***Regular Governing Body Meeting***
**City of Rio Rancho**
**AGENDA**
**February 27, 2025**
**6:00 PM**
**Council Chambers**

**Governing Body Members**

| | |
|---|---|
| Greggory D. Hull, Mayor | Paul Wymer, Councilor District 4 |
| Deb Dapson, Councilor District 1 | Karissa Culbreath, Councilor District 5 |
| Jeremy Lenentine, Councilor District 2 | Nicole List, Councilor District 6 |
| Bob Tyler, Councilor District 3 | |

**Meeting Information**
This meeting will be conducted in-person and virtually, as well as, streamed live on the City of Rio Rancho website at https://rrnm.gov/2303/Watch-and-Download-City-Meetings

Join by Computer: https://us06web.zoom.us/j/83338157719?pwd=ST55whY8GCTELqBoGjYG1ipM1F5Uer.1
Meeting ID: 833 3815 7719
Passcode: 554297

Join by Phone:
Dial +1 720 707 2699 US (Denver)

Pursuant to the Governing Body Rules of Procedures, any person wishing to address the Governing Body related to an item listed under Second Reading of Ordinances, First Reading of Ordinances, or Discussion and Deliberation, shall register in person with the City Clerk no later than fifteen (15) minutes prior to the scheduled start time of a meeting. No more than two (2) hours in total will be allotted for comments pertaining to a specific agenda item at any meeting. A majority vote of the Governing Body members present may approve to extend the total amount of time allotted for public input related to a specific agenda item at a meeting.

Public input can be submitted in writing to the City Clerk, as clerk of the Governing Body, prior to the date of the meeting in which the item is scheduled to be heard; however, only public input received before 4 p.m. on the day of the meeting will be entered into the record prior to the meeting.

**Call to Order and Pledge of Allegiance**

**Proclamations and Awards of Merit**

**Public Forum**
Pursuant to the Governing Body Rules of Procedure, any person wishing to address the Governing Body related to a non-agenda item shall register in person with the City Clerk no later than fifteen (15) minutes prior to the scheduled start time of a meeting. No more than two (2) hours in total will be allotted for public forum comments at any meeting. A majority vote of the Governing Body members present may approve to extend the total amount of time allotted for public forum at a meeting.

**Comments by Councilors**

**Consent Calendar**
There will be no discussion of these items unless a Governing Body Member so requests, in which event the item will be moved to a discussion item on the regular agenda.

**1** Minutes of February 13, 2025 Regular Meeting
***Minutes of February 13, 2025 Regular Meeting***
***Minutes of February 13, 2025-Signed***

**2** Minutes of February 18, 2025 Work Session Meeting
***Minutes of February 18, 2025 Work Session Meeting***
***Minutes of February 18, 2025 -Signed***

**3** R14, Resolution Authorizing a Budget Adjustment to the State Appropriations Capital Fund (315)
***Resolution_R14***
***R14-Signed***

**4** R15, Resolution Authorizing a Budget Adjustment to the Federal Grant Fund (259)
***Resolution_R15***
***Award Document***
***R15-Signed***

**5** R16, Resolution Authorizing the Disposal of Damaged and/or Obsolete Public Works Department Property
***Resolution_R16***
***EXHIBIT A***
***R16-Signed***

**6** R17, Resolution Decommissioning and Allowing for Disposal of a Vehicle
***Resolution_R17***
***R17-Signed***

**7** R18, Resolution Authorizing Disposal (Transfer to Handler) of Police Department Property (K-9)
***Resolution_R18***
***Exhibit A***
***R18-Signed***

**8** R19, Resolution Authorizing Budget Adjustments to the State Grants Fund (252) and the Federal Grants Fund (259)
***Resolution_R19***
***Award Letter***
***R19-Signed***

**9** R20, Resolution Authorizing the Disposal of Office Furniture and Equipment
***Resolution_R20***
***Exhibit A***
***R20-Signed***

**10** D15, Appointment of Anand Iyer to the Public Infrastructure Advisory Board
***A. Iyer Resume***

**11** R21, Resolution Authorizing a Budget Adjustment to the Convention and Visitors Bureau Fund (225)
***Resolution_R21***
***R21-Signed***

**Boards/Commissions/Committee Reports**

**Public Hearings**

**12** R22, Resolution Amending the Impact Fee Capital Improvement Plan (IFCIP) Per the Impact Fee Capital Improvement Policy
***Resolution_R22***
***Map***
***R22-Signed***

**13** O4, Ordinance Amending the Zoning Classification and Official Zoning Map for the Property Legally Described as Rio Rancho Estates Unit 13, Block 77, Lots 39 and 40, From R-4: Single-Family Residential to C-1: Retail Commercial; Identifying Conditions of Development, Providing for Severability and an Effective Date
***Ordinance_O4***
***Application***
***Justification***
***Land Use***
***Zoning Map***
***Reproduction of Notices***
***O4-Signed***

**Second Reading of Ordinances**

**14** O3, Ordinance Amending Chapter 96 Use of Public Right-of-Way
***Ordinance_O3***
***ROW Fee Calculator***
***ROW Comparison***
***Chapter 96 Fee Schedule Analysis***
***City of Anaheim***
***Colorado Springs***
***03 Signed***

**First Reading of Ordinances**

**15** O5, Ordinance Amending Chapter 37.02 Lodger's Tax
***Ordinance_O5***

**Discussion and Deliberation**

**16** D16, Advice and Consent of the Governing Body to Award a Contract to US Digital Designs
***Quote***
***Procurement Request***
***Intergovernmental Agreement***

**17** R23, Resolution to Write-Off and Remove Uncollectible Ambulance, Utilities, Parks and Recreation, Alarm, and Library Accounts from the City's Accounts Receivable
***Resolution_R23***
***ATTACHMENT I***
***ATTACHMENT II Ambulance Services***
***ATTACHMENT III - Utilities Collection***
***ATTACHMENT IV - Parks & Rec***
***ATTACHMENT V - Alarms***
***ATTACHMENT VI - Library and Information Services***
***R23-Signed***

**City Manager**

## Adjournment

**CITY OF RIO RANCHO**
**COVER PAGE**

**Legislation Item:**

AGENDA DATE:
February 27, 2025

DEPARTMENT:
City Clerk

SUBJECT:
Minutes of February 13, 2025 Regular Meeting

BACKGROUND AND ANALYSIS:

IMPACT:

ALTERNATIVES:

DEPARTMENT RECOMMENDATION:

ATTACHMENT: Minutes of February 13, 2025 Regular Meeting
ATTACHMENT: Minutes of February 13, 2025-Signed

*Governing Body*
of the
City of
Rio Rancho

**MINUTES**

FEBRUARY 13, 2025
6:00 p.m.
Council Chambers

| **MEMBERS PRESENT:** | **STAFF** |
|---|---|
| Greggory D. Hull, Mayor | Matt Geisel, City Manager |
| Deb Dapson, Councilor Dist. 1 | Josh Rubin, City Attorney |
| Jeremy Lenentine, Dist. 2 | Noel Davis, City Clerk |
| Bob Tyler, Councilor Dist. 3 | Carol Jaramillo, Director of Financial Services |
| Paul Wymer, Councilor Dist. 4 | Brian Babyak, Planning and Zoning Division Manager |
| Karissa Culbreath, Councilor Dist. 5 | Connie Peterson, Director of Parks, Rec. & Comm. Services |
| Nicole List, Councilor Dist. 6 | James DeFillippo, Fire Chief |
| | Stewart Steele, Police Chief |
| | Jason Shoup, Library Director |

**Call to Order and Pledge of Allegiance**

Mayor Hull called the meeting to order at 6:00 p.m.

Mayor Hull stated a closed session was held today at 5:00 p.m. in accordance with Section 10-15-1 (H)(7) NMSA 1978, meetings subject to the attorney-client privilege pertaining to threatened or pending litigation in which the public body is or may become a participant – No. A-1-CA-40664. No action was taken at this session.

**Proclamations and Awards of Merit**

Mayor Hull presented a Proclamation for Black History Month.

**Public Forum**

The following individual spoke under public forum:

- David Starr

**Comments by Councilors**

**Consent Calendar**

1) Minutes of January 23, 2025 Regular Meeting
2) R10, Resolution Authorizing the Donation of an Ambulance to the Grants Fire and Rescue Department
3) R11, Resolution Approving the Public Works Department's Application for the New Mexico Department of Transportation (NMDOT) FY 2025-2026 Local Government Road Fund (LGRF) Cooperative Program

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4) R12, Resolution Decommissioning and Allowing for Disposal of Vehicles and Equipment
5) R13, Resolution Authorizing Disposal of Library and Information Services Department Property
6) D10, Appointment of Van Billops to the Investment Advisory Board
7) D11, Appointment of David Jablonski to the Investment Advisory Board
8) D12, Appointment of Kelly Wainwright to the Investment Advisory Boar

Jeremy Lenentine moved to approve consent calendar. Seconded by Deb Dapson.

The motion carried by a vote of 6 FOR and 0 AGAINST.
YES: Deb Dapson, Jeremy Lenentine, Bob Tyler, Paul Wymer, Karissa Culbreath, Nicole List
NO: None

**Boards/Commissions/Committee Reports**

**Public Hearings**

9) D13, Site Plan Approval for a Medical Office Building at the Property Legally Described as The Village, Tract G4

Brian Babyak, Planning and Zoning Division Manager presented this item. The subject property is legally described as the Village, and consists of approximately 1.29 acres. The subject property is zoned SU: Special Use. Staff recommends the Governing Body approve the applicant's request for a Site Plan approval with findings of fact and conditions of approval.

Karissa Culbreath moved to approve D13. Seconded by Nicole List.

The motion carried by a vote of 6 FOR and 0 AGAINST.
YES: Deb Dapson, Jeremy Lenentine, Bob Tyler, Paul Wymer, Karissa Culbreath, Nicole List
NO: None

**Second Reading of Ordinances**

10) O1, Ordinance Amending Chapter 123 Regulations for Short-Term Rentals in the City of Rio Rancho

Matt Geisel, City Manager presented this item. On October 10, 2024, the Governing Body of the City of Rio Rancho adopted Ordinance No. O22, establishing Chapter 123, Regulations for Short-term Rentals. The amendments in the proposed ordinance will allow short-term rental operators to rent their short-term rental unit up to seven times per month or eight-four times per year, rather than once per seven days or fifty-two

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times per year, as previously provided. The amendment additionally removes the frequency limitation during each month of October, when the Albuquerque International Balloon Fiesta generates an increase in the need and desire for lodging accommodations within the City. The current regulations impose an overall permit cap of one percent of the total housing units in the City. The addition of a density limitation ensures that no single location in the City is disproportionately impacted by short-term rentals by requiring short-term rental units to be spaced at least one hundred feet apart.

Deb Dapson moved to approve O1. Seconded by Jeremy Lenentine.

The following individuals spoke under this item:

- Hope Garcia
- George Wilson

Karissa Culbreath moved to amend Chapter 123.04(B) (10) as follows: A Short-term Rental Unit shall not be ~~rented~~ occupied for more than ~~once within a seven (7) day period~~. ~~Seven (7)~~ Six (6) separate rental periods within a calendar month. There shall be no rental frequency limitations during the month of October each year. Seconded by Bob Tyler.

Councilor Wymer and Councilor Dapson voiced support for the proposed amendment.

Councilor Tyler would be interested in an amendment for five rental periods within a month.

Councilor Culbreath stated there may be higher rental periods throughout the year for certain events, however she believes it is unlikely to hit full capacity at this time for Rio Rancho.

The motion to amend carried by a vote of 4 FOR and 2 AGAINST.
YES: Deb Dapson, Jeremy Lenentine, Paul Wymer, and Karissa Culbreath.
NO: Bob Tyler, and Nicole List

Bob Tyler moved to amend Chapter 123.04(B) (10) as follows: A Short-term Rental Unit shall not be ~~rented~~ occupied for more than ~~once within a seven (7) day period~~. ~~Seven (7)~~ ~~Six (6)~~ Five (5) separate rental periods within a calendar month. There shall be no rental frequency limitations during the month of October each year. Seconded by Nicole List.

The motion to amend failed by a vote of 2 FOR and 4 AGAINST.
YES: Bob Tyler, Nicole List
NO: Deb Dapson, Jeremy Lenentine, Paul Wymer, Karissa Culbreath.

In accordance with the Governing Body Rules of Procedure Councilor Tyler's motion to amend the amendment should not have been procedural allowed.

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The main motion as amended carried by a vote of 4 FOR and 2 AGAINST.
YES: Deb Dapson, Jeremy Lenentine, Paul Wymer, Karissa Culbreath.
NO: Bob Tyler, Nicole List

11) O2, Ordinance Amending the Rio Rancho Code of Ordinance (R.O. 2003), Title XV Land Usage, Chapter 154 Planning and Zoning, Sections 154.10, 154.13, 154.19, and 154.43

Mr. Babyak presented this item. This is the second reading requesting an amendment to Chapter 154 of our Municipal Code. The requested amendment removes "Boarding and Lodging Houses" from the R-3: Mixed-Residential and R-6: Multi-Family Residential Districts and adds "Boarding House (Boarding, Lodging House, or Bed and Breakfast)" to the SU: Special Use District. The Planning and Zoning Board recommended the Governing Body finds that short-term lodging uses in residential zoning districts are now resulted under Chapter 123 and permitted in residential zoning districts in Chapter 154 under the "Short-Term Rental" listed permissive use.

Jeremy Lenentine moved to approve O2. Seconded by Deb Dapson.

The motion carried by a vote of 6 FOR and 0 AGAINST.
YES: Deb Dapson, Jeremy Lenentine, Bob Tyler, Paul Wymer, Karissa Culbreath, Nicole List
NO: None

**First Reading of Ordinances**

12) O3, Ordinance Amending Chapter 96 Use of Public Right-of-Way

Mr. Geisel presented this item. There have been new franchise agreements that necessitate the use of public right-of-way by internet providers to put in new fiber line infrastructure in the public utility easements. While evaluating these new agreements, staff reviewed Municipal Code Chapter 96. As the right-of way permits are being processed and inspected, it is important to account for the large volume of staff time that is needed to regulate, review, inspect and ensure proper adherence to City standards. Increased fees for cost recovery purposes, and increased clarity on procedures. If approved at the second reading the proposed ordinance would take effect on July 1, 2025.

Bob Tyler moved to approve O3. Seconded by Karissa Culbreath.

The motion carried by a vote of 6 FOR and 0 AGAINST.
YES: Deb Dapson, Jeremy Lenentine, Bob Tyler, Paul Wymer, Karissa Culbreath, Nicole List
NO: None

**Discussion and Deliberation**

DRAFT

13) D14, Discussion Regarding Municipal Judge Salary Pursuant to Sections 34.02(B) (1-2) of Municipal Code

Ryan Chavez, Assistant to the City Manager for Policy and Planning presented this item. The elected Municipal Judge is a position prescribed by the City's Charter to, “constitute the judicial branch of the city government." The Charter gives the authority to set the Municipal Judge's salary by ordinance. This is a discussion item only. Staff is seeking input on a salary adjustment recommendation. An amending ordinance will need to be presented for first and second readings at the Governing Body's March 2025 regular meetings in order to adjust the Municipal Judge’s salary and to be compliant with Municipal Code. If an adjustment is approved by the Governing Body in March 2025, the new Municipal Judge salary would be effective at the start of the new four-year term for the Judge, which would either be April 2026 (no runoff election) or May 2026 (if a runoff election is required). Staff recommends raising the Municipal Judge salary by 15 percent, which is an increase from $70,000 to $80,500 annually. Based on Governing Body input, staff will bring forth an ordinance for first reading at the Governing Body’s March 13, 2025 regular meeting for consideration that would adjust the Municipal Judge salary, effective in 2026.

Councilor Tyler stated he supports this change and appreciates the research done by staff.

Mayor Hull stated based on discussion among Governing Body members that staff bring forward an ordinance in accordance with the recommendation.

**City Manager**

Mr. Geisel stated the legislative session is in fully swing. He also, went over various upcoming events within the City.

**Adjournment**

6:58 p.m.

APPROVED THIS FEBRUARY 27, 2025

_____

Greggory D. Hull, Mayor

ATTEST:

_____

Noel Davis, City Clerk
(SEAL)

DRAFT

*Governing Body*
of the
City of
Rio Rancho
**MINUTES**
FEBRUARY 13, 2025
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**Boards/Commissions/Committee Reports**

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**City Manager**

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**Adjournment**

6:58 p.m.

APPROVED THIS FEBRUARY 27TH, 2025

Jeremy Lenentine, Deputy Mayor

ATTEST:

Noel C. Davis, City Clerk

(SEAL)

**CITY OF RIO RANCHO**
**COVER PAGE**

**Legislation Item:**

AGENDA DATE:
February 27, 2025

DEPARTMENT:
City Clerk

SUBJECT:
Minutes of February 18, 2025 Work Session Meeting

BACKGROUND AND ANALYSIS:

IMPACT:

ALTERNATIVES:

DEPARTMENT RECOMMENDATION:

ATTACHMENT: Minutes of February 18, 2025 Work Session Meeting
ATTACHMENT: Minutes of February 18, 2025 -Signed

*Governing Body*
of the
City of
Rio Rancho
Work Session
**MINUTES**
FEBRUARY 18, 2025
3:00 p.m.
Council Chambers

| **MEMBERS PRESENT:** | **STAFF** |
|---|---|
| Greggory D. Hull, Mayor | Matt Geisel, City Manager |
| Deb Dapson, Councilor Dist. 1 | Peter Wells, Deputy City Manager |
| Paul Wymer, Councilor Dist. 4 | Noel Davis, City Clerk |
| Nicole List, Councilor Dist. 6 | Amy Rincon, Director of Development Services |
| | James DeFillippo, Fire Chief |
| **MEMBERS ABSENT:** | Steve Gallegos, Director of Utilities |
| Jeremy Lenentine, Dist. 2 | BJ Gottlieb, Director of Public Works |
| Bob Tyler, Councilor Dist. 3 | Don Martinez, Capital Planning & Grants Supervisor |
| Karissa Culbreath, Councilor Dist. 5 | Yolanda Lucero, Deputy City Clerk |

## CALL TO ORDER AND PLEDGE OF ALLEGIANCE

Mayor Hull called the meeting to order at 3:00 p.m.

## Discussion

1) Development Services Process Manual Update

Amy Rincon, Director of Development Services presented this item. She went over what has occurred since the last Governing Body work session in December 2024. Staff and the Consultant have met with the HBA, conducted one on one meetings with Developers and Councilors and with several Department Directors. After receiving feedback staff is proposing the following changes:

- Adding language to the Master Plan about the minimum items that will be required for a master that is between 10-20 acres in size.
- Comprehensive Plan – Preferably at least 100 acres (need to be updated).
- For Corridor Plans adding language that identifies that the TIA is what trigger the need. When you think about a large subdivision such as Los Diamantes and Westside Blvd.
- Additionally, clarifying for Project Specific Site Plans that “required by zoning” is the determining factor. For example, a property that has a Special Use zoning requires a Site Plan, or in R-3 the multi-family conditional use.
- For Chapter 6, Parks, there are a few proposed additions. Starting with a definition of Activity Element that will include examples such as: Playgrounds, Splash Pads, Sports Courts, Skate Parks, Exercise Equipment, Active Sport Systems like Disc Golf. This helps clarify what elements go into a park.

- There is proposed additions to the required elements that a minimum of 1 acre of irrigated turf for parks over 3 acres and at least one accessible component to an activity element. Also, adding to the optional elements splash pads.
- In Chapter 4 Transportation there is a proposed edit to have the following sentence read “During development review and following the requirements outlined in the procedures chapter of the Development Process Manual the roadway functional classification shall be identified in the materials outlining the proposed project, including adopted plans such as Master Plans, and Area Plans. To clarify the type of documents that are included in the review. The second part of this sentence is removed to keep the Developer leading the coordination on any impacted utilities.

Staff will continue to have one-on-one meetings with Councilors and the Development Community. Ms. Rincon went over the proposed timelines and additional meeting schedules.

The consultants are available online for additional questions and Brian Babyak and Michelle Costilla from the department are available as well.

2) Revenue Bond Overview

Carol Jaramillo, Director of Financial Services provided an overview of staff’s proposal for financing two major projects. She went into detail on the difference from General Obligation Bond vs Revenue Bonds. The outstanding State shared GRT debt as of June 30, 2024 is $17.1 million and the Five-Year Financial Plan programs $3 million in additional annual debt service for proposed revenue bonds. The 2025 proposed revenue bond sources is in the amount of $32,000,000 and the uses are for the Unser Blvd. widening Phase IIB Cherry Rd to Paseo del Volcan. This includes roadway widening, intersection improvements, safety features, corridor lighting, signal timing and its coordination upgrades for the new pedestrian, multi-modal facilities, and landscaping. The next item is Fire Station 8 to construct, furnish and equip a new station on the southeast corner of Veranda Rd and Cabezon Blvd. The approximately 12,500 square foot facility will feature three, one-hundred-foot bays with specialized equipment storage, living quarters for on-duty crews, kitchen, training areas, fitness room with equipment, a public use room, conference rooms and two administrative offices. The station will house a Fire Engine and Rescue.

Don Martinez, Capital Planning and Grants Supervisor went over the proposed Revenue Bond timeline for both projects.

Matt Geisel, City Manager stated staff will bring forward a proposed Bond ordinance at the March 13, 2025 meeting for first reading and the second reading to follow at the next meeting. If approved the Revenue Bond sale will occur in April 2025 and Bond closing in May 2025.

3) Review/Update Utility Rates

Steve Gallegos, Acting Utilities Director presented this item. He stated that current ordinance has water rates increasing 1.75% annually and wastewater rates at 0%. He provided a brief history of the rates as follows:

- FY 2013 - 8.8% Water and Wastewater adjustment effective 2/1/2013.
- FY 2014 to FY 2017-7.8% annual adjustment to Water and Wastewater rates.
- FY 2018 & FY 2019 – no Water or Wastewater rate adjustments.
- FY 2020 to 2024 – Water rates adjusted 1.75% annually via adoption of 5-year schedule.
- FY 2025 – (7/1/2024 to 6/30/2025) – Water rates adjusted 1.75%.

Over the past 6 years electrical cost have increase over 43.5%, chemical cost have nearly doubled, operations contractor cost is up over 15%, and capital project cost have increased significantly. To address both existing customers and future growth needs the following is being proposed:

- $64,300,305 in wastewater capital projects
- $82,086,179 in water production projects
- $5,000,000 in recycled water projects

The ICIP includes two bond issues for the Utility. The $50 million in bond proceeds will support approximately 33% of the Utilities ICIP over the planning period. Mr. Gallegos also went over the proposed FY26-FY30 ICIP notable projects for water and wastewater. At the October 2024 work session, staff presented a 3.5% increase for both water and wastewater rates. Staff reviewed and reprioritized capital projects based on Governing Body member feedback. As a result, staff now recommends a 3% user rate adjustment for both water and wastewater beginning FY 26 through FY 30. The proposed total rate adjustment will adjust the average residential monthly water/wastewater bill by $2.92 in FY 26. By FY 30 the proposed total rate adjustment would add $15.54 per month to the average bill. Also, water rights acquisition fees have not been adjusted since 2013. The cost of water rights has quadrupled over the past 20 years. Under the current permits with the State, the City is required to purchase a minimum of 728-acre feet of eligible water rights every 5-years through 2063. The City is fully paid up through 2040. Staff is recommending the below options:

- Continue buying smaller lots of water rights as they become available and “chip away” at the remaining liability over the next 30+ years. This option would eliminate the need for borrowing funds in the near term.
- Utilize a 3.0% annual fee increase and re-evaluate in 5 years. This allows the City to have funds “banked” and available to purchase water rights in bulk when purchase options exist.
- This proposed fee adjustment would increase the average residential monthly bill $0.30 in FY 26. By FY 30, the proposed total fee adjustment would add $1.66 per month to the average bill.

Lastly, the bulk fill station went into service in 2012 and an increase has not occurred in over 13 years. There are currently 368 customers. Staff is recommending a 5% increase FY26-30.

Mr. Geisel stated a Water Rate Ordinance will come before the Governing Body for

consideration and approval in March to potentially adopt an updated 5-year rate schedule with the proposed new rates going into effect in July 2025.

**Adjournment**

4:11 p.m.

APPROVED THIS FEBRUARY 27TH, 2025.

_____
Jeremy Lenentine, Deputy Mayor

ATTEST:

_____
Noel C. Davis, City Clerk
(SEAL)

*Governing Body*
of the
City of
Rio Rancho
Work Session
**MINUTES**
FEBRUARY 18, 2025
3:00 p.m.
Council Chambers

| **MEMBERS PRESENT:** | **STAFF** |
|---|---|
| Greggory D. Hull, Mayor | Matt Geisel, City Manager |
| Deb Dapson, Councilor Dist. 1 | Peter Wells, Deputy City Manager |
| Paul Wymer, Councilor Dist. 4 | Noel Davis, City Clerk |
| Nicole List, Councilor Dist. 6 | Amy Rincon, Director of Development Services |
| | James DeFillippo, Fire Chief |
| **MEMBERS ABSENT:** | Steve Gallegos, Director of Utilities |
| Jeremy Lenentine, Dist. 2 | BJ Gottlieb, Director of Public Works |
| Bob Tyler, Councilor Dist. 3 | Don Martinez, Capital Planning & Grants Supervisor |
| Karissa Culbreath, Councilor Dist. 5 | Yolanda Lucero, Deputy City Clerk |

## CALL TO ORDER AND PLEDGE OF ALLEGIANCE

Mayor Hull called the meeting to order at 3:00 p.m.

## Discussion

1) Development Services Process Manual Update

Amy Rincon, Director of Development Services presented this item. She went over what has occurred since the last Governing Body work session in December 2024. Staff and the Consultant have met with the HBA, conducted one on one meetings with Developers and Councilors and with several Department Directors. After receiving feedback staff is proposing the following changes:

- Adding language to the Master Plan about the minimum items that will be required for a master that is between 10-20 acres in size.
- Comprehensive Plan – Preferably at least 100 acres (need to be updated).
- For Corridor Plans adding language that identifies that the TIA is what trigger the need. When you think about a large subdivision such as Los Diamantes and Westside Blvd.
- Additionally, clarifying for Project Specific Site Plans that "required by zoning" is the determining factor. For example, a property that has a Special Use zoning requires a Site Plan, or in R-3 the multi-family conditional use.
- For Chapter 6, Parks, there are a few proposed additions. Starting with a definition of Activity Element that will include examples such as: Playgrounds, Splash Pads, Sports Courts, Skate Parks, Exercise Equipment, Active Sport Systems like Disc Golf. This helps clarify what elements go into a park.

like Disc Golf. This helps clarify what elements go into a park.

- There is proposed additions to the required elements that a minimum of 1 acre of irrigated turf for parks over 3 acres and at least one accessible component to an activity element. Also, adding to the optional elements splash pads.
- In Chapter 4 Transportation there is a proposed edit to have the following sentence read "During development review and following the requirements outlined in the procedures chapter of the Development Process Manual the roadway functional classification shall be identified in the materials outlining the proposed project, including adopted plans such as Master Plans, and Area Plans. To clarify the type of documents that are included in the review. The second part of this sentence is removed to keep the Developer leading the coordination on any impacted utilities.

Staff will continue to have one-on-one meetings with Councilors and the Development Community. Ms. Rincon went over the proposed timelines and additional meeting schedules.

The consultants are available online for additional questions and Brian Babyak and Michelle Costilla from the department are available as well.

2) Revenue Bond Overview

Carol Jaramillo, Director of Financial Services provided an overview of staff's proposal for financing two major projects. She went into detail on the difference from General Obligation Bond vs Revenue Bonds. The outstanding State shared GRT debt as of June 30, 2024 is $17.1 million and the Five-Year Financial Plan programs $3 million in additional annual debt service for proposed revenue bonds. The 2025 proposed revenue bond sources is in the amount of $32,000,000 and the uses are for the Unser Blvd. widening Phase IIB Cherry Rd to Paseo del Volcan. This includes roadway widening, intersection improvements, safety features, corridor lighting, signal timing and its coordination upgrades for the new pedestrian, multi-modal facilities, and landscaping. The next item is Fire Station 8 to construct, furnish and equip a new station on the southeast corner of Veranda Rd and Cabezon Blvd. The approximately 12,500 square foot facility will feature three, one-hundred-foot bays with specialized equipment storage, living quarters for on-duty crews, kitchen, training areas, fitness room with equipment, a public use room, conference rooms and two administrative offices. The station will house a Fire Engine and Rescue.

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**Adjournment**

4:11 p.m.

APPROVED THIS FEBRUARY 27TH, 2025.

Jeremy Lenentine, Deputy Mayor

ATTEST:

Noel C. Davis, City Clerk
(SEAL)

**CITY OF RIO RANCHO**
**COVER PAGE**

**Legislation Item: R14**

AGENDA DATE:
February 27, 2025

DEPARTMENT:
Fire and Rescue

SUBJECT:
R14, Resolution Authorizing a Budget Adjustment to the State Appropriations Capital Fund (315)

BACKGROUND AND ANALYSIS:
The State of New Mexico Department of Finance and Administration has awarded the Fire and Rescue Department $350,000 to purchase and equip an ambulance. The funding was awarded as part of the 2024 session of the New Mexico Legislature, and included on the Governing Body's adopted Capital Outlay Funding Priority Resolution.

A budget adjustment is necessary to classify the equipment expenditure ($45,571) correctly for equipping the ambulance with an electric gurney, power loading, and floor plate installation kit.

IMPACT:
The Resolution will create the budget and necessary line items for purchasing an electric gurney and autoloading a new ambulance.

ALTERNATIVES:
Approve the Resolution.

Do not approve the Resolution.

DEPARTMENT RECOMMENDATION:
Staff recommends approval of the Resolution.

ATTACHMENT: Resolution_R14
ATTACHMENT: R14-Signed

**CITY OF RIO RANCHO**
**RESOLUTION**

**RESOLUTION NO.** **ENACTMENT NO.**

**RESOLUTION AUTHORIZING A BUDGET ADJUSTMENT TO THE STATE APPROPRIATIONS CAPITAL FUND (FUND 315)**

**WHEREAS:** the State of New Mexico Department of Finance and Administration has awarded the Fire and Rescue Department $350,000 to purchase and equip an ambulance; and

**WHEREAS:** a budget adjustment is necessary to properly classify expenditures for equipping the ambulance with an electric gurney, power loading, and floor plate installation kit.

**NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF THE CITY OF RIO RANCHO:**

That authorization is given for the following budget adjustment:

State Appropriations Capital Fund (315)

| Account | Project No. | Revised Budget | Increase | Decrease | Adjusted Budget |
|---|---|---|---|---|---|
| 315-0000-416.70-15 Vehicles and Heavy Equipment | FR2435 | $1,971,648 | $45,571 | | $2,017,219 |
| 315-0000-416.70-25 Major Furniture and Equipment | FR2435 | $689,441 | | $45,571 | $643,870 |
| Total Uses | | $2,661,089 | $45,571 | $45,571 | $2,661,089 |

ADOPTED THIS _____DAY OF _____, 2025.

_____
Greggory D. Hull, Mayor

ATTEST:

_____
Noel C. Davis, City Clerk
(SEAL)

**CITY OF RIO RANCHO**
**RESOLUTION**

**RESOLUTION NO. 14** **ENACTMENT NO. 25-014**

## RESOLUTION AUTHORIZING A BUDGET ADJUSTMENT TO THE STATE APPROPRIATIONS CAPITAL FUND (FUND 315)

**WHEREAS:** the State of New Mexico Department of Finance and Administration has awarded the Fire and Rescue Department $350,000 to purchase and equip an ambulance; and

**WHEREAS:** a budget adjustment is necessary to properly classify expenditures for equipping the ambulance with an electric gurney, power loading, and floor plate installation kit.

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State Appropriations Capital Fund (315)

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| 315-0000-416.70-25 Major Furniture and Equipment | FR2435 | $689,441 | | $45,571 | $643,870 |
| Total Uses | | $2,661,089 | $45,571 | $45,571 | $2,661,089 |

ADOPTED THIS 27TH DAY OF FEBRUARY, 2025.

Jeremy Lenentine, Deputy Mayor

ATTEST:

Noel C. Davis, City Clerk
(SEAL)

**CITY OF RIO RANCHO**
**COVER PAGE**

**Legislation Item: R15**

AGENDA DATE:
February 27, 2025

DEPARTMENT:
Police Department

SUBJECT:
R15, Resolution Authorizing a Budget Adjustment to the Federal Grant Fund (259)

BACKGROUND AND ANALYSIS:
The Federal Justice Assistance Grant (JAG) Program provides local governments funding for technical assistance, personnel, equipment, supplies, and information systems.

The Rio Rancho Police Department applied for a grant, and the JAG awarded the City $27,723 to be used to lease license plate reader cameras. Specifically, this award will provide the Police Department funding to lease six additional license plate reader cameras to be installed within the City.

The license plate reader cameras will identify stolen vehicles while driving past the devices. They will also be used to identify other vehicles involved in criminal activity, which will benefit criminal investigators.

The Police Department currently operates 13 license plate reader cameras.

IMPACT:
There is no financial obligation to the City of Rio Rancho for the year the devices are leased. After one year, the Police Department will identify the program's effectiveness and evaluate if funding sources to maintain the lease will continue or terminate. If the cameras are not to be used beyond one year, there is no further financial obligation. The cost of installing and removing the cameras is included in the grant award funding.

ALTERNATIVES:
Approve the Resolution.

Do not approve the Resolution.

DEPARTMENT RECOMMENDATION:
Staff recommends approval of the Resolution.

ATTACHMENT: Resolution_R15
ATTACHMENT: Award Document

ATTACHMENT: R15-Signed

**CITY OF RIO RANCHO**
**RESOLUTION**

**RESOLUTION NO.** **ENACTMENT NO.**

**RESOLUTION AUTHORIZING A BUDGET ADJUSTMENT TO THE FEDERAL GRANT FUND (259)**

**WHEREAS:** the Police Department has been awarded a U.S. Department of Justice FY24 Justice Assistance Grant (JAG) of $27,723 for six (6) license plate reader (LPR) cameras; and

**WHEREAS:** LPR cameras are designed to capture and analyze vehicle license plate information in real-time; and

**WHEREAS:** a budget adjustment is necessary to expend the grant funds as proposed.

**NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF THE CITY OF RIO RANCHO:**

That authorization is given for the following budget adjustment:

Federal Grant Fund (259)

| Account | Project No. | Revised Budget | Increase | Decrease | Adjusted Budget |
|---|---|---|---|---|---|
| 259-0000-331.20.00 Federal Grants | PS2572 | $933,086 | $27,723 | | $960,809 |
| Total Sources | | $933,086 | $27,723 | | $960,809 |

| Account | Project No. | Revised Budget | Increase | Decrease | Adjusted Budget |
|---|---|---|---|---|---|
| 259-0000-424.50-30 Leases and Rentals | PS2572 | $0 | $27,723 | | $27,723 |
| Total Uses | | $0 | $27,723 | | $27,723 |

ADOPTED THIS _____DAY OF _____, 2025.

_____
Greggory D. Hull, Mayor

ATTEST:

_____
Noel C. Davis, City Clerk
(SEAL)

# Department of Justice (DOJ)

## Office of Justice Programs

Bureau of Justice Assistance

*Washington, D.C. 20531*

| | |
|---|---|
| **Name and Address of Recipient:** | CITY OF RIO RANCHO<br>3200 CIVIC CENTER CIR NE |
| **City, State and Zip:** | RIO RANCHO, NM 87144 |
| **Recipient UEI:** | KREVN82JSKX1 |

| | |
|---|---|
| **Project Title:**<br>FY25 Justice Assistance Grant-City of Rio Rancho | **Award Number:** 15PBJA-24-GG-04907-JAGX |
| **Solicitation Title:** BJA FY 24 Edward Byrne Memorial Justice Assistance Grant (JAG) Program - Local Solicitation | |
| **Federal Award Amount:** $27,723.00 | **Federal Award Date:** 12/5/24 |
| **Awarding Agency:** Office of Justice Programs<br>Bureau of Justice Assistance | |
| **Funding Instrument Type:** Grant | |
| **Opportunity Category:** O<br>**Assistance Listing:**<br>16.738 - Edward Byrne Memorial Justice Assistance Grant Program | |
| **Project Period Start Date:** 10/1/23 | **Project Period End Date:** 9/30/27 |
| **Budget Period Start Date:** 10/1/23 | **Budget Period End Date**: 9/30/27 |

**Project Description:**

In November of 2021 the Rio Rancho Police Department operationalized the use of License Plate Reader (LPR) cameras within the City of Rio Rancho. LPR cameras are a specialized type of camera designed to capture and analyze vehicle license plate information in real time. Utilizing advanced image processing software, LPR cameras can accurately identify and record license plate information even in challenging conditions such as low light, high speeds, or poor weather.

The LPRs were deployed in major intersections with the goal to identify, track and locate potentially stolen vehicles entering the City. Enabling quick and efficient action, while preventing further crime before it happens. Furthermore, data collected by LPRs is used as investigative leads to assist in the successful identification of suspects as well as the closure and prosecution of major crimes that occur within the City.

Over the last three years, the use of LPRs and their related technology has been a beneficial tool to assist the Department in ensuring the protection and safety of our community through the highest standards of professionalism and excellence in police services. Moving forward, the goal is to increase the number of cameras pointing in alternate directions to increase the likelihood of thwarting further crime within the City.

# Award Information

## Application Number
GRANT14266434

## Funding Instrument Type:
Grant

## Award Number
15PBJA-24-GG-04907-JAGX

## Supplement Number
00

## Award Acceptance Date
01/24/2025 05:42 PM EST

| Assistance Listings Number | Assistance Listings Program Title |
|---|---|
| 16.738 | Edward Byrne Memorial Justice Assistance Grant Program |

**Statutory Authority**

Pub. L. No. 90-351, Title I, Part E, subpart 1 (codified at 34 U.S.C. 10151-10158); see also 28 U.S.C. 530C(a).

## Current Authorized Representative

## Title of Authorized Representative

no value

## Name of Authorized Representative

Matthew Geisel

## Solicitation Information

## Solicitation Title

2024 BJA FY 24 Edward Byrne Memorial Justice Assistance Grant (JAG) Program - Local Solicitation

## Project Title

FY25 Justice Assistance Grant-City of Rio Rancho

## Project Description

In November of 2021 the Rio Rancho Police Department operationalized the use of License Plate Reader (LPR) cameras within the City of Rio Rancho. LPR cameras are a specialized type of camera designed to capture and analyze vehicle license plate information in real time. Utilizing advanced image processing software, LPR cameras can accurately identify and record license plate information even in challenging conditions such as low light, high speeds, or poor weather.

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## Project Budget Summary

This award did not receive a budget review as indicated by the budget review selection made when publishing a solicitation.

**CITY OF RIO RANCHO**
**RESOLUTION**

**RESOLUTION NO. 15** **ENACTMENT NO. 25-015**

## RESOLUTION AUTHORIZING A BUDGET ADJUSTMENT TO THE FEDERAL GRANT FUND (259)

**WHEREAS:** the Police Department has been awarded a U.S. Department of Justice FY24 Justice Assistance Grant (JAG) of $27,723 for six (6) license plate reader (LPR) cameras; and

**WHEREAS:** LPR cameras are designed to capture and analyze vehicle license plate information in real-time; and

**WHEREAS:** a budget adjustment is necessary to expend the grant funds as proposed.

**NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF THE CITY OF RIO RANCHO:**

That authorization is given for the following budget adjustment:

Federal Grant Fund (259)

| Account | Project No. | Revised Budget | Increase | Decrease | Adjusted Budget |
|---|---|---|---|---|---|
| 259-0000-331.20.00 Federal Grants | PS2572 | $933,086 | $27,723 | | $960,809 |
| Total Sources | | $933,086 | $27,723 | | $960,809 |

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|---|---|---|---|---|---|
| 259-0000-424.50-30 Leases and Rentals | PS2572 | $0 | $27,723 | | $27,723 |
| Total Uses | | $0 | $27,723 | | $27,723 |

ADOPTED THIS 27TH DAY OF FEBRUARY, 2025.

Jeremy Lenentine, Deputy Mayor

ATTEST:

Noel C. Davis, City Clerk
(SEAL)

**CITY OF RIO RANCHO**
**COVER PAGE**

**Legislation Item: R16**

AGENDA DATE:
February 27, 2025

DEPARTMENT:
Public Works

SUBJECT:
R16, Resolution Authorizing the Disposal of Damaged and/or Obsolete Public Works Department Property

BACKGROUND AND ANALYSIS:
The Public Works Department's Building Maintenance & Custodial Division, Fleet Division, and Traffic Section regularly dispose of obsolete and/or damaged items, equipment components, street signs, traffic signal equipment, and street lighting. This equipment is stored at City facilities until it can be recycled or disposed.

The City receives funds from the recycling of items approved for disposal. Items that are not recycled or disposed of in a timely manner take up valuable space at City facilities and can be detrimental to a safe working environment.

Items included in this disposal request (see attached Exhibit A) are scrap metal, worn equipment parts, poles, street light heads, signal cabinets, scrap signs, posts, and hardware.

The disposal of personal property is governed by Section 3-54-2, NMSA 1978 requiring Governing Body approval for property that does not exceed $2,500.

IMPACT:
Approval of the Resolution will enable the Department to remove damaged and/or obsolete equipment from City facilities. The City is able to recoup some revenue from the recycled materials.

ALTERNATIVES:
Approve the Resolution.

Do not approve the Resolution.

DEPARTMENT RECOMMENDATION:
Staff recommends approval of the Resolution.

ATTACHMENT: Resolution_R16
ATTACHMENT: EXHIBIT A
ATTACHMENT: R16-Signed

**CITY OF RIO RANCHO**
**RESOLUTION**

**RESOLUTION NO.** **ENACTMENT NO.**

**RESOLUTION AUTHORIZING THE DISPOSAL OF DAMAGED AND/OR OBSOLETE PUBLIC WORKS DEPARTMENT PROPERTY**

**WHEREAS:** the Public Works Department's Building Maintenance & Custodial Division, Fleet Division, and Traffic Section has scrap metal, worn equipment parts, poles, street light heads, obsolete signal cabinets, scrap signs, posts, and hardware; and

**WHEREAS:** the Public Works Department desires to remove this equipment and dispose of it at a local recycling center; and

**WHEREAS:** the disposal of property is governed by Section 3-54-2 NMSA, 1978, and there is a requirement for Governing Body approval for property that does not exceed $2,500.

**NOW THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF THE CITY OF RIO RANCHO:**

That formal authorization is hereby given to allow for damaged and/or obsolete metal, equipment components, traffic control devices, traffic signal components, and street lighting to be recycled as depicted in Exhibit A, attached hereto.

ADOPTED THIS _____DAY OF _____, 2025.

_____
Greggory D. Hull, Mayor

ATTEST:

_____
Noel C. Davis, City Clerk
(SEAL)

## Exhibit A

| Item/Description | Count | CoRR Tag Number |
|---|---|---|
| *Asset Disposals* | | |
| CTYHLL_Energy Recovery Unit_621 | **1** | **621** |
| CTYHLL_Energy Recovery Unit_622 | **1** | **622** |
| CTYHLL_Energy Recovery Unit_623 | **1** | **623** |
| | | |
| *•Aquatic Center:* | | |
| Interior wall pack lights and 12 40-ft tube light fixtures | **31** | **N/A** |
| | | |
| *•Star heights rec:* | | |
| Exit signs and interior wall pack lights | **6** | **N/A** |
| Exterior wall pack lights and pendulum lights | **21** | **N/A** |
| 4-ft fluorescent light fixtures | **12** | **N/A** |
| | | |
| *•Rainbow Pool:* | | |
| Exit signs &interior wall pack lights | **4** | **N/A** |
| 4-ft fluorescent light fixtures and exterior wall pack lights | **14** | **N/A** |
| | | |
| *•Esther Bone:* | | |
| Exit signs, 2x4 Emergency fixtures, 8inch Emergency can lights | **7** | **N/A** |
| 4-ft wall mounted fluorescent light fixtures | **6** | **N/A** |
| | | |
| *•PD:* | | |
| Exit signs and nterior wall pack lights | **50** | |
| 2x4 light fixtures | **74** | **N/A** |
| | | **N/A** |
| *PW Yard Disposal* | | |
| Exit signs and nterior wall pack lights | **50** | |
| Cordless drill  Ryobi -porter cable - damaged | **5** | **N/A** |
| TV - computer monitor various size - damaged | **8** | **N/A** |
| Misc Traffic Signage (scrap metal container) | **N/A** | **N/A** |
| File cabinets 4 drawer - 2 drawer - damager | **8** | **N/A** |
| Metal shelving - damaged | **6** | **N/A** |
| Water fountian - bottle filler - damaged | **1** | **N/A** |
| Back pack vacumn - multi attachments - damaged | **6** | **N/A** |
| Traffic controls - rugged -  damaged | **6** | **N/A** |
| Paper product dispenser towel - toilet - discontinued | **25** | **N/A** |
| Carrier furnace - damaged | **2** | **N/A** |
| Hydraulic hose- | **1** | **N/A** |
| Traffic control boards - damaged | **1box** | **N/A** |
| Office chairs rolling  - damaged | **12** | **N/A** |
| Office chairs stationary  - damaged | **6** | **N/A** |

IMG_0175

IMG_0177

IMG_0178

IMG_0179

IMG_0180

IMG_0181

IMG_0182

IMG_0183

IMG_0184

IMG_0185

IMG_0186

IMG_0187

IMG_0188

IMG_0189

IMG_0190

IMG_0191

IMG_0196

IMG_0197

IMG_0198

IMG_0561

IMG_0581

IMG_0582

**CITY OF RIO RANCHO**
**RESOLUTION**

**RESOLUTION NO. 16** **ENACTMENT NO. 25-016**

**RESOLUTION AUTHORIZING THE DISPOSAL OF DAMAGED AND/OR OBSOLETE PUBLIC WORKS DEPARTMENT PROPERTY**

**WHEREAS:** the Public Works Department's Building Maintenance & Custodial Division, Fleet Division, and Traffic Section has scrap metal, worn equipment parts, poles, street light heads, obsolete signal cabinets, scrap signs, posts, and hardware; and

**WHEREAS:** the Public Works Department desires to remove this equipment and dispose of it at a local recycling center; and

**WHEREAS:** the disposal of property is governed by Section 3-54-2 NMSA, 1978, and there is a requirement for Governing Body approval for property that does not exceed $2,500.

**NOW THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF THE CITY OF RIO RANCHO:**

That formal authorization is hereby given to allow for damaged and/or obsolete metal, equipment components, traffic control devices, traffic signal components, and street lighting to be recycled as depicted in Exhibit A, attached hereto.

ADOPTED THIS 27TH DAY OF FEBRUARY, 2025.

Jeremy Lenentine, Deputy Mayor

ATTEST:

Noel C. Davis, City Clerk
(SEAL)

**CITY OF RIO RANCHO**
**COVER PAGE**

**Legislation Item: R17**

AGENDA DATE:
February 27, 2025

DEPARTMENT:
Public Works

SUBJECT:
R17, Resolution Decommissioning and Allowing for Disposal of a Vehicle

BACKGROUND AND ANALYSIS:
In accordance with the provisions outlined in the City's Administrative Policies and Procedures (Chapter 2, Article 12, and Section 2-12-12; Revised March 20, 2017), the City may declare "eligible" vehicles and equipment decommissioned and ready for disposal. Vehicles and equipment may be disposed of by either auction or salvage which is determined by the Public Works Department – Fleet Division.

The Public Works Department – Fleet Division is requesting approval to decommission and dispose of Unit 2007 (2020 Ford Explorer – VIN: 1FM5K8ACXLGA72208). The vehicle was involved in a motor vehicle accident and was determined to be a total loss by the New Mexico Self-Insured Fund (NMSIF). NMSIF has agreed to pay the City of Rio Rancho full replacement value for the vehicle and take ownership of Unit 2007.

The proceeds from the settlement will be placed in the vehicle replacement fund.

IMPACT:
Approval of the Resolution will allow the City to decommission and dispose of the specified vehicle.

ALTERNATIVES:
Approve the Resolution.

Do not approve the Resolution.

DEPARTMENT RECOMMENDATION:
Staff recommends approval of the Resolution.

ATTACHMENT: Resolution_R17
ATTACHMENT: R17-Signed

**CITY OF RIO RANCHO**
**RESOLUTION**

**RESOLUTION NO.** **ENACTMENT NO.**

**RESOLUTION DECOMMISSIONING AND ALLOWING FOR DISPOSAL OF A VEHICLE**

**WHEREAS:** the Public Works Department-Fleet Division is requesting approval to decommission and dispose of Unit 2007 (2020 Ford Explorer - VIN: 1FM5K8ACXLGA72208; and

**WHEREAS:** the vehicle was involved in a motor vehicle accident and was determined to be a total loss by the New Mexico Self-Insured Fund (NMSIF); and

**WHEREAS:** the request meets the requirements outlined in the City of Rio Rancho Administrative Policies and Procedures (Chapter 2, Article 12, and Section 2-12-12; Revised March 20,2017) to become eligible for decommissioning; and

**WHEREAS:** the NMSIF has agreed to pay the City of Rio Rancho the full replacement value for the vehicle and take ownership of Unit 2007 with the proceeds from the settlement placed in the vehicle replacement fund.

**NOW THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF THE CITY OF RIO RANCHO:**

That Unit Number 2007, a 2020 Ford Explorer with the Vehicle Identification Number (VIN) of 1FM5K8ACXLGA72208, is decommissioned and shall be disposed.

ADOPTED THIS _____DAY OF _____, 2025.

_____
Greggory D. Hull, Mayor

ATTEST:

_____
Noel C. Davis, City Clerk
(SEAL)

**CITY OF RIO RANCHO**
**RESOLUTION**

**RESOLUTION NO. R17** **ENACTMENT NO. 25-017**

**RESOLUTION DECOMMISSIONING AND ALLOWING FOR DISPOSAL OF A VEHICLE**

**WHEREAS:** the Public Works Department-Fleet Division is requesting approval to decommission and dispose of Unit 2007 (2020 Ford Explorer - VIN: 1FM5K8ACXLGA72208; and

**WHEREAS:** the vehicle was involved in a motor vehicle accident and was determined to be a total loss by the New Mexico Self-Insured Fund (NMSIF); and

**WHEREAS:** the request meets the requirements outlined in the City of Rio Rancho Administrative Policies and Procedures (Chapter 2, Article 12, and Section 2-12-12; Revised March 20,2017) to become eligible for decommissioning; and

**WHEREAS:** the NMSIF has agreed to pay the City of Rio Rancho the full replacement value for the vehicle and take ownership of Unit 2007 with the proceeds from the settlement placed in the vehicle replacement fund.

**NOW THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF THE CITY OF RIO RANCHO:**

That Unit Number 2007, a 2020 Ford Explorer with the Vehicle Identification Number (VIN) of 1FM5K8ACXLGA72208, is decommissioned and shall be disposed.

ADOPTED THIS 27TH DAY OF FEBRUARY, 2025.

Jeremy Lenentine, Deputy Mayor

ATTEST:

Noel C. Davis, City Clerk
(SEAL)

**CITY OF RIO RANCHO**
**COVER PAGE**

**Legislation Item: R18**

AGENDA DATE:
February 27, 2025

DEPARTMENT:
Police Department

SUBJECT:
R18, Resolution Authorizing Disposal (Transfer to Handler) of Police Department Property (K-9)

BACKGROUND AND ANALYSIS:
The Police Department has a police service dog (PSD) named Nigel who is 7 years of age and has served the citizens of Rio Rancho for approximately 4 years. During this time in service, PSD Nigel has been responsible for narcotics searches/seizures, suspect apprehensions, perimeter containment, and other high-risk tasks.

PSD Nigel is currently diagnosed with severe hip dysplasia and other health issues, and can no longer perform duties as a police service dog. In the best interest of PSD Nigel's quality of life, staff recommends allocating PSD Nigel to the current caregiver/handler (Officer Jonathan Hickerson) that will care for the animal for the remainder of its life.

Section 3-54-2 NMSA, 1978, governing certain disposals of personal property, requires Governing Body approval for property that does not exceed $2,500.

Section 13-6-1(L) NMSA, 1978 allows K-9 dogs, which present no threat to public safety, to be released from public ownership, and first be offered to its trainer or handler free of charge.

IMPACT:
Replacement of PSD Nigel was budgeted in the current Fiscal Year Budget and replacement has been secured.

ALTERNATIVES:
Approve the Resolution.

Do not approve the Resolution.

DEPARTMENT RECOMMENDATION:
Staff recommends approval of the Resolution.

ATTACHMENT: Resolution_R18
ATTACHMENT: Exhibit A

ATTACHMENT: R18-Signed

**CITY OF RIO RANCHO**
**RESOLUTION**

**RESOLUTION NO.** **ENACTMENT NO.**

**RESOLUTION AUTHORIZING DISPOSAL (TRASNFER TO HANDLER) OF POLICE DEPARTMENT PROPERTY (K-9)**

**WHEREAS:** the Police Department possesses a police service dog, Nigel, that can no longer perform duties due to health issues; and

**WHEREAS:** the Police Department desires to allocate ownership of the police service dog to the current handler who will care for the animal for the remainder of its life; and

**WHEREAS:** Section 3-54-2 NMSA, 1978, governing certain disposals of personal property requires Governing Body approval for property that does not exceed $2,500; and

**WHEREAS:** Section 13-6-1(L) NMSA, 1978 allows K-9 dogs which present no threat to public safety, to be released from public ownership, and first be offered to its trainer or handler free of charge.

**NOW THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF THE CITY OF RIO RANCHO:**

That formal authorization is hereby given to transfer ownership of a K-9 dog, Nigel, by donation to the current handler as depicted in Exhibit A, attached hereto.

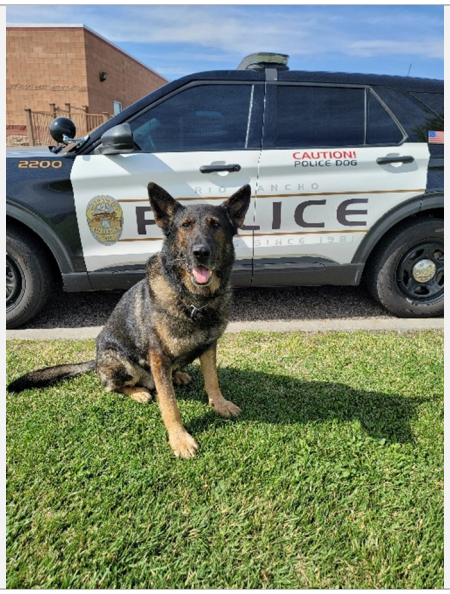
ADOPTED THIS _____DAY OF _____2025.

_____
Greggory D. Hull, Mayor

ATTEST:

_____
Noel C. Davis, City Clerk
(SEAL)

# Exhibit A

| Item | Qty | Destruc?on Method | Picture of Item |
|---|---|---|---|
| K9 Nigel | 1 | Disposal by alloca?on to current caregiver |   |

**CITY OF RIO RANCHO**
**RESOLUTION**

**RESOLUTION NO. 18** **ENACTMENT NO. 25-018**

**RESOLUTION AUTHORIZING DISPOSAL (TRASNFER TO HANDLER) OF POLICE DEPARTMENT PROPERTY (K-9)**

**WHEREAS:** the Police Department possesses a police service dog, Nigel, that can no longer perform duties due to health issues; and

**WHEREAS:** the Police Department desires to allocate ownership of the police service dog to the current handler who will care for the animal for the remainder of its life; and

**WHEREAS:** Section 3-54-2 NMSA, 1978, governing certain disposals of personal property requires Governing Body approval for property that does not exceed $2,500; and

**WHEREAS:** Section 13-6-1(L) NMSA, 1978 allows K-9 dogs which present no threat to public safety, to be released from public ownership, and first be offered to its trainer or handler free of charge.

**NOW THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF THE CITY OF RIO RANCHO:**

That formal authorization is hereby given to transfer ownership of a K-9 dog, Nigel, by donation to the current handler as depicted in Exhibit A, attached hereto.

ADOPTED THIS 27TH DAY OF FEBRUARY, 2025.

Jeremy Lenentine, Deputy Mayor

ATTEST:

Noel C. Davis, City Clerk
(SEAL)

**CITY OF RIO RANCHO**
**COVER PAGE**

**Legislation Item: R19**

AGENDA DATE:
February 27, 2025

DEPARTMENT:
Fire and Rescue

SUBJECT:
R19, Resolution Authorizing Budget Adjustments to the State Grants Fund (252) and the Federal Grants Fund (259)

BACKGROUND AND ANALYSIS:
The New Mexico Department of Homeland Security and Emergency Management (DHSEM) has awarded the City of Rio Rancho Fire and Rescue Department $72,000 to equip and outfit department members with hazmat technician training, hazmat equipment, and to complete a Threat and Hazard Identification Rik Assessment (THIRA).

In addition, the New Mexico Department of Finance and Administration (DFA) has awarded the City of Rio Rancho $18,000 to cover the non-Federal match required for the grant.

IMPACT:
The proposed Resolution will create the budget and line items necessary to implement the grant awarded by the State.

ALTERNATIVES:
Approve the Resolution.

Do not approve the Resolution.

DEPARTMENT RECOMMENDATION:
Staff recommends approval of the Resolution.

ATTACHMENT: Resolution_R19
ATTACHMENT: Award Letter
ATTACHMENT: R19-Signed

**CITY OF RIO RANCHO**
**RESOLUTION**

**RESOLUTION NO.** **ENACTMENT NO.**

**RESOLUTION AUTHORIZING A BUDGET ADJUSTMENT TO THE STATE GRANTS FUND (252) AND THE FEDERAL GRANTS FUND (259)**

**WHEREAS:** the New Mexico Department of Homeland Security and Emergency Management has awarded the City of Rio Rancho Fire and Rescue Department $72,000 to equip and outfit department members with hazmat technician training, hazmat equipment, and to complete a Threat and Hazard Identification Rik Assessment (THIRA); and

**WHEREAS:** the New Mexico Department of Finance and Administration has awarded the City of Rio Rancho Fire and Rescue Department $18,000 in local match funds for the project; and

**WHEREAS:** a budget adjustment is necessary to expend the grant funds as proposed.

**NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF THE CITY OF RIO RANCHO:**

That authorization is given for the following budget adjustment:

State Grants Fund (252)

| Account | Project No. | Revised Budget | Increase | Decrease | Adjusted Budget |
|---|---|---|---|---|---|
| 252-0000-334.10-00 State Grants | FR2558 | $378,229 | $18,000 | | $396,229 |
| Total Sources | | $378,229 | $18,000 | | $396,229 |

| Account | Project No. | Revised Budget | Increase | Decrease | Adjusted Budget |
|---|---|---|---|---|---|
| 252-0000-423.32-01 Professional Services | FR2558 | $0 | $5,000 | | $5,000 |
| 252-0000-423.50-06 Travel | FR2558 | $0 | $456 | | $456 |
| 252-0000-423.50-07 Transportation | FR2558 | $0 | $396 | | $396 |
| 252-0000-423.50-11 Conferences & Training | FR2558 | $0 | $360 | | $360 |
| 252-0000-423.60-53 Program Supplies | FR2558 | $0 | $4,048 | | $4,048 |
| 252-0000-423.60-70 Minor Equipment | FR2558 | $0 | $940 | | $940 |

| | | | | | |
|---|---|---|---|---|---|
| 252-0000-423.70-25 Major Equipment | FR2558 | $0 | $6,800 | | $6,800 |
| Total Uses | | $0 | $18,000 | | $18,000 |

Federal Grants Fund (259)

| Account | Project No. | Revised Budget | Increase | Decrease | Adjusted Budget |
|---|---|---|---|---|---|
| 259-0000-331.20-00 State Grants | FR2558 | $933,086 | $72,000 | | $1,005,086 |
| Total Sources | | $933,086 | $72,000 | | $1,005,086 |

| Account | Project No. | Revised Budget | Increase | Decrease | Adjusted Budget |
|---|---|---|---|---|---|
| 259-0000-423.32-01 Professional Services | FR2558 | $0 | $20,000 | | $20,000 |
| 259-0000-423.50-06 Travel | FR2558 | $0 | $1,826 | | $1,826 |
| 259-0000-423.50-07 Transportation | FR2558 | $0 | $1,584 | | $1,584 |
| 259-0000-423.50-11 Conferences & Training | FR2558 | $0 | $1,440 | | $1,440 |
| 259-0000-423.60-53 Program Services | FR2558 | $0 | $16,190 | | $16,190 |
| 259-0000-423.60-70 Minor Equipment | FR2558 | $0 | $3,760 | | $3,760 |
| 259-0000-423.70-25 Major Equipment | FR2558 | $0 | $27,200 | | $27,200 |
| Total Uses | | $0 | $72,000 | | $72,000 |

ADOPTED THIS _____DAY OF _____, 2025.

_____
Greggory D. Hull, Mayor

ATTEST:

_____
Noel C. Davis, City Clerk
(SEAL)

Michelle Lujan Grisham
Governor

Major General Miguel Aguilar
Interim Cabinet Secretary

Ali Rye
Deputy Cabinet Secretary

Randy Varela
State Fire Marshal

**DEPARTMENT OF HOMELAND SECURITY AND EMERGENCY MANAGEMENT**

January 8, 2025

Lt. Steven Lewis
Rio Rancho Fire and Rescue
3200 Civic Center Circle
Rio Rancho, NM 87144

Dear Lt. Lewis,

The New Mexico Department of Homeland Security and Emergency Management (DHSEM) has reviewed your sub grant application for the 2024/25 Hazardous Materials Emergency Preparedness Grant (HMEP).

We are pleased to announce the Federal Share of the Sub-grantee Award in the amount of $72,000.00. The minimum required Sub-grantee Non-Federal Match amount is $18,000.00.

| 2024 Hazardous Materials Emergency Preparedness Sub-Grant Allocations | | | | | | | |
|---|---|---|---|---|---|---|---|
| Jurisdiction | Project Number | Project Name | Requested Fed Share | Awarded Amount | Local Share | Total Project Cost | Match Type |
| City of Rio Rancho | 1 | Rio Rancho FD Gap Analysis | $72,000.00 | $72,000.00 | $18,000.00 | $90,000.00 | Cash |

Please email hazmat@dhsem.nm.gov and cc Victoria.Romero@dhsem.nm.gov if you have any questions.

Sincerely,

Local Preparedness Program Manager

1/8/2025
Date

P.O. Box 27111 • Santa Fe • New Mexico • 87502
Office: 505-476-9600 • Fax: 505-476-9650

**CITY OF RIO RANCHO**
**RESOLUTION**

**RESOLUTION NO. 19** **ENACTMENT NO. 25-019**

**RESOLUTION AUTHORIZING A BUDGET ADJUSTMENT TO THE STATE GRANTS FUND (252) AND THE FEDERAL GRANTS FUND (259)**

**WHEREAS:** the New Mexico Department of Homeland Security and Emergency Management has awarded the City of Rio Rancho Fire and Rescue Department $72,000 to equip and outfit department members with hazmat technician training, hazmat equipment, and to complete a Threat and Hazard Identification Rik Assessment (THIRA); and

**WHEREAS:** the New Mexico Department of Finance and Administration has awarded the City of Rio Rancho Fire and Rescue Department $18,000 in local match funds for the project; and

**WHEREAS:** a budget adjustment is necessary to expend the grant funds as proposed.

**NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF THE CITY OF RIO RANCHO:**

That authorization is given for the following budget adjustment:

State Grants Fund (252)

| Account | Project No. | Revised Budget | Increase | Decrease | Adjusted Budget |
|---|---|---|---|---|---|
| 252-0000-334.10-00 State Grants | FR2558 | $378,229 | $18,000 | | $396,229 |
| Total Sources | | $378,229 | $18,000 | | $396,229 |

| Account | Project No. | Revised Budget | Increase | Decrease | Adjusted Budget |
|---|---|---|---|---|---|
| 252-0000-423.32-01 Professional Services | FR2558 | $0 | $5,000 | | $5,000 |
| 252-0000-423.50-06 Travel | FR2558 | $0 | $456 | | $456 |
| 252-0000-423.50-07 Transportation | FR2558 | $0 | $396 | | $396 |
| 252-0000-423.50-11 Conferences & Training | FR2558 | $0 | $360 | | $360 |
| 252-0000-423.60-53 Program Supplies | FR2558 | $0 | $4,048 | | $4,048 |
| 252-0000-423.60-70 Minor Equipment | FR2558 | $0 | $940 | | $940 |

| | | | | | |
|---|---|---|---|---|---|
| 252-0000-423.70-25 Major Equipment | FR2558 | $0 | $6,800 | | $6,800 |
| Total Uses | | $0 | $18,000 | | $18,000 |

Federal Grants Fund (259)

| Account | Project No. | Revised Budget | Increase | Decrease | Adjusted Budget |
|---|---|---|---|---|---|
| 259-0000-331.20-00 State Grants | FR2558 | $933,086 | $72,000 | | $1,005,086 |
| Total Sources | | $933,086 | $72,000 | | $1,005,086 |

| Account | Project No. | Revised Budget | Increase | Decrease | Adjusted Budget |
|---|---|---|---|---|---|
| 259-0000-423.32-01 Professional Services | FR2558 | $0 | $20,000 | | $20,000 |
| 259-0000-423.50-06 Travel | FR2558 | $0 | $1,826 | | $1,826 |
| 259-0000-423.50-07 Transportation | FR2558 | $0 | $1,584 | | $1,584 |
| 259-0000-423.50-11 Conferences & Training | FR2558 | $0 | $1,440 | | $1,440 |
| 259-0000-423.60-53 Program Services | FR2558 | $0 | $16,190 | | $16,190 |
| 259-0000-423.60-70 Minor Equipment | FR2558 | $0 | $3,760 | | $3,760 |
| 259-0000-423.70-25 Major Equipment | FR2558 | $0 | $27,200 | | $27,200 |
| Total Uses | | $0 | $72,000 | | $72,000 |

ADOPTED THIS 27TH DAY OF FEBRUARY, 2025.

Jeremy Lenentine, Deputy Mayor

ATTEST:

Noel C. Davis, City Clerk

(SEAL)

**CITY OF RIO RANCHO**
**COVER PAGE**

**Legislation Item: R20**

AGENDA DATE:
February 27, 2025

DEPARTMENT:
Financial Services

SUBJECT:
R20, Resolution Authorizing the Disposal of Office Furniture and Equipment

BACKGROUND AND ANALYSIS:
On December 27, 2024 the City ceased operations of the Motor Vehicle Division (MVD) office overseen by the Financial Services Department.

As a result, motor vehicle services are no longer being provided to the public under contract with the State of New Mexico Taxation and Revenue Department. Due to the closure of the City's contracted MVD operations, furniture and equipment used at the MVD office is no longer needed and much of it is not serviceable.

Appropriate disposal of the personal property is warranted at this time as storing the unused furniture and equipment is not efficient and is not optimal.

The disposal of personal property is governed by Section 3-54-2, NMSA 1978 requiring Governing Body approval for property that does not exceed $2,500.

IMPACT:
Disposal of the furniture and equipment will enable a more efficient use of the space it is currently occupying.

ALTERNATIVES:
Approve the Resolution.

Do not approve the Resolution.

DEPARTMENT RECOMMENDATION:
Staff recommends approval of the Resolution.

ATTACHMENT: Resolution_R20
ATTACHMENT: Exhibit A
ATTACHMENT: R20-Signed

**CITY OF RIO RANCHO**
**RESOLUTION**

**RESOLUTION NO.** **ENACTMENT NO.**

**RESOLUTION AUTHORIZING THE DISPOSAL OF OFFICE FURNITURE AND EQUIPMENT**

**WHEREAS:** the Financial Services Department Motor Vehicle Division was recently closed to the public and no longer provides services; and

**WHEREAS:** the Motor Vehicle Division building contains furniture and equipment which is no longer serviceable and/or is no longer needed; and

**WHEREAS:** storing the unused furniture and equipment is not an efficient use of space and is not optimal; and

**WHEREAS:** the disposal of personal property is governed by Section 3-54-2, NMSA 1978 requiring Governing Body approval for property that does not exceed $2,500.

**NOW THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF THE CITY OF RIO RANCHO:**

The formal and required authorization is hereby given to properly dispose of the items depicted in Exhibit A, attached hereto.

ADOPTED THIS _____ DAY OF _____, 2025.

_____
Greggory D. Hull, Mayor

ATTEST:

_____
Noel C. Davis, City Clerk
(SEAL)

**Motor Vehicle Division Personal Property Disposal**

Item

Midland Radio System
Value: $10

Desk with overhead cabinet
Value: $100

**Motor Vehicle Division Personal Property Disposal**

3 drawer cabinet
Value: $20

2 desks
Value: 50

**Motor Vehicle Division Personal Property Disposal**

2 Round tables
Value: $100

Work station
Value: $15

**Motor Vehicle Division Personal Property Disposal**

3 shelf rack
Value: $30

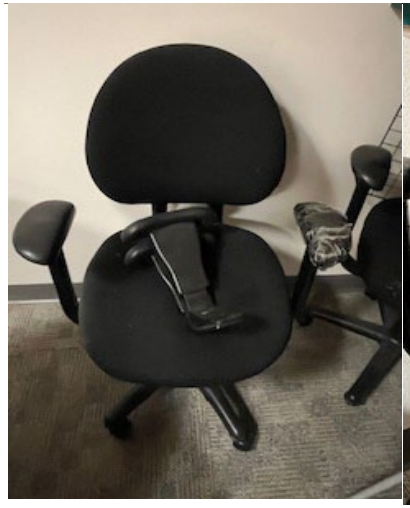
2 - 5 shelf bookcases
Value: $20

**Motor Vehicle Division Personal Property Disposal**

5 leatherette desk chairs
Value: $25

3 mesh back rolling desk chairs
Value: $50

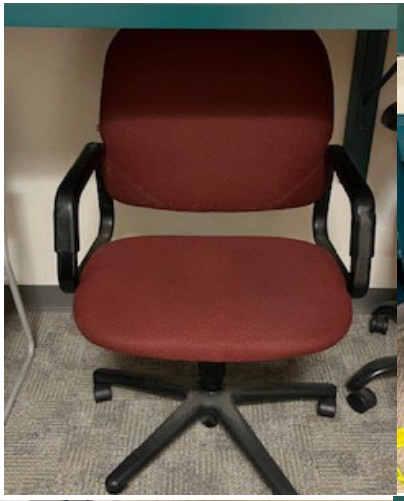
**Motor Vehicle Division Personal Property Disposal**



3 secretary chairs with arms
Value: $15

2 cloth secretary chairs with arms
Value: $10

**Motor Vehicle Division Personal Property Disposal**



3 cloth executive chairs
Value: $15

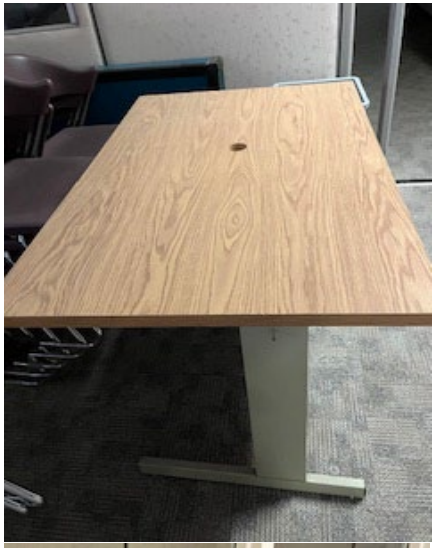
5 cloth guest chairs
Value: $25

**Motor Vehicle Division Personal Property Disposal**

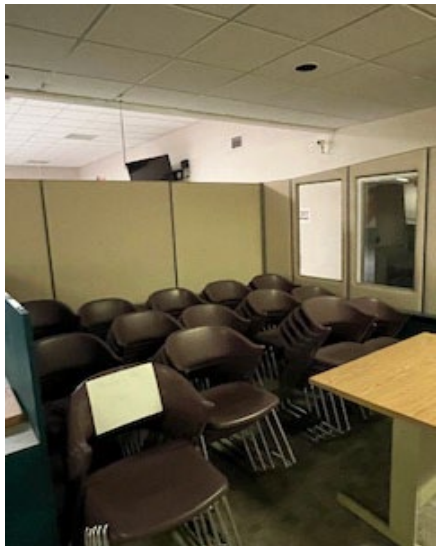
4 cloth guest chairs
Value: $20

small shredder
Value: $0

**Motor Vehicle Division Personal Property Disposal**



computer table
Value: $50



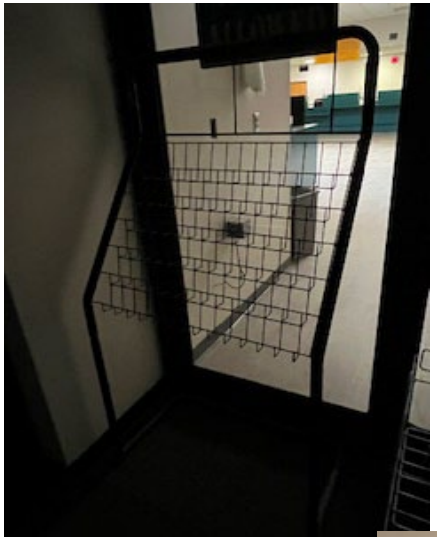
63 plastic lobby chairs
Value: $63

**Motor Vehicle Division Personal Property Disposal**

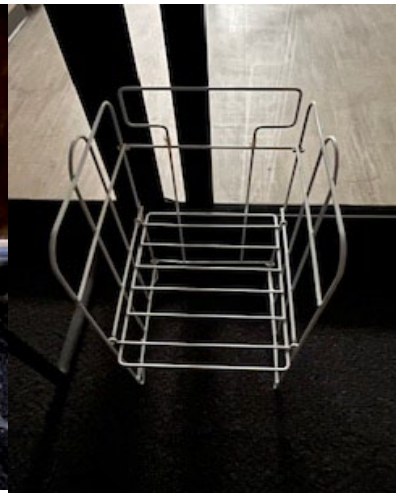
samsung television
Value: $25

brochure rack
Value: $20

**Motor Vehicle Division Personal Property Disposal**



black brochure rack
Value $5



3 newspaper racks
Value: $15

**Motor Vehicle Division Personal Property Disposal**

2 stanchions/rope
Value: $30

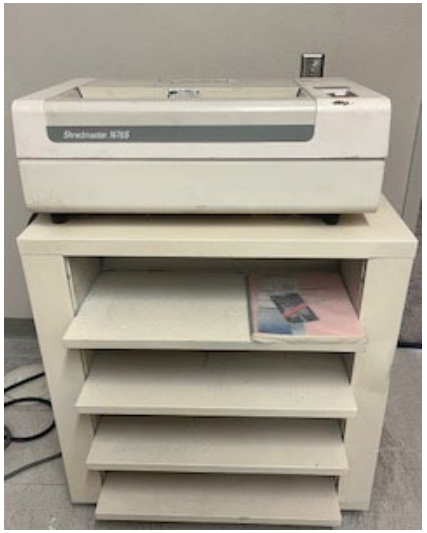
wooden mail slot cabinet
Value: $25

**Motor Vehicle Division Personal Property Disposal**

2 footrests
Value $0

2 shelf cabinet
Value: $5

**Motor Vehicle Division Personal Property Disposal**



large shredder
Value: $50

4 - 4 drawer metal filing cabinets
Value: $80

**CITY OF RIO RANCHO**
**RESOLUTION**

**RESOLUTION NO. 20** **ENACTMENT NO. 25-020**

## RESOLUTION AUTHORIZING THE DISPOSAL OF OFFICE FURNITURE AND EQUIPMENT

**WHEREAS:** the Financial Services Department Motor Vehicle Division was recently closed to the public and no longer provides services; and

**WHEREAS:** the Motor Vehicle Division building contains furniture and equipment which is no longer serviceable and/or is no longer needed; and

**WHEREAS:** storing the unused furniture and equipment is not an efficient use of space and is not optimal; and

**WHEREAS:** the disposal of personal property is governed by Section 3-54-2, NMSA 1978 requiring Governing Body approval for property that does not exceed $2,500.

**NOW THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF THE CITY OF RIO RANCHO:**

The formal and required authorization is hereby given to properly dispose of the items depicted in Exhibit A, attached hereto.

ADOPTED THIS 27TH DAY OF FEBRUARY, 2025.

Jeremy Lenentine, Deputy Mayor

ATTEST:

Noel C. Davis, City Clerk
(SEAL)

**CITY OF RIO RANCHO**
**COVER PAGE**

**Legislation Item: D15**

AGENDA DATE:
February 27, 2025

DEPARTMENT:
Administration

SUBJECT:
D15, Appointment of Anand Iyer to the Public Infrastructure Advisory Board

BACKGROUND AND ANALYSIS:
The PIAB has several duties and responsibilities such as providing road, drainage, and water and wastewater utilities input to the Governing Body in relation to annual budgets and capital improvements, proposed rate and charge adjustments, and financing proposals.

Anand Iyer resides in City Council District 6. If appointed, he would complete a term expiring on February 27, 2028.

IMPACT:
The appointment will fill a current vacancy on the board caused by term expiration.

ALTERNATIVES:
Approve the appointment.

Do not approve the appointment.

DEPARTMENT RECOMMENDATION:
Mayor Hull recommends the appointment of Anand Iyer to the PIAB.

ATTACHMENT: A. Iyer Resume

# ANAND IYER

January 9th, 2025

To,
The Human Resources,
City of Rio Rancho

I am a resident of the city of Rio Rancho. I have been living here for the last 5 years. I like the city and its motto (City of Vision).

I am a professional with over 30 years of experience in the industry.

I am also currently volunteering at the Rio Rancho Public Library, assisting with sorting donations and with book-sale events as time permits. I started volunteering at the Rio Rancho Public Library in September 2023.

I am applying to seek an opportunity to volunteer on one or more boards/committees/commissions at the City of Rio Rancho that citizens can serve on. It will be a great honor to serve the community and a great learning opportunity as well.

I am hoping that I get an opportunity to volunteer soon.

Thank You for your consideration.

Sincerely,
Anand Iyer

# ANAND IYER

[redacted]

## CAREER PROFILE/HIGHLIGHTS

- Over 30 years of experience in the Information technology industry
- About 4 years of experience in the field of education
- Work experience in the United States and India
- Fluent in English and Hindi

## PROFESSIONAL EXPERIENCE

**February 2024-present- University of Illinois (remote) | Sr. IT Analyst**
**August 2022-April 2023 – UnityPoint Health | IT Portfolio Manager**
**August 2020 – June 2022 - USAA | Lead Systems Analyst (Property and Casualty Insurance)**
**March 2011 - June 2020 - PRESBYTERIAN HEALTHCARE SERVICES (PHS)**
**December 2009 - March 2011 - ALBUQUERQUE PUBLIC SCHOOLS (APS) | LMS Administrator**
**October 2004 - May 2009 - TARGET | Sr. Business Analyst | (Dahl Consulting October 2004-April 2007)**
**December 2003 - October 2004 - HIGHJUMP SOFTWARE | Implementation Consultant**
**May 2003 - November 2003 - McKESSON CORPORATION | Consultant through HPS America**
**October 1995 - March 2002 - ABB (Ventyx/Indus International) | Lead Software Engineer/Consultant**
**July 1992 - October 1995 - LARSEN & TOUBRO INFOTECH (LTI) | Project Lead/Software Engineer/Consultant**
My primary responsibilities in these roles included:

- Designing, implementing and supporting IT solutions that helped organizations provide better customer service
- Leading projects and designing processes to support corporate initiatives
- Assisting with documentation, training and mentoring organizational staff
- Working on Organizational Change Management

## TEACHING

- **August - December 2002 - California State University, East Bay** - Teaching Assistant for one term
- **June 1991 - April 1993 –** Part-time Computer Science Teacher at a high school in India for two years

## VOLUNTEERING

- **2024 October - present:** Volunteering at the Corrales Community Library
- **2023 September - present:** Volunteering at the Rio Rancho Public Library bookstore
- **2009:** Volunteered for a few months at 3 schools (Elementary, Middle and High School) in Minnesota
- **2006:** Volunteered remotely from a United States at residential school in India helping them manage their website and support their 'Technology for underprivileged children' initiative in rural communities

## EDUCATION

- **2002** - Master's degree in Computer Science, California State University (East Bay)
- **1992** - Bachelor's degree in Computer Engineering, University of Bombay, India

## TECHNOLOGY

- MS Office Suite (Word, Excel, PowerPoint, Visio, Project)
- Collaboration tools (SharePoint, Box, Teams, Zoom, WebEx, GoToMeeting, Mural)

**CITY OF RIO RANCHO**
**COVER PAGE**

**Legislation Item: R21**

AGENDA DATE:
February 27, 2025

DEPARTMENT:
Administration

SUBJECT:
R21, Resolution Authorizing a Budget Adjustment to the Convention and Visitors Bureau Fund (225)

BACKGROUND AND ANALYSIS:
Municipal Code has been updated to allow short-term rentals to operate in the City of Rio Rancho, effective July 1, 2025.

Short-term rental host software is necessary to manage this regulation change and associated permitting, fee/tax collection, and compliance monitoring.

A budget adjustment is necessary to transfer $50,000 from the unreserved ending fund balance of the Convention and Visitors Bureau Special Fund (225) to the memberships and subscriptions line item of the fund.

The budget adjustment will account for estimated one-time setup costs and the first-year annual fee (approximately $35,000) for the necessary software.

The source of the funding in Special Fund 225 is Lodger's Tax, which is assessed (5 percent) on hotel/lodging stays pursuant to State law. Short-term rentals will be subject to Lodger's Tax beginning July 2025.

IMPACT:
The compliance software is necessary to allow and regulate short-term rentals in the City of Rio Rancho, which will be a recurring expense.

Lodger's Tax revenue collected and specific to Special Fund 225 will be utilized to account for the recurring, third-party software expense.

It is unknown how much annual revenue will be generated for local government related to short-term rental permitting fees and taxation. If approximately 150 of the 300 properties currently engaged in this type of activity come into compliance, the estimated revenue generated would be $208,000. The majority of that revenue would stem from Lodger's Tax, which has limitations on its use pursuant to State law (e.g., collecting and administering the tax, improving and operating tourist-related facilities, promoting tourism).

ALTERNATIVES:

Approve the Resolution.

Do not approve the Resolution.

DEPARTMENT RECOMMENDATION:

Staff recommends approval of the Resolution.

ATTACHMENT: Resolution_R21
ATTACHMENT: R21-Signed

**CITY OF RIO RANCHO**
**RESOLUTION**

**RESOLUTION NO.** **ENACTMENT NO.**

**RESOLUTION AUTHORIZING A BUDGET ADJUSTMENT TO THE CONVENTION AND VISITORS BUREAU FUND (225)**

**WHEREAS:** Municipal Code has been updated to allow short-term rentals to operate in the City of Rio Rancho, effective July 1, 2025; and

**WHEREAS:** funds are needed to purchase short-term rental host compliance software related to this regulation change; and

**WHEREAS:** software gives municipalities the ability to enforce applicable regulations including associated permitting, fee/tax collection, and compliance monitoring.

**NOW THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF THE CITY OF RIO RANCHO:**

That authorization is given for the following budget adjustment:

CVB Fund (225)

| Account | Project No. | Revised Budget | Increase | Decrease | Adjusted Budget |
|---|---|---|---|---|---|
| 225-0000-465.90-01 Ending Fund Balance/Unreserved | | $114,770 | | $50,000 | $64,770 |
| 225-0000-465.50-05 Memberships & Subscriptions | | $6,150 | $50,000 | | $56,150 |
| Total Sources | | $120,920 | | | $120,920 |

ADOPTED THIS _____DAY OF _____, 2025.

_____
Greggory D. Hull, Mayor

ATTEST:

_____
Noel C. Davis, City Clerk
(SEAL)

**CITY OF RIO RANCHO**
**RESOLUTION**

**RESOLUTION NO. 21** **ENACTMENT NO. 25-021**

## RESOLUTION AUTHORIZING A BUDGET ADJUSTMENT TO THE CONVENTION AND VISITORS BUREAU FUND (225)

**WHEREAS:** Municipal Code has been updated to allow short-term rentals to operate in the City of Rio Rancho, effective July 1, 2025; and

**WHEREAS:** funds are needed to purchase short-term rental host compliance software related to this regulation change; and

**WHEREAS:** software gives municipalities the ability to enforce applicable regulations including associated permitting, fee/tax collection, and compliance monitoring.

**NOW THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF THE CITY OF RIO RANCHO:**

That authorization is given for the following budget adjustment:

CVB Fund (225)

| Account | Project No. | Revised Budget | Increase | Decrease | Adjusted Budget |
|---|---|---|---|---|---|
| 225-0000-465.90-01 Ending Fund Balance/Unreserved | | $114,770 | | $50,000 | $64,770 |
| 225-0000-465.50-05 Memberships & Subscriptions | | $6,150 | $50,000 | | $56,150 |
| Total Sources | | $120,920 | | | $120,920 |

ADOPTED THIS 27TH DAY OF FEBRUARY, 2025.

Jeremy Lenentine, Deputy Mayor

ATTEST:

Noel C. Davis, City Clerk
(SEAL)

**CITY OF RIO RANCHO**
**COVER PAGE**

**Legislation Item: R22**

AGENDA DATE:
February 27, 2025

DEPARTMENT:
Development Services

SUBJECT:
R22, Resolution Amending the Impact Fee Capital Improvement Plan (IFCIP) Per the Impact Fee Capital Improvement Policy

BACKGROUND AND ANALYSIS:
The Infrastructure Capital Improvement Plan (ICIP) is created to present projections on infrastructure needs of the City and to prioritize projects and funding. The proposed additions to the ICIP list are for system projects, which are projects that will benefit the larger City and not a specific developer driven development.

Projects on the ICIP are available to be built and to have the builder receive impact fee credits. These infrastructure projects available for impact fee credits are additions to the Impact Fee Capital Improvement Policy (IFCIP) and project list of the ICIP.

Certain capital improvement projects have been identified as needing to be included in the IFCIP for Fiscal Years 2025-2029. This is for the purpose of identifying these projects as system level improvements to allow them to qualify for Impact Fee Credits in accordance with and subject to the requirements of the City's Impact Fee Subchapter (R.O. 2003 Sections 150.20 through 150.49).

Idalia Rd. NE is a minor arterial that diagonally bisects Rio Rancho from Southern Blvd. SW to NM 528 NE and provides "east/west" connectivity through the City with connections to the major north/south corridors. The system level improvement for the expansion of Idalia from Northern Blvd. NE to Iris Rd. NE is identified in the Idalia Road Corridor Study. Idalia Rd. reconstruction from Iris Rd to NM 528 was completed in the fall of 2016. This expansion will continue the access management from the previous Idalia Rd. project and to accommodate future traffic demands, improve safety, provide multi-modal travel options, and correct physical deficiencies. Along with the road expansion, improvements of water and sewer infrastructure are necessary to accommodate new development along Idalia Rd., such as High Range 5.

Sierra Norte II Park is located off of Pine Rd. NE, in between Sierra Norte Units 1 and 2. It is approximately 7.17 acres in size but is still largely undeveloped. The system level improvement for the expansion of Sierra Norte II Park is necessary to accommodate new development and incoming residents to the area, including Vista Grande Phases 1 through 3.

The Capital Improvement Plan Citizens Advisory Committee (CIPCAC) reviewed this Resolution at their meeting held on January 27, 2025. The motion to recommend approval to the Governing Body was passed with a vote of five for and zero against.

IMPACT:

The proposed additions will increase the number of projects on the IFCIP, which are available for impact fee credits if constructed by a developer.

ALTERNATIVES:

The Governing Body has the following alternatives on the disposition of this request:

1. Approve the Resolution.
2. Deny the Resolution.
3. Amend the items on the Resolution and approve those amendments.
4. Postpone decision to a later date to allow for further consideration.

DEPARTMENT RECOMMENDATION:

The Development Services Department recommends adoption of a Resolution amending the IFCIP per the Impact Fee Capital Improvement Policy, including road improvements on Idalia Rd. NE from Northern Blvd. NE to Iris Rd. NE, along with new water and sewer infrastructure, and the expansion of Sierra Note II Park.

ATTACHMENT: Resolution_R22
ATTACHMENT: Map
ATTACHMENT: R22-Signed

**CITY OF RIO RANCHO**
**RESOLUTION**

**RESOLUTION NO.** **ENACTMENT NO.**

**RESOLUTION AMENDING THE IMPACT FEE CAPITAL IMPROVEMENT PLAN (IFCIP) PER THE IMPACT FEE CAPITAL IMPROVEMENT POLICY**

**WHEREAS:** the Infrastructure Capital Improvement Plan (ICIP) was approved by the Rio Rancho Governing Body by adoption of Resolution; and

**WHEREAS:** as part of the approved ICIP, and in accordance with the City's Impact Fee Capital Improvement Policy, a City Impact Fee Capital Improvement Plan (IFCIP) is included and approved with the ICIP; and

**WHEREAS:** certain capital improvement projects have been identified as needing to be included in the IFCIP, for the purpose of identifying these projects as system level improvements to allow these projects to qualify for Impact Fee Credits in accordance with and subject to the requirements of the City's Impact Fee Subchapter (R.O. 2003 Sections 150.20 through 150.49); and

**WHEREAS:** the Capital Improvement Plan Citizens Advisory Committee (CIPCAC) reviewed this Resolution at their meeting held on January 27, 2025.

**NOW THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF THE CITY OF RIO RANCHO:**

**Section 1.** The Impact Fee Capital Improvement Plan is amended to include therein the system level improvements for road improvements on Idalia Rd. NE from Northern Blvd. NE to Iris Rd. NE, along with new water and sewer infrastructure, and the system level improvements for the expansion of Sierra Norte II Park, and the estimated project year and associated costs identified in Exhibit A to this Resolution.

**Section 2.** This Resolution shall take effect immediately upon adoption.

ADOPTED THIS _____DAY OF _____, 2025.

_____
Greggory D. Hull, Mayor

ATTEST:

_____
Noel C. Davis, City Clerk
(SEAL)

## EXHIBIT A

## ADDITIONS OR MODIFICATION TO THE IFCIP

| Project Category | Project Description | Project Year | Project Cost Estimation |
|---|---|---|---|
| Roadways, Water and Sewer | Right of way dedication and intersection improvements on Idalia Rd. NE from Northern Blvd. NE to Iris Rd. NE, along with new water and sewer infrastructure | 2025 | To Be Determined |
| Parks | Expansion of Sierra Norte II Park | 2025 | To Be Determined |

Idalia Improvements

GIS
Moving Spatial Data Forward

N
W E
S

RioRancho
City of Vision

DISCLAIMER: All information in this map is provided "as is" without warranty or any representation of accuracy, timeliness or completeness. This map is not a survey and should be used for graphical purposes only.

0 2,200 4,400 8,800
Feet

Map created by: Michelle Costilla 10/24/2024

# SIERRA NORTE PARK

Sierra Norte Park

GIS
Moving Spatial Data Forward

N
W E
S

RioRancho
City of Vision

DISCLAIMER: All information in this map is provided "as is" without warranty or any representation of accuracy, timeliness or completeness. This map is not a survey and should be used for graphical purposes only.

0 225 450 900
Feet

Map created by: Michelle Costilla 1/22/2025

**CITY OF RIO RANCHO**
**RESOLUTION**

**RESOLUTION NO. 22** **ENACTMENT NO. 25-022**

**RESOLUTION AMENDING THE IMPACT FEE CAPITAL IMPROVEMENT PLAN (IFCIP) PER THE IMPACT FEE CAPITAL IMPROVEMENT POLICY**

**WHEREAS:** the Infrastructure Capital Improvement Plan (ICIP) was approved by the Rio Rancho Governing Body by adoption of Resolution; and

**WHEREAS:** as part of the approved ICIP, and in accordance with the City's Impact Fee Capital Improvement Policy, a City Impact Fee Capital Improvement Plan (IFCIP) is included and approved with the ICIP; and

**WHEREAS:** certain capital improvement projects have been identified as needing to be included in the IFCIP, for the purpose of identifying these projects as system level improvements to allow these projects to qualify for Impact Fee Credits in accordance with and subject to the requirements of the City's Impact Fee Subchapter (R.O. 2003 Sections 150.20 through 150.49); and

**WHEREAS:** the Capital Improvement Plan Citizens Advisory Committee (CIPCAC) reviewed this Resolution at their meeting held on January 27, 2025.

**NOW THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF THE CITY OF RIO RANCHO:**

**Section 1.** The Impact Fee Capital Improvement Plan is amended to include therein the system level improvements for road improvements on Idalia Rd. NE from Northern Blvd. NE to Iris Rd. NE, along with new water and sewer infrastructure, and the system level improvements for the expansion of Sierra Norte II Park, and the estimated project year and associated costs identified in Exhibit A to this Resolution.

**Section 2.** This Resolution shall take effect immediately upon adoption.

ADOPTED THIS 27TH DAY OF FEBRUARY, 2025.

Jeremy Lenentine, Deputy Mayor

ATTEST:

Noel C. Davis, City Clerk
(SEAL)

## EXHIBIT A

## ADDITIONS OR MODIFICATION TO THE IFCIP

| Project Category | Project Description | Project Year | Project Cost Estimation |
|---|---|---|---|
| Roadways, Water and Sewer | Right of way dedication and intersection improvements on Idalia Rd. NE from Northern Blvd. NE to Iris Rd. NE, along with new water and sewer infrastructure | 2025 | To Be Determined |
| Parks | Expansion of Sierra Norte II Park | 2025 | To Be Determined |

**CITY OF RIO RANCHO**
**COVER PAGE**

**Legislation Item: O4**

AGENDA DATE:
February 27, 2025

DEPARTMENT:
Development Services

SUBJECT:
O4, Ordinance Amending the Zoning Classification and Official Zoning Map for the Property Legally Described as Rio Rancho Estates Unit 13, Block 77, Lots 39 and 40, From R-4: Single-Family Residential to C-1: Retail Commercial; Identifying Conditions of Development, Providing for Severability and an Effective Date

BACKGROUND AND ANALYSIS:
The applicant, Devon Amos, requests approval of a Zone Map Amendment for the properties legally described as Unit 13, Blk 77, Lots 39 and 40; physically located at 1724 and 1732 Inca Rd NE. The subject property totals approximately 2 acres and is zoned R-4: Single-Family Residential, per R.O. No. 2, Enactment No. 06-02, adopted January 11, 2006. The request is to change the zoning from R-4: Single-Family Residential, to C-1: Retail Commercial.

The subject property lies within the Lomas Negras Specific Area Plan, adopted June 25, 2008 under Resolution No. 56, Enactment 08-51 and as most recently amended on April 25, 2024 under Resolution No. 34, Enactment No. 24-033. The property is identified as the "Neighborhood Corridor" land use under the Lomas Negras Specific Area Plan and as "Commercial (Neighborhood, Community), Mixed-Use, Office." per the City's Comprehensive Plan, Map L-2, Generalized Land Use Map (GLUM).

The applicant's justification letter requests either C-1 or C-2 zoning. Per communications with staff, it has been determined that the request will be for C-1: Retail Commercial zoning.

The Planning and Zoning Board reviewed this item at their January 28, 2025 meeting and recommended the Governing Body adopt the Ordinance.

CONFORMANCE WITH THE CITY ZONING ORDINANCE:
City of Rio Rancho Code of Ordinances (R.O. 2003) §150.07 (A) requires that an applicant file a request for a zone map amendment through the City Planning and Zoning Board when a change in zoning designation is sought.

The Planning and Zoning Board recommends the Governing Body find that the application, presented as an attachment, meets the submittal requirements for the proposed zoning request.

Pursuant to criteria provided by R.O. 2003 § 150.07 (D) (1) through (4) and (E) through (G), a request for a change in zoning designation must address the following policies and criterion for a zone map change:

(1) A proposed zone change must be found to be consistent with the health, safety, morals, and

general welfare of the City.

The applicant states in their letter, "the proposed rezoning is consistent with the general welfare of the City as it provides a much needed service to the community: secure RV storage. The proposed development will: reduce the visual clutter and congestion in residential neighborhoods by providing a secure storage alternative for RV owners; enhance community safety by offering a monitored, well-lit facility; and contribute to the local economy through job creation and increased property tax revenues."

The Planning and Zoning Board recommends the Governing Body find that the proposed C-1: Retail Commercial zoning would be consistent with the health, safety, morals, and general welfare of the City as it is consistent with the Lomas Negras Specific Area Plan, which identifies the subject parcels as part of the "Neighborhood Corridor" portion of the land use map. The Neighborhood Corridor area specifically calls for C-1: Commercial Zoning and CMU: Commercial Mixed Use (NC: Neighborhood Commercial in current City Code). The request for C-1: Retail Commercial may bring limited commercial uses, including those pertaining to the day-to-day needs of the surrounding neighborhoods, which is consistent with the health, safety, morals, and welfare of the City.

(2) Stability of land use and zoning is desirable; therefore, the applicant must provide a sound justification for the change. The burden is on the applicant to show why the change should be made, not on the City to show why the change should not be made.

The applicant states, "the rezoning will maintain stability in land use by providing a compatible transition between existing residential areas and nearby commercial properties. The property's location near Loma Colorado & Idalia makes it well-suited for commercial purposes without negatively impacting neighboring residential properties."

The Planning and Zoning Board recommends the Governing Body find that the zone change is consistent with the Lomas Negras Specific Area Plan Land Use Map, which identifies the subject properties as being part of the "Neighborhood Corridor" area of the Plan. Per the Lomas Negras Specific Area Plan Section 4.2.2, permissive land use categories within the Neighborhood Corridor include: C-1: Retail-Commercial District, CMU: Commercial Mixed Use District, O-1 and O-2: Office/Industrial District, MU-A: Mixed Use Activity Center District, SU/MU Special Use District for Mixed Uses, and R-3: Multi-Family Residential District.

The Planning and Zoning Board recommends the Governing Body find that the requested zone change will bring the subject property into conformance with the proposed zoning of the Lomas Negras Specific Area Plan, achieving stability of land use.

(3) A proposed change shall generally be consistent with adopted elements of the Comprehensive Plan or other City master plans and amendments thereto including privately developed area plans which have been adopted by the City.

The applicant states, "The proposed rezoning aligns with the City’s Comprehensive Plan by supporting economic development and addressing community needs. Specifically: the lot’s strategic location complements the City’s goals for balanced land use and sustainable growth, and the development will enhance the area’s commercial viability while preserving surrounding residential integrity."

The Planning and Zoning Board recommends the Governing Body find that the proposed Zone Map Amendment would meet the intent of the Comprehensive Plan and the Lomas Negras Specific Area Plan. As previously stated, re-zoning the subject property to C-1: Retail Commercial is consistent with the outlined land uses of the Lomas Negras Specific Area Plan.

The Planning and Zoning Board recommends the Governing Body find that the request may further Policy L-2 in the City Comprehensive Plan, Land Use Element: "Promote and support neighborhood scale retail activities that are consistent with residential development." Staff recommends the Board finds that the request to re-zone the property to C-1: Retail Commercial is in conformance with The GLUM Map L-2 of the City Comprehensive Plan, which identifies the property as "Commercial (Neighborhood, Community), Mixed-Use, Office."

(4) The applicant must demonstrate that the existing zoning is inappropriate because:
(A) There was an error, mistake, or is necessary to correct an injustice that occurred when the existing zone map pattern was created, including the placement of an R-1 transitional zone or an antiquated plat filed before the City's incorporation and adoption of its own zoning code or on land annexed by the City; or
(B) Changed neighborhood or community conditions justify the change; or
(C) A different use category is more advantageous to the community, as articulated in the Comprehensive Plan or other City master plan, even though (D)(1) or (2) does not apply. Applicant's reliance on this provision requires proof that (i) there is a public need for a changed of the kind in questions, and (ii) that need will be best served by changing the classification of the particular pieces of property in question as compared with other available property.

The applicant states that, "The current R-4 zoning is inappropriate for this lot due to: Changed Community Conditions: The growth of residential developments and RV ownership in the area has created a need for additional storage facilities; and Community Advantage: C-1 zoning is more advantageous as it supports a community need, aligns with nearby commercial developments, and optimizes land use. This rezoning will serve a public purpose by addressing the shortage of storage options for RV owners."

The Planning and Zoning Board recommends the Governing Body find that this criterion has been met, as this proposed Zone Map Amendment will both further the commercial goals of the Comprehensive Plan, as well as bring the subject parcels into conformance with the land use as identified in the Lomas Negras Specific Area Plan.

The Planning and Zoning Board recommends the Governing Body find that the subject property was zoned R-4: Single-Family residential prior to the adoption of the Lomas Negras Specific Area Plan and the adoption of the Lomas Negras Specific Area Plan and articulated Neighborhood Corridor Commercial Land Use within the area plan represents changed conditions which justify the change in zoning.

(5) A zone change request which would give a zone different from surrounding zoning to one small area, especially when only one premises is involved, is generally called a "spot zone." Such a change of zone may only be approved when:
(a) The change will clearly facilitate realization of the Comprehensive Plan and any applicable adopted sector development plan or area development plan; or
(b) The area of the proposed zone change is different from surrounding land because it could function as a transition between adjacent zones; because the site is not suitable for the uses allowed in any adjacent zone due to topography, traffic, or special adverse land uses nearby; or because the nature of structures already on the premises makes the site unsuitable for the uses allowed in any adjacent zone.

The applicant states, "This request does not constitute spot zoning. The proposed rezoning facilitates the realization of the City’s Comprehensive Plan by accommodating appropriate commercial development. The lot’s characteristics, including its size, location, and proximity to existing commercial zones, make it unsuitable for residential use and ideal for C-1 zoning."

The Planning and Zoning Board recommends the Governing Body find that the request does not

constitute a spot zone, in that this zone change furthers the land uses as defined in the Lomas Negras Specific Area Plan.

SURROUNDING LAND USE/ZONING: The surrounding properties to the north, east, and west are zoned R-4: Single-Family Residential, with the properties to the north and east featuring single-family residences. The properties to the south are zoned R-1: Single-Family Residential and NC: Neighborhood Commercial, and are undeveloped.

NOTIFICATIONS: In accordance with State Statute NMSA 3-21-6, which stipulates notification procedures for this type of zoning action, all property owners within 100 feet of the subject properties received a certified letter containing a notice of action and impending Governing Body hearing. A legal notice was published in the Albuquerque Journal on February 12, 2025.

INTERDEPARTMENTAL/INTERAGENCY REVIEW:
DSD Planning and Zoning - Comments within document
DSD Engineering - No comments provided
Rio Rancho Public Schools - No comments provided
Fire and Rescue - No adverse comments
Police Department - No comments provided
SSCAFCA - No adverse comments
MRCOG - No adverse comments
Parks, Recreation, and Community Services - No adverse comments

IMPACT:

The Planning and Zoning Board recommends the Governing Body adopt the Zoning Ordinance, subject to the following findings below:

GENERAL FINDINGS OF FACT:
1. The Planning and Zoning Board may make a recommendation to the Governing Body on the applicant’s request for a zone map amendment.
2. The applicant has the authority to apply for a zone map amendment on the subject property.
3. The applicant and adjacent property owners received due process.

SPECIFIC FINDINGS OF FACT FOR APPROVAL:
1. The proposed zone change would be consistent with the health, safety, morals, and general welfare of the City by promoting implementation of the Lomas Negras Specific Area Plan and City's Comprehensive Plan.
2. The applicant has provided sound justification, in a narrative dated December 18, 2024, for the proposed zone change and that the Zone Map Amendment would provide for stability of zoning.
3. The proposed Zone Map Amendment would be consistent with the intent of the adopted elements of the City's Comprehensive Plan and Lomas Negras Specific Area Plan.
4. The applicant has demonstrated that the C-1: Retail Commercial zoning designation would be a more advantageous zone for the subject properties, as it will align the land use with the Lomas Negras Specific Area Plan and furthers Land Use goals of the City's Comprehensive Plan.
5. The requested zone map amendment would not create a "spot zone", in that this zone change furthers the land uses as planned and defined in the Lomas Negras Specific Area Plan.

If the Governing Body determines the proposed zone map amendment is not justified, the following findings are recommended for denial:

SPECIFIC FINDINGS OF FACT FOR DENIAL:
1. The proposed zone map amendment does not meet the requirements of Rio Rancho Code of Ordinances (R.O. 2003) §150.07(D) Amendments.

ALTERNATIVES:

1. The Governing Body may approve the request.
2. The Governing Body may deny the request.
3. The Governing Body may modify the request and approve such modifications.
4. The Governing Body may postpone final action on the request and continue the public hearing to request additional information or consider testimony provided at the public hearing.

DEPARTMENT RECOMMENDATION:

The Planning and Zoning Board recommends the Governing Body adopt the Ordinance.

ATTACHMENT: Ordinance_O4
ATTACHMENT: Application
ATTACHMENT: Justification
ATTACHMENT: Land Use
ATTACHMENT: Zoning Map
ATTACHMENT: Reproduction of Notices
ATTACHMENT: O4-Signed

**CITY OF RIO RANCHO**
**ORDINANCE**

**ORDINANCE NO.** **ENACTMENT NO.**

**ORDINANCE OF THE CITY OF RIO RANCHO, NEW MEXICO AMENDING THE ZONING CLASSIFICATION AND OFFICIAL ZONING MAP FOR THE PROPERTY LEGALLY DESCRIBED AS RIO RANCHO ESTATES UNIT 13, BLOCK 77, LOTS 39 AND 40, FROM R-4: SINGLE-FAMILY RESIDENTIAL DISTRICT TO C-1: RETAIL COMMERCIAL DISTRICT, IDENTIFYING CONDITIONS OF DEVELOPMENT; PROVIDING FOR SEVERABILITY AND AN EFFECTIVE DATE**

**WHEREAS:** the Governing Body of the City of Rio Rancho has adopted zoning regulations and an official zone map in accordance with New Mexico Statutes Annotated 1978 (NMSA 1978) Chapter 3, Article 21; and

**WHEREAS:** in accordance with Rio Rancho Code of Ordinances (R.O. 2003) Section 150.07, an application to amend the zoning ordinance on the subject properties has been submitted by the City of Rio Rancho, and assigned City Case No. 24-100-00016; and

**WHEREAS:** the City of Rio Rancho adopted the Lomas Negras Specific Area Plan on June 25, 2008 pursuant to Resolution No. 56, Enactment 08-51; and amended the plan on July 8, 2009, pursuant to Resolution No. 75, Enactment 09-7 4; February 23, 2011, pursuant to Resolution No. 15, Enactment 11-17; May 27, 2021, pursuant to Resolution No. 54, Enactment No. 21-053; July 22, 2021, pursuant to Resolution No. 69, Enactment No. 21-068; October 12, 2023, pursuant to Resolution No.123, Enactment No. 23-124; and April 25, 2024, pursuant to Resolution No. 34, Enactment No.24-033; and

**WHEREAS:** the City of Rio Rancho Planning and Zoning Board held a duly noticed public hearing on January 28, 2025, regarding proposed changes to the Official Zoning Map and, following study and consideration, has made findings (where applicable) whether or not the criteria in R.O. 2003 Section 150.07 are satisfied, and made these recommendations to the Governing Body regarding adoption of the changes; and

**WHEREAS:** the Governing Body received a report from the Planning and Zoning Board, and such report indicates the Planning and Zoning Board has studied and considered the proposed changes pursuant to R.O. 2003 Section 150.07, and said report includes specific findings related to the affected property; and

**WHEREAS:** a public hearing occurred, in accordance with procedures set forth in R.O. 2003 Section 150.07, and NMSA 1978 Section 3-21-6, on the proposed zoning district and Official Zone Map changes hereinafter described were duly advertised and held by the Governing Body of Rio Rancho on February 27, 2025 and the Governing Body heard interested parties and citizens for an against the proposed amendments; and

**WHEREAS:** the proposed amendments to be adopted by this Ordinance comply with the statutory and regulatory requirements of the aforesaid Code of Ordinances and Statutes, and upon specific findings related to the subject property and determining the proposed amendment is consistent with the policies and criteria set forth in R.O. 2003 Section 150.07 (D) through (G), the Governing Body finds the amendments promote the health, safety, morals, and general welfare of the City;

**NOW THEREFORE, BE IT ORDAINED BY THE GOVERNING BODY OF THE CITY OF RIO RANCHO:**

**Section 1. Rezoning of Property and Change in Land Use.**

The Official Zone Map is hereby amended by assigning a zoning designation on approximately 2.0000 acres from R-4: Single Family Residential District to C-1: Retail Commercial District on the lands legally described as:

> Rio Rancho Estates Unit 13, Block 77, Lots 39 and 40, as shown on the plat entitled "S.E. PORTION OF UNIT THIRTEEN, RIO RANCHO ESTATES, TOWN OF ALAMEDA GRANT, SANDOVAL COUNTY, NEW MEXICO" filed in the office of the County Clerk of Sandoval County, New Mexico on February 6, 1967 (RRE Book 1, Page 51A).

**Section 2. Land Use, Conditions, Development Standards/Regulations and use of PROPERTY:** The property identified in Section 1, above, is subject to all requirements of the C-1: Retail Commercial District set forth in R.O. 2003 Section 154.24 (as of the effective date of the ordinance or as subsequently amended).

**Section 3. Severability Clause.** If any section, paragraph, clause, or provision of this Ordinance, or any section, paragraph, clause, or provision of any regulation promulgated hereunder shall for any reason be held to be invalid, unlawful, or enforceable, the invalidity, illegality, or unenforceability of such section, paragraph, clause, or provision shall not affect the validity of the remaining portions of this Ordinance or the regulation so challenged.

**Section 4. Effective Date.** This Ordinance shall become effective ten days after adoption.

ADOPTED THIS _____DAY OF _____, 2025.

_____
Greggory D. Hull, Mayor

ATTEST:

_____
Noel C. Davis, City Clerk
(SEAL)

Development Services Department, Ste. 130
3200 Civic Center Circle NE, Rio Rancho, NM 87144
(505) 891-5005

# PLANNING & ZONING LAND USE APPLICATION

Please check appropriate box (Fees are listed on the back)

| Administrative Permit | Plan | Subdivision | Zoning |
|---|---|---|---|
| ☐ Community Residential Care Facility | ☐ Comprehensive Plan Amendment | ☐ Final Plat | ☐ Annexation |
| ☐ Development Review Committee (DRC) | ☐ Corridor Plan Amendment | ☐ Preliminary Plat | ☐ Appeal |
| ☐ Home Occupation | ☐ Master Plan | ☐ Summary Plat | ☐ Conditional Use Permit |
| ☐ Model Home / Sales Office | ☐ Master Plan Amendment | ☐ Vacation of Plat | ☐ Master Sign Plan |
| ☐ Residential Child Care Facility 6 or < | ☐ Specific Area Plan Amendment | ☐ Street Name Change | ☐ Site Plan |
| ☐ Sign Permit | ☐ Text Amendment | ☐ Subdivision Interpretation | ☐ Special Exception |
| ☐ Other | | ☐ Subdivision Variance | ☐ Variance |
| | | | ☒ Zone Map Amendment |
| | | | ☐ Zoning Certification |
| | | | ☐ Zoning Interpretation |

**Please Print In Ink Only or Type**
**Application must be complete. Please attach the appropriate checklist for the action you are requesting, if applicable.**

**APPLICANT/AGENT INFORMATION**

| | | |
|---|---|---|
| Applicant Name: Devon Amos | | Phone: 505-712-2256 |
| Address: 7828 Pinewood Dr NW | | E-Mail: devonamos.real@gmail.com |
| City: Albuquerque | State: NM | Zip: 87120 |
| Proprietary Interest: Buyers | List Owners: Jason Kent | |
| Deed or Ownership Verification Provided: (Initials) DA | Letter of Authorization Provided: (Initials) DA | |
| Agent Name: | | Phone: |
| Address: | | E-Mail: |
| City: | State: | ZIP Code: |

**DESCRIPTION OF REQUEST: (PLEASE ADD ADDITIONAL SHEET(S) IF NECESSARY)**

Seeking a Zone Map Amendment to improve zoning to C1

**SITE INFORMATION: (PLEASE PROVIDE ACCURATE LEGAL DESCRIPTION)**

| | | |
|---|---|---|
| Subdivision/Unit : Rio Rancho Estates: Unit 13 | Block(s): 77 | Lot(s): 39 & 40 |
| Existing Zoning: R-4 | Proposed Zoning: **C-1** | |
| No. of existing lots: **2** | No. of proposed lots: | Total area of site (acres) 2 Acres |

**ACKNOWLEDGEMENT**

**I hereby acknowledge that I have read this entire application and affirm that all information provided is correct. I agree to comply with the requirements of the City of Rio Rancho as outlined in all applicable laws, ordinances and regulations.**

| | | |
|---|---|---|
| Print Name: Devon Amos | Applicant: | Agent: |
| Signature: | | Date: |

**FOR OFFICIAL USE ONLY**

| H.T.E. PROJECT # | FEE | RECEIPT # |
|---|---|---|
| | | |
| | | |
| | | |

**APPLICATION ACCEPTED BY:** _____ **DATE:** _____

Form revised June 2014

**Justification Letter for Zone Map Amendment Request**

City of Rio Rancho
Development Services Department
3200 Civic Center Circle N.E.
Rio Rancho, New Mexico 87144

**Date:** 12/18/2024

**Subject:** Justification for Rezoning Request from R-4 to C-1 or C-2 Zoning
**Property Address:** 1724 and 1732 Inca Rd
**Current Zoning:** R-4
**Requested Zoning:** C-1 or C-2

Dear Members of the Development Services Department,

I am writing to respectfully request a zone map amendment to rezone the above-referenced property from R-4 (Residential District) to C-1 or C-2 Zoning to accommodate the development of an RV storage facility. This request aligns with the policies and considerations outlined in the City of Rio Rancho Zoning Code (§ 150.07, D-G). Below, I provide a detailed justification addressing each policy requirement:

## 1. Consistency with the Health, Safety, Morals, and General Welfare of the City

The proposed rezoning is consistent with the general welfare of the City as it provides a much-needed service to the community: secure RV storage. With the increasing popularity of recreational vehicles, the demand for dedicated storage facilities has grown. The proposed development will:

- Reduce the visual clutter and congestion in residential neighborhoods by providing a secure storage alternative for RV owners.
- Enhance community safety by offering a monitored, well-lit facility.
- Contribute to the local economy through job creation and increased property tax revenues.

## 2. Stability of Land Use and Zoning

The rezoning will maintain stability in land use by providing a compatible transition between existing residential areas and nearby commercial properties. The property's location near Loma Colorado & Idalia makes it well-suited for commercial purposes without negatively impacting neighboring residential properties.

## 3. Consistency with Comprehensive Plans and City Master Plans

The proposed rezoning aligns with the City's Comprehensive Plan by supporting economic development and addressing community needs. Specifically:

- The lot's strategic location near  complements the City's goals for balanced land use and sustainable growth.
- The development will enhance the area's commercial viability while preserving surrounding residential integrity.

## 4. Inappropriateness of Existing Zoning

The current R-4 zoning is inappropriate for this lot due to:

- **Changed Community Conditions:** The growth of residential developments and RV ownership in the area has created a need for additional storage facilities.
- **Community Advantage:** C-1 or C-2 zoning is more advantageous as it supports a community need, aligns with nearby commercial developments, and optimizes land use. This rezoning will serve a public purpose by addressing the shortage of storage options for RV owners.

## 5. Addressing Spot Zoning Concerns

This request does not constitute spot zoning. The proposed rezoning facilitates the realization of the City's Comprehensive Plan by accommodating appropriate commercial development. The lot's characteristics, including its size, location, and proximity to existing commercial zones, make it unsuitable for residential use and ideal for C-1 or C-2 zoning.

## Additional Considerations

- **Community Benefits:** This project will alleviate parking strain in residential neighborhoods by providing a secure alternative for RV owners, especially in areas where HOAs restrict RV parking. This will help maintain the aesthetic and functionality of these neighborhoods, reducing street congestion and improving the quality of life for local residents.
- **Environmental Considerations:** To further align with the City's sustainability goals, the facility will include eco-friendly infrastructure such as solar-powered lighting and water-efficient landscaping.
- **Impact Mitigation:** To minimize any potential impact on nearby residents, the proposed facility will include:
    - Landscaping buffers.
    - Downward-facing lighting to reduce light pollution.
    - Secure fencing to ensure privacy and safety.
- **Residential Demand:** Many newly constructed homes in the area are part of HOAs that restrict parking of RVs and other large vehicles. This creates a pressing need for

dedicated storage facilities, making the proposed development a practical solution to a growing problem for local residents.

- **Economic Contribution:** To minimize any potential impact on nearby residents, the proposed facility will include:
    - Landscaping buffers.
    - Downward-facing lighting to reduce light pollution.
    - Secure fencing to ensure privacy and safety.
- **Economic Contribution:** The project will generate additional revenue for the City through property taxes and ancillary benefits to nearby businesses.

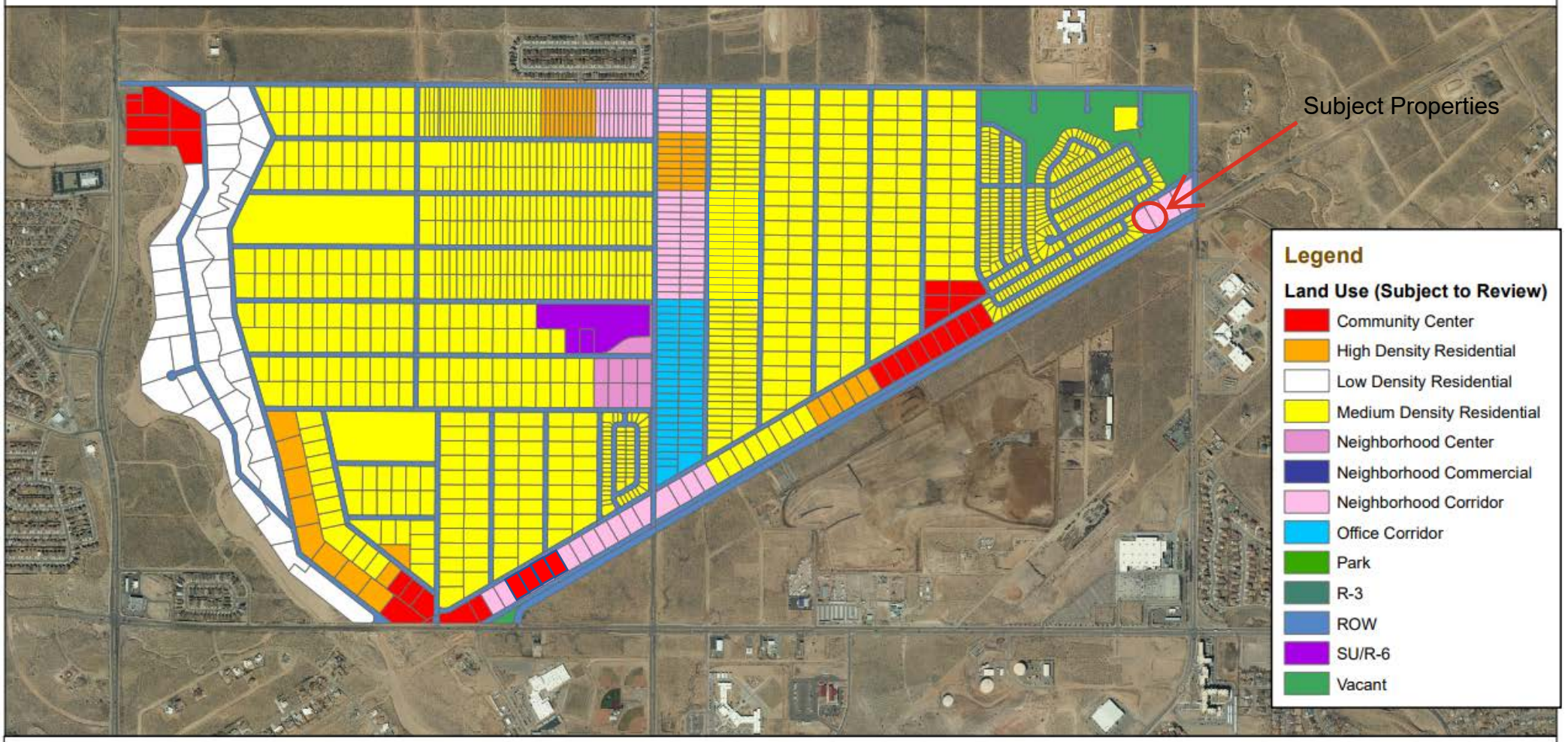
## Conclusion

In conclusion, the rezoning of this property from R-4 to C-1 or C-2 Zoning will serve the best interests of the City of Rio Rancho and its residents. The proposed RV storage facility is a strategic, community-oriented development that aligns with the City's long-term goals for economic growth and enhanced quality of life.

I respectfully request your consideration and approval of this zone map amendment. Thank you for your time and attention to this matter. Please feel free to contact me at 505-712-2256 or devonamos.real@gmail.com for any further information or clarification.

Sincerely,
Devon Amos
Phone: 505-712-2256 | Email: devonamos.real@gmail.com

# LOMAS NEGRAS AREA LAND-USE EXHIBIT




DISCLAIMER: All information in this map is provided "as is" without warranty or any representation of accuracy, timeliness or completeness. This map is not a survey and should be used for graphical purposes only.

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Map Created by Brian Babyak 1/22/25

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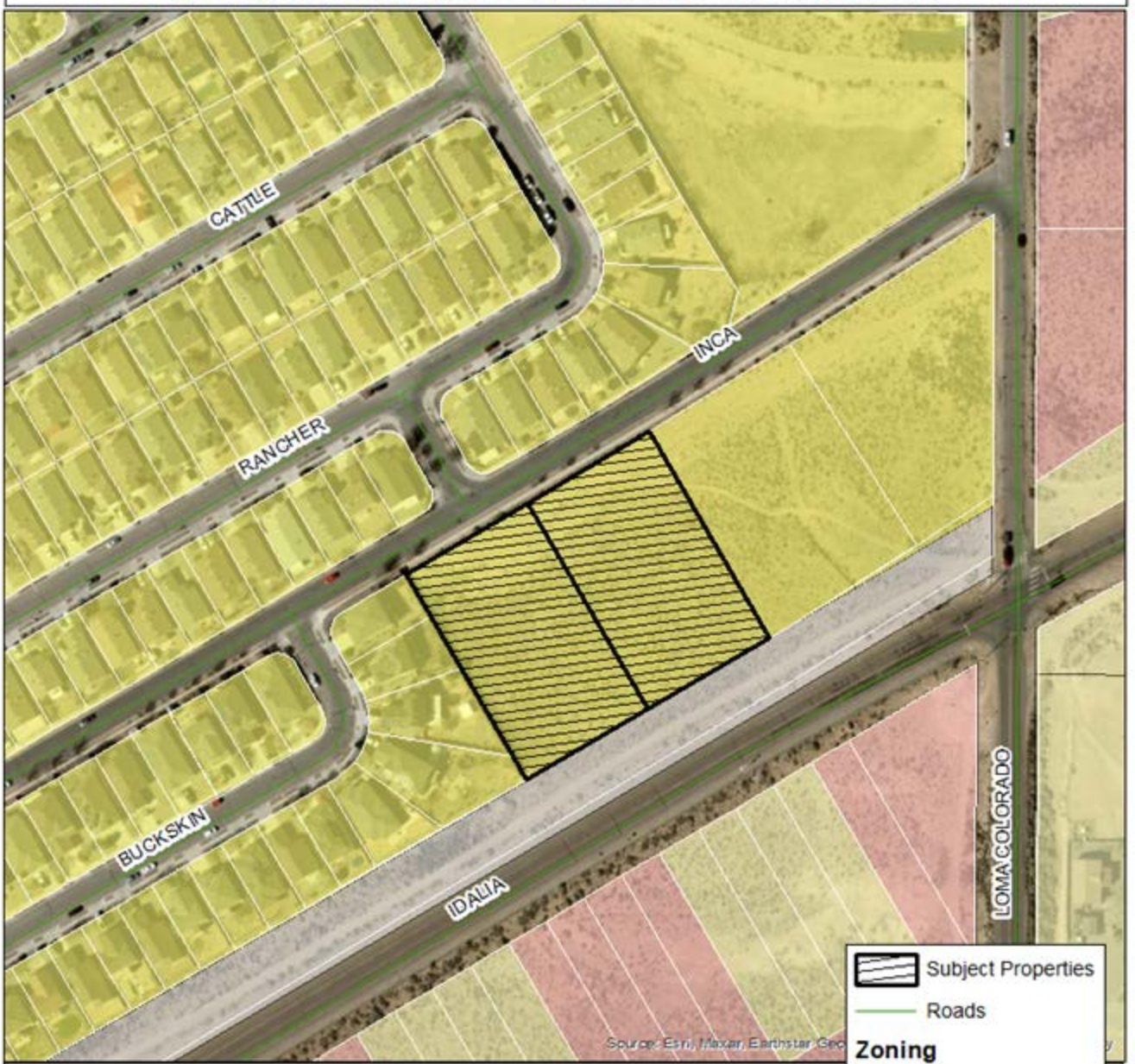
Miles

RR Rio Rancho City of Vision

GIS

# 1724 & 1732 INCA RD NE
# U13, BLOCK 77, LOTS 39 & 40
# ZONE MAP AMENDMENT
# R-4: RESIDENTIAL TO C-1: COMMERCIAL




Rio Rancho
City of Vision

0 50 100 200 300 400 Feet

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Map Created by Liz Ruiz Carlos on 1/10/2025

# The City of Rio Rancho

**Development Services**
**Planning Division**
3200 Civic Center Circle NE
Rio Rancho, NM 87144
Phone (505) 891-5005 ● Fax (505) 896-8994


February 7, 2025

RE: Zone Map Amendment
Case No. 24-100-00016
1724 and 1732 Inca Rd NE

Dear Property Owner:

You are receiving this certified notice because your property abuts a site where a land development decision is required by the Planning and Zoning Board.

The applicant, Devon Amos, requests approval of a Zone Map Amendment for the properties legally described as U13, Blk 77, Lots 39 and 40; physically located at 1724 and 1732 Inca Rd NE. The request is to change the zoning from R-4: Single-Family Residential, to C-1: Retail Commercial.

The **Governing Body** will consider the request on **Thursday, February 27, 2025** at 6:00 pm in the **Council Chambers** and **Virtually** as a hybrid meeting, through the **Zoom link and number below.**

On the back of this letter is a location map of the project, with the subject property identified with the black outline.

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If you would like to comment on this application, you are encouraged to send in comments in writing, which will be presented to the Planning and Zoning Board. This Planning and Zoning Board meeting will be hybrid with options to participate virtually or in person. The City highly encourages citizens to watch the meeting live on the City's website www.rrnm.gov or on Sparklight cable channel 56.

For the **Governing Body Meeting**, to participate virtually: Join via computer: https://us06web.zoom.us/j/85302353741?pwd=bWp1QXliSGJoeHhJaGVOczF4MDN0UT09 Meeting ID: 853 0235 3741 Passcode: **789419** Join via phone: 1-346-248-7799 US

Please do not hesitate to contact me via e-mail me at lruizcarlos@rrnm.gov or call me at 505-896-8785, if you have any questions concerning this matter. The agenda for this hearing and related staff reports will be posted on the City's website, www.rrnm.gov, the Friday before the hearing.

If you are an individual with a disability who is in need of a reader, amplifier, qualified sign language interpreter, or any form of auxiliary aid or service to attend or participate in the hearing or meeting, please contact the City Clerk, 505-891-5004, as soon as possible prior to the meeting. Please contact the City Clerk if a summary or other type of accessible format is needed.

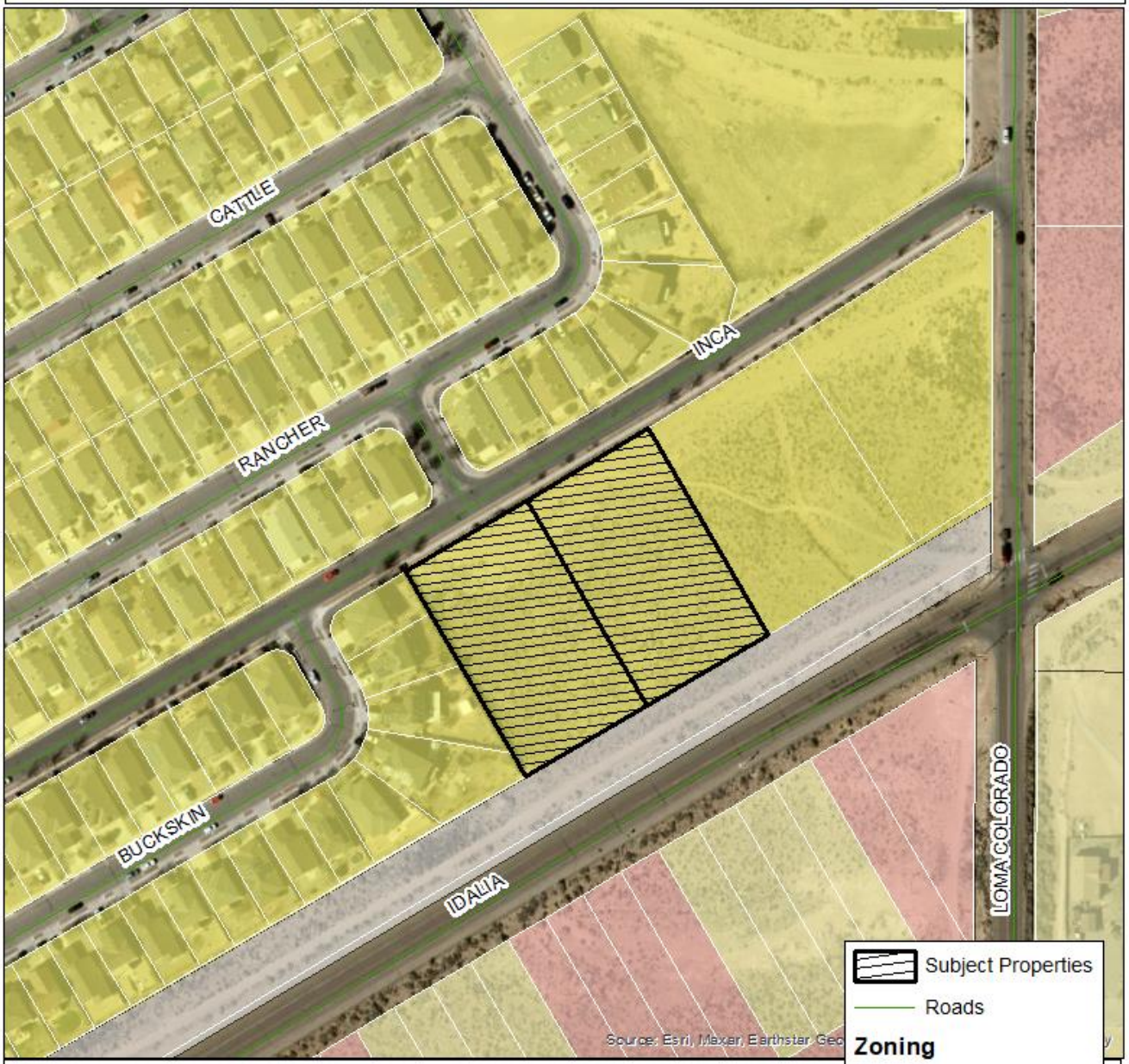
Respectfully,

Liz Ruiz Carlos
Municipal Planner II
Development Services Department
City of Rio Rancho

# The City of Rio Rancho

**Development Services**
**Planning Division**
3200 Civic Center Circle NE
Rio Rancho, NM 87144
Phone (505) 891-5005 ● Fax (505) 896-8994


## 1724 & 1732 INCA RD NE
## U13, BLOCK 77, LOTS 39 & 40
## ZONE MAP AMENDMENT
## R-4: RESIDENTIAL TO C-1: COMMERCIAL

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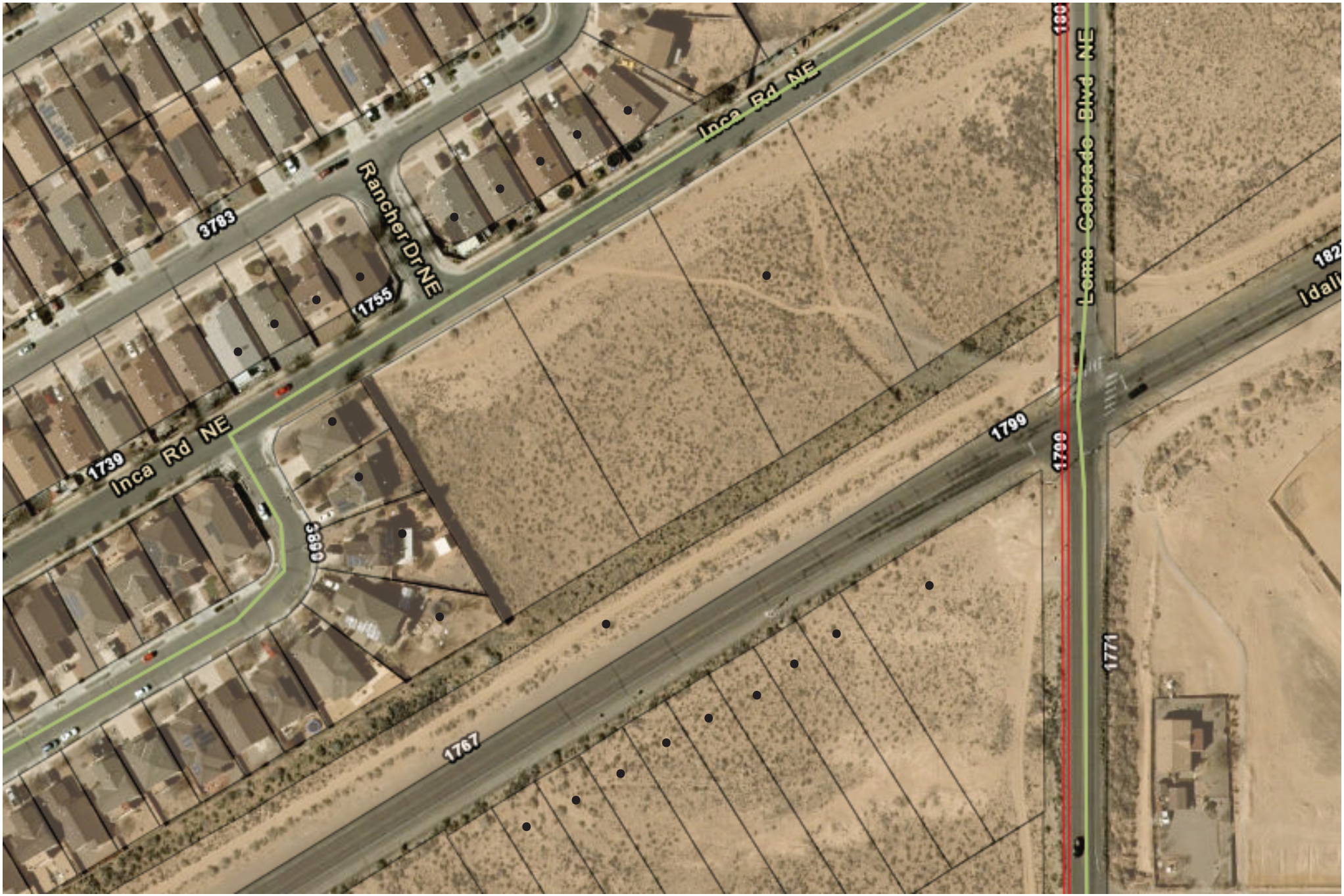
Map Created by Liz Ruiz Carlos on 1/10/2025




Notice Map: • - Certified mail, return receipt requested, to properties within 100ft

NEW MEXICO'S LEADING NEWS SOURCE

ALBUQUERQUE JOURNAL

El Defensor Chieftain | Rio Rancho Observer | Valencia County News-Bulletin

**Dept 880697**
**PO Box 29650**
**Phoenix, AZ 85038-9650 Phone: (505)823-3220**

**Proof of Ad 02/07/2025**

| | |
|---|---|
| Account: | **1010956** |
| Name: | **CITY OF RIO RANCHO** |
| Company: | **CITY OF RIO RANCHO DEVELOPMENT SVCS DEPT**<br>**ATTN: ACCOUNTS PAYABLE** |
| Address: | **3200 CIVIC CENTER CIR NE**<br>**RIO RANCHO, NM 87144** |
| Telephone: | **(505)891-5005** |

| | |
|---|---|
| Ad ID: | **181910** |
| Description: | |
| Run Dates: | **02/12/2025 - 02/12/2025** |
| Class: | **3001** |
| Orig User: | **dmontoya** |
| Words: | **167** |
| Lines: | **45** |
| Agate Lines: | **68** |
| Depth: | **4.79** |
| Blind Box: | |

**Total Ad Cost** **$65.27**
**Amount Paid** **$0.00**

| Publication | Start | Stop | Inserts | Cost |
|---|---|---|---|---|
| Albuquerque Journal | 02/12/2025 | 02/12/2025 | 1 | 60.65 |

RRioRancho
City of Vision

**CITY OF RIO RANCHO**
**PUBLIC HEARING NOTICE**

The GOVERNING BODY of the CITY of RIO RANCHO will consider the following matter at its regularly scheduled meeting at 6:00 p.m. on Thursday, February 27, 2025:

**Zone Map Amendment**
**Case #24-100-00016**

The applicant, Devon Amos, requests approval of a Zone Map Amendment for the properties legally described as U13, Blk 77, Lots 39 and 40; physically located at 1724 and 1732 Inca Rd NE. The request is to change the zoning from R-4: Single-Family Residential, to C-1: Retail Commercial.

The meeting is scheduled in the Council Chambers at City Hall, 3200 Civic Center Cir. NE, Rio Rancho, NM. The public is invited to attend in person or virtually at www.rrnm.gov. Materials related to this item are available for viewing in the Development Services Department at City Hall.

If you would like to comment on this application, you are encouraged to submit a written comment to planning@rrnm.gov. Written comments will be inserted into the public record.

Journal: February 12, 2025

**CITY OF RIO RANCHO**
**ORDINANCE**

**ORDINANCE NO. 4** **ENACTMENT NO. 25-03**

# ORDINANCE OF THE CITY OF RIO RANCHO, NEW MEXICO AMENDING THE ZONING CLASSIFICATION AND OFFICIAL ZONING MAP FOR THE PROPERTY LEGALLY DESCRIBED AS RIO RANCHO ESTATES UNIT 13, BLOCK 77, LOTS 39 AND 40, FROM R-4: SINGLE-FAMILY RESIDENTIAL DISTRICT TO C-1: RETAIL COMMERCIAL DISTRICT, IDENTIFYING CONDITIONS OF DEVELOPMENT; PROVIDING FOR SEVERABILITY AND AN EFFECTIVE DATE

**WHEREAS:** the Governing Body of the City of Rio Rancho has adopted zoning regulations and an official zone map in accordance with New Mexico Statutes Annotated 1978 (NMSA 1978) Chapter 3, Article 21; and

**WHEREAS:** in accordance with Rio Rancho Code of Ordinances (R.O. 2003) Section 150.07, an application to amend the zoning ordinance on the subject properties has been submitted by the City of Rio Rancho, and assigned City Case No. 24-100-00016; and

**WHEREAS:** the City of Rio Rancho adopted the Lomas Negras Specific Area Plan on June 25, 2008 pursuant to Resolution No. 56, Enactment 08-51; and amended the plan on July 8, 2009, pursuant to Resolution No. 75, Enactment 09-7 4; February 23, 2011, pursuant to Resolution No. 15, Enactment 11-17; May 27, 2021, pursuant to Resolution No. 54, Enactment No. 21-053; July 22, 2021, pursuant to Resolution No. 69, Enactment No. 21-068; October 12, 2023, pursuant to Resolution No.123, Enactment No. 23-124; and April 25, 2024, pursuant to Resolution No. 34, Enactment No.24-033; and

**WHEREAS:** the City of Rio Rancho Planning and Zoning Board held a duly noticed public hearing on January 28, 2025, regarding proposed changes to the Official Zoning Map and, following study and consideration, has made findings (where applicable) whether or not the criteria in R.O. 2003 Section 150.07 are satisfied, and made these recommendations to the Governing Body regarding adoption of the changes; and

**WHEREAS:** the Governing Body received a report from the Planning and Zoning Board, and such report indicates the Planning and Zoning Board has studied and considered the proposed changes pursuant to R.O. 2003 Section 150.07, and said report includes specific findings related to the affected property; and

**WHEREAS:** a public hearing occurred, in accordance with procedures set forth in R.O. 2003 Section 150.07, and NMSA 1978 Section 3-21-6, on the proposed zoning district and Official Zone Map changes hereinafter described were duly advertised and held by the Governing Body of Rio Rancho on February 27, 2025 and the Governing Body heard interested parties and citizens for an against the proposed amendments; and

**WHEREAS:** the proposed amendments to be adopted by this Ordinance comply with the statutory and regulatory requirements of the aforesaid Code of Ordinances and Statutes, and upon specific findings related to the subject property and determining the proposed amendment is consistent with the policies and criteria set forth in R.O. 2003 Section 150.07 (D) through (G), the Governing Body finds the amendments promote the health, safety, morals, and general welfare of the City;

**NOW THEREFORE, BE IT ORDAINED BY THE GOVERNING BODY OF THE CITY OF RIO RANCHO:**

**Section 1. Rezoning of Property and Change in Land Use.**

The Official Zone Map is hereby amended by assigning a zoning designation on approximately 2.0000 acres from R-4: Single Family Residential District to C-1: Retail Commercial District on the lands legally described as:

Rio Rancho Estates Unit 13, Block 77, Lots 39 and 40, as shown on the plat entitled "S.E. PORTION OF UNIT THIRTEEN, RIO RANCHO ESTATES, TOWN OF ALAMEDA GRANT, SANDOVAL COUNTY, NEW MEXICO" filed in the office of the County Clerk of Sandoval County, New Mexico on February 6, 1967 (RRE Book 1, Page 51A).

**Section 2. Land Use, Conditions, Development Standards/Regulations and use of PROPERTY:** The property identified in Section 1, above, is subject to all requirements of the C-1: Retail Commercial District set forth in R.O. 2003 Section 154.24 (as of the effective date of the ordinance or as subsequently amended).

**Section 3. Severability Clause.** If any section, paragraph, clause, or provision of this Ordinance, or any section, paragraph, clause, or provision of any regulation promulgated hereunder shall for any reason be held to be invalid, unlawful, or enforceable, the invalidity, illegality, or unenforceability of such section, paragraph, clause, or provision shall not affect the validity of the remaining portions of this Ordinance or the regulation so challenged.

**Section 4. Effective Date.** This Ordinance shall become effective ten days after adoption.

ADOPTED THIS 27TH DAY OF FEBRUARY, 2025.

Jeremy Lenentine, Deputy Mayor

ATTEST:

Noel C. Davis, City Clerk
(SEAL)

**CITY OF RIO RANCHO**
**COVER PAGE**

**Legislation Item: O3**

AGENDA DATE:
February 27, 2025

DEPARTMENT:
Development Services

SUBJECT:
O3, Ordinance Amending Chapter 96 Use of Public Right-of-Way

BACKGROUND AND ANALYSIS:
Second reading of an Ordinance. Two readings with approval required for adoption. The first reading occurred at the Governing Body's February 13, 2025.

There have been new franchise agreements that necessitate the use of public right-of-way by internet providers to put in new fiber line infrastructure in the public utility easements.

While evaluating these new agreements, staff reviewed Municipal Code Chapter 96. As the right-of-way permits are being processed and inspected, it is important to account for the large volume of staff time that is needed to regulate, review, inspect and ensure proper adherence to City standards.

Chapter 96 was last updated in 2020 to include regulations on the occupation of public right-of-way, in 2014 for updates to the overall regulations, and 2010 for updates to the fees. In the 14 years since the last update to fees, there has been an increase in the complexity of the permits being submitted.

New definitions are proposed for updating "Barricading", "Directional Boring", "Ground Penetrating Radar", "Horizontal Directional Drilling (HDD)", "Infrastructure", "Pothole", and "Trenchless Excavation".

Updates are proposed for Section 96.03 Requirements to clarify subsections, encourage the least intrusive method for line spotting, create guidelines for when a waiver will be considered for excavating a newly paved road, and to mandate the use of City conduit in newly constructed roads to abstain from excavating new roads.

A minor addition to Section 96.04 Specific Circumstances to direct applicants back to the previous section for regulations on crossing newly paved roadways.

Section 96.05 Restoration clarifies the overall procedures and outlines when the City may need to perform restoration if work is not completed.

Section 96.07 Violations has been updated to include fines and associated references.

Section 96.08 Fees proposes updates to the fee at an increase of 25%. Staff first looked at the date that the fees where previously adopted, 2010, and how those fees where determined (copied from

the City of Albuquerque). Staff then looked at the cost of recovery for the permits, which entails looking at the average amount of permits and the fees taken in from those permits and the average amount of time staff allocates to the administration of those permits. This includes processing, reviewing, inspecting and handling questions from the public. This cost recovery method would increase the fees about 35%. Refer to "Chapter_96_Fee_Schedule_Analysis_Cost-Recovery_Priority-Based" attachment.

Staff then looked at the rate of inflation since the last fee change and determined that would amount to a 40% increase. After further review and consideration, it was determined that a 25% increase would be proposed as the other two methods were deemed too high. The proposed 25% increase takes the base fee from $50.00 to $62.50 and the barricade fees from $21.00 to $26.25. Refer to "Chapter 96 Proposed Fee Schedule with Alternatives" attachment.

Updates to the fee section also include new fees for trenching, boring, potholing and degradation. These fees are proposed based upon research of other communities seeing large volumes of fiber installations. The trenching and boring fees mirror those from Colorado Springs, CO (attached). Staff also reviewed a report (attached) from the City of Anaheim, CA on trench cut fees. Pothole fees vary widely and it is recommended to use a scale dependent on the age of the road. The previously titled restoration fee will be changed to degradation fee and will be calculated the same with a slight increase that varies upon the age of the road.

Sections 96.10, and 96.11 have been added to provide regulations on relief and appeals. For example, the relief provision would allow applicants to seek a waiver of certain fees (i.e., degradation) for a permit on a roadway that is slated for reconstruction by the City in the proximate future.

The proposed ordinance would have an effective date of July 1, 2025.

IMPACT:

Increased fees for cost recovery purposes, and increased clarity on procedures.

ALTERNATIVES:

Approve the Ordinance.

Do not approve the Ordinance.

Amend and approve the Ordinance.

DEPARTMENT RECOMMENDATION:

Staff recommends approval of the Ordinance as presented.

ATTACHMENT: Ordinance_O3
ATTACHMENT: ROW Fee Calculator
ATTACHMENT: ROW Comparison
ATTACHMENT: Chapter 96 Fee Schedule Analysis
ATTACHMENT: City of Anaheim
ATTACHMENT: Colorado Springs
ATTACHMENT: 03 Signed

**CITY OF RIO RANCHO**
**ORDINANCE**

**ORDINANCE NO.** **ENACTMENT NO.**

# ORDINANCE AMENDING CHAPTER 96 USE OF PUBLIC RIGHT-OF-WAY TO UPDATE DEFINITIONS, FEES AND PROCEDURES

**WHEREAS:** Chapter 96 of the City's Code of Revised Ordinances (R.O. 2003) sets forth the City's regulations for streets and utilities installed in the public right-of-way; and

**WHEREAS:** a recent review of Chapter 96 has revealed the need for additional definitions, procedures, updates to fees, and fines; and,

**WHEREAS:** the City wishes to update the definitions, procedures, fees and fines; and

**WHEREAS:** Chapter was last updated 2020 to include requirements for the occupation of public rights-of-way; and

**WHEREAS:** Right-of-way fees have not been updated since June of 2010 by Ordinance No. 21, Enactment No. 10-21.

**NOW THEREFORE, BE IT ORDAINED BY THE GOVERNING BODY OF THE CITY OF RIO RANCHO:**

**Section 1.** Chapter 96 Use of Public Right of Way is hereby amended as follow (strikethroughs to be removed and underlines to be added):

## 96.01 PURPOSE.

The purpose of this chapter is to preserve the safety of the inhabitants of the city and to preserve, protect and improve the aesthetic quality of the city by regulating the uses of and construction in the public right-of-way.

(Ord. 10-21; Am. Ord. 14-04)

## 96.02 DEFINITIONS.

For the purpose of this chapter, the following definitions shall apply:

***APPLICANT.*** Person applying for a right-of-way use permit.

***ARTERIAL ROADWAY.*** A high capacity urban road where the primary function is to deliver traffic between urban centers and freeways at the highest level of service possible.

***BARRICADE(S).*** Any MUTCD approved device within the public right-of-way that impedes the traveling public, either vehicular or pedestrian.

***BARRICADING.*** The placement of barricades as required by the MUTCD ~~or~~ to delineate construction activities~~. such as the placement of construction dumpsters/drop boxes, piles of gravel/landscape materials, placement of storage containers, etc.~~

***CITY.*** The City of Rio Rancho, New Mexico.

***CITY ENGINEER.*** The chief administrative engineer of the city or that engineer's designee.

***COLLECTOR ROADWAY.*** A moderate capacity urban road that moves traffic from lower volume residential roads to arterial roads.

***DIRECTIONAL BORING ~~DRILLING~~.*** A minimal impact trenchless method of installing underground utilities such as pipe, conduit, or cables in a relatively shallow arc or radius along a prescribed underground path using a surface-launched drilling rig. ~~Horizontal directional rotary drilling process.~~

***EASEMENT.*** An acquired or granted right of use which one person may have in the land of another.

***EMERGENCY REPAIR.*** The repair, restoration, or replacement of an existing structure or infrastructure made necessary because of a sudden unexpected event which has created a condition which is an immediate and continuing threat to the safety of property or persons, including loss of any public utility service.

***EXCAVATION.*** Any hole, trench, ditch or depression which penetrates through or under paved or unpaved surface resulting from the removal by a person of pavement, dirt, or other material. ~~***EXCAVATION*** shall include removal of concrete, removal of asphalt, and grading or blading.~~

**GROUND PENETRATING RADAR (GPR).** A nonintrusive method of surveying the subsurface to investigate underground utilities such as concrete, asphalt, metals, pipes, cables or masonry.

***HOLE HOG.*** Horizontal pneumatic nonguided drilling process.

**HORIZONTAL DIRECTION DRILLING (HDD).** See Directional Boring above.

***INFRASTRUCTURE.*** Physical features within the road right of way or adjoining easement. ~~, including overhead and underground utilities, located within the public right-of-way used primarily for the benefit and enjoyment of the general public.~~

***JACKING.*** Horizontal semi guided tunneling process.

***MUTCD.*** Manual on Uniform Traffic Control Devices, latest edition.

***PAVEMENT.*** Any improved traveling surface for vehicular, bicycle, or pedestrian traffic; including asphalt, portland cement concrete, brick, masonry, or other man-made materials.

***PERMIT.*** The revocable written authorization from the city to use, work in, or otherwise occupy public right-of-way; detailing the specific time, place, and other restrictions for the allowed use.

***PERMITTEE.*** A person with a valid, approved right-of-way use permit who is doing work pursuant to that permit.

***PERSON.*** Any individual, estate, trust, receiver, association, club, corporation, company, firm, utility or other entity.

***POTHOLE.*** A vertical ~~nondestructive~~ excavation for the intent of verifying the location of underground infrastructure.

***RIGHT-OF-WAY (ROW).*** The total area of land deeded, reserved by plat, or otherwise acquired by the city, primarily for the use of the public for the movement of people, goods, and vehicles. For the purpose of this chapter, city drainage or utility easements, and other city-owned easements, such as maintenance and service roads serving channels or arroyos, are also included.

***TRENCHLESS EXCAVATION.*** Utility line installation, replacement, or rehabilitation through the use of directional boring, jacking, horizontal directional drilling, ~~or~~ tunneling or potholing as defined above.

Technical terms not defined herein shall have the meaning given them in the MUTCD.

(Ord. 10-21; Am. Ord. 14-04)

## 96.03 REQUIREMENTS.

(A) Any person proposing to work in the right-of-way shall obtain a right-of-way use permit from the city.

(1) For the purposes of this chapter work in the right-of-way shall include excavation, trenchless excavation, construction or any activity which might reasonably require barricading. Additionally, activities adjacent to the right-of-way which could reasonably be expected to encroach into the right-of-way, such as the storage of spoils from an excavation or parking of vehicles, or to otherwise affect the flow of traffic by causing visual distraction, such as unusual or large equipment or large groups of people, are also included.

(2) Each person must obtain their own permit and have their own insurance and bonding. A subcontractor may not work under the general contractor's permit.

(3) Work included within a city approved subdivision, prior to the City's acceptance of ~~public access being granted to~~ the subdivision, does not require a right-of-way use permit.

(B) The permit application form and submittal requirements shall be in such form as prescribed by the Public Works Department for publicly funded capital projects, and by the Development Service Department for other work.

(C) All work shall conform to federal, state and city ordinances, codes, design criteria and standards. In the case of conflicting requirements, the most stringent shall apply.

(D) The permittee shall be responsible for the protection of the public as follows:

(1) Appropriate traffic control, per the MUTCD and approved by the City~~,~~ shall be utilized during the duration of the permit.

(a) Traffic control plans shall be included with all permit submittals.

(b) Traffic control plans shall be professionally produced utilizing appropriate computer software. Generic plans or hand drawn plans are not acceptable.

(c) Traffic control plans shall be designed and drawn, using MUTCD standards, by a person certified in Traffic Control. ~~trained/certified person.~~ Said person shall have a bona fide business presence in the greater Albuquerque/Rio Rancho metropolitan area, except as may otherwise be required by federal law (for projects funded by federal grants), and shall be certified by a training agency normally engaged in the business of traffic control training.

(d) The city may require that revisions be made to proposed routes in order to cause as little inconvenience to the traveling public as possible.

(2) Excavations shall not be left open at the end of a shift unless continuous shifts are planned.

(a) Backfill, steel plate, security fencing and other safety options may be considered on a case-by-case basis by the city.

(b) Barricades, warning tape and plastic fence are not acceptable alternatives.

(3) Barricades shall be placed per the approved traffic control plan, by a certified traffic control technician.

(a) Barricades shall not be placed on sidewalks, pedestrian or bike paths, or dedicated bike lanes unless said pathways are permitted to be closed.

(b) Barricades, including supports, shall be moved outside the clear zone when not in use.

(c) Inspection, preparation of shop drawings and record drawings, and reporting procedures shall be in accordance with the Department of Public Works procedures, the MUTCD and New Mexico Department of Transportation Standard Specifications for Highway and Bridge Construction, current edition.

(d) The city will inspect barricading for compliance with approved traffic control plans and notify the permittee of discrepancies that must be corrected. ~~as it deems necessary.~~

(E) All flaggers shall be trained and certified by a training agency normally engaged in the business of flagger training. Flaggers must show certification cards on request. Approved safety wear is required.

(F) The permittee shall be responsible for the utility location service, ~~surface (asphalt, concrete, other) cut,~~ excavation (asphalt, concrete, other), backfill, compaction, surface replacement, testing, any necessary remedial work, and materials incorporated in the work.

(G) To the extent any utility line spotting is required, ROW permit holders shall use the least intrusive method authorized by the City Engineer in compliance with State regulations.

~~(G)~~(H) The applicant shall provide a $10,000 bond and proof of insurance prior to approval of a right-of-way use permit. The purpose of this bond shall be to assure successful completion of the work required for the installation of the facility, should the applicant fail to comply with the

plans and specifications of the permit. The city may also use this bond to correct any damage to existing infrastructure that is caused by the applicant.

(1) The bond may be written for a single event, a specific duration or it may be evergreen.

(2) The city reserves the right to request additional bonding should it be determined that the amount of the work or risk exceeds the capacity of the bond.

(3) The bond shall be returned to the permittee upon successful completion of the work, as determined by the city.

(4) This requirement is not in addition to the bonding/insurance requirements for a city capital improvement project.

(~~H~~)(I) Work hours shall be 9:00 a.m. to 3:00 p.m. on arterial classified roads and 7:00 a.m. to 5:00 p.m. on residential or collector classified roads, inclusive of setup and teardown of traffic control devices.

(1) The city may authorize alternative work hours, if the scope of the work is such that the right-of-way cannot be reopened safely.

(2) The applicant shall request the city's determination on alternative work hours with the initial submission of the permit.

(3) The city may require alternate hours, including nights or weekends, for operations that unduly disrupt traffic flows or represent potential safety hazards.

~~(I)~~ (J)~~As city practice, r~~Roads less than five years old shall not be ~~cut,~~ excavated or disturbed, including but not limited to any type of trenchless excavation, except for the repair of leaking wet utilities buried under the areas of the roadway or right-of-way where repair work is required. A list of roads which cannot be ~~cut~~ excavated or disturbed may be obtained from the City Engineer. ~~The City Manager may provide a variance to this practice.~~

(1) The City Manager may grant an exemption to this prohibition upon a recommendation of the City Engineer.

(2) Any excavations or disturbances to roads less than five (5) years old shall only occur at limited intervals and must be based upon a finding of good cause shown.

(K) Any person doing work in the right-of-way involving the installation of infrastructure less than five (5) years old shall use previously installed City conduit where available. The City is under no obligation to install conduit at any specific time or location nor is the City required to install conduit pursuant to any specific development.

~~(J)~~ (L)The permittee shall maintain the work site in a clean and orderly manner. All debris, rubbish and excess material shall be removed from the right-of-way at the completion of each workday.

~~(K)~~ (M) The permittee shall notify the city immediately upon completion of the work.

~~(L)~~ (N) The city will provide any necessary inspections, during normal business hours, at no cost to the permittee. Should the permittee request inspections outside normal business hours, or

should the city determine that such inspections are necessary to ensure public safety, the permittee will be responsible for paying the inspection cost, including overtime costs.

~~(M)~~ (O) Except as otherwise expressly provided herein, all costs of complying with this chapter shall be borne by the applicant/permittee.

(Ord. 10-21; Am. Ord. 14-04)

## 96.04 SPECIFIC CIRCUMSTANCES.

Without limiting the generality of the foregoing, the following special circumstances require right-of-way use permits. The absence of mention in this section does not exempt an activity from the requirement to obtain a right-of-way use permit.

(A) *Right-of-way crossing.*

(1) Crossings shall not unreasonably interfere with or unduly impair the proper and safe use of the right-of-way or adjacent properties.

(2) If a crossing is being proposed in conjunction with the construction of a new building or the remodel or renovation of an existing building, approval for the crossing shall be obtained prior to the city's issuance of the building permit. The right-of-way permit must be obtained prior to starting construction of the crossing.

(B) *Curb cuts.* If the proposed crossing includes a curb cut, the following shall apply:

(1) *Residential areas.*

(a) The minimum width of curb cuts shall be 12 feet and the maximum width shall be 36 feet.

(b) A minimum of 22 feet of standing curb must remain between any two curb cuts on the same lot or single parcel of land or if more than one lot or parcel of land is being put to a single land use, then the requirement shall apply to the land use.

(c) No double or circle drives shall be installed or maintained unless the property shall have a minimum of 60 feet frontage on the street affected thereby.

(d) No curb cuts shall be closer than two and one-half feet from side property lines.

(e) Corner property curb cuts shall be no closer to the intersecting street than either:

(i) Twenty-five feet from the curb face of the intersecting street or extension thereof; or

(ii) Ten feet from the property line of the intersecting street.

(f) No dual frontage access (access to more than one street from a residential lot) shall be allowed.

(g) No curb cuts shall be allowed as a secondary access from arterial roadways and will need approval by the city for collector roadways.

(2) In all light traffic commercial areas, which shall include all office building or other commercial buildings not more than two stories in height, the gutter line width of curb cuts shall be a minimum of 12 feet and a maximum of 36 feet not including radii. All other requirements shall be the same as in residential areas.

(3) In all heavy traffic commercial areas which include, but are not limited to, all drive-in type establishments, the gutter line width of curb cuts shall be a minimum of 20 feet and a maximum of 40 feet in width, not including radii, as justified after a complete study of traffic volume, pedestrian volume, one-way streets, and type of business making request. All other requirements shall be the same as in residential areas.

(4) When conformance to the standards as set forth in this subsection would cause harm to the community or exceptional and undue hardship to any person, the city may vary design standards to the extent that substantial justice may be done. However, the relief may not be granted if it is detrimental to the public good or impairs the intent and purpose of this chapter or the desirable general development of the community. Any modification thus granted shall be entered in the records of the Development Services Department setting forth the reasons which justified the modification.

(C) *Emergency repair work.* If the applicant calls New Mexico One-Call between 8:00 a.m. and 5:00 p.m., Monday through Friday (except city holidays), the right-of-way use permit application and associated traffic control plan must be submitted to the city prior to the start of work. For emergency repairs that require notification to New Mexico One-Call at any other time, the right-of-way permit application is due to the city by noon the following business day.

(D) Persons who use the right-of-way for short duration operations, including but not limited to: landscaping/landscape maintenance, lifting with crane or boom truck, concrete delivery, concrete cutting, asphalt repair, utility repair, and utility locators using destructive methods, must obtain right-of-way use permits. The level of complexity required for traffic control will be commensurate with the duration of work and location of work as defined in the MUTCD.

(E) Builders shall obtain right-of-way use permits for placement of construction dumpsters/drop boxes in the right-of-way.

(F) Heavy haulers, persons proposing to drive non-street-legal construction equipment, and persons proposing to haul spoils, rock, debris, fill dirt or the like to or from an excavation or construction site shall obtain a right-of-way use permit. The city may dictate the haul route and the hours of operation for the haul.

(1) All costs associated with the haul, including moving and reinstalling existing structures and infrastructure shall be borne by the applicant.

(2) Water wagons and scrapers are prohibited from being driven on paved roads.

(G) Persons requesting special event permits pursuant to Section 154.83, R.O. 2003, must also obtain right-of-way use permits if their events affect the right-of-way. Satisfying the insurance and bonding requirements for the special event permit shall not relieve the applicant from meeting the requirements of this chapter.

(H) *Buried utilities.*

(1) The placement of buried utilities within the right-of-way shall be approved by the city prior to installation.

(2) Non-city-owned utilities installed parallel to a roadway shall be located in the public utility easement.

(3) Buried utilities shall cross the roadway at an angle of 90 degrees to the roadway centerline and shall use City installed conduit if available and if the roadway is under five (5) years old see Section 96.03 (J) above.

(4) Barrier devices shall be installed where necessary to protect surface components and the traveling public.

(5) Where buried facility requires the removal or replacement of existing curbs, gutters or pavement surfaces, the same shall be replaced in accordance with the plans and specifications accompanying and made a part of the permit application.

(6) The city may require that the utility be installed using boring or jacking methods. This requirement shall be based on considerations such as the type of roadway, traffic conditions, length of construction time, existing utilities or other conditions as relevant.

(I) Persons proposing to install culverts or make other storm water management revisions in the right-of-way must obtain both the city's approval for the work and a right-of-way use permit.

(Ord. 10-21; Am. Ord. 14-04)

## 96.05 RESTORATION.

(A) Any damage to existing infrastructure, landscape or structures within the right-of-way or properties adjoining the work shall be repaired to city standards by the applicant. This includes pavement damaged by dumpsters or construction drop boxes.

(B) Work areas, including adjacent areas that were cleared/grubbed or damaged shall be stabilized and reseeded within 14 calendar days after the permit completion date.

(C) All excavations within the right-of-way shall be backfilled with consecutive lifts not exceeding eight inches of loose material and shall be compacted to 95% of maximum density, plus two percentage points of optimum moisture content and shall be tested in accordance with ASTM D-1557. Excavations including potholes shall follow the City standard detail for restoration.

(D) Pavement surfaces shall be tested in accordance with applicable testing methods based on the type of material to be placed. Whenever a pavement ~~cut~~ excavation, trenchless excavation, or disturbance is required, pavement shall be ~~cut~~ placed to create a neat true line. Width of pavement cut, excavation, trenchless excavation, or disturbance shall be sufficient to remove any broken or cracked pavement and wide enough to allow for the equipment required to obtain the required compaction. Edges of pavement cuts for asphalt concrete surfaces shall receive an application of tack coat prior to placing the new pavement. All asphalt patches shall ~~match existing road sections, including base depth and material~~ be per the City's Utility Patch detail.

(E) Sidewalks, curbs gutters or combination curbs and gutters shall be removed to nearest joint. All concrete used to replace curbs and gutters shall obtain a minimum compression strength of

3,000 psi. at 28 days. Curbs and gutters shall be replaced to conform to the same shape, size and continuous gradient as existing curbs and gutters.

(F) *Testing.*

(1) The permittee shall submit all test results to the city within 14 calendar days of the date of completion of the test.

(2) Right-of-way use permits will not be issued to persons who are delinquent in providing test results.

(3) If test results show that the work was not compliant with city standards, the applicant shall repair and retest the work at no cost to the city.

(G) The permittee shall warranty all restoration work to the city for a period of one year from completion and acceptance by the city.

(H) If conformance is not attained, or the removal and restoration required by this section have not been completed within the required time, the City may perform the necessary removal and restoration at the cost of the work plus 10% to the person responsible (the utility or property owner, as the case may be). The City may then revoke or refuse to process future right-of-way permit requests by such owner until such time the costs associated with the removal and restoration are reimbursed in full to the City.

## 96.06 ABANDONED AND NONCONFORMING CROSSINGS.

(A) If any utility crossing is clearly abandoned or no longer used for its intended purpose, any permit heretofore granted for the use of the crossing as such shall be subject to revocation by the city after 30 days' written notice of the proposed revocation has been given to the owner of the utility crossing the right-of-way, if the identity of the owner can reasonably be ascertained.

(B) It shall be sufficient notice under the provisions of this section to send such notices by certified or registered mail.

(C) The permit for any curb cut on a designated thoroughfare which is determined by the city to constitute a traffic hazard, and which becomes nonconforming upon amendment of this chapter, shall be subject to revocation upon 30 days' prior written notice to the owner(s) of the abutting properties as provided in subsection (B) of this section, to the extent the identity of such owner(s) can reasonably be ascertained.

(D) In the event the city has revoked any permit for a utility crossing under the provisions of this section, the subject crossing shall be removed by and at the expense of the owner of the utility and the right-of-way restored to current city standards. The removal and restoration shall be completed within 60 days after the notice provided for in this section has been given.

(E) In the event the city has revoked any permit for a curb cut under the provisions of this section, the subject curb cut shall be brought into compliance with current requirements or removed, by and at the expense of the owner of the property benefited by the curb cut and to which the curb cut is appurtenant, and the right-of-way restored to current city standards. The removal and restoration shall be completed within 60 days after the notice provided for in this section has been given.

(F) If conformance is not attained, or the removal and restoration required by this section have not been completed, within the required time, the city may perform the necessary removal and restoration at the cost of the person responsible for the same (the utility or property owner, as the case may be). The city may then revoke or refuse to process future right-of-way permit requests by such owner until such time the costs associated with the removal and restoration are reimbursed in full to the city.

(Ord. 10-21; Am. Ord. 14-04)

## 96.07 VIOLATIONS AND FINES.

Whenever the city shall find probable cause to believe violation of any of the provisions of this chapter exists, the city shall notify the person responsible for the alleged violation in writing and shall order the necessary corrections to be made.

(A) *Notice.*

The city shall notify any person found to be in violation with this chapter of the scope of violation, the provisions violated, the date of violation (if known), and the required correction.

(1) Said notice shall be in writing and may be hand delivered, faxed or e-mailed to the applicant.

(2) Should that person fail to correct the violation, written notice of any associated fine shall also be hand delivered, faxed or e-mailed to the person.

(3) All violations shall be corrected and all fines incurred must be paid prior to the city's issuance of another right-of-way use permit to such person.

(B) *Corrective actions.*

(1) Failure to obtain a right-of-way use permit, failure to comply with an approved right-of-way use permit including compliance with traffic control plan, failure to comply with excavation or trench safety requirements or any other violation that creates an imminent public safety hazard shall be corrected immediately, and all work shall stop, and necessary safety precautions shall be taken until the violation is corrected. Failure to correct a violation which creates an imminent public safety by the end of the date of the notice of violation shall justify the issuance of a fine as described in subsection C.

(2) Any other violation of nonconformance that does not constitute, in the determination of the city, an imminent public safety hazard, shall be corrected within ~~30~~ 14 days of issuance of the notice of violation and if not completed shall justify the issuance of a fine as described in subsection C.

(C) *Fines.*

Failure to comply with any of the requirements of this chapter will result in a fine of no less than $100.00 per day per violation and up to a maximum of $500.00 per day per violation, as determined at the discretion of the City.

(Ord. 10-21; Am. Ord. 14-04)

**96.08 FEES.**

(A) All applicants and permittees subject to this chapter shall pay permit fees and be subject to fines if they violate the requirements of this chapter, except as provided below.

(1) City projects are exempt from paying permit fees, and restoration fees imposed by this chapter.

(2) Both the applicant/permittee and the person responsible for their traffic control shall be equally responsible for complying with this chapter and both shall be subject to fines in case of violation.

(3) Barricading fees shall be calculated on the area of closure required by the MUTCD.

(4) The maximum allowable lane drop per permit is 1,600 feet. The maximum allowable excavation length per permit is 660 feet.

(5) ~~Restoration~~ Pavement Degradation fee area shall be calculated in square feet ~~yards~~, as follows: Length of excavation in feet parallel to the centerline of the street, plus 30 feet, multiplied by the pavement width of the street in feet~~, divided by nine~~, and multiplied by ~~$3.15~~ the fee listed in Schedule C.

(B) The following fees shall apply to right-of-way use permits:

(1) Any work on or within state rights-of-way: ~~$50~~ 62.50.

(2) Base fee (includes first day of barricading for one lane): ~~$50~~ 62.50.

(3) Work on dirt roads, shoulder work on paved roads: Base fee plus ~~$21~~ 26.25/day.

(4) Barricading paved roads: ~~Base fee plus $0.01/sq. ft./day of barricaded area. Minimum additional $21/day after first day.~~ Base fee plus $0.01/sq. ft./day of barricaded area, with a minimum of $26.25/day after first day.

(5) Other barricading fees: See Schedule A.

(6) Excavation of paved roads: Base fee plus barricade fees plus pavement degradation fee of Schedule C~~$3.15/sq. yd. restoration fee~~.

(7) Other excavation fees: See Schedule B.

~~(8) Fines – Failure to comply with this chapter: $500/day~~.

| Schedule A – ~~Other~~ Barricade Fees | |
|---|---|
| Residential Sidewalk Closures | $~~21~~ 26.25/month |
| Arterial/Collector Sidewalk Closures | $~~21~~ 26.25/day |
| Special Events Barricading | $~~21~~ 26.25/day/event |
| Arterial/Collector Shoulder/Bike Lane Closures | $~~21~~ 26.25/day |
| Bike Path Closure | $~~21~~ 26.25/day |
| Drop Box or Construction Dumpster | $~~21~~ 26.25/month |

| Schedule B – ~~Other~~ Excavation Fees | |
|---|---|
| Curb Cuts | $~~12~~ 15 each |
| Drive Pads | $~~6~~ 7.50 each |
| Curb and Gutter | $~~25~~ 31.25 for first 100' ($~~0.25~~ 0.31/foot thereafter) |
| Valley Gutter | $~~25~~ 31.25 for first 100' ($~~0.25~~ 0.31/foot thereafter) |
| Sidewalk | $~~25~~ 31.25 for first 100' ($~~0.25~~ 0.31/foot thereafter) |
| Sidewalk or Driveway Culvert | $~~25~~ 31.25 each |
| ADA Ramp | $~~6~~ 7.50 each |
| **Trenching Fees^** | |
| Excavation less than 100 ft (no intersections) | $195.00 |
| Excavations 100ft – 500ft (no intersections) | $265.00 |
| Excavations involving any intersection | $490.00 |
| **Directional Boring Fees^** | |
| Less than 200 ft | $195.00 |
| 200 ft to 550 ft | $490.00 |
| 550 ft to 1,000 ft | $490.00 |
| Involving any intersection | $490.00 |
| **Potholing/Coring Fees^** | |
| Arterial Collector Road Pavement Age 0-5 years | $100 each |
| Arterial Collector Road Pavement Age 6+ years | $75 each |
| Residential Road Pavement Age 0-5 years | $75 each |
| Residential Collector Pavement Age 5+ years | $50 each |
| ^ Applicable to work on paved roads, shoulder work on paved roads | |

| Schedule C - Degradation Fees | |
|---|---|
| Arterial Collector Road Pavement Age 0-5 years (sq.ft.) | $1.50 |
| Arterial collector Road Pavement Age 6+ years (sq.ft.) | $1.25 |
| Residential Road Pavement Age 0-5 years (sq.ft.) | $1.00 |
| Residential Road Pavement Age 6+ years (sq.ft.) | $0.50 |
| City Performed Restoration (actual cost plus 10%) | |
| **Schedule D - Other** | |
| ~~Failure to Comply with this Chapter~~ | ~~$500/day~~ |
| Haul Route/Heavy Hauler | $50 plus actual cost of necessary police support. |
| City Inspection Overtime | Actual Cost |

(C) Each applicant is responsible for providing the city with accurate work scope, work zone length and work duration as a basis of fee calculation.

(Ord. 10-21; Am. Ord. 14-04)

## 96.09 GENERAL REQUIREMENTS FOR OCCUPATION OF THE PUBLIC RIGHTS-OF-WAY.

(A) *Occupant defined*. An "occupant" is a person who owns or controls permanent facilities in the rights-of-way, or (in the case of an application that will result in occupation of the rights-of-way) a person who will own or control permanent facilities in the rights-of-way.

(B) *Generally*. Each occupant shall be subject to the requirements of this section, except as may be provided in a valid franchise held by such occupant, or as may be prohibited by law; provided, that an occupant's obligations may be limited to the duty to indemnify where:

(1) The facilities of an occupant (such occupant being a "secondary occupant") are wholly within the facilities of another occupant;

(2) The secondary occupant holds no franchise, and has no right to enter into the rights-of-way, or perform any work on its facilities;

(3) The secondary occupant's property may be treated for all purposes (including notice) as the property of the occupant within whose facilities the secondary occupant is located;

(4) The occupant within whose property the secondary occupant's property is located accepts full responsibility and liability for complying with all obligations hereunder with respect to the facilities of the secondary occupant and can grant such access to the secondary occupant's facilities as necessary to permit the city, without liability to the secondary occupant, to perform any action contemplated hereunder;

(5) The secondary occupant accepts joint and several liability for the acts and omissions of the occupant;

(6) The city owes no duties to the secondary occupant; and

(7) The secondary occupant and the occupant responsible for the secondary occupant's facilities submit a jointly signed writing affirming the provisions hereof.

(C) *Code compliance*. An occupant shall at all times comply with all applicable provisions of the city code and regulations. Any permit and any franchise authorizing occupancy of the rights-of-way may be terminated for violations of the code and regulations, or the terms of any permit, as provided in this chapter. Costs associated with compliance shall be borne solely by the occupant, and not by city, except as explicitly provided in a franchise or in the code or regulations.

(D) *Inspections – Emergencies*. The city may inspect an occupant's property, and may as a condition of the inspection require occupant to disconnect or remove any facilities that may present a hazard to the inspectors. City may direct occupant to correct any noncompliance found. The occupant shall cooperate with all inspections and may be present for any inspection of its facility by the city. Notwithstanding the foregoing, in an emergency or when the facility threatens imminent harm to persons or property, city may, without notice, inspect, support, repair, disable, or remove any elements of the occupant's facilities and charge occupant the costs therefor, which costs may be recoverable from the bond provided by occupant.

(E) *Contact*. The occupant shall at all times maintain accurate contact information for all parties responsible for the facility, which shall include a phone number, street mailing address and email address for at least one natural person who may be contacted at all times in the event of an emergency.

(F) *Resources*. An occupant shall maintain the persons and equipment necessary to allow it to respond immediately to any condition of or relating to the facility presenting a hazard to persons or property.

(G) *No guarantee or warranty by city.* The city does not guarantee it has the authority necessary to permit an occupant to place or maintain a facility at any site. An occupant is responsible for ensuring it has all authorizations required in order to place a facility at a particular location. Permits improperly granted may be revoked. An occupant assumes all risks associated with placement of facilities in the rights-of-way.

(H) *Insurance*. Occupant shall obtain and maintain insurance in the amounts and of types, and subject to such conditions, as may be specified by in any franchise, license or permit, or as may be specified by any other lawful means.

(I) *Indemnity*. The occupant shall defend, indemnify and hold harmless the city, its agents, officers, officials, and employees (1) from any and all damages, liabilities, injuries, losses, costs, and expenses, and from any and all claims, demands, law suits, writs of mandamus, and other actions or proceedings brought against the city or its agents, officers, officials, or employees to challenge, attack, seek to modify, set aside, void or annul the city's approval of the permit, and (2) from any and all damages, liabilities, injuries, losses, costs, and expenses, and any and all claims, demands, lawsuits, or causes of action and other actions or proceedings of any kind or form, whether for personal injury, death or property damage, arising out of or in connection with any action, or failure to act, of occupant or those acting on its behalf, and arising out of the construction, modification, maintenance or operation of facilities in the rights-of-way, except where instances where indemnification is prohibited by state law.

(J) *Performance and removal bond.*

(1) Prior to issuance of a permit, the occupant shall file with the city, and shall maintain in good standing for so long as the facility is in place, a performance bond or other surety or

form of security for the removal of the facility in the event that the use is abandoned or the occupant's rights to occupy expire, or are revoked, or are otherwise terminated, or which may be drawn upon to reimburse city for any costs it incurs as a result of the failure of an occupant to comply with its obligations.

(2) The amount of the performance bond will be specified by city and adjusted from time to time, following the valuation guidelines for determination of the amount of the bond required under Division 3. The city may increase or decrease the amount of the security based on the type and extent of the facilities of an occupant.

(3) Where an occupant is required to obtain a bond under Division 3, the city may permit it to satisfy this requirement by a single bond covering construction of the facility and the ongoing occupancy of the rights-of-way.

(K) *Adverse impacts on adjacent properties.* Occupant shall place and maintain its facilities to avoid undue adverse impacts to adjacent properties and/or uses that may arise from the construction, operation, maintenance, modification, and removal of the facility, and is responsible for restoring property damages to their condition prior to the facility's installation, except as state law otherwise provides.

(L) *Visual burden minimized – Maintenance of facilities*. All facilities shall be neatly placed and maintained, with unused facilities removed, so that the burden and visual impact of the facilities in the rights-of-way are minimized. Without limitation, it is not permissible to leave wires hanging, or leave disconnected cabling and conduits on the sides of supporting structures in the rights-of-way.

(M) *Noninterference with pedestrian and vehicular traffic*. Use by any occupant is secondary to use of the rights-of-way by vehicular and pedestrian traffic, and no facility may be placed in a manner that interferes with such uses. Without limitation, facilities may not be placed or maintained at locations that present a hazard to pedestrians or vehicular traffic (whether physically, or by obstructing sight lines); that violate ADA requirements; or that overhang any street, sidewalk, ramp or driveway unless the city has specifically approved that placement.

(N) *Noninterference with public projects*. An occupant must promptly move, alter, temporarily relocate, or remove its facilities as necessary for any public project, including, but not limited to, installation of any publicly owned utility, structure or facility, street widening or regrading, widening or installation of sidewalks, or as part of an undergrounding project. If an occupant fails to move, alter, temporarily relocate, or remove its facilities by a time specified by city, city may cause the facilities to be removed, and charge the occupant for the cost thereof, which cost shall be recoverable against the bond.

(O) *Movement for others.* An occupant must promptly, and at no charge to the city, move, alter, or temporarily relocate its facilities as necessary to permit use of the rights-of-way by other franchised entities or entities holding special permits from city that require such movement, alteration or relocation. An occupant may charge the entity that causes such work to be performed for the cost of the work, except as may otherwise be provided by applicable laws or contract.

(P) *No right, title, or interest.* Permissions granted by the city to occupy the rights-of-way shall not in any event constitute an easement on or an encumbrance against the public right-of-way. No right, title, or interest in the public right-of-way, or any part thereof, shall vest or accrue in an occupant by reason of issuance of such permissions.

(Q) *General maintenance*. The site and the facility, including, but not limited to, all landscaping, fencing, and related equipment, must be maintained in a neat and clean manner and in accordance with all approved plans. All graffiti on facilities must be removed at the sole expense of the occupant permittee within 48 hours after notification from the city.

(R) *Abandonment and termination.* If a facility is not operated for a continuous period of six months, rights to occupy the rights-of-way it may be treated as abandoned and rights to occupy terminated. City will provide notice of abandonment, and unless an occupant contends, in writing submitted within 10 days of the notice, that the facility has not been abandoned, the facility will be deemed abandoned and the rights to occupy terminated. If an occupant contends that the facility has not been abandoned, it must provide all facts on which it relies for that contention as part of the submission to city. The city may then determine whether or not the facility is abandoned. If the facility is deemed or determined to be abandoned, city may direct the facility to be removed, and if not removed ~~city~~ by a time specified by the city, city may remove the facility and charge the occupant the cost therefor, which cost may be charged against the bond.

(S) *Records*. Any occupant must maintain complete and accurate copies of all applications filed, and all permits and other regulatory approvals issued in connection with the facility, and maintain full and complete records identifying and showing the location of the facilities of occupant in the rights-of-way. Copies of the record shall be promptly provided to city on request, unless production of the records is prohibited by law. Maps of facilities must be provided in a format that will permit the information to be incorporated in the city's GIS system.

**96.10 RELIEF**

Any applicant desiring relief, waiver or exemption from any aspect or requirement of this chapter may request such at the preapplication meeting; provided, that the relief or exemption sought is contained in the submitted application for a permit, or an amendment to the permit application. Such relief may be temporary or permanent, partial or complete. The applicant shall have the burden of showing the need for the requested relief, waiver or exemption and shall bear all costs of the city's consultants/experts (if any) in considering the request for relief. No such relief shall be approved unless the applicant demonstrates by clear and convincing evidence that, if granted, the relief, waiver or exemption will have no significant effect on the health, safety and welfare of the city, its residents and other service providers.

**96.11 APPEALS**

(A) Any Applicant aggrieved by the city's failure to issue a permit under this chapter, by any conditions imposed by an issued permit, any other final decision regarding the issuance of, failure to issue a permit, or fines may be appealed to the Department Director. The decision of the Department Director may be appealed to the City Manager.

(B) The appeal process provided by this section shall not apply to any matter concerning the granting or withholding relief under Section 96.10.

**Section 2. Severability Clause.** If any section, paragraph, clause, or provision of this Ordinance, or any section, paragraph, clause, or provision of any regulation promulgated hereunder shall for any reason be held to be invalid, unlawful, or enforceable, the invalidity, illegality, or unenforceability of such section, paragraph, clause, or provision shall not affect the validity of the remaining portions of this Ordinance or the regulation so challenged.

**Section 3. Compiling Clause.** This Ordinance shall be incorporated in and compiled as part of the Revised Ordinances of the City of Rio Rancho, (R.O. 2003).

**Section 4. Effective Date.** This Ordinance shall become effective July 1, 2025.

ADOPTED THIS _____DAY OF _____, 2025.

_____
Greggory D. Hull, Mayor

ATTEST:

_____
Noel C. Davis, City Clerk
(SEAL)

Current Fee Schedule

## Right-of-Way Fee Calculator

| | | | | Total Fee |
|---|---|---|---|---|
| Base Fee(any work on or within state/city right-of-way, includes first day of barricading for one lane) | | | | $ 50.00 |
| | | Days | | |
| Work on dirt roads, shoulder work on paved roads: base fee plus $21/day | $21.00 | | | $ - |
| | Days | | Sq.Ft. | |
| Barricading paved roads: Base fee plus $0.01/sq.ft./day of barricading area. Minimum additional $21/day after first day. | | $21.00 | | $ - |

| Schedule A - Other Barricade Fees | Fee | Quantity | Total Fee |
|---|---|---|---|
| Residential Sidewalk closures (months) | $ 21.00 | | $ - |
| Arterial/Collector Sidewalk Closures(days) | $ 21.00 | | $ - |
| Special event Barricading (day/event) | $ 21.00 | | $ - |
| Arterial/collector Shoulder/Bike Lane Closures (day) | $ 21.00 | | $ - |
| Bike Path Closure (day) | $ 21.00 | | $ - |
| Drop Box or Construction Dumpster (months) | $ 21.00 | | $ - |

| Schedule B - Other Excavation Fees | Fee | Quantity | Total Fee |
|---|---|---|---|
| Curb Cuts (each) | $ 12.00 | | $ - |
| Drive Pads (each) | $ 6.00 | | $ - |
| Curb and Gutter (up to 100 ft.) | $ 25.00 | | $ - |
| Curb and Gutter (over 100 ft.) | $ 0.25 | | $ - |
| Valley Gutter (up to 100 ft.) | $ 25.00 | | $ - |
| Valley Gutter (over 100 ft.) | $ 0.25 | | $ - |
| Sidewalk (up to 100 ft.) | $ 25.00 | | $ - |
| Sidewalk (over 100 ft.) | $ 0.25 | | $ - |
| Sidewalk or Driveway Culvert (each) | $ 25.00 | | $ - |
| ADA Ramp (each) | $ 6.00 | | $ - |

| Other | Fee | Quantity | Total Fee |
|---|---|---|---|
| Failure to Comply wit this Chapter (day) | $ 500.00 | | $ - |
| Haul Route/Heavy Hauler | $50 plus Actual Cost of necessary police support. | | |
| City Inspection Overtime | Actual Cost | | |

| | Evacuation Feet | Pavement Width of | Total Fee |
|---|---|---|---|
| Restoration Fee | | | $ - |
| *calculated at $0.35 per sq.ft. | | | |
| | | Grant Total | $ 50.00 |

Proposed Fee Schedule

## Right-of-Way Fee Calculator

| | | | | Total Fee |
|---|---|---|---|---|
| Base Fee(any work on or within state/city right-of-way, includes first day of barricading for one lane) | | | | $ 62.50 |
| | | Days | | |
| Work on dirt roads, shoulder work on paved roads: base fee plus $26.25/day | $26.25 | | | $ - |
| | Days | | Sq.Ft. | |
| Barricading paved roads: Base fee plus $0.01/sq.ft./day of barricading area. Minimum additional $26.25/day after first day. | | $26.25 | | $ - |

| Schedule A - Barricading Fees | Fee | Quantity | Total Fee |
|---|---|---|---|
| Residential Sidewalk Closures(months) | $ 26.25 | | $ - |
| Arterial/Collector Sidewalk (days) | $ 26.25 | | $ - |
| Special Events Barricading(day/event) | $ 26.25 | | $ - |
| Arterial/Collector Shoulder/Bike Lane Closures (days) | $ 26.25 | | $ - |
| Bike Path Closure(days) | $ 26.25 | | $ - |
| Drop Box or Construction Dumpster(month) | $ 26.25 | | $ - |

| Schedule B - Excavation Fees | Fee | Quantity | Total Fee |
|---|---|---|---|
| Curb Cuts (each) | $ 15.00 | | $ - |
| Drive Pads (each) | $ 7.50 | | $ - |
| Curb and Gutter (first 100 ft) | $ 31.25 | | $ - |
| Curb and Gutter (over 100 ft) | $ 0.31 | | $ - |
| Valley Gutter (first 100 ft) | $ 31.25 | | $ - |
| Valley Gutter (over 100 ft) | $ 0.31 | | $ - |
| Sidewalk (first 100 ft) | $ 31.25 | | $ - |
| Sidewalk (over 100 ft) | $ 0.31 | | $ - |
| Sidewalk or Driveway Culvert (each) | $ 31.25 | | $ - |
| ADA Ramp (each) | $ 7.50 | | $ - |
| **Trenching:** | | | |
| Excavations less than 100 ft(no intersections | $ 195.00 | | $ - |
| Excavations 100ft - 500ft (no intersections) | $ 265.00 | | $ - |
| Excavations involving any intersection | $ 490.00 | | $ - |
| **Directional Boring:** | | | |
| less than 200 ft | $ 195.00 | | $ - |
| 200 ft to 550 ft | $ 490.00 | | $ - |
| 550 ft to 1,000 ft | $ 490.00 | | $ - |
| Involving any intersection | $ 490.00 | | $ - |
| **Potholing/Coring:** | | | |
| Arterial Colletor Road Pavement Age 0-5 years (each) | $ 100.00 | | $ - |
| Arterial Colletor Road Pavement Age 6+ years (each) | $ 75.00 | | $ - |
| Residential Road Pavement Age 0-5 years (each) | $ 75.00 | | $ - |
| Residential Road Pavement Age 6+ years (sq.ft.) | $ 50.00 | | $ - |

| Schedule C - Degredation Fees | Fee | Quantity | Total Fee |
|---|---|---|---|
| Degredation: | | | |
| Arterial Colletor Road Pavement Age 0-5 years (sq.ft.) | $ 1.50 | | $ - |
| Arterial CollectorRoad Pavement Age 6+ years (sq.ft.) | $ 1.25 | | $ - |
| Resdidential Road Pavement Age 0-5 years (sq.ft.) | $ 1.00 | | $ - |
| Residential Road Pavement Age 6+ years (sq.ft.) | $ 0.50 | | $ - |
| Pavement Restoration (actual cost plus 10%) | Actual Cost= | | $ - |

| Schedule D - Other | Fee | Quantity | Total Fee |
|---|---|---|---|
| City Inspection Overtime | | actual cost | |
| Haul Route/Heavy Hauler | | $50 plus actual cost of necessary | |

| | |
|---|---|
| Base Fee | $ 62.50 |
| Total Fees - Schedule A | $ - |
| Total Fees - Schedule B | $ - |
| Total Fees - Schedule C | $ - |
| Total Fees - Scheduled D | $ - |
| Total Permit Fees | $ 62.50 |

Current Fee Schedule

## Right-of-Way Fee Calculator

| | | | | Total Fee |
|---|---|---|---|---|
| Base Fee(any work on or within state/city right-of-way, includes first day of barricading for one lane) | | | | $ 50.00 |
| Work on dirt roads, shoulder work on paved roads: base fee plus $21/day | $21.00 | Days 30 | | $ 630.00 |
| Barricading paved roads: Base fee plus $0.01/sq.ft./day of barricading area. Minimum additional $21/day after first day. | Days $21.00 | Sq.Ft. | | $ - |

| | Fee | Quantity | Total Fee |
|---|---|---|---|
| Residential Sidewalk closures (months) | $ 21.00 | | $ - |
| Arterial/Collector Sidewalk Closures(days) | $ 21.00 | | $ - |
| Special event Barricading (day/event) | $ 21.00 | | $ - |
| Arterial/collector Shoulder/Bike Lane Closures (day) | $ 21.00 | | $ - |
| Bike Path Closure (day) | $ 21.00 | | $ - |
| Drop Box or Construction Dumpster (months) | $ 21.00 | | $ - |

**Schedule B - Other Excavation Fees**

| | Fee | Quantity | Total Fee |
|---|---|---|---|
| Curb Cuts (each) | $ 12.00 | | $ - |
| Drive Pads (each) | $ 6.00 | | $ - |
| Curb and Gutter (up to 100 ft.) | $ 25.00 | | $ - |
| Curb and Gutter (over 100 ft.) | $ 0.25 | | $ - |
| Valley Gutter (up to 100 ft.) | $ 25.00 | | $ - |
| Valley Gutter (over 100 ft.) | $ 0.25 | | $ - |
| Sidewalk (up to 100 ft.) | $ 25.00 | | $ - |
| Sidewalk (over 100 ft.) | $ 0.25 | | $ - |
| Sidewalk or Driveway Culvert (each) | $ 25.00 | | $ - |
| ADA Ramp (each) | $ 6.00 | | $ - |

| Other | Fee | Quantity | Total Fee |
|---|---|---|---|
| Failure to Comply wit this Chapter (day) | $ 500.00 | | $ - |
| Haul Route/Heavy Hauler | $50 plus Actual Cost of necessary police support. | | |
| City Inspection Overtime | Actual Cost | | |

| | Evacuation Feet | Pavement Width of | Total Fee |
|---|---|---|---|
| Restoration Fee | | | $ - |
| *calculated at $0.35 per sq.ft. | | | |
| | | Grant Total | $ 680.00 |

Proposed Fee Schedule

## Right-of-Way Fee Calculator

| | | | | Total Fee |
|---|---|---|---|---|
| Base Fee(any work on or within state/city right-of-way, includes first day of barricading for one lane) | | | | $ 62.50 |
| Work on dirt roads, shoulder work on paved roads: base fee plus $26.25/day | $26.25 | Days 30 | | $ 787.50 |
| Barricading paved roads: Base fee plus $0.01/sq.ft./day of barricading area. Minimum additional $26.25/day after first day. | Days $26.25 | Sq.Ft. | | $ - |

Schedule A - Barricading Fees

| | Fee | Quantity | Total Fee |
|---|---|---|---|
| Residential Sidewalk Closures(months) | $ 26.25 | | $ - |
| Arterial/Collector Sidewalk (days) | $ 26.25 | | $ - |
| Special Events Barricading(day/event) | $ 26.25 | | $ - |
| Arterial/Collector Shoulder/Bike Lane Closures (days) | $ 26.25 | | $ - |
| Bike Path Closure(days) | $ 26.25 | | $ - |
| Drop Box or Construction Dumpster(month) | $ 26.25 | | $ - |

Schedule B - Excavation Fees

| | Fee | Quantity | Total Fee |
|---|---|---|---|
| Curb Cuts (each) | $ 15.00 | | $ - |
| Drive Pads (each) | $ 7.50 | | $ - |
| Curb and Gutter (first 100 ft) | $ 31.25 | | $ - |
| Curb and Gutter (over 100 ft) | $ 0.31 | | $ - |
| Valley Gutter (first 100 ft) | $ 31.25 | | $ - |
| Valley Gutter (over 100 ft) | $ 0.31 | | $ - |
| Sidewalk (first 100 ft) | $ 31.25 | | $ - |
| Sidewalk (over 100 ft) | $ 0.31 | | $ - |
| Sidewalk or Driveway Culvert (each) | $ 31.25 | | $ - |
| ADA Ramp (each) | $ 7.50 | | $ - |
| **Trenching:** | | | |
| Excavations less than 100 ft(no intersections | $ 195.00 | | $ - |
| Excavations 100ft - 500ft (no intersections) | $ 265.00 | | $ - |
| Excavations involving any intersection | $ 490.00 | | $ - |
| **Directional Boring:** | | | |
| less than 200 ft | $ 195.00 | | $ - |
| 200 ft to 550 ft | $ 490.00 | 320 | $ 490.00 |
| 550 ft to 1,000 ft | $ 490.00 | 1000 | $ 490.00 |
| Involving any intersection | $ 490.00 | | $ - |
| **Potholing/Coring:** | | | |
| Arterial Colletor Road Pavement Age 0-5 years (each) | $ 100.00 | | $ - |
| Arterial Colletor Road Pavement Age 6+ years (each) | $ 75.00 | | $ - |
| Residential Road Pavement Age 0-5 years (each) | $ 75.00 | | $ - |
| Residential Road Pavement Age 6+ years (each) | $ 50.00 | 50 | $ 2,500.00 |

Schedule C - Degredation Fees

| | Fee | Quantity | Total Fee |
|---|---|---|---|
| Degredation: | | | |
| Arterial Colletor Road Pavement Age 0-5 years (sq.ft.) | $ 1.50 | | $ - |
| Arterial CollectorRoad Pavement Age 6+ years (sq.ft.) | $ 1.25 | | $ - |
| Resdidential Road Pavement Age 0-5 years (sq.ft.) | $ 1.00 | | $ - |
| Residential Road Pavement Age 6+ years (sq.ft.) | $ 0.50 | | $ - |
| City Performed Restoration (actual cost plus 10%) | Actual Cost= | | $ - |

Schedule D - Other

| | Fee | Quantity | Total Fee |
|---|---|---|---|
| City Inspection Overtime | actual cost | | |
| Haul Route/Heavy Hauler | $50 plus actual cost of necessary police support | | |

| | |
|---|---|
| Base Fee | $ 850.00 |
| Total Fees - Schedule A | $ - |
| Total Fees - Schedule B | $ 3,480.00 |
| Total Fees - Schedule C | $ - |
| Total Fees - Scheduled D | $ - |
| Total Permit Fees | $ 4,330.00 |

RioRancho City of Vision

City of Rio Rancho
3200 Civic Center Circle NE
Rio Rancho, New Mexico 87114
5005 Fax (505)896-8994

**Department OF Development Services Engineering Division**
(In accordance with City Ordinance Chapter 96 – Use of public Right-of-way)
(To be Completed /submitted by contractor actually performing the work )

Date of Application: 8/7/24
Requested Work Start Date: 8/22/24 **days after submission of complete Application***
Planned Work Completion Date: 9/20/24 (**Work start and end dates are Required**)
Applicant (Contractor) Name: Denca Directional Boring & Construction LLC
Contact Person Responsible for work: Chad Guinn 505-604-9078 / Tim Stroman 505-850-7246
E-mail Address: javier.gonzales@cablecomllc.net
Is work for a City Contract? (Y/N) If yes, Name of city contact person
Is work for a Utility (Y/N) If yes, Name of Utility: Comcast
Address of Work: 1461027 South Phase 14 City 9 DENCA
Description of work: bore crossings prior to street paving taking place
Surface type (Dirt, Asphalt, Other) in work Zone: concrete / asphalt
If Dirt, Method of cut/trench: bore
New Mexico One-Call#
Traffic Control Firm: Access Road Safety
If for Water line Extension or Sewer/Water Tap: Unit Block Lot
Is Road Closure Required?(Y/ N) Is Detour Required?(Y/N)Is bond/Insurance on file (Y/N)

**SCOPE OF WORK**
**(It is suggested that a sketch/drawing of the proposed site layout be included for clarity!)**

Length of Work Zone: 1170 Width of Work Zone:
(Along Center Line, in Feet) (#of Lanes or Other Width in Feet)
Length of Excavated Area: Width of Work Zone:
(Along Center Line, in Feet) (#of Lanes or Other Width in Feet)
Schedule A – Barricading (check if Yes) Schedule B – Excavation/construction

| | | | |
|---|---|---|---|
| Residential Sidewalk Closure | ☐ | Curb Cuts(#) | |
| Arterial/Collector Sidewalk Closure | ☐ | Drive pads (#) | |
| Arterial/Collector Bike lane Closure | ☐ | Curb & Gutter (LF) | |
| Bike Path Closure | ☐ | Valley Gutter (LF) | |
| Special Events Barricading | ☐ | Sidewalk/Driveway Culvert(#) | |
| Drop Box/Construction Dumpster | ☐ | Sidewalk(LF) | |
| | | ADA Ramp (#) | |
| Haul Rout/Heavy Hauler | ☐ | | |

**I certify that this application is accurate and complete:**
**Signature of Applicant**
Permit #24-55200040 08/08/2024

**APPROVED**

J00001461027 South Phase 14 City 9
Residential Work Hours: 7am to 5pm
Collector/Arterial Work Hours: 9am to 3pm

RioRancho City of Vision

City of Rio Rancho
3200 Civic Center Circle NE
Rio Rancho, New Mexico 87114
(505)891-5005 Fax (505)896-8994

Print this form fill it out then scan the completed form and E-mail it back to ROWpermits@rrnm.gov .

This is a formal request from Daniel Casas to the City of Rio-Rancho Development Services ROW Permits Department to receive approved ROW permits via E-mail.

Required information:

Company Name. Denca Directional Boring & Construction LLC

Address. 1324 21st Ave SE, Rio Rancho, NM 97124

Phone # (720) 787-7459

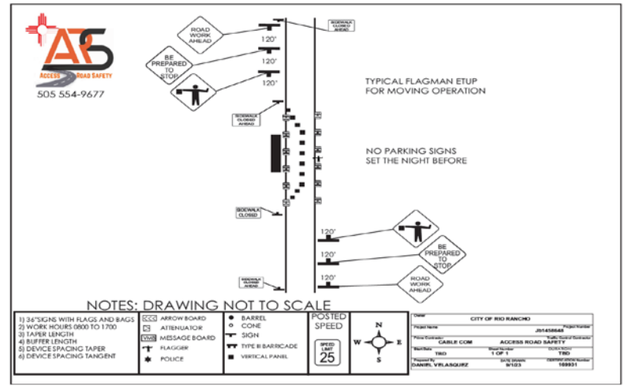
Fax # ( ) -

E-mail tessa.davis@cablecomllc.net

Contact person Tessa Davis

Once this information has been submitted please allow up to 48hrs for the Finance Department to contact you for credit card information.
**DO NOT include any financial information on this form.**

**NOTE: ANY PERSONAL OR FINANCIAL INFORMATION SUBMITTED WILL BE KEPT CONFIDENTIAL AND USED SOLELY FOR THE PURPOSE OF PROCESSING YOUR ROW PERMIT REQUESTS AND WILL ONLY BE REMOVED FROM OUR SYSTEM UPON RECEIPT OF WRITTEN REQUEST.**



Current Fee Schedule

## Right-of-Way Fee Calculator

| | | | | Total Fee |
|---|---|---|---|---|
| Base Fee(any work on or within state/city right-of-way, includes first day of barricading for one lane) | | | | $ 50.00 |
| | | Days | | |
| Work on dirt roads, shoulder work on paved roads: base fee plus $21/day | $21.00 | 7 | | $ 147.00 |
| | Days | | Sq.Ft. | |
| Barricading paved roads: Base fee plus $0.01/sq.ft./day of barricading area. Minimum additional $21/day after first day. | | $21.00 | | $ - |

| Schedule A - Other Barricade Fees | Fee | Quantity | Total Fee |
|---|---|---|---|
| Residential Sidewalk closures (months) | $ 21.00 | | $ - |
| Arterial/Collector Sidewalk Closures(days) | $ 21.00 | | $ - |
| Special event Barricading (day/event) | $ 21.00 | | $ - |
| Arterial/collector Shoulder/Bike Lane Closures (day) | $ 21.00 | | $ - |
| Bike Path Closure (day) | $ 21.00 | | $ - |
| Drop Box or Construction Dumpster (months) | $ 21.00 | | $ - |

| Schedule B - Other Excavation Fees | Fee | Quantity | Total Fee |
|---|---|---|---|
| Curb Cuts (each) | $ 12.00 | | $ - |
| Drive Pads (each) | $ 6.00 | | $ - |
| Curb and Gutter (up to 100 ft.) | $ 25.00 | | $ - |
| Curb and Gutter (over 100 ft.) | $ 0.25 | | $ - |
| Valley Gutter (up to 100 ft.) | $ 25.00 | | $ - |
| Valley Gutter (over 100 ft.) | $ 0.25 | | $ - |
| Sidewalk (up to 100 ft.) | $ 25.00 | | $ - |
| Sidewalk (over 100 ft.) | $ 0.25 | | $ - |
| Sidewalk or Driveway Culvert (each) | $ 25.00 | | $ - |
| ADA Ramp (each) | $ 6.00 | | $ - |

| Other | Fee | Quantity | Total Fee |
|---|---|---|---|
| Failure to Comply wit this Chapter | $ 500.00 | | $ - |
| Haul Route/Heavy Hauler | $50 plus Actual Cost of necessary police support. | | |
| City Inspection Overtime | Actual Cost | | |

| | Evacuation F | Pavement Width of | Total Fee |
|---|---|---|---|
| Restoration Fee | | | $ - |
| *calculated at $0.35 per sq.ft. | | | |
| | | Grant Total | $ 197.00 |

Proposed Fee Schedule

## Right-of-Way Fee Calculator

| | | | | Total Fee |
|---|---|---|---|---|
| Base Fee(any work on or within state/city right-of-way, includes first day of barricading for one lane) | | | | $ 62.50 |
| | | Days | | |
| Work on dirt roads, shoulder work on paved roads: base fee plus $26.25/day | $26.25 | 7 | | $ 183.75 |
| | Days | | Sq.Ft. | |
| Barricading paved roads: Base fee plus $0.01/sq.ft./day of barricading area. Minimum additional $26.25/day after first day. | | $26.25 | | $ - |

| Schedule A - Barricading Fees | Fee | Quantity | Total Fee |
|---|---|---|---|
| Residential Sidewalk Closures(months) | $ 26.25 | | $ - |
| Arterial/Collector Sidewalk (days) | $ 26.25 | | $ - |
| Special Events Barricading(day/event) | $ 26.25 | | $ - |
| Arterial/Collector Shoulder/Bike Lane Closures (days) | $ 26.25 | | $ - |
| Bike Path Closure(days) | $ 26.25 | | $ - |
| Drop Box or Construction Dumpster(month) | $ 26.25 | | $ - |

| Schedule B - Excavation Fees | Fee | Quantity | Total Fee |
|---|---|---|---|
| Curb Cuts (each) | $ 15.00 | | $ - |
| Drive Pads (each) | $ 7.50 | | $ - |
| Curb and Gutter (first 100 ft) | $ 31.25 | | $ - |
| Curb and Gutter (over 100 ft) | $ 0.31 | | $ - |
| Valley Gutter (first 100 ft) | $ 31.25 | | $ - |
| Valley Gutter (over 100 ft) | $ 0.31 | | $ - |
| Sidewalk (first 100 ft) | $ 31.25 | | $ - |
| Sidewalk (over 100 ft) | $ 0.31 | | $ - |
| Sidewalk or Driveway Culvert (each) | $ 31.25 | | $ - |
| ADA Ramp (each) | $ 7.50 | | $ - |
| **Trenching:** | | | |
| Excavations less than 100 ft(no intersections | $ 195.00 | | $ - |
| Excavations 100ft - 500ft (no intersections) | $ 265.00 | | $ - |
| Excavations involving any intersection | $ 490.00 | | $ - |
| **Directional Boring:** | | | |
| less than 200 ft | $ 195.00 | | $ - |
| 200 ft to 550 ft | $ 490.00 | | $ - |
| 550 ft to 1,000 ft | $ 490.00 | | $ - |
| Involving any intersection | $ 490.00 | | $ - |
| **Potholing/Coring:** | | | |
| Arterial Collector Road Pavement Age 0-5 years (each) | $ 100.00 | | $ - |
| Arterial Collector Road Pavement Age 6+ years (each) | $ 75.00 | | $ - |
| Residential Road Pavement Age 0-5 years (each) | $ 75.00 | | $ - |
| Residential Road Pavement Age 6+ years (each) | $ 50.00 | | $ - |

| Schedule C - Degradation Fees | Fee | Quantity | Total Fee |
|---|---|---|---|
| Degradation: | | | |
| Arterial Collector Road Pavement Age 0-5 years (sq.ft.) | $ 1.50 | | $ - |
| Arterial Collector Road Pavement Age 6+ years (sq.ft.) | $ 1.25 | | $ - |
| Residential Road Pavement Age 0-5 years (sq.ft.) | $ 1.00 | | $ - |
| Residential Road Pavement Age 6+ years (sq.ft.) | $ 0.50 | | $ - |
| City Performed Restoration (actual cost plus 10%) | Actual Cost= | | $ - |

| Schedule D - Other | Fee | Quantity | Total Fee |
|---|---|---|---|
| City Inspection Overtime | | actual cost | |
| Haul Route/Heavy Hauler | | $50 plus actual cost of necessary police support | |

| | |
|---|---|
| Base Fees | $ 246.25 |
| Total Fees - Schedule A | $ - |
| Total Fees - Schedule B | $ - |
| Total Fees - Schedule C | $ - |
| Total Fees - Scheduled D | $ - |
| Total Permit Fees | $ 246.25 |

RioRancho City of Vision

City of Rio Rancho
3200 Civic Center Circle NE
Rio Rancho, New Mexico 87114
5005 Fax (505)896-8994

**Department OF Development Services Engineering Division**
(In accordance with City Ordinance Chapter 96 – Use of public Right-of-way)
(To be Completed /submitted by contractor actually preforming the work )

Date of Application: 11/21/2024 *Requested Start Date Must be at least 5 business
Requested Work Start Date: 12/10/2024 days after submission of complete Application*
Planned Work Completion Date: 12/16/2024 (*Work start and end dates are Required*)
Applicant (Contractor) Name: SunCorp
Contact Person Responsible for work: David Avalos Cell# ( 505-362-8393
E-mail Address: david.avalos@hellosunie.com
7 Is work for a City Contract?(Y/N). If yes, Name of city contact person
Is work for a Utility (Y/N) If yes. Name of Utility: NMGCO
Address of Work: 4 to 424 Northern Blvd NE
Description of work: Install Main line for NMGCO in the right away, no work to be done in Northern NE, the restoration will be backfill since on concrete or asphalt will removed.
Surface type(Dirt, Asphalt, Other) in work Zone: Dirt
If Dirt, Method of cut /trench: Excavator
New Mexico One-Call#
Traffic Control Firm: ARS STATE LIC#:350310
If for Water line Extension or Sewer/Water Tap: Unit ____ Block ____ Lot____
Is Road Closure Required?(Y/N) Is Detour Required?(Y/N) Is bond/Insurance on file (Y/N)

**SCOPE OF WORK**
**(It is suggested that a sketch/drawing of the proposed site layout be included for clarity!)**

Length of Work Zone: 2077' Width of Work Zone: 3'
(Along Center Line, in Feet) (#of Lanes or Other Width in Feet)
Length of Excavated Area: 2077' Width of Work Zone: 3'
(Along Center Line, in Feet) (#of Lanes or Other Width in Feet)

| Schedule A – Barricading (check if Yes) | | Schedule B – Excavation/construction | |
|---|---|---|---|
| Residential Sidewalk Closure | ☐ | Curb Cuts(#) | |
| Arterial/Collector Sidewalk Closure | ☐ | Drive pads (#) | |
| Arterial/Collector Bike lane Closure | ☐ | Curb & Gutter (LF) | |
| Bike Path Closure | ☐ | Valley Gutter (LF) | |
| Special Events Barricading | ☐ | Sidewalk/Driveway Culvert(#) | |
| Drop Box | ☐ | Sidewalk(LF) | |
| | | ADA Ramp (#) | |
| Haul Rout/Heavy Hauler | ☐ | | |

**I certify that this application is accurate and complete:**
**Signature of Applicant**

Permit #: 24-55200281 Thank you!

Collector/Residential Work Hours: 7am to 5pm
Arterial Work Hours: 9am to 3pm

PERMIT APPROVED
Samuel Hernandez
12/09/2024

Current Fee Schedule

## Right-of-Way Fee Calculator

| | | | | Total Fee |
|---|---|---|---|---|
| Base Fee(any work on or within state/city right-of-way, includes first day of barricading for one lane) | | | | $ 50.00 |
| | | Days | | |
| Work on dirt roads, shoulder work on paved roads: base fee plus $21/day | $21.00 | 7 | | $ 147.00 |
| | Days | | Sq.Ft. | |
| Barricading paved roads: Base fee plus $0.01/sq.ft./day of barricading area. Minimum additional $21/day after first day. | | $21.00 | | $ - |

| Schedule A - Other Barricade Fees | Fee | Quantity | Total Fee |
|---|---|---|---|
| Residential Sidewalk closures (months) | $ 21.00 | | $ - |
| Arterial/Collector Sidewalk Closures(days) | $ 21.00 | | $ - |
| Special event Barricading (day/event) | $ 21.00 | | $ - |
| Arterial/collector Shoulder/Bike Lane Closures (day) | $ 21.00 | | $ - |
| Bike Path Closure (day) | $ 21.00 | | $ - |
| Drop Box or Construction Dumpster (months) | $ 21.00 | | $ - |

| Schedule B - Other Excavation Fees | Fee | Quantity | Total Fee |
|---|---|---|---|
| Curb Cuts (each) | $ 12.00 | | $ - |
| Drive Pads (each) | $ 6.00 | 1 | $ 6.00 |
| Curb and Gutter (up to 100 ft.) | $ 25.00 | | $ - |
| Curb and Gutter (over 100 ft.) | $ 0.25 | | $ - |
| Valley Gutter (up to 100 ft.) | $ 25.00 | | $ - |
| Valley Gutter (over 100 ft.) | $ 0.25 | | $ - |
| Sidewalk (up to 100 ft.) | $ 25.00 | | $ - |
| Sidewalk (over 100 ft.) | $ 0.25 | | $ - |
| Sidewalk or Driveway Culvert (each) | $ 25.00 | | $ - |
| ADA Ramp (each) | $ 6.00 | | $ - |

| Other | Fee | Quantity | Total Fee |
|---|---|---|---|
| Failure to Comply wit this Chapter | $ 500.00 | | $ - |
| Haul Route/Heavy Hauler | $50 plus Actual Cost of necessary police support. | | |
| City Inspection Overtime | Actual Cost | | |

| | Evacuation F | Pavement Width of | Total Fee |
|---|---|---|---|
| Restoration Fee | | | $ - |
| *calculated at $0.35 per sq.ft. | | | |
| | | Grant Total | $ 203.00 |

Proposed Fee Schedule

## Right-of-Way Fee Calculator

| | | | | Total Fee |
|---|---|---|---|---|
| Base Fee(any work on or within state/city right-of-way, includes first day of barricading for one lane) | | | | $ 62.50 |
| | | Days | | |
| Work on dirt roads, shoulder work on paved roads: base fee plus $26.25/day | $26.25 | 7 | | $ 183.75 |
| | Days | | Sq.Ft. | |
| Barricading paved roads: Base fee plus $0.01/sq.ft./day of barricading area. Minimum additional $26.25/day after first day. | | $26.25 | | $ - |

| Schedule A - Barricading Fees | Fee | Quantity | Total Fee |
|---|---|---|---|
| Residential Sidewalk Closures(months) | $ 26.25 | | $ - |
| Arterial/Collector Sidewalk (days) | $ 26.25 | | $ - |
| Special Events Barricading(day/event) | $ 26.25 | | $ - |
| Arterial/Collector Shoulder/Bike Lane Closures (days) | $ 26.25 | | $ - |
| Bike Path Closure(days) | $ 26.25 | | $ - |
| Drop Box or Construction Dumpster(month) | $ 26.25 | | $ - |

| Schedule B - Excavation Fees | Fee | Quantity | Total Fee |
|---|---|---|---|
| Curb Cuts (each) | $ 15.00 | | $ - |
| Drive Pads (each) | $ 7.50 | 1 | $ 7.50 |
| Curb and Gutter (first 100 ft) | $ 31.25 | | $ - |
| Curb and Gutter (over 100 ft) | $ 0.31 | | $ - |
| Valley Gutter (first 100 ft) | $ 31.25 | | $ - |
| Valley Gutter (over 100 ft) | $ 0.31 | | $ - |
| Sidewalk (first 100 ft) | $ 31.25 | | $ - |
| Sidewalk (over 100 ft) | $ 0.31 | | $ - |
| Sidewalk or Driveway Culvert (each) | $ 31.25 | | $ - |
| ADA Ramp (each) | $ 7.50 | | $ - |
| **Trenching:** | | | |
| Excavations less than 100 ft(no intersections | $ 195.00 | | $ - |
| Excavations 100ft - 500ft (no intersections) | $ 265.00 | | $ - |
| Excavations involving any intersection | $ 490.00 | | $ - |
| **Directional Boring:** | | | |
| less than 200 ft | $ 195.00 | | $ - |
| 200 ft to 550 ft | $ 490.00 | | $ - |
| 550 ft to 1,000 ft | $ 490.00 | | $ - |
| Involving any intersection | $ 490.00 | | $ - |
| **Potholing/Coring:** | | | |
| Arterial Collector Road Pavement Age 0-5 years (each) | $ 100.00 | | $ - |
| Arterial Collector Road Pavement Age 6+ years (each) | $ 75.00 | | $ - |
| Residential Road Pavement Age 0-5 years (each) | $ 75.00 | | $ - |
| Residential Road Pavement Age 6+ years (each) | $ 50.00 | | $ - |

| Schedule C - Degradation Fees | Fee | Quantity | Total Fee |
|---|---|---|---|
| Degradation: | | | |
| Arterial Collector Road Pavement Age 0-5 years (sq.ft.) | $ 1.50 | | $ - |
| Arterial Collector Road Pavement Age 6+ years (sq.ft.) | $ 1.25 | | $ - |
| Residential Road Pavement Age 0-5 years (sq.ft.) | $ 1.00 | | $ - |
| Residential Road Pavement Age 6+ years (sq.ft.) | $ 0.50 | | $ - |
| City Performed Restoration (actual cost plus 10%) | Actual Cost= | | $ - |

| Schedule D - Other | Fee | Quantity | Total Fee |
|---|---|---|---|
| City Inspection Overtime | actual cost | | |
| Haul Route/Heavy Hauler | $50 plus actual cost of necessary police support | | |

| | |
|---|---|
| Base Fee | $ 246.25 |
| Total Fees - Schedule A | $ - |
| Total Fees - Schedule B | $ 7.50 |
| Total Fees - Schedule C | $ - |
| Total Fees - Scheduled D | $ - |
| Total Permit Fees | $ 253.75 |

RioRancho City of Vision

City of Rio Rancho
3200 Civic Center Circle NE
Rio Rancho, New Mexico 87114
5005 Fax (505)896-8994

**Department OF Development Services Engineering Division**
(In accordance with City Ordinance Chapter 96 – Use of public Right-of-way)
(To be Completed /submitted by contractor actually preforming the work )

Date of Application: 09/25/2024 ***Requested Start Date Must be at least 5 business**
Requested Work Start Date: 09/30/24 **days after submission of complete Application***
Planned Work Completion Date: 10/07/2024 **(*Work start and end dates are Required*)**
Applicant (Contractor) Name Recendiz Framing Inc
Contact Person Responsible for work Efren Recendis Cell# (505)504-5635
E-mail Address: recendinc2002@gmail.com
Is work for a City Contract?(Y/N) If yes, Name of city contact person
Is work for a Utility(Y/N) If yes. Name of Utility:
Address of Work: 1629 21st Ave Rio Rancho NM 87124
Description of work
Driveway and Apron
Surface type (Dirt, Asphalt, Other) in work Zone
If Dirt, Method of cut /trench: NA
New Mexico One-Call#
Traffic Control Firm:
If for Water line Extension or Sewer/Water Tap: Unit ____ Block ____ Lot____
Is Road Closure Required?(Y/N) Is Detour Required?(Y/N) Is bond/Insurance on file (Y/N)
**SCOPE OF WORK**
**(It is suggested that a sketch/drawing of the proposed site layout be included for clarity!)**

Length of Work Zone: 27' Width of Work Zone: 8"
(Along Center Line, in Feet) (#of Lanes or Other Width in Feet)
Length of Excavated Area: Width of Work Zone:
(Along Center Line, in Feet) (#of Lanes or Other Width in Feet)

| Schedule A – Barricading (check if Yes) | | Schedule B – Excavation/construction | |
|---|---|---|---|
| Residential Sidewalk Closure | ☐ | Curb Cuts(#) | |
| Arterial/Collector Sidewalk Closure | ☐ | Drive pads (#) | |
| Arterial/Collector Bike lane Closure | ☐ | Curb & Gutter (LF) | |
| Bike Path Closure | ☐ | Valley Gutter (LF) | |
| Special Events Barricading | ☐ | Sidewalk/Driveway Culvert(#) | |
| Drop Box | ☐ | Sidewalk(LF) | |
| | | ADA Ramp (#) | |
| Haul Rout/Heavy Hauler | ☐ | | |

**I certify that this application is accurate and completed**
**Signature of Applicant** Efren Recendiz

Permit: 24-55200161

Collector/Residential Work Hours: 7am to 5pm
Arterial Work Hours: 9am to 3pm

PERMIT APPROVED
Samuel Hernandez
10/03/2024

Current Fee Schedule

## Right-of-Way Fee Calculator

| | | | | Total Fee |
|---|---|---|---|---|
| Base Fee(any work on or within state/city right-of-way, includes first day of barricading for one lane) | | | | $ 50.00 |
| Work on dirt roads, shoulder work on paved roads: base fee plus $21/day | $21.00 | Days 2 | | $ 42.00 |
| Barricading paved roads: Base fee plus $0.01/sq.ft./day of barricading area. Minimum additional $21/day after first day. | $21.00 | Days | Sq.Ft. | $ - |

| Schedule A - Other Barricade Fees | Fee | Quantity | Total Fee |
|---|---|---|---|
| Residential Sidewalk closures (months) | $ 21.00 | | $ - |
| Arterial/Collector Sidewalk Closures(days) | $ 21.00 | | $ - |
| Special event Barricading (day/event) | $ 21.00 | | $ - |
| Arterial/collector Shoulder/Bike Lane Closures (day) | $ 21.00 | | $ - |
| Bike Path Closure (day) | $ 21.00 | | $ - |
| Drop Box or Construction Dumpster (months) | $ 21.00 | | $ - |

| Schedule B - Other Excavation Fees | Fee | Quantity | Total Fee |
|---|---|---|---|
| Curb Cuts (each) | $ 12.00 | | $ - |
| Drive Pads (each) | $ 6.00 | | $ - |
| Curb and Gutter (up to 100 ft.) | $ 25.00 | | $ - |
| Curb and Gutter (over 100 ft.) | $ 0.25 | | $ - |
| Valley Gutter (up to 100 ft.) | $ 25.00 | | $ - |
| Valley Gutter (over 100 ft.) | $ 0.25 | | $ - |
| Sidewalk (up to 100 ft.) | $ 25.00 | | $ - |
| Sidewalk (over 100 ft.) | $ 0.25 | | $ - |
| Sidewalk or Driveway Culvert (each) | $ 25.00 | | $ - |
| ADA Ramp (each) | $ 6.00 | | $ - |

| Other | Fee | Quantity | Total Fee |
|---|---|---|---|
| Failure to Comply wit this Chapter | $ 21.00 | | $ - |
| Haul Route/Heavy Hauler | $50 plus Actual Cost of necessary police support. | | |
| City Inspection Overtime | Actual Cost | | |

| | Evacuation Feet | Pavement Width of | Total Fee |
|---|---|---|---|
| Restoration Fee | | | $ - |
| *calculated at $0.35 per sq.ft. | | | |
| | | Grant Total | $ 92.00 |

Proposed Fee Schedule

## Right-of-Way Fee Calculator

| | | | | Total Fee |
|---|---|---|---|---|
| Base Fee(any work on or within state/city right-of-way, includes first day of barricading for one lane) | | | | $ 62.50 |
| Work on dirt roads, shoulder work on paved roads: base fee plus $26.25/day | $26.25 | Days 2 | | $ 52.50 |
| Barricading paved roads: Base fee plus $0.01/sq.ft./day of barricading area. Minimum additional $26.25/day after first day. | $26.25 | Days | Sq.Ft. | $ - |

| Schedule A - Barricading Fees | Fee | Quantity | Total Fee |
|---|---|---|---|
| Residential Sidewalk Closures(months) | $ 26.25 | | $ - |
| Arterial/Collector Sidewalk (days) | $ 26.25 | | $ - |
| Special Events Barricading(day/event) | $ 26.25 | | $ - |
| Arterial/Collector Shoulder/Bike Lane Closures (days) | $ 26.25 | | $ - |
| Bike Path Closure(days) | $ 26.25 | | $ - |
| Drop Box or Construction Dumpster(month) | $ 26.25 | | $ - |

| Schedule B - Excavation Fees | Fee | Quantity | Total Fee |
|---|---|---|---|
| Curb Cuts (each) | $ 15.00 | | $ - |
| Drive Pads (each) | $ 7.50 | | $ - |
| Curb and Gutter (first 100 ft) | $ 31.25 | | $ - |
| Curb and Gutter (over 100 ft) | $ 0.31 | | $ - |
| Valley Gutter (first 100 ft) | $ 31.25 | | $ - |
| Valley Gutter (over 100 ft) | $ 0.31 | | $ - |
| Sidewalk (first 100 ft) | $ 31.25 | | $ - |
| Sidewalk (over 100 ft) | $ 0.31 | | $ - |
| Sidewalk or Driveway Culvert (each) | $ 31.25 | | $ - |
| ADA Ramp (each) | $ 7.50 | | $ - |
| **Trenching:** | | | |
| Excavations less than 100 ft(no intersections | $ 195.00 | | $ - |
| Excavations 100ft - 500ft (no intersections) | $ 265.00 | | $ - |
| Excavations involving any intersection | $ 490.00 | | $ - |
| **Directional Boring:** | | | |
| less than 200 ft | $ 195.00 | | $ - |
| 200 ft to 550 ft | $ 490.00 | | $ - |
| 550 ft to 1,000 ft | $ 490.00 | | $ - |
| Involving any intersection | $ 490.00 | | $ - |
| **Potholing/Coring:** | | | |
| Arterial Colletor Road Pavement Age 0-5 years (each) | $ 100.00 | | $ - |
| Arterial Colletor Road Pavement Age 6+ years (each) | $ 75.00 | | $ - |
| Residential Road Pavement Age 0-5 years (each) | $ 75.00 | | $ - |
| Residential Road Pavement Age 6+ years (each) | $ 50.00 | | $ - |

| Schedule C -Degredation Fees | Fee | Quantity | Total Fee |
|---|---|---|---|
| Degredation: | | | |
| Arterial Colletor Road Pavement Age 0-5 years (sq.ft.) | $ 1.50 | | $ - |
| Arterial CollectorRoad Pavement Age 6+ years (sq.ft.) | $ 1.25 | | $ - |
| Resdidential Road Pavement Age 0-5 years (sq.ft.) | $ 1.00 | | $ - |
| Residential Road Pavement Age 6+ years (sq.ft.) | $ 0.50 | | $ - |
| Pavement Restoration (actual cost plus 10%) | Actual Cost= | | $ - |

| Schedule D - Other | Fee | Quantity | Total Fee |
|---|---|---|---|
| City Inspection Overtime | actual cost | | |
| Haul Route/Heavy Hauler | $50 plus actual cost of necessary | | |

| | | |
|---|---|---|
| Base Fee | $ | 115.00 |
| Total Fees - Schedule A | $ | - |
| Total Fees - Schedule B | $ | - |
| Total Fees - Schedule C | $ | - |
| Total Fees - Scheduled D | $ | - |
| Total Permit Fees | $ | 115.00 |

Rio Rancho
City of Vision

City of Rio Rancho
3200 Civic Center Circle NE
Rio Rancho, New Mexico 87114
5005 Fax (505)896-8994

**Department OF Development Services Engineering Division**
(In accordance with City Ordinance Chapter 96 – Use of public Right-of-way)
(To be Completed /submitted by contractor actually preforming the work )

Date of Application: 07.31.24 *Requested Start Date Must be at least 5 business
Requested Work Start Date: 08.20.24 days after submission of complete Application*
Planned Work Completion Date: 09.21.24 (*Work start and end dates are Required*)
Applicant (Contractor) Name SUNRISE UTILITIES
Contact Person Responsible for work DAVID AVALOS Cell# 505.362.8393
E-mail Address: DAVID.AVALOS@HELLOSUNIE.COM
Is work for a City Contract?(Y/N). If yes, Name of city contact person
Is work for a Utility(Y/N) If yes, Name of Utility: NMGCO
Address of Work: 708 2ND ST NE
Description of work
INSTALL 60S LINE. CUT ROAD
Surface type (Dirt, Asphalt, Other) in work Zone
If Dirt, Method of cut /trench: EXCAVATOR
New Mexico One-Call#
Traffic Control Firm: AZS
If for Water line Extension or Sewer/Water Tap: Unit ____ Block ____ Lot____
Is Road Closure Required?(Y/ N) Is Detour Required?(Y/N)Is bond/Insurance on file (Y/N)
**SCOPE OF WORK**
**(It is suggested that a sketch/drawing of the proposed site layout be included for clarity!)**

Length of Work Zone: 70 FT (Along Center Line, in Feet) Width of Work Zone: 27 FT (#of Lanes or Other Width in Feet)
Length of Excavated Area: 30 FT (Along Center Line, in Feet) Width of Work Zone: 3 FT (#of Lanes or Other Width in Feet)

| Schedule A – Barricading (check if Yes) | Schedule B – Excavation/construction |
|---|---|
| Residential Sidewalk Closure | Curb Cuts(#) X |
| Arterial/Collector Sidewalk Closure | Drive pads (#) |
| Arterial/Collector Bike lane Closure | Curb & Gutter (LF) |
| Bike Path Closure | Valley Gutter (LF) |
| Special Events Barricading | Sidewalk/Driveway Culvert(#) |
| Drop Box | Sidewalk(LF) |
| Haul Rout/Heavy Hauler | ADA Ramp (#) |

NO SIDEWALK

**I certify that this application is accurate and complete:**
**Signature of Applicant**

Permit #24-55200071 Collector/Residential Work Hours: 7am to 5pm
Arterial Work Hours: 9am to 3pm

THANK YOU!

08/16/2024

**APPROVED**

Current Fee Schedule

## Right-of-Way Fee Calculator

| | | | | Total Fee |
|---|---|---|---|---|
| Base Fee(any work on or within state/city right-of-way, includes first day of barricading for one lane) | | | | $ 50.00 |
| Work on dirt roads, shoulder work on paved roads: base fee plus $21/day | $21.00 | Days | | $ - |
| Barricading paved roads: Base fee plus $0.01/sq.ft./day of barricading area. Minimum additional $21/day after first day. | $21.00 | Days | Sq.Ft. | $ - |

| Schedule A - Other Barricade Fees | Fee | Quantity | Total Fee |
|---|---|---|---|
| Residential Sidewalk closures (months) | $ 21.00 | | $ - |
| Arterial/Collector Sidewalk Closures(days) | $ 21.00 | | $ - |
| Special event Barricading (day/event) | $ 21.00 | | $ - |
| Arterial/collector Shoulder/Bike Lane Closures (day) | $ 21.00 | | $ - |
| Bike Path Closure (day) | $ 21.00 | | $ - |
| Drop Box or Construction Dumpster (months) | $ 21.00 | | $ - |

| Schedule B - Other Excavation Fees | Fee | Quantity | Total Fee |
|---|---|---|---|
| Curb Cuts (each) | $ 12.00 | 1 | $ 12.00 |
| Drive Pads (each) | $ 6.00 | | $ - |
| Curb and Gutter (up to 100 ft.) | $ 25.00 | | $ - |
| Curb and Gutter (over 100 ft.) | $ 0.25 | | $ - |
| Valley Gutter (up to 100 ft.) | $ 25.00 | | $ - |
| Valley Gutter (over 100 ft.) | $ 0.25 | | $ - |
| Sidewalk (up to 100 ft.) | $ 25.00 | | $ - |
| Sidewalk (over 100 ft.) | $ 0.25 | | $ - |
| Sidewalk or Driveway Culvert (each) | $ 25.00 | | $ - |
| ADA Ramp (each) | $ 6.00 | | $ - |

| Other | Fee | Quantity | Total Fee |
|---|---|---|---|
| Failure to Comply wit this Chapter | $ 21.00 | | $ - |
| Haul Route/Heavy Hauler | $50 plus Actual Cost of necessary police support. | | |
| City Inspection Overtime | Actual Cost | | |

| | Evacuation Feet | Pavement Width of | Total Fee |
|---|---|---|---|
| Restoration Fee | | | $ - |
| *calculated at $0.35 per sq.ft. | | | |
| | | Grant Total | $ 62.00 |

Proposed Fee Schedule

## Right-of-Way Fee Calculator

| | | | | Total Fee |
|---|---|---|---|---|
| Base Fee(any work on or within state/city right-of-way, includes first day of barricading for one lane) | | | | $ 62.50 |
| Work on dirt roads, shoulder work on paved roads: base fee plus $26.25/day | $26.25 | Days | | $ - |
| Barricading paved roads: Base fee plus $0.01/sq.ft./day of barricading area. Minimum additional $26.25/day after first day. | $26.25 | Days | Sq.Ft. | $ - |

| Schedule A - Barricading Fees | Fee | Quantity | Total Fee |
|---|---|---|---|
| Residential Sidewalk Closures(months) | $ 26.25 | | $ - |
| Arterial/Collector Sidewalk (days) | $ 26.25 | | $ - |
| Special Events Barricading(day/event) | $ 26.25 | | $ - |
| Arterial/Collector Shoulder/Bike Lane Closures (days) | $ 26.25 | | $ - |
| Bike Path Closure(days) | $ 26.25 | | $ - |
| Drop Box or Construction Dumpster(month) | $ 26.25 | | $ - |

| Schedule B - Excavation Fees | Fee | Quantity | Total Fee |
|---|---|---|---|
| Curb Cuts (each) | $ 15.00 | 1 | $ 15.00 |
| Drive Pads (each) | $ 7.50 | | $ - |
| Curb and Gutter (first 100 ft) | $ 31.25 | | $ - |
| Curb and Gutter (over 100 ft) | $ 0.31 | | $ - |
| Valley Gutter (first 100 ft) | $ 31.25 | | $ - |
| Valley Gutter (over 100 ft) | $ 0.31 | | $ - |
| Sidewalk (first 100 ft) | $ 31.25 | | $ - |
| Sidewalk (over 100 ft) | $ 0.31 | | $ - |
| Sidewalk or Driveway Culvert (each) | $ 31.25 | | $ - |
| ADA Ramp (each) | $ 7.50 | | $ - |
| **Trenching:** | | | |
| Excavations less than 100 ft(no intersections | $ 195.00 | | $ - |
| Excavations 100ft - 500ft (no intersections) | $ 265.00 | | $ - |
| Excavations involving any intersection | $ 490.00 | | $ - |
| **Directional Boring:** | | | |
| less than 200 ft | $ 195.00 | | $ - |
| 200 ft to 550 ft | $ 490.00 | | $ - |
| 550 ft to 1,000 ft | $ 490.00 | | $ - |
| Involving any intersection | $ 490.00 | | $ - |
| **Potholing/Coring:** | | | |
| Arterial Colletor Road Pavement Age 0-5 years (each) | $ 100.00 | | $ - |
| Arterial Colletor Road Pavement Age 6+ years (each) | $ 75.00 | | $ - |
| Residential Road Pavement Age 0-5 years (each) | $ 75.00 | | $ - |
| Residential Road Pavement Age 6+ years (each) | $ 50.00 | | $ - |

| Schedule C - Degredation Fees | Fee | Quantity | Total Fee |
|---|---|---|---|
| Degredation: | | | |
| Arterial Colletor Road Pavement Age 0-5 years (sq.ft.) | $ 1.50 | | $ - |
| Arterial CollectorRoad Pavement Age 6+ years (sq.ft.) | $ 1.25 | | $ - |
| Resdidential Road Pavement Age 0-5 years (sq.ft.) | $ 1.00 | | $ - |
| Residential Road Pavement Age 6+ years (sq.ft.) | $ 0.50 | | $ - |
| Pavement Restoration (actual cost plus 10%) | Actual Cost= | | $ - |

| Schedule D - Other | Fee | Quantity | Total Fee |
|---|---|---|---|
| City Inspection Overtime | actual cost | | |
| Haul Route/Heavy Hauler | $50 plus actual cost of necessary | | |

| | |
|---|---|
| Base Fee | $ 62.50 |
| Total Fees - Schedule A | $ - |
| Total Fees - Schedule B | $ 15.00 |
| Total Fees - Schedule C | $ - |
| Total Fees - Scheduled D | $ - |
| Total Permit Fees | $ 77.50 |

City of Rio Rancho
3200 Civic Center Circle NE
Rio Rancho, New Mexico 87144
5005 Fax (505)896-8994

**Department OF Development Services Engineering Division**
(In accordance with City Ordinance Chapter 96 – Use of public Right-of-way)
(To be Completed /submitted by contractor actually preforming the work.)

Date of Application: 8/18/22 *Requested Start Date Must be at least 5 business
Requested Work Start Date: 8/25/22 days after submission of complete Application*
Planned Work Completion Date: 8/25/22 (*Work start and end dates are Required*)
Applicant (Contractor) Name Albuquerque Curb Cutting, LLC
Contact Person Responsible for work Chad Burnett Cell# (505 ) 269-2182
E-mail Address: abqcurbcut@gmail.com
Is work for a City Contract?(Y/N) If yes, Name of city contact person
Is work for a Utility?(Y/N) If yes, Name of Utility:
Address of Work: 1316 21st Ave SE
Description of work: Concrete Curb Cutting
Surface type (Dirt, Asphalt, Other) in work Zone: Asphalt
If Dirt, Method of cut Arench:
New Mexico One-Call#
Traffic Control Firm: MUTCD 6G 82
If for Water line Extension or Sewer/Water Tap: Unit Block Lot
Is Road Closure Required?(Y/N) Is Detour Required?(Y/N) Is bond/Insurance on file (Y/N)
SCOPE OF WORK
(It is suggested that a sketch/drawing of the proposed site layout be included for clarity!)

Length of Work Zone: 40' Width of Work Zone: 12' From Curb
(Along Center Line, in Feet) (#of Lanes or Other Width in Feet)
Length of Excavated Area: Width of Work Zone:
(Along Center Line, in Feet) (#of Lanes or Other Width in Feet)

| Schedule A – Barricading (check if Yes) | Schedule B – Excavation/construction | |
|---|---|---|
| Residential Sidewalk Closure | Curb Cuts(#) | 1 |
| Arterial/Collector Sidewalk Closure | Drive pads (#) | |
| Arterial/Collector Bike lane Closure | Curb & Gutter (LF) | |
| Bike Path Closure | Valley Gutter (LF) | |
| Special Events Barricading | Sidewalk/Driveway Culvert(#) | |
| Drop Box | Sidewalk(LF) | |
| | ADA Ramp (#) | |

Haul Rout/Heavy Hauler

I certify that this application is accurate and complete:
Signature of Applicant

Current Fee Schedule

## Right-of-Way Fee Calculator

| | | | | Total Fee |
|---|---|---|---|---|
| Base Fee(any work on or within state/city right-of-way, includes first day of barricading for one lane) | | | | $ 50.00 |
| | | Days | | |
| Work on dirt roads, shoulder work on paved roads: base fee plus $21/day | $21.00 | | | $ - |
| | Days | | Sq.Ft. | |
| Barricading paved roads: Base fee plus $0.01/sq.ft./day of barricading area. Minimum additional $21/day after first day. | 11 | $21.00 | 4200 | $ 462.00 |

| Schedule A - Other Barricade Fees | Fee | Quantity | Total Fee |
|---|---|---|---|
| Residential Sidewalk closures (months) | $ 21.00 | | $ - |
| Arterial/Collector Sidewalk Closures(days) | $ 21.00 | | $ - |
| Special event Barricading (day/event) | $ 21.00 | | $ - |
| Arterial/collector Shoulder/Bike Lane Closures (day) | $ 21.00 | | $ - |
| Bike Path Closure (day) | $ 21.00 | | $ - |
| Drop Box or Construction Dumpster (months) | $ 21.00 | | $ - |

| Schedule B - Other Excavation Fees | Fee | Quantity | Total Fee |
|---|---|---|---|
| Curb Cuts (each) | $ 12.00 | | $ - |
| Drive Pads (each) | $ 6.00 | | $ - |
| Curb and Gutter (up to 100 ft.) | $ 25.00 | | $ - |
| Curb and Gutter (over 100 ft.) | $ 0.25 | | $ - |
| Valley Gutter (up to 100 ft.) | $ 25.00 | | $ - |
| Valley Gutter (over 100 ft.) | $ 0.25 | | $ - |
| Sidewalk (up to 100 ft.) | $ 25.00 | | $ - |
| Sidewalk (over 100 ft.) | $ 0.25 | | $ - |
| Sidewalk or Driveway Culvert (each) | $ 25.00 | | $ - |
| ADA Ramp (each) | $ 6.00 | | $ - |

| Other | Fee | Quantity | Total Fee |
|---|---|---|---|
| Failure to Comply wit this Chapter | $ 500.00 | | $ - |
| Haul Route/Heavy Hauler | $50 plus Actual Cost of necessary police support. | | |
| City Inspection Overtime | Actual Cost | | |

| | Evacuation Feet | Pavement Width of | Total Fee |
|---|---|---|---|
| Restoration Fee | 10.0 | 38.0 | $ 532.00 |
| *calculated at $0.35 per sq.ft. | | | |
| | | Grant Total | $ 1,044.00 |

Proposed Fee Schedule

## Right-of-Way Fee Calculator

| | | | | Total Fee |
|---|---|---|---|---|
| Base Fee(any work on or within state/city right-of-way, includes first day of barricading for one lane) | | | | $ 62.50 |
| | | Days | | |
| Work on dirt roads, shoulder work on paved roads: base fee plus $26.25/day | $26.25 | | | $ - |
| | Days | | Sq.Ft. | |
| Barricading paved roads: Base fee plus $0.01/sq.ft./day of barricading area. Minimum additional $26.25/day after first day. | 11 | $26.25 | 4200 | $ 462.00 |

| Schedule A - Barricading Fees | Fee | Quantity | Total Fee |
|---|---|---|---|
| Residential Sidewalk Closures(months) | $ 26.25 | | $ - |
| Arterial/Collector Sidewalk (days) | $ 26.25 | | $ - |
| Special Events Barricading(day/event) | $ 26.25 | | $ - |
| Arterial/Collector Shoulder/Bike Lane Closures (days) | $ 26.25 | | $ - |
| Bike Path Closure(days) | $ 26.25 | | $ - |
| Drop Box or Construction Dumpster(month) | $ 26.25 | | $ - |

| Schedule B - Excavation Fees | Fee | Quantity | Total Fee |
|---|---|---|---|
| Curb Cuts (each) | $ 15.00 | | $ - |
| Drive Pads (each) | $ 7.50 | | $ - |
| Curb and Gutter (first 100 ft) | $ 31.25 | | $ - |
| Curb and Gutter (over 100 ft) | $ 0.31 | | $ - |
| Valley Gutter (first 100 ft) | $ 31.25 | | $ - |
| Valley Gutter (over 100 ft) | $ 0.31 | | $ - |
| Sidewalk (first 100 ft) | $ 31.25 | | $ - |
| Sidewalk (over 100 ft) | $ 0.31 | | $ - |
| Sidewalk or Driveway Culvert (each) | $ 31.25 | | $ - |
| ADA Ramp (each) | $ 7.50 | | $ - |
| **Trenching:** | | | |
| Excavations less than 100 ft(no intersections | $ 195.00 | | $ - |
| Excavations 100ft - 500ft (no intersections) | $ 265.00 | | $ - |
| Excavations involving any intersection | $ 490.00 | | $ - |
| **Directional Boring:** | | | |
| less than 200 ft | $ 195.00 | | $ - |
| 200 ft to 550 ft | $ 490.00 | | $ - |
| 550 ft to 1,000 ft | $ 490.00 | | $ - |
| Involving any intersection | $ 490.00 | | $ - |
| **Potholing/Coring:** | | | |
| Arterial Collector Road Pavement Age 0-5 years (each) | $ 100.00 | | $ - |
| Arterial Collector Road Pavement Age 6+ years (each) | $ 75.00 | | $ - |
| Residential Road Pavement Age 0-5 years (each) | $ 75.00 | | $ - |
| Residential Road Pavement Age 6+ years (each) | $ 50.00 | | $ - |

| Schedule C - Degradation Fees | Fee | Quantity | Total Fee |
|---|---|---|---|
| Degradation: | | | |
| Arterial Collector Road Pavement Age 0-5 years (sq.ft.) | $ 1.50 | | $ - |
| Arterial CollectorRoad Pavement Age 6+ years (sq.ft.) | $ 1.25 | | $ - |
| Resdidential Road Pavement Age 0-5 years (sq.ft.) | $ 1.00 | | $ - |
| Residential Road Pavement Age 6+ years (sq.ft.) | $ 0.50 | 1520 | $ 760.00 |
| City Performed Restoration (actual cost plus 10%) | Actual Cost= | | $ - |

| Schedule D - Other | Fee | Quantity | Total Fee |
|---|---|---|---|
| City Inspection Overtime | actual cost | | |
| Haul Route/Heavy Hauler | $50 plus actual cost of necessary police support | | |

| | |
|---|---|
| Base Fee | $ 524.50 |
| Total Fees - Schedule A | $ - |
| Total Fees - Schedule B | $ - |
| Total Fees - Schedule C | $ 760.00 |
| Total Fees - Scheduled D | $ - |
| Total Permit Fees | $ 1,284.50 |


City of Rio Rancho
3200 Civic Center Circle NE
Rio Rancho, New Mexico 87114
5005 Fax (505)896-8994


**Department OF Development Services Engineering Division**
(In accordance with City Ordinance Chapter 96 – Use of public Right-of-way)
(To be Completed /submitted by contractor actually preforming the work )

Date of Application: 1/31/2023 ***Requested Start Date Must be at least 5 business**
Requested Work Start Date: 2/20/2023 **days after submission of complete Application***
Planned Work Completion Date: 3/3/2023 **(*Work start and end dates are Required*)**
Applicant (Contractor) Name Sunshine Plumbing and Heating Inc
Contact Person Responsible for work Shane Roland Cell# (505 ) 720-6505
E-mail Address: request@sunshinejumb.com
Is work for a City Contract?(Y/N). If yes, Name of city contact person
Is work for a Utility(Y/N) If yes. Name of Utility:
Address of Work: 2410 Southern Blvd SE Rio Rancho, NM 87124
Description of work Water Tap
Surface type (Dirt, Asphalt, Other) in work Zone Asphalt
If Dirt, Method of cut /trench:
New Mexico One-Call#
Traffic Control Firm: Advantage Barricade
If for Water line Extension or Sewer/Water Tap: Unit ____ Block ____ Lot____
Is Road Closure Required?(Y/ N) Is Detour Required?(Y/N)Is bond/Insurance on file (Y/N)
**SCOPE OF WORK**
**(It is suggested that a sketch/drawing of the proposed site layout be included for clarity!)**

Length of Work Zone: 20 Width of Work Zone: 20
(Along Center Line, in Feet) (#of Lanes or Other Width in Feet)
Length of Excavated Area: 10 Width of Work Zone: 2
(Along Center Line, in Feet) (#of Lanes or Other Width in Feet)

Schedule A – Barricading (check if Yes)
Residential Sidewalk Closure
Arterial/Collector Sidewalk Closure
Arterial/Collector Bike lane Closure
Bike Path Closure
Special Events Barricading
Drop Box
Haul Rout/Heavy Hauler

Schedule B – Excavation/construction
Curb Cuts(#)
Drive pads (#)
Curb & Gutter (LF)
Valley Gutter (LF)
Sidewalk/Driveway Culvert(#)
Sidewalk(LF)
ADA Ramp (#)

**I certify that this application is accurate and complete:**
**Signature of Applicant** Katarina Garcia-Weil

| | Permit Type | Fee Calculation Details | Restoration Fee (Amount/Calculation) | Age of Infrastructure/ Road Associated? | Notes |
|---|---|---|---|---|---|
| **Rio Rancho, NM** | Cut and Excavation Fees | Curb Cut: $12 each<br><br>Drive Pads: $6 each<br><br>Curb and Gutter/Valley Gutter/Sidewalk: $25 for the first 100' ($0.25/foot thereafter)<br><br>Sidewalk or driveway culvert: $25 each<br><br>ADA Ramp: $6 each | Length of excavation in feet parallel to the centerline of the street, plus 30 feet, multiplied by the pavement width of the street in feet, divided by nine, and multiplied by $3.15. | Yes, 96.03 (I) As city practice, roads less than five years old shall not be cut, except for the repair of leaking wet utilities buried under the roadway. A list of roads which cannot be cut may be obtained from the City Engineer. The City Manager may provide a variance to this practice. | |
| **Rio Rancho, NM** | Right of Way Permit | State rights-of-way: $50.<br><br>Base fee (includes first day of barricading for one lane): $50.<br><br>Work on dirt roads, shoulder work on paved roads: Base fee plus $21/day. | | | Barricade, inspection, and other fees separate, as applicable |
| **Glendale, AZ** | Pavement Cut Permit | Fee Schedule based on age of pavement under 5 years, with base fee ranging from $2,500 for pavement 3-5 years to $4,000 for pavement less than one year. Additional fee per SY varies based on if the cut in greater or less than 200 SY. | Yes, see left. | Yes | Chapter 30 Article IV of the City of Glendale Code requires a pavement restoration fee for cutting pavement that is newer than five years old. A four-tier pavement cut rate structure is based on pavement age and size of cut. Pavement cuts include potholes, pavement damage, trenching, etc. |
| **Glendale, AZ** | Right of Way Permit | Base Fee: $126.73<br><br>Paving: $0.51 SY | | | |

| | Permit Type | Fee Calculation Details | Restoration Fee (Amount/Calculation) | Age of Infrastructure/ Road Associated? | Notes |
|---|---|---|---|---|---|
| | | Manholes/Water Valve Adjustment: $57 each<br><br>Curb and Gutter: $0.30 LF<br><br>Valley Gutter: $0.37 SF<br><br>Sidewalk: $0.08 SF<br><br>Sidewalk Ramps/Driveway – Residential: $31.67 each<br><br>Driveway – Commercial: $253.49 each<br><br>Catch Basin/Scupper: $126.73 each | | | |
| **Phoenix, AZ** | Civil Pavement Restoration (CPR) Permit<br><br>(pavement cut) | Minimum fee of $300 | | PAVEMENT CUT TO NEW STREET. Except for a single pavement cut of two square feet or less made as part of a single permit, if a pavement cut is made to a new street (newly designed and built which is 24 months and younger), all of the following requirements apply: 1. The permittee must apply an asphalt mill and overlay/inlay pavement treatment to the full width of all impacted lanes of an arterial, collector, or local street as a result of the cut(s). The treatment must extend a minimum of 25 feet in both | Allows for payment in lieu of performing work |

| | Permit Type | Fee Calculation Details | Restoration Fee (Amount/Calculation) | Age of Infrastructure/ Road Associated? | Notes |
|---|---|---|---|---|---|
| | | | | directions from the pavement cut(s); and<br>2. The permittee must apply a slurry seal pavement treatment to the half width of an arterial or collector street, or the full width of a local street. The treatment must extend a minimum of 25 feet in both directions from the pavement cut(s).<br><br>PAVEMENT CUT TO STREET OTHER THAN NEW STREET. If a pavement cut of any size is made to a street other than a new street, the permittee must apply a slurry seal pavement treatment to the half width of an arterial or collector street, or the full width of a local street. The treatment must extend a minimum of 25 feet in both directions from the pavement cut(s). 1. For purposes of this section only, the permittee must apply Type IV slurry seal to an arterial or collector street, or Type III slurry seal to a local street. | |
| **Colorado Springs, CO** | Boring Permit<br>(Excavation Permit Fee) | Non-telecommunication and telecommunication providers listed separately, but fees are the same:<br><br>Less than 200 ft.: $195.00<br><br>200 ft. to 550 ft.: $490.00 | | Pavement Degradation Fees:<br><br>Non-Telecommunication Provider- Non-cable Operator / Telecommunication Provider - Cable Operator | Other fees:<br><br>Inspection Overtime Fee (per hour): $56.41<br><br>Re-inspection (re-do): $35.12<br><br>No permit for the job: 2 x permit |

| | Permit Type | Fee Calculation Details | Restoration Fee (Amount/Calculation) | Age of Infrastructure/ Road Associated? | Notes |
|---|---|---|---|---|---|
| | | 550 ft. to 1,000 ft.: $490.00<br><br>Involving intersection: $490.00<br><br>Core/soil samples: $195.00 | | Arterial/Collector Pavement Age 0-5 years (Sq. Ft.): $3.87 / $3.76<br><br>Arterial/Collector Pavement Age 6-20 years (Sq. Ft.): $2.76 / $2.65<br><br>Residential Pavement Age 0-5 years (Sq. Ft.): $3.32 / $3.21<br><br>Residential Pavement Age 6-20 years: $2.76 / $2.65 | Second no permit for the job: 3 x permit |
| **Los Angeles, CA** | E-Permit<br><br>“The E-Permit is issued to entities with the authority to occupy the public right-of-way under a City or State Franchise Agreement, a Certificate of Public Convenience and Necessity from the State Public Utilities Commission, or some other legal authority. In general, U-Permits are issued to utility companies only.” | ≤ 1,000 sq. ft.: $438.00<br><br>> 1,000 sq. ft.: Actual Cost | Street Damage Restoration Fee:<br><br>Local: Resurfaced/reconstructed street designations, per sq. ft., and applies to an area that equal the length and width of the excavation cut plus 5 feet on all sides of the excavation: $8.24/sq. ft.<br><br>Select: Resurfaced/reconstructed street designations , per sq. ft., and applies to an area that equal the length and width of the excavation cut plus 5 feet on all sides of the excavation: $19.44/sq. ft.<br><br>Concrete: For any excavation on a concrete street, full slab replacement is required in lieu of paying the fee: Actual Costs | | Inspection Charges - General Excavation (Bureau of Contract Administration)<br><br>1-99 sq. ft.: $114.00<br><br>100-1,000 sq. ft.: $2.20/sq. ft.<br><br>> 1,000 sq. ft.: Actual Cost<br><br>“Actual Cost Permits. The fee to process a (U) or (E) excavation permit for an excavation of more than 1,000 square feet in area, or to process a (U) or (E) excavation permit for an excavation of 1,000 square feet or less in area where the Bureau of Engineering determines that due to the complexity of the permitted work it would cost more to issue and administer a permit than would be collected pursuant to the provisions of Subdivision 1. of this subsection, is the actual cost of services provided by the City for issuance and oversight of the |

| | Permit Type | Fee Calculation Details | Restoration Fee (Amount/Calculation) | Age of Infrastructure/ Road Associated? | Notes |
|---|---|---|---|---|---|
| | | | | | permit and the permitted project, except for costs that may be incurred by a Proprietary Department subject to the provisions of Article VI of the City Charter, and except for the Street Damage Restoration Fee and the Slurry Seal Damage Restoration Fee. The actual cost determination shall include, but not be limited to, all direct and indirect labor costs, retirement and overhead costs, costs for plan checking and engineering services, project inspection costs, and the costs of testing materials. Before the Bureau of Engineering may issue a permit subject to the provisions of this subdivision, the applicant must deposit with the Bureau an amount that the Bureau estimates will be the actual costs owed pursuant to the provisions of this subdivision." |
| **Albuquerque, NM** | Excavation Permit (not to exceed 660') | Base fee: $42.00<br><br>Curb Cuts: $12.00 each<br><br>Drive Pads: $6.00 each<br><br>Curb & Gutter: $25.00 for the first 100' ($0.25/foot there after)<br><br>Valley Gutter: $25.00 for the first 100' ($0.25/foot there after)<br><br>Sidewalk: $25.00 for the first 100' ($0.25/foot there after)<br><br>SO 19 (Sidewalk Culvert): $25.00 | Length of excavation in feet parallel to the centerline of the street, along the street plus 30 feet multiplied by the paved width of the street in feet, divided by 9 and multiplied by $3.15. | Yes. Restoration fees are required on any street which has been newly constructed or has received major reconstruction or maintenance within the past five years. | |

| | Permit Type | Fee Calculation Details | Restoration Fee (Amount/Calculation) | Age of Infrastructure/ Road Associated? | Notes |
|---|---|---|---|---|---|
| | | ADA Ramp: $6.00 | | | |
| **Las Cruces, NM** | Right of Way Permit | Right-of-Way Fees for Franchisees and Licensees<br><br>Maintenance work in ROW or aerial work: $0.00<br><br>New underground work in ROW (only value of trenching/boring/etc.): 5% of value | No | No | Some other admin or inspection fees may apply<br><br>Each violation is on offense, and each day is a separate offense |

**Priority Base Budget**
**Development Services Department**
**Engineering Division**
**Program: Public Rights of Way Regulatory Compliance and Management**
**Description: Implement City Code Chapter 96 "Use of Public Right of Way"**

**Personnel Cost**

| Position | Employee | Percentage | FY25-Salary & Benefits | |
|---|---|---|---|---|
| Project Inspector | | 95.00% | $ 65,510.66 | $ 62,235.13 |
| Project Inspector | | 75.00% | $ 65,510.66 | $ 49,133.00 |
| Project Inspector | | 10.00% | $ 65,510.66 | $ 6,551.07 |
| Project Inspector | | 10.00% | $ 65,510.66 | $ 6,551.07 |
| Permit Tech | | 20.00% | $ 59,112.00 | $ 11,822.40 |
| Associate Engineer | | 50.00% | $ 92,444.00 | $ 46,222.00 |
| DSD-Engineering Div Manager | | 20.00% | $ 138,591.72 | $ 27,718.34 |
| Deputy Director | | 10.00% | $ 165,612.00 | $ 16,561.20 |
| DSD Director | | 5.00% | $ 181,301.00 | $ 9,065.05 |
| Overtime | | 50.00% | $ 2,000.00 | $ 1,000.00 |
| | | | **Total** | **$ 236,859.25** |

**Materials and Services**

| Item | Division | Percentage | FY25 | |
|---|---|---|---|---|
| Insurance | Administration | 4.23% | $ 18,786.00 | $ 794.65 |
| Leases and Rentals | Administration | 4.23% | $ 15,970.00 | $ 675.53 |
| Telephone Lease | Administration | 5.00% | $ - | $ - |
| Long Distance | Administration | 4.23% | $ - | $ - |
| Cellular Phone Serv. | Administration | 10.00% | $ 25,000.00 | $ 2,500.00 |
| Fleet Maintenance | Engineering | 12.50% | $ 4,000.00 | $ 500.00 |
| Gasoline | Engineering | 12.68% | $ 10,500.00 | $ 1,331.40 |
| Protective Clothing | Engineering | 16.00% | $ 1,250.00 | $ 200.00 |
| Program Supplies | Engineering | 50.00% | $ 600.00 | $ 300.00 |
| Staff Augmentation | Engineering | 50.00% | $ 60,000.00 | $ 30,000.00 |
| | | | **Total** | **$ 36,301.58** |

**Total Cost** **$ 273,160.83**

**Indirect Cost Allocation**

| | | | FY25 Budgeted Revenue | FY24 Actual Revenue | | | |
|---|---|---|---|---|---|---|---|
| | | | $ 200,000 | $ 259,917 | | | |
| | | | Shortage | Shortage | | | |
| Utility Department (G&A) | 8.4% | $ 296,106.34 | $ (96,106.34) | $ (36,189.54) | 48% | 14% | 34.98% Average |
| Federal De Minimis | 15.0% | $ 314,134.95 | $ (114,134.95) | $ (54,218.15) | 57% | 21% | 35.50% Midpoint |
| ~~Federal Study~~ | ~~63.6%~~ | ~~$ 446,781.85~~ | ~~$ (246,781.85)~~ | ~~$ (186,865.05)~~ | ~~123%~~ | ~~72%~~ | |

# Pavement Trench Cut Fee
## Final Report

NCE Project No. 289.14.30
Feb 2022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Collaboration. Commitment. Confidence.℠

Final Report

# Pavement Trench Cut Fee

## Anaheim, CA

Feb 2022

Prepared for:

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Public Works Department
200 South Anaheim Blvd
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# Executive Summary

The purpose of this study was to assess and quantify pavement damage caused by utility cuts in the City of Anaheim (City) and to develop an appropriate fee schedule for the City to recover any costs associated with such damage.

To accomplish this, NCE evaluated both the structural and functional damage at 20 test sites with varying functional classes and pavement ages within the City, and reviewed typical street cut permits. The structural evaluation compared deflection measurements and required overlay thicknesses while the functional evaluation compared PCIs and corresponding percent reductions in pavement life.

Key findings of the study include:

- Sixty-five percent of test sites exhibited structural damage in the cut or zone of influence.
- Forty-five percent of test sites needed an average additional overlay thickness of 3.1 inches in the cut or zone of influence to compensate for structural damage.
- On average, the PCI of sections with utility cuts was approximately 20 points lower than those without cuts.
- The average percent reduction in service life due to cuts was 21.3 percent.
- Pavements with higher PCIs experienced more functional damage than pavements with lower PCIs.
- Recommended fees were based on functional damage costs for pavements with PCIs greater than 65 or less than 55 and structural damage costs for pavements with PCIs between 55 and 65.

These findings informed the development of a utility cut damage fee schedule for the City of Anaheim, which is provided in the following table.

| PCI | Fee | |
|---|---|---|
| | Trench or Bore Pit ($/SF) | Pothole ($/EA) |
| > 65 | $8.40 | $69.30 |
| 55 to 65 | $11.60 | $95.70 |
| < 55 | $3.60 | $29.70 |

The information required to implement this fee includes the PCI at the time of cut, the trench and/or bore pit area and the number of potholes. Note that the pothole fee should only be included for potholes relating to boring activities. NCE recommends that the fee schedule be indexed based on inflation and adjusted annually to reflect changing repair costs.

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# 1 Introduction

Utility companies often need to cut existing pavements to install, access, and service underground equipment. Ideally, all underground utility maintenance would be performed prior to pavement rehabilitation or reconstruction so that new pavement structures will not be cut. However, despite the best coordination, utility cuts cannot always be avoided; unanticipated work is often required to maintain essential public services.

With this in mind, local agencies have sought answers to the following questions:

- How do utility cuts affect pavement performance?
- If pavement performance is reduced, what is the corresponding financial impact?

To answer these questions, public agencies and utility companies have sponsored engineering investigations and studies (Todres and Baker 1996). Although some of these are available for review, many such studies are performed in-house or by consulting companies and are therefore unpublished or difficult to access. In addition, the impact of utility cuts on pavement performance can vary significantly based on site- and agency-specific information.

The purpose of this study was to assess and quantify pavement damage caused by utility cuts in the City of Anaheim (City) and to develop an appropriate fee schedule for the City to recover any costs associated with such damage.

## 1.1 DAMAGE MECHANISMS

The impact of utility cuts on pavement performance can vary significantly depending on a variety of factors, such as:

- Existing pavement condition, structure, and age
- Location, orientation, and extent of the utility cut
- Environmental factors
- Traffic loads
- Restoration practices and standards

Furthermore, quantifying utility cut impacts also depends on local maintenance treatments and costs. Therefore, to really understand the impact of utility cuts on roadway performance for a particular agency, a site-specific study and analysis must be performed.

Underground utility work can damage pavements in three general ways, as illustrated in Figure 1. First, cutting a pavement structure creates an entry point for water, which can damage the underlying pavement layers. Second, removing pavement layers creates a plane of weakness where the pavement structure may not be adequately supported laterally – particularly during underground utility

maintenance, but also after restoration. This lack of lateral support can cause the trench sidewalls to bulge into the trench and weaken the material under the existing pavement. This weakened area is known as the zone of influence. Third, repairing the pavement can introduce roughness if the quality of the repair does not closely match the adjacent pavement structure. Rough pavements can cause vehicles to bounce, which creates greater loads on the pavement and leads to more rapid deterioration (Tarakji 1995, Wilde et al. 2002).

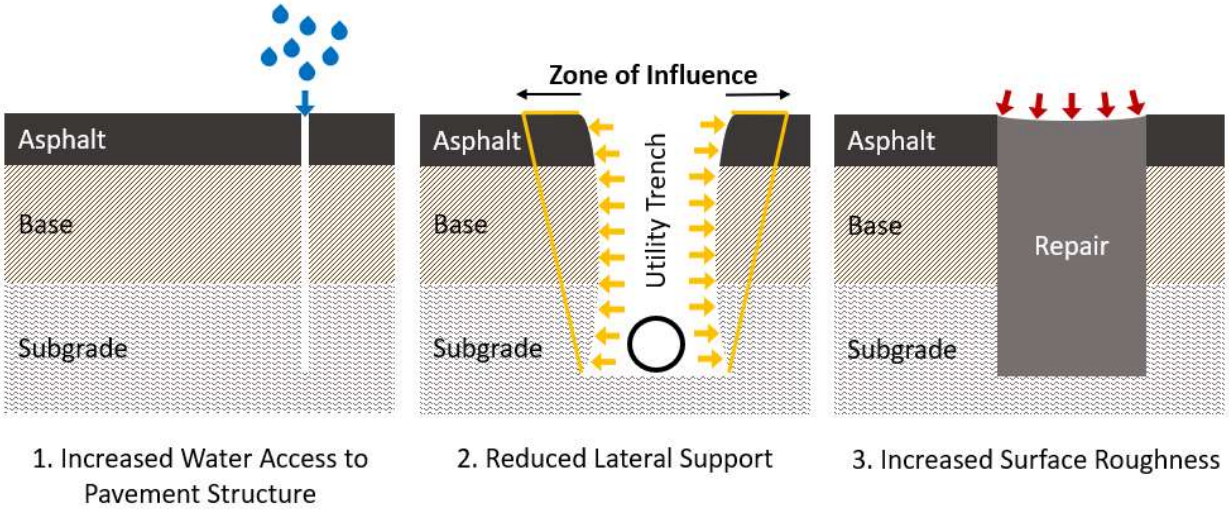



***Figure 1. Utility Cut Damage Mechanisms***

These damage mechanisms can reduce the condition and structural capacity of a pavement, which reduces the pavement life within and adjacent to the utility cut (Stevens et al. 2010). Multiple utility cuts on the same street or within a small area can magnify this impact (San Francisco Department of Public Works 1998, Tarakji 1995).

## 1.2 LITERATURE REVIEW

In previous studies, researchers have used deflection testing, condition surveys, and statistical analyses to quantify the impact of utility cuts on pavement performance. The performance impacts are typically expressed as a loss of structural capacity and/or a decrease in pavement condition. Results have shown that utility cuts can reduce pavement life by 15 to 55 percent, which consequently costs local agencies millions of dollars in premature street repair and remediation expenses. Studies have also shown that underground utility work affects not only the excavated area, but often weakens the adjacent pavement. The affected area, or zone of influence, varies based on agency and location but may extend as much as 4 to 5 feet beyond the edge of the cut.

To help restore some of the lost structural capacity and pavement life caused by cutting pavement, many agencies have put restoration standards in place.

Restoration standards in California typically include a T-Cut along with a restoration treatment that may be as extensive as treating the full lane for the entire affected block with a thin mill and overlay or surface seal.

The City of Anaheim's current restoration Standard Detail 132 requires utility cuts be repaired with a T-Cut. In general, for arterial streets, a 2-inch T-Cut mill and overlay extends widthwise to the edge of the affected travel lane and a minimum of 15 feet beyond the beginning and ending trench edges. For local streets, the restoration treatment is either a 2-inch mill and overlay or a slurry seal, depending on the pavement condition index (PCI). The mill and overlay T-Cut generally extends widthwise 12-inches beyond the edge of the trench and 15 feet beyond the beginning and ending trench edges. The slurry seal is applied from curb to curb and includes crack cleaning and sealing prior to application.

To recover the cost of pavement damage associated with performing underground utility work, many agencies impose utility cut fees. In California, these fees are typically based on factors such as functional classification, pavement age, PCI, and/or utility cut depth and orientation (longitudinal or transverse).

Although a utility cut study was previously performed for the City of Anaheim in 1994 (IMS 1994), a pavement cut fee schedule was not implemented.

Appendix A provides a detailed literature review of previous studies on the impact of utility cuts on pavement performance, as well as additional details gathered from California agencies on restoration standards and other policies established to address pavement degradation caused by utility cuts.

# 2 Technical Approach

The impact of utility cuts on pavement performance can be quantified in two forms:

1. Structural deterioration – reduced pavement strength
2. Functional deterioration - shortened pavement service life

Since utility cuts can cause damage to pavements both structurally and functionally, both types of evaluations are crucial in developing a fee to compensate for appropriate damages. Therefore, for this study parallel quantification and analysis of both structural and functional deterioration were used to identify in-situ damage and inform the development of an appropriate utility cut fee schedule. The flowchart shown in Figure 2 outlines the study methodology.

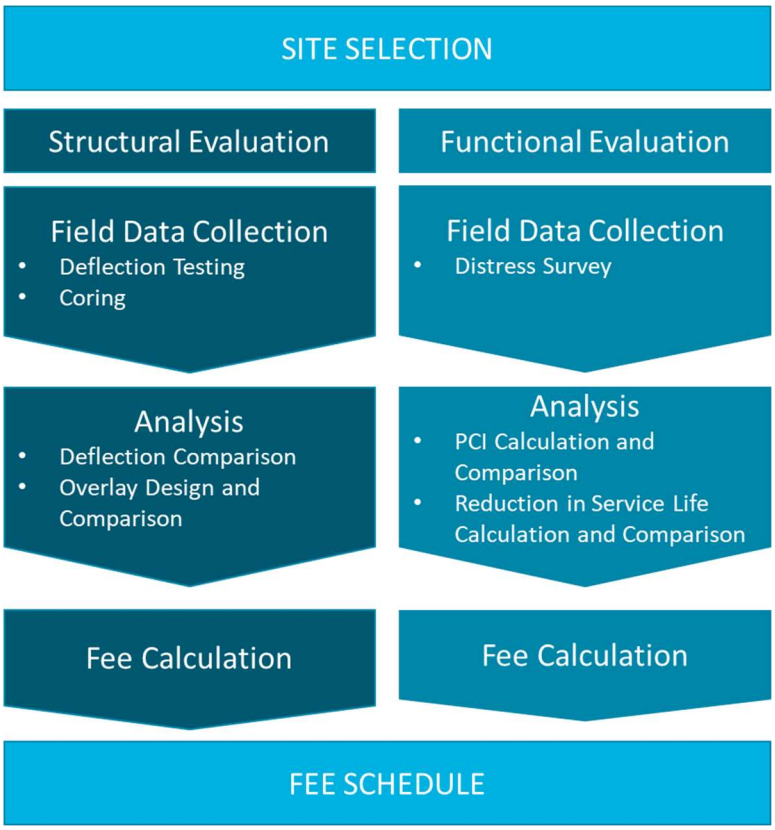



***Figure 2. Study Methodology***

Field data were collected at 20 sites throughout the City. As shown in Figure 3, each test site included a section with a utility cut and an adjacent section without a cut (hereinafter referred to as a "no-cut" section). The cut and no-cut test sections were typically 100 feet long and one or more lanes wide and were located as close to each other as reasonably possible, considering other cut locations and traffic-control needs.

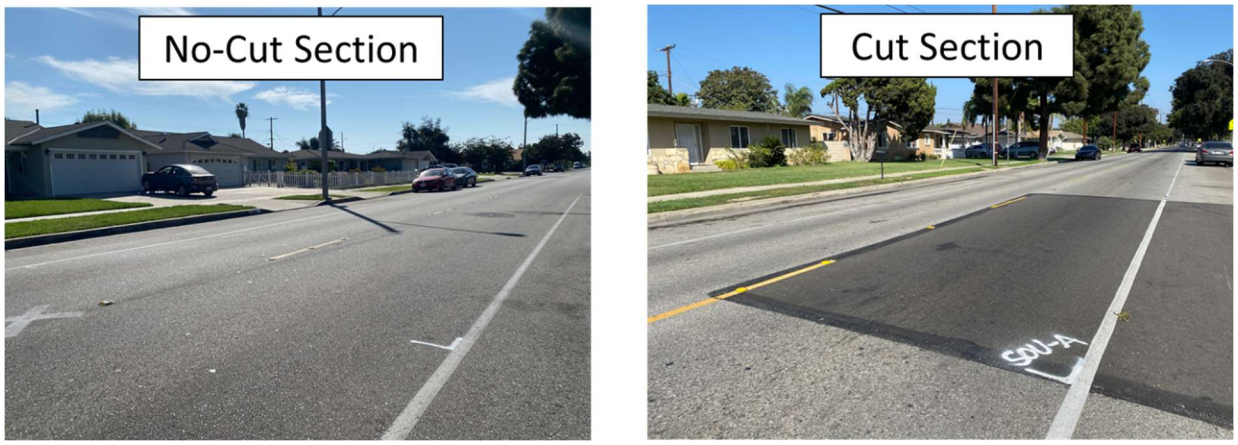



*Figure 3. Example Test Site*

To ensure the results would be generalizable and representative of City streets, the test sites were selected to include a balanced representation of all functional classifications (arterial, collector, and residential) and cover a wide range of pavement ages at the time of the cut. Table 1 lists the breakdown of test sites by functional classification and pavement age at the time of cut.

*Table 1. Experimental Matrix*

| Functional Class | Pavement Age at Time of Cut (Years) | No. of Test Sites |
|---|---|---|
| Arterial | 0-5 | 2 |
| | 6-10 | 2 |
| | 11-15 | 2 |
| | >15 | 1 |
| Collector | 0-5 | 2 |
| | 6-10 | - |
| | 11-15 | 2 |
| | >15 | 2 |
| Residential | 0-5 | 2 |
| | 6-10 | 2 |
| | 11-15 | 2 |
| | >15 | 1 |
| **Total** | | **20** |

# 3 Structural Evaluation

The relative loss of structural capacity caused by utility cuts can be evaluated by comparing the deflection measurements and required overlay thicknesses of similar sections (i.e., the same pavement structure, traffic demands, environmental conditions) both with and without cuts. Pavements with higher deflection measurements represent weaker pavement structures. Weaker pavement structures require thicker overlays, thus increasing the cost of rehabilitation.

The following subsections present the process and results involved in collecting, analyzing, and comparing deflection measurements and required overlay thicknesses during the structural evaluation portion of this study. These data were then used to develop a fee structure to recover the costs of the structural damage to pavements caused by utility cuts.

## 3.1 FIELD DATA COLLECTION

At each set of test sites (cut and no-cut sections), NCE performed falling weight deflectometer (FWD) testing in general accordance with the California Test Method 356 (Caltrans 2013). During testing, the FWD delivered a nominal 9,000-pound impulse load to the pavement surface and measured the resulting pavement response in terms of deflection using a geophone directly under the load. A minimum target of 21 deflection measurements were taken at each of three measurement locations, as shown in Figure 4:

a) Within the no-cut section
b) Two feet from the edge of the cut (within the zone of influence)
c) Within the cut section

*Figure 4. FWD Testing Layout*

Since the City's restoration Standard 132 requires a full lane-width restoration on arterials, the exact edge of the trench at the test sites was unknown. NCE therefore performed deflection testing 2 feet from the edge of the cut to see if structural damage was occurring outside the restoration area.

Additionally, coring was performed within the no-cut section and the original asphalt concrete (AC) thickness was measured.

## 3.2 DEFLECTION RESULTS

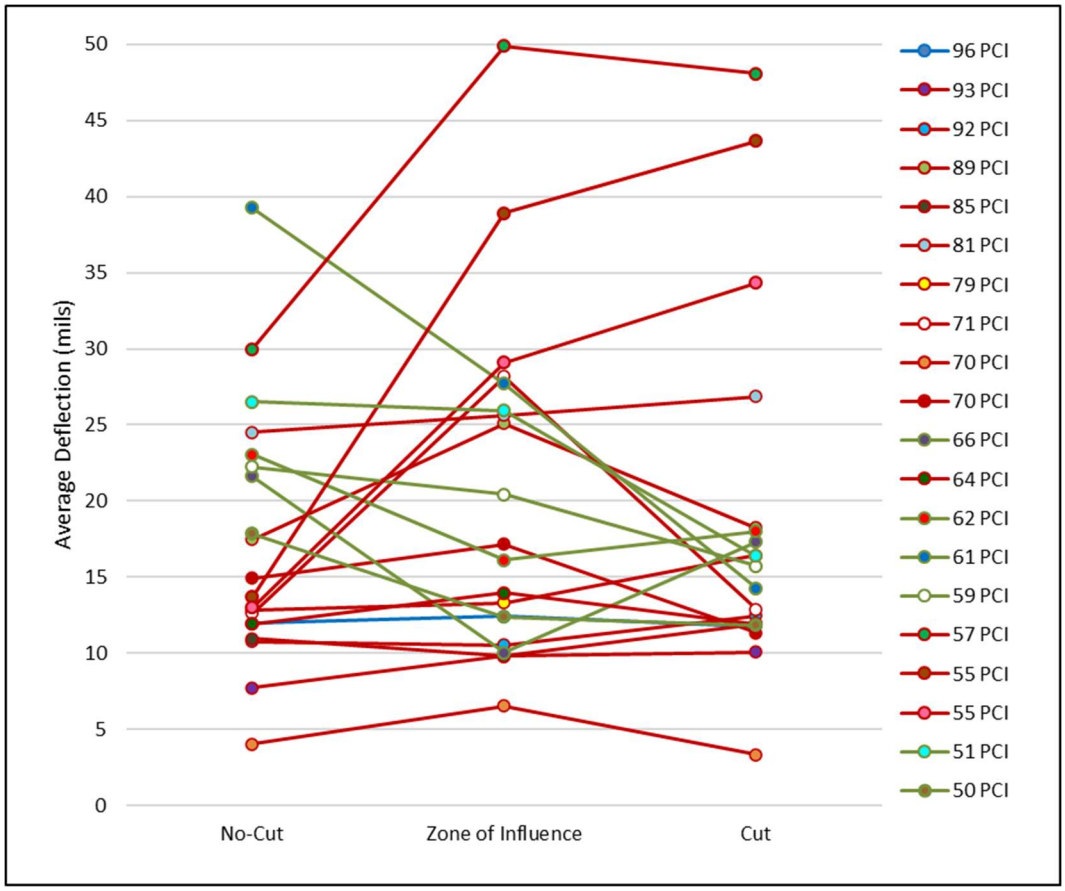
Comparing the deflection data across the 3 measurement locations identifies the relative loss of structural capacity resulting from the presence of utility cuts. For example, a section exhibiting damage due to a cut would have higher deflections in the cut or zone of influence than in the no-cut section.

Figure 5 shows the average measured deflections for each test site organized by the PCI of the site's no-cut section (see section 4 for more information on no-cut PCI). Sections exhibiting damage due to cuts are represented by red lines. Green lines represent sections where the deflections in the cut and zone of influence were lower than the deflections in the no-cut section, meaning the repair and restoration were performing well at the time of testing. The one blue line represents a test section with no significant difference in the average deflections between the three measurement locations at the time of testing.

Based on the deflection data, 65 percent of test sites showed structural damage in the cut or zone of influence (red lines in Figure 5), 30 percent of test sites showed a structural improvement in both the cut and zone of influence compared to the no-cut section (green lines in Figure 5), and 5 percent of sites showed no discernable structural difference between the three measurement locations (blue line in Figure 5).

Analysis of the deflection data revealed no significant difference or trends based on functional classification or pavement age at the time of cut. However, analysis of the deflection data based on the PCI of the no-cut section resulted in three trends:

1. Test sites with a no-cut PCI greater than 65 exhibited a negative effect – sections showed damage due to utility cuts.
2. Test sites with a no-cut PCI between 55 and 65 exhibited a mixed effect – some sections showed damage due to cuts while others did not.
3. Test sites with a no-cut PCI less than 55 exhibited a positive effect – the restoration of the cut was performing equally well or better than the no-cut section.




Red: Cut or zone of influence with higher deflections than no-cut
Green: Cut and zone of influence with lower deflections than no-cut
Blue: No significant difference

***Figure 5. Deflection Trends Organized by No-Cut PCI***

## 3.3 REQUIRED OVERLAY THICKNESS

The required overlay thickness for each of the three measurement locations (no-cut, zone of influence, and cut) were calculated for each test site per the California Department of Transportation's (Caltrans) *Highway Design Manual* (Caltrans 2018). Design inputs were as follows:

- Traffic Index (TI) (based on information provided by the City)
  - Arterials – 9.5
  - Collectors – 8.5
  - Residentials - 6.5
- Existing AC thickness
  - No-cut – Measured core thickness
  - Zone of influence – Measured core thickness
  - Cut – Measured core thickness +1 inch (based on the City's restoration standard detail 132)
- Deflection data obtained through FWD testing (see Section 3.2)

Tables summarizing the deflection data as well as the overlay calculations are provided in Appendix B.

Two examples of sections exhibiting damage due to utility cuts are provided. Note that if a cut damages a pavement structure, then the cut and/or zone of influence will require a thicker overlay than the no-cut section. Figure 6 shows the results for Briarvale Avenue, where the cut and zone of influence would need 4.8-inch and 4.2-inch overlays, respectively, to meet structural capacity for a TI of 6.5. In contrast, the no-cut section would require only a 0.1-inch overlay.

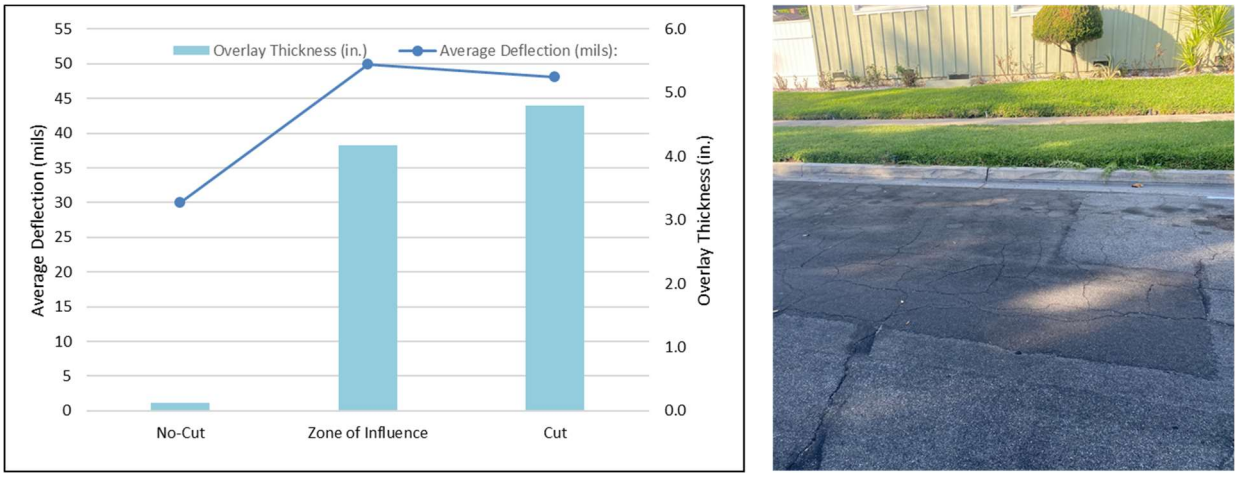



***Figure 6. Deflection and Required Overlay Thickness for Briarvale Avenue***

Figure 7 shows the results for Magnolia Avenue, where the no-cut section would need an overlay of 0.6 inches, while the zone of influence and cut would need overlays of 1.5 and 4.2 inches, respectively, to satisfy structural capacity for a TI of 9.5.

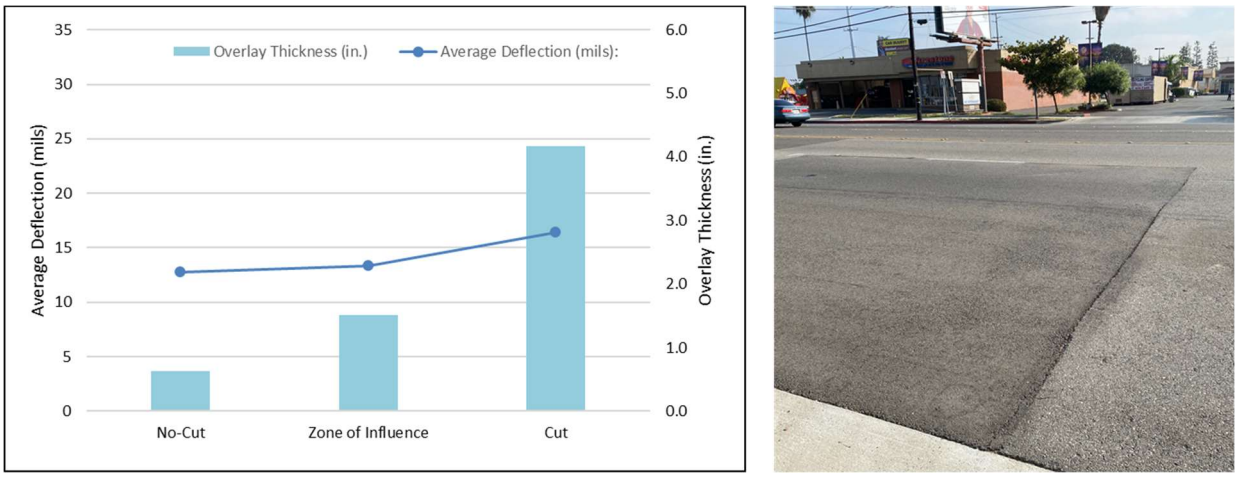



***Figure 7. Deflection and Required Overlay Thickness for Magnolia Avenue***

Figure 8 summarizes the differences in overlay thickness between the no-cut section and the maximum value of either the cut or zone of influence for all test sites. The data are organized by the PCI of the no-cut section.

- Red bars indicate test sections that required a thicker overlay to compensate for a loss in structural capacity at the cut or zone of influence compared to the no-cut section.
- Green bars indicate that the repaired cut was performing better than the no-cut section.
- PCI values shown without bars indicate that no overlay thickness was required for that section per Caltrans HDM at any of the measurement locations.

It was observed that 45 percent of the sites would need an average of 3.1 inches of additional overlay in the cut or zone of influence to compensate for the loss in structural capacity due to utility cuts.

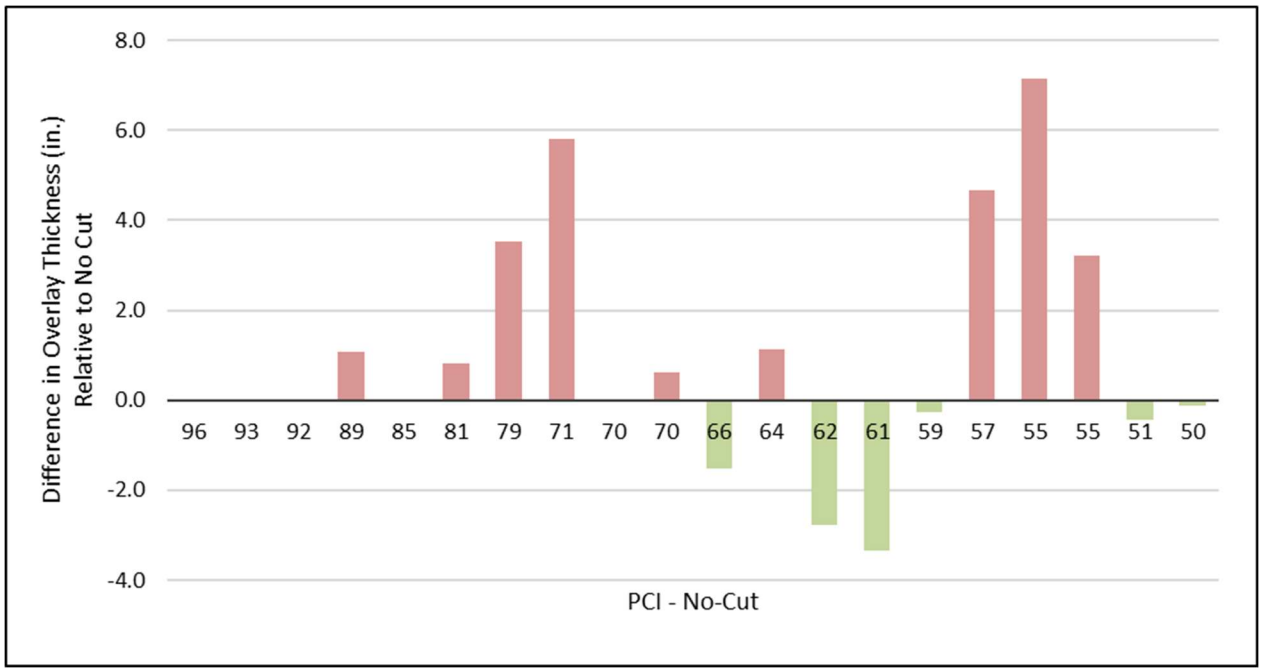



***Figure 8. Differences in Overlay Thickness***

## 3.4 FEE CALCULATION

Table 2 lists the additional required overlay thickness for all test sites, which represents the difference between the required overlay thickness for the no-cut section and the maximum required overlay thickness at the cut or zone of influence. The additional required overlay thickness is zero if no overlay was required at any of the measurement locations (no-cut, zone of influence, and cut)

or if both the cut and zone of influence were performing better than the no-cut section.

The cost of the additional required overlay thickness, also provided in Table 2, was calculated using the following typical costs, which were based on recent rehabilitation projects performed in the City:

- Hot Mix Asphalt: $80 per ton
- Cold Plane Milling: $0.30 per square foot
- Other Costs (e.g. concrete repairs, ADA upgrades): 65% of mill and overlay costs
- Design/Engineering/Contingency: 30% of mill and overlay costs

***Table 2. Additional Overlay Cost***

| Site ID | Functional Classification | PCI No-Cut | Add'l Overlay Thickness* (in.) | Add'l Overlay Cost ($/SF) |
|---|---|---|---|---|
| CAM | Residential | 96 | 0.0 | - |
| IRV | Residential | 93 | 0.0 | - |
| GIB | Collector | 92 | 0.0 | - |
| KAI | Residential | 89 | 1.1 | $1.74 |
| SOU | Collector | 85 | 0.0 | - |
| BRO | Arterial | 81 | 0.8 | $1.47 |
| MAG | Arterial | 79 | 3.5 | $4.38 |
| ANA | Arterial | 71 | 5.8 | $6.82 |
| NOH2 | Arterial | 70 | 0.0 | - |
| MIR | Collector | 70 | 0.6 | $1.26 |
| OLI | Collector | 66 | 0.0 | - |
| KNO | Arterial | 64 | 1.1 | $1.80 |
| NOH | Arterial | 62 | 0.0 | - |
| TER | Residential | 61 | 0.0 | - |
| SAN | Collector | 59 | 0.0 | - |
| BRI | Residential | 57 | 4.7 | $5.60 |
| LAP | Arterial | 55 | 7.1 | $8.24 |
| MID | Residential | 55 | 3.2 | $4.04 |
| VAN | Collector | 51 | 0.0 | - |
| WIN | Residential | 50 | 0.0 | - |

*Difference between overlay thickness of no-cut section and maximum of cut or zone of influence.

Table 3 presents a tiered fee schedule for all City streets based on the structural evaluation. These fees represent the average of the additional overlay costs for each of the three identified PCI ranges.

### *Table 3. Tiered Utility Cut Fee Schedule Based on Structural Evaluation*

| PCI | Fee ($/SF) |
|---|---|
| > 65 | $1.42 |
| 55 to 65 | $2.81 |
| < 55 | - |

# 4 Functional Evaluation

Functional deterioration is evaluated in terms of the Pavement Condition Index or PCI, which ranges from 0 to 100. Pavement in excellent condition has a PCI above 85, pavement in good condition has a PCI between 70 and 84, pavement in fair condition has a PCI between 50 and 69, pavement in poor condition has a PCI between 25 and 49, and pavement in failed condition has a PCI below 25.

The PCI is calculated from pavement distress data collected through visual inspection surveys. The degree of pavement deterioration is affected by the types of distresses present as well as their severity and quantity. A section exhibiting functional deterioration due to a utility cut will have a PCI lower than that of its paired no-cut section.

The following subsections present the process and results involved in the functional evaluation portion of this study, including collecting distress data, calculating and comparing the PCI values for the cut and no-cut sections, and calculating and comparing the corresponding reductions in service life. These data were then used to develop a fee structure to recover the costs of functional damage to pavements caused by utility cuts.

## 4.1 FIELD DATA COLLECTION

At each set of test sites in the City, NCE performed separate distress surveys for the cut and no-cut sections. Distress surveys were performed in accordance with ASTM D6433 (ASTM 2020) and included identification of each distress type and severity, as well as a measurement of the extent. The PCIs for both the cut and no-cut sections were then calculated per ASTM D6433.

## 4.2 PCI RESULTS

Table 4 lists the calculated no-cut and cut PCIs for all test sites. At all locations the no-cut PCI was higher than the cut PCI, thus indicating the presence of functional deterioration due to cuts at all test sites. This trend is illustrated in Figure 9, which shows the cut PCI compared to the no-cut PCI with a diagonal line illustrating a one-to-one relationship, which all data points lie above.

On average, the PCI of the no-cut sections was 70.3, while the average PCI of the cut sections was 50. This drop in PCI is in part due to the presence of the cut but is also contributed to by additional longitudinal and transverse cracking and fatigue cracking near the cut. On average, the sections with cuts had nearly 1 percent more fatigue cracking than the sections without cuts. Figure 10 shows propagating longitudinal and transverse cracking near the patch on Knott Avenue.

### *Table 4. PCI Data*

| Site ID | Functional Classification | $PCI_{No-Cut}$ | $PCI_{Cut}$ |
|---|---|---|---|
| BRO | Arterial | 81 | 65 |
| NOH | | 62 | 40 |
| KNO | | 64 | 57 |
| MAG | | 79 | 59 |
| LAP | | 55 | 33 |
| NOH2 | | 70 | 59 |
| ANA | | 71 | 50 |
| SAN | Collector | 59 | 47 |
| MIR | | 70 | 48 |
| GIB | | 92 | 75 |
| SOU | | 85 | 75 |
| OLI | | 66 | 59 |
| VAN | | 51 | 44 |
| TER | Residential | 61 | 53 |
| KAI | | 89 | 75 |
| MID | | 55 | 51 |
| BRI | | 57 | 41 |
| CAM | | 96 | 89 |
| WIN | | 50 | 39 |
| IRV | | 93 | 72 |

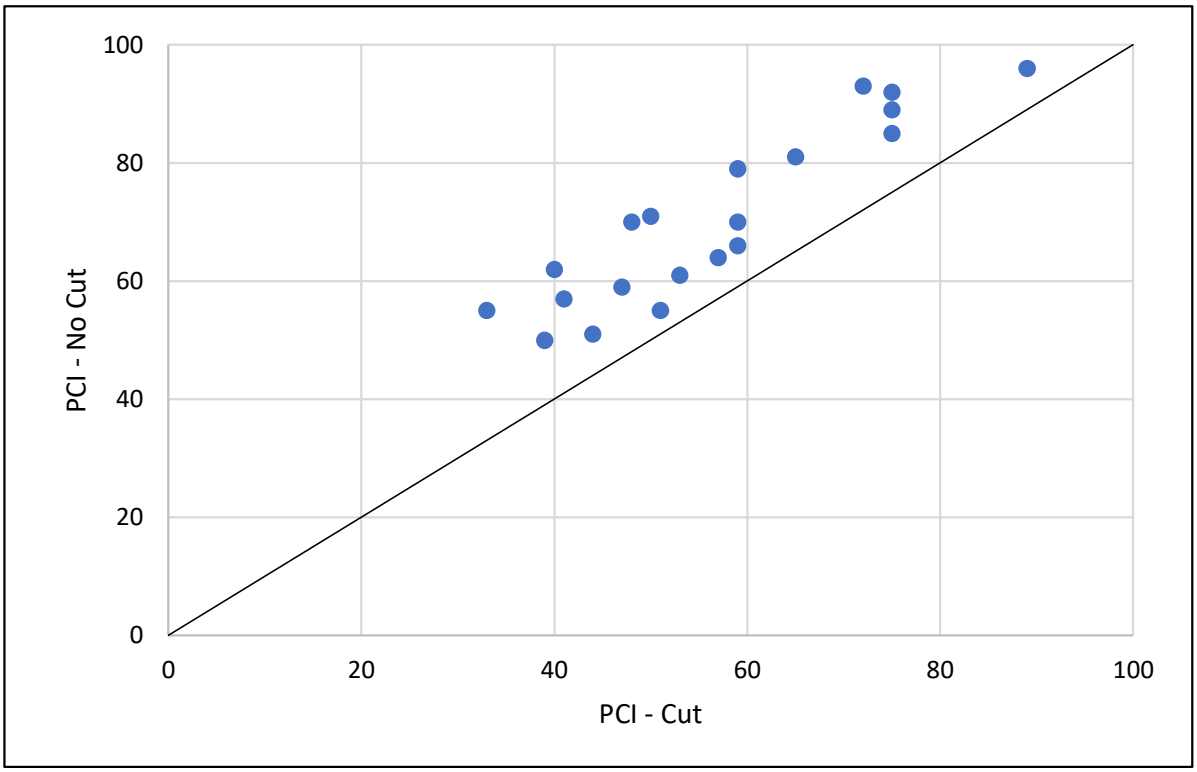



*Figure 9. Comparison of No-Cut and Cut PCIs*

*Figure 10. Propagating Cracks Near Patch on Knott Avenue*

As in the structural evaluation, functional class and pavement age at the time of cut were not significant predictors of the difference between the cut and no-cut PCIs in the functional evaluation.

## 4.3 REDUCTION IN SERVICE LIFE

A reduction in PCI corresponds to a reduction in remaining service life (RSL) of a pavement. A pavement's RSL is the number of years until it falls into failed condition (i.e., a pavement's RSL reaches zero when the PCI drops below 25). Based on the AC family deterioration curves in StreetSaver® (a pavement management decision-support tool used by the City), shown in Figure 11, arterials have a total service life of approximately 26 years, collectors have a total service life of 30 years, and residentials have a total service life of 34 years.

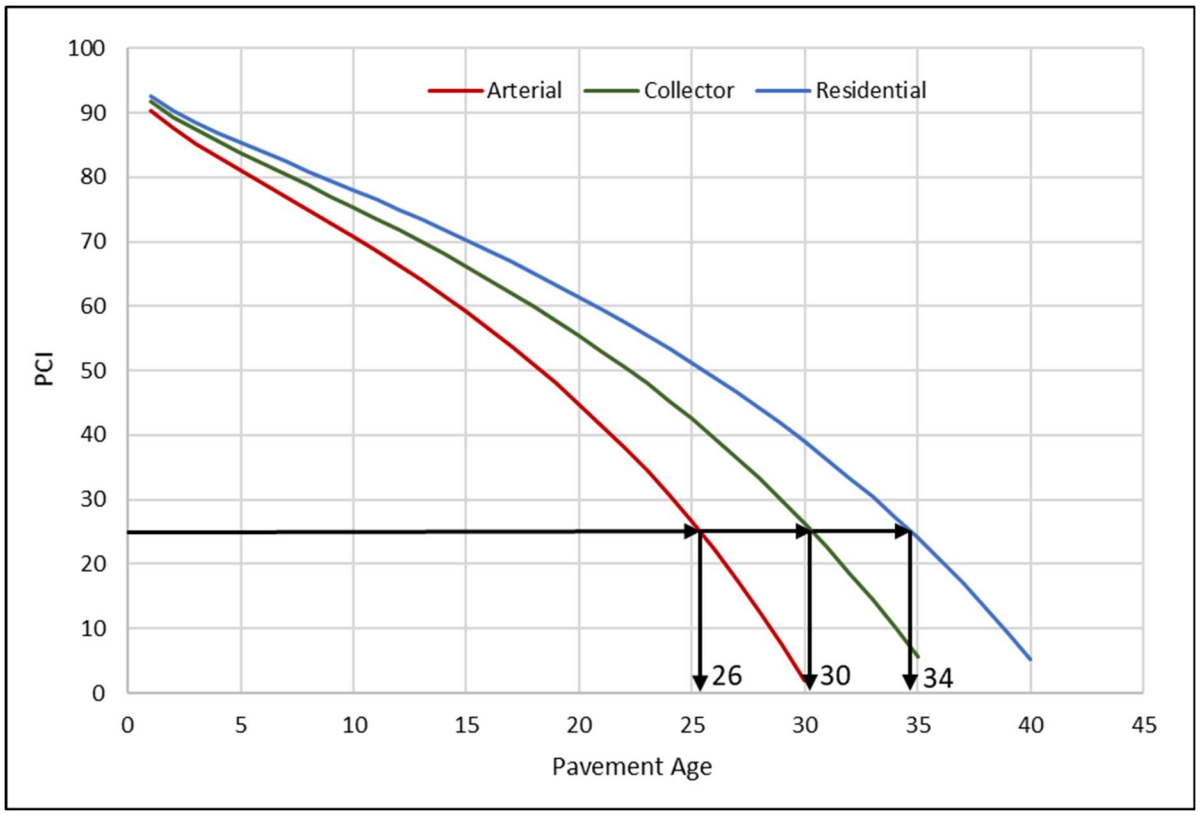



***Figure 11. Pavement Deterioration Curves for Streets in Anaheim***

For each test site, the percent reduction in service life due to utility cuts was estimated using the StreetSaver® family deterioration curves. For example, Briarvale Avenue, a residential street with no cuts had a PCI of 57, which corresponds to an effective pavement age of 22 years. In contrast, the paired section that had been cut had a PCI of 41, which corresponds to an effective pavement age of 29 years. Consequently, the service life of the pavement was reduced by approximately 7 years by cutting the pavement. This corresponds to a reduction in service life of 20.6 percent (7 years/34 years). This calculation was performed for all test sites and the resulting percent reductions in life were plotted relative to the PCIs of the no-cut sections (See Figure 12).

The percent reduction in service life ranges from 5.9 to 38.2 percent and has an average value of 21.3 percent. As shown in Figure 12, the data exhibit an increasing trend – as the PCI of the no-cut, or original pavement, increases, the reduction in service life also increases. This means more functional damage is done to pavements that are in good condition than to those that are in worse condition.

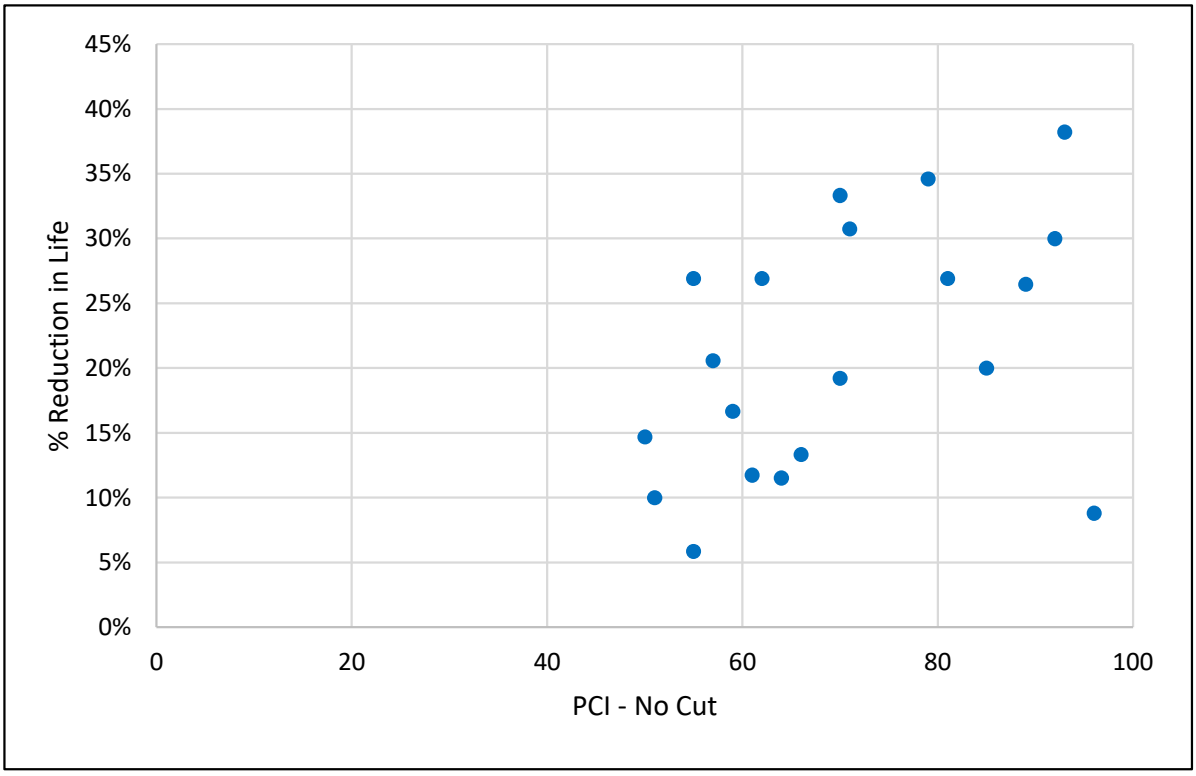



***Figure 12. Pavement Deterioration Curves for Streets in Anaheim***

## 4.4 FEE CALCULATION

To quantify the cost impacts of the reduction in service life due to cuts, the estimated percent reduction in life was multiplied by typical pavement reconstruction costs for the City, which were obtained from the City's recently updated pavement management decision tree[1]:

- Arterials: $8.78 per square foot
- Collectors: $8.22 per square foot
- Residentials: $6.33 per square foot

For example, Briarvale Ave (site ID BRI), had a 20.6 percent reduction in service life. For a residential street, the typical cost of pavement reconstruction is $6.33 per square foot. Therefore, the cost corresponding to the reduction in service life

[1] A pavement management decision tree maps out the City's typical maintenance and rehabilitation treatment strategies by functional class and pavement condition.

due to the cut is $1.30 per square foot (0.206*6.33). Table 4 presents the percent reduction in life due to cuts and the corresponding equivalent cost.

***Table 5. Percent Reduction in Life and Corresponding Equivalent Cost***

| Site ID | Functional Classification | $PCI_{No\text{-}Cut}$ | Reduction in Life (%) | Reduction in Life Cost Equivalent ($/SF) |
|---|---|---|---|---|
| CAM | Residential | 96 | 8.8 | $0.56 |
| IRV | Residential | 93 | 38.2 | $2.42 |
| GIB | Collector | 92 | 30.0 | $2.47 |
| KAI | Residential | 89 | 26.5 | $1.68 |
| SOU | Collector | 85 | 20.0 | $1.64 |
| BRO | Arterial | 81 | 26.9 | $2.36 |
| MAG | Arterial | 79 | 34.6 | $3.04 |
| ANA | Arterial | 71 | 30.8 | $2.70 |
| NOH2 | Arterial | 70 | 19.2 | $1.69 |
| MIR | Collector | 70 | 33.3 | $2.74 |
| OLI | Collector | 66 | 13.3 | $1.10 |
| KNO | Arterial | 64 | 11.5 | $1.01 |
| NOH | Arterial | 62 | 26.9 | $2.36 |
| TER | Residential | 61 | 11.8 | $0.75 |
| SAN | Collector | 59 | 16.7 | $1.37 |
| BRI | Residential | 57 | 20.6 | $1.30 |
| LAP | Arterial | 55 | 26.9 | $2.36 |
| MID | Residential | 55 | 5.9 | $0.37 |
| VAN | Collector | 51 | 10.0 | $0.82 |
| WIN | Residential | 50 | 14.7 | $0.93 |

Table 6 presents a tiered fee schedule for all City streets based on the functional evaluation. These fees represent the average of the service life reduction for each of the three PCI ranges identified (Section 3.2).

***Table 6. Tiered Utility Cut Fee Schedule Based on Functional Evaluation***

| PCI | Fee ($/SF) |
|---|---|
| > 65 | $2.04 |
| 55 to 65 | $1.36 |
| < 55 | $0.88 |

# 5 Fee Implementation

Since utility cuts can cause damage to pavements both structurally and functionally, both types of evaluations are crucial in developing a fee to compensate for appropriate damages. Table 7 lists the tiered fee schedules resulting from the structural and functional evaluations previously discussed. To compensate for both forms of damage to the pavement from utility cuts, the maximum fee in each PCI range is recommended with the fee rounded up to the nearest 10 cents. This yields the farthest column on the right in Table 7. As indicated, fees for pavements with a PCI greater than 65 and less than 55 are based on functional damage while fees for pavements with PCIs between 55 and 65 are based on structural damage.

***Table 7. Tiered Fee Schedule Based on Structural and Functional Evaluation***

| PCI | Proposed Fee ($/SF) | | |
|---|---|---|---|
| | Structural Evaluation | Functional Evaluation | Recommended |
| > 65 | $1.42 | $2.04 | $2.10 |
| 55 to 65 | $2.81 | $1.36 | $2.90 |
| < 55 | - | $0.88 | $0.90 |

It is important to note that structural and functional damage does not occur linearly or with respect to each other. For example, in the City, less structural damage occurs when cuts are made to pavements in good condition (the existing pavement withstands the lack of lateral support better) and when poor pavements are cut (significant structural life is already used such that the repair and restoration practices followed by the City may add structural capacity to the pavement). Fair pavements receive the most structural damage.

To account for all damage done to a pavement by a cut, the recommended fees should be multiplied by the area of cut pavement as well as the area surrounding the cut pavement within the zone influence.

However, to simplify the implementation process, the City was interested in a damage fee that could be multiplied by the cut area only. To support this modification, Right of Way Construction Permits (RCP) were reviewed for 3 months within the last 3 years. The months were selected by the City as representative of typical months. Table 8 lists the total number of RCPs received in the selected months as well as the narrowed scope of RCPs that only pertained to cutting the streets for utility work.

*Table 8. RCP Breakdown by Month and Street Cut*

| Month | Total RCPs Received | Street Cut RCPs |
|---|---|---|
| April 2019 | 201 | 14 |
| Jun 2020 | 137 | 49 |
| May 2021 | 112 | 20 |
| **Total** | **450** | **83** |

Of the 83 RCPs identified as street cuts, 10 were for trenches only; 12 were for trenches with potholes; 6 were for borings only; 49 were for borings with potholes; 5 were for trenches, borings, and potholes; and 1 was for potholes only. Example Trenching, boring, and pothole activities are shown in Figure 13.

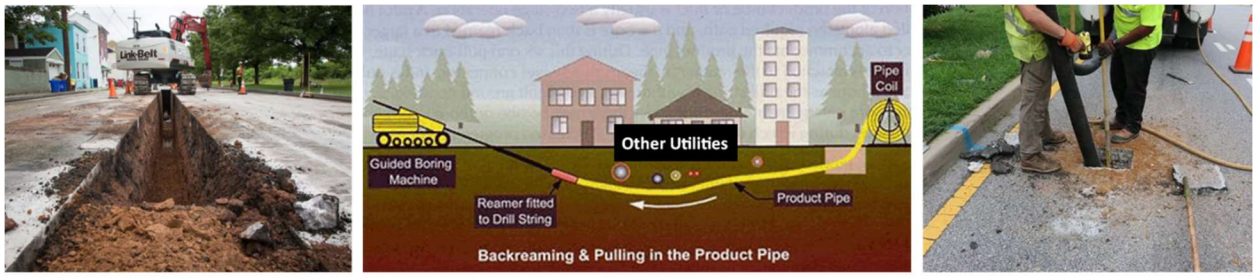



*Figure 13. Example Trenching, Boring, and Potholing Activities*

The following subsections describe how the cut and affected area for trenches, bore pits, and potholes was determined from the RCPs and how the affected area was converted to a representative Z-factor for trenches and bore pits.

## 5.1 TRENCH AND BORE PIT Z-FACTORS

The 27 permits for trench utility work were reviewed and the trench dimensions were identified. Trench widths ranged from 1 to 2 feet. The lengths ranged from 9 to 4,182 feet, with an average of 218 feet. Based on a zone of influence extending at least 2 feet from the edge of the cut, the affected area for each trench was calculated by adding 2 feet to each trench dimension. A Z-factor, which represents the ratio of the affected area (including the cut and zone of influence) to the cut area was calculated by dividing the affected area by the trench cut area. Figure 14 shows an example trench cut and Z-factor calculation. The trench cut area is shown in dark gray with the associated zone of influence in light gray.

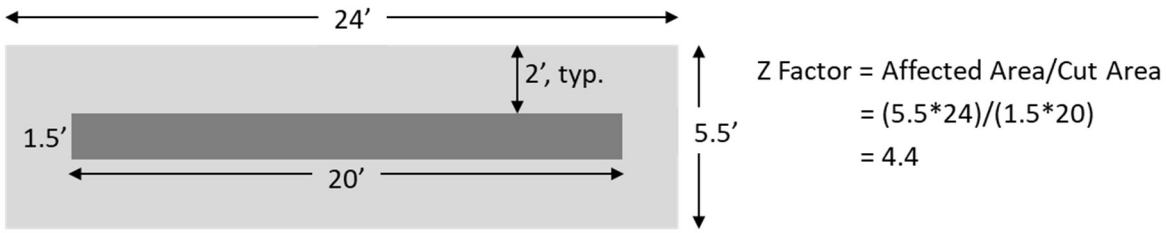



*Figure 14. Example Trench Z-Factor Calculation*

Using data from all 27 permits, a weighted average Z-factor per square foot of trench was calculated to be 4.08.

Similarly, the 60 permits that included borings were reviewed and the bore pit dimensions were identified. The total length of borings was not evaluated since cuts to the pavement structure are not made along the entire length, but instead are only made at the bore pits. Common bore-pit dimensions were 3 feet by 6 feet, but widths ranged from 1 to 5 feet and lengths from 1 to 9 feet. On average, there were 5 to 6 bore pits per permit. Based on a zone of influence extending at least 2 feet from the edge of the cut, the affected area for each bore pit was calculated by adding 2 feet to each bore-pit dimension. The bore-pit Z-factor was calculated by dividing the affected area per bore pit by the corresponding bore pit area. Figure 15 shows an example bore pit and Z-factor calculation. The bore pit area is shown in dark gray with the associated zone of influence in light gray.

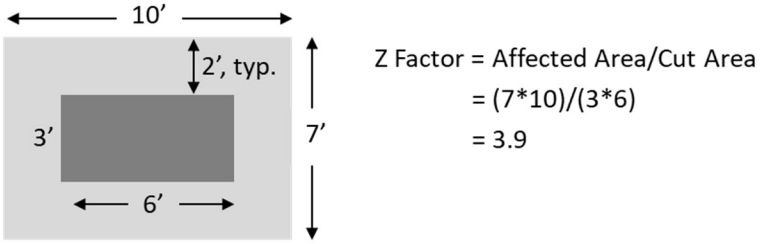



*Figure 15. Example Bore Pit Z-Factor Calculation*

Using data from all 60 permits, a weighted-average Z-factor per square foot of bore pit was calculated to be 4.07. The trench and bore pit dimensions, as well as the calculated affected areas and Z-factors, are provided in Appendix C.

## 5.2 AREA AFFECTED BY POTHOLES

The 67 permits for utility work including potholes were reviewed and the pothole dimensions were identified. Potholes were generally one of two sizes – 2 feet by 2 feet square, or 8-inches in diameter – but some were as large as 3 feet by 5 feet. The number of potholes varied greatly by permit with some permits having only 1 pothole and others having upwards of 80 potholes. As with the trenches and bore pits, the affected area for each pothole was estimated based on a zone of influence extending approximately 2 feet from the edge of the cut. Figure 16 illustrates an

example pothole and affected area calculation with the pothole shown in dark gray and the associated zone of influence shown in light gray. The average affected area per pothole was 33.1 square feet. The pothole dimensions and corresponding affected area are provided in Appendix D.

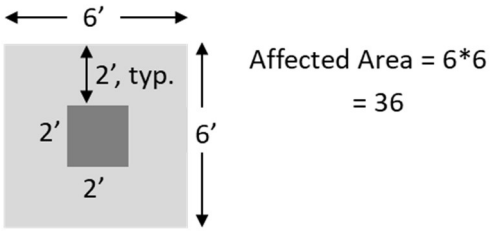



*Figure 16. Example Pothole Affected Area Calculation*

## 5.3 RECOMMENDED FEE SCHEDULE

Considering the average Z-factor for both trenches and bore pits was very similar (4.08 vs. 4.07), NCE used a Z-factor of 4 for both types of utility cuts. The recommended utility cut damage fees previously presented in Table 7 were multiplied by this standard Z-factor to obtain an appropriate fee for trenches and bore pits. The resulting rate should be multiplied by the trench or bore-pit area to obtain the appropriate damage fee. Similarly, the recommended fee in Table 7 was multiplied by an average affected area per pothole of 33 square feet to obtain a standard per-pothole fee. The resulting recommended tiered fee schedule is provided in Table 9.

*Table 9. Recommended Tiered Fee Schedule*

| PCI | Proposed Fee | |
|---|---|---|
| | Trench or Bore Pit ($/SF) | Pothole ($/EA) |
| > 65 | $8.40 | $69.30 |
| 55 to 65 | $11.60 | $95.70 |
| < 55 | $3.60 | $29.70 |

For utility work involving trenches, potholes are typically performed along the trench path in advance of trenching to locate utilities. Consequently, the pothole locations will later be included within the trench area. To ensure that fees are not applied twice for the same cut area, pothole fees should not be applied to trench utility work. For boring projects, potholes are also typically performed along the boring path to locate utilities; however, this pavement area will not be cut again later during boring activities. Therefore, projects involving borings should include fees for potholes.

Since these recommended fees are based on 2021 costs, the fees should be indexed based on inflation and adjusted annually to reflect appropriate cost

changes. On an as needed basis, a sum of money, in an amount determined by the City Engineer to be sufficient to pay for required improvements, may be paid to the City constituting compliance with existing restoration standards.

## 5.4 COMPARISON WITH OTHER AGENCIES

Table 10 summarizes utility cut fees for agencies throughout California. These fees are based on factors such as those discussed in this report, including functional classification, pavement age, PCI, and utility cut depth and orientation (longitudinal or transverse). The fees, in dollars per square foot, are multiplied by the utility cut area to obtain a dollar value representing the damage done to the pavement.

As shown, the proposed fee range for the City of Anaheim aligns closely with the fees listed for several cities and counties – particularly, the City of Sacramento and the City of Los Angeles. When comparing fees among different agencies, it is important to remember that the overall pavement condition and standard structures vary among agencies, which will in turn influence the impact of cuts on pavement performance.

### *Table 10. Utility Cut Fee Schedule Comparison*

| Agency | Criteria | Range, $/SF |
|---|---|---|
| Anaheim (2021) | PCI | $3.60-$11.60 |
| Ukiah (2021) (Implementation in Progress) | Type of Street, Size of Cut, Age of Pavement | $0.50-$4.25 |
| Pacifica (2021) (Implementation in Progress) | Type of Street, Size of Cut, Age of Pavement | $0.50-$4.00 |
| City and County of San Francisco (1998) | Age of Pavement | $1.00-$3.50 |
| Sacramento County (1999), Elk Grove (2020), Santa Cruz (2003) | Trench Depth, Type of Street, PCI, Type of Cut | $1.80-$3.90 (Longitudinal Cut and Trench Depth <4ft) |
| | | $2.36-$7.80 (Transverse Cut and Trench Depth <4ft) |
| | | $1.80-$5.91 (Longitudinal Cut and Trench Depth >4ft) |
| | | $3.60-$11.82 (Transverse Cut and Trench Depth >4ft) |
| Sacramento (1997) | Type of Cut, Pavement Age | $1.00-$3.50 (Longitudinal Cut)* |
| | | $2.00-$7.00 (Transverse Cut)* |
| Modesto (2020) | PCI | $0.0-$2.50 |
| Patterson (2020) | PCI | $0.00-$7.30 |
| Santa Ana (1999) | Type of Street and Age of Pavement | $6.21-$13.68 |
| Los Angeles (2018) | Type of Street | $8.24-$19.44 |

*Fee per lineal feet instead of per square foot

## 5.5 ESTIMATED REVENUE

As mentioned, utility cut fees represent a way for local agencies to recover the cost of pavement damage associated with underground utility work. Using the recommended fee schedule for trenches, bore pits, and potholes presented in Table 9, the corresponding fee for each of the 83 utility cut RCPs was calculated. The total fees for all 83 RCPs is $133,348. Assuming the 3 months of RCP data reviewed for this study are representative of typical months, then the estimated annual revenue from utility cut damage fees would be approximately $0.5 million. A list of the RCPs and their corresponding fees is provided in Appendix E.

# 6 Summary

The purpose of this study was to assess and quantify pavement damage caused by utility cuts in the City of Anaheim (City) and to develop an appropriate fee schedule for the City to recover any costs associated with such damage.

To determine appropriate utility cut fees, this study measured and analyzed both the structural and functional damage at several test sites within the City and reviewed typical street cut permits. The study yielded the following results:

- Sixty-five percent of test sites exhibited structural damage in the cut or zone of influence.
- Forty-five percent of test sites needed an average additional overlay thickness of 3.1 inches in the cut or zone of influence to compensate for structural damage.
- On average, the PCI of sections without cuts was approximately 20 points higher than those with utility cuts.
- On average, sections with cuts had nearly 1 percent more fatigue cracking than sections without cuts.
- Pavement condition was the best indicator of how much damage was caused by utility cuts. Three PCI zones were identified as having varying effects on utility cut damage:
    1. PCI greater than 65
    2. PCI between 55 and 65
    3. PCI below 55
- The percent reduction in life due to cuts was on average 21.3 percent.
- Pavements with higher PCIs experienced more functional damage than pavements with lower PCIs.
- Recommended fees were based on functional damage costs for pavements with PCIs greater than 65 or less than 55 and structural damage costs for pavements with PCIs between 55 and 65.
- The estimated revenue from utility cut damage fees is approximately $0.5 million per year.

The resulting fee schedule represents the cost corresponding to the maximum damages (structural or functional) caused by utility cuts. The information required to implement this fee includes the PCI at the time of cut, the trench and/or bore pit area and the number of potholes. Note that the pothole fee should only be included for potholes relating to boring activities. NCE recommends that the fee schedule be indexed based on inflation and adjusted annually to reflect appropriate costs.

# 7 References

American Society for Testing and Materials (ASTM). 2020. *ASTM D6433: Standard Practice for Roads and Parking Lots Pavement Condition Index Surveys.*

California Department of Transportation (Caltrans). 2013. *California Test 356: Method of Test to Obtain Flexible Pavement Deflection Measurements for Determining Pavement Rehabilitation Requirements.*

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# Appendix A

## Summary of Pavement Cut Studies

NCE Collaboration. Commitment. Confidence.℠

# MEMORANDUM

| | |
|---|---|
| Date: | 1/19/2022 |
| To: | Jason Theim – City of Anaheim |
| From: | Sharlan Montgomery Dunn, Debaroti Ghosh, Margot Yapp – NCE |
| Subject: | **Summary of Pavement Cut Studies** |
| Job Number: | 289.14.30 |

## INTRODUCTION

Utility companies often need to cut existing pavements to access and service their underground equipment. Ideally, all underground utility maintenance would be performed prior to pavement rehabilitation or reconstruction so that cuts are never made in new pavement structures. However, despite the best coordination, utility cuts cannot always be avoided because unanticipated work is often required to maintain essential public services.

Over the last 30 years, local agencies have been interested in understanding and quantifying the impact of utility cuts on pavement performance as well as the corresponding financial impacts. To obtain this information, public agencies, as well as utility companies, have sponsored engineering investigations and studies (Todres and Baker 1996). Many such studies are performed in-house or by consulting companies and are therefore unpublished or difficult to access. These studies often use deflection testing, condition surveys, and statistical analyses to quantify reduced pavement performance as a loss in structural capacity and a decrease in pavement condition. To manage the identified impacts, many studies have recommended restoring additional area surrounding the cut, increasing the overlay thickness, or imposing a restoration fee on utility companies.

These studies and recommendations have led to an increase in public policies that 1) compensate local agencies for the loss of pavement life caused by utility cuts through a utility cut fee, and 2) achieve more acceptable performance of repair work following underground utility access and maintenance through rigorous utility cut restoration standards and moratoria, or "no cut", periods.

This technical memorandum discusses the impact of utility cuts on pavement performance, details the importance of adequate utility cut restoration, and summarizes the policies in place by various California agencies to address pavement degradation caused by utility cuts.

# IMPACT OF PAVEMENT CUTS

The impact of utility cuts on pavement performance can vary significantly based on site- and agency-specific information. Such variables can include the existing pavement condition, structure, and age; location, orientation, and extent of the utility cut; environmental factors; traffic loads; and restoration practices and standards. Quantification of utility cut impacts further depend on local maintenance treatments and costs. Therefore, to really understand the impact of utility cuts on roadway performance for a particular agency, a site-specific study and analysis must be performed.

That said, underground utility work can damage pavements in three general ways as illustrated in Figure 1. First, the act of cutting a pavement structure creates an easy-access point for water to enter the pavement structure and damage the underlying pavement layers. Second, the removal of the pavement layers creates a plane of weakness where the pavement structure may not be adequately supported laterally – particularly during underground utility maintenance, but also after restoration. Third, the quality of the repair may not match the adjacent pavement structure, thus introducing roughness into the pavement. Rough pavements can cause vehicles to bounce, which creates greater loads on the pavement and leads to more rapid deterioration (Tarakji 1995; Wilde et al. 2002).

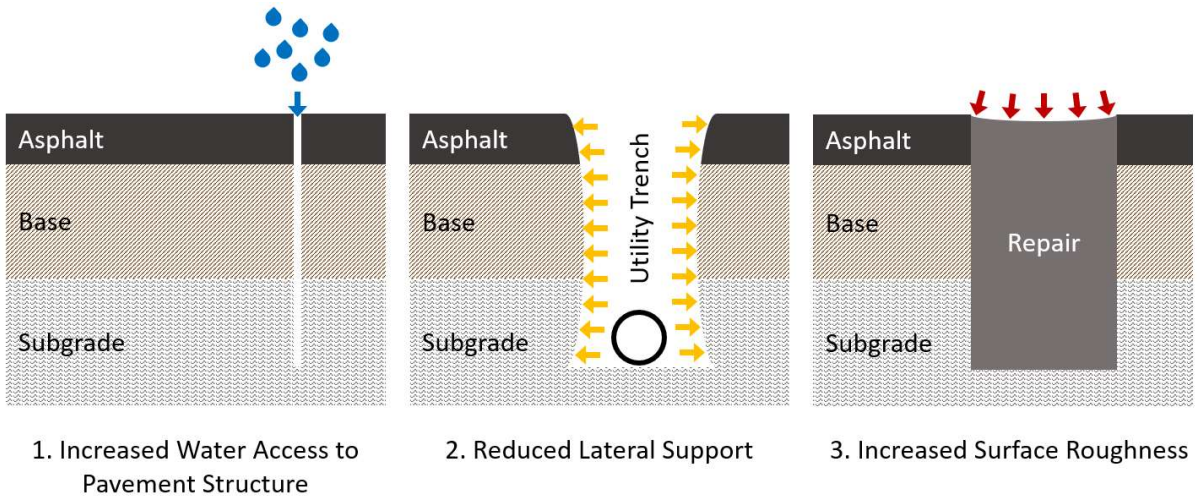


**Figure 1. Utility Cut Damage Mechanisms**

These deterioration mechanisms reduce the condition and structural capacity of a pavement, which reduces the life of the pavement within and adjacent to the utility cut (Stevens et al. 2010). Multiple utility cuts on the same street or within a small area can magnify this impact (Department of Public Works 1998, Tarakji 1995).

## Reduction in Pavement Life

In the mid-1990s, San Francisco completed a study on the effect of utility cuts on the life of pavement (Tarakji 1995) and confirmed that additional damage was caused. Other

cities, including Austin, Cincinnati, Salt Lake City, Philadelphia, and Phoenix, conducted similar foundational studies and found that utility cuts not only reduced the expected life of the streets but consequently cost local agencies millions of dollars in premature street repair and remediation expenses (Arudi et al. 2000; Bodocsi et al. 1995; ERES 1990; NCE 2003; Peters 2002; Wilde et al. 1996).

For example, Bodocsi et al. (1995) reported that new asphalt pavements, which are typically designed to last between 15 and 20 years, once cut can lose as much as 8 years of pavement life. Other studies performed in Austin, Anaheim, Los Angeles, Sacramento, and Phoenix estimated between 15 and 20 percent reductions in pavement life due to utility cuts (AMEC 2002; CHEC 1997; IMS 1994; Shahin and Associates 2017; Wilde et al. 1996). For a typical pavement design life of 20 years, this represents a loss of 3-4 years of pavement life.

Additional factors such as cold climates and multiple excavations can increase the impact of utility cuts. For example, utility cuts in areas subject to freeze-thaw conditions were estimated to reduce pavement life by 20 percent (AMEC 2002; Stevens et al. 2010). Streets with multiple excavations for utility work were estimated to reduce a pavement's life by 30 to 55 percent (Shahin and Associates 2017; Tarakji 1995; Tiewater 1997).

Statistical data reported by the Department of Public Works in San Francisco (1998) showed that the pavement condition rating decreases as the number of utility cuts increases. For example, the pavement condition index (PCI) for a newer pavement was reduced from 85 to 64 as the number of utility cuts increased to 10 or more.

## Zone of Influence

As previously mentioned, a utility cut can result in a loss of lateral support to the existing pavement structure surrounding the perimeter of the trench. This can cause the trench sidewalls to bulge into the trench and weaken the material under the existing pavement. This weakened area is termed the zone of influence, is illustrated in Figure 2.

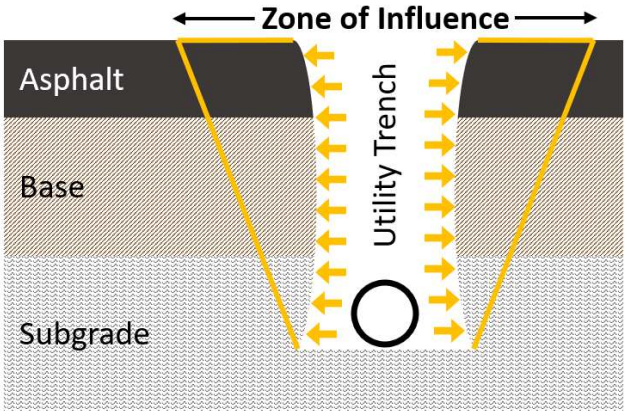


**Figure 2. Zone of Influence**

Various studies have used deflection testing to investigate the loss of pavement strength near utility cuts, estimate the zone of influence, and provide recommendations on restoration (Bodosci et al 1995; Shahin 1999; CHEC 1997, 1998, 1999, 2000; NCE 2000, 2003). Such studies showed a substantial loss of strength in the zone of influence around the utility cut area (Stevens et al. 2010). For example, studies performed in Union City and Los Angeles showed that the deflection values within the zone of influence were 41-74 percent higher than in uninfluenced pavement (CHEC 1998; Shahin and Associates 2017).

These studies also indicated that the zone of influence varies by agency and location but is most often 4 to 5 feet from the edge of the trench. Table 1 summarizes research estimating the zone of influence.

**Table 1. Summary of Zone of Influence Research**

| Agency | Investigator | Publication Year | Zone of Influence from Trench Edge (feet) |
|---|---|---|---|
| Alameda Co, CA | CHEC Consulting Engineers, Inc. | 2000 | 5.5 |
| Calgary, Canada | Karim et al. | 2014 | 3.3 |
| Cincinnati, OH | Bodosci et al. | 1995 | 3 |
| Iowa Department of Transportation | Stevens et al. | 2010 | 4 |
| Los Angeles, CA | Shahin and Associates | 2017 | 2.5 to 10 (average of 5.2) |
| San Mateo Co, CA | CHEC Consulting Engineers, Inc. | 1999 | 5 |
| Seattle, WA | Nichols Consulting Engineers | 2000 | At least 2 |
| Springville, UT | Guthrie et al. | 2015 | 4 |
| Union City | CHEC Consulting Engineers, Inc. | 1998 | 4 to 7 |

An extensive field and laboratory study by Iowa State University researchers concluded that the loss of lateral support in the zone of influence is a critical factor in the restoration of utility trenches (Jensen et al. 2005).

## IMPORTANCE OF PAVEMENT CUT RESTORATION

As discussed previously, utility cuts can affect pavement performance in and adjacent to the cut area. The excavation equipment and process can also damage the pavement adjacent to the cut (Stevens et al. 2010). Simply backfilling the excavated area will not restore and match the strength and performance of the original material. Therefore, for long-term pavement performance within and adjacent to utility cuts, adequate repair and restoration is necessary.

It is difficult to restore cut pavement to a condition and performance level matching the surrounding pavement. When the repaired pavement condition varies from the existing pavement condition, the result can be a rough surface. Even if the pavement surface is smooth and consistent at the time of the repair, the materials may settle and deteriorate differentially over time. This leads to surface roughness, which then leads to more rapid deterioration (Noel and Tevlin 2012; PEI 1996; Stevens et al. 2010; Wilde et al. 1996).

Utility cut restoration involves performing a treatment, in addition to adequate filling and compaction of the excavated area, to restore the pavement life and maintain the pavement's structural capacity and performance. Restoration often includes a T-Cut as well as another treatment, such as an overlay or surface seal, that extends beyond the length of the T-Cut arm. This restoration combination is illustrated in Figure 3.

T-Cuts involve cutting back a portion of the pavement surface beyond the edge of the trench to better protect the zone of influence and bridge the plane of weakness. Such repairs have been found advantageous in the restoration of utility cut trenches by alleviating the effects of the lateral support loss due to the excavation (Peters 2002; Stevens et al. 2010). Research has shown that the thickness of the restoration, the quality of materials used, and the placement and compaction methods of fill materials are key factors in ensuring strong pavement performance in future years (Jensen et al. 2005; Stevens et al. 2010 Todres and Baker 1996).

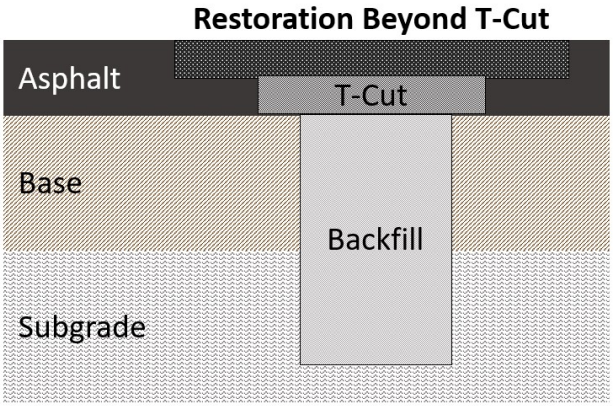


**Figure 3. Example Restoration Plan.**

## Restoration Standards in California

Table 2 summarizes the restoration standards held by several city and county agencies throughout California. The specific restoration requirements vary depending on the length of the utility cut, existing PCI, functional classification, and age of the pavement.

Although the use of the T-Cut is widespread among these standards, the additional surface restoration requirements range from no additional treatment beyond the T-Cut to full lane replacements for the entire affected block. For example, the cities of Oakland and San Francisco require a full block restoration depending on the length of the utility cut. Other agencies require only 6 to 24 inches of restoration beyond the edge of the T-Cut. The most common restoration treatment in California is a mill and overlay to a minimum specified depth.

The final required restored pavement thickness also varies among agencies. These final thickness standards are included in Table 2 as the final asphalt thickness over the trench and provide insight into how standards vary throughout California. The typical requirement is for the new restored pavement to conform to the existing pavement thickness over the trench, but additional thickness is sometimes required.

## Table 2. Summary of Restoration Standards in California Agencies

| Agency | T-Cut Required | T-Cut Arm Width (in.) | Surface Restoration Requirement Beyond T-Cut | Restoration Treatment | Final Asphalt Thickness Over Trench (in.) |
|---|---|---|---|---|---|
| Alameda Co | Yes | 12 | None | NA | Existing thickness |
| Anaheim | Yes | Arterials: full-lane width<br><br>Locals: 12 | Locals with cut length <650 ft: None<br><br>Locals with cut length >651 ft: As indicated in Restoration Treatment Column | PCI ≥ 60: Slurry Seal from curb to curb<br>PCI<60: 2-in. Mill and Overlay from gutter to trench limit | Existing thickness + 1.25<br>or<br>Match existing thickness if ≥ 16 in. |
| Contra Costa Co | Yes | 12 | None | NA | Existing thickness + 1.25 |
| Davis | Yes | 10 | Restoration shall extend 10’ before first patch and 10’ beyond last patch and be the full width of the affected lanes | Slurry Seal | Existing thickness (min of 4) |
| Fremont | If Trench Width >24 in. | 12 | None | NA | Existing thickness (min of 6)<br>If no T-Cut, 12-15 |
| Fresno Co | Yes | 6 | Minimum of 12 in. beyond the edge of the T-Cut | 1.25-in. Mill and Overlay | Existing thickness |
| Long Beach | Yes | 12 | None | NA | Existing thickness (min of 4) |
| Los Angeles | Yes | 12 | If pavement age<8 Yrs, restore 24 in. beyond the edge of the T-Cut | 1.5-in. Mill and Overlay (or half the existing asphalt thickness, whichever is less) | Existing thickness (min of 6) |
| Los Angeles Co | Yes | 12 | None | NA | Existing thickness (min of 4) |

## Table 2 Cont. Summary of Restoration Standards for California Agencies

| Agency | T-Cut Required | T-Cut Arm Width (in.) | Surface Restoration Requirement Beyond T-Cut | Restoration Treatment | Final Asphalt Thickness Over Trench (in.) |
|---|---|---|---|---|---|
| Oakland | Yes | 12 | If cut length >0.25*block length, restore all affected lanes for the entire block | PCI >65: Slurry Seal<br>PCI ≤ 65: Mill and Overlay | Existing thickness (min of 6) |
| Sacramento | Yes | 6 | None | NA | Existing thickness (min of 4) |
| Sacramento Co | Yes | 8 | If pavement age<5 Yrs, restore a minimum of 12 in. beyond the edge of the T-Cut | 1.5-in. Mill and Overlay | Existing thickness (min of 6 on major streets)<br>(min of 4 on minor streets) |
| San Francisco | Yes | 12 | Minimum of 12 in. beyond the edge of the T-Cut<br>or<br>If cut length >0.25*block length, restore all affected lanes for the entire block | 2-in. Mill and Overlay | Existing thickness (min of 2) |
| San Diego Co | Yes | 6-12 (Based on Trench Width) | 6 in. beyond the edge of the T-Cut | 1.5-in. Mill and Overlay | Existing thickness +1 (min of 4) |
| San Jose | Yes | 12 | None | NA | Existing thickness +3 |
| Santa Clara | Yes | 6 | None | NA | Existing thickness (8-10) |

## PAVEMENT CUT POLICIES

A detailed 2002 report prepared for the Federal Highway Administration provided methods that agencies can use to reduce and minimize the damage to streets due to the ever-increasing installation and maintenance activities of utility companies (Wilde et al. 2002). Specifically, the report presents three types of policies local agencies can use to improve the quality of utility cut repairs and promote coordination of facilities. These strategies are 1) incentive-based policies, 2) fee-based policies, and 3) regulation-based policies.

Incentive-based policies provide financial or other incentives for using trenchless technology where technically suitable, performing higher-quality pavement cut repairs, making smaller or less-damaging cuts, and coordinating with other utility companies to share trenches or underground resources.

Examples of fee-based policies include requiring a deposit prior to beginning work to protect against poor repairs, assessing financial penalties for non-compliance with restoration standards or for failed repairs within a specified period, implementing a time-based lane rental fee to encourage utility companies to restore traffic access as quickly as possible, and collecting flat-rate or area-based fees to compensate for increased degradation associated with cutting and excavating pavement.

Regulation-based policies do not require fees or provide incentives, but place requirements on the contractor regarding quality of work, and/or restrictions on when and where trenching can be done. Examples include establishing moratorium periods that restrict utility cuts in newly resurfaced pavements for a specified time, requiring pavement restorations to encompass an area larger than the trench area, enhancing inspections, and enforcing restoration specifications.

## UTILITY CUT FEES IN CALIFORNIA

Fee-based policies have been growing in popularity throughout California as way for local agencies to recoup the cost of pavement damage associated with poor performing underground utility work. Table 3 summarizes several utility-cut fee schedules for various agencies throughout California. These fees are based on factors including functional classification, pavement age, PCI, and/or utility cut depth and orientation (longitudinal or transverse). The fees, in dollars per area, are typically multiplied by the utility cut area to obtain a dollar value that represents the damage done to the pavement. In contrast to having a utility cut fee per unit area, the cities of Sacramento and Santa Barbara have fees per linear foot. This fee is multiplied by the length of linear feet cut rather than the affected area to obtain the total fee value.

## Table 3. Summary of Pavement Cut Fees for California Agencies

| Agency | Criteria | | | Fee ($/SF) |
|---|---|---|---|---|
| Elk Grove | Trench Depth < 4 ft | Major Streets or All Streets within 5 years of construction or structural overlay | PCI 70-100 | 3.90 (long.) |
| | | | | 7.80 (trans.) |
| | | | PCI 26-69 | 2.20 (long.) |
| | | | | 4.40 (trans.) |
| | | | PCI 0-25 | - |
| | | All Other | PCI 70-100 | 2.41 (long.) |
| | | | | 4.82 (trans.) |
| | | | PCI 26-69 | 1.18 (long.) |
| | | | | 2.36 (trans.) |
| | | | PCI 0-25 | - |
| | Trench Depth > 4 ft | Major Streets or All Streets within 5 years of construction or structural overlay | PCI 70-100 | 5.91 (long.) |
| | | | | 11.82 (trans.) |
| | | | PCI 26-69 | 3.34 (long.) |
| | | | | 6.68 (trans) |
| | | | PCI 0-25 | - |
| | | All Other | PCI 70-100 | 3.66 (long.) |
| | | | | 7.32 (trans.) |
| | | | PCI 26-69 | 1.80 (long.) |
| | | | | 3.60 (trans.) |
| | | | PCI 0-25 | - |
| Los Angeles | Select Streets | | | 19.44 |
| | Local Streets | | | 8.24 |
| Modesto | All Streets | | PCI 70-100 | 2.50 |
| | | | PCI 26-69 | 1.25 |
| | | | PCI 0-25 | - |
| Patterson | All Streets | | PCI 70-100 | 7.30 |
| | | | PCI 50-69 | 5.25 |
| | | | PCI 0-49 | - |
| Sacramento (Under revision – update anticipated 2022) | Longitudinal Cut | | Age <5 | 3.50* |
| | | | Age 5 to 10 | 3.00* |
| | | | Age 10 to 15 | 2.00* |
| | | | Age Over 15 | 1.00* |
| | Transverse Cut | | Age <5 | 7.00* |
| | | | Age 5 to 10 | 6.00* |
| | | | Age 10 to 15 | 4.00* |
| | | | Age Over 15 | 2.00* |

*Fee is per lineal ft instead of per square foot.

## Table 3 Cont. Summary of Pavement Cut Fees for California Agencies

| Agency | Criteria | | | Fee ($/SF) |
|---|---|---|---|---|
| Sacramento Co | Trench Depth < 4 ft | Major Streets or All Streets within 5 years of construction or structural overlay | PCI 70-100 | 3.90 (long.) |
| | | | | 7.80 (trans.) |
| | | | PCI 26-69 | 2.20 (long.) |
| | | | | 4.4 (trans.) |
| | | | PCI 0-25 | - |
| | | All Other | PCI 70-100 | 2.41 (long.) |
| | | | | 4.82 (trans.) |
| | | | PCI 26-69 | 1.18 (long.) |
| | | | | 2.36 (trans.) |
| | | | PCI 0-25 | - |
| | Trench Depth > 4 ft | Major Streets or All Streets within 5 years of construction or structural overlay. | PCI 70-100 | 5.91 (long.) |
| | | | | 11.82 (trans.) |
| | | | PCI 26-69 | 3.34 (long.) |
| | | | | 6.68 (trans) |
| | | | PCI 0-25 | - |
| | | All Other | PCI 70-100 | 3.66 (long.) |
| | | | | 7.32 (trans.) |
| | | | PCI 26-69 | 1.80 (long.) |
| | | | | 3.60 (trans.) |
| | | | PCI 0-25 | - |
| San Diego | Arterial Streets | Dry Utilities | Age 0-5 | 1.95 |
| | | | Age 6-10 | 1.39 |
| | | | Age 11-15 | 0.84 |
| | | | Age 16-20 | 0.28 |
| | | Wet Utilities | Age 0-5 | 2.80 |
| | | | Age 6-10 | 2.01 |
| | | | Age 11-15 | 1.21 |
| | | | Age 16-20 | 0.41 |
| | Major Streets | Dry Utilities | Age 0-5 | 0.97 |
| | | | Age 6-10 | 0.69 |
| | | | Age 11-15 | 0.41 |
| | | | Age 16-20 | 0.13 |
| | | Wet Utilities | Age 0-5 | 1.93 |
| | | | Age 6-10 | 1.38 |
| | | | Age 11-15 | 0.74 |
| | | | Age 16-20 | 0.28 |

## Table 3 Cont. Summary of Pavement Cut Fees for California Agencies

| Agency | Criteria | | | Fee ($/SF) |
|---|---|---|---|---|
| San Diego Cont. | Collector Streets | Dry Utilities | Age 0-5 | 1.10 |
| | | | Age 6-10 | 0.85 |
| | | | Age 11-15 | 0.61 |
| | | | Age 16-20 | 0.37 |
| | | | Age 21-25 | 0.13 |
| | | Wet Utilities | Age 0-5 | 3.94 |
| | | | Age 6-10 | 3.06 |
| | | | Age 11-15 | 2.19 |
| | | | Age 16-20 | 1.32 |
| | | | Age 21-25 | 0.45 |
| | Residential Streets | Dry Utilities | Age 0-5 | 1.34 |
| | | | Age 6-10 | 1.04 |
| | | | Age 11-15 | 0.74 |
| | | | Age 16-20 | 0.45 |
| | | | Age 21-25 | 0.15 |
| | | Wet Utilities | Age 0-5 | 1.67 |
| | | | Age 6-10 | 1.30 |
| | | | Age 11-15 | 0.93 |
| | | | Age 16-20 | 0.56 |
| | | | Age 21-25 | 0.19 |
| City and County of San Francisco | All streets | | Age 0-5 | 3.50 |
| | | | Age 6-10 | 3.00 |
| | | | Age 11-15 | 2.00 |
| | | | Age 16-20 | 1.00 |
| Santa Ana | Arterials Streets Age of street since last repaving | | Age 0-5 Years | 13.68 |
| | | | Age 6-10 Years | 12.11 |
| | | | Age 11-15 Years | 11.39 |
| | | | Age 16-20 Years | 9.11 |
| | Local Streets Age of street since last repaving | | Age 0-5 Years | 9.27 |
| | | | Age 6-10 Years | 8.24 |
| | | | Age 11-15 Years | 7.74 |
| | | | Age 16-20 Years | 6.98 |
| | | | Age 21-25 Years | 6.21 |
| Santa Barbara Co | Flat fee | | | $0.75* |

*Fee is per lineal ft instead of per square foot.

**Table 3 Cont. Summary of Pavement Cut Fees for California Agencies**

| Agency | Criteria | | | Fee ($/SF) |
|---|---|---|---|---|
| Santa Cruz | Trench Depth < 4 ft | Major Streets or All Streets within 5 years of Construction or Structural overlay | PCI 100 and 70 | 3.9 (long.) |
| | | | | 7.8 (trans.) |
| | | | PCI 69 and 26 | 2.2 (long.) |
| | | | | 4.4 (trans.) |
| | | | PCI 25 and 0 | - |
| | | All Other Streets | PCI 100 and 70 | 2.41 (long.) |
| | | | | 4.82 (trans.) |
| | | | PCI 69 and 26 | 1.18 (long.) |
| | | | | 2.36 (trans.) |
| | | | PCI 25 and 0 | - |
| | Trench Depth > 4 ft | Major Streets or All Streets within 5 years of construction or structural overlay. | PCI 100 and 70 | 5.91 (long.) |
| | | | | 11.82 (trans.) |
| | | | PCI 69 and 26 | 3.34 (long.) |
| | | | | 6.68 (trans) |
| | | | PCI 25 and 0 | - |
| | | All Other Streets | PCI 100 and 70 | 3.66 (long.) |
| | | | | 7.32 (trans.) |
| | | | PCI 69 and 26 | 1.80 (long.) |
| | | | | 3.60 (trans.) |
| | | | PCI 25 and 0 | - |
| Union City | Flat fee | | | 17.3 |

Some agencies allow fee exemptions if the utility work is performed on older pavement or if the work is performed before an upcoming rehabilitation. For example, the City and County of San Francisco waive the fee for utility work performed on pavements with PCIs less than 53 or a pavement age of at least 20 years. The City of Los Angeles does not require utility cut fees on pavements with rehabilitation scheduled within the next year.

## Moratorium Standards in California

Regulation-based policies, particularly moratoria, have been passed by cities and counties to protect public infrastructure and preserve the life of streets (Wilde et al. 2002). Moratoria impose a time period after treatment during which utility or other companies may not perform trenching activities. Table 4 summarizes several California agencies with slurry and rehabilitation moratorium standards. If for some reason utility work during a moratorium period is deemed necessary, agencies often impose higher restoration standards and limits than those required after the moratorium period has expired.

For example, Los Angeles County only requires a surface restoration of 24 inches beyond the edge of the T-Cut for non-moratorium streets but requires that the whole block be repaved for moratorium streets. Such strict moratorium restoration standards encourage utility companies to perform underground utility maintenance prior to pavement rehabilitation or reconstruction and discourages utility work in new pavement structures.

## Table 4. Summary of Pavement Cut Fees for California Agencies

| Agency | Slurry Moratorium (years) | Rehabilitation Moratorium (years) | Restoration Details if Moratorium Work Approved |
|---|---|---|---|
| Anaheim | 1 | 3 | Extensive pavement restoration according to the utility cut standard<br>Limits shall be determined by the City Engineer |
| Commerce | 2 | 5 | Pavement restoration shall be a length of not less than 50 ft either side of the trench edge lines, either perpendicular or parallel to the curb line |
| Encinitas | 3 | 5 | Resurface at least the length of excavation from curb to curb or from curb line to the raised median<br>Longitudinal trenches – Extend T-Cut, grind and overlay over the entire affected lane or lanes (from curb to curb or from curb to median curb)<br>Transverse trenches - Extend T-Cut, grind and overlay to 10 feet beyond each side of the trench and over the entire affected lane |
| Los Angeles | None | 1 | Repave the whole block |
| Los Angeles Co | 2 | 2 | Resurface the entire lane width |
| Oakland | 5 | 5 | Pavement restoration shall match or exceed the most recent resurfacing pavement section depth and material or as directed by the Engineer |
| Sacramento Co | 3 | 3 | Slurry seal half of the roadway at locations affected by the excavation for a minimum total length of 1,000 feet |
| San Diego | 3 | 5 | Resurface the entire lane width from street intersection to intersection and from curb to curb |
| San Diego Co | 3 | 3 | Resurface the entire width of the affected road and the method of resurfacing shall be the same as adjacent pavement |
| San Francisco | 5 | 5 | Resurface all affected lanes for entire width of affected property frontages |

## SUMMARY AND CONCLUSION

Interest in studying and quantifying the impact of utility cuts on road and street performance has increased over the last 30 years. Consequently, public agencies, as well as utility companies, have sponsored engineering investigations and studies to quantify the impact of utility cuts on pavement performance and estimate the corresponding financial impacts.

Research has shown that utility cuts can reduce pavement life by 15 to 55 percent, which consequently costs local agencies millions of dollars in premature street repair and remediation expenses. Studies have also shown that underground utility work affects not only the excavated area, but often weakens the adjacent pavement. The affected pavement varies based on agency and location but is typically 4 to 5 feet from the edge of the trench.

To help restore some of the lost structural capacity and performance due to cutting the pavement, many agencies have set restoration standards. Restoration standards in California typically include a T-Cut along with a restoration treatment that may be as extensive as replacing the full lane for the entire affected block.

To recover the cost of pavement damage associated with performing underground utility work, many agencies impose utility cut fees. In California, these fees are typically based on factors including functional classification, pavement age, PCI, and/or utility cut depth and orientation (longitudinal or transverse).

As evidenced by the variety of studies, standards, policies, and fees, the impact of utility cuts on roadway performance can vary significantly based on site-and agency-specific information. Therefore, to really understand and quantify the impact of utility cuts on roadway performance for a particular agency, a site-specific study and analysis must be performed. In addition, utility cut fees should be updated regularly to reflect accurate and current damage costs.

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# Appendix B

## Deflection Data and Overlay Calculations

**City of Anaheim**

**FWD Deflections**

Street: Broadway
Site ID: BRO

| | No-Cut | Zone of Influence | Cut |
|---|---|---|---|
| Average Deflection (mils): | 24.53 | 25.64 | 26.87 |
| Standard Deviation (mils): | 3.37 | 3.81 | 2.36 |
| 80th% Deflection (Avg + 0.84s) (mils): | 27.36 | 28.84 | 28.86 |
| Total Test Points: | 28 | 16 | 26 |
| Overlay Thickness (in.) | 3.9 | 4.2 | 4.7 |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+00 | UnCut | 101.3 | 106.6 | 18.87 | 22.65 | |
| 0+08 | UnCut | 101.6 | 107.3 | 20.03 | 24.04 | |
| 0+16 | UnCut | 101.6 | 104.2 | 18.39 | 22.06 | |
| 0+24 | UnCut | 101.7 | 106.2 | 19.63 | 23.56 | |
| 0+32 | UnCut | 101.9 | 106.3 | 19.03 | 22.84 | |
| 0+40 | UnCut | 101.4 | 108.2 | 19.77 | 23.73 | |
| 0+48 | UnCut | 101.9 | 109.3 | 20.22 | 24.26 | |
| 0+56 | UnCut | 102.3 | 109.3 | 22.74 | 27.29 | |
| 0+64 | UnCut | 102.3 | 109.5 | 25.04 | 30.05 | |
| 0+72 | UnCut | 102.3 | 109.6 | 18.53 | 22.24 | |
| 0+77 | UnCut | 102.4 | 108.5 | 17.75 | 21.29 | |
| 0+84 | UnCut | 102.4 | 107.9 | 18.68 | 22.42 | |
| 0+92 | UnCut | 102.5 | 107.7 | 20.44 | 24.53 | |
| 0+99 | UnCut | 102.2 | 106.3 | 20.46 | 24.55 | |
| 0+00 | UnCut | 102.6 | 109.0 | 20.4 | 24.48 | |
| 0+08 | UnCut | 103.1 | 108.5 | 20.78 | 24.93 | |
| 0+17 | UnCut | 103.7 | 107.9 | 20.75 | 24.9 | |
| 0+24 | UnCut | 103.6 | 107.8 | 20.51 | 24.61 | |
| 0+32 | UnCut | 103.8 | 107.8 | 22.43 | 26.91 | |
| 0+40 | UnCut | 103.6 | 107.8 | 22.97 | 27.57 | |
| 0+48 | UnCut | 103.7 | 108.8 | 22.59 | 27.11 | |
| 0+56 | UnCut | 103.6 | 109.1 | 24.9 | 29.88 | |
| 0+64 | UnCut | 103.5 | 109.2 | 29.54 | 35.44 | |
| 0+72 | UnCut | 103.4 | 109.1 | 17.61 | 21.13 | |
| 0+80 | UnCut | 103.2 | 109.2 | 16.16 | 19.4 | |
| 0+86 | UnCut | 103.3 | 109.1 | 17.22 | 20.67 | |
| 0+92 | UnCut | 103.1 | 108.5 | 19 | 22.8 | |
| 1+00 | UnCut | 102.7 | 109.2 | 17.9 | 21.48 | |
| 0+00 | Cut | 93.2 | 105.8 | 20.51 | 24.62 | |
| 0+03 | Cut | 93.5 | 105.0 | 19.91 | 23.89 | |
| 0+06 | Cut | 94.1 | 104.4 | 20.54 | 24.65 | |
| 0+09 | Cut | 94.6 | 104.1 | 21.48 | 25.77 | |
| 0+12 | Cut | 95.0 | 103.8 | 19.86 | 23.84 | |
| 0+15 | Cut | 95.5 | 105.6 | 20.71 | 24.85 | |
| 0+18 | Cut | 95.8 | 105.9 | 21.1 | 25.32 | |
| 0+21 | Cut | 96.4 | 106.1 | 19.89 | 23.87 | |
| 0+24 | Cut | 96.9 | 106.2 | 21.23 | 25.48 | |
| 0+27 | Cut | 97.1 | 106.2 | 21.37 | 25.65 | |
| 0+30 | Cut | 97.5 | 106.3 | 20.95 | 25.13 | |
| 0+33 | Cut | 97.7 | 105.7 | 21.38 | 25.66 | |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+35 | Cut | 97.8 | 105.4 | 21.77 | 26.13 | |
| 0+00 | Cut | 98.0 | 107.0 | 23.79 | 28.55 | |
| 0+03 | Cut | 97.8 | 106.4 | 23.43 | 28.12 | |
| 0+06 | Cut | 97.9 | 106.2 | 24.16 | 29 | |
| 0+09 | Cut | 98.1 | 105.5 | 22.05 | 26.46 | |
| 0+12 | Cut | 98.3 | 105.6 | 22.32 | 26.78 | |
| 0+15 | Cut | 98.5 | 105.7 | 22.84 | 27.41 | |
| 0+18 | Cut | 98.8 | 105.9 | 23.23 | 27.88 | |
| 0+21 | Cut | 98.9 | 106.2 | 23.72 | 28.46 | |
| 0+24 | Cut | 98.9 | 106.3 | 22.94 | 27.52 | |
| 0+27 | Cut | 99.3 | 106.1 | 24.32 | 29.18 | |
| 0+30 | Cut | 99.7 | 106.1 | 24.86 | 29.83 | |
| 0+33 | Cut | 100.1 | 106.3 | 26.74 | 32.09 | |
| 0+36 | Cut | 100.3 | 105.2 | 27.1 | 32.51 | |
| 0+00 | ZI | 103.2 | 102.9 | 15.73 | 18.87 | |
| 0+45 | ZI | 103.2 | 111.1 | 18.59 | 22.31 | |
| 0+00 | ZI | 103.2 | 111.5 | 20.77 | 24.92 | |
| 0+45 | ZI | 103.5 | 110.3 | 25.37 | 30.44 | |
| 0+00 | ZI | 103.2 | 109.9 | 20.46 | 24.55 | |
| 0+45 | ZI | 103.0 | 109.2 | 26.23 | 31.48 | |
| 0+00 | ZI | 102.9 | 109.5 | 18.7 | 22.45 | |
| 0+45 | ZI | 103.3 | 108.7 | 27.4 | 32.88 | |
| 0+00 | ZI | 103.3 | 110.1 | 20.16 | 24.19 | |
| 0+45 | ZI | 103.5 | 109.9 | 23.77 | 28.53 | |
| 0+00 | ZI | 103.9 | 109.9 | 20.34 | 24.4 | |
| 0+45 | ZI | 104.2 | 109.2 | 23.36 | 28.04 | |
| 0+00 | ZI | 104.4 | 109.2 | 20.25 | 24.3 | |
| 0+45 | ZI | 103.9 | 110.6 | 22.19 | 26.62 | |
| 0+00 | ZI | 104.4 | 109.1 | 17.75 | 21.3 | |
| 0+45 | ZI | 104.5 | 111.1 | 20.78 | 24.94 | |

**City of Anaheim**

**FWD Deflections**

Street: Nohl Ranch Rd
Site ID: NOH

| | No-Cut | Zone of Influence | Cut |
|---|---|---|---|
| Average Deflection (mils): | 23.05 | 16.11 | 18.01 |
| Standard Deviation (mils): | 8.98 | 4.63 | 3.14 |
| 80th% Deflection (Avg + 0.84s) (mils): | 30.59 | 20.00 | 20.65 |
| Total Test Points: | 26 | 26 | 28 |
| Overlay Thickness (in.) | 5.1 | 2.1 | 2.3 |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+04 | UnCut | 83.8 | 106.1 | 9.09 | 10.91 | |
| 0+12 | UnCut | 83.9 | 105.4 | 8.86 | 10.63 | |
| 0+20 | UnCut | 83.6 | 106.5 | 10.5 | 12.59 | |
| 0+28 | UnCut | 83.0 | 107.7 | 12.28 | 14.74 | |
| 0+36 | UnCut | 82.9 | 103.0 | 17.89 | 21.46 | |
| 0+44 | UnCut | 83.2 | 104.5 | 15.21 | 18.25 | |
| 0+51 | UnCut | 83.2 | 105.8 | 23.62 | 28.34 | |
| 0+61 | UnCut | 83.3 | 105.9 | 25.89 | 31.07 | |
| 0+68 | UnCut | 83.5 | 106.1 | 26.47 | 31.76 | |
| 0+76 | UnCut | 83.0 | 104.1 | 17.85 | 21.42 | |
| 0+84 | UnCut | 83.0 | 105.8 | 34.9 | 41.88 | |
| 0+93 | UnCut | 83.1 | 105.9 | 33.35 | 40.02 | |
| 0+96 | UnCut | 83.2 | 105.1 | 29.01 | 34.81 | |
| 0+04 | UnCut | 83.7 | 104.4 | 24.03 | 28.84 | |
| 0+12 | UnCut | 83.8 | 106.1 | 26.93 | 32.31 | |
| 0+20 | UnCut | 83.7 | 106.9 | 26.02 | 31.22 | |
| 0+28 | UnCut | 83.5 | 106.3 | 21.84 | 26.21 | |
| 0+36 | UnCut | 83.5 | 106.5 | 15.95 | 19.14 | |
| 0+44 | UnCut | 83.4 | 107.0 | 14.35 | 17.22 | |
| 0+52 | UnCut | 83.4 | 105.6 | 16.3 | 19.56 | |
| 0+61 | UnCut | 83.1 | 105.5 | 23.59 | 28.31 | |
| 0+68 | UnCut | 83.2 | 105.3 | 14.41 | 17.3 | |
| 0+76 | UnCut | 83.1 | 106.3 | 13.89 | 16.67 | |
| 0+84 | UnCut | 82.7 | 105.7 | 12.01 | 14.42 | |
| 0+92 | UnCut | 82.8 | 105.5 | 12.66 | 15.19 | |
| 0+96 | UnCut | 82.7 | 105.4 | 12.53 | 15.03 | |
| 0+05 | Cut | 82.4 | 106.4 | 11.42 | 13.7 | |
| 0+08 | Cut | 82.6 | 106.2 | 11.67 | 14 | |
| 0+11 | Cut | 82.5 | 106.2 | 13.11 | 15.73 | |
| 0+14 | Cut | 82.3 | 105.2 | 14.83 | 17.8 | |
| 0+17 | Cut | 82.5 | 106.2 | 18.62 | 22.34 | |
| 0+20 | Cut | 82.7 | 104.6 | 14.49 | 17.39 | |
| 0+23 | Cut | 82.6 | 103.9 | 13.7 | 16.44 | |
| 0+26 | Cut | 82.8 | 103.8 | 11.89 | 14.27 | |
| 0+29 | Cut | 82.9 | 104.2 | 10.94 | 13.13 | |
| 0+32 | Cut | 83.0 | 105.3 | 12.64 | 15.16 | |
| 0+35 | Cut | 83.1 | 105.7 | 17.56 | 21.07 | |
| 0+38 | Cut | 83.1 | 105.1 | 17.45 | 20.94 | |
| 0+42 | Cut | 83.2 | 104.6 | 17.39 | 20.87 | |
| 0+05 | Cut | 83.0 | 107.3 | 11.34 | 13.6 | |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+08 | Cut | 83.1 | 106.8 | 15.03 | 18.04 | |
| 0+11 | Cut | 83.2 | 106.5 | 14.15 | 16.98 | |
| 0+14 | Cut | 83.0 | 106.1 | 16.03 | 19.24 | |
| 0+17 | Cut | 82.7 | 106.2 | 17 | 20.4 | |
| 0+20 | Cut | 83.0 | 105.2 | 16.61 | 19.93 | |
| 0+23 | Cut | 83.0 | 105.0 | 19.82 | 23.79 | |
| 0+26 | Cut | 83.1 | 105.3 | 16.9 | 20.28 | |
| 0+29 | Cut | 82.9 | 105.2 | 12.33 | 14.8 | |
| 0+32 | Cut | 83.0 | 105.5 | 12.43 | 14.91 | |
| 0+35 | Cut | 83.1 | 105.6 | 13.29 | 15.95 | |
| 0+38 | Cut | 83.1 | 106.1 | 16.03 | 19.24 | |
| 0+42 | Cut | 82.8 | 105.2 | 17.37 | 20.84 | |
| 0+45 | Cut | 82.8 | 105.5 | 18.49 | 22.19 | |
| 0+48 | Cut | 82.9 | 105.6 | 17.76 | 21.31 | |
| 0+00 | ZI | 92.5 | 106.8 | 7.66 | 9.19 | |
| 0+02 | ZI | 91.6 | 106.7 | 8.14 | 9.77 | |
| 0+04 | ZI | 90.8 | 105.3 | 10.38 | 12.46 | |
| 0+06 | ZI | 90.0 | 105.2 | 10.33 | 12.39 | |
| 0+08 | ZI | 89.3 | 105.4 | 10.08 | 12.1 | |
| 0+10 | ZI | 88.8 | 103.0 | 10.58 | 12.7 | |
| 0+12 | ZI | 88.1 | 109.8 | 10.66 | 12.8 | |
| 0+14 | ZI | 87.2 | 102.3 | 19.47 | 23.36 | |
| 0+16 | ZI | 86.6 | 101.8 | 13.95 | 16.75 | |
| 0+18 | ZI | 86.0 | 102.1 | 13.59 | 16.3 | |
| 0+20 | ZI | 85.9 | 102.5 | 11.48 | 13.78 | |
| 0+22 | ZI | 85.7 | 99.8 | 12.69 | 15.23 | |
| 0+24 | ZI | 85.4 | 102.9 | 14.35 | 17.23 | |
| 0+26 | ZI | 85.1 | 102.8 | 13.25 | 15.9 | |
| 0+28 | ZI | 84.9 | 103.0 | 17.36 | 20.83 | |
| 0+30 | ZI | 84.7 | 103.8 | 14.2 | 17.03 | |
| 0+32 | ZI | 84.6 | 109.5 | 12.52 | 15.02 | |
| 0+34 | ZI | 84.3 | 109.1 | 12.75 | 15.3 | |
| 0+36 | ZI | 84.2 | 100.7 | 12.92 | 15.51 | |
| 0+38 | ZI | 84.2 | 102.0 | 12.83 | 15.39 | |
| 0+40 | ZI | 84.0 | 102.5 | 14.27 | 17.12 | |
| 0+42 | ZI | 84.0 | 102.8 | 13.4 | 16.08 | |
| 0+44 | ZI | 83.8 | 101.7 | 14.37 | 17.24 | |
| 0+46 | ZI | 84.0 | 102.6 | 15.27 | 18.33 | |
| 0+48 | ZI | 84.0 | 103.1 | 15.03 | 18.03 | |
| 0+50 | ZI | 83.9 | 103.0 | 27.48 | 32.98 | |

**City of Anaheim**

**FWD Deflections**

Street: Knott
Site ID: Knott

| | No-Cut | Zone of Influence | Cut |
|---|---|---|---|
| Average Deflection (mils): | 11.92 | 13.97 | 11.92 |
| Standard Deviation (mils): | 3.19 | 4.65 | 1.66 |
| 80th% Deflection (Avg + 0.84s) (mils): | 14.59 | 17.88 | 13.32 |
| Total Test Points: | 51 | 18 | 23 |
| Overlay Thickness (in.) | 0.1 | 1.3 | 0.1 |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+00 | UnCut | 72.3 | 79.9 | 9.79 | 11.75 | |
| 0+04 | UnCut | 72.8 | 80.2 | 8.65 | 10.38 | |
| 0+09 | UnCut | 73.0 | 80.7 | 9.41 | 11.29 | |
| 0+12 | UnCut | 73.1 | 80.7 | 10.23 | 12.28 | |
| 0+16 | UnCut | 73.5 | 69.0 | 9.95 | 11.94 | |
| 0+20 | UnCut | 73.8 | 80.0 | 9.14 | 10.96 | |
| 0+24 | UnCut | 74.1 | 80.2 | 8.8 | 10.56 | |
| 0+28 | UnCut | 74.2 | 81.1 | 8.81 | 10.57 | |
| 0+32 | UnCut | 74.5 | 79.5 | 8.48 | 10.17 | |
| 0+36 | UnCut | 74.6 | 79.5 | 8.05 | 9.66 | |
| 0+39 | UnCut | 74.7 | 80.6 | 8.21 | 9.85 | |
| 0+44 | UnCut | 74.9 | 80.7 | 7.83 | 9.39 | |
| 0+48 | UnCut | 75.1 | 79.8 | 7.95 | 9.54 | |
| 0+52 | UnCut | 75.2 | 68.2 | 7.76 | 9.31 | |
| 0+56 | UnCut | 75.3 | 68.2 | 7.18 | 8.62 | |
| 0+60 | UnCut | 75.5 | 68.2 | 6.72 | 8.07 | |
| 0+64 | UnCut | 75.7 | 68.2 | 6.57 | 7.89 | |
| 0+68 | UnCut | 75.9 | 67.8 | 6.21 | 7.45 | |
| 0+72 | UnCut | 76.1 | 67.5 | 6.06 | 7.27 | |
| 0+76 | UnCut | 76.2 | 68.0 | 6.09 | 7.31 | |
| 0+80 | UnCut | 76.3 | 68.1 | 6.36 | 7.63 | |
| 0+84 | UnCut | 76.4 | 69.2 | 6.69 | 8.03 | |
| 0+88 | UnCut | 76.6 | 69.1 | 6.99 | 8.39 | |
| 0+92 | UnCut | 76.8 | 69.5 | 7.19 | 8.62 | |
| 0+96 | UnCut | 76.9 | 69.7 | 6.88 | 8.26 | |
| 0+99 | UnCut | 77.1 | 69.0 | 8.18 | 9.82 | |
| 0+00 | UnCut | 77.4 | 83.3 | 11.26 | 13.51 | |
| 0+04 | UnCut | 77.6 | 83.4 | 13.2 | 15.84 | |
| 0+09 | UnCut | 77.8 | 83.4 | 13.82 | 16.59 | |
| 0+13 | UnCut | 77.9 | 83.3 | 13.57 | 16.28 | |
| 0+18 | UnCut | 78.0 | 79.8 | 13.05 | 15.67 | |
| 0+24 | UnCut | 78.2 | 83.8 | 8.67 | 10.41 | |
| 0+28 | UnCut | 78.3 | 83.5 | 9.21 | 11.05 | |
| 0+32 | UnCut | 78.4 | 84.3 | 7.83 | 9.4 | |
| 0+36 | UnCut | 78.5 | 83.8 | 9.64 | 11.57 | |
| 0+39 | UnCut | 78.6 | 84.4 | 13.7 | 16.45 | |
| 0+44 | UnCut | 78.7 | 84.5 | 15.1 | 18.12 | |
| 0+48 | UnCut | 78.8 | 83.9 | 14.62 | 17.54 | |
| 0+52 | UnCut | 78.9 | 84.0 | 12.73 | 15.28 | |
| 0+56 | UnCut | 78.9 | 84.4 | 11.5 | 13.8 | |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+60 | UnCut | 78.9 | 84.3 | 11.22 | 13.47 | |
| 0+64 | UnCut | 79.0 | 84.3 | 12.19 | 14.63 | |
| 0+68 | UnCut | 79.1 | 84.4 | 11.98 | 14.38 | |
| 0+72 | UnCut | 79.2 | 83.8 | 11.33 | 13.6 | |
| 0+76 | UnCut | 79.3 | 83.7 | 10.81 | 12.97 | |
| 0+80 | UnCut | 79.4 | 83.8 | 10.61 | 12.74 | |
| 0+84 | UnCut | 79.4 | 84.5 | 12.07 | 14.48 | |
| 0+88 | UnCut | 79.6 | 85.0 | 13.79 | 16.55 | |
| 0+93 | UnCut | 79.7 | 84.3 | 13.7 | 16.45 | |
| 0+96 | UnCut | 79.7 | 85.2 | 13.95 | 16.74 | |
| 1+00 | UnCut | 79.9 | 85.7 | 12.63 | 15.16 | |
| 0+00 | Cut | 57.8 | 65.2 | 13 | 15.6 | |
| 0+02 | Cut | 58.2 | 67.1 | 10.66 | 12.79 | |
| 0+03 | Cut | 58.3 | 65.6 | 10.25 | 12.3 | |
| 0+05 | Cut | 58.5 | 65.7 | 11.5 | 13.8 | |
| 0+06 | Cut | 58.7 | 66.5 | 12 | 14.4 | |
| 0+07 | Cut | 58.9 | 66.5 | 9.55 | 11.45 | |
| 0+09 | Cut | 59.1 | 65.2 | 10.26 | 12.31 | |
| 0+10 | Cut | 59.2 | 65.4 | 10.73 | 12.87 | |
| 0+12 | Cut | 59.5 | 65.8 | 11.18 | 13.42 | |
| 0+13 | Cut | 59.6 | 65.2 | 10.98 | 13.18 | |
| 0+00 | Cut | 60.1 | 67.3 | 7.7 | 9.24 | |
| 0+02 | Cut | 60.8 | 68.5 | 8.09 | 9.71 | |
| 0+03 | Cut | 61.1 | 68.3 | 7.97 | 9.57 | |
| 0+04 | Cut | 61.4 | 68.1 | 9.84 | 11.81 | |
| 0+06 | Cut | 61.6 | 68.8 | 10.67 | 12.81 | |
| 0+07 | Cut | 61.8 | 68.5 | 9.05 | 10.86 | |
| 0+09 | Cut | 62.2 | 68.8 | 10.78 | 12.93 | |
| 0+10 | Cut | 62.5 | 69.1 | 9.13 | 10.96 | |
| 0+12 | Cut | 62.8 | 67.2 | 8.08 | 9.7 | |
| 0+14 | Cut | 63.1 | 68.7 | 8.45 | 10.13 | |
| 0+04 | Cut | 80.4 | 87.4 | 8.83 | 10.6 | |
| 0+07 | Cut | 80.5 | 87.0 | 9.72 | 11.66 | |
| 0+10 | Cut | 80.6 | 86.5 | 10.12 | 12.15 | |
| 0+00 | ZI | 64.5 | 69.7 | 10.2 | 12.24 | |
| 0+02 | ZI | 64.9 | 71.1 | 9.94 | 11.93 | |
| 0+03 | ZI | 65.3 | 71.7 | 8.56 | 10.27 | |
| 0+04 | ZI | 65.6 | 72.1 | 9.08 | 10.9 | |
| 0+06 | ZI | 65.8 | 72.4 | 11.98 | 14.37 | |
| 0+07 | ZI | 65.9 | 72.5 | 15.94 | 19.13 | |
| 0+09 | ZI | 66.3 | 72.6 | 16.74 | 20.09 | |
| 0+11 | ZI | 66.5 | 71.5 | 17.11 | 20.53 | |
| 0+12 | ZI | 66.7 | 71.2 | 16.61 | 19.93 | |
| 0+13 | ZI | 67.0 | 72.1 | 16.19 | 19.42 | |
| -0+02 | ZI | 67.7 | 72.5 | 15.96 | 19.16 | |
| 0+17 | ZI | 68.0 | 72.4 | 9.5 | 11.4 | |
| -0+03 | ZI | 68.3 | 73.9 | 7.94 | 9.53 | |
| 0+17 | ZI | 68.7 | 72.9 | 13.99 | 16.78 | |
| -0+03 | ZI | 69.3 | 74.7 | 6.82 | 8.18 | |
| 0+17 | ZI | 69.8 | 73.4 | 7.89 | 9.47 | |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| -0+04 | ZI | 69.9 | 75.0 | 6.61 | 7.93 | |
| 0+17 | ZI | 70.5 | 73.8 | 8.52 | 10.23 | |

**City of Anaheim**

**FWD Deflections**

Street: Magnolia
Site ID: MAG

| | No-Cut | Zone of Influence | Cut |
|---|---|---|---|
| Average Deflection (mils): | 12.79 | 13.33 | 16.44 |
| Standard Deviation (mils): | 3.76 | 6.39 | 12.02 |
| 80th% Deflection (Avg + 0.84s) (mils): | 15.95 | 18.69 | 26.54 |
| Total Test Points: | 45 | 23 | 32 |
| Overlay Thickness (in.) | 0.6 | 1.5 | 4.2 |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+00 | UnCut | 92.7 | 95.5 | 8.01 | 9.61 | |
| 0+04 | UnCut | 92.6 | 95.0 | 11.31 | 13.58 | |
| 0+09 | UnCut | 92.5 | 95.3 | 10.93 | 13.11 | |
| 0+11 | UnCut | 92.7 | 95.4 | 10.99 | 13.19 | |
| 0+16 | UnCut | 92.8 | 96.9 | 10.88 | 13.05 | |
| 0+20 | UnCut | 92.9 | 97.2 | 11.56 | 13.87 | |
| 0+24 | UnCut | 93.0 | 97.6 | 11.59 | 13.9 | |
| 0+28 | UnCut | 93.1 | 97.8 | 11.95 | 14.34 | |
| 0+32 | UnCut | 93.2 | 97.1 | 11.86 | 14.23 | |
| 0+35 | UnCut | 93.4 | 97.1 | 12.28 | 14.73 | |
| 0+40 | UnCut | 93.7 | 97.2 | 12.42 | 14.91 | |
| 0+45 | UnCut | 93.6 | 98.3 | 11.65 | 13.98 | |
| 0+48 | UnCut | 93.7 | 98.3 | 11.68 | 14.02 | |
| 0+52 | UnCut | 93.7 | 97.6 | 8.35 | 10.01 | |
| 0+56 | UnCut | 93.8 | 97.2 | 6.25 | 7.5 | |
| 0+60 | UnCut | 93.6 | 97.1 | 5.9 | 7.08 | |
| 0+64 | UnCut | 93.6 | 97.2 | 6.22 | 7.46 | |
| 0+68 | UnCut | 93.6 | 97.4 | 5.63 | 6.75 | |
| 0+72 | UnCut | 93.4 | 97.3 | 5.4 | 6.48 | |
| 0+77 | UnCut | 93.5 | 97.7 | 4.87 | 5.85 | |
| 0+80 | UnCut | 93.4 | 96.6 | 5.11 | 6.13 | |
| 0+84 | UnCut | 93.3 | 97.4 | 6.42 | 7.7 | |
| 0+88 | UnCut | 93.1 | 97.3 | 7.94 | 9.52 | |
| 0+92 | UnCut | 93.1 | 95.4 | 8.63 | 10.35 | |
| 0+96 | UnCut | 92.8 | 96.4 | 8.57 | 10.28 | |
| 1+00 | UnCut | 92.5 | 96.6 | 9.04 | 10.85 | |
| 0+00 | UnCut | 92.4 | 100.1 | 14.21 | 17.06 | |
| 0+04 | UnCut | 92.4 | 98.8 | 15.81 | 18.97 | |
| 0+08 | UnCut | 92.4 | 98.3 | 15.53 | 18.64 | |
| 0+12 | UnCut | 92.2 | 98.7 | 15.67 | 18.8 | |
| 0+16 | UnCut | 92.1 | 99.1 | 14.22 | 17.06 | |
| 0+21 | UnCut | 92.0 | 99.0 | 13.02 | 15.62 | |
| 0+24 | UnCut | 92.2 | 97.1 | 12.74 | 15.29 | |
| 0+28 | UnCut | 92.3 | 98.9 | 11.17 | 13.4 | |
| 0+32 | UnCut | 92.6 | 99.3 | 11.27 | 13.52 | |
| 0+35 | UnCut | 92.8 | 99.0 | 12.11 | 14.53 | |
| 0+38 | UnCut | 92.9 | 99.0 | 12.37 | 14.84 | |
| 0+45 | UnCut | 93.3 | 100.4 | 12.41 | 14.89 | |
| 0+53 | UnCut | 93.5 | 100.0 | 11.51 | 13.81 | |
| 0+60 | UnCut | 93.6 | 101.1 | 12.19 | 14.62 | |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+68 | UnCut | 93.4 | 100.3 | 18.18 | 21.81 | |
| 0+76 | UnCut | 93.5 | 100.2 | 13.09 | 15.7 | |
| 0+84 | UnCut | 93.4 | 100.2 | 10.85 | 13.02 | |
| 0+93 | UnCut | 93.4 | 99.9 | 9.63 | 11.56 | |
| 1+00 | UnCut | 93.3 | 99.6 | 8.45 | 10.14 | |
| 0+00 | Cut | 90.6 | 89.3 | 25.05 | 30.06 | |
| 0+02 | Cut | 90.7 | 88.6 | 25.58 | 30.7 | |
| 0+05 | Cut | 90.9 | 88.3 | 23.95 | 28.74 | |
| 0+08 | Cut | 91.1 | 87.6 | 23.32 | 27.99 | |
| 0+10 | Cut | 91.2 | 87.4 | 24.6 | 29.52 | |
| 0+13 | Cut | 91.3 | 89.2 | 24.96 | 29.95 | |
| 0+15 | Cut | 91.5 | 89.2 | 28.45 | 34.14 | |
| 0+17 | Cut | 91.7 | 89.5 | 29.71 | 35.65 | |
| 0+20 | Cut | 91.7 | 89.6 | 30.07 | 36.09 | |
| 0+23 | Cut | 92.0 | 90.0 | 28.99 | 34.79 | |
| 0+25 | Cut | 92.4 | 90.1 | 26.49 | 31.79 | |
| 0+28 | Cut | 92.6 | 89.0 | 18.76 | 22.51 | |
| 0+02 | Cut | 92.7 | 91.6 | 5.9 | 7.07 | |
| 0+05 | Cut | 92.7 | 89.5 | 7.74 | 9.29 | |
| 0+08 | Cut | 92.6 | 89.2 | 7.86 | 9.43 | |
| 0+10 | Cut | 92.6 | 89.4 | 6.42 | 7.7 | |
| 0+13 | Cut | 92.3 | 89.6 | 5.09 | 6.11 | |
| 0+15 | Cut | 92.2 | 89.9 | 4.78 | 5.73 | |
| 0+17 | Cut | 92.2 | 90.3 | 5.37 | 6.44 | |
| 0+20 | Cut | 92.2 | 90.4 | 2.96 | 3.55 | |
| 0+23 | Cut | 92.3 | 91.2 | 2.74 | 3.28 | |
| 0+25 | Cut | 92.3 | 92.5 | 2.7 | 3.24 | |
| 0+03 | Cut | 92.3 | 93.7 | 12.06 | 14.47 | |
| 0+05 | Cut | 92.2 | 93.0 | 10.29 | 12.35 | |
| 0+07 | Cut | 92.2 | 92.4 | 10.52 | 12.62 | |
| 0+10 | Cut | 92.1 | 91.2 | 10.74 | 12.89 | |
| 0+13 | Cut | 92.3 | 91.2 | 10.89 | 13.07 | |
| 0+15 | Cut | 92.3 | 92.3 | 4.31 | 5.17 | |
| 0+18 | Cut | 92.4 | 92.2 | 3.44 | 4.12 | |
| 0+20 | Cut | 92.5 | 92.3 | 4.03 | 4.84 | |
| 0+23 | Cut | 92.4 | 92.5 | 4.81 | 5.77 | |
| 0+25 | Cut | 92.3 | 93.0 | 5.79 | 6.94 | |
| 0+00 | ZI | 92.4 | 93.7 | 11.73 | 14.07 | |
| 0+34 | ZI | 92.5 | 93.3 | 11.41 | 13.69 | |
| 0+00 | ZI | 92.5 | 93.1 | 11.06 | 13.27 | |
| 0+34 | ZI | 92.5 | 92.8 | 9.65 | 11.59 | |
| 0+00 | ZI | 92.6 | 92.5 | 12.03 | 14.44 | |
| 0+34 | ZI | 92.4 | 92.9 | 9.54 | 11.45 | |
| 0+00 | ZI | 92.8 | 92.9 | 13.3 | 15.96 | |
| 0+34 | ZI | 92.8 | 92.6 | 6.96 | 8.36 | |
| 0+00 | ZI | 92.9 | 93.1 | 7.67 | 9.21 | |
| 0+34 | ZI | 92.7 | 93.0 | 6.43 | 7.71 | |
| 0+00 | ZI | 92.7 | 94.3 | 5.11 | 6.13 | |
| 0+34 | ZI | 92.6 | 93.5 | 4.87 | 5.84 | |
| 0+34 | ZI | 92.7 | 93.5 | 7.79 | 9.35 | |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+34 | ZI | 92.8 | 92.6 | 10.46 | 12.55 | |
| 0+34 | ZI | 92.6 | 93.3 | 19.73 | 23.68 | |
| 0+33 | ZI | 92.8 | 93.3 | 23.57 | 28.29 | |
| 0+33 | ZI | 92.9 | 93.7 | 25.18 | 30.21 | |
| 0+00 | ZI | 92.8 | 94.2 | 8.19 | 9.82 | |
| 0+34 | ZI | 92.3 | 93.6 | 6.23 | 7.47 | |
| 0+00 | ZI | 92.7 | 93.8 | 12.98 | 15.58 | |
| 0+34 | ZI | 92.6 | 93.7 | 7.8 | 9.36 | |
| 0+00 | ZI | 92.8 | 95.8 | 11.52 | 13.82 | |
| 0+34 | ZI | 92.5 | 95.6 | 12.21 | 14.66 | |

**City of Anaheim**

**FWD Deflections**

Street: La Palma
Site ID: LAP

| | No-Cut | Zone of Influence | Cut |
|---|---|---|---|
| Average Deflection (mils): | 13.71 | 38.92 | 43.64 |
| Standard Deviation (mils): | 6.21 | 10.61 | 20.68 |
| 80th% Deflection (Avg + 0.84s) (mils): | 18.93 | 47.83 | 61.01 |
| Total Test Points: | 26 | 18 | 26 |
| Overlay Thickness (in.) | 0.1 | 5.9 | 7.3 |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+04 | UnCut | 76.9 | 81.1 | 6.14 | 7.37 | |
| 0+12 | UnCut | 76.9 | 88.7 | 5.37 | 6.45 | |
| 0+20 | UnCut | 77.0 | 89.6 | 5.9 | 7.08 | |
| 0+28 | UnCut | 77.0 | 89.9 | 7.1 | 8.52 | |
| 0+36 | UnCut | 77.1 | 90.6 | 6.78 | 8.14 | |
| 0+45 | UnCut | 77.1 | 90.8 | 7.32 | 8.78 | |
| 0+52 | UnCut | 77.1 | 90.3 | 9.47 | 11.36 | |
| 0+60 | UnCut | 77.0 | 90.5 | 19.13 | 22.96 | |
| 0+68 | UnCut | 77.0 | 90.9 | 10.67 | 12.81 | |
| 0+76 | UnCut | 77.0 | 91.7 | 9.63 | 11.56 | |
| 0+84 | UnCut | 76.9 | 91.8 | 7.61 | 9.13 | |
| 0+92 | UnCut | 76.9 | 92.1 | 9.34 | 11.21 | |
| 0+96 | UnCut | 76.8 | 91.8 | 9.47 | 11.37 | |
| 0+04 | UnCut | 76.5 | 93.4 | 11.14 | 13.37 | |
| 0+12 | UnCut | 76.5 | 92.0 | 10.69 | 12.83 | |
| 0+20 | UnCut | 76.5 | 91.7 | 7.29 | 8.75 | |
| 0+28 | UnCut | 76.5 | 91.0 | 7.56 | 9.07 | |
| 0+36 | UnCut | 76.6 | 91.0 | 8.83 | 10.6 | |
| 0+44 | UnCut | 76.5 | 90.1 | 9.11 | 10.93 | |
| 0+52 | UnCut | 76.4 | 90.5 | 12.85 | 15.42 | |
| 0+60 | UnCut | 76.3 | 90.6 | 18.86 | 22.63 | |
| 0+68 | UnCut | 76.0 | 92.0 | 21.72 | 26.06 | |
| 0+74 | UnCut | 76.0 | 92.1 | 17.78 | 21.33 | |
| 0+82 | UnCut | 76.0 | 91.5 | 18.99 | 22.79 | |
| 0+90 | UnCut | 76.0 | 91.3 | 20.26 | 24.31 | |
| 0+96 | UnCut | 75.9 | 92.3 | 18.09 | 21.71 | |
| 0+03 | Cut | 75.9 | 92.2 | 36.82 | 44.18 | |
| 0+06 | Cut | 76.0 | 90.0 | 44.05 | 52.86 | |
| 0+09 | Cut | 76.1 | 87.9 | 42.53 | 51.04 | |
| 0+12 | Cut | 76.3 | 88.1 | 43.06 | 51.67 | |
| 0+15 | Cut | 76.2 | 86.4 | 44.35 | 53.22 | |
| 0+18 | Cut | 76.3 | 84.3 | 40.33 | 48.4 | |
| 0+21 | Cut | 76.3 | 80.8 | 41.36 | 49.63 | |
| 0+23 | Cut | 76.6 | 75.2 | 15.31 | 18.37 | |
| 0+26 | Cut | 76.7 | 72.5 | 60.24 | 72.28 | |
| 0+03 | Cut | 76.9 | 91.8 | 34.75 | 41.7 | |
| 0+06 | Cut | 76.9 | 90.3 | 41.12 | 49.35 | |
| 0+09 | Cut | 77.1 | 88.7 | 44.51 | 53.41 | |
| 0+12 | Cut | 77.3 | 87.8 | 44.84 | 53.8 | |
| 0+15 | Cut | 77.3 | 87.5 | 53.28 | 63.94 | |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+19 | Cut | 77.3 | 86.6 | 62.05 | 74.46 | |
| 0+21 | Cut | 77.4 | 86.1 | 11.72 | 14.06 | |
| 0+24 | Cut | 77.6 | 85.4 | 42.76 | 51.31 | |
| 0+27 | Cut | 77.7 | 82.3 | 48.19 | 57.83 | |
| 0+03 | Cut | 77.8 | 92.2 | 14.79 | 17.74 | |
| 0+06 | Cut | 77.7 | 91.9 | 8.05 | 9.66 | |
| 0+09 | Cut | 77.9 | 90.5 | 8.21 | 9.85 | |
| 0+12 | Cut | 78.0 | 89.2 | 7.71 | 9.26 | |
| 0+15 | Cut | 78.0 | 87.9 | 8.8 | 10.57 | |
| 0+18 | Cut | 78.0 | 91.5 | 38.75 | 46.5 | |
| 0+21 | Cut | 78.2 | 88.6 | 55.51 | 66.61 | |
| 0+24 | Cut | 78.3 | 91.0 | 52.42 | 62.91 | |
| -0+02 | ZI | 78.5 | 92.5 | 23.91 | 28.69 | |
| 0+32 | ZI | 78.7 | 95.1 | 21.6 | 25.92 | |
| -0+02 | ZI | 78.9 | 95.6 | 24.01 | 28.81 | |
| 0+32 | ZI | 79.3 | 93.8 | 23.13 | 27.76 | |
| -0+02 | ZI | 79.5 | 95.4 | 30.88 | 37.06 | |
| 0+32 | ZI | 79.5 | 95.6 | 34.72 | 41.67 | |
| -0+02 | ZI | 79.6 | 97.0 | 32.68 | 39.22 | |
| 0+32 | ZI | 79.7 | 95.3 | 46.47 | 55.76 | |
| -0+02 | ZI | 79.8 | 93.0 | 27.22 | 32.66 | |
| 0+32 | ZI | 79.8 | 95.3 | 41.6 | 49.92 | |
| -0+02 | ZI | 79.9 | 94.7 | 30.66 | 36.79 | |
| 0+31 | ZI | 79.9 | 93.7 | 45.81 | 54.97 | |
| -0+02 | ZI | 79.8 | 96.4 | 26.3 | 31.56 | |
| 0+32 | ZI | 79.7 | 82.6 | 40.19 | 48.23 | |
| -0+02 | ZI | 79.6 | 96.4 | 22.84 | 27.41 | |
| 0+32 | ZI | 79.6 | 84.3 | 32.47 | 38.97 | |
| -0+02 | ZI | 79.8 | 96.4 | 29.99 | 35.99 | |
| 0+32 | ZI | 79.8 | 72.6 | 49.38 | 59.25 | |

**City of Anaheim**

**FWD Deflections**

Street: Nohl Ranch Rd 2
Site ID: NOH2

| | No-Cut | Zone of Influence | Cut |
|---|---|---|---|
| Average Deflection (mils): | 4.03 | 6.55 | 3.32 |
| Standard Deviation (mils): | 0.89 | 0.63 | 0.79 |
| 80th% Deflection (Avg + 0.84s) (mils): | 4.78 | 7.08 | 3.98 |
| Total Test Points: | 26 | 25 | 37 |
| Overlay Thickness (in.) | 0.0 | 0.0 | 0.0 |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+04 | UnCut | 85.2 | 89.4 | 2.71 | 3.25 | |
| 0+12 | UnCut | 85.8 | 90.5 | 2.7 | 3.24 | |
| 0+20 | UnCut | 86.1 | 92.5 | 3.03 | 3.64 | |
| 0+28 | UnCut | 86.5 | 92.7 | 3.21 | 3.85 | |
| 0+35 | UnCut | 86.9 | 93.0 | 3.42 | 4.1 | |
| 0+44 | UnCut | 87.1 | 92.4 | 3.01 | 3.62 | |
| 0+52 | UnCut | 87.8 | 92.6 | 2.96 | 3.56 | |
| 0+60 | UnCut | 88.1 | 93.0 | 2.88 | 3.46 | |
| 0+68 | UnCut | 88.9 | 92.3 | 3.07 | 3.69 | |
| 0+76 | UnCut | 89.8 | 92.7 | 3.02 | 3.62 | |
| 0+84 | UnCut | 90.4 | 93.8 | 2.92 | 3.51 | |
| 0+92 | UnCut | 90.6 | 93.7 | 4.02 | 4.83 | |
| 0+96 | UnCut | 90.6 | 92.3 | 3.5 | 4.21 | |
| 0+05 | UnCut | 90.1 | 95.2 | 2.77 | 3.33 | |
| 0+12 | UnCut | 89.5 | 94.6 | 2.88 | 3.45 | |
| 0+20 | UnCut | 89.7 | 94.7 | 2.85 | 3.42 | |
| 0+28 | UnCut | 90.3 | 94.6 | 3.01 | 3.62 | |
| 0+36 | UnCut | 90.9 | 95.2 | 4.71 | 5.65 | |
| 0+44 | UnCut | 91.4 | 95.0 | 4 | 4.8 | |
| 0+52 | UnCut | 92.0 | 95.0 | 2.88 | 3.45 | |
| 0+60 | UnCut | 92.8 | 95.2 | 2.82 | 3.38 | |
| 0+68 | UnCut | 92.8 | 94.7 | 3.28 | 3.94 | |
| 0+76 | UnCut | 93.2 | 94.6 | 3.24 | 3.89 | |
| 0+84 | UnCut | 94.0 | 94.5 | 3.66 | 4.39 | |
| 0+92 | UnCut | 94.5 | 95.3 | 5.33 | 6.4 | |
| 0+96 | UnCut | 94.9 | 94.2 | 5.31 | 6.38 | |
| 0+02 | Cut | 93.9 | 97.5 | 2.09 | 2.51 | |
| 0+03 | Cut | 94.2 | 96.6 | 2.12 | 2.54 | |
| 0+04 | Cut | 94.8 | 96.3 | 2.05 | 2.47 | |
| 0+06 | Cut | 94.1 | 96.2 | 2.29 | 2.75 | |
| 0+08 | Cut | 93.5 | 97.1 | 2.48 | 2.98 | |
| 0+09 | Cut | 92.9 | 96.2 | 2.43 | 2.92 | |
| 0+10 | Cut | 92.9 | 95.8 | 2.26 | 2.71 | |
| 0+11 | Cut | 92.3 | 95.8 | 2.17 | 2.61 | |
| 0+13 | Cut | 91.4 | 96.7 | 2.19 | 2.63 | |
| 0+15 | Cut | 91.3 | 95.9 | 2.34 | 2.81 | |
| 0+16 | Cut | 91.9 | 94.9 | 2.37 | 2.84 | |
| 0+18 | Cut | 92.2 | 95.4 | 2.5 | 2.99 | |
| 0+19 | Cut | 92.2 | 95.1 | 2.86 | 3.43 | |
| 0+21 | Cut | 92.0 | 94.7 | 2.45 | 2.94 | |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+23 | Cut | 91.7 | 94.2 | 2.54 | 3.05 | |
| 0+23 | Cut | 91.8 | 94.0 | 2.5 | 3 | |
| 0+25 | Cut | 91.7 | 94.0 | 2.56 | 3.08 | |
| 0+27 | Cut | 91.9 | 94.6 | 2.41 | 2.9 | |
| 0+29 | Cut | 92.0 | 94.9 | 2.41 | 2.89 | |
| 0+31 | Cut | 92.2 | 95.4 | 2.58 | 3.09 | |
| 0+34 | Cut | 92.5 | 94.6 | 2.34 | 2.8 | |
| 0+36 | Cut | 92.7 | 95.2 | 2.33 | 2.79 | |
| 0+38 | Cut | 92.1 | 96.2 | 2.78 | 3.33 | |
| 0+40 | Cut | 91.9 | 97.1 | 3.05 | 3.66 | |
| 0+43 | Cut | 92.9 | 97.0 | 2.49 | 2.99 | |
| 0+45 | Cut | 93.8 | 96.9 | 2.42 | 2.91 | |
| 0+47 | Cut | 94.0 | 96.7 | 2.56 | 3.07 | |
| 0+50 | Cut | 94.1 | 96.2 | 2.9 | 3.48 | |
| 0+52 | Cut | 94.2 | 97.2 | 3.25 | 3.9 | |
| 0+54 | Cut | 93.5 | 96.5 | 3.14 | 3.77 | |
| 0+57 | Cut | 93.5 | 97.1 | 3.19 | 3.82 | |
| 0+58 | Cut | 94.6 | 96.6 | 3.46 | 4.15 | |
| 0+60 | Cut | 92.8 | 97.7 | 3.69 | 4.43 | |
| 0+62 | Cut | 93.3 | 96.8 | 3.97 | 4.77 | |
| 0+64 | Cut | 93.5 | 96.7 | 4.15 | 4.98 | |
| 0+67 | Cut | 94.3 | 98.4 | 4.26 | 5.11 | |
| 0+69 | Cut | 95.1 | 96.8 | 4.65 | 5.58 | |
| 0+00 | ZI | 96.0 | 101.5 | 5.34 | 6.41 | |
| 0+02 | ZI | 96.1 | 99.3 | 5.17 | 6.2 | |
| 0+04 | ZI | 95.8 | 97.7 | 5.23 | 6.28 | |
| 0+06 | ZI | 95.4 | 98.7 | 5.22 | 6.27 | |
| 0+08 | ZI | 95.3 | 97.6 | 5.23 | 6.27 | |
| 0+10 | ZI | 95.6 | 97.8 | 5.17 | 6.2 | |
| 0+12 | ZI | 96.0 | 97.2 | 5.13 | 6.16 | |
| 0+14 | ZI | 96.0 | 96.4 | 5.87 | 7.04 | |
| 0+16 | ZI | 95.9 | 96.4 | 6.71 | 8.05 | |
| 0+18 | ZI | 96.1 | 96.4 | 6.5 | 7.8 | |
| 0+20 | ZI | 95.6 | 96.8 | 6.17 | 7.4 | |
| 0+22 | ZI | 95.0 | 96.6 | 6.22 | 7.46 | |
| 0+24 | ZI | 94.9 | 97.4 | 6.18 | 7.41 | |
| 0+26 | ZI | 94.1 | 97.5 | 5.47 | 6.57 | |
| 0+28 | ZI | 94.4 | 98.9 | 5.47 | 6.56 | |
| 0+30 | ZI | 94.4 | 98.2 | 4.91 | 5.89 | |
| 0+32 | ZI | 94.4 | 97.7 | 4.76 | 5.71 | |
| 0+34 | ZI | 95.1 | 98.2 | 4.73 | 5.67 | |
| 0+36 | ZI | 94.9 | 99.2 | 5.31 | 6.37 | |
| 0+38 | ZI | 94.3 | 100.2 | 5.5 | 6.6 | |
| 0+40 | ZI | 94.4 | 99.7 | 5.02 | 6.03 | |
| 0+42 | ZI | 94.5 | 100.7 | 5.25 | 6.3 | |
| 0+44 | ZI | 94.9 | 101.3 | 5.21 | 6.25 | |
| 0+46 | ZI | 94.0 | 100.2 | 5.56 | 6.67 | |
| 0+62 | ZI | 94.5 | 104.7 | 5.08 | 6.1 | |

**City of Anaheim**

**FWD Deflections**

Street: Anaheim Hills
Site ID: ANA

| | No-Cut | Zone of Influence | Cut |
|---|---|---|---|
| Average Deflection (mils): | 12.63 | 28.17 | 12.90 |
| Standard Deviation (mils): | 1.61 | 9.69 | 3.51 |
| 80th% Deflection (Avg + 0.84s) (mils): | 13.98 | 36.31 | 15.85 |
| Total Test Points: | 25 | 20 | 25 |
| Overlay Thickness (in.) | 0.1 | 5.9 | 0.6 |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+04 | UnCut | 66.2 | 69.6 | 10.89 | 13.07 | |
| 0+12 | UnCut | 66.1 | 69.4 | 11.22 | 13.47 | |
| 0+20 | UnCut | 66.0 | 70.7 | 10.81 | 12.97 | |
| 0+28 | UnCut | 65.9 | 69.9 | 10.7 | 12.84 | |
| 0+37 | UnCut | 65.6 | 70.2 | 11.51 | 13.82 | |
| 0+44 | UnCut | 65.4 | 72.0 | 10.91 | 13.09 | |
| 0+52 | UnCut | 65.3 | 79.1 | 10.3 | 12.36 | |
| 0+60 | UnCut | 65.1 | 74.3 | 10.24 | 12.28 | |
| 0+68 | UnCut | 65.2 | 69.6 | 10.86 | 13.03 | |
| 0+76 | UnCut | 65.1 | 69.9 | 11.47 | 13.76 | |
| 0+84 | UnCut | 65.0 | 69.6 | 11.44 | 13.73 | |
| 0+92 | UnCut | 64.8 | 71.1 | 10.32 | 12.39 | |
| 0+04 | UnCut | 64.6 | 68.5 | 12.84 | 15.41 | |
| 0+12 | UnCut | 64.5 | 69.4 | 13.42 | 16.11 | |
| 0+20 | UnCut | 64.5 | 70.7 | 12.89 | 15.47 | |
| 0+28 | UnCut | 64.6 | 69.4 | 10.03 | 12.04 | |
| 0+36 | UnCut | 64.6 | 69.4 | 9.24 | 11.09 | |
| 0+44 | UnCut | 64.6 | 70.4 | 7.79 | 9.34 | |
| 0+52 | UnCut | 64.5 | 74.8 | 8.17 | 9.81 | |
| 0+60 | UnCut | 64.5 | 71.9 | 8.9 | 10.67 | |
| 0+68 | UnCut | 64.6 | 68.7 | 9.76 | 11.71 | |
| 0+76 | UnCut | 64.6 | 68.6 | 9.92 | 11.9 | |
| 0+84 | UnCut | 64.5 | 70.2 | 9.84 | 11.81 | |
| 0+92 | UnCut | 64.5 | 69.5 | 10.01 | 12.01 | |
| 0+96 | UnCut | 64.5 | 69.9 | 9.66 | 11.6 | |
| 0+02 | Cut | 64.7 | 77.1 | 14.32 | 17.18 | |
| 0+03 | Cut | 64.7 | 75.0 | 14.29 | 17.14 | |
| 0+04 | Cut | 64.7 | 72.5 | 13.6 | 16.32 | |
| 0+06 | Cut | 64.7 | 70.9 | 10.96 | 13.15 | |
| 0+08 | Cut | 64.7 | 70.3 | 10.01 | 12.01 | |
| 0+09 | Cut | 64.7 | 70.1 | 9.28 | 11.13 | |
| 0+10 | Cut | 64.7 | 70.4 | 9.9 | 11.88 | |
| 0+12 | Cut | 64.7 | 70.5 | 10.57 | 12.69 | |
| 0+14 | Cut | 64.7 | 70.9 | 12.02 | 14.43 | |
| 0+02 | Cut | 64.8 | 73.7 | 10.53 | 12.63 | |
| 0+04 | Cut | 64.8 | 72.1 | 4.78 | 5.73 | |
| 0+06 | Cut | 64.9 | 70.0 | 2.49 | 2.99 | |
| 0+12 | Cut | 65.0 | 70.2 | 4.93 | 5.92 | |
| 0+14 | Cut | 65.1 | 70.6 | 8.83 | 10.6 | |
| 0+16 | Cut | 65.2 | 71.1 | 10.47 | 12.56 | |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+18 | Cut | 65.3 | 72.6 | 11.08 | 13.29 | |
| 0+20 | Cut | 65.4 | 73.5 | 11.58 | 13.9 | |
| 0+22 | Cut | 65.6 | 76.3 | 11.96 | 14.35 | |
| 0+24 | Cut | 65.7 | 76.5 | 12.01 | 14.42 | |
| 0+26 | Cut | 65.8 | 77.5 | 11.75 | 14.1 | |
| 0+28 | Cut | 66.0 | 81.2 | 12.12 | 14.54 | |
| 0+30 | Cut | 66.1 | 83.4 | 12.28 | 14.73 | |
| 0+32 | Cut | 66.3 | 86.5 | 13.68 | 16.42 | |
| 0+34 | Cut | 66.4 | 85.5 | 12.5 | 15 | |
| 0+36 | Cut | 66.7 | 84.9 | 12.81 | 15.37 | |
| 0+00 | ZI | 67.2 | 73.6 | 14.41 | 17.29 | |
| 0+00 | ZI | 67.4 | 73.9 | 16.57 | 19.89 | |
| 0+00 | ZI | 67.7 | 74.2 | 11.71 | 14.05 | |
| 0+00 | ZI | 68.2 | 75.7 | 11.32 | 13.59 | |
| 0+22 | ZI | 68.8 | 72.9 | 17.13 | 20.56 | |
| 0+23 | ZI | 69.0 | 73.5 | 17.91 | 21.49 | |
| 0+25 | ZI | 69.0 | 74.0 | 19.07 | 22.88 | |
| 0+27 | ZI | 69.1 | 78.9 | 17.22 | 20.66 | |
| 0+28 | ZI | 69.2 | 79.7 | 18.57 | 22.28 | |
| 0+30 | ZI | 69.4 | 80.8 | 22.28 | 26.73 | |
| 0+32 | ZI | 69.5 | 83.3 | 22.39 | 26.87 | |
| 0+33 | ZI | 69.6 | 84.2 | 25.08 | 30.1 | |
| 0+33 | ZI | 69.8 | 83.8 | 24.71 | 29.65 | |
| 0+35 | ZI | 70.0 | 86.0 | 28.41 | 34.09 | |
| 0+36 | ZI | 70.2 | 86.0 | 34 | 40.8 | |
| 0+37 | ZI | 70.3 | 85.1 | 34.04 | 40.85 | |
| 0+39 | ZI | 70.5 | 84.0 | 32.92 | 39.5 | |
| 0+40 | ZI | 70.5 | 82.8 | 33.79 | 40.55 | |
| 0+42 | ZI | 70.8 | 81.7 | 33.5 | 40.2 | |
| 0+44 | ZI | 71.0 | 78.2 | 34.45 | 41.35 | |

**City of Anaheim**

**FWD Deflections**

Street: Santa Ana
Site ID: SAN

| | UnCut | Zone of Influence | Cut |
|---|---|---|---|
| Average Deflection (mils): | 22.23 | 20.45 | 15.75 |
| Standard Deviation (mils): | 3.97 | 3.36 | 5.75 |
| 80th% Deflection (Avg + 0.84s) (mils): | 25.57 | 23.26 | 20.58 |
| Total Test Points: | 24 | 18 | 21 |
| Overlay Thickness (in.) | 1.5 | 0.9 | 1.3 |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+03 | UnCut | 79.1 | 105.9 | 20.11 | 24.13 | |
| 0+11 | UnCut | 79.2 | 104.8 | 16.45 | 19.74 | |
| 0+20 | UnCut | 79.3 | 104.6 | 17.1 | 20.53 | |
| 0+28 | UnCut | 79.4 | 103.4 | 22.4 | 26.89 | |
| 0+36 | UnCut | 79.6 | 100.2 | 21.29 | 25.54 | |
| 0+44 | UnCut | 79.5 | 102.1 | 19.39 | 23.27 | |
| 0+52 | UnCut | 79.6 | 99.6 | 18.99 | 22.79 | |
| 0+60 | UnCut | 79.8 | 100.9 | 19.19 | 23.03 | |
| 0+67 | UnCut | 79.6 | 102.0 | 21.1 | 25.32 | |
| 0+76 | UnCut | 79.7 | 99.9 | 23.06 | 27.68 | |
| 0+84 | UnCut | 79.9 | 100.5 | 25.17 | 30.21 | |
| 0+92 | UnCut | 79.6 | 101.5 | 24.32 | 29.18 | |
| 0+04 | UnCut | 79.8 | 105.5 | 19.84 | 23.81 | |
| 0+12 | UnCut | 79.8 | 103.3 | 14.12 | 16.94 | |
| 0+20 | UnCut | 79.9 | 101.7 | 13.29 | 15.95 | |
| 0+28 | UnCut | 79.9 | 102.6 | 15.23 | 18.28 | |
| 0+36 | UnCut | 79.8 | 102.2 | 15.27 | 18.33 | |
| 0+45 | UnCut | 79.9 | 102.8 | 15.62 | 18.74 | |
| 0+52 | UnCut | 80.0 | 98.9 | 16.12 | 19.34 | |
| 0+60 | UnCut | 80.1 | 100.3 | 17.56 | 21.07 | |
| 0+68 | UnCut | 80.1 | 102.3 | 14.34 | 17.2 | |
| 0+76 | UnCut | 80.1 | 99.1 | 16.49 | 19.79 | |
| 0+84 | UnCut | 80.0 | 100.8 | 17.41 | 20.89 | |
| 0+92 | UnCut | 79.9 | 100.7 | 20.82 | 24.98 | |
| 0+02 | Cut | 81.7 | 103.3 | 18.28 | 21.94 | |
| 0+03 | Cut | 81.7 | 102.8 | 17.24 | 20.68 | |
| 0+05 | Cut | 81.7 | 101.8 | 14.66 | 17.6 | |
| 0+06 | Cut | 81.7 | 101.1 | 6.09 | 7.31 | |
| 0+07 | Cut | 81.7 | 100.2 | 5.9 | 7.08 | |
| 0+09 | Cut | 81.5 | 98.3 | 9.8 | 11.76 | |
| 0+10 | Cut | 81.5 | 98.1 | 14.97 | 17.96 | |
| 0+02 | Cut | 81.0 | 101.6 | 17.5 | 21 | |
| 0+03 | Cut | 81.1 | 100.4 | 17.89 | 21.46 | |
| 0+05 | Cut | 81.0 | 98.8 | 17.22 | 20.67 | |
| 0+06 | Cut | 81.1 | 98.3 | 11.16 | 13.39 | |
| 0+07 | Cut | 81.0 | 98.2 | 4.15 | 4.98 | |
| 0+09 | Cut | 80.8 | 98.4 | 8.65 | 10.38 | |
| 0+11 | Cut | 80.7 | 96.9 | 15.68 | 18.81 | |
| 0+02 | Cut | 80.4 | 99.8 | 15.37 | 18.45 | |
| 0+03 | Cut | 80.0 | 99.0 | 16.63 | 19.95 | |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+05 | Cut | 80.1 | 97.7 | 17.01 | 20.42 | |
| 0+06 | Cut | 80.1 | 97.5 | 13.58 | 16.29 | |
| 0+07 | Cut | 79.8 | 97.1 | 4.37 | 5.25 | |
| 0+09 | Cut | 79.6 | 96.7 | 12.12 | 14.54 | |
| 0+10 | Cut | 79.4 | 96.1 | 17.36 | 20.83 | |
| -0+02 | ZI | 79.5 | 102.4 | 17.98 | 21.57 | |
| 0+16 | ZI | 79.8 | 101.8 | 19.35 | 23.23 | |
| -0+02 | ZI | 79.9 | 102.3 | 17.53 | 21.04 | |
| 0+16 | ZI | 80.0 | 102.5 | 19.23 | 23.08 | |
| -0+02 | ZI | 79.9 | 102.4 | 17.39 | 20.87 | |
| 0+17 | ZI | 80.1 | 101.9 | 18.97 | 22.76 | |
| -0+02 | ZI | 80.1 | 102.2 | 16.87 | 20.25 | |
| 0+17 | ZI | 80.0 | 101.7 | 17.83 | 21.39 | |
| -0+02 | ZI | 79.6 | 101.4 | 15.07 | 18.08 | |
| 0+17 | ZI | 79.4 | 98.4 | 18.68 | 22.42 | |
| -0+02 | ZI | 79.6 | 100.9 | 13.73 | 16.48 | |
| 0+17 | ZI | 79.5 | 99.6 | 19.88 | 23.85 | |
| -0+02 | ZI | 79.5 | 101.2 | 12.37 | 14.84 | |
| 0+17 | ZI | 79.7 | 99.1 | 19.34 | 23.2 | |
| -0+02 | ZI | 79.7 | 102.0 | 11.72 | 14.07 | |
| 0+17 | ZI | 79.7 | 100.3 | 19.75 | 23.7 | |
| -0+02 | ZI | 79.5 | 101.7 | 12.02 | 14.43 | |
| 0+17 | ZI | 79.5 | 100.2 | 18.98 | 22.77 | |

**City of Anaheim**

**FWD Deflections**

Street: Miraloma
Site ID: MIR

| | UnCut | Zone of Influence | Cut |
|---|---|---|---|
| Average Deflection (mils): | 14.94 | 17.18 | 11.33 |
| Standard Deviation (mils): | 7.12 | 6.41 | 6.70 |
| 80th% Deflection (Avg + 0.84s) (mils): | 20.91 | 22.56 | 16.96 |
| Total Test Points: | 24 | 18 | 30 |
| Overlay Thickness (in.) | 1.3 | 2.0 | 0.1 |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+04 | UnCut | 80.5 | 81.0 | 11.32 | 13.59 | |
| 0+12 | UnCut | 80.9 | 77.2 | 1.74 | 2.09 | |
| 0+36 | UnCut | 81.0 | 79.8 | 10.73 | 12.88 | |
| 0+44 | UnCut | 81.0 | 79.6 | 10.39 | 12.47 | |
| 0+52 | UnCut | 81.3 | 78.9 | 15.21 | 18.26 | |
| 0+60 | UnCut | 80.9 | 78.6 | 14.43 | 17.31 | |
| 0+68 | UnCut | 80.6 | 78.3 | 8.46 | 10.15 | |
| 0+76 | UnCut | 81.0 | 78.9 | 6.29 | 7.55 | |
| 0+84 | UnCut | 81.2 | 79.0 | 2.03 | 2.43 | |
| 0+92 | UnCut | 81.0 | 79.7 | 1.51 | 1.81 | |
| 1+00 | UnCut | 81.1 | 79.4 | 1.36 | 1.63 | |
| 0+04 | UnCut | 79.9 | 83.8 | 13.91 | 16.69 | |
| 0+12 | UnCut | 79.8 | 82.9 | 15.24 | 18.29 | |
| 0+20 | UnCut | 80.1 | 81.9 | 14.33 | 17.2 | |
| 0+28 | UnCut | 80.8 | 80.9 | 17.4 | 20.89 | |
| 0+36 | UnCut | 81.3 | 81.1 | 14.4 | 17.28 | |
| 0+44 | UnCut | 81.6 | 81.1 | 17.89 | 21.46 | |
| 0+52 | UnCut | 82.0 | 81.4 | 14.02 | 16.83 | |
| 0+60 | UnCut | 82.3 | 81.6 | 15.75 | 18.9 | |
| 0+68 | UnCut | 82.0 | 82.5 | 17.64 | 21.16 | |
| 0+76 | UnCut | 81.4 | 81.9 | 18.84 | 22.61 | |
| 0+84 | UnCut | 81.0 | 80.5 | 17.36 | 20.83 | |
| 0+92 | UnCut | 81.0 | 80.9 | 19.08 | 22.89 | |
| 0+96 | UnCut | 80.8 | 82.1 | 19.39 | 23.27 | |
| 0+02 | Cut | 78.4 | 71.8 | 5.84 | 7.01 | |
| 0+03 | Cut | 78.9 | 71.5 | 5.81 | 6.98 | |
| 0+05 | Cut | 79.0 | 72.1 | 5.92 | 7.11 | |
| 0+06 | Cut | 79.5 | 71.7 | 6.02 | 7.22 | |
| 0+07 | Cut | 79.8 | 72.5 | 6.36 | 7.63 | |
| 0+09 | Cut | 79.9 | 72.4 | 6.27 | 7.53 | |
| 0+11 | Cut | 79.9 | 72.9 | 6.26 | 7.51 | |
| 0+12 | Cut | 79.9 | 73.1 | 5.97 | 7.16 | |
| 0+13 | Cut | 79.8 | 72.8 | 5.67 | 6.8 | |
| 0+15 | Cut | 79.7 | 72.9 | 5.41 | 6.49 | |
| 0+16 | Cut | 79.6 | 72.9 | 5.44 | 6.53 | |
| 0+17 | Cut | 79.1 | 72.4 | 5.52 | 6.62 | |
| 0+19 | Cut | 78.8 | 71.9 | 5.43 | 6.52 | |
| 0+21 | Cut | 79.1 | 71.9 | 5.97 | 7.16 | |
| 0+22 | Cut | 78.6 | 72.0 | 6.55 | 7.86 | |
| 0+23 | Cut | 78.5 | 72.0 | 6.81 | 8.17 | |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+25 | Cut | 78.2 | 71.9 | 7 | 8.4 | |
| 0+11 | Cut | 78.4 | 74.8 | 13.27 | 15.92 | |
| 0+12 | Cut | 78.6 | 74.8 | 12.31 | 14.77 | |
| 0+14 | Cut | 78.5 | 74.5 | 11.24 | 13.49 | |
| 0+15 | Cut | 78.3 | 74.3 | 5.14 | 6.16 | |
| 0+17 | Cut | 78.0 | 73.5 | 5.59 | 6.71 | |
| 0+18 | Cut | 78.0 | 73.5 | 10.92 | 13.1 | |
| 0+20 | Cut | 77.4 | 73.1 | 11.64 | 13.96 | |
| 0+22 | Cut | 77.6 | 73.3 | 12.72 | 15.27 | |
| 0+11 | Cut | 77.4 | 74.2 | 24.18 | 29.01 | |
| 0+13 | Cut | 77.8 | 73.7 | 23.14 | 27.77 | |
| 0+14 | Cut | 77.9 | 73.1 | 12.12 | 14.55 | |
| 0+17 | Cut | 77.9 | 72.5 | 16.69 | 20.02 | |
| 0+20 | Cut | 78.2 | 70.2 | 22.08 | 26.5 | |
| 0+00 | ZI | 77.9 | 76.1 | 6.4 | 7.68 | |
| 0+37 | ZI | 77.8 | 76.3 | 11.24 | 13.49 | |
| 0+00 | ZI | 77.7 | 75.7 | 5.48 | 6.58 | |
| 0+37 | ZI | 77.8 | 75.3 | 9.55 | 11.45 | |
| 0+00 | ZI | 78.1 | 75.3 | 9.06 | 10.88 | |
| 0+37 | ZI | 77.9 | 75.1 | 13.39 | 16.07 | |
| 0+00 | ZI | 78.0 | 76.1 | 14.58 | 17.5 | |
| 0+37 | ZI | 77.9 | 75.5 | 12.94 | 15.53 | |
| 0+10 | ZI | 78.5 | 77.3 | 15.05 | 18.06 | |
| 0+28 | ZI | 78.6 | 76.8 | 13.26 | 15.91 | |
| 0+10 | ZI | 78.6 | 77.8 | 15.74 | 18.89 | |
| 0+28 | ZI | 78.7 | 74.9 | 14.55 | 17.47 | |
| 0+10 | ZI | 78.3 | 77.9 | 14.54 | 17.45 | |
| 0+28 | ZI | 77.7 | 76.1 | 13.84 | 16.6 | |
| 0+10 | ZI | 78.2 | 78.1 | 20.88 | 25.06 | |
| 0+27 | ZI | 78.7 | 76.7 | 17.29 | 20.75 | |
| 0+10 | ZI | 79.0 | 76.9 | 25.64 | 30.77 | |
| 0+27 | ZI | 79.4 | 76.7 | 24.2 | 29.04 | |

**City of Anaheim**

**FWD Deflections**

Street: Gilbert
Site ID: GIB

| | UnCut | Zone of Influence | Cut |
|---|---|---|---|
| Average Deflection (mils): | 10.76 | 10.55 | 12.46 |
| Standard Deviation (mils): | 3.12 | 2.82 | 2.19 |
| 80th% Deflection (Avg + 0.84s) (mils): | 13.38 | 12.91 | 14.31 |
| Total Test Points: | 26 | 24 | 34 |
| Overlay Thickness (in.) | 0.0 | 0.0 | 0.0 |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+04 | UnCut | 63.9 | 81.0 | 7.14 | 8.57 | |
| 0+08 | UnCut | 64.0 | 81.2 | 7.06 | 8.47 | |
| 0+16 | UnCut | 64.2 | 78.9 | 9.75 | 11.69 | |
| 0+25 | UnCut | 64.2 | 71.2 | 6.74 | 8.08 | |
| 0+32 | UnCut | 64.4 | 68.2 | 6.82 | 8.19 | |
| 0+40 | UnCut | 64.6 | 75.7 | 6.23 | 7.48 | |
| 0+48 | UnCut | 64.8 | 71.1 | 6.5 | 7.8 | |
| 0+56 | UnCut | 64.9 | 81.1 | 6.59 | 7.91 | |
| 0+64 | UnCut | 65.1 | 82.1 | 6.71 | 8.05 | |
| 0+72 | UnCut | 65.2 | 82.7 | 7.35 | 8.82 | |
| 0+80 | UnCut | 65.2 | 82.1 | 7.48 | 8.98 | |
| 0+88 | UnCut | 65.2 | 81.2 | 7.32 | 8.78 | |
| 0+96 | UnCut | 65.4 | 81.0 | 7.16 | 8.59 | |
| 0+04 | UnCut | 65.8 | 83.0 | 14.31 | 17.17 | |
| 0+08 | UnCut | 65.7 | 83.0 | 13.97 | 16.77 | |
| 0+17 | UnCut | 65.7 | 80.2 | 14.12 | 16.95 | |
| 0+24 | UnCut | 65.9 | 78.6 | 9.26 | 11.12 | |
| 0+32 | UnCut | 66.1 | 70.0 | 9.34 | 11.21 | |
| 0+40 | UnCut | 66.3 | 79.8 | 7.73 | 9.27 | |
| 0+48 | UnCut | 66.3 | 80.1 | 8.27 | 9.92 | |
| 0+56 | UnCut | 66.1 | 82.6 | 8.52 | 10.22 | |
| 0+64 | UnCut | 66.2 | 83.3 | 8.77 | 10.53 | |
| 0+73 | UnCut | 66.1 | 82.6 | 9.47 | 11.37 | |
| 0+80 | UnCut | 66.2 | 82.7 | 10.83 | 12.99 | |
| 0+88 | UnCut | 66.5 | 79.3 | 13.3 | 15.96 | |
| 0+96 | UnCut | 66.6 | 78.2 | 12.37 | 14.84 | |
| 0+03 | Cut | 64.4 | 66.0 | 9.67 | 11.61 | |
| 0+06 | Cut | 64.5 | 66.2 | 9.09 | 10.91 | |
| 0+09 | Cut | 64.5 | 65.8 | 10.06 | 12.07 | |
| 0+12 | Cut | 64.4 | 65.8 | 13.35 | 16.03 | |
| 0+15 | Cut | 64.3 | 65.8 | 12.46 | 14.96 | |
| 0+18 | Cut | 64.2 | 65.8 | 9.73 | 11.67 | |
| 0+21 | Cut | 64.1 | 65.4 | 9.1 | 10.92 | |
| 0+24 | Cut | 64.0 | 65.4 | 8.64 | 10.36 | |
| 0+27 | Cut | 63.8 | 65.5 | 8.74 | 10.49 | |
| 0+30 | Cut | 63.7 | 65.8 | 9.06 | 10.87 | |
| 0+33 | Cut | 63.7 | 65.8 | 9.04 | 10.85 | |
| 0+03 | Cut | 63.5 | 64.5 | 7.44 | 8.93 | |
| 0+06 | Cut | 63.4 | 64.1 | 8.08 | 9.69 | |
| 0+09 | Cut | 63.4 | 63.4 | 12.92 | 15.51 | |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+12 | Cut | 63.4 | 63.5 | 14.7 | 17.64 | |
| 0+15 | Cut | 63.4 | 63.4 | 8.11 | 9.73 | |
| 0+18 | Cut | 63.3 | 63.2 | 9.47 | 11.37 | |
| 0+22 | Cut | 63.2 | 62.8 | 11.09 | 13.31 | |
| 0+24 | Cut | 62.5 | 62.9 | 11.34 | 13.61 | |
| 0+27 | Cut | 62.4 | 62.9 | 11.51 | 13.81 | |
| 0+30 | Cut | 62.5 | 63.0 | 11.94 | 14.33 | |
| 0+33 | Cut | 62.6 | 64.1 | 11.92 | 14.31 | |
| 0+77 | Cut | 62.7 | 65.7 | 11.11 | 13.34 | |
| 0+80 | Cut | 62.8 | 69.0 | 12.02 | 14.42 | |
| 0+83 | Cut | 62.8 | 71.3 | 12.66 | 15.19 | |
| 0+86 | Cut | 62.8 | 72.1 | 12.87 | 15.45 | |
| 0+89 | Cut | 62.8 | 72.9 | 11.89 | 14.27 | |
| 0+92 | Cut | 62.7 | 73.1 | 11.35 | 13.62 | |
| 0+77 | Cut | 62.8 | 66.3 | 8.4 | 10.08 | |
| 0+80 | Cut | 63.0 | 66.8 | 8.52 | 10.22 | |
| 0+83 | Cut | 63.1 | 71.8 | 9.3 | 11.16 | |
| 0+86 | Cut | 63.2 | 73.1 | 9.19 | 11.03 | |
| 0+89 | Cut | 63.2 | 76.6 | 9.34 | 11.21 | |
| 0+92 | Cut | 63.3 | 75.7 | 8.95 | 10.74 | |
| -0+02 | ZI | 63.7 | 67.9 | 9.37 | 11.25 | |
| 0+39 | ZI | 64.0 | 67.2 | 7.99 | 9.58 | |
| 0+72 | ZI | 64.1 | 66.6 | 8.1 | 9.72 | |
| 0+98 | ZI | 64.0 | 74.6 | 9.35 | 11.22 | |
| -0+02 | ZI | 64.3 | 68.2 | 6.71 | 8.05 | |
| 0+38 | ZI | 64.4 | 67.9 | 6.55 | 7.85 | |
| 0+72 | ZI | 64.5 | 67.6 | 7 | 8.4 | |
| 0+98 | ZI | 64.5 | 74.6 | 7.28 | 8.73 | |
| -0+02 | ZI | 64.5 | 68.4 | 5.92 | 7.1 | |
| 0+38 | ZI | 64.4 | 67.7 | 7.26 | 8.71 | |
| 0+72 | ZI | 64.4 | 67.6 | 7.94 | 9.53 | |
| 0+98 | ZI | 64.4 | 74.2 | 7.64 | 9.17 | |
| -0+02 | ZI | 64.3 | 67.0 | 6.2 | 7.44 | |
| 0+38 | ZI | 64.3 | 66.7 | 9.14 | 10.97 | |
| 0+72 | ZI | 64.3 | 66.4 | 11.02 | 13.22 | |
| 0+98 | ZI | 64.0 | 74.6 | 10.42 | 12.5 | |
| -0+02 | ZI | 64.0 | 64.8 | 6.56 | 7.87 | |
| 0+38 | ZI | 64.0 | 66.2 | 10.14 | 12.17 | |
| 0+72 | ZI | 64.0 | 66.8 | 10.68 | 12.82 | |
| 0+98 | ZI | 63.6 | 69.0 | 11.92 | 14.3 | |
| -0+02 | ZI | 63.6 | 69.1 | 6.4 | 7.68 | |
| 0+39 | ZI | 63.7 | 67.8 | 10.19 | 12.23 | |
| 0+72 | ZI | 63.8 | 67.6 | 11.43 | 13.71 | |
| 0+98 | ZI | 63.7 | 77.5 | 15.74 | 18.89 | |

**City of Anaheim**

**FWD Deflections**

Street: South Street
Site ID: SOU

| | No-Cut | Zone of Influence | Cut |
|---|---|---|---|
| Average Deflection (mils): | 10.96 | 9.80 | 11.90 |
| Standard Deviation (mils): | 1.42 | 1.09 | 1.17 |
| 80th% Deflection (Avg + 0.84s) (mils): | 12.16 | 10.72 | 12.89 |
| Total Test Points: | 25 | 16 | 30 |
| Overlay Thickness (in.) | 0.0 | 0.0 | 0.0 |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+00 | UnCut | 89.2 | 96.5 | 9.54 | 11.45 | |
| 0+08 | UnCut | 89.2 | 96.7 | 10.58 | 12.69 | |
| 0+16 | UnCut | 89.3 | 95.8 | 10.18 | 12.22 | |
| 0+24 | UnCut | 89.3 | 94.9 | 9.59 | 11.51 | |
| 0+32 | UnCut | 89.4 | 93.5 | 11.91 | 14.29 | |
| 0+40 | UnCut | 89.5 | 95.1 | 9.72 | 11.67 | |
| 0+48 | UnCut | 89.5 | 94.6 | 8.95 | 10.74 | |
| 0+56 | UnCut | 89.7 | 94.1 | 7.37 | 8.85 | |
| 0+64 | UnCut | 89.8 | 92.9 | 7.24 | 8.69 | |
| 0+72 | UnCut | 89.7 | 92.2 | 8.53 | 10.24 | |
| 0+81 | UnCut | 89.7 | 92.2 | 10.41 | 12.5 | |
| 0+88 | UnCut | 89.7 | 90.8 | 10.26 | 12.31 | |
| 0+96 | UnCut | 89.8 | 89.7 | 8.34 | 10.01 | |
| 0+04 | UnCut | 89.9 | 96.2 | 8.72 | 10.46 | |
| 0+12 | UnCut | 90.0 | 95.6 | 8.89 | 10.67 | |
| 0+21 | UnCut | 90.0 | 93.9 | 9.58 | 11.49 | |
| 0+28 | UnCut | 90.0 | 94.1 | 10.24 | 12.29 | |
| 0+37 | UnCut | 89.8 | 93.4 | 10.14 | 12.17 | |
| 0+45 | UnCut | 89.8 | 92.5 | 9.6 | 11.53 | |
| 0+52 | UnCut | 89.8 | 92.4 | 8.05 | 9.66 | |
| 0+60 | UnCut | 89.7 | 92.4 | 7.29 | 8.75 | |
| 0+68 | UnCut | 89.7 | 92.1 | 7.81 | 9.38 | |
| 0+76 | UnCut | 89.7 | 91.6 | 8.73 | 10.48 | |
| 0+84 | UnCut | 89.6 | 90.8 | 9.05 | 10.86 | |
| 0+92 | UnCut | 89.6 | 89.4 | 7.67 | 9.2 | |
| 0+00 | Cut | 88.3 | 96.2 | 11.66 | 14 | |
| 0+02 | Cut | 88.1 | 95.9 | 12.52 | 15.02 | |
| 0+03 | Cut | 88.0 | 96.6 | 10.68 | 12.82 | |
| 0+04 | Cut | 88.0 | 96.5 | 10.44 | 12.53 | |
| 0+06 | Cut | 88.1 | 96.8 | 9.55 | 11.46 | |
| 0+07 | Cut | 88.1 | 96.3 | 9.54 | 11.45 | |
| 0+09 | Cut | 88.1 | 96.8 | 9.59 | 11.51 | |
| 0+10 | Cut | 88.0 | 97.1 | 9.72 | 11.67 | |
| 0+12 | Cut | 87.9 | 96.7 | 9.79 | 11.75 | |
| 0+14 | Cut | 87.9 | 96.5 | 10.6 | 12.72 | |
| 0+16 | Cut | 87.7 | 96.4 | 10.84 | 13.01 | |
| 0+18 | Cut | 87.6 | 97.1 | 10.12 | 12.14 | |
| 0+20 | Cut | 87.6 | 96.9 | 9.51 | 11.41 | |
| 0+22 | Cut | 87.6 | 96.0 | 9.25 | 11.1 | |
| 0+24 | Cut | 87.7 | 97.5 | 8.98 | 10.78 | |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+00 | Cut | 87.7 | 96.7 | 7.96 | 9.55 | |
| 0+02 | Cut | 87.7 | 97.4 | 8.21 | 9.85 | |
| 0+03 | Cut | 87.7 | 97.1 | 8.71 | 10.45 | |
| 0+05 | Cut | 87.5 | 98.4 | 8.86 | 10.63 | |
| 0+06 | Cut | 87.5 | 98.3 | 9.06 | 10.87 | |
| 0+07 | Cut | 87.6 | 97.8 | 9.3 | 11.16 | |
| 0+09 | Cut | 87.6 | 97.8 | 9.99 | 11.99 | |
| 0+11 | Cut | 87.6 | 97.5 | 9.87 | 11.85 | |
| 0+12 | Cut | 87.6 | 97.9 | 9.67 | 11.6 | |
| 0+14 | Cut | 87.5 | 97.6 | 10.35 | 12.42 | |
| 0+16 | Cut | 87.5 | 97.8 | 10.83 | 12.99 | |
| 0+18 | Cut | 87.6 | 97.1 | 11 | 13.2 | |
| 0+20 | Cut | 87.7 | 96.8 | 10.86 | 13.03 | |
| 0+22 | Cut | 87.8 | 96.4 | 10.38 | 12.46 | |
| 0+24 | Cut | 87.9 | 96.7 | 9.76 | 11.71 | |
| 0+00 | ZI | 88.2 | 92.3 | 9.88 | 11.86 | |
| 0+35 | ZI | 88.2 | 96.0 | 9.02 | 10.82 | |
| 0+00 | ZI | 88.4 | 96.5 | 7.69 | 9.22 | |
| 0+35 | ZI | 88.5 | 95.8 | 8.33 | 9.99 | |
| 0+00 | ZI | 88.7 | 96.6 | 6.95 | 8.34 | |
| 0+35 | ZI | 88.7 | 95.3 | 7.9 | 9.48 | |
| 0+00 | ZI | 89.0 | 96.4 | 6.8 | 8.16 | |
| 0+35 | ZI | 89.0 | 94.3 | 7.98 | 9.57 | |
| 0+00 | ZI | 89.2 | 95.5 | 7.02 | 8.43 | |
| 0+35 | ZI | 89.3 | 93.9 | 8.48 | 10.18 | |
| 0+00 | ZI | 89.4 | 94.5 | 7.54 | 9.05 | |
| 0+35 | ZI | 89.6 | 94.0 | 8.63 | 10.35 | |
| 0+00 | ZI | 89.6 | 96.4 | 8.94 | 10.73 | |
| 0+35 | ZI | 89.7 | 96.0 | 7.87 | 9.45 | |
| 0+00 | ZI | 89.7 | 96.4 | 9.7 | 11.64 | |
| 0+35 | ZI | 89.7 | 95.0 | 7.95 | 9.54 | |

**City of Anaheim**

**FWD Deflections**

Street: Olive
Site ID: OLI

| | No-Cut | Zone of Influence | Cut |
|---|---|---|---|
| Average Deflection (mils): | 21.64 | 10.04 | 17.30 |
| Standard Deviation (mils): | 6.59 | 2.38 | 6.14 |
| 80th% Deflection (Avg + 0.84s) (mils): | 27.17 | 12.04 | 22.45 |
| Total Test Points: | 28 | 25 | 26 |
| Overlay Thickness (in.) | 3.3 | 0.0 | 1.8 |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+00 | UnCut | 76.5 | 74.9 | 12.61 | 15.13 | |
| 0+04 | UnCut | 76.7 | 81.7 | 15.6 | 18.71 | |
| 0+08 | UnCut | 76.9 | 74.2 | 13.72 | 16.46 | |
| 0+12 | UnCut | 76.9 | 73.7 | 16.19 | 19.42 | |
| 0+17 | UnCut | 77.1 | 77.3 | 14.57 | 17.49 | |
| 0+20 | UnCut | 77.1 | 74.7 | 11.84 | 14.21 | |
| 0+24 | UnCut | 77.2 | 75.7 | 13.95 | 16.74 | |
| 0+24 | UnCut | 77.3 | 75.7 | 13.98 | 16.78 | |
| 0+28 | UnCut | 77.5 | 79.9 | 14.3 | 17.16 | |
| 0+32 | UnCut | 77.6 | 81.9 | 17.74 | 21.29 | |
| 0+36 | UnCut | 77.6 | 74.1 | 22.69 | 27.23 | |
| 0+40 | UnCut | 77.6 | 76.9 | 23.97 | 28.77 | |
| 0+44 | UnCut | 77.7 | 80.0 | 16.36 | 19.63 | |
| 0+44 | UnCut | 77.8 | 80.2 | 26.93 | 32.32 | |
| 0+48 | UnCut | 77.8 | 76.1 | 8.26 | 9.91 | |
| 0+53 | UnCut | 77.8 | 76.2 | 18.23 | 21.87 | |
| 0+56 | UnCut | 77.8 | 76.3 | 17.99 | 21.58 | |
| 0+60 | UnCut | 77.8 | 75.2 | 16.54 | 19.85 | |
| 0+64 | UnCut | 77.8 | 74.5 | 16.66 | 19.99 | |
| 0+68 | UnCut | 78.0 | 73.0 | 14.43 | 17.32 | |
| 0+72 | UnCut | 78.0 | 72.6 | 13.96 | 16.75 | |
| 0+76 | UnCut | 78.0 | 72.8 | 16.44 | 19.73 | |
| 0+80 | UnCut | 78.0 | 72.8 | 19.32 | 23.18 | |
| 0+84 | UnCut | 78.1 | 86.5 | 22.55 | 27.06 | |
| 0+88 | UnCut | 78.1 | 85.8 | 24.86 | 29.83 | |
| 0+93 | UnCut | 78.1 | 75.2 | 20.46 | 24.55 | |
| 0+96 | UnCut | 78.2 | 75.3 | 28.27 | 33.93 | |
| 1+00 | UnCut | 78.3 | 78.3 | 32.48 | 38.97 | |
| 0+00 | Cut | 82.1 | 69.5 | 7.44 | 8.93 | |
| 0+02 | Cut | 82.3 | 69.6 | 13.45 | 16.14 | |
| 0+04 | Cut | 82.6 | 68.2 | 22.17 | 26.61 | |
| 0+06 | Cut | 82.8 | 69.4 | 21.85 | 26.23 | |
| 0+08 | Cut | 83.1 | 69.5 | 17.64 | 21.17 | |
| 0+10 | Cut | 83.4 | 69.9 | 15.86 | 19.03 | |
| 0+12 | Cut | 83.4 | 70.0 | 14.38 | 17.26 | |
| 0+14 | Cut | 83.5 | 69.8 | 12.59 | 15.11 | |
| 0+16 | Cut | 83.5 | 69.7 | 12.41 | 14.89 | |
| 0+18 | Cut | 83.4 | 69.7 | 12.94 | 15.53 | |
| 0+20 | Cut | 83.2 | 70.2 | 14.41 | 17.29 | |
| 0+22 | Cut | 83.0 | 70.3 | 17.37 | 20.85 | |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+24 | Cut | 82.8 | 71.2 | 19.58 | 23.49 | |
| 0+26 | Cut | 82.5 | 72.5 | 21.66 | 26 | |
| 0+28 | Cut | 82.1 | 73.4 | 21.72 | 26.07 | |
| 0+30 | Cut | 81.8 | 73.7 | 19.69 | 23.62 | |
| 0+32 | Cut | 81.5 | 72.4 | 17.08 | 20.5 | |
| 0+34 | Cut | 81.3 | 71.4 | 16.69 | 20.03 | |
| 0+36 | Cut | 80.9 | 71.0 | 15.36 | 18.43 | |
| 0+38 | Cut | 80.7 | 70.9 | 13.61 | 16.33 | |
| 0+40 | Cut | 80.5 | 71.7 | 11.51 | 13.81 | |
| 0+42 | Cut | 80.3 | 72.8 | 8.79 | 10.55 | |
| 0+44 | Cut | 80.2 | 73.0 | 7.62 | 9.14 | |
| 0+46 | Cut | 80.2 | 71.0 | 6.59 | 7.91 | |
| 0+48 | Cut | 80.1 | 69.8 | 5.96 | 7.15 | |
| 0+50 | Cut | 80.1 | 69.7 | 6.37 | 7.64 | |
| 0+00 | ZI | 77.8 | 74.8 | 9.73 | 11.67 | |
| 0+00 | ZI | 77.7 | 75.9 | 9.72 | 11.66 | |
| 0+02 | ZI | 77.4 | 72.8 | 6.66 | 7.99 | |
| 0+04 | ZI | 77.3 | 73.2 | 6.94 | 8.33 | |
| 0+06 | ZI | 77.1 | 74.3 | 11.6 | 13.92 | |
| 0+08 | ZI | 77.0 | 74.2 | 12.33 | 14.79 | |
| 0+10 | ZI | 77.0 | 74.5 | 12.21 | 14.65 | |
| 0+12 | ZI | 76.9 | 74.5 | 11.2 | 13.44 | |
| 0+14 | ZI | 76.9 | 77.1 | 11.03 | 13.24 | |
| 0+16 | ZI | 76.7 | 73.9 | 8.89 | 10.67 | |
| 0+18 | ZI | 76.8 | 72.4 | 8.3 | 9.96 | |
| 0+20 | ZI | 76.7 | 72.9 | 8.43 | 10.11 | |
| 0+22 | ZI | 76.6 | 73.0 | 8.56 | 10.28 | |
| 0+24 | ZI | 76.6 | 73.6 | 8.44 | 10.12 | |
| 0+26 | ZI | 76.5 | 75.7 | 7.87 | 9.45 | |
| 0+28 | ZI | 76.4 | 76.4 | 7.15 | 8.59 | |
| 0+30 | ZI | 76.4 | 78.1 | 6.45 | 7.74 | |
| 0+32 | ZI | 76.3 | 79.9 | 6.11 | 7.33 | |
| 0+34 | ZI | 76.2 | 80.8 | 6.29 | 7.55 | |
| 0+36 | ZI | 76.2 | 79.0 | 6.75 | 8.1 | |
| 0+38 | ZI | 76.2 | 81.5 | 7.25 | 8.7 | |
| 0+40 | ZI | 76.2 | 82.4 | 7.66 | 9.19 | |
| 0+42 | ZI | 76.2 | 82.9 | 7.04 | 8.45 | |
| 0+44 | ZI | 76.2 | 83.4 | 6.27 | 7.53 | |
| 0+46 | ZI | 76.2 | 83.2 | 6.27 | 7.52 | |

**City of Anaheim**

**FWD Deflections**

Street: Van Buren
Site ID: VAN

| | No-Cut | Zone of Influence | Cut |
|---|---|---|---|
| Average Deflection (mils): | 26.51 | 25.92 | 16.38 |
| Standard Deviation (mils): | 5.96 | 4.42 | 8.74 |
| 80th% Deflection (Avg + 0.84s) (mils): | 31.52 | 29.64 | 23.73 |
| Total Test Points: | 27 | 14 | 24 |
| Overlay Thickness (in.) | 4.3 | 3.9 | 2.3 |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+04 | UnCut | 74.1 | 65.9 | 26.46 | 31.76 | |
| 0+12 | UnCut | 73.7 | 68.4 | 29.71 | 35.65 | |
| 0+20 | UnCut | 73.2 | 74.7 | 30.53 | 36.64 | |
| 0+28 | UnCut | 72.4 | 78.8 | 27.95 | 33.54 | |
| 0+36 | UnCut | 72.2 | 65.7 | 20.07 | 24.08 | |
| 0+44 | UnCut | 71.8 | 75.7 | 18.73 | 22.47 | |
| 0+52 | UnCut | 71.5 | 70.0 | 30.26 | 36.32 | |
| 0+60 | UnCut | 71.3 | 64.3 | 22.83 | 27.39 | |
| 0+68 | UnCut | 71.2 | 66.8 | 22.82 | 27.38 | |
| 0+76 | UnCut | 70.9 | 68.8 | 24.57 | 29.48 | |
| 0+78 | UnCut | 70.3 | 68.0 | 18.66 | 22.39 | |
| 0+82 | UnCut | 70.1 | 67.1 | 23.66 | 28.39 | |
| 0+90 | UnCut | 69.8 | 79.5 | 22.05 | 26.46 | |
| 0+96 | UnCut | 69.5 | 78.8 | 21.45 | 25.74 | |
| 0+06 | UnCut | 68.2 | 66.4 | 19.87 | 23.85 | |
| 0+12 | UnCut | 67.8 | 68.3 | 16.54 | 19.85 | |
| 0+20 | UnCut | 67.5 | 76.0 | 24.89 | 29.87 | |
| 0+28 | UnCut | 67.3 | 67.3 | 26.63 | 31.95 | |
| 0+36 | UnCut | 67.1 | 65.8 | 21.69 | 26.03 | |
| 0+42 | UnCut | 66.9 | 68.8 | 28.45 | 34.15 | |
| 0+52 | UnCut | 66.7 | 74.0 | 21.7 | 26.05 | |
| 0+61 | UnCut | 66.4 | 66.7 | 16.34 | 19.6 | |
| 0+68 | UnCut | 66.2 | 67.4 | 13.83 | 16.6 | |
| 0+76 | UnCut | 66.1 | 69.5 | 14.73 | 17.68 | |
| 0+84 | UnCut | 65.9 | 70.0 | 13.91 | 16.7 | |
| 0+92 | UnCut | 65.8 | 80.2 | 21.36 | 25.63 | |
| 0+96 | UnCut | 65.7 | 83.8 | 16.85 | 20.22 | |
| 0+02 | Cut | 65.6 | 69.3 | 25.25 | 30.3 | |
| 0+03 | Cut | 65.6 | 66.8 | 25.12 | 30.14 | |
| 0+04 | Cut | 65.7 | 68.8 | 23.65 | 28.38 | |
| 0+06 | Cut | 65.6 | 72.1 | 12.34 | 14.81 | |
| 0+07 | Cut | 65.5 | 78.2 | 6.23 | 7.48 | |
| 0+09 | Cut | 65.5 | 83.9 | 7.47 | 8.96 | |
| 0+12 | Cut | 65.5 | 86.2 | 19.73 | 23.68 | |
| 0+02 | Cut | 65.6 | 70.7 | 21.28 | 25.53 | |
| 0+03 | Cut | 65.5 | 68.2 | 14.8 | 17.76 | |
| 0+05 | Cut | 65.6 | 69.3 | 10.59 | 12.7 | |
| 0+06 | Cut | 65.8 | 71.4 | 5.22 | 6.26 | |
| 0+08 | Cut | 65.9 | 75.7 | 4.95 | 5.94 | |
| 0+09 | Cut | 65.9 | 82.8 | 10.44 | 12.53 | |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+11 | Cut | 66.0 | 82.7 | 17.06 | 20.47 | |
| 0+02 | Cut | 67.1 | 79.6 | 23.37 | 28.05 | |
| 0+03 | Cut | 67.1 | 80.1 | 19.04 | 22.85 | |
| 0+05 | Cut | 67.2 | 81.8 | 4.65 | 5.58 | |
| 0+06 | Cut | 67.3 | 82.7 | 4.38 | 5.26 | |
| 0+07 | Cut | 67.4 | 83.7 | 11.58 | 13.9 | |
| 0+02 | Cut | 67.6 | 80.5 | 19.91 | 23.89 | |
| 0+03 | Cut | 67.6 | 79.5 | 16.08 | 19.3 | |
| 0+06 | Cut | 67.6 | 83.3 | 4.29 | 5.15 | |
| 0+07 | Cut | 67.8 | 83.9 | 6.03 | 7.23 | |
| 0+09 | Cut | 68.1 | 80.2 | 14.16 | 16.99 | |
| -0+02 | ZI | 66.5 | 67.8 | 25.86 | 31.03 | |
| 0+17 | ZI | 66.6 | 86.3 | 25.66 | 30.79 | |
| -0+02 | ZI | 66.7 | 68.8 | 24.54 | 29.44 | |
| 0+16 | ZI | 66.8 | 86.0 | 22.33 | 26.79 | |
| -0+02 | ZI | 66.9 | 69.6 | 25.84 | 31 | |
| 0+16 | ZI | 67.0 | 85.5 | 22.39 | 26.87 | |
| -0+02 | ZI | 67.1 | 68.8 | 26.76 | 32.11 | |
| 0+15 | ZI | 67.1 | 84.2 | 17.98 | 21.58 | |
| -0+02 | ZI | 69.0 | 81.1 | 18.46 | 22.15 | |
| 0+14 | ZI | 69.2 | 86.3 | 17.98 | 21.58 | |
| -0+02 | ZI | 69.3 | 82.4 | 17.91 | 21.49 | |
| 0+15 | ZI | 69.5 | 89.5 | 16.63 | 19.96 | |
| -0+01 | ZI | 70.0 | 83.3 | 22.13 | 26.55 | |
| 0+15 | ZI | 70.0 | 89.7 | 17.99 | 21.59 | |

**City of Anaheim**

**FWD Deflections**

Street: Terrace Street
Site ID: TER

| | No-Cut | Zone of Influence | Cut |
|---|---|---|---|
| Average Deflection (mils): | 39.25 | 27.72 | 14.27 |
| Standard Deviation (mils): | 13.15 | 2.20 | 2.03 |
| 80th% Deflection (Avg + 0.84s) (mils): | 50.30 | 29.56 | 15.98 |
| Total Test Points: | 24 | 20 | 28 |
| Overlay Thickness (in.) | 3.5 | 0.1 | 0.0 |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+00 | UnCut | 79.1 | 100.8 | 31.05 | 37.26 | |
| 0+04 | UnCut | 79.1 | 99.5 | 34.61 | 41.53 | |
| 0+12 | UnCut | 79.4 | 99.1 | 32.94 | 39.53 | |
| 0+36 | UnCut | 79.6 | 99.5 | 50.79 | 60.95 | |
| 0+42 | UnCut | 80.0 | 98.8 | 55.29 | 66.34 | |
| 0+50 | UnCut | 80.3 | 98.9 | 23.3 | 27.96 | |
| 0+58 | UnCut | 80.6 | 98.9 | 34.78 | 41.73 | |
| 0+64 | UnCut | 80.9 | 98.8 | 30.97 | 37.16 | |
| 0+72 | UnCut | 81.4 | 97.1 | 30.43 | 36.51 | |
| 0+80 | UnCut | 81.4 | 98.4 | 34.15 | 40.98 | |
| 0+88 | UnCut | 81.6 | 99.4 | 28.57 | 34.28 | |
| 0+96 | UnCut | 81.3 | 98.0 | 25.79 | 30.95 | |
| 0+04 | UnCut | 81.5 | 104.7 | 37.52 | 45.03 | |
| 0+12 | UnCut | 81.5 | 102.7 | 33.8 | 40.57 | |
| 0+28 | UnCut | 81.9 | 105.5 | 38.12 | 45.75 | |
| 0+36 | UnCut | 82.3 | 105.1 | 52.42 | 62.9 | |
| 0+44 | UnCut | 81.9 | 104.6 | 51.1 | 61.32 | |
| 0+52 | UnCut | 81.6 | 103.3 | 14.56 | 17.47 | |
| 0+60 | UnCut | 81.5 | 103.6 | 19.71 | 23.65 | |
| 0+68 | UnCut | 81.9 | 104.1 | 32.82 | 39.39 | |
| 0+76 | UnCut | 81.9 | 105.5 | 31.77 | 38.12 | |
| 0+84 | UnCut | 82.0 | 104.9 | 20.48 | 24.57 | |
| 0+92 | UnCut | 81.7 | 104.9 | 20.51 | 24.62 | |
| 0+96 | UnCut | 81.5 | 103.1 | 19.55 | 23.46 | |
| 0+01 | Cut | 82.7 | 103.2 | 16.72 | 20.07 | |
| 0+03 | Cut | 82.8 | 103.3 | 11.08 | 13.29 | |
| 0+05 | Cut | 82.7 | 102.1 | 11.18 | 13.42 | |
| 0+06 | Cut | 82.2 | 102.0 | 11.8 | 14.16 | |
| 0+07 | Cut | 82.1 | 101.2 | 17.14 | 20.57 | |
| 0+35 | Cut | 81.8 | 104.6 | 13.35 | 16.02 | |
| 0+36 | Cut | 81.7 | 104.2 | 13.11 | 15.73 | |
| 0+38 | Cut | 81.9 | 103.7 | 13.05 | 15.66 | |
| 0+39 | Cut | 81.8 | 102.5 | 12.12 | 14.54 | |
| 0+40 | Cut | 81.6 | 102.3 | 11.36 | 13.64 | |
| 0+02 | Cut | 81.1 | 103.1 | 11.5 | 13.8 | |
| 0+03 | Cut | 81.1 | 102.4 | 10.37 | 12.45 | |
| 0+05 | Cut | 81.0 | 100.8 | 10.68 | 12.82 | |
| 0+06 | Cut | 80.7 | 100.5 | 11.89 | 14.26 | |
| 0+35 | Cut | 80.2 | 102.5 | 12.11 | 14.54 | |
| 0+36 | Cut | 80.3 | 101.7 | 11.49 | 13.78 | |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+38 | Cut | 80.3 | 102.5 | 11.59 | 13.91 | |
| 0+39 | Cut | 80.5 | 101.4 | 10.18 | 12.22 | |
| 0+41 | Cut | 80.7 | 100.4 | 10.26 | 12.32 | |
| 0+02 | Cut | 80.9 | 99.2 | 11.65 | 13.98 | |
| 0+04 | Cut | 80.6 | 99.5 | 11.15 | 13.38 | |
| 0+05 | Cut | 80.8 | 98.0 | 11.25 | 13.49 | |
| 0+07 | Cut | 80.6 | 99.1 | 12.84 | 15.41 | |
| 0+35 | Cut | 80.6 | 101.5 | 12.39 | 14.86 | |
| 0+37 | Cut | 80.2 | 100.7 | 11.45 | 13.74 | |
| 0+38 | Cut | 80.0 | 100.8 | 11.23 | 13.48 | |
| 0+40 | Cut | 79.8 | 99.9 | 9.47 | 11.37 | |
| 0+42 | Cut | 79.8 | 99.3 | 10.64 | 12.77 | |
| -0+02 | ZI | 80.4 | 103.3 | 24.79 | 29.75 | |
| 0+11 | ZI | 80.5 | 102.1 | 22.83 | 27.4 | |
| 0+31 | ZI | 80.6 | 103.9 | 21.92 | 26.3 | |
| 0+44 | ZI | 80.7 | 101.8 | 22.46 | 26.95 | |
| -0+02 | ZI | 80.2 | 102.9 | 23.21 | 27.85 | |
| 0+11 | ZI | 80.3 | 100.4 | 21.99 | 26.38 | |
| 0+31 | ZI | 80.5 | 101.8 | 21.44 | 25.72 | |
| 0+44 | ZI | 80.8 | 100.3 | 21.72 | 26.07 | |
| -0+02 | ZI | 81.2 | 102.9 | 21.78 | 26.14 | |
| 0+11 | ZI | 81.2 | 99.6 | 21.24 | 25.49 | |
| 0+31 | ZI | 81.3 | 100.9 | 21.63 | 25.95 | |
| 0+44 | ZI | 81.5 | 99.2 | 21.87 | 26.25 | |
| -0+02 | ZI | 81.3 | 101.0 | 23.1 | 27.72 | |
| 0+11 | ZI | 81.1 | 97.7 | 22.42 | 26.91 | |
| 0+31 | ZI | 80.5 | 100.5 | 22.87 | 27.45 | |
| 0+44 | ZI | 80.6 | 98.7 | 22.78 | 27.33 | |
| -0+02 | ZI | 80.3 | 100.5 | 27.77 | 33.32 | |
| 0+11 | ZI | 79.9 | 95.7 | 24.92 | 29.9 | |
| 0+31 | ZI | 80.0 | 100.9 | 27.35 | 32.82 | |
| 0+44 | ZI | 80.2 | 98.9 | 23.84 | 28.61 | |

**City of Anaheim**

**FWD Deflections**

Street: Kaiser Blvd
Site ID: KAI

| | No-Cut | Zone of Influence | Cut |
|---|---|---|---|
| Average Deflection (mils): | 17.47 | 25.08 | 18.24 |
| Standard Deviation (mils): | 11.69 | 13.65 | 10.86 |
| 80th% Deflection (Avg + 0.84s) (mils): | 27.29 | 36.54 | 27.36 |
| Total Test Points: | 26 | 16 | 26 |
| Overlay Thickness (in.) | 0.1 | 1.2 | 0.1 |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+04 | UnCut | 81.8 | 93.2 | 5.27 | 6.32 | |
| 0+12 | UnCut | 82.1 | 92.1 | 7.61 | 9.13 | |
| 0+20 | UnCut | 82.2 | 93.7 | 9.64 | 11.57 | |
| 0+28 | UnCut | 82.7 | 93.6 | 8.88 | 10.66 | |
| 0+36 | UnCut | 82.9 | 93.0 | 10.53 | 12.64 | |
| 0+44 | UnCut | 83.2 | 92.8 | 6.13 | 7.36 | |
| 0+52 | UnCut | 83.6 | 93.6 | 4.35 | 5.22 | |
| 0+60 | UnCut | 83.7 | 93.9 | 3.5 | 4.21 | |
| 0+68 | UnCut | 83.7 | 93.8 | 3.49 | 4.18 | |
| 0+76 | UnCut | 83.5 | 95.1 | 2.89 | 3.47 | |
| 0+84 | UnCut | 83.6 | 93.9 | 2.52 | 3.02 | |
| 0+92 | UnCut | 83.8 | 94.2 | 2.2 | 2.64 | |
| 0+96 | UnCut | 84.3 | 94.0 | 2.93 | 3.51 | |
| 0+04 | UnCut | 85.4 | 96.5 | 20.22 | 24.27 | |
| 0+12 | UnCut | 85.3 | 92.1 | 20.34 | 24.4 | |
| 0+20 | UnCut | 85.3 | 93.2 | 20.41 | 24.49 | |
| 0+28 | UnCut | 85.2 | 93.6 | 23.05 | 27.66 | |
| 0+36 | UnCut | 85.2 | 95.3 | 28.12 | 33.74 | |
| 0+44 | UnCut | 85.7 | 94.3 | 26.68 | 32.01 | |
| 0+52 | UnCut | 85.5 | 95.8 | 27.16 | 32.59 | |
| 0+60 | UnCut | 85.8 | 96.6 | 23.11 | 27.73 | |
| 0+67 | UnCut | 85.9 | 97.1 | 24.98 | 29.98 | |
| 0+76 | UnCut | 85.6 | 97.2 | 22.11 | 26.53 | |
| 0+85 | UnCut | 85.8 | 97.0 | 23.31 | 27.98 | |
| 0+92 | UnCut | 85.6 | 96.4 | 24.64 | 29.57 | |
| 0+96 | UnCut | 84.9 | 95.9 | 24.43 | 29.31 | |
| 0+02 | Cut | 84.7 | 92.4 | 2.74 | 3.29 | |
| 0+04 | Cut | 84.7 | 91.8 | 2.67 | 3.21 | |
| 0+06 | Cut | 85.2 | 89.2 | 2.68 | 3.22 | |
| 0+08 | Cut | 85.3 | 88.7 | 2.63 | 3.15 | |
| 0+10 | Cut | 85.0 | 88.5 | 2.53 | 3.03 | |
| 0+12 | Cut | 84.8 | 88.6 | 2.83 | 3.4 | |
| 0+14 | Cut | 84.9 | 87.3 | 3.1 | 3.71 | |
| 0+16 | Cut | 85.1 | 87.0 | 4.39 | 5.26 | |
| 0+02 | Cut | 85.3 | 99.4 | 23.79 | 28.54 | |
| 0+04 | Cut | 85.4 | 97.6 | 23.6 | 28.32 | |
| 0+06 | Cut | 85.7 | 97.3 | 22.21 | 26.65 | |
| 0+08 | Cut | 85.9 | 97.2 | 21.93 | 26.31 | |
| 0+10 | Cut | 86.1 | 96.0 | 21.85 | 26.23 | |
| 0+12 | Cut | 86.4 | 96.3 | 23.09 | 27.7 | |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+14 | Cut | 85.8 | 95.3 | 18.51 | 22.21 | |
| 0+16 | Cut | 85.9 | 93.9 | 9.49 | 11.39 | |
| 0+18 | Cut | 86.2 | 93.4 | 21.21 | 25.45 | |
| 0+02 | Cut | 86.4 | 97.6 | 24.39 | 29.27 | |
| 0+04 | Cut | 86.4 | 95.8 | 22.33 | 26.8 | |
| 0+06 | Cut | 86.2 | 95.4 | 21.13 | 25.35 | |
| 0+08 | Cut | 85.5 | 93.9 | 22.65 | 27.18 | |
| 0+10 | Cut | 85.9 | 93.5 | 23.46 | 28.15 | |
| 0+12 | Cut | 86.9 | 91.8 | 23.61 | 28.33 | |
| 0+14 | Cut | 86.8 | 90.0 | 17.89 | 21.46 | |
| 0+16 | Cut | 87.3 | 89.7 | 10.51 | 12.61 | |
| 0+18 | Cut | 87.8 | 90.4 | 19.99 | 23.98 | |
| 0+00 | ZI | 88.5 | 98.1 | 3.43 | 4.12 | |
| 0+25 | ZI | 87.1 | 93.9 | 3.21 | 3.85 | |
| 0+00 | ZI | 87.3 | 98.9 | 4.08 | 4.9 | |
| 0+25 | ZI | 87.8 | 97.0 | 8.3 | 9.96 | |
| 0+00 | ZI | 86.7 | 97.3 | 9.99 | 11.99 | |
| 0+25 | ZI | 86.5 | 96.5 | 16.46 | 19.75 | |
| 0+00 | ZI | 86.4 | 97.8 | 24.8 | 29.76 | |
| 0+24 | ZI | 86.4 | 97.2 | 23.59 | 28.31 | |
| 0+00 | ZI | 85.8 | 99.2 | 28.07 | 33.68 | |
| 0+24 | ZI | 86.3 | 96.6 | 25.19 | 30.23 | |
| 0+00 | ZI | 86.8 | 99.3 | 32.01 | 38.41 | |
| 0+24 | ZI | 86.8 | 94.8 | 28.61 | 34.34 | |
| 0+00 | ZI | 86.9 | 99.2 | 31.74 | 38.09 | |
| 0+24 | ZI | 86.6 | 96.0 | 32.36 | 38.83 | |
| 0+00 | ZI | 86.8 | 100.8 | 32.49 | 38.99 | |
| 0+24 | ZI | 87.7 | 96.5 | 30 | 36 | |

**City of Anaheim**

**FWD Deflections**

Street: Midway
Site ID: MID

| | No-Cut | Zone of Influence | Cut |
|---|---|---|---|
| Average Deflection (mils): | 12.99 | 29.09 | 34.32 |
| Standard Deviation (mils): | 3.67 | 3.84 | 5.55 |
| 80th% Deflection (Avg + 0.84s) (mils): | 16.07 | 32.31 | 38.98 |
| Total Test Points: | 26 | 21 | 19 |
| Overlay Thickness (in.) | 0.0 | 1.2 | 3.2 |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+04 | UnCut | 76.2 | 100.2 | 18.22 | 21.86 | |
| 0+12 | UnCut | 74.9 | 97.1 | 13.66 | 16.4 | |
| 0+20 | UnCut | 75.1 | 94.4 | 11.51 | 13.81 | |
| 0+28 | UnCut | 75.2 | 95.2 | 12.72 | 15.26 | |
| 0+37 | UnCut | 75.1 | 96.0 | 16.02 | 19.23 | |
| 0+44 | UnCut | 75.2 | 92.0 | 11.81 | 14.17 | |
| 0+51 | UnCut | 75.2 | 96.2 | 15.93 | 19.12 | |
| 0+61 | UnCut | 75.1 | 96.9 | 10.19 | 12.22 | |
| 0+68 | UnCut | 74.7 | 92.5 | 11.75 | 14.1 | |
| 0+76 | UnCut | 74.3 | 92.1 | 7.78 | 9.34 | |
| 0+85 | UnCut | 74.3 | 94.0 | 12.12 | 14.55 | |
| 0+92 | UnCut | 74.2 | 92.4 | 11.56 | 13.87 | |
| 0+96 | UnCut | 73.9 | 93.6 | 11.85 | 14.22 | |
| 0+04 | UnCut | 73.9 | 98.8 | 10.43 | 12.52 | |
| 0+11 | UnCut | 73.9 | 96.2 | 9.97 | 11.97 | |
| 0+20 | UnCut | 74.2 | 94.9 | 10.53 | 12.64 | |
| 0+28 | UnCut | 74.5 | 94.2 | 10.5 | 12.6 | |
| 0+37 | UnCut | 74.5 | 97.0 | 9.46 | 11.36 | |
| 0+45 | UnCut | 74.0 | 96.3 | 9.05 | 10.86 | |
| 0+53 | UnCut | 74.3 | 98.3 | 9.33 | 11.19 | |
| 0+60 | UnCut | 74.4 | 99.3 | 13.1 | 15.72 | |
| 0+69 | UnCut | 74.4 | 98.8 | 8.41 | 10.1 | |
| 0+76 | UnCut | 74.8 | 98.2 | 6.36 | 7.63 | |
| 0+84 | UnCut | 74.8 | 92.9 | 5.98 | 7.17 | |
| 0+92 | UnCut | 74.9 | 98.5 | 6.71 | 8.05 | |
| 0+95 | UnCut | 75.2 | 98.4 | 6.38 | 7.65 | |
| 0+02 | Cut | 75.0 | 101.2 | 31.61 | 37.93 | |
| 0+03 | Cut | 74.9 | 99.9 | 32.13 | 38.55 | |
| 0+05 | Cut | 74.1 | 92.2 | 32.65 | 39.18 | |
| 0+06 | Cut | 73.9 | 96.2 | 35.4 | 42.47 | |
| 0+07 | Cut | 73.7 | 92.0 | 38.49 | 46.19 | |
| 0+64 | Cut | 73.9 | 99.0 | 21.61 | 25.94 | |
| 0+65 | Cut | 73.8 | 99.0 | 27.65 | 33.18 | |
| 0+67 | Cut | 73.9 | 97.7 | 25.64 | 30.77 | |
| 0+68 | Cut | 74.0 | 95.8 | 23.8 | 28.56 | |
| 0+70 | Cut | 74.4 | 95.8 | 24.57 | 29.49 | |
| 0+02 | Cut | 74.9 | 102.5 | 28.33 | 34.00 | |
| 0+03 | Cut | 75.4 | 100.6 | 30.96 | 37.15 | |
| 0+05 | Cut | 75.4 | 98.2 | 29.78 | 35.74 | |
| 0+06 | Cut | 76.3 | 98.6 | 23.51 | 28.21 | |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+07 | Cut | 76.5 | 97.1 | 20.34 | 24.41 | |
| 0+63 | Cut | 76.6 | 98.0 | 28.19 | 33.83 | |
| 0+64 | Cut | 77.0 | 100.7 | 28.9 | 34.69 | |
| 0+71 | Cut | 77.0 | 97.6 | 29.73 | 35.68 | |
| 0+72 | Cut | 76.8 | 97.1 | 30.15 | 36.18 | |
| -0+02 | ZI | 81.2 | 102.7 | 25.25 | 30.31 | |
| 0+11 | ZI | 80.6 | 100.9 | 21.98 | 26.37 | |
| 0+59 | ZI | 80.5 | 103.9 | 27.37 | 32.85 | |
| 0+74 | ZI | 79.6 | 100.6 | 25.85 | 31.02 | |
| -0+02 | ZI | 81.0 | 102.8 | 25.29 | 30.35 | |
| -0+02 | ZI | 81.3 | 101.3 | 24.61 | 29.54 | |
| 0+11 | ZI | 81.7 | 100.9 | 25.87 | 31.04 | |
| 0+59 | ZI | 80.7 | 102.6 | 24.94 | 29.92 | |
| 0+73 | ZI | 80.6 | 100.8 | 25.21 | 30.25 | |
| -0+02 | ZI | 79.8 | 102.0 | 28.06 | 33.67 | |
| 0+11 | ZI | 79.5 | 100.0 | 28.16 | 33.79 | |
| 0+59 | ZI | 80.0 | 103.8 | 21.01 | 25.22 | |
| 0+74 | ZI | 80.7 | 102.9 | 23.09 | 27.71 | |
| -0+02 | ZI | 81.5 | 106.2 | 26.05 | 31.26 | |
| 0+11 | ZI | 82.2 | 101.8 | 28.05 | 33.66 | |
| 0+60 | ZI | 81.6 | 106.4 | 17.73 | 21.27 | |
| 0+74 | ZI | 82.2 | 103.4 | 21.64 | 25.97 | |
| -0+02 | ZI | 83.3 | 99.9 | 23.35 | 28.02 | |
| 0+11 | ZI | 83.9 | 100.3 | 27.29 | 32.74 | |
| 0+59 | ZI | 84.2 | 105.8 | 16.92 | 20.3 | |
| 0+74 | ZI | 84.9 | 103.3 | 21.38 | 25.66 | |

**City of Anaheim**

**FWD Deflections**

Street: Briarvale Ave
Site ID: BRI

| | No-Cut | Zone of Influence | Cut |
|---|---|---|---|
| Average Deflection (mils): | 29.99 | 49.90 | 48.08 |
| Standard Deviation (mils): | 3.90 | 10.64 | 15.77 |
| 80th% Deflection (Avg + 0.84s) (mils): | 33.27 | 58.83 | 61.33 |
| Total Test Points: | 24 | 26 | 14 |
| Overlay Thickness (in.) | 0.1 | 4.2 | 4.8 |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+04 | UnCut | 62.8 | 66.4 | 26.67 | 32 | |
| 0+12 | UnCut | 62.7 | 66.5 | 20.87 | 25.04 | |
| 0+20 | UnCut | 62.9 | 66.7 | 23.98 | 28.78 | |
| 0+28 | UnCut | 63.0 | 66.6 | 31.02 | 37.22 | |
| 0+36 | UnCut | 63.1 | 66.5 | 25.92 | 31.1 | |
| 0+44 | UnCut | 63.2 | 66.6 | 24.24 | 29.08 | |
| 0+52 | UnCut | 63.1 | 66.6 | 24.49 | 29.39 | |
| 0+60 | UnCut | 63.0 | 67.0 | 23.96 | 28.75 | |
| 0+68 | UnCut | 63.0 | 67.4 | 24.37 | 29.24 | |
| 0+76 | UnCut | 62.8 | 66.3 | 25.81 | 30.98 | |
| 0+84 | UnCut | 62.7 | 66.5 | 29.68 | 35.62 | |
| 0+92 | UnCut | 62.8 | 65.6 | 24.42 | 29.3 | |
| 0+04 | UnCut | 62.9 | 65.5 | 32.89 | 39.47 | |
| 0+12 | UnCut | 62.6 | 64.5 | 23.65 | 28.38 | |
| 0+20 | UnCut | 62.6 | 64.5 | 24.71 | 29.65 | |
| 0+28 | UnCut | 62.7 | 64.4 | 23.05 | 27.66 | |
| 0+36 | UnCut | 62.6 | 64.5 | 24.73 | 29.68 | |
| 0+44 | UnCut | 62.7 | 65.1 | 20.87 | 25.05 | |
| 0+52 | UnCut | 62.7 | 64.4 | 21.95 | 26.35 | |
| 0+60 | UnCut | 62.7 | 64.5 | 22.3 | 26.76 | |
| 0+68 | UnCut | 62.7 | 65.2 | 30.14 | 36.17 | |
| 0+76 | UnCut | 62.6 | 65.2 | 21.02 | 25.22 | |
| 0+84 | UnCut | 62.5 | 66.2 | 21.84 | 26.21 | |
| 0+92 | UnCut | 62.2 | 65.2 | 27.3 | 32.76 | |
| 0+02 | Cut | 59.3 | 62.3 | 19.3 | 23.16 | |
| 0+02 | Cut | 59.2 | 63.7 | 43.85 | 52.62 | |
| 0+03 | Cut | 59.2 | 63.7 | 40.04 | 48.05 | |
| 0+05 | Cut | 59.2 | 63.8 | 35.88 | 43.06 | |
| 0+06 | Cut | 59.4 | 63.8 | 34.04 | 40.85 | |
| 0+07 | Cut | 59.5 | 63.6 | 35.05 | 42.06 | |
| 0+09 | Cut | 59.5 | 63.6 | 35.49 | 42.59 | |
| 0+46 | Cut | 59.7 | 62.8 | 76.8 | 92.16 | |
| 0+48 | Cut | 59.8 | 63.0 | 81.57 | 97.89 | |
| 0+49 | Cut | 59.8 | 63.2 | 79.11 | 94.93 | |
| 0+50 | Cut | 59.8 | 63.2 | 69.71 | 83.65 | |
| 0+52 | Cut | 59.8 | 63.1 | 45.92 | 55.11 | |
| 0+53 | Cut | 59.9 | 63.2 | 39.8 | 47.76 | |
| 0+55 | Cut | 60.0 | 63.1 | 32.94 | 39.53 | |
| 0+56 | Cut | 60.0 | 63.1 | 31.21 | 37.45 | |
| 0+58 | Cut | 60.1 | 63.2 | 32.96 | 39.55 | |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+48 | Cut | 60.2 | 64.4 | 64.71 | 77.65 | |
| 0+50 | Cut | 60.2 | 64.5 | 89.43 | 107.32 | |
| 0+52 | Cut | 60.2 | 64.7 | 114.46 | 137.35 | |
| 0+54 | Cut | 60.2 | 64.9 | 110.29 | 132.35 | |
| 0+56 | Cut | 60.2 | 64.8 | 111.65 | 133.98 | |
| 0+58 | Cut | 60.2 | 64.9 | 118.7 | 142.44 | |
| 0+60 | Cut | 60.1 | 65.0 | 117.86 | 141.44 | |
| 0+62 | Cut | 60.2 | 65.5 | 116.66 | 139.99 | |
| 0+64 | Cut | 60.3 | 65.5 | 105.01 | 126.01 | |
| 0+00 | ZI | 60.5 | 65.1 | 40.56 | 48.67 | |
| 0+02 | ZI | 60.5 | 64.9 | 46.79 | 56.15 | |
| 0+03 | ZI | 60.5 | 64.6 | 45.96 | 55.15 | |
| 0+04 | ZI | 60.5 | 64.9 | 53.74 | 64.48 | |
| 0+06 | ZI | 60.7 | 64.9 | 47.42 | 56.9 | |
| 0+08 | ZI | 60.8 | 65.1 | 59.44 | 71.33 | |
| 0+09 | ZI | 60.9 | 65.2 | 58.21 | 69.85 | |
| 0+10 | ZI | 61.1 | 65.5 | 52.46 | 62.95 | |
| 0+12 | ZI | 61.2 | 65.5 | 39.51 | 47.42 | |
| -0+45 | ZI | 61.4 | 64.6 | 30.6 | 36.73 | |
| -0+42 | ZI | 61.3 | 65.2 | 27.34 | 32.81 | |
| -0+41 | ZI | 61.3 | 65.2 | 28.83 | 34.6 | |
| -0+39 | ZI | 61.4 | 64.9 | 28.06 | 33.67 | |
| -0+37 | ZI | 61.5 | 65.1 | 29.29 | 35.15 | |
| -0+35 | ZI | 61.7 | 65.2 | 30.23 | 36.28 | |
| 0+00 | ZI | 61.8 | 65.8 | 37.9 | 45.48 | |
| 0+02 | ZI | 61.8 | 65.8 | 43.74 | 52.49 | |
| 0+04 | ZI | 61.9 | 65.8 | 40.96 | 49.15 | |
| 0+06 | ZI | 62.0 | 65.4 | 45.24 | 54.29 | |
| 0+08 | ZI | 62.2 | 66.6 | 45.13 | 54.15 | |
| 0+10 | ZI | 62.2 | 66.4 | 42.08 | 50.5 | |
| 0+12 | ZI | 62.3 | 66.4 | 42.8 | 51.36 | |
| 0+14 | ZI | 62.5 | 66.9 | 42.99 | 51.59 | |
| 0+16 | ZI | 62.7 | 67.3 | 41 | 49.21 | |
| 0+18 | ZI | 62.8 | 67.5 | 43.35 | 52.02 | |
| 0+20 | ZI | 62.8 | 68.0 | 37.42 | 44.9 | |

**FWD Deflections**

Street: Campton
Site ID: CAM

| | No-Cut | Zone of Influence | Cut |
|---|---|---|---|
| Average Deflection (mils): | 11.95 | 12.44 | 11.78 |
| Standard Deviation (mils): | 2.72 | 1.24 | 2.03 |
| 80th% Deflection (Avg + 0.84s) (mils): | 14.24 | 13.48 | 13.48 |
| Total Test Points: | 26 | 16 | 25 |
| Overlay Thickness (in.) | 0.0 | 0.0 | 0.0 |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+04 | UnCut | 73.1 | 78.0 | 11.39 | 13.67 | |
| 0+12 | UnCut | 72.6 | 85.3 | 10.96 | 13.15 | |
| 0+19 | UnCut | 73.0 | 71.3 | 11.25 | 13.5 | |
| 0+28 | UnCut | 73.4 | 85.5 | 11.1 | 13.32 | |
| 0+36 | UnCut | 73.8 | 87.3 | 9.2 | 11.04 | |
| 0+44 | UnCut | 74.0 | 86.5 | 10.1 | 12.12 | |
| 0+52 | UnCut | 74.2 | 71.2 | 9.93 | 11.92 | |
| 0+60 | UnCut | 74.6 | 74.5 | 10.39 | 12.46 | |
| 0+68 | UnCut | 74.9 | 92.8 | 10.77 | 12.92 | |
| 0+76 | UnCut | 75.0 | 93.1 | 3.88 | 4.65 | |
| 0+84 | UnCut | 75.1 | 71.3 | 12.47 | 14.97 | |
| 0+92 | UnCut | 75.2 | 83.1 | 11.79 | 14.15 | |
| 0+96 | UnCut | 75.4 | 86.6 | 12.05 | 14.46 | |
| 0+04 | UnCut | 75.6 | 92.9 | 12 | 14.4 | |
| 0+12 | UnCut | 75.7 | 92.4 | 11.59 | 13.9 | |
| 0+20 | UnCut | 75.9 | 75.5 | 9.97 | 11.97 | |
| 0+28 | UnCut | 76.1 | 94.1 | 9.94 | 11.93 | |
| 0+36 | UnCut | 76.2 | 94.7 | 8.97 | 10.77 | |
| 0+44 | UnCut | 76.4 | 92.2 | 9.81 | 11.78 | |
| 0+53 | UnCut | 76.5 | 73.8 | 9.26 | 11.12 | |
| 0+61 | UnCut | 76.8 | 86.9 | 8.59 | 10.31 | |
| 0+68 | UnCut | 76.9 | 95.4 | 10.26 | 12.31 | |
| 0+76 | UnCut | 76.9 | 95.7 | 2.39 | 2.86 | |
| 0+84 | UnCut | 77.0 | 89.1 | 11.4 | 13.69 | |
| 0+92 | UnCut | 77.1 | 95.8 | 9.52 | 11.42 | |
| 0+96 | UnCut | 77.2 | 95.9 | 10 | 12 | |
| 0+01 | Cut | 76.7 | 85.5 | 10.22 | 12.26 | |
| 0+03 | Cut | 76.2 | 84.9 | 9.42 | 11.31 | |
| 0+04 | Cut | 76.2 | 85.1 | 9.13 | 10.96 | |
| 0+05 | Cut | 76.0 | 85.1 | 8.95 | 10.73 | |
| 0+07 | Cut | 75.9 | 83.8 | 8.56 | 10.27 | |
| 0+09 | Cut | 76.0 | 86.2 | 8.16 | 9.79 | |
| 0+10 | Cut | 76.0 | 84.9 | 8.23 | 9.88 | |
| 0+10 | Cut | 76.0 | 84.5 | 8.33 | 9.99 | |
| 0+12 | Cut | 76.0 | 83.9 | 8.76 | 10.51 | |
| 0+01 | Cut | 76.0 | 87.6 | 10.04 | 12.04 | |
| 0+03 | Cut | 75.9 | 87.0 | 9.54 | 11.45 | |
| 0+05 | Cut | 75.6 | 86.0 | 9.33 | 11.19 | |
| 0+06 | Cut | 75.5 | 84.7 | 8.65 | 10.38 | |
| 0+07 | Cut | 75.4 | 86.0 | 8.29 | 9.95 | |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+09 | Cut | 75.5 | 86.4 | 7.96 | 9.55 | |
| 0+10 | Cut | 75.4 | 85.2 | 8.08 | 9.7 | |
| 0+12 | Cut | 75.0 | 83.9 | 8.54 | 10.25 | |
| 0+02 | Cut | 74.0 | 81.5 | 13.22 | 15.86 | |
| 0+03 | Cut | 73.6 | 80.9 | 13.08 | 15.7 | |
| 0+05 | Cut | 73.8 | 80.3 | 13.3 | 15.96 | |
| 0+06 | Cut | 73.6 | 78.5 | 12.08 | 14.49 | |
| 0+07 | Cut | 73.6 | 78.7 | 11.48 | 13.78 | |
| 0+09 | Cut | 73.5 | 81.0 | 11.03 | 13.24 | |
| 0+11 | Cut | 72.9 | 78.8 | 10.41 | 12.49 | |
| 0+12 | Cut | 73.0 | 78.7 | 10.58 | 12.7 | |
| -0+02 | ZI | 72.9 | 82.4 | 12.02 | 14.42 | |
| 0+15 | ZI | 73.0 | 80.9 | 10.78 | 12.93 | |
| -0+02 | ZI | 73.3 | 85.3 | 9.99 | 11.99 | |
| 0+15 | ZI | 73.2 | 82.2 | 9.15 | 10.98 | |
| -0+02 | ZI | 73.1 | 85.6 | 9.49 | 11.39 | |
| 0+15 | ZI | 73.3 | 83.4 | 8.37 | 10.04 | |
| -0+02 | ZI | 73.3 | 87.3 | 10.19 | 12.22 | |
| 0+15 | ZI | 73.2 | 82.8 | 8.58 | 10.29 | |
| 0+01 | ZI | 73.5 | 87.4 | 11.45 | 13.74 | |
| 0+03 | ZI | 73.5 | 86.1 | 11.55 | 13.86 | |
| 0+04 | ZI | 73.1 | 84.5 | 11.05 | 13.26 | |
| 0+05 | ZI | 72.7 | 83.3 | 10.86 | 13.03 | |
| 0+07 | ZI | 72.4 | 82.7 | 10.67 | 12.8 | |
| 0+09 | ZI | 72.5 | 82.1 | 10.58 | 12.7 | |
| 0+11 | ZI | 72.8 | 80.5 | 10.58 | 12.7 | |
| 0+12 | ZI | 72.9 | 81.1 | 10.53 | 12.63 | |

**City of Anaheim**

**FWD Deflections**

Street: Winston
Site ID: WIN

| | No-Cut | Zone of Influence | Cut |
|---|---|---|---|
| Average Deflection (mils): | 17.81 | 12.39 | 11.85 |
| Standard Deviation (mils): | 5.12 | 3.40 | 1.78 |
| 80th% Deflection (Avg + 0.84s) (mils): | 22.11 | 15.24 | 13.34 |
| Total Test Points: | 25 | 18 | 24 |
| Overlay Thickness (in.) | 0.1 | 0.0 | 0.0 |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+04 | UnCut | 95.4 | 106.9 | 12 | 14.4 | |
| 0+12 | UnCut | 95.4 | 106.8 | 12.17 | 14.6 | |
| 0+21 | UnCut | 95.6 | 105.8 | 14.61 | 17.53 | |
| 0+28 | UnCut | 95.8 | 107.9 | 14.23 | 17.08 | |
| 0+37 | UnCut | 96.1 | 106.5 | 13.02 | 15.62 | |
| 0+44 | UnCut | 96.3 | 106.6 | 10.26 | 12.32 | |
| 0+53 | UnCut | 96.3 | 106.2 | 11.2 | 13.44 | |
| 0+60 | UnCut | 96.3 | 105.8 | 9.73 | 11.68 | |
| 0+68 | UnCut | 96.3 | 104.9 | 11.44 | 13.73 | |
| 0+76 | UnCut | 96.5 | 102.3 | 11.24 | 13.49 | |
| 0+84 | UnCut | 96.6 | 98.4 | 15.82 | 18.98 | |
| 0+92 | UnCut | 96.8 | 94.8 | 16.04 | 19.25 | |
| 0+04 | UnCut | 97.0 | 106.8 | 16.97 | 20.36 | |
| 0+13 | UnCut | 96.9 | 106.2 | 17.75 | 21.31 | |
| 0+20 | UnCut | 96.9 | 105.9 | 25.19 | 30.23 | |
| 0+28 | UnCut | 96.9 | 106.7 | 28.31 | 33.97 | |
| 0+36 | UnCut | 96.9 | 106.6 | 15.09 | 18.11 | |
| 0+44 | UnCut | 96.8 | 106.2 | 16.29 | 19.55 | |
| 0+52 | UnCut | 96.9 | 106.4 | 14.39 | 17.27 | |
| 0+60 | UnCut | 96.8 | 105.5 | 12.21 | 14.65 | |
| 0+67 | UnCut | 96.8 | 105.0 | 12.37 | 14.84 | |
| 0+76 | UnCut | 96.8 | 105.2 | 14.3 | 17.15 | |
| 0+85 | UnCut | 96.7 | 102.3 | 15.26 | 18.32 | |
| 0+92 | UnCut | 96.7 | 100.4 | 13.15 | 15.78 | |
| 0+96 | UnCut | 96.9 | 99.1 | 18.04 | 21.65 | |
| 0+02 | Cut | 95.4 | 91.1 | 11.69 | 14.03 | |
| 0+04 | Cut | 95.6 | 92.6 | 11.77 | 14.12 | |
| 0+06 | Cut | 95.8 | 93.6 | 9.49 | 11.39 | |
| 0+08 | Cut | 95.9 | 94.1 | 9.09 | 10.91 | |
| 0+10 | Cut | 96.0 | 93.8 | 8.93 | 10.72 | |
| 0+12 | Cut | 96.1 | 94.9 | 7.87 | 9.44 | |
| 0+14 | Cut | 96.1 | 94.7 | 7.95 | 9.54 | |
| 0+16 | Cut | 96.2 | 95.8 | 7.83 | 9.4 | |
| 0+18 | Cut | 96.3 | 95.7 | 8 | 9.6 | |
| 0+20 | Cut | 96.3 | 95.8 | 9.12 | 10.95 | |
| 0+22 | Cut | 96.3 | 95.9 | 10.18 | 12.22 | |
| 0+24 | Cut | 96.3 | 96.0 | 11.21 | 13.45 | |
| 0+26 | Cut | 96.3 | 96.4 | 11.47 | 13.77 | |
| 0+28 | Cut | 96.2 | 96.9 | 10 | 12 | |
| 0+30 | Cut | 96.1 | 98.1 | 9.46 | 11.35 | |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+32 | Cut | 95.9 | 98.7 | 10.56 | 12.67 | |
| 0+04 | Cut | 96.1 | 96.2 | 10.95 | 13.14 | |
| 0+07 | Cut | 96.2 | 95.9 | 10.28 | 12.34 | |
| 0+10 | Cut | 96.2 | 95.8 | 10.81 | 12.97 | |
| 0+14 | Cut | 96.1 | 96.4 | 8.61 | 10.33 | |
| 0+18 | Cut | 95.7 | 96.9 | 7.37 | 8.84 | |
| 0+21 | Cut | 95.7 | 97.3 | 10.21 | 12.26 | |
| 0+24 | Cut | 95.6 | 96.6 | 12.86 | 15.43 | |
| 0+27 | Cut | 95.3 | 97.1 | 11.23 | 13.48 | |
| 0+00 | ZI | 94.8 | 95.9 | 6.79 | 8.15 | |
| 0+02 | ZI | 94.9 | 96.2 | 10.76 | 12.91 | |
| 0+04 | ZI | 95.1 | 96.3 | 14.74 | 17.69 | |
| 0+06 | ZI | 95.4 | 95.8 | 13.58 | 16.3 | |
| 0+08 | ZI | 95.4 | 95.2 | 12.1 | 14.52 | |
| 0+10 | ZI | 95.2 | 95.6 | 11.44 | 13.73 | |
| 0+12 | ZI | 95.4 | 95.8 | 10.69 | 12.83 | |
| 0+14 | ZI | 95.3 | 95.3 | 8.03 | 9.63 | |
| 0+16 | ZI | 95.1 | 95.8 | 5.89 | 7.07 | |
| 0+18 | ZI | 95.2 | 95.7 | 5.87 | 7.05 | |
| 0+20 | ZI | 94.9 | 94.8 | 9.37 | 11.25 | |
| 0+22 | ZI | 94.3 | 95.5 | 12.16 | 14.6 | |
| 0+24 | ZI | 94.4 | 95.6 | 12.87 | 15.44 | |
| 0+26 | ZI | 94.8 | 95.4 | 10.52 | 12.62 | |
| 0+28 | ZI | 94.6 | 96.0 | 6.82 | 8.19 | |
| 0+30 | ZI | 94.8 | 95.4 | 8.17 | 9.81 | |
| 0+36 | ZI | 95.1 | 96.3 | 11.86 | 14.24 | |
| 0+37 | ZI | 95.1 | 96.4 | 14.11 | 16.94 | |

**City of Anaheim**

**FWD Deflections**

Street: Irving
Site ID: IRV

| | No-Cut | Zone of Influence | Cut |
|---|---|---|---|
| Average Deflection (mils): | 7.72 | 9.82 | 10.07 |
| Standard Deviation (mils): | 1.66 | 1.01 | 2.69 |
| 80th% Deflection (Avg + 0.84s) (mils): | 9.11 | 10.67 | 12.33 |
| Total Test Points: | 26 | 21 | 25 |
| Overlay Thickness (in.) | 0.0 | 0.0 | 0.0 |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+00 | UnCut | 87.3 | 83.7 | 8.72 | 10.47 | |
| 0+08 | UnCut | 87.4 | 82.5 | 8.24 | 9.89 | |
| 0+16 | UnCut | 87.5 | 82.5 | 7.27 | 8.72 | |
| 0+24 | UnCut | 87.6 | 84.3 | 8.27 | 9.92 | |
| 0+32 | UnCut | 87.8 | 83.4 | 5.98 | 7.17 | |
| 0+40 | UnCut | 87.9 | 83.4 | 5.11 | 6.14 | |
| 0+48 | UnCut | 88.1 | 84.1 | 5.1 | 6.12 | |
| 0+56 | UnCut | 88.2 | 83.2 | 10.06 | 12.07 | |
| 0+64 | UnCut | 88.4 | 83.6 | 5.1 | 6.12 | |
| 0+72 | UnCut | 88.6 | 84.3 | 5.89 | 7.07 | |
| 0+81 | UnCut | 88.6 | 87.2 | 6.99 | 8.39 | |
| 0+87 | UnCut | 88.7 | 89.3 | 8.02 | 9.62 | |
| 0+96 | UnCut | 89.0 | 90.0 | 7.03 | 8.44 | |
| 0+98 | UnCut | 89.5 | 92.0 | 5.19 | 6.23 | |
| 0+90 | UnCut | 89.8 | 92.0 | 5.51 | 6.61 | |
| 0+82 | UnCut | 90.1 | 91.7 | 6.76 | 8.11 | |
| 0+75 | UnCut | 90.3 | 90.0 | 6.34 | 7.61 | |
| 0+66 | UnCut | 90.5 | 89.3 | 5.3 | 6.36 | |
| 0+59 | UnCut | 90.8 | 89.0 | 5.84 | 7.01 | |
| 0+51 | UnCut | 91.1 | 88.6 | 5.34 | 6.41 | |
| 0+42 | UnCut | 91.4 | 89.2 | 4.75 | 5.7 | |
| 0+35 | UnCut | 91.7 | 90.6 | 4.81 | 5.78 | |
| 0+26 | UnCut | 92.0 | 91.7 | 5.4 | 6.48 | |
| 0+18 | UnCut | 92.4 | 92.8 | 6.07 | 7.28 | |
| 0+10 | UnCut | 92.6 | 93.5 | 7.12 | 8.54 | |
| 0+02 | UnCut | 92.9 | 94.3 | 7.11 | 8.54 | |
| 0+03 | Cut | 86.3 | 90.1 | 11.93 | 14.32 | |
| 0+06 | Cut | 86.2 | 89.2 | 10.29 | 12.35 | |
| 0+09 | Cut | 86.2 | 87.5 | 10.15 | 12.18 | |
| 0+12 | Cut | 86.2 | 86.9 | 9.55 | 11.46 | |
| 0+15 | Cut | 86.1 | 86.8 | 9.23 | 11.08 | |
| 0+18 | Cut | 86.1 | 83.6 | 9.43 | 11.32 | |
| 0+21 | Cut | 86.1 | 82.7 | 9 | 10.81 | |
| 0+24 | Cut | 86.0 | 82.8 | 9.16 | 11 | |
| 0+00 | Cut | 86.0 | 87.7 | 15.34 | 18.41 | |
| 0+03 | Cut | 86.0 | 86.5 | 9.44 | 11.33 | |
| 0+06 | Cut | 86.0 | 86.1 | 7.1 | 8.52 | |
| 0+09 | Cut | 86.0 | 85.6 | 6.42 | 7.7 | |
| 0+12 | Cut | 86.1 | 85.6 | 6.05 | 7.25 | |
| 0+15 | Cut | 86.1 | 84.6 | 5.44 | 6.52 | |

| Station | Section | Air Temp (°F) | Pvmt Temp (°F) | FWD Defl. (mils) | Deflectometer (mils) | Comment |
|---|---|---|---|---|---|---|
| 0+18 | Cut | 86.1 | 84.3 | 5.45 | 6.54 | |
| 0+21 | Cut | 86.1 | 84.0 | 5.4 | 6.48 | |
| 0+24 | Cut | 86.2 | 83.9 | 5.59 | 6.7 | |
| 0+24 | Cut | 86.3 | 83.5 | 8.81 | 10.58 | |
| 0+21 | Cut | 86.5 | 83.6 | 8.69 | 10.42 | |
| 0+18 | Cut | 86.7 | 83.9 | 8.24 | 9.89 | |
| 0+15 | Cut | 86.6 | 84.3 | 8 | 9.6 | |
| 0+12 | Cut | 86.7 | 84.7 | 7.69 | 9.23 | |
| 0+09 | Cut | 86.6 | 84.7 | 7.65 | 9.18 | |
| 0+06 | Cut | 86.5 | 86.1 | 7.73 | 9.28 | |
| 0+03 | Cut | 86.5 | 87.2 | 8.02 | 9.62 | |
| 0+00 | ZI | 86.9 | 82.6 | 9.42 | 11.3 | |
| 0+02 | ZI | 86.9 | 83.2 | 9.2 | 11.04 | |
| 0+03 | ZI | 86.9 | 83.3 | 9.24 | 11.09 | |
| 0+04 | ZI | 87.0 | 83.2 | 9 | 10.8 | |
| 0+06 | ZI | 87.0 | 83.4 | 8.56 | 10.27 | |
| 0+07 | ZI | 87.1 | 83.3 | 8.17 | 9.8 | |
| 0+09 | ZI | 87.0 | 84.1 | 8.64 | 10.36 | |
| 0+10 | ZI | 87.1 | 83.9 | 8.76 | 10.52 | |
| 0+12 | ZI | 87.1 | 83.9 | 9.09 | 10.9 | |
| 0+13 | ZI | 86.9 | 83.9 | 9.06 | 10.88 | |
| 0+15 | ZI | 86.8 | 83.9 | 8.18 | 9.82 | |
| 0+17 | ZI | 86.8 | 84.0 | 7.53 | 9.04 | |
| 0+19 | ZI | 86.7 | 84.5 | 6.96 | 8.35 | |
| 0+21 | ZI | 86.2 | 85.5 | 6.98 | 8.38 | |
| 0+23 | ZI | 86.1 | 85.5 | 7.12 | 8.54 | |
| 0+32 | ZI | 86.1 | 89.2 | 6.8 | 8.16 | |
| 0+33 | ZI | 86.1 | 87.3 | 8.18 | 9.82 | |
| 0+33 | ZI | 86.3 | 86.6 | 7.34 | 8.8 | |
| 0+33 | ZI | 86.4 | 87.1 | 7.63 | 9.15 | |
| 0+33 | ZI | 86.5 | 87.0 | 7.72 | 9.27 | |
| 0+33 | ZI | 86.5 | 87.4 | 8.31 | 9.98 | |

**City of Anaheim**
Overlay Calculations

| Street Name (Input) | Section | Core Depth (in.) (Input) | Core Depth (ft) | TB or PCC present? | City T.I. (Input) | Design Milling depth (ft) | Thickness after milling (ft) | Thickness after milling (in) | Toler. Deflect. (mils) (Table 635.2A) | Mean Deflection (mils) (Input) | Stand. Dev. (Input) | 80th% (mils) (Input) | Adjusted 80th% for milling | % Red. In Defl | GE (Table 635.2B) (ft | Required Overlay (ft) | Required Overlay (in) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BRO | UnCut | 5.2 | 0.43 | No | 9.5 | 0.00 | 0.43 | 5.20 | 14 | 24.5 | 3.4 | 27.4 | 27.4 | 49% | 0.61 | 0.32 | 3.9 |
| | Cut | 6.2 | 0.52 | No | 9.5 | 0.00 | 0.52 | 6.20 | 13 | 26.9 | 2.4 | 28.9 | 28.9 | 55% | 0.74 | 0.39 | 4.7 |
| | ZI | 5.2 | 0.43 | No | 9.5 | 0.00 | 0.43 | 5.20 | 14 | 25.6 | 3.8 | 28.8 | 28.8 | 51% | 0.66 | 0.35 | 4.2 |
| NOH | UnCut | 8.2 | 0.68 | No | 9.5 | 0.00 | 0.68 | 8.20 | 13 | 23.1 | 9.0 | 30.6 | 30.6 | 58% | 0.81 | 0.43 | 5.1 |
| | Cut | 9.2 | 0.77 | No | 9.5 | 0.00 | 0.77 | 9.20 | 13 | 18.0 | 3.1 | 20.6 | 20.6 | 37% | 0.37 | 0.19 | 2.3 |
| | ZI | 8.2 | 0.68 | No | 9.5 | 0.00 | 0.68 | 8.20 | 13 | 16.1 | 4.6 | 20.0 | 20.0 | 35% | 0.33 | 0.17 | 2.1 |
| KNO | UnCut | 8.9 | 0.74 | No | 9.5 | 0.00 | 0.74 | 8.90 | 13 | 11.9 | 3.2 | 14.6 | 14.6 | 11% | 0.02 | 0.01 | 0.1 |
| | Cut | 9.9 | 0.83 | No | 9.5 | 0.00 | 0.83 | 9.90 | 13 | 11.9 | 1.7 | 13.3 | 13.3 | 2% | 0.02 | 0.01 | 0.1 |
| | ZI | 8.9 | 0.74 | No | 9.5 | 0.00 | 0.74 | 8.90 | 13 | 14.0 | 4.7 | 17.9 | 17.9 | 27% | 0.20 | 0.11 | 1.3 |
| MAG | UnCut | 7.5 | 0.63 | No | 9.5 | 0.00 | 0.63 | 7.50 | 13 | 12.8 | 3.8 | 16.0 | 16.0 | 19% | 0.10 | 0.05 | 0.6 |
| | Cut | 8.5 | 0.71 | No | 9.5 | 0.00 | 0.71 | 8.50 | 13 | 16.4 | 12.0 | 26.5 | 26.5 | 51% | 0.66 | 0.35 | 4.2 |
| | ZI | 7.5 | 0.63 | No | 9.5 | 0.00 | 0.63 | 7.50 | 13 | 13.3 | 6.4 | 18.7 | 18.7 | 30% | 0.24 | 0.13 | 1.5 |
| LAP | UnCut | 3.3 | 0.28 | No | 9.5 | 0.00 | 0.28 | 3.30 | 17 | 13.7 | 6.2 | 18.9 | 18.9 | 10% | 0.02 | 0.01 | 0.1 |
| | Cut | 4.3 | 0.36 | No | 9.5 | 0.00 | 0.36 | 4.30 | 16 | 43.6 | 20.7 | 61.0 | 61.0 | 74% | 1.15 | 0.61 | 7.3 |
| | ZI | 3.3 | 0.28 | No | 9.5 | 0.00 | 0.28 | 3.30 | 17 | 38.9 | 10.6 | 47.8 | 47.8 | 64% | 0.94 | 0.49 | 5.9 |
| NOH2 | UnCut | 14.9 | 1.24 | No | 9.5 | 0.00 | 1.24 | 14.90 | 13 | 4.0 | 0.9 | 4.8 | 4.8 | 0% | 0.00 | 0.00 | 0.0 |
| | Cut | 15.9 | 1.33 | No | 9.5 | 0.00 | 1.33 | 15.90 | 13 | 3.3 | 0.8 | 4.0 | 4.0 | 0% | 0.00 | 0.00 | 0.0 |
| | ZI | 14.9 | 1.24 | No | 9.5 | 0.00 | 1.24 | 14.90 | 13 | 6.5 | 0.6 | 7.1 | 7.1 | 0% | 0.00 | 0.00 | 0.0 |
| ANA | UnCut | 6.3 | 0.53 | No | 9.5 | 0.00 | 0.53 | 6.30 | 13 | 12.6 | 1.6 | 14.0 | 14.0 | 7% | 0.02 | 0.01 | 0.1 |
| | Cut | 7.3 | 0.61 | No | 9.5 | 0.00 | 0.61 | 7.30 | 13 | 12.9 | 3.5 | 15.8 | 15.8 | 18% | 0.09 | 0.05 | 0.6 |
| | ZI | 6.3 | 0.53 | No | 9.5 | 0.00 | 0.53 | 6.30 | 13 | 28.2 | 9.7 | 36.3 | 36.3 | 64% | 0.94 | 0.49 | 5.9 |
| SAN | UnCut | 4.9 | 0.41 | No | 8.5 | 0.00 | 0.41 | 4.90 | 18 | 22.2 | 4.0 | 25.6 | 25.6 | 30% | 0.24 | 0.13 | 1.5 |
| | Cut | 5.9 | 0.49 | No | 8.5 | 0.00 | 0.49 | 5.90 | 15 | 15.8 | 5.8 | 20.6 | 20.6 | 27% | 0.20 | 0.11 | 1.3 |
| | ZI | 4.9 | 0.41 | No | 8.5 | 0.00 | 0.41 | 4.90 | 18 | 20.4 | 3.4 | 23.3 | 23.3 | 23% | 0.15 | 0.08 | 0.9 |
| MIR | UnCut | 7.6 | 0.63 | No | 8.5 | 0.00 | 0.63 | 7.60 | 15 | 14.9 | 7.1 | 20.9 | 20.9 | 28% | 0.21 | 0.11 | 1.3 |
| | Cut | 8.6 | 0.72 | No | 8.5 | 0.00 | 0.72 | 8.60 | 15 | 11.3 | 6.7 | 17.0 | 17.0 | 12% | 0.02 | 0.01 | 0.1 |
| | ZI | 7.6 | 0.63 | No | 8.5 | 0.00 | 0.63 | 7.60 | 15 | 17.2 | 6.4 | 22.6 | 22.6 | 34% | 0.31 | 0.16 | 2.0 |
| GIB | UnCut | 9.1 | 0.76 | No | 8.5 | 0.00 | 0.76 | 9.10 | 15 | 10.8 | 3.1 | 13.4 | 13.4 | 0% | 0.00 | 0.00 | 0.0 |
| | Cut | 10.1 | 0.84 | No | 8.5 | 0.00 | 0.84 | 10.10 | 15 | 12.5 | 2.2 | 14.3 | 14.3 | 0% | 0.00 | 0.00 | 0.0 |
| | ZI | 9.1 | 0.76 | No | 8.5 | 0.00 | 0.76 | 9.10 | 15 | 10.5 | 2.8 | 12.9 | 12.9 | 0% | 0.00 | 0.00 | 0.0 |
| SOU | UnCut | 7.5 | 0.63 | No | 8.5 | 0.00 | 0.63 | 7.50 | 15 | 11.0 | 1.4 | 12.2 | 12.2 | 0% | 0.00 | 0.00 | 0.0 |
| | Cut | 8.5 | 0.71 | No | 8.5 | 0.00 | 0.71 | 8.50 | 15 | 11.9 | 1.2 | 12.9 | 12.9 | 0% | 0.00 | 0.00 | 0.0 |
| | ZI | 7.5 | 0.63 | No | 8.5 | 0.00 | 0.63 | 7.50 | 15 | 9.8 | 1.1 | 10.7 | 10.7 | 0% | 0.00 | 0.00 | 0.0 |

| Street Name (Input) | Section | Core Depth (in.) (Input) | Core Depth (ft) | TB or PCC present? | City T.I. (Input) | Design Milling depth (ft) | Thickness after milling (ft) | Thickness after milling (in) | Toler. Deflect. (mils) (Table 635.2A) | Mean Deflection (mils) (Input) | Stand. Dev. (Input) | 80th% (mils) (Input) | Adjusted 80th% for milling | % Red. In Defl | GE (Table 635.2B) (ft | Required Overlay (ft) | Required Overlay (in) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| OLI | UnCut | 8.1 | 0.68 | No | 8.5 | 0.00 | 0.68 | 8.10 | 15 | 21.6 | 6.6 | 27.2 | 27.2 | 45% | 0.53 | 0.28 | 3.3 |
| | Cut | 9.1 | 0.76 | No | 8.5 | 0.00 | 0.76 | 9.10 | 15 | 17.3 | 6.1 | 22.5 | 22.5 | 33% | 0.29 | 0.15 | 1.8 |
| | ZI | 8.1 | 0.68 | No | 8.5 | 0.00 | 0.68 | 8.10 | 15 | 10.0 | 2.4 | 12.0 | 12.0 | 0% | 0.00 | 0.00 | 0.0 |
| VAN | UnCut | 5.9 | 0.49 | No | 8.5 | 0.00 | 0.49 | 5.90 | 15 | 26.5 | 6.0 | 31.5 | 31.5 | 52% | 0.68 | 0.36 | 4.3 |
| | Cut | 6.9 | 0.58 | No | 8.5 | 0.00 | 0.58 | 6.90 | 15 | 16.4 | 8.7 | 23.7 | 23.7 | 37% | 0.37 | 0.19 | 2.3 |
| | ZI | 5.9 | 0.49 | No | 8.5 | 0.00 | 0.49 | 5.90 | 15 | 25.9 | 4.4 | 29.6 | 29.6 | 49% | 0.61 | 0.32 | 3.9 |
| TER | UnCut | 4.1 | 0.34 | No | 6.5 | 0.00 | 0.34 | 4.10 | 27 | 39.3 | 13.2 | 50.3 | 50.3 | 46% | 0.55 | 0.29 | 3.5 |
| | Cut | 5.1 | 0.43 | No | 6.5 | 0.00 | 0.43 | 5.10 | 24 | 14.3 | 2.0 | 16.0 | 16.0 | 0% | 0.00 | 0.00 | 0.0 |
| | ZI | 4.1 | 0.34 | No | 6.5 | 0.00 | 0.34 | 4.10 | 27 | 27.7 | 2.2 | 29.6 | 29.6 | 9% | 0.02 | 0.01 | 0.1 |
| KAI | UnCut | 4.1 | 0.34 | No | 6.5 | 0.00 | 0.34 | 4.10 | 27 | 17.5 | 11.7 | 27.3 | 27.3 | 1% | 0.02 | 0.01 | 0.1 |
| | Cut | 5.1 | 0.43 | No | 6.5 | 0.00 | 0.43 | 5.10 | 24 | 18.2 | 10.9 | 27.4 | 27.4 | 12% | 0.02 | 0.01 | 0.1 |
| | ZI | 4.1 | 0.34 | No | 6.5 | 0.00 | 0.34 | 4.10 | 27 | 25.1 | 13.6 | 36.5 | 36.5 | 26% | 0.19 | 0.10 | 1.2 |
| MID | UnCut | 5.2 | 0.43 | No | 6.5 | 0.00 | 0.43 | 5.20 | 24 | 13.0 | 3.7 | 16.1 | 16.1 | 0% | 0.00 | 0.00 | 0.0 |
| | Cut | 6.2 | 0.52 | No | 6.5 | 0.00 | 0.52 | 6.20 | 22 | 34.3 | 5.5 | 39.0 | 39.0 | 44% | 0.51 | 0.27 | 3.2 |
| | ZI | 5.2 | 0.43 | No | 6.5 | 0.00 | 0.43 | 5.20 | 24 | 29.1 | 3.8 | 32.3 | 32.3 | 26% | 0.19 | 0.10 | 1.2 |
| BRI | UnCut | 3.3 | 0.28 | No | 6.5 | 0.00 | 0.28 | 3.30 | 29 | 30.0 | 3.9 | 33.3 | 33.3 | 13% | 0.02 | 0.01 | 0.1 |
| | Cut | 4.3 | 0.36 | No | 6.5 | 0.00 | 0.36 | 4.30 | 27 | 48.1 | 15.8 | 61.3 | 61.3 | 56% | 0.76 | 0.40 | 4.8 |
| | ZI | 3.3 | 0.28 | No | 6.5 | 0.00 | 0.28 | 3.30 | 29 | 49.9 | 10.6 | 58.8 | 58.8 | 51% | 0.66 | 0.35 | 4.2 |
| CAM | UnCut | 4.0 | 0.33 | No | 6.5 | 0.00 | 0.33 | 4.00 | 27 | 12.0 | 2.7 | 14.2 | 14.2 | 0% | 0.00 | 0.00 | 0.0 |
| | Cut | 5.0 | 0.42 | No | 6.5 | 0.00 | 0.42 | 5.00 | 26 | 11.8 | 2.0 | 13.5 | 13.5 | 0% | 0.00 | 0.00 | 0.0 |
| | ZI | 4.0 | 0.33 | No | 6.5 | 0.00 | 0.33 | 4.00 | 27 | 12.4 | 1.2 | 13.5 | 13.5 | 0% | 0.00 | 0.00 | 0.0 |
| WIN | UnCut | 7.3 | 0.61 | No | 6.5 | 0.00 | 0.61 | 7.30 | 22 | 17.8 | 5.1 | 22.1 | 22.1 | 1% | 0.02 | 0.01 | 0.1 |
| | Cut | 8.3 | 0.69 | No | 6.5 | 0.00 | 0.69 | 8.30 | 22 | 11.8 | 1.8 | 13.3 | 13.3 | 0% | 0.00 | 0.00 | 0.0 |
| | ZI | 7.3 | 0.61 | No | 6.5 | 0.00 | 0.61 | 7.30 | 22 | 12.4 | 3.4 | 15.2 | 15.2 | 0% | 0.00 | 0.00 | 0.0 |
| IRV | UnCut | 7.4 | 0.62 | No | 6.5 | 0.00 | 0.62 | 7.40 | 22 | 7.7 | 1.7 | 9.1 | 9.1 | 0% | 0.00 | 0.00 | 0.0 |
| | Cut | 8.4 | 0.70 | No | 6.5 | 0.00 | 0.70 | 8.40 | 22 | 10.1 | 2.7 | 12.3 | 12.3 | 0% | 0.00 | 0.00 | 0.0 |
| | ZI | 7.4 | 0.62 | No | 6.5 | 0.00 | 0.62 | 7.40 | 22 | 9.8 | 1.0 | 10.7 | 10.7 | 0% | 0.00 | 0.00 | 0.0 |

# Appendix C

## Z-Factor Tables

CITY OF ANAHEIM

**TRENCH Z-FACTOR TABLE**

| No. | RCP Date | RCP # | Description | 2019 PCI | Width (ft) | Length (ft) | Trench Area (sf) | Affected Area (sf) | Z Factor |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 6/24/2020 | RCP2020-17242 | Trench, Boring & Poth | 100 | 2 | 89 | 178 | 558 | 3.1 |
| 2 | 5/25/2021 | RCP2021-18454 | Trench & Pothole | 93 | 1 | 161 | 161 | 825 | 5.1 |
| 3 | 4/22/2019 | RCP2019-15498 | Trench | 89 | 2 | 96 | 192 | 600 | 3.1 |
| 4 | 6/8/2021 | RCP2020-17172 | Trench & Pothole | 86 | 1 | 153 | 153 | 785 | 5.1 |
| 5 | 6/11/2020 | RCP2020-17190 | Trench | 80 | 1 | 11 | 11 | 75 | 6.8 |
| 6 | 5/19/2021 | RCP2021-18421 | Trench & Pothole | 75 | 1 | 83 | 83 | 435 | 5.2 |
| 7 | 6/1/2020 | RCP2020-17150 | Trench | 75 | 1 | 200 | 200 | 1020 | 5.1 |
| 8 | 5/4/2021 | RCP2021-18356 | Trench & Pothole | 74 | 1 | 94 | 94 | 490 | 5.2 |
| 9 | 6/22/2020 | RCP2020-17230 | Trench | 72 | 1 | 62 | 62 | 330 | 5.3 |
| 10 | 6/25/2020 | RCP2020-17255 | Trench | 72 | 2 | 119 | 238 | 738 | 3.1 |
| 11 | 6/17/2020 | RCP2020-17211 | Trench & Pothole | 68 | 1 | 141 | 141 | 725 | 5.1 |
| 12 | 4/1/2019 | RCP2019-15366 | Trench & Pothole | 64 | 1 | 453 | 453 | 2285 | 5.0 |
| 13 | 5/21/2021 | RCP2021-18444 | Trench & Pothole | 62 | 1 | 78 | 78 | 410 | 5.3 |
| 14 | 6/25/2020 | RCP2020-17246 | Trench, Boring & Poth | 60 | 2 | 71 | 142 | 450 | 3.2 |
| 15 | 5/24/2021 | RCP2021-18446 | Trench & Pothole | 50 | 1 | 42 | 42 | 230 | 5.5 |
| 16 | 6/16/2020 | RCP2020-17197 | Trench | 45 | 1 | 325 | 325 | 1645 | 5.1 |
| 17 | 6/1/2020 | RCP2020-17151 | Trench | 38 | 1 | 48 | 48 | 260 | 5.4 |
| 18 | 6/8/2020 | RCP2020-17169 | Trench | 38 | 1 | 65 | 65 | 345 | 5.3 |
| 19 | 6/8/2021 | RCP2020-17170 | Trench & Pothole | 38 | 1 | 55 | 55 | 295 | 5.4 |
| 20 | 6/10/2020 | RCP2020-17180 | Trench & Pothole | 38 | 1 | 11 | 11 | 75 | 6.8 |
| 21 | 6/17/2020 | RCP2020-17210 | Trench | 38 | 1.5 | 2788 | 4182 | 15356 | 3.7 |
| 22 | 6/25/2020 | RCP2020-17243 | Trench, Boring & Poth | 38 | 2 | 26 | 52 | 180 | 3.5 |
| 23 | 6/25/2020 | RCP2020-17244 | Trench, Boring & Poth | 38 | 2 | 127 | 254 | 786 | 3.1 |
| 24 | 6/25/2020 | RCP2020-17245 | Trench, Boring & Poth | 38 | 2 | 46 | 92 | 300 | 3.3 |
| 25 | 6/8/2020 | RCP2020-17173 | Trench & Pothole | 33 | 1 | 488 | 488 | 2460 | 5.0 |
| 26 | 5/11/2021 | RCP2021-18394 | Trench | 32 | 1.5 | 57 | 86 | 336 | 3.9 |
| 27 | 6/10/2020 | RCP2020-17176 | Trench & Pothole | 19 | 1 | 9 | 9 | 65 | 7.2 |

CITY OF ANAHEIM

**BORE PIT Z-FACTOR TABLE**

| No. | RCP Date | RCP # | Description | 2019 PCI | Width (ft) | Length (ft) | Bore/Receiving Pit (EA) | Bore Pit Area (sf) | Affected Area (sf) | Z Factor |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 4/2/2019 | RCP2019-15376 | Boring & Pothole | 100 | 3 | 6 | 2 | 36 | 140 | 3.9 |
| 2 | 4/15/2019 | RCP2019-15451 | Boring & Pothole | 100 | 3 | 6 | 2 | 36 | 140 | 3.9 |
| 3 | 4/25/2019 | RCP2019-15528 | Boring & Pothole | 100 | 3 | 6 | 3 | 54 | 210 | 3.9 |
| 4 | 5/5/2021 | RCP2021-18367 | Boring | 100 | 3 | 6 | 1 | 18 | 70 | 3.9 |
| 5 | 6/24/2020 | RCP2020-17242 | Trench, Boring & Pothole | 100 | 4 | 6 | 2 | 48 | 160 | 3.3 |
| | | | | | 4 | 4 | 1 | 16 | 64 | 4.0 |
| 6 | 4/4/2019 | RCP2019-15393 | Boring & Pothole | 95 | 2 | 3 | 6 | 36 | 252 | 7.0 |
| 7 | 6/16/2020 | RCP2020-17196 | Boring & Pothole | 92 | 3 | 6 | 9 | 162 | 630 | 3.9 |
| 8 | 5/7/2021 | RCP2021-18390 | Boring & Pothole | 90 | 2 | 3 | 6 | 36 | 252 | 7.0 |
| 9 | 5/5/2021 | RCP2021-18366 | Boring & Pothole | 88 | 3 | 6 | 5 | 90 | 350 | 3.9 |
| 10 | 6/4/2020 | RCP2020-17163 | Boring & Pothole | 83 | 3 | 6 | 5 | 90 | 350 | 3.9 |
| 11 | 6/11/2020 | RCP2020-17183 | Boring & Pothole | 82 | 3 | 6 | 13 | 234 | 910 | 3.9 |
| 12 | 4/18/2019 | RCP2019-15474 | Boring & Pothole | 80 | 3 | 6 | 25 | 450 | 1750 | 3.9 |
| | | | | | 3 | 9 | 2 | 54 | 182 | 3.4 |
| 13 | 6/17/2020 | RCP2020-17208 | Boring | 80 | 4 | 4 | 9 | 144 | 576 | 4.0 |
| 14 | 6/15/2020 | RCP2020-17193 | Boring | 80 | 3 | 3 | 6 | 54 | 294 | 5.4 |
| 15 | 6/18/2020 | RCP2020-17221 | Boring & Pothole | 80 | 3 | 6 | 2 | 36 | 140 | 3.9 |
| 16 | 6/24/2020 | RCP2020-17239 | Boring & Pothole | 80 | 2 | 3 | 4 | 24 | 168 | 7.0 |
| 17 | 5/12/2021 | RCP2021-18396 | Boring & Pothole | 79 | 4 | 4 | 2 | 32 | 128 | 4.0 |
| 18 | 5/5/2021 | RCP2021-18369 | Boring & Pothole | 74 | 3 | 6 | 5 | 90 | 350 | 3.9 |
| 19 | 5/14/2021 | RCP2021-18410 | Boring & Pothole | 74 | 2 | 3 | 2 | 12 | 84 | 7.0 |
| 20 | 5/19/2021 | RCP2021-18422 | Boring & Pothole | 74 | 3 | 6 | 4 | 72 | 280 | 3.9 |
| 21 | 5/27/2021 | RCP2021-18461 | Boring & Pothole | 74 | 3 | 6 | 15 | 270 | 1050 | 3.9 |
| 22 | 6/23/2020 | RCP2020-17234 | Boring | 72 | 1 | 1 | 3 | 3 | 75 | 25.0 |
| 23 | 4/18/2019 | RCP2019-15477 | Boring & Pothole | 68 | 3 | 6 | 31 | 558 | 2170 | 3.9 |
| | | | | | 3 | 9 | 6 | 162 | 546 | 3.4 |
| 24 | 4/2/2019 | RCP2019-15373 | Boring & Pothole | 61 | 3 | 6 | 7 | 126 | 490 | 3.9 |
| | | | | | 3 | 9 | 1 | 27 | 91 | 3.4 |
| 25 | 6/3/2020 | RCP2020-17156 | Boring & Pothole | 60 | 5 | 1 | 1 | 5 | 45 | 9.0 |
| 26 | 6/25/2020 | RCP2020-17246 | Trench, Boring & Pothole | 60 | 4 | 6 | 2 | 48 | 160 | 3.3 |
| | | | | | 4 | 4 | 2 | 32 | 128 | 4.0 |
| 27 | 6/29/2020 | RCP2020-17273 | Boring & Pothole | 60 | 3 | 6 | 2 | 36 | 140 | 3.9 |
| 28 | 5/14/2021 | RCP2021-18414 | Boring & Pothole | 58 | 3 | 6 | 5 | 90 | 350 | 3.9 |
| 29 | 6/18/2020 | RCP2020-17219 | Boring & Pothole | 58 | 3 | 6 | 10 | 180 | 700 | 3.9 |
| 30 | 6/1/2020 | RCP2020-17145 | Boring & Pothole | 57 | 2 | 3 | 5 | 30 | 210 | 7.0 |
| 31 | 6/30/2020 | RCP2020-17280 | Boring & Pothole | 53 | 3 | 9 | 1 | 27 | 91 | 3.4 |
| | | | | | 3 | 6 | 4 | 72 | 280 | 3.9 |
| 32 | 4/10/2019 | RCP2019-15424 | Boring & Pothole | 48 | 3 | 6 | 1 | 18 | 70 | 3.9 |
| | | | | | 3 | 9 | 2 | 54 | 182 | 3.4 |
| 33 | 6/17/2020 | RCP2020-17212 | Boring & Pothole | 48 | 2 | 3 | 4 | 24 | 168 | 7.0 |
| 34 | 6/29/2020 | RCP2020-17274 | Boring & Pothole | 48 | 3 | 9 | 3 | 81 | 273 | 3.4 |

**BORE PIT Z-FACTOR TABLE**

| No. | RCP Date | RCP # | Description | 2019 PCI | Width (ft) | Length (ft) | Bore/Receiving Pit (EA) | Bore Pit Area (sf) | Affected Area (sf) | Z Factor |
|---|---|---|---|---|---|---|---|---|---|---|
| 35 | 4/23/2019 | RCP2019-15509 | Boring & Pothole | 45 | 2 | 3 | 8 | 48 | 336 | 7.0 |
| 36 | 6/11/2020 | RCP2020-17191 | Boring & Pothole | 43 | 6 | 6 | 6 | 216 | 600 | 2.8 |
| 37 | 4/4/2019 | RCP2019-15390 | Boring & Pothole | 38 | 2 | 3 | 3 | 18 | 126 | 7.0 |
| 38 | 5/21/2021 | RCP2021-18442 | Boring & Pothole | 38 | 3 | 6 | 14 | 252 | 980 | 3.9 |
| 39 | 5/21/2021 | RCP2021-18441 | Boring & Pothole | 38 | 3 | 6 | 9 | 162 | 630 | 3.9 |
| 40 | 6/1/2020 | RCP2020-17148 | Boring & Pothole | 38 | 4 | 4 | 2 | 32 | 128 | 4.0 |
| 41 | 6/4/2020 | RCP2020-17165 | Boring & Pothole | 38 | 2 | 3 | 2 | 12 | 84 | 7.0 |
| 42 | 6/9/2020 | RCP2020-17174 | Boring & Pothole | 38 | 2 | 3 | 11 | 66 | 462 | 7.0 |
| | | | | | 3 | 5 | 2 | 30 | 126 | 4.2 |
| 43 | 6/11/2020 | RCP2020-17188 | Boring & Pothole | 38 | 4 | 4 | 13 | 208 | 832 | 4.0 |
| 44 | 6/22/2020 | RCP2020-17226 | Boring | 38 | 3 | 3 | 1 | 9 | 49 | 5.4 |
| 45 | 6/22/2020 | RCP2020-17231 | Boring | 38 | 3 | 3 | 3 | 27 | 147 | 5.4 |
| 46 | 6/24/2020 | RCP2020-17241 | Boring & Pothole | 38 | 4 | 4 | 2 | 32 | 128 | 4.0 |
| 47 | 6/25/2020 | RCP2020-17243 | Trench, Boring & Pothole | 38 | 4 | 6 | 2 | 48 | 160 | 3.3 |
| | | | | | 4 | 4 | 1 | 16 | 64 | 4.0 |
| 48 | 6/25/2020 | RCP2020-17244 | Trench, Boring & Pothole | 38 | 4 | 6 | 1 | 24 | 80 | 3.3 |
| | | | | | 4 | 4 | 1 | 16 | 64 | 4.0 |
| 49 | 6/25/2020 | RCP2020-17245 | Trench, Boring & Poth | 38 | 4 | 6 | 2 | 48 | 160 | 3.3 |
| 50 | 6/25/2020 | RCP2020-17252 | Boring & Pothole | 38 | 3 | 9 | 4 | 135 | 455 | 3.4 |
| 51 | 6/25/2020 | RCP2020-17254 | Boring & Pothole | 38 | 3 | 9 | 1 | 45 | 161 | 3.6 |
| | | | | | 3 | 6 | 1 | 42 | 286 | 6.8 |
| 52 | 6/26/2020 | RCP2020-17257 | Boring & Pothole | 38 | 2 | 2 | 6 | 24 | 216 | 9.0 |
| 53 | 6/29/2020 | RCP2020-17270 | Boring & Pothole | 38 | 3 | 6 | 3 | 54 | 210 | 3.9 |
| 54 | 6/29/2020 | RCP2020-17271 | Boring & Pothole | 38 | 3 | 6 | 7 | 126 | 490 | 3.9 |
| 55 | 5/13/2021 | RCP2021-18407 | Boring & Pothole | 37 | 3 | 6 | 1 | 18 | 70 | 3.9 |
| 56 | 5/24/2021 | RCP2021-18450 | Boring & Pothole | 37 | 2 | 2 | 2 | 8 | 72 | 9.0 |
| 57 | 6/30/2020 | RCP2020-17281 | Boring & Pothole | 36 | 3 | 9 | 5 | 135 | 455 | 3.4 |
| | | | | | 3 | 6 | 1 | 18 | 70 | 3.9 |
| 58 | 5/20/2021 | RCP2021-18430 | Boring & Pothole | 30 | 4 | 4 | 2 | 32 | 128 | 4.0 |
| 59 | 4/1/2019 | RCP2019-15363 | Boring & Pothole | 29 | 1 | 1 | 4 | 4 | 100 | 25.0 |
| 60 | 6/29/2020 | RCP2020-17276 | Boring & Pothole | 38 | 2 | 3 | 6 | 36 | 252 | 7.0 |

# Appendix D

## Affected Area per Pothole

CITY OF ANAHEIM

**AFFECTED AREA PER POTHOLE**

| No. | RCP Date | RCP # | Description | 2019 PCI | Width (ft) | Length (ft) | Potholes (EA) | Area (sf)/Pothole | Affected Area (sf)/Pothole |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 4/2/2019 | RCP2019-15376 | Boring & Pothole | 100 | 3 | 5 | 11 | 15 | 63 |
| 2 | 4/15/2019 | RCP2019-15451 | Boring & Pothole | 100 | 3 | 5 | 8 | 15 | 63 |
| 3 | 4/25/2019 | RCP2019-15528 | Boring & Pothole | 100 | 2 | 2 | 3 | 4 | 36 |
| 4 | 6/24/2020 | RCP2020-17242 | Trench, Boring & Pothole | 100 | 2 | 2 | 11 | 4 | 36 |
| 5 | 4/4/2019 | RCP2019-15393 | Boring & Pothole | 95 | 0.67 | 0.67 | 15 | 0.44 | 22 |
| 6 | 5/25/2021 | RCP2021-18454 | Trench & Pothole | 93 | 2 | 2 | 7 | 4 | 36 |
| 7 | 6/16/2020 | RCP2020-17196 | Boring & Pothole | 92 | 2 | 2 | 25 | 4 | 36 |
| 8 | 5/7/2021 | RCP2021-18390 | Boring & Pothole | 90 | 0.67 | 0.67 | 20 | 0.44 | 22 |
| 9 | 5/5/2021 | RCP2021-18366 | Boring & Pothole | 88 | 2 | 2 | 6 | 4 | 36 |
| 10 | 6/8/2021 | RCP2020-17172 | Trench & Pothole | 86 | 0.67 | 0.67 | 7 | 0.45 | 22 |
| 11 | 6/4/2020 | RCP2020-17163 | Boring & Pothole | 83 | 2 | 2 | 20 | 4 | 36 |
| 12 | 6/11/2020 | RCP2020-17183 | Boring & Pothole | 82 | 2 | 2 | 27 | 4 | 36 |
| 13 | 4/18/2019 | RCP2019-15474 | Boring & Pothole | 80 | 2 | 2 | 82 | 4 | 36 |
| 14 | 6/18/2020 | RCP2020-17221 | Boring & Pothole | 80 | 2 | 2 | 10 | 4 | 36 |
| 15 | 6/24/2020 | RCP2020-17239 | Boring & Pothole | 80 | 0.67 | 0.67 | 31 | 0.45 | 22 |
| 16 | 5/12/2021 | RCP2021-18396 | Boring & Pothole | 79 | 2 | 2 | 3 | 4 | 36 |
| 17 | 5/19/2021 | RCP2021-18421 | Trench & Pothole | 75 | 2 | 2 | 4 | 4 | 36 |
| 18 | 5/4/2021 | RCP2021-18356 | Trench & Pothole | 74 | 2 | 2 | 7 | 4 | 36 |
| 19 | 5/5/2021 | RCP2021-18369 | Boring & Pothole | 74 | 2 | 2 | 23 | 4 | 36 |
| 20 | 5/14/2021 | RCP2021-18410 | Boring & Pothole | 74 | 0.67 | 0.67 | 10 | 0.44 | 22 |
| 21 | 5/19/2021 | RCP2021-18422 | Boring & Pothole | 74 | 2 | 2 | 15 | 4 | 36 |
| 22 | 5/27/2021 | RCP2021-18461 | Boring & Pothole | 74 | 2 | 2 | 47 | 4 | 36 |
| 23 | 4/1/2019 | RCP2019-15361 | Pothole | 72 | 0.67 | 0.67 | 5 | 0.44 | 22 |
| 24 | 4/18/2019 | RCP2019-15477 | Boring & Pothole | 68 | 2 | 2 | 91 | 4 | 36 |
| 25 | 6/17/2020 | RCP2020-17211 | Trench & Pothole | 68 | 0.67 | 0.67 | 2 | 0.45 | 22 |
| 26 | 4/1/2019 | RCP2019-15366 | Trench & Pothole | 64 | 2 | 2 | 15 | 4 | 36 |
| 27 | 5/21/2021 | RCP2021-18444 | Trench & Pothole | 62 | 2 | 2 | 13 | 4 | 36 |
| 28 | 4/2/2019 | RCP2019-15373 | Boring & Pothole | 61 | 2 | 2 | 41 | 4 | 36 |
| 29 | 6/3/2020 | RCP2020-17156 | Boring & Pothole | 60 | 0.67 | 0.67 | 16 | 0.45 | 22 |
| 30 | 6/25/2020 | RCP2020-17246 | Trench, Boring & Pothole | 60 | 2 | 2 | 1 | 4 | 36 |
| 31 | 6/29/2020 | RCP2020-17273 | Boring & Pothole | 60 | 2 | 2 | 1 | 4 | 36 |
| 32 | 5/14/2021 | RCP2021-18414 | Boring & Pothole | 58 | 2 | 2 | 21 | 4 | 36 |
| 33 | 6/18/2020 | RCP2020-17219 | Boring & Pothole | 58 | 2 | 2 | 29 | 4 | 36 |
| 34 | 6/1/2020 | RCP2020-17145 | Boring & Pothole | 57 | 0.67 | 0.67 | 16 | 0.45 | 22 |
| 35 | 6/30/2020 | RCP2020-17280 | Boring & Pothole | 53 | 2 | 2 | 11 | 4 | 36 |
| 36 | 5/24/2021 | RCP2021-18446 | Trench & Pothole | 50 | 2 | 2 | 8 | 4 | 36 |
| 37 | 4/10/2019 | RCP2019-15424 | Boring & Pothole | 48 | 2 | 2 | 1 | 4 | 36 |
| 38 | 6/17/2020 | RCP2020-17212 | Boring & Pothole | 48 | 0.67 | 0.67 | 13 | 0.45 | 22 |
| 39 | 6/29/2020 | RCP2020-17274 | Boring & Pothole | 48 | 2 | 2 | 2 | 4 | 36 |

**AFFECTED AREA PER POTHOLE**

| No. | RCP Date | RCP # | Description | 2019 PCI | Width (ft) | Length (ft) | Potholes (EA) | Area (sf)/Pothole | Affected Area (sf)/Pothole |
|---|---|---|---|---|---|---|---|---|---|
| 40 | 4/23/2019 | RCP2019-15509 | Boring & Pothole | 45 | 0.67 | 0.67 | 8 | 0.44 | 22 |
| 41 | 6/11/2020 | RCP2020-17191 | Boring & Pothole | 43 | 2 | 2 | 28 | 4 | 36 |
| 42 | 4/4/2019 | RCP2019-15390 | Boring & Pothole | 38 | 0.67 | 0.67 | 8 | 0.44 | 22 |
| 43 | 5/21/2021 | RCP2021-18442 | Boring & Pothole | 38 | 2 | 2 | 35 | 4 | 36 |
| 44 | 5/21/2021 | RCP2021-18441 | Boring & Pothole | 38 | 2 | 2 | 38 | 4 | 36 |
| 45 | 6/1/2020 | RCP2020-17148 | Boring & Pothole | 38 | 2 | 2 | 3 | 4 | 36 |
| 46 | 6/4/2020 | RCP2020-17165 | Boring & Pothole | 38 | 0.67 | 0.67 | 4 | 0.45 | 22 |
| 47 | 6/8/2021 | RCP2020-17170 | Trench & Pothole | 38 | 0.67 | 0.67 | 7 | 0.45 | 22 |
| 48 | 6/9/2020 | RCP2020-17174 | Boring & Pothole | 38 | 0.67 | 0.67 | 16 | 0.45 | 22 |
| 49 | 6/10/2020 | RCP2020-17180 | Trench & Pothole | 38 | 0.67 | 0.67 | 1 | 0.45 | 22 |
| 50 | 6/11/2020 | RCP2020-17188 | Boring & Pothole | 38 | 2 | 2 | 6 | 4 | 36 |
| 51 | 6/24/2020 | RCP2020-17241 | Boring & Pothole | 38 | 2 | 2 | 4 | 4 | 36 |
| 52 | 6/25/2020 | RCP2020-17243 | Trench, Boring & Pothole | 38 | 2 | 2 | 6 | 4 | 36 |
| 53 | 6/25/2020 | RCP2020-17244 | Trench, Boring & Pothole | 38 | 2 | 2 | 4 | 4 | 36 |
| 54 | 6/25/2020 | RCP2020-17245 | Trench, Boring & Pothole | 38 | 2 | 2 | 8 | 4 | 36 |
| 55 | 6/25/2020 | RCP2020-17252 | Boring & Pothole | 38 | 2 | 2 | 42 | 4 | 36 |
| 56 | 6/25/2020 | RCP2020-17254 | Boring & Pothole | 38 | 2 | 2 | 9 | 4 | 36 |
| 57 | 6/26/2020 | RCP2020-17257 | Boring & Pothole | 38 | 2 | 2 | 18 | 4 | 36 |
| 58 | 6/29/2020 | RCP2020-17270 | Boring & Pothole | 38 | 2 | 2 | 7 | 4 | 36 |
| 59 | 6/29/2020 | RCP2020-17271 | Boring & Pothole | 38 | 2 | 2 | 14 | 4 | 36 |
| 60 | 6/29/2020 | RCP2020-17276 | Boring & Pothole | 38 | 0.67 | 0.67 | 25 | 0.45 | 22 |
| 61 | 5/13/2021 | RCP2021-18407 | Boring & Pothole | 37 | 2 | 2 | 2 | 4 | 36 |
| 62 | 5/24/2021 | RCP2021-18450 | Boring & Pothole | 37 | 2 | 2 | 8 | 4 | 36 |
| 63 | 6/30/2020 | RCP2020-17281 | Boring & Pothole | 36 | 2 | 2 | 10 | 4 | 36 |
| 64 | 6/8/2021 | RCP2020-17173 | Trench & Pothole | 33 | 0.67 | 0.67 | 36 | 0.45 | 22 |
| 65 | 5/20/2021 | RCP2021-18430 | Boring & Pothole | 30 | 2 | 2 | 1 | 4 | 36 |
| 66 | 4/1/2019 | RCP2019-15363 | Boring & Pothole | 29 | 0.67 | 0.67 | 5 | 0.44 | 22 |
| 67 | 6/10/2020 | RCP2020-17176 | Trench & Pothole | 19 | 0.67 | 0.67 | 1 | 0.45 | 22 |

# Appendix E

## Estimated Fees for Example RCPs

CITY OF ANAHEIM

ESTIMATED FEES FOR EXAMPLE RCPs

| No. | RCP Date | RCP # | Description | 2019 PCI | Trench Area (sf) | BorePit Area (sf) | Potholes (EA) | Fee ($) |
|---|---|---|---|---|---|---|---|---|
| 1 | 5/5/2021 | RCP2021-18367 | Boring | 100 | | 18 | | $ 151.20 |
| 2 | 4/2/2019 | RCP2019-15376 | Boring & Pothole | 100 | | 36 | 11 | $ 1,064.70 |
| 3 | 4/15/2019 | RCP2019-15451 | Boring & Pothole | 100 | | 36 | 8 | $ 856.80 |
| 4 | 4/25/2019 | RCP2019-15528 | Boring & Pothole | 100 | | 54 | 3 | $ 661.50 |
| 5 | 6/24/2020 | RCP2020-17242 | Trench, Boring & Pc | 100 | 178 | 64 | 11 | $ 2,795.10 |
| 6 | 4/4/2019 | RCP2019-15393 | Boring & Pothole | 95 | | 36 | 15 | $ 1,341.90 |
| 7 | 5/25/2021 | RCP2021-18454 | Trench & Pothole | 93 | 161 | | 7 | $ 1,352.40 |
| 8 | 6/16/2020 | RCP2020-17196 | Boring & Pothole | 92 | | 162 | 25 | $ 3,093.30 |
| 9 | 5/7/2021 | RCP2021-18390 | Boring & Pothole | 90 | | 36 | 20 | $ 1,688.40 |
| 10 | 4/22/2019 | RCP2019-15498 | Trench | 89 | 192 | | | $ 1,612.80 |
| 11 | 5/5/2021 | RCP2021-18366 | Boring & Pothole | 88 | | 90 | 6 | $ 1,171.80 |
| 12 | 6/8/2021 | RCP2020-17172 | Trench & Pothole | 86 | 153 | | 7 | $ 1,285.20 |
| 13 | 6/4/2020 | RCP2020-17163 | Boring & Pothole | 83 | | 90 | 20 | $ 2,142.00 |
| 14 | 6/11/2020 | RCP2020-17183 | Boring & Pothole | 82 | | 234 | 27 | $ 3,836.70 |
| 15 | 6/15/2020 | RCP2020-17193 | Boring | 80 | | 54 | | $ 453.60 |
| 16 | 6/17/2020 | RCP2020-17208 | Boring | 80 | | 144 | | $ 1,209.60 |
| 17 | 4/18/2019 | RCP2019-15474 | Boring & Pothole | 80 | | 504 | 82 | $ 9,916.20 |
| 18 | 6/18/2020 | RCP2020-17221 | Boring & Pothole | 80 | | 36 | 10 | $ 995.40 |
| 19 | 6/24/2020 | RCP2020-17239 | Boring & Pothole | 80 | | 24 | 31 | $ 2,349.90 |
| 20 | 6/11/2020 | RCP2020-17190 | Trench | 80 | 11 | | | $ 92.40 |
| 21 | 5/12/2021 | RCP2021-18396 | Boring & Pothole | 79 | | 32 | 3 | $ 476.70 |
| 22 | 6/1/2020 | RCP2020-17150 | Trench | 75 | 200 | | | $ 1,680.00 |
| 23 | 5/19/2021 | RCP2021-18421 | Trench & Pothole | 75 | 83 | | 4 | $ 697.20 |
| 24 | 5/5/2021 | RCP2021-18369 | Boring & Pothole | 74 | | 90 | 23 | $ 2,349.90 |
| 25 | 5/14/2021 | RCP2021-18410 | Boring & Pothole | 74 | | 12 | 10 | $ 793.80 |
| 26 | 5/19/2021 | RCP2021-18422 | Boring & Pothole | 74 | | 72 | 15 | $ 1,644.30 |
| 27 | 5/27/2021 | RCP2021-18461 | Boring & Pothole | 74 | | 270 | 47 | $ 5,525.10 |
| 28 | 5/4/2021 | RCP2021-18356 | Trench & Pothole | 74 | 94 | | 7 | $ 789.60 |
| 29 | 6/23/2020 | RCP2020-17234 | Boring | 72 | | 3 | | $ 25.20 |
| 30 | 4/1/2019 | RCP2019-15361 | Pothole | 72 | | | 5 | $ 346.50 |
| 31 | 6/22/2020 | RCP2020-17230 | Trench | 72 | 62 | | | $ 520.80 |
| 32 | 6/25/2020 | RCP2020-17255 | Trench | 72 | 238 | | | $ 1,999.20 |
| 33 | 4/18/2019 | RCP2019-15477 | Boring & Pothole | 68 | | 720 | 91 | $ 12,354.30 |
| 34 | 6/17/2020 | RCP2020-17211 | Trench & Pothole | 68 | 141 | | 2 | $ 1,184.40 |
| 35 | 4/1/2019 | RCP2019-15366 | Trench & Pothole | 64 | 453 | | 15 | $ 5,254.80 |
| 36 | 5/21/2021 | RCP2021-18444 | Trench & Pothole | 62 | 78 | | 13 | $ 904.80 |

CITY OF ANAHEIM

ESTIMATED FEES FOR EXAMPLE RCPs

| No. | RCP Date | RCP # | Description | 2019 PCI | Trench Area (sf) | BorePit Area (sf) | Potholes (EA) | Fee ($) |
|---|---|---|---|---|---|---|---|---|
| 37 | 4/2/2019 | RCP2019-15373 | Boring & Pothole | 61 | | 153 | 41 | $ 5,698.50 |
| 38 | 6/3/2020 | RCP2020-17156 | Boring & Pothole | 60 | | 5 | 16 | $ 1,589.20 |
| 39 | 6/29/2020 | RCP2020-17273 | Boring & Pothole | 60 | | 36 | 1 | $ 513.30 |
| 40 | 6/25/2020 | RCP2020-17246 | Trench, Boring & Pc | 60 | 142 | 80 | 1 | $ 2,670.90 |
| 41 | 6/18/2020 | RCP2020-17219 | Boring & Pothole | 58 | | 180 | 29 | $ 4,863.30 |
| 42 | 5/14/2021 | RCP2021-18414 | Boring & Pothole | 58 | | 90 | 21 | $ 3,053.70 |
| 43 | 6/1/2020 | RCP2020-17145 | Boring & Pothole | 57 | | 30 | 16 | $ 1,879.20 |
| 44 | 6/30/2020 | RCP2020-17280 | Boring & Pothole | 53 | | 99 | 11 | $ 683.10 |
| 45 | 5/24/2021 | RCP2021-18446 | Trench & Pothole | 50 | 42 | | 8 | $ 151.20 |
| 46 | 4/10/2019 | RCP2019-15424 | Boring & Pothole | 48 | | 72 | 1 | $ 288.90 |
| 47 | 6/17/2020 | RCP2020-17212 | Boring & Pothole | 48 | | 24 | 13 | $ 472.50 |
| 48 | 6/29/2020 | RCP2020-17274 | Boring & Pothole | 48 | | 81 | 2 | $ 351.00 |
| 49 | 4/23/2019 | RCP2019-15509 | Boring & Pothole | 45 | | 48 | 8 | $ 410.40 |
| 50 | 6/16/2020 | RCP2020-17197 | Trench | 45 | 325 | | | $ 1,170.00 |
| 51 | 6/11/2020 | RCP2020-17191 | Boring & Pothole | 43 | | 216 | 28 | $ 1,609.20 |
| 52 | 6/22/2020 | RCP2020-17226 | Boring | 38 | | 9 | | $ 32.40 |
| 53 | 6/22/2020 | RCP2020-17231 | Boring | 38 | | 27 | | $ 97.20 |
| 54 | 4/4/2019 | RCP2019-15390 | Boring & Pothole | 38 | | 18 | 8 | $ 302.40 |
| 55 | 6/1/2020 | RCP2020-17148 | Boring & Pothole | 38 | | 32 | 3 | $ 204.30 |
| 56 | 6/4/2020 | RCP2020-17165 | Boring & Pothole | 38 | | 12 | 4 | $ 162.00 |
| 57 | 6/9/2020 | RCP2020-17174 | Boring & Pothole | 38 | | 96 | 16 | $ 820.80 |
| 58 | 6/11/2020 | RCP2020-17188 | Boring & Pothole | 38 | | 208 | 6 | $ 927.00 |
| 59 | 6/24/2020 | RCP2020-17241 | Boring & Pothole | 38 | | 32 | 4 | $ 234.00 |
| 60 | 6/25/2020 | RCP2020-17252 | Boring & Pothole | 38 | | 135 | 42 | $ 1,733.40 |
| 61 | 6/25/2020 | RCP2020-17254 | Boring & Pothole | 38 | | 45 | 9 | $ 429.30 |
| 62 | 6/26/2020 | RCP2020-17257 | Boring & Pothole | 38 | | 24 | 18 | $ 621.00 |
| 63 | 6/29/2020 | RCP2020-17270 | Boring & Pothole | 38 | | 54 | 7 | $ 402.30 |
| 64 | 6/29/2020 | RCP2020-17271 | Boring & Pothole | 38 | | 126 | 14 | $ 869.40 |
| 65 | 6/29/2020 | RCP2020-17276 | Boring & Pothole | 38 | | 36 | 25 | $ 872.10 |
| 66 | 5/21/2021 | RCP2021-18441 | Boring & Pothole | 38 | | 162 | 38 | $ 1,711.80 |
| 67 | 5/21/2021 | RCP2021-18442 | Boring & Pothole | 38 | | 252 | 35 | $ 1,946.70 |
| 68 | 6/1/2020 | RCP2020-17151 | Trench | 38 | 48 | | | $ 172.80 |
| 69 | 6/8/2020 | RCP2020-17169 | Trench | 38 | 65 | | | $ 234.00 |
| 70 | 6/17/2020 | RCP2020-17210 | Trench | 38 | 4182 | | | $ 15,055.20 |
| 71 | 6/8/2021 | RCP2020-17170 | Trench & Pothole | 38 | 55 | | 7 | $ 198.00 |
| 72 | 6/10/2020 | RCP2020-17180 | Trench & Pothole | 38 | 11 | | 1 | $ 39.60 |

CITY OF ANAHEIM

ESTIMATED FEES FOR EXAMPLE RCPs

| No. | RCP Date | RCP # | Description | 2019 PCI | Trench Area (sf) | BorePit Area (sf) | Potholes (EA) | Fee ($) |
|---|---|---|---|---|---|---|---|---|
| 73 | 6/25/2020 | RCP2020-17243 | Trench, Boring & Pc | 38 | 52 | 64 | 6 | $ 595.80 |
| 74 | 6/25/2020 | RCP2020-17244 | Trench, Boring & Pc | 38 | 254 | 40 | 4 | $ 1,177.20 |
| 75 | 6/25/2020 | RCP2020-17245 | Trench, Boring & Pc | 38 | 92 | 48 | 8 | $ 741.60 |
| 76 | 5/13/2021 | RCP2021-18407 | Boring & Pothole | 37 | | 18 | 2 | $ 124.20 |
| 77 | 5/24/2021 | RCP2021-18450 | Boring & Pothole | 37 | | 8 | 8 | $ 266.40 |
| 78 | 6/30/2020 | RCP2020-17281 | Boring & Pothole | 36 | | 153 | 10 | $ 847.80 |
| 79 | 6/8/2020 | RCP2020-17173 | Trench & Pothole | 33 | 488 | | 36 | $ 1,756.80 |
| 80 | 5/11/2021 | RCP2021-18394 | Trench | 32 | 114 | | | $ 410.40 |
| 81 | 5/20/2021 | RCP2021-18430 | Boring & Pothole | 30 | | 32 | 1 | $ 144.90 |
| 82 | 4/1/2019 | RCP2019-15363 | Boring & Pothole | 29 | | 4 | 5 | $ 162.90 |
| 83 | 6/10/2020 | RCP2020-17176 | Trench & Pothole | 19 | 9 | | 1 | $ 32.40 |

# 2024 ENGINEERING FEE SCHEDULE

effective January 1, 2024

| Excavation Permit Fees | |
|---|---|
| **Type of Permit:** | **Fees** |
| **Trenching Excavation Permit:** | |
| *Non-Telecommunication Provider I Non-cable Operator* | |
| Excavations less than 100 ft long (no intersections) | $195.00 |
| Excavations 100 ft - 500 ft long (no intersections) | $265.00 |
| Excavation over 500 ft | $490.00 |
| Excavation involving any intersection | $490.00 |
| | |
| *Telecommunication Provider I Cable Operator* | |
| Excavations less than 100 ft long (no intersections) | $195.00 |
| Excavations 100 ft - 500 ft long (no intersections) | $265.00 |
| Excavation over 500 ft | $490.00 |
| Excavation involving any intersection | $490.00 |
| | |
| **Boring Permit:** | |
| *Non-Telecommunication Provider I Non-coble Operator* | |
| Less than 200 ft. | $195.00 |
| 200 ft. to 550 ft. | $490.00 |
| 550 ft. to 1,000 ft. | $490.00 |
| Involving intersection | $490.00 |
| Core/soil samples | $195.00 |
| | |
| *Telecommunicotion Provider I Coble Operator* | |
| Less than 200 ft. | $195.00 |
| 200 ft. to 550 ft. | $490.00 |
| 550 ft. to 1,000 ft. | $490.00 |
| Involving intersection | $490.00 |
| Core/soil samples | $195.00 |
| **Pavement Degradation Fees** | |
| **Type of Permit:** | |
| *Non-Telecommunication Provider I Non-cable Operator* | |
| Arterial/Collector Pavement Age 0-5 years (Sq. Ft.) | $3.87 |
| Arterial/Collector Pavement Age 6-20 years (Sq. Ft.) | $2.76 |
| Residential Pavement Age 0-5 years (Sq. Ft.) | $3.32 |
| Residential Pavement Age 6-20 years | $2.76 |
| | |
| *Telecommunicotion Provider I Cable Operator* | |
| Arterial/Collector Pavement Age 0-5 years {Sq. Ft.) | $3.76 |
| Arterial/Collector Pavement Age 6-20 years {Sq. Ft.) | $2.65 |
| Residential Pavement Age 0-5 years {Sq. Ft.) | $3.21 |
| Residential Pavement Age 6-20 years {Sq. Ft.) | $2.65 |
| | |
| **Other Applicable Fees:** | |
| Inspection Overtime Fee (per hour) | $56.41 |
| Re-inspection (re-do) | $35.12 |
| No permit for the job | 2 x permit |
| Second no permit for the job | 3 x permit |

**CITY OF RIO RANCHO**
**ORDINANCE**

**ORDINANCE NO. 3** **ENACTMENT NO. 25-04**

**ORDINANCE AMENDING CHAPTER 96 USE OF PUBLIC RIGHT-OF-WAY TO UPDATE DEFINITIONS, FEES AND PROCEDURES**

**WHEREAS:** Chapter 96 of the City's Code of Revised Ordinances (R.O. 2003) sets forth the City's regulations for streets and utilities installed in the public right-of-way; and

**WHEREAS:** a recent review of Chapter 96 has revealed the need for additional definitions, procedures, updates to fees, and fines; and

**WHEREAS:** the City wishes to update the definitions, procedures, fees and fines; and

**WHEREAS:** Chapter was last updated 2020 to include requirements for the occupation of public rights-of-way; and

**WHEREAS:** Right-of-way fees have not been updated since June of 2010 by Ordinance No. 21, Enactment No. 10-21.

**NOW THEREFORE, BE IT ORDAINED BY THE GOVERNING BODY OF THE CITY OF RIO RANCHO:**

**Section 1.** Chapter 96 Use of Public Right of Way is hereby amended as follow (strikethroughs to be removed and underlines to be added):

**96.01 PURPOSE**

The purpose of this chapter is to preserve the safety of the inhabitants of the city and to preserve, protect and improve the aesthetic quality of the city by regulating the uses of and construction in the public right-of-way.

(Ord. 10-21; Am. Ord. 14-04)

**96.02 DEFINITIONS.**

For the purpose of this chapter, the following definitions shall apply:

***APPLICANT.*** Person applying for a right-of-way use permit.

***ARTERIAL ROADWAY.*** A high capacity urban road where the primary function is to deliver traffic between urban centers and freeways at the highest level of service possible.

***BARRICADE(S).*** Any MUTCD approved device within the public right-of-way that impedes the traveling public, either vehicular or pedestrian.

***BARRICADING.*** The placement of barricades as required by the MUTCD ~~or~~ to delineate construction activities. ~~such as the placement of construction dumpsters/drop boxes, piles of gravel/landscape materials, placement of storage containers, etc.~~

***CITY.*** The City of Rio Rancho, New Mexico.

***CITY ENGINEER.*** The chief administrative engineer of the city or that engineer's designee.

***COLLECTOR ROADWAY.*** A moderate capacity urban road that moves traffic from lower volume residential roads to arterial roads.

***DIRECTIONAL BORING ~~DRILLING~~.*** A minimal impact trenchless method of installing underground utilities such as pipe, conduit, or cables in a relatively shallow arc or radius along a prescribed underground path using a surface-launched drilling rig. ~~Horizontal directional rotary drilling process.~~

***EASEMENT.*** An acquired or granted right of use which one person may have in the land of another.

***EMERGENCY REPAIR.*** The repair, restoration, or replacement of an existing structure or infrastructure made necessary because of a sudden unexpected event which has created a condition which is an immediate and continuing threat to the safety of property or persons, including loss of any public utility service.

***EXCAVATION.*** Any hole, trench, ditch or depression which penetrates through or under paved or unpaved surface resulting from the removal by a person of pavement, dirt, or other material. ~~***EXCAVATION*** shall include removal of concrete, removal of asphalt, and grading or blading.~~

**GROUND PENETRATING RADAR (GPR)**. A nonintrusive method of surveying the subsurface to investigate underground utilities such as concrete, asphalt, metals, pipes, cables or masonry.

***HOLE HOG.*** Horizontal pneumatic nonguided drilling process.

***HORIZONTAL DIRECTION DRILLING (HDD). See Directional Boring above.***

***INFRASTRUCTURE.*** Physical features within the road right of way or adjoining easement. ~~, including overhead and underground utilities, located within the public right-of-way used primarily for the benefit and enjoyment of the general public.~~

***JACKING.*** Horizontal semi guided tunneling process.

***MUTCD.*** Manual on Uniform Traffic Control Devices, latest edition.

***PAVEMENT.*** Any improved traveling surface for vehicular, bicycle, or pedestrian traffic; including asphalt, portland cement concrete, brick, masonry, or other man-made materials.

***PERMIT.*** The revocable written authorization from the city to use, work in, or otherwise occupy public right-of-way; detailing the specific time, place, and other restrictions for the allowed use.

***PERMITTEE.*** A person with a valid, approved right-of-way use permit who is doing work pursuant to that permit.

***PERSON.*** Any individual, estate, trust, receiver, association, club, corporation, company, firm, utility or other entity.

***POTHOLE.*** A vertical ~~nondestructive~~ excavation for the intent of verifying the location of underground infrastructure.

***RIGHT-OF-WAY (ROW).*** The total area of land deeded, reserved by plat, or otherwise acquired by the city, primarily for the use of the public for the movement of people, goods, and vehicles. For the purpose of this chapter, city drainage or utility easements, and other city-owned easements, such as maintenance and service roads serving channels or arroyos, are also included.

***TRENCHLESS EXCAVATION.*** Utility line installation, replacement, or rehabilitation through the use of directional boring, jacking, horizontal directional drilling, ~~or~~ tunneling or potholing as defined above.

Technical terms not defined herein shall have the meaning given them in the MUTCD.

(Ord. 10-21; Am. Ord. 14-04)

**96.03 REQUIREMENTS.**

(A) Any **person** proposing to work in the right-of-way shall obtain a right-of-way use permit from the city.

(1) For the purposes of this chapter work in the right-of-way shall include excavation, trenchless excavation, construction or any activity which might reasonably require barricading. Additionally, activities adjacent to the right-of-way which could reasonably be expected to encroach into the right-of-way, such as the storage of spoils from an excavation or parking of vehicles, or to otherwise affect the flow of traffic by causing visual distraction, such as unusual or large equipment or large groups of people, are also included.

(2) Each person must obtain their own permit and have their own insurance and bonding. A subcontractor may not work under the general contractor's permit.

(3) Work included within a city approved subdivision, prior to the City's acceptance of ~~public access being granted to~~ the subdivision, does not require a right-of-way use permit.

(B) The permit application form and submittal requirements shall be in such form as prescribed by the Public Works Department for publicly funded capital projects, and by the Development Service Department for other work.

(C) All work shall conform to federal, state and city ordinances, codes, design criteria and standards. In the case of conflicting requirements, the most stringent shall apply.

(D) The permittee shall be responsible for the protection of the public as follows:

(1) Appropriate traffic control, per the MUTCD and approved by the City~~,~~ shall be utilized during the duration of the permit.

(a) Traffic control plans shall be included with all permit submittals.

(b) Traffic control plans shall be professionally produced utilizing appropriate computer software. Generic plans or hand drawn plans are not acceptable.

(c) Traffic control plans shall be designed and drawn, using MUTCD standards, by a person certified in Traffic Control. ~~trained/certified person.~~ Said person shall have a bona fide business presence in the greater Albuquerque/Rio Rancho metropolitan area, except as may otherwise be required by federal law (for projects funded by federal grants), and shall be certified by a training agency normally engaged in the business of traffic control training.

(d) The city may require that revisions be made to proposed routes in order to cause as little inconvenience to the traveling public as possible.

(2) Excavations shall not be left open at the end of a shift unless continuous shifts are planned.

(a) Backfill, steel plate, security fencing and other safety options may be considered on a case-by-case basis by the city.

(b) Barricades, warning tape and plastic fence are not acceptable alternatives.

(3) Barricades shall be placed per the approved traffic control plan, by a certified traffic control technician.

(a) Barricades shall not be placed on sidewalks, pedestrian or bike paths, or dedicated bike lanes unless said pathways are permitted to be closed.

(b) Barricades, including supports, shall be moved outside the clear zone when not in use.

(c) Inspection, preparation of shop drawings and record drawings, and reporting procedures shall be in accordance with the Department of Public Works procedures, the MUTCD and New Mexico Department of Transportation Standard Specifications for Highway and Bridge Construction, current edition.

(d) The city will inspect barricading for compliance with approved traffic control plans and notify the permittee of discrepancies that must be corrected. ~~as it deems necessary.~~

(E) All flaggers shall be trained and certified by a training agency normally engaged in the business of flagger training. Flaggers must show certification cards on request. Approved safety wear is required.

(F) The permittee shall be responsible for the utility location service, ~~surface (asphalt, concrete, other) cut,~~ excavation (asphalt, concrete, other), backfill, compaction, surface replacement, testing, any necessary remedial work, and materials incorporated in the work.

(G) To the extent any utility line spotting is required, ROW permit holders shall use the least intrusive method authorized by the City Engineer in compliance with State regulations.

~~(G)~~(H) The applicant shall provide a $10,000 bond and proof of insurance prior to approval of a right-of-way use permit. The purpose of this bond shall be to assure successful completion of the work required for the installation of the facility, should the applicant fail to comply with the plans and specifications of the permit. The city may also use this bond to correct any damage to existing infrastructure that is caused by the applicant.

(1) The bond may be written for a single event, a specific duration or it may be evergreen.

(2) The city reserves the right to request additional bonding should it be determined that the amount of the work or risk exceeds the capacity of the bond.

(3) The bond shall be returned to the permittee upon successful completion of the work, as determined by the city.

(4) This requirement is not in addition to the bonding/insurance requirements for a city capital improvement project.

(~~H~~)(I) Work hours shall be 9:00 a.m. to 3:00 p.m. on arterial classified roads and 7:00 a.m. to 5:00 p.m. on residential or collector classified roads, inclusive of setup and teardown of traffic control devices.

(1) The city may authorize alternative work hours, if the scope of the work is such that the right-of-way cannot be reopened safely.

(2) The applicant shall request the city's determination on alternative work hours with the initial submission of the permit.

(3) The city may require alternate hours, including nights or weekends, for operations that unduly disrupt traffic flows or represent potential safety hazards.

~~(I)~~ (J)~~As city practice,~~ ~~r~~Roads less than five years old shall not be ~~cut,~~ excavated or disturbed, including but not limited to any type of trenchless excavation, except for the repair of leaking wet utilities buried under the areas of the roadway or right-of-way where repair work is required. A list of roads which cannot be ~~cut~~ excavated or

disturbed may be obtained from the City Engineer. ~~The City Manager may provide a variance to this practice.~~

(1) The City Manager may grant an exemption to this prohibition upon a recommendation of the City Engineer.

(2) Any excavations or disturbances to roads less than five (5) years old shall only occur at limited intervals and must be based upon a finding of good cause shown.

(K) Any person doing work in the right-of-way involving the installation of infrastructure less than five (5) years old shall use previously installed City conduit where available. The City is under no obligation to install conduit at any specific time or location nor is the City required to install conduit pursuant to any specific development.

~~(J)~~ (L)The permittee shall maintain the work site in a clean and orderly manner. All debris, rubbish and excess material shall be removed from the right-of-way at the completion of each workday.

~~(K)~~ (M) The permittee shall notify the city immediately upon completion of the work.

~~(L)~~ (N) The city will provide any necessary inspections, during normal business hours, at no cost to the permittee. Should the permittee request inspections outside normal business hours, or should the city determine that such inspections are necessary to ensure public safety, the permittee will be responsible for paying the inspection cost, including overtime costs.

~~(M)~~ (O) Except as otherwise expressly provided herein, all costs of complying with this chapter shall be borne by the applicant/permittee.

(Ord. 10-21; Am. Ord. 14-04)

**96.04 SPECIFIC CIRCUMSTANCES.**

Without limiting the generality of the foregoing, the following special circumstances require right-of-way use permits. The absence of mention in this section does not exempt an activity from the requirement to obtain a right-of-way use permit.

(A) *Right-of-way crossing.*

(1) Crossings shall not unreasonably interfere with or unduly impair the proper and safe use of the right-of-way or adjacent properties.

(2) If a crossing is being proposed in conjunction with the construction of a new building or the remodel or renovation of an existing building, approval for the crossing shall be obtained prior to the city's issuance of the building permit. The right-of-way permit must be obtained prior to starting construction of the crossing.

(B) *Curb cuts.* If the proposed crossing includes a curb cut, the following shall apply:

(1) *Residential areas.*

(a) The minimum width of curb cuts shall be 12 feet and the maximum width shall be 36 feet.

(b) A minimum of 22 feet of standing curb must remain between any two curb cuts on the same lot or single parcel of land or if more than one lot or parcel of land is being put to a single land use, then the requirement shall apply to the land use.

(c) No double or circle drives shall be installed or maintained unless the property shall have a minimum of 60 feet frontage on the street affected thereby.

(d) No curb cuts shall be closer than two and one-half feet from side property lines.

(e) Corner property curb cuts shall be no closer to the intersecting street than either:

(i) Twenty-five feet from the curb face of the intersecting street or extension thereof; or

(ii) Ten feet from the property line of the intersecting street.

(f) No dual frontage access (access to more than one street from a residential lot) shall be allowed.

(g) No curb cuts shall be allowed as a secondary access from arterial roadways and will need approval by the city for collector roadways.

(2) In all light traffic commercial areas, which shall include all office building or other commercial buildings not more than two stories in height, the gutter line width of curb cuts shall be a minimum of 12 feet and a maximum of 36 feet not including radii. All other requirements shall be the same as in residential areas.

(3) In all heavy traffic commercial areas which include, but are not limited to, all drive-in type establishments, the gutter line width of curb cuts shall be a minimum of 20 feet and a maximum of 40 feet in width, not including radii, as justified after a complete study of traffic volume, pedestrian volume, one-way streets, and type of business making request. All other requirements shall be the same as in residential areas.

(4) When conformance to the standards as set forth in this subsection would cause harm to the community or exceptional and undue hardship to any person, the city may vary design standards to the extent that substantial justice may be done. However, the relief may not be granted if it is detrimental to the public good or impairs the intent and purpose of this chapter or the desirable general development of the community. Any modification thus granted shall be entered in the records of the Development Services Department setting forth the reasons which justified the modification.

(C) *Emergency repair work.* If the applicant calls New Mexico One-Call between 8:00 a.m. and 5:00 p.m., Monday through Friday (except city holidays), the right-of-way use permit application and associated traffic control plan must be submitted to the city prior to the start of work. For emergency repairs that require notification to New Mexico One-Call at any other time, the right-of-way permit application is due to the city by noon the following business day.

(D) Persons who use the right-of-way for short duration operations, including but not limited to: landscaping/landscape maintenance, lifting with crane or boom truck, concrete delivery, concrete cutting, asphalt repair, utility repair, and utility locators using destructive methods, must obtain right-of-way use permits. The level of complexity required for traffic control will be commensurate with the duration of work and location of work as defined in the MUTCD.

(E) Builders shall obtain right-of-way use permits for placement of construction dumpsters/drop boxes in the right-of-way.

(F) Heavy haulers, persons proposing to drive non-street-legal construction equipment, and persons proposing to haul spoils, rock, debris, fill dirt or the like to or from an excavation or construction site shall obtain a right-of-way use permit. The city may dictate the haul route and the hours of operation for the haul.

(1) All costs associated with the haul, including moving and reinstalling existing structures and infrastructure shall be borne by the applicant.

(2) Water wagons and scrapers are prohibited from being driven on paved roads.

(G) Persons requesting special event permits pursuant to Section 154.83, R.O. 2003, must also obtain right-of-way use permits if their events affect the right-of-way. Satisfying the insurance and bonding requirements for the special event permit shall not relieve the applicant from meeting the requirements of this chapter.

(H) *Buried utilities.*

(1) The placement of buried utilities within the right-of-way shall be approved by the city prior to installation.

(2) Non-city-owned utilities installed parallel to a roadway shall be located in the public utility easement.

(3) Buried utilities shall cross the roadway at an angle of 90 degrees to the roadway centerline and shall use City installed conduit if available and if the roadway is under five (5) years old see Section 96.03 (J) above.

(4) Barrier devices shall be installed where necessary to protect surface components and the traveling public.

(5) Where buried facility requires the removal or replacement of existing curbs, gutters or pavement surfaces, the same shall be replaced in accordance with the plans and specifications accompanying and made a part of the permit application.

(6) The city may require that the utility be installed using boring or jacking methods. This requirement shall be based on considerations such as the type of roadway, traffic conditions, length of construction time, existing utilities or other conditions as relevant.

(I) Persons proposing to install culverts or make other storm water management revisions in the right-of-way must obtain both the city's approval for the work and a right-of-way use permit.

(Ord. 10-21; Am. Ord. 14-04)

**96.05 RESTORATION.**

(A) Any damage to existing infrastructure, landscape or structures within the right-of-way or properties adjoining the work shall be repaired to city standards by the applicant. This includes pavement damaged by dumpsters or construction drop boxes.

(B) Work areas, including adjacent areas that were cleared/grubbed or damaged shall be stabilized and reseeded within 14 calendar days after the permit completion date.

(C) All excavations within the right-of-way shall be backfilled with consecutive lifts not exceeding eight inches of loose material and shall be compacted to 95% of maximum density, plus two percentage points of optimum moisture content and shall be tested in accordance with ASTM D-1557. Excavations including potholes shall follow the City standard detail for restoration.

(D) Pavement surfaces shall be tested in accordance with applicable testing methods based on the type of material to be placed. Whenever a pavement ~~cut~~ excavation, trenchless excavation, or disturbance is required, pavement shall be ~~cut~~ placed to create a neat true line. Width of pavement cut, excavation, trenchless excavation, or disturbance shall be sufficient to remove any broken or cracked pavement and wide enough to allow for the equipment required to obtain the required compaction. Edges of pavement cuts for asphalt concrete surfaces shall receive an application of tack coat prior to placing the new pavement. All asphalt patches shall ~~match existing road sections, including base depth and material~~ be per the City's Utility Patch detail.

(E) Sidewalks, curbs gutters or combination curbs and gutters shall be removed to nearest joint. All concrete used to replace curbs and gutters shall obtain a minimum compression strength of 3,000 psi. at 28 days. Curbs and gutters shall be replaced to conform to the same shape, size and continuous gradient as existing curbs and gutters.

(F) *Testing.*

(1) The permittee shall submit all test results to the city within 14 calendar days of the date of completion of the test.

(2) Right-of-way use permits will not be issued to persons who are delinquent in providing test results.

(3) If test results show that the work was not compliant with city standards, the applicant shall repair and retest the work at no cost to the city.

(G) The permittee shall warranty all restoration work to the city for a period of one year from completion and acceptance by the city.

(H) If conformance is not attained, or the removal and restoration required by this section have not been completed within the required time, the City may perform the necessary removal and restoration at the cost of the work plus 10% to the person responsible (the utility or property owner, as the case may be). The City may then revoke or refuse to process future right-of-way permit requests by such owner until such time the costs associated with the removal and restoration are reimbursed in full to the City.

**96.06 ABANDONED AND NONCONFORMING CROSSINGS.**

(A) If any utility crossing is clearly abandoned or no longer used for its intended purpose, any permit heretofore granted for the use of the crossing as such shall be subject to revocation by the city after 30 days' written notice of the proposed revocation has been given to the owner of the utility crossing the right-of-way, if the identity of the owner can reasonably be ascertained.

(B) It shall be sufficient notice under the provisions of this section to send such notices by certified or registered mail.

(C) The permit for any curb cut on a designated thoroughfare which is determined by the city to constitute a traffic hazard, and which becomes nonconforming upon amendment of this chapter, shall be subject to revocation upon 30 days' prior written notice to the owner(s) of the abutting properties as provided in subsection (B) of this section, to the extent the identity of such owner(s) can reasonably be ascertained.

(D) In the event the city has revoked any permit for a utility crossing under the provisions of this section, the subject crossing shall be removed by and at the expense of the owner of the utility and the right-of-way restored to current city standards. The removal and restoration shall be completed within 60 days after the notice provided for in this section has been given.

(E) In the event the city has revoked any permit for a curb cut under the provisions of this section, the subject curb cut shall be brought into compliance with current requirements or removed, by and at the expense of the owner of the property benefited by the curb cut and to which the curb cut is appurtenant, and the right-of-way restored to current city standards. The removal and restoration shall be completed within 60 days after the notice provided for in this section has been given.

(F) If conformance is not attained, or the removal and restoration required by this section have not been completed, within the required time, the city may perform the necessary removal and restoration at the cost of the person responsible for the same (the utility or property owner, as the case may be). The city may then revoke or refuse to process future right-of-way permit requests by such owner until such time the costs associated with the removal and restoration are reimbursed in full to the city.

(Ord. 10-21; Am. Ord. 14-04)

**96.07 VIOLATIONS AND FINES.**

Whenever the city shall find probable cause to believe violation of any of the provisions of this chapter exists, the city shall notify the person responsible for the alleged violation in writing and shall order the necessary corrections to be made.

(A) *Notice* The city shall notify any person found to be in violation with this chapter of the scope of violation, the provisions violated, the date of violation (if known), and the required correction.

(1) Said notice shall be in writing and may be hand delivered, faxed or e-mailed to the applicant.

(2) Should that person fail to correct the violation, written notice of any associated fine shall also be hand delivered, faxed or e-mailed to the person.

(3) All violations shall be corrected and all fines incurred must be paid prior to the city's issuance of another right-of-way use permit to such person.

(B) *Corrective actions.*

(1) Failure to obtain a right-of-way use permit, failure to comply with an approved right-of-way use permit including compliance with traffic control plan, failure to comply with excavation or trench safety requirements or any other violation that creates an imminent public safety hazard shall be corrected immediately, and all work shall stop, and necessary safety precautions shall be taken until the violation is corrected. Failure to correct a violation which creates an imminent public safety by the end of the date of the notice of violation shall justify the issuance of a fine as described in subsection C.

(2) Any other violation of nonconformance that does not constitute, in the determination of the city, an imminent public safety hazard, shall be corrected within ~~30~~ 14 days of issuance of the notice of violation and if not completed shall justify the issuance of a fine as described in subsection C.

(C) *Fines.*

Failure to comply with any of the requirements of this chapter will result in a fine of no less than $100.00 per day per violation and up to a maximum of $500.00 per day per violation, as determined at the discretion of the City.

(Ord. 10-21; Am. Ord. 14-04)

**96.08 FEES.**

(A) All applicants and permittees subject to this chapter shall pay permit fees and be subject to fines if they violate the requirements of this chapter, except as provided below.

(1) City projects are exempt from paying permit fees, and restoration fees imposed by this chapter.

(2) Both the applicant/permittee and the person responsible for their traffic control shall be equally responsible for complying with this chapter and both shall be subject to fines in case of violation.

(3) Barricading fees shall be calculated on the area of closure required by the MUTCD.

(4) The maximum allowable lane drop per permit is 1,600 feet. The maximum allowable excavation length per permit is 660 feet.

(5) ~~Restoration~~ Pavement Degradation fee area shall be calculated in square feet ~~yards~~, as follows: Length of excavation in feet parallel to the centerline of the street, plus 30 feet, multiplied by the pavement width of the street in feet~~, divided by nine~~, and multiplied by ~~$3.15~~ the fee listed in Schedule C.

(B) The following fees shall apply to right-of-way use permits:

(1) Any work on or within state rights-of-way: $~~50~~ 62.50.

(2) Base fee (includes first day of barricading for one lane): $~~50~~ 62.50.

(3) Work on dirt roads, shoulder work on paved roads: Base fee plus $~~21~~ 26.25/day.

(4) Barricading paved roads: ~~Base fee plus $0.01/sq. ft./day of barricaded area. Minimum additional $21/day after first day.~~ Base fee plus $0.01/sq. ft./day of barricaded area, with a minimum of $26.25/day after first day.

(5) Other barricading fees: See Schedule A.

(6) Excavation of paved roads: Base fee plus barricade fees plus pavement degradation fee of Schedule C~~$3.15/sq. yd. restoration fee~~.

(7) Other excavation fees: See Schedule B.

~~(8) Fines – Failure to comply with this chapter: $500/day~~.

| **Schedule A – ~~Other~~ Barricade Fees** | |
|---|---|
| Residential Sidewalk Closures | $~~21~~ 26.25/month |
| Arterial/Collector Sidewalk Closures | $~~21~~ 26.25/day |
| Special Events Barricading | $~~21~~ 26.25/day/event |
| Arterial/Collector Shoulder/Bike Lane Closures | $~~21~~ 26.25/day |
| Bike Path Closure | $~~21~~ 26.25/day |
| Drop Box or Construction Dumpster | $~~21~~ 26.25/month |

| Schedule B – ~~Other~~ Excavation Fees | |
|---|---|
| Curb Cuts | $~~12~~ 15 each |
| Drive Pads | $~~6~~ 7.50 each |
| Curb and Gutter | $~~25~~ 31.25 for first 100' ($~~0.25~~ 0.31/foot thereafter) |
| Valley Gutter | $~~25~~ 31.25 for first 100' ($~~0.25~~ 0.31/foot thereafter) |
| Sidewalk | $~~25~~ 31.25 for first 100' ($~~0.25~~ 0.31/foot thereafter) |
| Sidewalk or Driveway Culvert | $~~25~~ 31.25 each |
| ADA Ramp | $~~6~~ 7.50 each |
| **Trenching Fees^** | |
| Excavation less than 100 ft (no intersections) | $195.00 |
| Excavations 100ft – 500ft (no intersections) | $265.00 |
| Excavations involving any intersection | $490.00 |
| **Directional Boring Fees^** | |
| Less than 200 ft | $195.00 |
| 200 ft to 550 ft | $490.00 |
| 550 ft to 1,000 ft | $490.00 |
| Involving any intersection | $490.00 |
| **Potholing/Coring Fees^** | |
| Arterial Collector Road Pavement Age 0-5 years | $100 each |
| *Arterial Collector Road Pavement Age 5+ years | $75 each |
| Residential Road Pavement Age 0-5 years | $75 each |
| Residential Collector Pavement Age 5+ years | $50 each |
| ^ Applicable to work on paved roads, shoulder work on paved roads | |

| Schedule C - Degradation Fees | |
|---|---|
| Arterial Collector Road Pavement Age 0-5 years (sq.ft.) | $1.50 |
| *Arterial collector Road Pavement Age 5+ years (sq.ft.) | $1.25 |
| Residential Road Pavement Age 0-5 years (sq.ft.) | $1.00 |



**Scribner's error due to an unintentional gap in the fee schedule for roads that are five year old, corrected from 6+ to 5+ years*

| | |
|---|---|
| *Residential Road Pavement Age 5+ years (sq.ft.) | $0.50 |
| City Performed Restoration (actual cost plus 10%) | |
| **Schedule D - Other** | |
| ~~Failure to Comply with this Chapter~~ | ~~$500/day~~ |
| Haul Route/Heavy Hauler | $50 plus actual cost of necessary police support. |
| City Inspection Overtime | Actual Cost |

(C) Each applicant is responsible for providing the city with accurate work scope, work zone length and work duration as a basis of fee calculation.

(Ord. 10-21; Am. Ord. 14-04)

**96.09 GENERAL REQUIREMENTS FOR OCCUPATION OF THE PUBLIC RIGHTS-OF-WAY.**

(A) *Occupant defined*. An "occupant" is a person who owns or controls permanent facilities in the rights-of-way, or (in the case of an application that will result in occupation of the rights-of-way) a person who will own or control permanent facilities in the rights-of-way.

(B) *Generally*. Each occupant shall be subject to the requirements of this section, except as may be provided in a valid franchise held by such occupant, or as may be prohibited by law; provided, that an occupant's obligations may be limited to the duty to indemnify where:

(1) The facilities of an occupant (such occupant being a "secondary occupant") are wholly within the facilities of another occupant;

(2) The secondary occupant holds no franchise, and has no right to enter into the rights-of-way, or perform any work on its facilities;

(3) The secondary occupant's property may be treated for all purposes (including notice) as the property of the occupant within whose facilities the secondary occupant is located;

(4) The occupant within whose property the secondary occupant's property is located accepts full responsibility and liability for complying with all obligations hereunder with respect to the facilities of the secondary occupant and can grant such access to the secondary occupant's facilities as necessary to permit the city, without liability to the secondary occupant, to perform any action contemplated hereunder;

(5) The secondary occupant accepts joint and several liability for the acts and omissions of the occupant;



**Scribner's error due to an unintentional gap in the fee schedule for roads that are five years old, corrected from 6+ to 5+ years*

(6) The city owes no duties to the secondary occupant; and

(7) The secondary occupant and the occupant responsible for the secondary occupant's facilities submit a jointly signed writing affirming the provisions hereof.

(C) *Code compliance*. An occupant shall at all times comply with all applicable provisions of the city code and regulations. Any permit and any franchise authorizing occupancy of the rights-of-way may be terminated for violations of the code and regulations, or the terms of any permit, as provided in this chapter. Costs associated with compliance shall be borne solely by the occupant, and not by city, except as explicitly provided in a franchise or in the code or regulations.

(D) *Inspections – Emergencies*. The city may inspect an occupant's property, and may as a condition of the inspection require occupant to disconnect or remove any facilities that may present a hazard to the inspectors. City may direct occupant to correct any noncompliance found. The occupant shall cooperate with all inspections and may be present for any inspection of its facility by the city. Notwithstanding the foregoing, in an emergency or when the facility threatens imminent harm to persons or property, city may, without notice, inspect, support, repair, disable, or remove any elements of the occupant's facilities and charge occupant the costs therefor, which costs may be recoverable from the bond provided by occupant.

(E) *Contact*. The occupant shall at all times maintain accurate contact information for all parties responsible for the facility, which shall include a phone number, street mailing address and email address for at least one natural person who may be contacted at all times in the event of an emergency.

(F) *Resources*. An occupant shall maintain the persons and equipment necessary to allow it to respond immediately to any condition of or relating to the facility presenting a hazard to persons or property.

(G) *No guarantee or warranty by city.* The city does not guarantee it has the authority necessary to permit an occupant to place or maintain a facility at any site. An occupant is responsible for ensuring it has all authorizations required in order to place a facility at a particular location. Permits improperly granted may be revoked. An occupant assumes all risks associated with placement of facilities in the rights-of-way.

(H) *Insurance*. Occupant shall obtain and maintain insurance in the amounts and of types, and subject to such conditions, as may be specified by in any franchise, license or permit, or as may be specified by any other lawful means.

(I) *Indemnity*. The occupant shall defend, indemnify and hold harmless the city, its agents, officers, officials, and employees (1) from any and all damages, liabilities, injuries, losses, costs, and expenses, and from any and all claims, demands, law suits, writs of mandamus, and other actions or proceedings brought against the city or its agents, officers, officials, or employees to challenge, attack, seek to modify, set aside, void or annul the city's approval of the permit, and (2) from any and all damages, liabilities, injuries, losses, costs, and expenses, and any and all claims, demands, lawsuits, or causes of action and other actions or proceedings of any kind or form, whether for personal injury, death or property damage, arising out of or in connection

with any action, or failure to act, of occupant or those acting on its behalf, and arising out of the construction, modification, maintenance or operation of facilities in the rights-of-way, except where instances where indemnification is prohibited by state law.

(J) *Performance and removal bond.*

(1) Prior to issuance of a permit, the occupant shall file with the city, and shall maintain in good standing for so long as the facility is in place, a performance bond or other surety or form of security for the removal of the facility in the event that the use is abandoned or the occupant's rights to occupy expire, or are revoked, or are otherwise terminated, or which may be drawn upon to reimburse city for any costs it incurs as a result of the failure of an occupant to comply with its obligations.

(2) The amount of the performance bond will be specified by city and adjusted from time to time, following the valuation guidelines for determination of the amount of the bond required under Division 3. The city may increase or decrease the amount of the security based on the type and extent of the facilities of an occupant.

(3) Where an occupant is required to obtain a bond under Division 3, the city may permit it to satisfy this requirement by a single bond covering construction of the facility and the ongoing occupancy of the rights-of-way.

(K) *Adverse impacts on adjacent properties.* Occupant shall place and maintain its facilities to avoid undue adverse impacts to adjacent properties and/or uses that may arise from the construction, operation, maintenance, modification, and removal of the facility, and is responsible for restoring property damages to their condition prior to the facility's installation, except as state law otherwise provides.

(L) *Visual burden minimized – Maintenance of facilities*. All facilities shall be neatly placed and maintained, with unused facilities removed, so that the burden and visual impact of the facilities in the rights-of-way are minimized. Without limitation, it is not permissible to leave wires hanging, or leave disconnected cabling and conduits on the sides of supporting structures in the rights-of-way.

(M) *Noninterference with pedestrian and vehicular traffic*. Use by any occupant is secondary to use of the rights-of-way by vehicular and pedestrian traffic, and no facility may be placed in a manner that interferes with such uses. Without limitation, facilities may not be placed or maintained at locations that present a hazard to pedestrians or vehicular traffic (whether physically, or by obstructing sight lines); that violate ADA requirements; or that overhang any street, sidewalk, ramp or driveway unless the city has specifically approved that placement.

(N) *Noninterference with public projects*. An occupant must promptly move, alter, temporarily relocate, or remove its facilities as necessary for any public project, including, but not limited to, installation of any publicly owned utility, structure or facility, street widening or regrading, widening or installation of sidewalks, or as part of an undergrounding project. If an occupant fails to move, alter, temporarily relocate, or remove its facilities by a time specified by city, city may cause the facilities to be removed, and charge the occupant for the cost thereof, which cost shall be recoverable against the bond.

(O) *Movement for others.* An occupant must promptly, and at no charge to the city, move, alter, or temporarily relocate its facilities as necessary to permit use of the rights-of-way by other franchised entities or entities holding special permits from city that require such movement, alteration or relocation. An occupant may charge the entity that causes such work to be performed for the cost of the work, except as may otherwise be provided by applicable laws or contract.

(P) *No right, title, or interest.* Permissions granted by the city to occupy the rights-of-way shall not in any event constitute an easement on or an encumbrance against the public right-of-way. No right, title, or interest in the public right-of-way, or any part thereof, shall vest or accrue in an occupant by reason of issuance of such permissions.

(Q) *General maintenance*. The site and the facility, including, but not limited to, all landscaping, fencing, and related equipment, must be maintained in a neat and clean manner and in accordance with all approved plans. All graffiti on facilities must be removed at the sole expense of the occupant permittee within 48 hours after notification from the city.

(R) *Abandonment and termination.* If a facility is not operated for a continuous period of six months, rights to occupy the rights-of-way it may be treated as abandoned and rights to occupy terminated. City will provide notice of abandonment, and unless an occupant contends, in writing submitted within 10 days of the notice, that the facility has not been abandoned, the facility will be deemed abandoned and the rights to occupy terminated. If an occupant contends that the facility has not been abandoned, it must provide all facts on which it relies for that contention as part of the submission to city. The city may then determine whether or not the facility is abandoned. If the facility is deemed or determined to be abandoned, city may direct the facility to be removed, and if not removed ~~city~~ by a time specified by the city, city may remove the facility and charge the occupant the cost therefor, which cost may be charged against the bond.

(S) *Records*. Any occupant must maintain complete and accurate copies of all applications filed, and all permits and other regulatory approvals issued in connection with the facility, and maintain full and complete records identifying and showing the location of the facilities of occupant in the rights-of-way. Copies of the record shall be promptly provided to city on request, unless production of the records is prohibited by law. Maps of facilities must be provided in a format that will permit the information to be incorporated in the city's GIS system.

## 96.10 RELIEF

Any applicant desiring relief, waiver or exemption from any aspect or requirement of this chapter may request such at the preapplication meeting; provided, that the relief or exemption sought is contained in the submitted application for a permit, or an amendment to the permit application. Such relief may be temporary or permanent, partial or complete. The applicant shall have the burden of showing the need for the requested relief, waiver or exemption and shall bear all costs of the city's consultants/experts (if any) in considering the request for relief. No such relief shall be approved unless the applicant demonstrates by clear and convincing evidence that, if granted, the relief, waiver or exemption will have

no significant effect on the health, safety and welfare of the city, its residents and other service providers.

**96.11 APPEALS**

(A) Any Applicant aggrieved by the city's failure to issue a permit under this chapter, by any conditions imposed by an issued permit, any other final decision regarding the issuance of, failure to issue a permit, or fines may be appealed to the Department Director. The decision of the Department Director may be appealed to the City Manager.

(B) The appeal process provided by this section shall not apply to any matter concerning the granting or withholding relief under Section 96.10.

**Section 2. Severability Clause.** If any section, paragraph, clause, or provision of this Ordinance, or any section, paragraph, clause, or provision of any regulation promulgated hereunder shall for any reason be held to be invalid, unlawful, or enforceable, the invalidity, illegality, or unenforceability of such section, paragraph, clause, or provision shall not affect the validity of the remaining portions of this Ordinance or the regulation so challenged

**Section 3. Compiling Clause.** This Ordinance shall be incorporated in and compiled as part of the Revised Ordinances of the City of Rio Rancho, (R.O. 2003).

**Section 4. Effective Date.** This Ordinance shall become effective July 1, 2025.

ADOPTED THIS 27TH DAY OF FEBRUARY, 2025.

Jeremy Lenentine, Deputy Mayor

ATTEST:

Noel C. Davis, City Clerk
(SEAL)

**CITY OF RIO RANCHO**
**COVER PAGE**

**Legislation Item: O5**

AGENDA DATE:
February 27, 2025

DEPARTMENT:
Administration

SUBJECT:
O5, Ordinance Amending Chapter 37.02 Lodger's Tax

BACKGROUND AND ANALYSIS:
First reading of an ordinance. Two readings with approval required for adoption.

On October 10, 2024, the Governing Body of the City of Rio Rancho adopted Ordinance No. O22, establishing Chapter 123, Regulations for Short-Term Rentals, which was subsequently amended via Ordinance No. 01 on February 13, 2025. The regulations establish standards and procedures for the issuance of a permit to operate Short-Term Rental Units within the City. The regulations further enable the City to collect a five percent (5%) occupancy or lodger's tax on short-term rental stays.

Consequently, corresponding changes to Chapter 37.02, Lodger's Tax are recommended to include and account for short-term rental units as taxable premises on which an occupancy tax may be collected. These amendments include:

- expanding the meaning of "lodgings" in §37.02(B);
- adding "short-term rental unit" to the definition of "Taxable Premises" in §37.02(C); and
- exempting short-term rental operators from the requirement to obtain a vendor license in §37.02(E), as the requirements to obtain a short-term rental permit under Chapter 123 are inclusive of and more extensive than the requirements to obtain a vendor license.

Additional updates to the Lodger's Tax Section are recommended to more closely conform to the language of the Lodger's Tax Act NMSA §§ 3-38-13 50 3-38-25. These amendments include:

- updating the permissible penalty for failure to properly remit occupancy tax to the City at §37.02(I)(1);
- requiring the City Clerk or Treasurer to furnish property owners with a certificate showing lien amounts upon request at §37.02(I)(4); and
- eliminating duplicative provisions describing the appointment and responsibilities of the lodger's tax board that are described in §33.25.

The effective date of the Ordinance is July 1, 2025, to coincide with the implementation of the short-term rental regulations.

IMPACT:
If the Ordinance is adopted, the City will collect occupancy tax on stays in permitted short-term

rental units.

Based on the number and frequency of short-term rental stays at the time the regulations were adopted, it is estimated that the collection of occupancy/lodgers tax on short-term rental stays will generate $150,000 in revenue annually. Under State statute, half of this revenue is required to be spent on publicizing and promoting tourist-related facilities and attractions and tourist-related events. The remaining revenue can be used for administration, including salaries and capital expenditures. However, all lodger's tax proceeds are required to be used within two years of the close of the fiscal year.

ALTERNATIVES:

Approve to the Ordinance.

Do not approve the Ordinance.

DEPARTMENT RECOMMENDATION:

Staff recommends approval of the Ordinance as presented

ATTACHMENT: Ordinance_O5

**CITY OF RIO RANCHO**
**ORDINANCE**

**ORDINANCE NO.** **ENACTMENT NO.**

## ORDINANCE AMENDING CHAPTER 37.02 LODGER'S TAX

**WHEREAS:** the City of Rio Rancho collects a 5% lodger's tax on hotel lodging receipts, which is used to fund the advertising, publicizing and promoting of tourist-related attractions, facilities and events of the City; and

**WHEREAS:** on October 10, 2024, the Governing Body of the City of Rio Rancho adopted Ordinance No. O22, establishing Chapter 123, Regulations for Short-Term Rentals, which was subsequently amended via Ordinance No. 01 on February 13, 2025; and

**WHEREAS:** these regulations enable the City to collect Lodger's Tax on short-term rental stays to aid in administration and enforcement; and

**WHEREAS:** changes to the Lodger's Tax Section are necessary to include and account for Short-Term rental units as taxable premises.

**NOW THEREFORE, BE IT ORDAINED BY THE GOVERNING BODY OF THE CITY OF RIO RANCHO:**

**Section 1.** Chapter 37.02 LODGER'S TAX, is hereby amended as follows (underline new text and strikethrough deleted text):

**37.02 LODGER'S TAX.**

(A) This section shall be known as and may be cited as the "Lodger's Tax Section." ('87 Code, § 7-8-1)

(B) The purpose of this section is to impose a tax which will be borne by persons using ~~commercial~~ lodging<u>s</u> ~~accommodations~~, which tax will provide revenues for the purpose of advertising, publicizing and promoting facilities authorized in division (M) of this section, tourist attractions, and acquisition, construction and maintenance of tourist attractions and recreational facilities. ~~('87 Code, § 7-8-2)~~

(C) For the purpose of this section, the following definitions shall apply unless the context clearly indicates or requires a different meaning:

~~**BOARD.** The Advisory Board established herein to make recommendations to the governing body, keep complete minutes of its proceedings, and submit its recommendations, correspondence and other pertinent documents to the governing body.~~

**GROSS TAXABLE RENT.** The total amount of rent paid for lodging, not including the state gross receipts tax or local sales tax.

**LODGING.** The transaction of furnishing rooms or other accommodations by a vendor to a vendee who, for a rent, uses, possesses or has the right to use or possess any room or rooms or the units of accommodations in or at a taxable premises.

**LODGINGS.** The rooms or other accommodations furnished by a vendor to a vendee by a taxable service of lodgings.

**OCCUPANCY TAX.** The tax on lodging authorized by this section.

**PERSON.** A corporation, firm, other body corporate, partnership, association or individual, includes an executor, administrator, trustee, receiver or other representative appointed according to law and acting in a representative capacity, but does not include the United States of America, the state, any corporation, department, instrumentality or agency of the federal government, or any political subdivision of the state.

**RENT.** The consideration received by a vendor in money, credits, property or other consideration valued in money for lodgings subject to an occupancy tax authorized herein.

**TAXABLE PREMISES.** A hotel, motel, short-term rental unit or other premises used for lodging that is not the vendee's household or primary residence.

**TEMPORARY LODGING.** Lodgings for the purpose of housing a vendee within proximity of the vendee's employment or job location.

**TOURIST.** A person who travels for the purpose of business, pleasure or culture to a municipality or county imposing an occupancy tax.

**TOURIST-RELATED EVENTS.** Events that are planned for, promoted to and attended by tourists.

**TOURIST-RELATED FACILITIES AND ATTACTIONS.** Facilities and attractions that are intended to be used by or visited by tourists.

**TOURIST-RELATED TRANSPORTATION SYSTEMS.** Systems that provide transportation for tourists to and from tourist-related facilities and attractions and tourist-related events.

**TREASURER.** The Treasurer of the city or their designee.

**VENDEE.** A natural person to whom lodgings are furnished in the exercise of the taxable service of lodging.

**VENDOR.** A person furnishing lodgings in the exercise of the taxable service of lodging.

~~('87 Code, § 7-8-3)~~

(D) There is hereby imposed an occupancy tax of revenues of five percent (5%) of gross taxable rent for lodging within the municipality paid to vendors. ~~('87 Code, § 7-8-4)~~

(E) (1) No vendor shall engage in the business of providing lodging in the city who has not first obtained a license as provided in this section. Short-term Rental Operators with a valid permit for the premises offered for rent, as described in Chapter 123, shall be exempt from the vendor license requirements

(2) Applicants for a vendor's license shall submit an application to the Treasurer stating:

(a) The name of the vendor including identification of any person, as defined in this section, who owns or operates or both owns and operates a place of lodging, the name or trade names under which vendor proposes to do business, and the post office address thereof;

(b) A description of the facilities, including the number of rooms and the usual schedule of rates therefor;

(c) A description of other facilities provided by vendor or others to users of the lodgings such as restaurant, bar, cleaning, laundry, courtesy car, stenographic, tailor or others, and a statement identifying the license issued, to whom issued, the authority issuing, and the period for which issued and if applicable, also the identification number provided by the Bureau of Revenue of the state;

(d) The nature of the business practices of the vendor and to what extent, if any, ~~his~~ that business is exempt from the lodger's tax; and

(e) Other information reasonably necessary to effect a determination of eligibility for the license.

(3) The Treasurer shall review applications for a license within ten (10) days of receipt thereof and grant the license in due course if the applicant is doing business subject to the lodger's tax.

(4) If the Treasurer finds the applicant not exempt under the terms of this section, the Treasurer shall, not more than ten (10) days after receipt of the application, advise the applicant of the decision and give the reasons therefor.

(5) An applicant who is dissatisfied with the decision of the Treasurer may appeal the decision to the governing body by written notice of appeal to the City Clerk within fifteen (15) days of the date of the decision of the Treasurer on the application. The matter shall be referred to the governing body for hearing at a regular or special meeting in the usual course of business. The City Clerk shall notify the appellant of the hearing at least ten (10) days prior to the meeting of the governing body, by certified mail, return receipt requested, and advertise notice of the meeting at least ten (10) days prior to the meeting of the governing body. The decision of the governing body made thereof shall be expressed in writing and be communicated in the same manner as the decision of the Treasurer is transmitted. The action of the governing body shall be deemed final.

(6) If the governing body finds for the applicant, the Treasurer shall issue the appropriate license or other notice conforming to the decision made by the governing body.

~~('87 Code, § 7-8-5)~~

(F) The occupancy tax shall not apply:

(1) If a vendee:

(a) Has been a permanent resident of the taxable premises for a period of at least thirty (30) consecutive days, unless those premises are temporary lodging; or

(b) Enters into or has entered into a written agreement for lodgings at the taxable premises for a period of at least thirty (30) consecutive days unless those premises are temporary lodging;

(2) If the rent paid by a vendee is less than two dollars ($2.00) a day;

(3) To lodging accommodations at institutions of the federal government, the state or any political subdivision thereof;

(4)To lodging accommodations at religious, charitable, educational or philanthropic institutions, including ~~without limitation~~ the accommodations at summer camps operated by ~~the~~ such institutions;

(5) To clinics, hospitals or other medical facilities; or

(6) To privately-owned or operated convalescent homes, or homes for the aged, infirm, indigent or chronically ill; or

~~('87 Code, § 7-8-6)~~

(G) (1) Every vendor providing lodgings shall collect the tax thereon on behalf of the city and shall act as a trustee therefor.

(2) The tax shall be collected from vendees in accordance with this section and shall be charged separately from the rent fixed by the vendor for the lodgings.

(3) Each vendor ~~licensed~~ under this section shall be liable to the city for the tax provided herein on the rent paid for lodging at his respective place of business.

(4) Each vendor shall make a report by the twenty-fifth (25th) day of each month, on forms provided by the Treasurer, of the receipts for lodging in the preceding calendar month, and shall remit the proceeds of the lodger's tax to the city and include sufficient information to enable the city to audit the report and shall be verified on an oath by the vendor.

~~('87 Code, § 7-8-7)~~

(H) Vendor shall maintain adequate records of facilities subject to the tax and of proceeds received for the use thereof. The records shall be maintained in the city, and shall be open to the inspection of the city during reasonable hours and shall be retained for three years. ~~('87 Code, § 7-8-8)~~

(I) (1) ~~If vendor makes a return as required by this section without paying the tax then due, he shall be liable for the tax and a penalty equal to 10% thereof, but not less than $10 penalty in addition to the tax, without notice from the city with regard thereto. Any penalty so assessed shall be added to the principal amount of tax due; the principal amount of tax due shall then accrue interest at the rate of 1% per month. This represents an annual percentage rate of 12%. Interest shall be assessed 15days after receipt of the return, and shall be computed from the date of receipt. The Treasurer will give the delinquent vendor written notice of the estimated tax, penalty and interest, which notice shall be mailed to the vendor's local address.~~ The vendor is liable for the payment of the proceeds of any occupancy tax that the vendor failed to remit to the city due to the vendor's failure to collect the tax or make a return or otherwise. A civil penalty shall be due in an amount equal to the greater of ten percent (10%) of the amount that was not duly remitted to the city or one hundred dollars ($100.00). The Treasurer will give the delinquent vendor written notice of the estimated tax, penalty and interest, which notice shall be mailed to the vendor's local address.

(2) If any vendor neglects or refuses to make a return and pay the tax as required by this section, the Treasurer ~~or designee~~ shall make an estimate based upon an examination of the vendor's books and records, or upon any information in its possession, or that may come into its possession, of the amount of the rent of the delinquent vendor, for the period with respect to which vendor has failed to make return, and upon the basis of the estimated amount shall compute and assess the tax payable by the delinquent vendor.~~, adding to the sum thus arrived at the penalty equal to 10% thereof, but not less than $10.~~

(3) If payments are not received within fifteen (15) days of the mailing of the notice, the Treasurer may bring an action in law or equity in ~~a~~ district court ~~of law~~ for the collection of any amounts due, including without limitation, penalties thereon, interest on the unpaid

principal balance at the rate of one percent (1%) per month, the cost of collections and reasonable attorneys' fee incurred in connection therewith. ~~This represents an annual percentage rate of 12%. If the city attempts collection through an attorney or the City Attorney for any purpose with regard to this section, the vendor shall be liable to the city for all costs, fees paid to the attorney or City Attorney, and all other expenses incurred in connection therewith. Any sums so paid to an attorney or the City Attorney, and all costs and other expenses, shall accrue interest at the same rate, and in the same manner, as interest assessed on the tax-plus-penalty, and the vendor shall be liable to the city therefor. Interest shall be computed from the date of payment to the attorney or City Attorney.~~

(4) The amount of any unpaid balance, plus penalties and interest as stated above, shall constitute a lien on the subject property which, at the city's option, may be foreclosed pursuant to NMSA § 3-36-6. The City Clerk or Treasurer shall furnish to any person applying for such a certificate, a certificate showing the amount of all liens in the city records against any vendor pursuant to NMSA § 3-38-1.

(5) Under process or order of court, no person shall sell property of a vendor without first ascertaining from the ~~City~~ Treasurer the amount of any occupancy tax due the ~~municipality~~ city. Subject to the United States Bankruptcy Code, any occupancy tax due the municipality shall be paid from the proceeds of the sale before payment is made to any judgment creditor or any other person with a claim on the proceeds of the sale.

~~('87 Code, § 7-8-9)~~

(J) If ~~any person~~ a vendor believes ~~he~~ the vendor has made payment of any lodger's tax in excess of that for which ~~he~~ the vendor was liable, ~~he~~ the vendor may claim a refund thereof by directing to the Treasurer, no later than ninety (90) days from the date payment was made, a written claim for refund. Every claim for refund shall state the nature of the ~~person's~~ vendor's complaint and the affirmative relief requested. The Treasurer shall allow the claim in whole or in part or may deny it. Refunds of tax and interest erroneously paid and amounting to one hundred dollars ($100) or more may be made only with the approval of the governing body. ~~('87 Code, § 7-8-10)~~

(K) The audit of vendors shall be conducted in accordance with NMSA § 3-38-17.1

~~('87 Code, § 7-8-11)~~

(L) It is unlawful for any employee of the city to reveal to any individual other than another employee of the city any information contained in the return or audit of any taxpayer, except to a court of competent jurisdiction in response to an order thereof in an action relating to taxes to which the city is a party, and in which the information sought is material to the inquiry; to the taxpayer himself or to his authorized representative; and in a manner, for statistical purposes, the information revealed is not identified as applicable to any individual taxpayer. ~~('87 Code, § 7-8-12)~~

(M) ~~The governing body shall administer the lodger's tax monies collected. The Mayor shall appoint a five-member advisory board, with approval of the City Council, that consists of two members who are owners or operators of lodgings subject to the occupancy tax with the city, two members who are owners or operators of industries located within the city that primarily provide services or products to tourists and one member who is a resident of the city and represents the general public. The Board shall advise the governing body on expenditure of funds authorized hereunder for advertising, publicizing and promoting tourist attractions and facilities in the city or surrounding area.~~ A lodger's tax advisory board shall be appointed and shall have such duties and responsibilities as provided in Section 33.25 of the Code. ~~('87 Code, § 7-8-13)~~

(N) The governing body shall administer the lodger's tax monies collected~~. Tax proceeds will be used~~ in accordance with relevant statutes to include NMSA §§ 3-38-15 and 3-38-21. ~~('87 Code, § 7-8-14)~~

(O) Any person violating this chapter shall be subject to the penalty described in Section 10.99 of the Code.

~~Penalty, see § 10.99~~

**Section 2. Severability Clause.** If any section, paragraph, clause, or provision of this Ordinance, or any section, paragraph, clause, or provision of any regulation promulgated hereunder shall for any reason be held to be invalid, unlawful, or enforceable, the invalidity, illegality, or unenforceability of such section, paragraph, clause, or provision shall not affect the validity of the remaining portions of this Ordinance or the regulation so challenged.

**Section 3. Compiling Clause.** This Ordinance shall be incorporated in and compiled as part of the Revised Ordinances of the City of Rio Rancho, (R.O. 2003).

**Section 4. Effective Date.** This Ordinance shall become effective July 1, 2025.

ADOPTED THIS _____DAY OF _____, 2025.

_____
Greggory D. Hull, Mayor

ATTEST:

_____
Noel C. Davis City Clerk
(SEAL)

**CITY OF RIO RANCHO**
**COVER PAGE**

**Legislation Item: D16**

AGENDA DATE:
February 27, 2025

DEPARTMENT:
Fire and Rescue

SUBJECT:
D16, Advice and Consent of the Governing Body to Award a Contract to US Digital Designs

BACKGROUND AND ANALYSIS:
The G2 Fire Alerting System provided by US Digital Designs will replace a system currently in use that is used to alert and dispatch fire and rescue personnel to emergency response calls. The replacement system will provide enhancements related to dispatching staff across the City to varying calls for service with backup protocols established. In addition, the replacement system will isolate and notify necessary staff for call response needs, which will eliminate potential redundancy and confusion.

Funding for this contract (one-time setup and installation), $545,000, was included in Mid-Year 2025 Budget approved by the Governing Body. The contract was secured utilizing a Cooperative Agreement procurement.

Pursuant to adopted policy, the advice and consent of the Governing Body is required for contracts in excess of $500,000.

IMPACT:
Awarding this contract will allow the design and install of the G2 Fire Alerting System at every City fire station.

ALTERNATIVES:
Provide advice and consent.

Do not provide advice and consent.

DEPARTMENT RECOMMENDATION:
Staff recommends approval of the contract.

ATTACHMENT: Quote
ATTACHMENT: Procurement Request
ATTACHMENT: Intergovernmental Agreement

US DIGITAL DESIGNS
by Honeywell

Quotation to:

# City of Rio Rancho, NM
# Rio Rancho Fire & Rescue

Project:

# G2 Fire Station Alerting System

## One (1) Dispatch System & Six (6) Station Systems

Proposal number:

NM_RIRO001

Revision #

3

**Pricing protected** pursuant to the Master Price Agreement entered into between League of Oregon Cities (LOC) and USDD, and made available to members of the National Purchasing Partners, LLC, dba Public Safety GPO, dba Law Enforcement GPO, and dba **NPPgov - Contract #PS20350**. More information is available at: **https://nppgov.com/contract/us-digital-designs**.

**Rio Rancho is a Member. ID # M-5767967**

Quote Date:

**09-Aug-2024**

Quote Expires:

7-Nov-2024

INSTALLATION BY:

Mountain View Electric

By:

**Paul Gyore**

Project Manager

**US Digital Designs, Inc.**

1835 E Sixth St #27

Tempe, AZ 85281

602.828.0287

paul.gyore@honeywell.com

[This Proposal is subject to corrections due to Errors or Omissions]

# US DIGITAL DESIGNS

# QUOTE

**1835 E. Sixth St. Suite #27**
**Tempe, Arizona 85281**
*877-551-8733 tel* *480-290-7892 fax*

**DATE:** **8/9/2024**
**Expires:** **11/7/2024**

Quote SUBMITTED TO:
**City of Rio Rancho, NM**
**Rio Rancho Fire & Rescue**

**REF PROPOSAL**
**NM_RIRO001 v3** **PRIMARY-DISPATCH-LEVEL**

# PRIMARY DISPATCH G2 FSA SYSTEM

Merced Police Department / 611 W. 22nd Street, Merced, CA 95340

**Dispatch center costs typically only need to be assumed once per dispatching agency, no matter how many stations are dispatched (unless redundant centers or further modifications are needed).**

## DISPATCH SYSTEM INTERFACES

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| DI1 | LOT | USDD | **0** | **Radio System Interface** (Full Console Interface) - (Requires owner-furnished, dedicated, console - specifically and solely tasked for Station Alerting) | **RSI-P** | $ 13,650.00 | **$ 12,285.00** | **-** | |
| DI2 | LOT | CAD | **1** | **CAD Interface** - **TBD** (USDD-side Only - Customer responsibility to discuss CAD-side costs (if any) with their vendor) | **CADI-P** | $ 14,250.00 | **$ 12,825.00** | **12,825.00** | |

## DISPATCH SYSTEM COMPONENTS

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| DC1 | PR | USDD | **1** | **G2 Communications Gateway Pair** (Hardware for CAD interface) 2@1RU each (2RU Total) | **G2-GW** | $ 12,510.00 | **$ 11,259.00** | **11,259.00** | |
| DC2a | Merced Fire Department is | USDD | **1** | **G2 Gateway Audio Radio Interface** (**GaRi**) - Kitted with Flange-Mount, Rack-Mount Adapter Available if needed | **GaRI2** | $ 2,817.50 | **$ 2,535.75** | **2,535.75** | |
| DC2b | Kit | USDD | **0** | **Rack-Mount Adapter Plate** - Mounts (up to) 2 GaRI2s in 19" Rack | **GaRI2-RMP** | $ 65.00 | **$ 58.50** | **-** | |
| DC3 | Kit | USDD | **0** | **G2 HDTV REMOTE** Module (TV & Electrical Outlet by Others) | **TVR** | $ 1,121.50 | **$ 1,009.35** | **-** | |
| DC4 | Kit | USDD | **0** | **G2 Light Tower Interface** | **LTI** | $ 675.00 | **$ 607.50** | **-** | |

## DISPATCH SYSTEM SERVICES

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| DS1 | HR | USDD | **50** | **Gateway Configuration & Modifications** | **GW-CM** | $ 373.75 | **$ 336.38** | **16,818.75** | |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| DS2a | LOT | USDD | **1** | **Gateway Installation** / **On-Site BY USDD** (with direct coordinated assistance by authorized customer CAD, Radio & IT personnel) | **GW-I-O** | $ 1,006.25 | **$ 905.63** | **905.63** | |
| DS2b | LOT | USDD | **0** | **Gateway Installation** / **BY CUSTOMER** (with REMOTE ASSISTANCE by USDD Personnel) | **GW-I-C** | $ 375.00 | **$ 337.50** | **-** | |
| DS3 | LOT | USDD | **0** | **Gateway Start-Up** / **On-Site BY USDD** (with direct coordinated assistance by authorized customer CAD, Radio & IT personnel) | **GW-SU-O** | $ 6,813.75 | **$ 6,132.38** | **-** | |
| DS4 | LOT | USDD | **1** | **Gateway Project Management** | **GW-PM** | $ 413.84 | **$ 372.46** | **372.46** | |
| DS5a | LOT | USDD | **1** | **Training - System Administrator / Dispatch Supervisor** - **On-Site** (4 Hours) | **TRA-DIS-O** | $ 5,008.75 | **$ 4,507.88** | **4,507.88** | |
| DS5b | LOT | USDD | **0** | **Training - System Administrator / Dispatch Supervisor** - **Remote Refresh** (4 Hours) | **TRA-DIS-R** | $ 1,523.75 | **$ 1,371.38** | **-** | |
| DS6a | LOT | USDD | **1** | **Training - Station-Level Configuration and Equipment Usage** - **On-Site** (4 Hours) | **TRA-STA-O** | $ 5,008.75 | **$ 4,507.88** | **4,507.88** | |
| DS6b | LOT | USDD | **0** | **Training - Station-Level Configuration and Equipment Usage** - **Remote Refresh** (4 Hours) | **TRA-STA-R** | $ 1,523.75 | **$ 1,371.38** | **-** | |
| DS7a | LOT | USDD | **1** | **Training - Installation Contractor** - **On-Site** / USDD G2 Certification / 8 Hours (TBD - only needed if required to use non-certified contractor) | **TRA-IC-O** | $ 7,043.75 | **$ 6,339.38** | **6,339.38** | |
| DS7b | LOT | USDD | **0** | **Training - Installation Contractor** - **At Arizona Training Center** / USDD G2 Certification / 8 Hours (TBD - only needed if required to use non-certified contractor) | **TRA-IC-AZ** | $ 3,593.75 | **$ 3,234.38** | **-** | |
| DS8 | LOT | USDD | **0** | Misc Option 1 | | $ - | **$ -** | **-** | |
| DS9 | LOT | USDD | **0** | Misc Option 2 | | $ - | **$ -** | **-** | |

| | | |
|---|---|---|
| **PRIMARY DISPATCH G2 FSA SYSTEM** | **System Total:** | **60,071.71** |
| | **Shipping Total:** | **119.00** |
| | **System Subtotal** | **60,190.71** |

# PRIMARY DISPATCH WARRANTY & SUPPORT

**INCLUDES G2 MOBILE SMART-PHONE ALERTING APPS & USDD-HOSTED MAPPING SERVICES (if available).** Customer must elect to choose any coverage they require beyond initial warranty period, or USDD will not be authorized to provide any service or support. Mobile Smart Phone Alerting App and Mapping Services only available to customer while under warranty or elected recurring annual support. Support Agreements subject to change if system design is modified. For additional details, please review current USDD Warranty Statement and Service Agreement

| DISPATCH-LEVEL WARRANTY & OPTIONAL RECURRING ANNUAL SUPPORT | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Item** | **Unit** | **Mfr** | **Qty** | **Description** | **Part No.** | US List Unit | **QUOTE UNIT** | **QUOTE EXT** | |
| DW1 | HR | USDD | **1.0** | [STANDARD] **1st YEAR WARRANTY & SUPPORT** FOR THIS DISPATCH SYSTEM (or Component): Telephone / Remote Access Support (8:00 AM - 5:00 PM MST) PLEASE NOTE: An additional 6 months (for total of 18 months/1.5 years) of initial warranty has been offered by USDD for no additional cost so all stations can be installed and enjoy same warranty/support start/stop dates) | **RS-1YR-STD** | $ 2,957.75 | **$2,661.98** | **2661.975 but No Charge For Initial Warranty Period / Not Included in Subtotals** | |
| DW2 | LOT | USDD | **0.0** | [STANDARD] EACH **ADDITIONAL YEAR** (12-Months) **WARRANTY & SUPPORT** FOR THIS DISPATCH SYSTEM (or Component): Telephone / Remote Access Support (8:00 AM - 5:00 PM MST) IF QUANTITY '0' THEN NO ADDITIONAL SUPPORT IS ASSUMED OR AUTHORIZED BEYOND INITIAL WARRANTY PERIOD | **RS-AYR-STD** | $ 2,957.75 | **$ 2,661.98** | **-** | |

**INDIVIDUAL DISPATCH SYSTEMS TOTALS**

| | |
|---|---|
| **PRIMARY DISPATCH G2 FSA SYSTEM TOTAL:** | **60,190.71** |

**ENTIRE DISPATCH-LEVEL SUBTOTALS (NOW INCLUDING WARRANTY, OPTIONAL SUPPORT & TAX AS WELL)**

| | |
|---|---|
| **ALL PRIMARY-DISPATCH-LEVEL SYSTEMS SUBTOTAL:** | **60,071.71** |
| **ALL PRIMARY-DISPATCH-LEVEL SHIPPING SUBTOTAL:** | **119.00** |
| **ALL PRIMARY-DISPATCH-LEVEL WARRANTY & SUPPORT:** | **-** |
| **ALL DISPATCH-LEVEL MISCELLANEOUS.** (if applicable)**:** | **-** |
| **PRIMARY PRIMARY-DISPATCH-LEVEL GRAND TOTAL:** | **60,190.71** |

(SEE 'SECTION TOTALS' PAGE FOR EVEN MORE DETAIL)

This quote does not include or assume any amounts for **sales or use tax**. Customer needs to contact its procurement department to determine if sales or use tax is payable, and if so, to make the determination of the amount to be paid. Per our contracts, Customer is responsible for the payment of any sales or use taxes owed from any purchase from USDD.

# US DIGITAL DESIGNS

# QUOTE

**1835 E. Sixth St. Suite #27**
**Tempe, Arizona 85281**
*877-551-8733 tel* *480-290-7892 fax*

**DATE:** **8/9/2024**
**Expires:** **11/7/2024**

Quote SUBMITTED TO:
**City of Rio Rancho, NM**
**Rio Rancho Fire & Rescue**

**REF PROPOSAL**
**NM_RIRO001 v3** **STATION-LEVEL**

## STATION 01

Based from USDD G2 Fire Station Alerting System Design Drawing #USDD.NM_RIRO.ALL_STATIONS.FSA.2024.03.15.pdf

### STATION SYSTEM LICENSES

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| SL1 | Ea | USDD | 1 | **G2 VOICEALERT** - Single Station License. | **VA** | $ 1,102.50 | **$ 992.25** | **$ 992.25** | |
| SL2 | Ea/Yr | USDD | 24 | **G2 MOBILE FSAS APP** - Single Device License. Up to 24 Licenses-Per-ATX are **offered at $0.00 cost each** as long as system is currently under warranty or elected recurring annual support coverage. See 'Mobile' Section for more detail. | **G2-APP-DLI** | $ 124.50 | **$ 112.05** | **N/A - Included** | |

### STATION SYSTEM CONTROLLER

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| SC1 | Kit | USDD | 1 | **G2 ATX STATION CONTROLLER -** Power/Signal/Control up to 8 peripheral Remote Options. 4 Unique Amps/Zones available. | **ATX** | $ 23,272.50 | **$ 20,945.25** | **$ 20,945.25** | |
| SC2 | Kit | USDD | 1 | **G2 EXPANSION KIT** - Allows ability to Power/Signal/Control up to 12 more peripheral Remote options per EXP. | **EXP** | $ 7,838.00 | **$ 7,054.20** | **$ 7,054.20** | |
| SC3a | Kit | USDD | 0 | Rack Mount Ears for ATX or EXP | ATX-E | $ 74.00 | **$ 66.60** | **$ -** | |
| SC3b | Kit | USDD | 0 | Base Plate for ATX or EXP | ATX-P | $ 74.00 | **$ 66.60** | **$ -** | |
| SC4a | Ea | TBD | 2 | ATX UPS, Standard | UPS-STD | $ 988.00 | **$ 889.20** | **$ 1,778.40** | |
| SC4b | Ea | TBD | 2 | Shelf/Bracket, Wall-Mount for UPS | UPS-WMB | $ 75.00 | **$ 67.50** | **$ 135.00** | |

### STATION SYSTEM PERIPHERAL COMPONENTS

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| SP1a | Ea | TBD | 1 | Audio Amplifier, External, Standard | AMP | $ 1,135.50 | **$ 1,021.95** | **$ 1,021.95** | |
| SP1b | Ea | TBD | 0 | Shelf, Under Table or Wall Mount, for 1U 1/2 Rack | AMP-S | $ 91.20 | **$ 82.08** | **$ -** | |
| SP2 | Ea | USDD | 1 | **G2 COLOR INDICATOR REMOTE** Module - Up to 8 unique colors | **CIR** | $ 949.00 | **$ 854.10** | **$ 854.10** | |
| SP3a | Ea | USDD | 1 | **G2 HDTV REMOTE** Module (TV & Electrical Outlet by Others; C.E.C. control subject to TV ability) | **TVR** | $ 1,121.50 | **$ 1,009.35** | **$ 1,009.35** | |
| SP3b | Ea | TBD | 0 | Flat Panel Monitor / Smart HDTV 40-43" (Electrical Outlet/Provision By Others; C.E.C. control subject to TV ability) | **FP-43** | $ 1,265.00 | **$ 1,138.50** | **$ -** | |
| SP3c | Ea | TBD | 0 | Flat Panel/TV Mount - Universal 23"-46" Tilt | **FPM-U** | $ 138.00 | **$ 124.20** | **$ -** | |
| SP4 | Ea | USDD | 0 | **G2 I/O REMOTE** Module w/ 8 In & 8 Out | **IOR** | $ 1,581.50 | **$ 1,423.35** | **$ -** | |
| SP5 | Ea | USDD | 1 | Push Button, Standard (Black) | PB-B | $ 126.50 | **$ 113.85** | **$ 113.85** | |
| SP6 | Ea | USDD | 2 | Push Button, Emergency (Red) | PB-R | $ 126.50 | **$ 113.85** | **$ 227.70** | |
| SP7 | Ea | USDD | 1 | **G2 MESSAGE REMOTE 2** Module | **MR2** | $ 1,525.00 | **$ 1,372.50** | **$ 1,372.50** | |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| SP8a | Ea | USDD | **2** | **G2 MESSAGE SIGN** (Digital LED) **MINI GammaSign** / 12" Active Screen Width / **Turn Out Timing ONLY** | **MS-G-M** | $ 1,006.50 | **$ 905.85** | **$ 1,811.70** | |
| SP8b | Ea | USDD | **3** | **G2 MESSAGE SIGN** (Digital LED) **STANDARD GammaSign** / 24" Active Screen Width | **MS-G-S** | $ 1,260.00 | **$ 1,134.00** | **$ 3,402.00** | |
| SP8c | Ea | USDD | **0** | **G2 MESSAGE SIGN** (Digital LED) **EXTENDED GammaSign** / 36" Active Screen Width | **MS-G-E** | $ 1,881.25 | **$ 1,693.13** | **$ -** | |
| SP9a | Ea | USDD | **0** | MS-G Adapter Plate, SINGLE. VESA 100, joins (1) MS-G-S (or-E) to any standard mount with VESA 100 hole patterns (mount not included) | **MS-AP-S** | $ 63.50 | **$ 57.15** | **$ -** | |
| SP9b | Ea | USDD | **2** | MS-G Adapter Plate, DOUBLE, VESA 100, joins (2) MS-G -S(or-E) to any standard mount with VESA 100 hole patterns (mount not included) | **MS-AP-D** | $ 75.00 | **$ 67.50** | **$ 135.00** | |
| SP9c | Ea | USDD | **0** | MS-G Hanger Kit. Hangs single or double (back-to-back) Message Signs (Gamma Version) from Ceiling. Includes both suspended ceiling T-Bar Scissor Clips and Hard-Pan Flange Mounts. | **MS-HK** | $ 87.60 | **$ 78.84** | **$ -** | |
| SP9d | Ea | TBD | **2** | MS Mount - Articulating, Long reach | MS-MNT-ART-L | $ 390.00 | **$ 351.00** | **$ 702.00** | |
| SP10a | Ea | USDD | **14** | **G2 ROOM REMOTE 2** Module | **RR2** | $ 2,167.00 | **$ 1,950.30** | **$ 27,304.20** | |
| SP10b | Ea | USDD | **0** | RR2 Adpater Plate, for Retrofit in RR1 Wall Cavity | RR2-AP | $ 86.50 | **$ 77.85** | **$ -** | |
| SP10c | Ea | USDD | **0** | RR2 Surface Mount Box, for SURFACE MOUNT (hard wall) installation. Three (3) 3/4" conduit knock-outs. | RR2-SMB | $ 201.25 | **$ 181.13** | **$ -** | |
| SP11a | Ea | USDD | **17** | **G2 SPEAKER - LED Illuminated** - FLUSH Mount, 70v | **SPK-LED-FM** | $ 374.00 | **$ 336.60** | **$ 5,722.20** | |
| SP11b | Ea | USDD | **0** | **G2 SPEAKER - LED Illuminated** - SURFACE Mount (Metal Box), 70v | **SPK-LED-SM** | $ 374.00 | **$ 336.60** | **$ -** | |
| SP12a | Ea | USDD | **1** | **G2 SPEAKER - OmniAlertStrobe -** Omnidirectional Alerting Speaker, optimized for high Vocal Intelligibility in large open indoor areas and **with High-Intensity LED Strobe Light Arrays** - includes Cable Hanging Kit (requires MR2 for power/signal/control) | **SPK-OAS** | $ 1,050.00 | **$ 945.00** | **$ 945.00** | |
| SP12b | Ea | USDD | **0** | SPK-OAS/OmniStrobe Mounting Bracket / BEAM FLANGE CLIP- for mounting directly onto an exposed (1/8-14") I-Beam | SPK-OAS-BFC | $ 23.00 | **$ 20.70** | **$ -** | |
| SP12c | Ea | USDD | **0** | SPK-OAS/OmniStrobe Mounting Bracket /DROP CEILING BRACKET- for mounting directly to T-Bar in Suspended Ceiling | SPK-OAS-DCB | $ 63.50 | **$ 57.15** | **$ -** | |
| SP12d | Ea | USDD | **0** | SPK-OAS/OmniStrobe Mounting Bracket / SURFACE MOUNT - for mounting directly to hard ceiling | SPK-OAS-SMB | $ 63.50 | **$ 57.15** | **$ -** | |
| SP13a | Ea | USDD | **9** | SPEAKER - STANDARD, FLUSH Mount, 70v | SPK-STD-FM | $ 121.00 | **$ 108.90** | **$ 980.10** | |
| SP13b | Ea | USDD | **0** | SPEAKER - STANDARD, SURFACE Mount (Metal Box), 70v | SPK-STD-SM | $ 126.00 | **$ 113.40** | **$ -** | |
| SP14 | Ea | USDD | **4** | SPEAKER - APP BAY/OUTDOOR - Weatherized, Surface Mount, 70v | SPK-W-SM | $ 373.75 | **$ 336.38** | **$ 1,345.50** | |
| SP15 | Ea | USDD | **1** | **G2 Strobe Light** / Red LED | **STR** | $ 661.50 | **$ 595.35** | **$ 595.35** | |
| SP16 | Ea | USDD | **0** | Transformer, 8ohm to 70V, External | XFMR | $ 74.20 | **$ 66.78** | **$ -** | |
| SP17 | Ea | USDD | **0** | VIDEO DOOR STATION - Doorbell & Camera that ties into G2 FSAS (HDTV Remote) - Includes Power Injector | VDS | $ 2,040.00 | **$ 1,836.00** | **$ -** | |

## STATION SYSTEM SERVICES

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| SS1 | Ea | USDD | 1 | **Station Installation - Mountain View Electric** | **ST-INST** | $ 57,429.17 | **$ 51,686.25** | **$ 51,686.25** | |
| SS2 | Ea | USDD | 0 | **Station Remediation** (Removal and Disposal of Legacy Equipment Not currently Assumed or Included, nor is any related Remediation to Paint, Drywall, etc.) | **ST-INST** | $ - | **$ -** | **$ -** | |
| SS3 | Ea | USDD | 1 | **Station Configuration & Start-Up** | **ST-SU** | $ 2,266.26 | **$ 2,039.64** | **$ 2,039.64** | |
| SS4 | Ea | USDD | 1 | **Station Project Management** | **ST-PM** | $ 1,133.13 | **$ 1,019.82** | **$ 1,019.82** | |
| SS5 | Ea | USDD | 1 | **Station Engineering / Design Services** | **ST-ES** | $ 392.24 | **$ 353.01** | **$ 353.01** | |
| SS6 | Ea | USDD | 1 | **Station Documentation** | **ST-DM** | $ 69.73 | **$ 62.76** | **$ 62.76** | |
| SS7a | Ea | USDD | 0 | **Station Training - Configuration and Equipment. On-Site @ Station.** 4 Hours, 1 Visit. (for Technical Services Staff) | **TRA-UT-O** | $ 4,425.00 | **$ 3,982.50** | **$ -** | |
| SS7b | Ea | USDD | 0 | **Station Training - User/Technician** / Remote Refresh (2 Hours) | **TRA-UT-R** | $ 650.00 | **$ 585.00** | **$ -** | |
| SS8a | Ea | USDD | 0 | **Training - Installation Contractor - On-Site** / USDD G2 Certification / 8 Hours (TBD - only needed if requied to use non-certified contractor) | **TRA-IC-O** | $ 7,043.75 | **$ 6,339.38** | **$ -** | |
| SS8b | Ea | USDD | 0 | **Training - Installation Contractor - At Arizona Training Center** / USDD G2 Certification / 8 Hours (TBD - only needed if required to use non-certified contractor) | **TRA-IC-AZ** | $ 3,993.06 | **$ 3,593.75** | **$ -** | |
| SS9 | Ea | USDD | 0 | **Miscellaneous/TBD** | **MISC** | $ - | **$ -** | **$ -** | |

## STATION SYSTEM WARRANTY & OPTIONAL RECURRING ANNUAL SUPPORT

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| SW1 | YR | USDD | 1.0 | [**STANDARD**] **1st YEAR WARRANTY & SUPPORT** FOR THIS STATION SYSTEM (or component): Telephone / Remote Access Support (8:00 AM - 5:00 PM MST) PLEASE NOTE: An additional 6 months (for total of 18 months/1.5 years) of initial warranty has been offered by USDD for no additional cost so all stations can be installed and enjoy same warranty/support start/stop dates) | **RS-1YR-STD** | $ 8,716.40 | **$ 7,844.76** | 7844.76 but No Charge For Initial Warranty Period / Not Included in Subtotals | |
| SW2 | YR | USDD | 0.0 | [**STANDARD**] EACH **ADDITIONAL YEAR** (12-Months) **WARRANTY & SUPPORT** FOR THIS STATION SYSTEM (or Component): Telephone / Remote Access Support (8:00 AM - 5:00 PM MST) IF QUANTITY '0' THEN NO ADDITIONAL SUPPORT IS ASSUMED OR AUTHORIZED BEYOND INITIAL WARRANTY PERIOD | **RS-AYR-STD** | $ 8,716.40 | **$ 7,844.76** | **$ -** | |

| **STATION 01** | | |
|---|---|---|
| | **System:** | **$ 133,609.08** |
| | **Shipping:** | **$ 1,676.00** |
| | **Warranty & Support:** | **$ -** |
| | **Miscellaneous** (if applicable) | **$ -** |
| | **STATION SUBTOTAL:** | **$ 135,285.08** |

This quote does not include or assume any amounts for **sales or use tax**. Customer needs to contact its procurement department to determine if sales or use tax is payable, and if so, to make the determination of the amount to be paid. Per our contracts, Customer is responsible for the payment of any sales or use taxes owed from any purchase from USDD.

**Warranty & Support Notes:**

Customer must elect to choose any coverage they require beyond initial warranty period, or USDD will not be authorized to provide any service or support. Mobile Smart Phone Alerting App and Mapping Services only available to customer while under warranty or elected recurring annual support. Support Agreements subject to change if system design is modified. For additional details, please review current USDD Warranty Statement and Service Agreement. USDD cannot warrant nor support any system configuration that deviates from this specific proposal's documented station system design file number. USDD cannot warrant nor support any system not using USDD-approved UPS Battery Backup. USDD cannot warrant nor support any system not installed by G2 Trained & Certified Installation technician (installer). If customer intends to tie this system into any 3rd-party system or devices, USDD will be unable to warrant or support the sytem until we've had a chance to review documented engineering assumptions and approve system integrity, performance and reliability expectations.

For FSAaaS Program: The cost of service and support beyond initial warranty period is included in the FSASaaS Program for a total of 5 years. The service and support includes Mobile Smart Phone Alerting App and Mapping Services. Please see the FSASaaS Subscription Agreement for more information concerning the service and support provided by USDD. USDD cannot warrant nor support any system not using USDD-approved UPS Battery Backup. USDD cannnot warrant nor support any system not installed by G2 Trained & Certified Installation technician (installer). If customer intends to tie this system into any 3rd-party system or devices, USDD will be unable to warrant or support the sytem until we've had a chance to review documented engineering assumptions and approve system integrity, performance and reliability expectations.

| **Station System Installation Notes:** |
|---|
| 01 - Unless specifically detailed in this proposal, no installation by USDD or it's subcontractors is assumed or provided. |
| 02 - Because these are mission-critical systems, USDD can only warrant and support systems installed by G2 Trained and Certified Contractors. |
| 03 - USDD can source, qualify, train and certify Local Licensed Regional Subcontrators where needed. |
| 04 - Installation warranted by installation contractor - G2 FSAS warranted, serviced and supported by USDD. |
| 05 - Unless specifically detailed in this proposal, installation to be performed during normal working hours. |
| 06 - Unless specifically detailed in this proposal, no permit fees or material charges have been included. |
| 07 - Unless specifically detailed in this proposal, no removal or remediation has been assumed or included. |
| 08 - Unless specifically detailed in this proposal, no bonds of any type (performance, bid) have been assumed,included or budgeted for in this proposal. |
| 09 - USDD FSAS Equipment to be made available by owner to Installation Contractor prior to on-site arrival. |
| 10 - Structural backing for system devices and other millwork (not specifically detailed) by others. |
| 11 - If applicable, Gas Control Shutoff Valve Addendum (to USDD and installation contractor) must be signed prior to installation. |
| 12 - All electrical power, including (but not limited to) raceway,conduit, backboxes, service panels, high-voltage wiring and fixtures by others. |
| 13 - All communications pathway infrastructure (network, radio, etc.) by others unless specifically detailed in this proposal. |
| 14 - USDD cannot warrant nor support any owner-furbished (3rd-Party) system or component we are required to integrate with. USDD cannot warrant nor support any system or component it has not proofed engineering for and has not specifically authorized for use within public safety environments. |
| 15 - Any misuse, unauthorized modification, improper installation, excessive shock, attempted repair, accident, or improper or negligent use, storage, transportation, or handling by any party other than USDD shall render this limited warranty null, void and of no further effect |

# US DIGITAL DESIGNS

**1835 E. Sixth St. Suite #27**
**Tempe, Arizona 85281**
*877-551-8733 tel* *480-290-7892 fax*


# QUOTE

**DATE:** **8/9/2024**
**Expires:** **11/7/2024**

Quote SUBMITTED TO:
**City of Rio Rancho, NM**
**Rio Rancho Fire & Rescue**

**REF PROPOSAL**
**NM_RIRO001 v3** **STATION-LEVEL**

## STATION 02

Based from USDD G2 Fire Station Alerting System Design Drawing #USDD.NM_RIRO.ALL_STATIONS.FSA.2024.03.15.pdf

### STATION SYSTEM LICENSES

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| SL1 | Ea | USDD | **1** | **G2 VOICEALERT** - Single Station License. | **VA** | $ 1,102.50 | **$ 992.25** | **$ 992.25** | |
| SL2 | Ea/Yr | USDD | **24** | **G2 MOBILE FSAS APP** - Single Device License. Up to 24 Licenses-Per-ATX are **offered at $0.00 cost each** as long as system is currently under warranty or elected recurring annual support coverage. See 'Mobile' Section for more detail. | **G2-APP-DLI** | $ 124.50 | **$ 112.05** | **N/A - Included** | |

### STATION SYSTEM CONTROLLER

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| SC1 | Kit | USDD | **1** | **G2 ATX STATION CONTROLLER -** Power/Signal/Control up to 8 peripheral Remote Options. 4 Unique Amps/Zones available. | **ATX** | $ 23,272.50 | **$ 20,945.25** | **$ 20,945.25** | |
| SC2 | Kit | USDD | **0** | **G2 EXPANSION KIT** - Allows ability to Power/Signal/Control up to 12 more peripheral Remote options per EXP. | **EXP** | $ 7,838.00 | **$ 7,054.20** | **$ -** | |
| SC3a | Kit | USDD | **0** | Rack Mount Ears for ATX or EXP | ATX-E | $ 74.00 | **$ 66.60** | **$ -** | |
| SC3b | Kit | USDD | **0** | Base Plate for ATX or EXP | ATX-P | $ 74.00 | **$ 66.60** | **$ -** | |
| SC4a | Ea | TBD | **1** | ATX UPS, Standard | UPS-STD | $ 988.00 | **$ 889.20** | **$ 889.20** | |
| SC4b | Ea | TBD | **1** | Shelf/Bracket, Wall-Mount for UPS | UPS-WMB | $ 75.00 | **$ 67.50** | **$ 67.50** | |

### STATION SYSTEM PERIPHERAL COMPONENTS

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| SP1a | Ea | TBD | **1** | Audio Amplifier, External, Standard | AMP | $ 1,135.50 | **$ 1,021.95** | **$ 1,021.95** | |
| SP1b | Ea | TBD | **0** | Shelf, Under Table or Wall Mount, for 1U 1/2 Rack | AMP-S | $ 91.20 | **$ 82.08** | **$ -** | |
| SP2 | Ea | USDD | **1** | **G2 COLOR INDICATOR REMOTE** Module - Up to 8 unique colors | **CIR** | $ 949.00 | **$ 854.10** | **$ 854.10** | |
| SP3a | Ea | USDD | **1** | **G2 HDTV REMOTE** Module (TV & Electrical Outlet by Others; C.E.C. control subject to TV ability) | **TVR** | $ 1,121.50 | **$ 1,009.35** | **$ 1,009.35** | |
| SP3b | Ea | TBD | **0** | Flat Panel Monitor / Smart HDTV 40-43" (Electrical Outlet/Provision By Others; C.E.C. control subject to TV ability) | **FP-43** | $ 1,265.00 | **$ 1,138.50** | **$ -** | |
| SP3c | Ea | TBD | **0** | Flat Panel/TV Mount - Universal 23"-46" Tilt | **FPM-U** | $ 138.00 | **$ 124.20** | **$ -** | |
| SP4 | Ea | USDD | **0** | **G2 I/O REMOTE** Module w/ 8 In & 8 Out | **IOR** | $ 1,581.50 | **$ 1,423.35** | **$ -** | |
| SP5 | Ea | USDD | **1** | Push Button, Standard (Black) | PB-B | $ 126.50 | **$ 113.85** | **$ 113.85** | |
| SP6 | Ea | USDD | **2** | Push Button, Emergency (Red) | PB-R | $ 126.50 | **$ 113.85** | **$ 227.70** | |
| SP7 | Ea | USDD | **1** | **G2 MESSAGE REMOTE 2** Module | **MR2** | $ 1,525.00 | **$ 1,372.50** | **$ 1,372.50** | |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| SP8a | Ea | USDD | **1** | **G2 MESSAGE SIGN** (Digital LED) **MINI GammaSign** / 12" Active Screen Width / **Turn Out Timing ONLY** | **MS-G-M** | $ 1,006.50 | **$ 905.85** | **$ 905.85** | |
| SP8b | Ea | USDD | **2** | **G2 MESSAGE SIGN** (Digital LED) **STANDARD GammaSign** / 24" Active Screen Width | **MS-G-S** | $ 1,260.00 | **$ 1,134.00** | **$ 2,268.00** | |
| SP8c | Ea | USDD | **0** | **G2 MESSAGE SIGN** (Digital LED) **EXTENDED GammaSign** / 36" Active Screen Width | **MS-G-E** | $ 1,881.25 | **$ 1,693.13** | **$ -** | |
| SP9a | Ea | USDD | **0** | MS-G Adapter Plate, SINGLE. VESA 100, joins (1) MS-G-S (or-E) to any standard mount with VESA 100 hole patterns (mount not included) | **MS-AP-S** | $ 63.50 | **$ 57.15** | **$ -** | |
| SP9b | Ea | USDD | **1** | MS-G Adapter Plate, DOUBLE, VESA 100, joins (2) MS-G -S(or-E) to any standard mount with VESA 100 hole patterns (mount not included) | **MS-AP-D** | $ 75.00 | **$ 67.50** | **$ 67.50** | |
| SP9c | Ea | USDD | **0** | MS-G Hanger Kit. Hangs single or double (back-to-back) Message Signs (Gamma Version) from Ceiling. Includes both suspended ceiling T-Bar Scissor Clips and Hard-Pan Flange Mounts. | **MS-HK** | $ 87.60 | **$ 78.84** | **$ -** | |
| SP9d | Ea | TBD | **1** | MS Mount - Articulating, Long reach | MS-MNT-ART-L | $ 390.00 | **$ 351.00** | **$ 351.00** | |
| SP10a | Ea | USDD | **0** | **G2 ROOM REMOTE 2** Module | **RR2** | $ 2,167.00 | **$ 1,950.30** | **$ -** | |
| SP10b | Ea | USDD | **0** | RR2 Adpater Plate, for Retrofit in RR1 Wall Cavity | RR2-AP | $ 86.50 | **$ 77.85** | **$ -** | |
| SP10c | Ea | USDD | **0** | RR2 Surface Mount Box, for SURFACE MOUNT (hard wall) installation. Three (3) 3/4" conduit knock-outs. | RR2-SMB | $ 201.25 | **$ 181.13** | **$ -** | |
| SP11a | Ea | USDD | **6** | **G2 SPEAKER - LED Illuminated** - FLUSH Mount, 70v | **SPK-LED-FM** | $ 374.00 | **$ 336.60** | **$ 2,019.60** | |
| SP11b | Ea | USDD | **0** | **G2 SPEAKER - LED Illuminated** - SURFACE Mount (Metal Box), 70v | **SPK-LED-SM** | $ 374.00 | **$ 336.60** | **$ -** | |
| SP12a | Ea | USDD | **1** | **G2 SPEAKER - OmniAlertStrobe -** Omnidirectional Alerting Speaker, optimized for high Vocal Intelligibility in large open indoor areas and **with High-Intensity LED Strobe Light Arrays** - includes Cable Hanging Kit (requires MR2 for power/signal/control) | **SPK-OAS** | $ 1,050.00 | **$ 945.00** | **$ 945.00** | |
| SP12b | Ea | USDD | **0** | SPK-OAS/OmniStrobe Mounting Bracket / BEAM FLANGE CLIP- for mounting directly onto an exposed (1/8-14") I-Beam | SPK-OAS-BFC | $ 23.00 | **$ 20.70** | **$ -** | |
| SP12c | Ea | USDD | **0** | SPK-OAS/OmniStrobe Mounting Bracket /DROP CEILING BRACKET- for mounting directly to T-Bar in Suspended Ceiling | SPK-OAS-DCB | $ 63.50 | **$ 57.15** | **$ -** | |
| SP12d | Ea | USDD | **0** | SPK-OAS/OmniStrobe Mounting Bracket / SURFACE MOUNT - for mounting directly to hard ceiling | SPK-OAS-SMB | $ 63.50 | **$ 57.15** | **$ -** | |
| SP13a | Ea | USDD | **4** | SPEAKER - STANDARD, FLUSH Mount, 70v | SPK-STD-FM | $ 121.00 | **$ 108.90** | **$ 435.60** | |
| SP13b | Ea | USDD | **0** | SPEAKER - STANDARD, SURFACE Mount (Metal Box), 70v | SPK-STD-SM | $ 126.00 | **$ 113.40** | **$ -** | |
| SP14 | Ea | USDD | **5** | SPEAKER - APP BAY/OUTDOOR - Weatherized, Surface Mount, 70v | SPK-W-SM | $ 373.75 | **$ 336.38** | **$ 1,681.88** | |
| SP15 | Ea | USDD | **1** | **G2 Strobe Light** / Red LED | **STR** | $ 661.50 | **$ 595.35** | **$ 595.35** | |
| SP16 | Ea | USDD | **0** | Transformer, 8ohm to 70V, External | XFMR | $ 74.20 | **$ 66.78** | **$ -** | |
| SP17 | Ea | USDD | **0** | VIDEO DOOR STATION - Doorbell & Camera that ties into G2 FSAS (HDTV Remote) - Includes Power Injector | VDS | $ 2,040.00 | **$ 1,836.00** | **$ -** | |

## STATION SYSTEM SERVICES

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| SS1 | Ea | USDD | 1 | **Station Installation - Mountain View Electric** | **ST-INST** | $ 30,722.22 | **$ 27,650.00** | **$ 27,650.00** | |
| SS2 | Ea | USDD | 0 | **Station Remediation** (Removal and Disposal of Legacy Equipment Not currently Assumed or Included, nor is any related Remediation to Paint, Drywall, etc.) | **ST-INST** | $ - | **$ -** | **$ -** | |
| SS3 | Ea | USDD | 1 | **Station Configuration & Start-Up** | **ST-SU** | $ 2,246.65 | **$ 2,021.99** | **$ 2,021.99** | |
| SS4 | Ea | USDD | 1 | **Station Project Management** | **ST-PM** | $ 1,143.75 | **$ 1,029.38** | **$ 1,029.38** | |
| SS5 | Ea | USDD | 1 | **Station Engineering / Design Services** | **ST-ES** | $ 388.06 | **$ 349.25** | **$ 349.25** | |
| SS6 | Ea | USDD | 1 | **Station Documentation** | **ST-DM** | $ 61.27 | **$ 55.15** | **$ 55.15** | |
| SS7a | Ea | USDD | 0 | **Station Training - Configuration and Equipment. On-Site @ Station.** 4 Hours, 1 Visit. (for Technical Services Staff) | **TRA-UT-O** | $ 4,425.00 | **$ 3,982.50** | **$ -** | |
| SS7b | Ea | USDD | 0 | **Station Training - User/Technician** / Remote Refresh (2 Hours) | **TRA-UT-R** | $ 650.00 | **$ 585.00** | **$ -** | |
| SS8a | Ea | USDD | 0 | **Training - Installation Contractor - On-Site** / USDD G2 Certification / 8 Hours (TBD - only needed if requied to use non-certified contractor) | **TRA-IC-O** | $ 7,043.75 | **$ 6,339.38** | **$ -** | |
| SS8b | Ea | USDD | 0 | **Training - Installation Contractor - At Arizona Training Center** / USDD G2 Certification / 8 Hours (TBD - only needed if required to use non-certified contractor) | **TRA-IC-AZ** | $ 3,993.06 | **$ 3,593.75** | **$ -** | |
| SS9 | Ea | USDD | 0 | **Miscellaneous/TBD** | **MISC** | $ - | **$ -** | **$ -** | |

## STATION SYSTEM WARRANTY & OPTIONAL RECURRING ANNUAL SUPPORT

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| SW1 | YR | USDD | 1.0 | [**STANDARD**] **1st YEAR WARRANTY & SUPPORT** FOR THIS STATION SYSTEM (or component): Telephone / Remote Access Support (8:00 AM - 5:00 PM MST) PLEASE NOTE: An additional 6 months (for total of 18 months/1.5 years) of initial warranty has been offered by USDD for no additional cost so all stations can be installed and enjoy same warranty/support start/stop dates) | **RS-1YR-STD** | $ 4,084.83 | **$ 3,676.34** | 3676.3425 but No Charge For Initial Warranty Period / Not Included in Subtotals | |
| SW2 | YR | USDD | 0.0 | [**STANDARD**] EACH **ADDITIONAL YEAR** (12-Months) **WARRANTY & SUPPORT** FOR THIS STATION SYSTEM (or Component): Telephone / Remote Access Support (8:00 AM - 5:00 PM MST) IF QUANTITY '0' THEN NO ADDITIONAL SUPPORT IS ASSUMED OR AUTHORIZED BEYOND INITIAL WARRANTY PERIOD | **RS-AYR-STD** | $ 4,084.83 | **$ 3,676.34** | **$ -** | |

| **STATION 02** | | |
|---|---|---|
| | **System:** | **$ 67,869.19** |
| | **Shipping:** | **$ 839.00** |
| | **Warranty & Support:** | **$ -** |
| | **Miscellaneous** (if applicable) | **$ -** |
| | **STATION SUBTOTAL:** | **$ 68,708.19** |

This quote does not include or assume any amounts for **sales or use tax**. Customer needs to contact its procurement department to determine if sales or use tax is payable, and if so, to make the determination of the amount to be paid. Per our contracts, Customer is responsible for the payment of any sales or use taxes owed from any purchase from USDD.

**Warranty & Support Notes:**

Customer must elect to choose any coverage they require beyond initial warranty period, or USDD will not be authorized to provide any service or support. Mobile Smart Phone Alerting App and Mapping Services only available to customer while under warranty or elected recurring annual support. Support Agreements subject to change if system design is modified. For additional details, please review current USDD Warranty Statement and Service Agreement. USDD cannot warrant nor support any system configuration that deviates from this specific proposal's documented station system design file number. USDD cannot warrant nor support any system not using USDD-approved UPS Battery Backup. USDD cannot warrant nor support any system not installed by G2 Trained & Certified Installation technician (installer). If customer intends to tie this system into any 3rd-party system or devices, USDD will be unable to warrant or support the sytem until we've had a chance to review documented engineering assumptions and approve system integrity, performance and reliability expectations.

For FSAaaS Program: The cost of service and support beyond initial warranty period is included in the FSASaaS Program for a total of 5 years. The service and support includes Mobile Smart Phone Alerting App and Mapping Services. Please see the FSASaaS Subscription Agreement for more information concerning the service and support provided by USDD. USDD cannot warrant nor support any system not using USDD-approved UPS Battery Backup. USDD cannnot warrant nor support any system not installed by G2 Trained & Certified Installation technician (installer). If customer intends to tie this system into any 3rd-party system or devices, USDD will be unable to warrant or support the sytem until we've had a chance to review documented engineering assumptions and approve system integrity, performance and reliability expectations.

| **Station System Installation Notes:** |
|---|
| 01 - Unless specifically detailed in this proposal, no installation by USDD or it's subcontractors is assumed or provided. |
| 02 - Because these are mission-critical systems, USDD can only warrant and support systems installed by G2 Trained and Certified Contractors. |
| 03 - USDD can source, qualify, train and certify Local Licensed Regional Subcontrators where needed. |
| 04 - Installation warranted by installation contractor - G2 FSAS warranted, serviced and supported by USDD. |
| 05 - Unless specifically detailed in this proposal, installation to be performed during normal working hours. |
| 06 - Unless specifically detailed in this proposal, no permit fees or material charges have been included. |
| 07 - Unless specifically detailed in this proposal, no removal or remediation has been assumed or included. |
| 08 - Unless specifically detailed in this proposal, no bonds of any type (performance, bid) have been assumed,included or budgeted for in this proposal. |
| 09 - USDD FSAS Equipment to be made available by owner to Installation Contractor prior to on-site arrival. |
| 10 - Structural backing for system devices and other millwork (not specifically detailed) by others. |
| 11 - If applicable, Gas Control Shutoff Valve Addendum (to USDD and installation contractor) must be signed prior to installation. |
| 12 - All electrical power, including (but not limited to) raceway,conduit, backboxes, service panels, high-voltage wiring and fixtures by others. |
| 13 - All communications pathway infrastructure (network, radio, etc.) by others unless specifically detailed in this proposal. |
| 14 - USDD cannot warrant nor support any owner-furbished (3rd-Party) system or component we are required to integrate with. USDD cannot warrant nor support any system or component it has not proofed engineering for and has not specifically authorized for use within public safety environments. |
| 15 - Any misuse, unauthorized modification, improper installation, excessive shock, attempted repair, accident, or improper or negligent use, storage, transportation, or handling by any party other than USDD shall render this limited warranty null, void and of no further effect |

# US DIGITAL DESIGNS

# QUOTE

**1835 E. Sixth St. Suite #27**
**Tempe, Arizona 85281**
*877-551-8733 tel* *480-290-7892 fax*

**DATE:** **8/9/2024**
**Expires:** **11/7/2024**

Quote SUBMITTED TO:
**City of Rio Rancho, NM**
**Rio Rancho Fire & Rescue**

**REF PROPOSAL**
**NM_RIRO001 v3** **STATION-LEVEL**

## STATION 03

Based from USDD G2 Fire Station Alerting System Design Drawing #USDD.NM_RIRO.ALL_STATIONS.FSA.2024.03.15.pdf

### STATION SYSTEM LICENSES

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| SL1 | Ea | USDD | **1** | **G2 VOICEALERT** - Single Station License. | **VA** | $ 1,102.50 | **$ 992.25** | **$ 992.25** | |
| SL2 | Ea/Yr | USDD | **24** | **G2 MOBILE FSAS APP** - Single Device License. Up to 24 Licenses-Per-ATX are **offered at $0.00 cost each** as long as system is currently under warranty or elected recurring annual support coverage. See 'Mobile' Section for more detail. | **G2-APP-DLI** | $ 124.50 | **$ 112.05** | **N/A - Included** | |

### STATION SYSTEM CONTROLLER

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| SC1 | Kit | USDD | **1** | **G2 ATX STATION CONTROLLER -** Power/Signal/Control up to 8 peripheral Remote Options. 4 Unique Amps/Zones available. | **ATX** | $ 23,272.50 | **$ 20,945.25** | **$ 20,945.25** | |
| SC2 | Kit | USDD | **0** | **G2 EXPANSION KIT** - Allows ability to Power/Signal/Control up to 12 more peripheral Remote options per EXP. | **EXP** | $ 7,838.00 | **$ 7,054.20** | **$ -** | |
| SC3a | Kit | USDD | **0** | Rack Mount Ears for ATX or EXP | ATX-E | $ 74.00 | **$ 66.60** | **$ -** | |
| SC3b | Kit | USDD | **0** | Base Plate for ATX or EXP | ATX-P | $ 74.00 | **$ 66.60** | **$ -** | |
| SC4a | Ea | TBD | **1** | ATX UPS, Standard | UPS-STD | $ 988.00 | **$ 889.20** | **$ 889.20** | |
| SC4b | Ea | TBD | **1** | Shelf/Bracket, Wall-Mount for UPS | UPS-WMB | $ 75.00 | **$ 67.50** | **$ 67.50** | |

### STATION SYSTEM PERIPHERAL COMPONENTS

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| SP1a | Ea | TBD | **0** | Audio Amplifier, External, Standard | AMP | $ 1,135.50 | **$ 1,021.95** | **$ -** | |
| SP1b | Ea | TBD | **0** | Shelf, Under Table or Wall Mount, for 1U 1/2 Rack | AMP-S | $ 91.20 | **$ 82.08** | **$ -** | |
| SP2 | Ea | USDD | **1** | **G2 COLOR INDICATOR REMOTE** Module - Up to 8 unique colors | **CIR** | $ 949.00 | **$ 854.10** | **$ 854.10** | |
| SP3a | Ea | USDD | **1** | **G2 HDTV REMOTE** Module (TV & Electrical Outlet by Others; C.E.C. control subject to TV ability) | **TVR** | $ 1,121.50 | **$ 1,009.35** | **$ 1,009.35** | |
| SP3b | Ea | TBD | **0** | Flat Panel Monitor / Smart HDTV 40-43" (Electrical Outlet/Provision By Others; C.E.C. control subject to TV ability) | **FP-43** | $ 1,265.00 | **$ 1,138.50** | **$ -** | |
| SP3c | Ea | TBD | **0** | Flat Panel/TV Mount - Universal 23"-46" Tilt | **FPM-U** | $ 138.00 | **$ 124.20** | **$ -** | |
| SP4 | Ea | USDD | **0** | **G2 I/O REMOTE** Module w/ 8 In & 8 Out | **IOR** | $ 1,581.50 | **$ 1,423.35** | **$ -** | |
| SP5 | Ea | USDD | **1** | Push Button, Standard (Black) | PB-B | $ 126.50 | **$ 113.85** | **$ 113.85** | |
| SP6 | Ea | USDD | **2** | Push Button, Emergency (Red) | PB-R | $ 126.50 | **$ 113.85** | **$ 227.70** | |
| SP7 | Ea | USDD | **1** | **G2 MESSAGE REMOTE 2** Module | **MR2** | $ 1,525.00 | **$ 1,372.50** | **$ 1,372.50** | |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| SP8a | Ea | USDD | **1** | **G2 MESSAGE SIGN** (Digital LED) **MINI GammaSign** / 12" Active Screen Width / **Turn Out Timing ONLY** | **MS-G-M** | $ 1,006.50 | **$ 905.85** | **$ 905.85** | |
| SP8b | Ea | USDD | **2** | **G2 MESSAGE SIGN** (Digital LED) **STANDARD GammaSign** / 24" Active Screen Width | **MS-G-S** | $ 1,260.00 | **$ 1,134.00** | **$ 2,268.00** | |
| SP8c | Ea | USDD | **0** | **G2 MESSAGE SIGN** (Digital LED) **EXTENDED GammaSign** / 36" Active Screen Width | **MS-G-E** | $ 1,881.25 | **$ 1,693.13** | **$ -** | |
| SP9a | Ea | USDD | **0** | MS-G Adapter Plate, SINGLE. VESA 100, joins (1) MS-G-S (or-E) to any standard mount with VESA 100 hole patterns (mount not included) | **MS-AP-S** | $ 63.50 | **$ 57.15** | **$ -** | |
| SP9b | Ea | USDD | **1** | MS-G Adapter Plate, DOUBLE, VESA 100, joins (2) MS-G -S(or-E) to any standard mount with VESA 100 hole patterns (mount not included) | **MS-AP-D** | $ 75.00 | **$ 67.50** | **$ 67.50** | |
| SP9c | Ea | USDD | **0** | MS-G Hanger Kit. Hangs single or double (back-to-back) Message Signs (Gamma Version) from Ceiling. Includes both suspended ceiling T-Bar Scissor Clips and Hard-Pan Flange Mounts. | **MS-HK** | $ 87.60 | **$ 78.84** | **$ -** | |
| SP9d | Ea | TBD | **1** | MS Mount - Articulating, Long reach | MS-MNT-ART-L | $ 390.00 | **$ 351.00** | **$ 351.00** | |
| SP10a | Ea | USDD | **0** | **G2 ROOM REMOTE 2** Module | **RR2** | $ 2,167.00 | **$ 1,950.30** | **$ -** | |
| SP10b | Ea | USDD | **0** | RR2 Adpater Plate, for Retrofit in RR1 Wall Cavity | RR2-AP | $ 86.50 | **$ 77.85** | **$ -** | |
| SP10c | Ea | USDD | **0** | RR2 Surface Mount Box, for SURFACE MOUNT (hard wall) installation. Three (3) 3/4" conduit knock-outs. | RR2-SMB | $ 201.25 | **$ 181.13** | **$ -** | |
| SP11a | Ea | USDD | **6** | **G2 SPEAKER - LED Illuminated** - FLUSH Mount, 70v | **SPK-LED-FM** | $ 374.00 | **$ 336.60** | **$ 2,019.60** | |
| SP11b | Ea | USDD | **0** | **G2 SPEAKER - LED Illuminated** - SURFACE Mount (Metal Box), 70v | **SPK-LED-SM** | $ 374.00 | **$ 336.60** | **$ -** | |
| SP12a | Ea | USDD | **1** | **G2 SPEAKER - OmniAlertStrobe -** Omnidirectional Alerting Speaker, optimized for high Vocal Intelligibility in large open indoor areas and **with High-Intensity LED Strobe Light Arrays** - includes Cable Hanging Kit (requires MR2 for power/signal/control) | **SPK-OAS** | $ 1,050.00 | **$ 945.00** | **$ 945.00** | |
| SP12b | Ea | USDD | **0** | SPK-OAS/OmniStrobe Mounting Bracket / BEAM FLANGE CLIP- for mounting directly onto an exposed (1/8-14") I-Beam | SPK-OAS-BFC | $ 23.00 | **$ 20.70** | **$ -** | |
| SP12c | Ea | USDD | **0** | SPK-OAS/OmniStrobe Mounting Bracket /DROP CEILING BRACKET- for mounting directly to T-Bar in Suspended Ceiling | SPK-OAS-DCB | $ 63.50 | **$ 57.15** | **$ -** | |
| SP12d | Ea | USDD | **0** | SPK-OAS/OmniStrobe Mounting Bracket / SURFACE MOUNT - for mounting directly to hard ceiling | SPK-OAS-SMB | $ 63.50 | **$ 57.15** | **$ -** | |
| SP13a | Ea | USDD | **4** | SPEAKER - STANDARD, FLUSH Mount, 70v | SPK-STD-FM | $ 121.00 | **$ 108.90** | **$ 435.60** | |
| SP13b | Ea | USDD | **0** | SPEAKER - STANDARD, SURFACE Mount (Metal Box), 70v | SPK-STD-SM | $ 126.00 | **$ 113.40** | **$ -** | |
| SP14 | Ea | USDD | **2** | SPEAKER - APP BAY/OUTDOOR - Weatherized, Surface Mount, 70v | SPK-W-SM | $ 373.75 | **$ 336.38** | **$ 672.75** | |
| SP15 | Ea | USDD | **1** | **G2 Strobe Light** / Red LED | **STR** | $ 661.50 | **$ 595.35** | **$ 595.35** | |
| SP16 | Ea | USDD | **0** | Transformer, 8ohm to 70V, External | XFMR | $ 74.20 | **$ 66.78** | **$ -** | |
| SP17 | Ea | USDD | **0** | VIDEO DOOR STATION - Doorbell & Camera that ties into G2 FSAS (HDTV Remote) - Includes Power Injector | VDS | $ 2,040.00 | **$ 1,836.00** | **$ -** | |

## STATION SYSTEM SERVICES

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| SS1 | Ea | USDD | 1 | **Station Installation - Mountain View Electric** | **ST-INST** | $ 29,830.56 | **$ 26,847.50** | **$ 26,847.50** | |
| SS2 | Ea | USDD | 0 | **Station Remediation** (Removal and Disposal of Legacy Equipment Not currently Assumed or Included, nor is any related Remediation to Paint, Drywall, etc.) | **ST-INST** | $ - | **$ -** | **$ -** | |
| SS3 | Ea | USDD | 1 | **Station Configuration & Start-Up** | **ST-SU** | $ 2,315.49 | **$ 2,083.94** | **$ 2,083.94** | |
| SS4 | Ea | USDD | 1 | **Station Project Management** | **ST-PM** | $ 1,157.75 | **$ 1,041.97** | **$ 1,041.97** | |
| SS5 | Ea | USDD | 1 | **Station Engineering / Design Services** | **ST-ES** | $ 385.92 | **$ 347.32** | **$ 347.32** | |
| SS6 | Ea | USDD | 1 | **Station Documentation** | **ST-DM** | $ 57.89 | **$ 52.10** | **$ 52.10** | |
| SS7a | Ea | USDD | 0 | **Station Training - Configuration and Equipment. On-Site @ Station.** 4 Hours, 1 Visit. (for Technical Services Staff) | **TRA-UT-O** | $ 4,425.00 | **$ 3,982.50** | **$ -** | |
| SS7b | Ea | USDD | 0 | **Station Training - User/Technician** / Remote Refresh (2 Hours) | **TRA-UT-R** | $ 650.00 | **$ 585.00** | **$ -** | |
| SS8a | Ea | USDD | 0 | **Training - Installation Contractor - On-Site** / USDD G2 Certification / 8 Hours (TBD - only needed if requied to use non-certified contractor) | **TRA-IC-O** | $ 7,043.75 | **$ 6,339.38** | **$ -** | |
| SS8b | Ea | USDD | 0 | **Training - Installation Contractor - At Arizona Training Center** / USDD G2 Certification / 8 Hours (TBD - only needed if required to use non-certified contractor) | **TRA-IC-AZ** | $ 3,993.06 | **$ 3,593.75** | **$ -** | |
| SS9 | Ea | USDD | 0 | **Miscellaneous/TBD** | **MISC** | $ - | **$ -** | **$ -** | |

## STATION SYSTEM WARRANTY & OPTIONAL RECURRING ANNUAL SUPPORT

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| SW1 | YR | USDD | 1.0 | [**STANDARD**] **1st YEAR WARRANTY & SUPPORT** FOR THIS STATION SYSTEM (or component): Telephone / Remote Access Support (8:00 AM - 5:00 PM MST) PLEASE NOTE: An additional 6 months (for total of 18 months/1.5 years) of initial warranty has been offered by USDD for no additional cost so all stations can be installed and enjoy same warranty/support start/stop dates) | **RS-1YR-STD** | $ 3,859.15 | **$ 3,473.24** | 3473.235 but No Charge For Initial Warranty Period / Not Included in Subtotals | |
| SW2 | YR | USDD | 0.0 | [**STANDARD**] EACH **ADDITIONAL YEAR** (12-Months) **WARRANTY & SUPPORT** FOR THIS STATION SYSTEM (or Component): Telephone / Remote Access Support (8:00 AM - 5:00 PM MST) IF QUANTITY '0' THEN NO ADDITIONAL SUPPORT IS ASSUMED OR AUTHORIZED BEYOND INITIAL WARRANTY PERIOD | **RS-AYR-STD** | $ 3,859.15 | **$ 3,473.24** | **$ -** | |

| **STATION 03** | | |
|---|---|---|
| | **System:** | **$ 65,105.18** |
| | **Shipping:** | **$ 761.00** |
| | **Warranty & Support:** | **$ -** |
| | **Miscellaneous** (if applicable) | **$ -** |
| | **STATION SUBTOTAL:** | **$ 65,866.18** |

This quote does not include or assume any amounts for **sales or use tax**. Customer needs to contact its procurement department to determine if sales or use tax is payable, and if so, to make the determination of the amount to be paid. Per our contracts, Customer is responsible for the payment of any sales or use taxes owed from any purchase from USDD.

**Warranty & Support Notes:**

Customer must elect to choose any coverage they require beyond initial warranty period, or USDD will not be authorized to provide any service or support. Mobile Smart Phone Alerting App and Mapping Services only available to customer while under warranty or elected recurring annual support. Support Agreements subject to change if system design is modified. For additional details, please review current USDD Warranty Statement and Service Agreement. USDD cannot warrant nor support any system configuration that deviates from this specific proposal's documented station system design file number. USDD cannot warrant nor support any system not using USDD-approved UPS Battery Backup. USDD cannot warrant nor support any system not installed by G2 Trained & Certified Installation technician (installer). If customer intends to tie this system into any 3rd-party system or devices, USDD will be unable to warrant or support the sytem until we've had a chance to review documented engineering assumptions and approve system integrity, performance and reliability expectations.

For FSAaaS Program: The cost of service and support beyond initial warranty period is included in the FSASaaS Program for a total of 5 years. The service and support includes Mobile Smart Phone Alerting App and Mapping Services. Please see the FSASaaS Subscription Agreement for more information concerning the service and support provided by USDD. USDD cannot warrant nor support any system not using USDD-approved UPS Battery Backup. USDD cannnot warrant nor support any system not installed by G2 Trained & Certified Installation technician (installer). If customer intends to tie this system into any 3rd-party system or devices, USDD will be unable to warrant or support the sytem until we've had a chance to review documented engineering assumptions and approve system integrity, performance and reliability expectations.

| Station System Installation Notes: |
|---|
| 01 - Unless specifically detailed in this proposal, no installation by USDD or it's subcontractors is assumed or provided. |
| 02 - Because these are mission-critical systems, USDD can only warrant and support systems installed by G2 Trained and Certified Contractors. |
| 03 - USDD can source, qualify, train and certify Local Licensed Regional Subcontrators where needed. |
| 04 - Installation warranted by installation contractor - G2 FSAS warranted, serviced and supported by USDD. |
| 05 - Unless specifically detailed in this proposal, installation to be performed during normal working hours. |
| 06 - Unless specifically detailed in this proposal, no permit fees or material charges have been included. |
| 07 - Unless specifically detailed in this proposal, no removal or remediation has been assumed or included. |
| 08 - Unless specifically detailed in this proposal, no bonds of any type (performance, bid) have been assumed,included or budgeted for in this proposal. |
| 09 - USDD FSAS Equipment to be made available by owner to Installation Contractor prior to on-site arrival. |
| 10 - Structural backing for system devices and other millwork (not specifically detailed) by others. |
| 11 - If applicable, Gas Control Shutoff Valve Addendum (to USDD and installation contractor) must be signed prior to installation. |
| 12 - All electrical power, including (but not limited to) raceway,conduit, backboxes, service panels, high-voltage wiring and fixtures by others. |
| 13 - All communications pathway infrastructure (network, radio, etc.) by others unless specifically detailed in this proposal. |
| 14 - USDD cannot warrant nor support any owner-furbished (3rd-Party) system or component we are required to integrate with. USDD cannot warrant nor support any system or component it has not proofed engineering for and has not specifically authorized for use within public safety environments. |
| 15 - Any misuse, unauthorized modification, improper installation, excessive shock, attempted repair, accident, or improper or negligent use, storage, transportation, or handling by any party other than USDD shall render this limited warranty null, void and of no further effect |

# US DIGITAL DESIGNS

**1835 E. Sixth St. Suite #27**
**Tempe, Arizona 85281**
*877-551-8733 tel* *480-290-7892 fax*


# QUOTE

**DATE:** **8/9/2024**
**Expires:** **11/7/2024**

Quote SUBMITTED TO:
**City of Rio Rancho, NM**
**Rio Rancho Fire & Rescue**

**REF PROPOSAL**
**NM_RIRO001 v3** **STATION-LEVEL**

## STATION 05

Based from USDD G2 Fire Station Alerting System Design Drawing #USDD.NM_RIRO.ALL_STATIONS.FSA.2024.03.15.pdf

### STATION SYSTEM LICENSES

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| SL1 | Ea | USDD | **1** | **G2 VOICEALERT** - Single Station License. | **VA** | $ 1,102.50 | **$ 992.25** | **$ 992.25** | |
| SL2 | Ea/Yr | USDD | **24** | **G2 MOBILE FSAS APP** - Single Device License. Up to 24 Licenses-Per-ATX are **offered at $0.00 cost each** as long as system is currently under warranty or elected recurring annual support coverage. See 'Mobile' Section for more detail. | **G2-APP-DLI** | $ 124.50 | **$ 112.05** | **N/A - Included** | |

### STATION SYSTEM CONTROLLER

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| SC1 | Kit | USDD | **1** | **G2 ATX STATION CONTROLLER -** Power/Signal/Control up to 8 peripheral Remote Options. 4 Unique Amps/Zones available. | **ATX** | $ 23,272.50 | **$ 20,945.25** | **$ 20,945.25** | |
| SC2 | Kit | USDD | **0** | **G2 EXPANSION KIT** - Allows ability to Power/Signal/Control up to 12 more peripheral Remote options per EXP. | **EXP** | $ 7,838.00 | **$ 7,054.20** | **$ -** | |
| SC3a | Kit | USDD | **0** | Rack Mount Ears for ATX or EXP | ATX-E | $ 74.00 | **$ 66.60** | **$ -** | |
| SC3b | Kit | USDD | **0** | Base Plate for ATX or EXP | ATX-P | $ 74.00 | **$ 66.60** | **$ -** | |
| SC4a | Ea | TBD | **1** | ATX UPS, Standard | UPS-STD | $ 988.00 | **$ 889.20** | **$ 889.20** | |
| SC4b | Ea | TBD | **1** | Shelf/Bracket, Wall-Mount for UPS | UPS-WMB | $ 75.00 | **$ 67.50** | **$ 67.50** | |

### STATION SYSTEM PERIPHERAL COMPONENTS

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| SP1a | Ea | TBD | **1** | Audio Amplifier, External, Standard | AMP | $ 1,135.50 | **$ 1,021.95** | **$ 1,021.95** | |
| SP1b | Ea | TBD | **0** | Shelf, Under Table or Wall Mount, for 1U 1/2 Rack | AMP-S | $ 91.20 | **$ 82.08** | **$ -** | |
| SP2 | Ea | USDD | **1** | **G2 COLOR INDICATOR REMOTE** Module - Up to 8 unique colors | **CIR** | $ 949.00 | **$ 854.10** | **$ 854.10** | |
| SP3a | Ea | USDD | **1** | **G2 HDTV REMOTE** Module (TV & Electrical Outlet by Others; C.E.C. control subject to TV ability) | **TVR** | $ 1,121.50 | **$ 1,009.35** | **$ 1,009.35** | |
| SP3b | Ea | TBD | **0** | Flat Panel Monitor / Smart HDTV 40-43" (Electrical Outlet/Provision By Others; C.E.C. control subject to TV ability) | **FP-43** | $ 1,265.00 | **$ 1,138.50** | **$ -** | |
| SP3c | Ea | TBD | **0** | Flat Panel/TV Mount - Universal 23"-46" Tilt | **FPM-U** | $ 138.00 | **$ 124.20** | **$ -** | |
| SP4 | Ea | USDD | **0** | **G2 I/O REMOTE** Module w/ 8 In & 8 Out | **IOR** | $ 1,581.50 | **$ 1,423.35** | **$ -** | |
| SP5 | Ea | USDD | **1** | Push Button, Standard (Black) | PB-B | $ 126.50 | **$ 113.85** | **$ 113.85** | |
| SP6 | Ea | USDD | **2** | Push Button, Emergency (Red) | PB-R | $ 126.50 | **$ 113.85** | **$ 227.70** | |
| SP7 | Ea | USDD | **1** | **G2 MESSAGE REMOTE 2** Module | **MR2** | $ 1,525.00 | **$ 1,372.50** | **$ 1,372.50** | |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| SP8a | Ea | USDD | **1** | **G2 MESSAGE SIGN** (Digital LED) **MINI GammaSign** / 12" Active Screen Width / **Turn Out Timing ONLY** | **MS-G-M** | $ 1,006.50 | **$ 905.85** | **$ 905.85** | |
| SP8b | Ea | USDD | **2** | **G2 MESSAGE SIGN** (Digital LED) **STANDARD GammaSign** / 24" Active Screen Width | **MS-G-S** | $ 1,260.00 | **$ 1,134.00** | **$ 2,268.00** | |
| SP8c | Ea | USDD | **0** | **G2 MESSAGE SIGN** (Digital LED) **EXTENDED GammaSign** / 36" Active Screen Width | **MS-G-E** | $ 1,881.25 | **$ 1,693.13** | **$ -** | |
| SP9a | Ea | USDD | **0** | MS-G Adapter Plate, SINGLE. VESA 100, joins (1) MS-G-S (or-E) to any standard mount with VESA 100 hole patterns (mount not included) | **MS-AP-S** | $ 63.50 | **$ 57.15** | **$ -** | |
| SP9b | Ea | USDD | **1** | MS-G Adapter Plate, DOUBLE, VESA 100, joins (2) MS-G -S(or-E) to any standard mount with VESA 100 hole patterns (mount not included) | **MS-AP-D** | $ 75.00 | **$ 67.50** | **$ 67.50** | |
| SP9c | Ea | USDD | **0** | MS-G Hanger Kit. Hangs single or double (back-to-back) Message Signs (Gamma Version) from Ceiling. Includes both suspended ceiling T-Bar Scissor Clips and Hard-Pan Flange Mounts. | **MS-HK** | $ 87.60 | **$ 78.84** | **$ -** | |
| SP9d | Ea | TBD | **1** | MS Mount - Articulating, Long reach | MS-MNT-ART-L | $ 390.00 | **$ 351.00** | **$ 351.00** | |
| SP10a | Ea | USDD | **0** | **G2 ROOM REMOTE 2** Module | **RR2** | $ 2,167.00 | **$ 1,950.30** | **$ -** | |
| SP10b | Ea | USDD | **0** | RR2 Adpater Plate, for Retrofit in RR1 Wall Cavity | RR2-AP | $ 86.50 | **$ 77.85** | **$ -** | |
| SP10c | Ea | USDD | **0** | RR2 Surface Mount Box, for SURFACE MOUNT (hard wall) installation. Three (3) 3/4" conduit knock-outs. | RR2-SMB | $ 201.25 | **$ 181.13** | **$ -** | |
| SP11a | Ea | USDD | **10** | **G2 SPEAKER - LED Illuminated** - FLUSH Mount, 70v | **SPK-LED-FM** | $ 374.00 | **$ 336.60** | **$ 3,366.00** | |
| SP11b | Ea | USDD | **0** | **G2 SPEAKER - LED Illuminated** - SURFACE Mount (Metal Box), 70v | **SPK-LED-SM** | $ 374.00 | **$ 336.60** | **$ -** | |
| SP12a | Ea | USDD | **1** | **G2 SPEAKER - OmniAlertStrobe -** Omnidirectional Alerting Speaker, optimized for high Vocal Intelligibility in large open indoor areas and **with High-Intensity LED Strobe Light Arrays** - includes Cable Hanging Kit (requires MR2 for power/signal/control) | **SPK-OAS** | $ 1,050.00 | **$ 945.00** | **$ 945.00** | |
| SP12b | Ea | USDD | **0** | SPK-OAS/OmniStrobe Mounting Bracket / BEAM FLANGE CLIP- for mounting directly onto an exposed (1/8-14") I-Beam | SPK-OAS-BFC | $ 23.00 | **$ 20.70** | **$ -** | |
| SP12c | Ea | USDD | **0** | SPK-OAS/OmniStrobe Mounting Bracket /DROP CEILING BRACKET- for mounting directly to T-Bar in Suspended Ceiling | SPK-OAS-DCB | $ 63.50 | **$ 57.15** | **$ -** | |
| SP12d | Ea | USDD | **0** | SPK-OAS/OmniStrobe Mounting Bracket / SURFACE MOUNT - for mounting directly to hard ceiling | SPK-OAS-SMB | $ 63.50 | **$ 57.15** | **$ -** | |
| SP13a | Ea | USDD | **8** | SPEAKER - STANDARD, FLUSH Mount, 70v | SPK-STD-FM | $ 121.00 | **$ 108.90** | **$ 871.20** | |
| SP13b | Ea | USDD | **0** | SPEAKER - STANDARD, SURFACE Mount (Metal Box), 70v | SPK-STD-SM | $ 126.00 | **$ 113.40** | **$ -** | |
| SP14 | Ea | USDD | **2** | SPEAKER - APP BAY/OUTDOOR - Weatherized, Surface Mount, 70v | SPK-W-SM | $ 373.75 | **$ 336.38** | **$ 672.75** | |
| SP15 | Ea | USDD | **1** | **G2 Strobe Light** / Red LED | **STR** | $ 661.50 | **$ 595.35** | **$ 595.35** | |
| SP16 | Ea | USDD | **0** | Transformer, 8ohm to 70V, External | XFMR | $ 74.20 | **$ 66.78** | **$ -** | |
| SP17 | Ea | USDD | **0** | VIDEO DOOR STATION - Doorbell & Camera that ties into G2 FSAS (HDTV Remote) - Includes Power Injector | VDS | $ 2,040.00 | **$ 1,836.00** | **$ -** | |

## STATION SYSTEM SERVICES

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| SS1 | Ea | USDD | 1 | **Station Installation - Mountain View Electric** | **ST-INST** | $ 34,472.22 | **$ 31,025.00** | **$ 31,025.00** | |
| SS2 | Ea | USDD | 0 | **Station Remediation** (Removal and Disposal of Legacy Equipment Not currently Assumed or Included, nor is any related Remediation to Paint, Drywall, etc.) | **ST-INST** | $ - | **$ -** | **$ -** | |
| SS3 | Ea | USDD | 1 | **Station Configuration & Start-Up** | **ST-SU** | $ 2,293.89 | **$ 2,064.50** | **$ 2,064.50** | |
| SS4 | Ea | USDD | 1 | **Station Project Management** | **ST-PM** | $ 1,167.80 | **$ 1,051.02** | **$ 1,051.02** | |
| SS5 | Ea | USDD | 1 | **Station Engineering / Design Services** | **ST-ES** | $ 396.22 | **$ 356.59** | **$ 356.59** | |
| SS6 | Ea | USDD | 1 | **Station Documentation** | **ST-DM** | $ 62.56 | **$ 56.30** | **$ 56.30** | |
| SS7a | Ea | USDD | 0 | **Station Training - Configuration and Equipment. On-Site @ Station.** 4 Hours, 1 Visit. (for Technical Services Staff) | **TRA-UT-O** | $ 4,425.00 | **$ 3,982.50** | **$ -** | |
| SS7b | Ea | USDD | 0 | **Station Training - User/Technician** / Remote Refresh (2 Hours) | **TRA-UT-R** | $ 650.00 | **$ 585.00** | **$ -** | |
| SS8a | Ea | USDD | 0 | **Training - Installation Contractor - On-Site** / USDD G2 Certification / 8 Hours (TBD - only needed if requied to use non-certified contractor) | **TRA-IC-O** | $ 7,043.75 | **$ 6,339.38** | **$ -** | |
| SS8b | Ea | USDD | 0 | **Training - Installation Contractor - At Arizona Training Center** / USDD G2 Certification / 8 Hours (TBD - only needed if required to use non-certified contractor) | **TRA-IC-AZ** | $ 3,993.06 | **$ 3,593.75** | **$ -** | |
| SS9 | Ea | USDD | 0 | **Miscellaneous/TBD** | **MISC** | $ - | **$ -** | **$ -** | |

## STATION SYSTEM WARRANTY & OPTIONAL RECURRING ANNUAL SUPPORT

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| SW1 | YR | USDD | 1.0 | [**STANDARD**] **1st YEAR WARRANTY & SUPPORT** FOR THIS STATION SYSTEM (or component): Telephone / Remote Access Support (8:00 AM - 5:00 PM MST) PLEASE NOTE: An additional 6 months (for total of 18 months/1.5 years) of initial warranty has been offered by USDD for no additional cost so all stations can be installed and enjoy same warranty/support start/stop dates) | **RS-1YR-STD** | $ 4,170.70 | **$ 3,753.63** | 3753.63 but No Charge For Initial Warranty Period / Not Included in Subtotals | |
| SW2 | YR | USDD | 0.0 | [**STANDARD**] EACH **ADDITIONAL YEAR** (12-Months) **WARRANTY & SUPPORT** FOR THIS STATION SYSTEM (or Component): Telephone / Remote Access Support (8:00 AM - 5:00 PM MST) IF QUANTITY '0' THEN NO ADDITIONAL SUPPORT IS ASSUMED OR AUTHORIZED BEYOND INITIAL WARRANTY PERIOD | **RS-AYR-STD** | $ 4,170.70 | **$ 3,753.63** | **$ -** | |

| **STATION 05** | | |
|---|---|---|
| | **System:** | **$ 72,089.71** |
| | **Shipping:** | **$ 918.00** |
| | **Warranty & Support:** | **$ -** |
| | **Miscellaneous** (if applicable) | **$ -** |
| | **STATION SUBTOTAL:** | **$ 73,007.71** |

This quote does not include or assume any amounts for **sales or use tax**. Customer needs to contact its procurement department to determine if sales or use tax is payable, and if so, to make the determination of the amount to be paid. Per our contracts, Customer is responsible for the payment of any sales or use taxes owed from any purchase from USDD.

**Warranty & Support Notes:**

Customer must elect to choose any coverage they require beyond initial warranty period, or USDD will not be authorized to provide any service or support. Mobile Smart Phone Alerting App and Mapping Services only available to customer while under warranty or elected recurring annual support. Support Agreements subject to change if system design is modified. For additional details, please review current USDD Warranty Statement and Service Agreement. USDD cannot warrant nor support any system configuration that deviates from this specific proposal's documented station system design file number. USDD cannot warrant nor support any system not using USDD-approved UPS Battery Backup. USDD cannot warrant nor support any system not installed by G2 Trained & Certified Installation technician (installer). If customer intends to tie this system into any 3rd-party system or devices, USDD will be unable to warrant or support the sytem until we've had a chance to review documented engineering assumptions and approve system integrity, performance and reliability expectations.

For FSAaaS Program: The cost of service and support beyond initial warranty period is included in the FSASaaS Program for a total of 5 years. The service and support includes Mobile Smart Phone Alerting App and Mapping Services. Please see the FSASaaS Subscription Agreement for more information concerning the service and support provided by USDD. USDD cannot warrant nor support any system not using USDD-approved UPS Battery Backup. USDD cannnot warrant nor support any system not installed by G2 Trained & Certified Installation technician (installer). If customer intends to tie this system into any 3rd-party system or devices, USDD will be unable to warrant or support the sytem until we've had a chance to review documented engineering assumptions and approve system integrity, performance and reliability expectations.

| **Station System Installation Notes:** |
|---|
| 01 - Unless specifically detailed in this proposal, no installation by USDD or it's subcontractors is assumed or provided. |
| 02 - Because these are mission-critical systems, USDD can only warrant and support systems installed by G2 Trained and Certified Contractors. |
| 03 - USDD can source, qualify, train and certify Local Licensed Regional Subcontrators where needed. |
| 04 - Installation warranted by installation contractor - G2 FSAS warranted, serviced and supported by USDD. |
| 05 - Unless specifically detailed in this proposal, installation to be performed during normal working hours. |
| 06 - Unless specifically detailed in this proposal, no permit fees or material charges have been included. |
| 07 - Unless specifically detailed in this proposal, no removal or remediation has been assumed or included. |
| 08 - Unless specifically detailed in this proposal, no bonds of any type (performance, bid) have been assumed,included or budgeted for in this proposal. |
| 09 - USDD FSAS Equipment to be made available by owner to Installation Contractor prior to on-site arrival. |
| 10 - Structural backing for system devices and other millwork (not specifically detailed) by others. |
| 11 - If applicable, Gas Control Shutoff Valve Addendum (to USDD and installation contractor) must be signed prior to installation. |
| 12 - All electrical power, including (but not limited to) raceway,conduit, backboxes, service panels, high-voltage wiring and fixtures by others. |
| 13 - All communications pathway infrastructure (network, radio, etc.) by others unless specifically detailed in this proposal. |
| 14 - USDD cannot warrant nor support any owner-furbished (3rd-Party) system or component we are required to integrate with. USDD cannot warrant nor support any system or component it has not proofed engineering for and has not specifically authorized for use within public safety environments. |
| 15 - Any misuse, unauthorized modification, improper installation, excessive shock, attempted repair, accident, or improper or negligent use, storage, transportation, or handling by any party other than USDD shall render this limited warranty null, void and of no further effect |

# US DIGITAL DESIGNS

**1835 E. Sixth St. Suite #27**
**Tempe, Arizona 85281**
*877-551-8733 tel* *480-290-7892 fax*


# QUOTE

**DATE:** **8/9/2024**
**Expires:** **11/7/2024**

Quote SUBMITTED TO:
**City of Rio Rancho, NM**
**Rio Rancho Fire & Rescue**

**REF PROPOSAL**
**NM_RIRO001 v3** **STATION-LEVEL**

## STATION 06

Based from USDD G2 Fire Station Alerting System Design Drawing #USDD.NM_RIRO.ALL_STATIONS.FSA.2024.03.15.pdf

### STATION SYSTEM LICENSES

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| SL1 | Ea | USDD | **1** | **G2 VOICEALERT** - Single Station License. | **VA** | $ 1,102.50 | **$ 992.25** | **$ 992.25** | |
| SL2 | Ea/Yr | USDD | **24** | **G2 MOBILE FSAS APP** - Single Device License. Up to 24 Licenses-Per-ATX are **offered at $0.00 cost each** as long as system is currently under warranty or elected recurring annual support coverage. See 'Mobile' Section for more detail. | **G2-APP-DLI** | $ 124.50 | **$ 112.05** | **N/A - Included** | |

### STATION SYSTEM CONTROLLER

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| SC1 | Kit | USDD | **1** | **G2 ATX STATION CONTROLLER -** Power/Signal/Control up to 8 peripheral Remote Options. 4 Unique Amps/Zones available. | **ATX** | $ 23,272.50 | **$ 20,945.25** | **$ 20,945.25** | |
| SC2 | Kit | USDD | **0** | **G2 EXPANSION KIT** - Allows ability to Power/Signal/Control up to 12 more peripheral Remote options per EXP. | **EXP** | $ 7,838.00 | **$ 7,054.20** | **$ -** | |
| SC3a | Kit | USDD | **0** | Rack Mount Ears for ATX or EXP | ATX-E | $ 74.00 | **$ 66.60** | **$ -** | |
| SC3b | Kit | USDD | **0** | Base Plate for ATX or EXP | ATX-P | $ 74.00 | **$ 66.60** | **$ -** | |
| SC4a | Ea | TBD | **1** | ATX UPS, Standard | UPS-STD | $ 988.00 | **$ 889.20** | **$ 889.20** | |
| SC4b | Ea | TBD | **1** | Shelf/Bracket, Wall-Mount for UPS | UPS-WMB | $ 75.00 | **$ 67.50** | **$ 67.50** | |

### STATION SYSTEM PERIPHERAL COMPONENTS

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| SP1a | Ea | TBD | **1** | Audio Amplifier, External, Standard | AMP | $ 1,135.50 | **$ 1,021.95** | **$ 1,021.95** | |
| SP1b | Ea | TBD | **0** | Shelf, Under Table or Wall Mount, for 1U 1/2 Rack | AMP-S | $ 91.20 | **$ 82.08** | **$ -** | |
| SP2 | Ea | USDD | **1** | **G2 COLOR INDICATOR REMOTE** Module - Up to 8 unique colors | **CIR** | $ 949.00 | **$ 854.10** | **$ 854.10** | |
| SP3a | Ea | USDD | **1** | **G2 HDTV REMOTE** Module (TV & Electrical Outlet by Others; C.E.C. control subject to TV ability) | **TVR** | $ 1,121.50 | **$ 1,009.35** | **$ 1,009.35** | |
| SP3b | Ea | TBD | **0** | Flat Panel Monitor / Smart HDTV 40-43" (Electrical Outlet/Provision By Others; C.E.C. control subject to TV ability) | **FP-43** | $ 1,265.00 | **$ 1,138.50** | **$ -** | |
| SP3c | Ea | TBD | **0** | Flat Panel/TV Mount - Universal 23"-46" Tilt | **FPM-U** | $ 138.00 | **$ 124.20** | **$ -** | |
| SP4 | Ea | USDD | **0** | **G2 I/O REMOTE** Module w/ 8 In & 8 Out | **IOR** | $ 1,581.50 | **$ 1,423.35** | **$ -** | |
| SP5 | Ea | USDD | **1** | Push Button, Standard (Black) | PB-B | $ 126.50 | **$ 113.85** | **$ 113.85** | |
| SP6 | Ea | USDD | **1** | Push Button, Emergency (Red) | PB-R | $ 126.50 | **$ 113.85** | **$ 113.85** | |
| SP7 | Ea | USDD | **1** | **G2 MESSAGE REMOTE 2** Module | **MR2** | $ 1,525.00 | **$ 1,372.50** | **$ 1,372.50** | |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| SP8a | Ea | USDD | **1** | **G2 MESSAGE SIGN** (Digital LED) **MINI GammaSign** / 12" Active Screen Width / **Turn Out Timing ONLY** | **MS-G-M** | $ 1,006.50 | **$ 905.85** | **$ 905.85** | |
| SP8b | Ea | USDD | **2** | **G2 MESSAGE SIGN** (Digital LED) **STANDARD GammaSign** / 24" Active Screen Width | **MS-G-S** | $ 1,260.00 | **$ 1,134.00** | **$ 2,268.00** | |
| SP8c | Ea | USDD | **0** | **G2 MESSAGE SIGN** (Digital LED) **EXTENDED GammaSign** / 36" Active Screen Width | **MS-G-E** | $ 1,881.25 | **$ 1,693.13** | **$ -** | |
| SP9a | Ea | USDD | **0** | MS-G Adapter Plate, SINGLE. VESA 100, joins (1) MS-G-S (or-E) to any standard mount with VESA 100 hole patterns (mount not included) | **MS-AP-S** | $ 63.50 | **$ 57.15** | **$ -** | |
| SP9b | Ea | USDD | **1** | MS-G Adapter Plate, DOUBLE, VESA 100, joins (2) MS-G -S(or-E) to any standard mount with VESA 100 hole patterns (mount not included) | **MS-AP-D** | $ 75.00 | **$ 67.50** | **$ 67.50** | |
| SP9c | Ea | USDD | **0** | MS-G Hanger Kit. Hangs single or double (back-to-back) Message Signs (Gamma Version) from Ceiling. Includes both suspended ceiling T-Bar Scissor Clips and Hard-Pan Flange Mounts. | **MS-HK** | $ 87.60 | **$ 78.84** | **$ -** | |
| SP9d | Ea | TBD | **1** | MS Mount - Articulating, Long reach | MS-MNT-ART-L | $ 390.00 | **$ 351.00** | **$ 351.00** | |
| SP10a | Ea | USDD | **0** | **G2 ROOM REMOTE 2** Module | **RR2** | $ 2,167.00 | **$ 1,950.30** | **$ -** | |
| SP10b | Ea | USDD | **0** | RR2 Adpater Plate, for Retrofit in RR1 Wall Cavity | RR2-AP | $ 86.50 | **$ 77.85** | **$ -** | |
| SP10c | Ea | USDD | **0** | RR2 Surface Mount Box, for SURFACE MOUNT (hard wall) installation. Three (3) 3/4" conduit knock-outs. | RR2-SMB | $ 201.25 | **$ 181.13** | **$ -** | |
| SP11a | Ea | USDD | **7** | **G2 SPEAKER - LED Illuminated** - FLUSH Mount, 70v | **SPK-LED-FM** | $ 374.00 | **$ 336.60** | **$ 2,356.20** | |
| SP11b | Ea | USDD | **0** | **G2 SPEAKER - LED Illuminated** - SURFACE Mount (Metal Box), 70v | **SPK-LED-SM** | $ 374.00 | **$ 336.60** | **$ -** | |
| SP12a | Ea | USDD | **1** | **G2 SPEAKER - OmniAlertStrobe -** Omnidirectional Alerting Speaker, optimized for high Vocal Intelligibility in large open indoor areas and **with High-Intensity LED Strobe Light Arrays** - includes Cable Hanging Kit (requires MR2 for power/signal/control) | **SPK-OAS** | $ 1,050.00 | **$ 945.00** | **$ 945.00** | |
| SP12b | Ea | USDD | **0** | SPK-OAS/OmniStrobe Mounting Bracket / BEAM FLANGE CLIP- for mounting directly onto an exposed (1/8-14") I-Beam | SPK-OAS-BFC | $ 23.00 | **$ 20.70** | **$ -** | |
| SP12c | Ea | USDD | **0** | SPK-OAS/OmniStrobe Mounting Bracket /DROP CEILING BRACKET- for mounting directly to T-Bar in Suspended Ceiling | SPK-OAS-DCB | $ 63.50 | **$ 57.15** | **$ -** | |
| SP12d | Ea | USDD | **0** | SPK-OAS/OmniStrobe Mounting Bracket / SURFACE MOUNT - for mounting directly to hard ceiling | SPK-OAS-SMB | $ 63.50 | **$ 57.15** | **$ -** | |
| SP13a | Ea | USDD | **5** | SPEAKER - STANDARD, FLUSH Mount, 70v | SPK-STD-FM | $ 121.00 | **$ 108.90** | **$ 544.50** | |
| SP13b | Ea | USDD | **0** | SPEAKER - STANDARD, SURFACE Mount (Metal Box), 70v | SPK-STD-SM | $ 126.00 | **$ 113.40** | **$ -** | |
| SP14 | Ea | USDD | **5** | SPEAKER - APP BAY/OUTDOOR - Weatherized, Surface Mount, 70v | SPK-W-SM | $ 373.75 | **$ 336.38** | **$ 1,681.88** | |
| SP15 | Ea | USDD | **1** | **G2 Strobe Light** / Red LED | **STR** | $ 661.50 | **$ 595.35** | **$ 595.35** | |
| SP16 | Ea | USDD | **0** | Transformer, 8ohm to 70V, External | XFMR | $ 74.20 | **$ 66.78** | **$ -** | |
| SP17 | Ea | USDD | **0** | VIDEO DOOR STATION - Doorbell & Camera that ties into G2 FSAS (HDTV Remote) - Includes Power Injector | VDS | $ 2,040.00 | **$ 1,836.00** | **$ -** | |

## STATION SYSTEM SERVICES

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| SS1 | Ea | USDD | 1 | **Station Installation - Mountain View Electric** | **ST-INST** | $ 32,972.22 | **$ 29,675.00** | **$ 29,675.00** | |
| SS2 | Ea | USDD | 0 | **Station Remediation** (Removal and Disposal of Legacy Equipment Not currently Assumed or Included, nor is any related Remediation to Paint, Drywall, etc.) | **ST-INST** | $ - | **$ -** | **$ -** | |
| SS3 | Ea | USDD | 1 | **Station Configuration & Start-Up** | **ST-SU** | $ 2,266.92 | **$ 2,040.23** | **$ 2,040.23** | |
| SS4 | Ea | USDD | 1 | **Station Project Management** | **ST-PM** | $ 1,154.07 | **$ 1,038.66** | **$ 1,038.66** | |
| SS5 | Ea | USDD | 1 | **Station Engineering / Design Services** | **ST-ES** | $ 391.56 | **$ 352.40** | **$ 352.40** | |
| SS6 | Ea | USDD | 1 | **Station Documentation** | **ST-DM** | $ 61.83 | **$ 55.64** | **$ 55.64** | |
| SS7a | Ea | USDD | 0 | **Station Training - Configuration and Equipment. On-Site @ Station.** 4 Hours, 1 Visit. (for Technical Services Staff) | **TRA-UT-O** | $ 4,425.00 | **$ 3,982.50** | **$ -** | |
| SS7b | Ea | USDD | 0 | **Station Training - User/Technician** / Remote Refresh (2 Hours) | **TRA-UT-R** | $ 650.00 | **$ 585.00** | **$ -** | |
| SS8a | Ea | USDD | 0 | **Training - Installation Contractor - On-Site** / USDD G2 Certification / 8 Hours (TBD - only needed if requied to use non-certified contractor) | **TRA-IC-O** | $ 7,043.75 | **$ 6,339.38** | **$ -** | |
| SS8b | Ea | USDD | 0 | **Training - Installation Contractor - At Arizona Training Center** / USDD G2 Certification / 8 Hours (TBD - only needed if required to use non-certified contractor) | **TRA-IC-AZ** | $ 3,993.06 | **$ 3,593.75** | **$ -** | |
| SS9 | Ea | USDD | 0 | **Miscellaneous/TBD** | **MISC** | $ - | **$ -** | **$ -** | |

## STATION SYSTEM WARRANTY & OPTIONAL RECURRING ANNUAL SUPPORT

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| SW1 | YR | USDD | 1.0 | [**STANDARD**] **1st YEAR WARRANTY & SUPPORT** FOR THIS STATION SYSTEM (or component): Telephone / Remote Access Support (8:00 AM - 5:00 PM MST) PLEASE NOTE: An additional 6 months (for total of 18 months/1.5 years) of initial warranty has been offered by USDD for no additional cost so all stations can be installed and enjoy same warranty/support start/stop dates) | **RS-1YR-STD** | $ 4,121.68 | **$ 3,709.51** | 3709.5075 but No Charge For Initial Warranty Period / Not Included in Subtotals | |
| SW2 | YR | USDD | 0.0 | [**STANDARD**] EACH **ADDITIONAL YEAR** (12-Months) **WARRANTY & SUPPORT** FOR THIS STATION SYSTEM (or Component): Telephone / Remote Access Support (8:00 AM - 5:00 PM MST) IF QUANTITY '0' THEN NO ADDITIONAL SUPPORT IS ASSUMED OR AUTHORIZED BEYOND INITIAL WARRANTY PERIOD | **RS-AYR-STD** | $ 4,121.68 | **$ 3,709.51** | **$ -** | |

| **STATION 06** | | |
|---|---|---|
| | **System:** | **$ 70,257.01** |
| | **Shipping:** | **$ 866.00** |
| | **Warranty & Support:** | **$ -** |
| | **Miscellaneous** (if applicable) | **$ -** |
| | **STATION SUBTOTAL:** | **$ 71,123.01** |

This quote does not include or assume any amounts for **sales or use tax**. Customer needs to contact its procurement department to determine if sales or use tax is payable, and if so, to make the determination of the amount to be paid. Per our contracts, Customer is responsible for the payment of any sales or use taxes owed from any purchase from USDD.

**Warranty & Support Notes:**

Customer must elect to choose any coverage they require beyond initial warranty period, or USDD will not be authorized to provide any service or support. Mobile Smart Phone Alerting App and Mapping Services only available to customer while under warranty or elected recurring annual support. Support Agreements subject to change if system design is modified. For additional details, please review current USDD Warranty Statement and Service Agreement. USDD cannot warrant nor support any system configuration that deviates from this specific proposal's documented station system design file number. USDD cannot warrant nor support any system not using USDD-approved UPS Battery Backup. USDD cannot warrant nor support any system not installed by G2 Trained & Certified Installation technician (installer). If customer intends to tie this system into any 3rd-party system or devices, USDD will be unable to warrant or support the sytem until we've had a chance to review documented engineering assumptions and approve system integrity, performance and reliability expectations.

For FSAaaS Program: The cost of service and support beyond initial warranty period is included in the FSASaaS Program for a total of 5 years. The service and support includes Mobile Smart Phone Alerting App and Mapping Services. Please see the FSASaaS Subscription Agreement for more information concerning the service and support provided by USDD. USDD cannot warrant nor support any system not using USDD-approved UPS Battery Backup. USDD cannnot warrant nor support any system not installed by G2 Trained & Certified Installation technician (installer). If customer intends to tie this system into any 3rd-party system or devices, USDD will be unable to warrant or support the sytem until we've had a chance to review documented engineering assumptions and approve system integrity, performance and reliability expectations.

| **Station System Installation Notes:** |
|---|
| 01 - Unless specifically detailed in this proposal, no installation by USDD or it's subcontractors is assumed or provided. |
| 02 - Because these are mission-critical systems, USDD can only warrant and support systems installed by G2 Trained and Certified Contractors. |
| 03 - USDD can source, qualify, train and certify Local Licensed Regional Subcontrators where needed. |
| 04 - Installation warranted by installation contractor - G2 FSAS warranted, serviced and supported by USDD. |
| 05 - Unless specifically detailed in this proposal, installation to be performed during normal working hours. |
| 06 - Unless specifically detailed in this proposal, no permit fees or material charges have been included. |
| 07 - Unless specifically detailed in this proposal, no removal or remediation has been assumed or included. |
| 08 - Unless specifically detailed in this proposal, no bonds of any type (performance, bid) have been assumed,included or budgeted for in this proposal. |
| 09 - USDD FSAS Equipment to be made available by owner to Installation Contractor prior to on-site arrival. |
| 10 - Structural backing for system devices and other millwork (not specifically detailed) by others. |
| 11 - If applicable, Gas Control Shutoff Valve Addendum (to USDD and installation contractor) must be signed prior to installation. |
| 12 - All electrical power, including (but not limited to) raceway,conduit, backboxes, service panels, high-voltage wiring and fixtures by others. |
| 13 - All communications pathway infrastructure (network, radio, etc.) by others unless specifically detailed in this proposal. |
| 14 - USDD cannot warrant nor support any owner-furbished (3rd-Party) system or component we are required to integrate with. USDD cannot warrant nor support any system or component it has not proofed engineering for and has not specifically authorized for use within public safety environments. |
| 15 - Any misuse, unauthorized modification, improper installation, excessive shock, attempted repair, accident, or improper or negligent use, storage, transportation, or handling by any party other than USDD shall render this limited warranty null, void and of no further effect |

# US DIGITAL DESIGNS

**1835 E. Sixth St. Suite #27**
**Tempe, Arizona 85281**
*877-551-8733 tel* *480-290-7892 fax*


# QUOTE

**DATE:** **8/9/2024**
**Expires:** **11/7/2024**

Quote SUBMITTED TO:
**City of Rio Rancho, NM**
**Rio Rancho Fire & Rescue**

**REF PROPOSAL**
**NM_RIRO001 v3** **STATION-LEVEL**

## STATION 07

Based from USDD G2 Fire Station Alerting System Design Drawing #USDD.NM_RIRO.ALL_STATIONS.FSA.2024.03.15.pdf

### STATION SYSTEM LICENSES

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| SL1 | Ea | USDD | **1** | **G2 VOICEALERT** - Single Station License. | **VA** | $ 1,102.50 | **$ 992.25** | **$ 992.25** | |
| SL2 | Ea/Yr | USDD | **24** | **G2 MOBILE FSAS APP** - Single Device License. Up to 24 Licenses-Per-ATX are **offered at $0.00 cost each** as long as system is currently under warranty or elected recurring annual support coverage. See 'Mobile' Section for more detail. | **G2-APP-DLI** | $ 124.50 | **$ 112.05** | **N/A - Included** | |

### STATION SYSTEM CONTROLLER

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| SC1 | Kit | USDD | **1** | **G2 ATX STATION CONTROLLER -** Power/Signal/Control up to 8 peripheral Remote Options. 4 Unique Amps/Zones available. | **ATX** | $ 23,272.50 | **$ 20,945.25** | **$ 20,945.25** | |
| SC2 | Kit | USDD | **0** | **G2 EXPANSION KIT** - Allows ability to Power/Signal/Control up to 12 more peripheral Remote options per EXP. | **EXP** | $ 7,838.00 | **$ 7,054.20** | **$ -** | |
| SC3a | Kit | USDD | **0** | Rack Mount Ears for ATX or EXP | ATX-E | $ 74.00 | **$ 66.60** | **$ -** | |
| SC3b | Kit | USDD | **0** | Base Plate for ATX or EXP | ATX-P | $ 74.00 | **$ 66.60** | **$ -** | |
| SC4a | Ea | TBD | **1** | ATX UPS, Standard | UPS-STD | $ 988.00 | **$ 889.20** | **$ 889.20** | |
| SC4b | Ea | TBD | **1** | Shelf/Bracket, Wall-Mount for UPS | UPS-WMB | $ 75.00 | **$ 67.50** | **$ 67.50** | |

### STATION SYSTEM PERIPHERAL COMPONENTS

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| SP1a | Ea | TBD | **1** | Audio Amplifier, External, Standard | AMP | $ 1,135.50 | **$ 1,021.95** | **$ 1,021.95** | |
| SP1b | Ea | TBD | **0** | Shelf, Under Table or Wall Mount, for 1U 1/2 Rack | AMP-S | $ 91.20 | **$ 82.08** | **$ -** | |
| SP2 | Ea | USDD | **1** | **G2 COLOR INDICATOR REMOTE** Module - Up to 8 unique colors | **CIR** | $ 949.00 | **$ 854.10** | **$ 854.10** | |
| SP3a | Ea | USDD | **1** | **G2 HDTV REMOTE** Module (TV & Electrical Outlet by Others; C.E.C. control subject to TV ability) | **TVR** | $ 1,121.50 | **$ 1,009.35** | **$ 1,009.35** | |
| SP3b | Ea | TBD | **0** | Flat Panel Monitor / Smart HDTV 40-43" (Electrical Outlet/Provision By Others; C.E.C. control subject to TV ability) | **FP-43** | $ 1,265.00 | **$ 1,138.50** | **$ -** | |
| SP3c | Ea | TBD | **0** | Flat Panel/TV Mount - Universal 23"-46" Tilt | **FPM-U** | $ 138.00 | **$ 124.20** | **$ -** | |
| SP4 | Ea | USDD | **0** | **G2 I/O REMOTE** Module w/ 8 In & 8 Out | **IOR** | $ 1,581.50 | **$ 1,423.35** | **$ -** | |
| SP5 | Ea | USDD | **1** | Push Button, Standard (Black) | PB-B | $ 126.50 | **$ 113.85** | **$ 113.85** | |
| SP6 | Ea | USDD | **1** | Push Button, Emergency (Red) | PB-R | $ 126.50 | **$ 113.85** | **$ 113.85** | |
| SP7 | Ea | USDD | **1** | **G2 MESSAGE REMOTE 2** Module | **MR2** | $ 1,525.00 | **$ 1,372.50** | **$ 1,372.50** | |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| SP8a | Ea | USDD | **1** | **G2 MESSAGE SIGN** (Digital LED) **MINI GammaSign** / 12" Active Screen Width / **Turn Out Timing ONLY** | **MS-G-M** | $ 1,006.50 | **$ 905.85** | **$ 905.85** | |
| SP8b | Ea | USDD | **2** | **G2 MESSAGE SIGN** (Digital LED) **STANDARD GammaSign** / 24" Active Screen Width | **MS-G-S** | $ 1,260.00 | **$ 1,134.00** | **$ 2,268.00** | |
| SP8c | Ea | USDD | **0** | **G2 MESSAGE SIGN** (Digital LED) **EXTENDED GammaSign** / 36" Active Screen Width | **MS-G-E** | $ 1,881.25 | **$ 1,693.13** | **$ -** | |
| SP9a | Ea | USDD | **1** | MS-G Adapter Plate, SINGLE. VESA 100, joins (1) MS-G-S (or-E) to any standard mount with VESA 100 hole patterns (mount not included) | **MS-AP-S** | $ 63.50 | **$ 57.15** | **$ 57.15** | |
| SP9b | Ea | USDD | **0** | MS-G Adapter Plate, DOUBLE, VESA 100, joins (2) MS-G -S(or-E) to any standard mount with VESA 100 hole patterns (mount not included) | **MS-AP-D** | $ 75.00 | **$ 67.50** | **$ -** | |
| SP9c | Ea | USDD | **0** | MS-G Hanger Kit. Hangs single or double (back-to-back) Message Signs (Gamma Version) from Ceiling. Includes both suspended ceiling T-Bar Scissor Clips and Hard-Pan Flange Mounts. | **MS-HK** | $ 87.60 | **$ 78.84** | **$ -** | |
| SP9d | Ea | TBD | **1** | MS Mount - Articulating, Long reach | MS-MNT-ART-L | $ 390.00 | **$ 351.00** | **$ 351.00** | |
| SP10a | Ea | USDD | **0** | **G2 ROOM REMOTE 2** Module | **RR2** | $ 2,167.00 | **$ 1,950.30** | **$ -** | |
| SP10b | Ea | USDD | **0** | RR2 Adpater Plate, for Retrofit in RR1 Wall Cavity | RR2-AP | $ 86.50 | **$ 77.85** | **$ -** | |
| SP10c | Ea | USDD | **0** | RR2 Surface Mount Box, for SURFACE MOUNT (hard wall) installation. Three (3) 3/4" conduit knock-outs. | RR2-SMB | $ 201.25 | **$ 181.13** | **$ -** | |
| SP11a | Ea | USDD | **7** | **G2 SPEAKER - LED Illuminated** - FLUSH Mount, 70v | **SPK-LED-FM** | $ 374.00 | **$ 336.60** | **$ 2,356.20** | |
| SP11b | Ea | USDD | **0** | **G2 SPEAKER - LED Illuminated** - SURFACE Mount (Metal Box), 70v | **SPK-LED-SM** | $ 374.00 | **$ 336.60** | **$ -** | |
| SP12a | Ea | USDD | **1** | **G2 SPEAKER - OmniAlertStrobe -** Omnidirectional Alerting Speaker, optimized for high Vocal Intelligibility in large open indoor areas and **with High-Intensity LED Strobe Light Arrays** - includes Cable Hanging Kit (requires MR2 for power/signal/control) | **SPK-OAS** | $ 1,050.00 | **$ 945.00** | **$ 945.00** | |
| SP12b | Ea | USDD | **0** | SPK-OAS/OmniStrobe Mounting Bracket / BEAM FLANGE CLIP- for mounting directly onto an exposed (1/8-14") I-Beam | SPK-OAS-BFC | $ 23.00 | **$ 20.70** | **$ -** | |
| SP12c | Ea | USDD | **0** | SPK-OAS/OmniStrobe Mounting Bracket /DROP CEILING BRACKET- for mounting directly to T-Bar in Suspended Ceiling | SPK-OAS-DCB | $ 63.50 | **$ 57.15** | **$ -** | |
| SP12d | Ea | USDD | **0** | SPK-OAS/OmniStrobe Mounting Bracket / SURFACE MOUNT - for mounting directly to hard ceiling | SPK-OAS-SMB | $ 63.50 | **$ 57.15** | **$ -** | |
| SP13a | Ea | USDD | **5** | SPEAKER - STANDARD, FLUSH Mount, 70v | SPK-STD-FM | $ 121.00 | **$ 108.90** | **$ 544.50** | |
| SP13b | Ea | USDD | **0** | SPEAKER - STANDARD, SURFACE Mount (Metal Box), 70v | SPK-STD-SM | $ 126.00 | **$ 113.40** | **$ -** | |
| SP14 | Ea | USDD | **5** | SPEAKER - APP BAY/OUTDOOR - Weatherized, Surface Mount, 70v | SPK-W-SM | $ 373.75 | **$ 336.38** | **$ 1,681.88** | |
| SP15 | Ea | USDD | **1** | **G2 Strobe Light** / Red LED | **STR** | $ 661.50 | **$ 595.35** | **$ 595.35** | |
| SP16 | Ea | USDD | **0** | Transformer, 8ohm to 70V, External | XFMR | $ 74.20 | **$ 66.78** | **$ -** | |
| SP17 | Ea | USDD | **0** | VIDEO DOOR STATION - Doorbell & Camera that ties into G2 FSAS (HDTV Remote) - Includes Power Injector | VDS | $ 2,040.00 | **$ 1,836.00** | **$ -** | |

## STATION SYSTEM SERVICES

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| SS1 | Ea | USDD | 1 | **Station Installation - Mountain View Electric** | **ST-INST** | $ 32,208.33 | **$ 28,987.50** | **$ 28,987.50** | |
| SS2 | Ea | USDD | 0 | **Station Remediation** (Removal and Disposal of Legacy Equipment Not currently Assumed or Included, nor is any related Remediation to Paint, Drywall, etc.) | **ST-INST** | $ - | **$ -** | **$ -** | |
| SS3 | Ea | USDD | 1 | **Station Configuration & Start-Up** | **ST-SU** | $ 2,266.29 | **$ 2,039.66** | **$ 2,039.66** | |
| SS4 | Ea | USDD | 1 | **Station Project Management** | **ST-PM** | $ 1,153.75 | **$ 1,038.37** | **$ 1,038.37** | |
| SS5 | Ea | USDD | 1 | **Station Engineering / Design Services** | **ST-ES** | $ 391.45 | **$ 352.30** | **$ 352.30** | |
| SS6 | Ea | USDD | 1 | **Station Documentation** | **ST-DM** | $ 61.81 | **$ 55.63** | **$ 55.63** | |
| SS7a | Ea | USDD | 0 | **Station Training - Configuration and Equipment. On-Site @ Station.** 4 Hours, 1 Visit. (for Technical Services Staff) | **TRA-UT-O** | $ 4,425.00 | **$ 3,982.50** | **$ -** | |
| SS7b | Ea | USDD | 0 | **Station Training - User/Technician** / Remote Refresh (2 Hours) | **TRA-UT-R** | $ 650.00 | **$ 585.00** | **$ -** | |
| SS8a | Ea | USDD | 0 | **Training - Installation Contractor - On-Site** / USDD G2 Certification / 8 Hours (TBD - only needed if requied to use non-certified contractor) | **TRA-IC-O** | $ 7,043.75 | **$ 6,339.38** | **$ -** | |
| SS8b | Ea | USDD | 0 | **Training - Installation Contractor - At Arizona Training Center** / USDD G2 Certification / 8 Hours (TBD - only needed if required to use non-certified contractor) | **TRA-IC-AZ** | $ 3,993.06 | **$ 3,593.75** | **$ -** | |
| SS9 | Ea | USDD | 0 | **Miscellaneous/TBD** | **MISC** | $ - | **$ -** | **$ -** | |

## STATION SYSTEM WARRANTY & OPTIONAL RECURRING ANNUAL SUPPORT

| Item | Unit | Mfr | Qty | Description | Part No. | US List Unit | QUOTE UNIT | QUOTE EXT | |
|---|---|---|---|---|---|---|---|---|---|
| SW1 | YR | USDD | 1.0 | [**STANDARD**] **1st YEAR WARRANTY & SUPPORT** FOR THIS STATION SYSTEM (or component): Telephone / Remote Access Support (8:00 AM - 5:00 PM MST) PLEASE NOTE: An additional 6 months (for total of 18 months/1.5 years) of initial warranty has been offered by USDD for no additional cost so all stations can be installed and enjoy same warranty/support start/stop dates) | **RS-1YR-STD** | $ 4,120.53 | **$ 3,708.47** | 3708.4725 but No Charge For Initial Warranty Period / Not Included in Subtotals | |
| SW2 | YR | USDD | 0.0 | [**STANDARD**] EACH **ADDITIONAL YEAR** (12-Months) **WARRANTY & SUPPORT** FOR THIS STATION SYSTEM (or Component): Telephone / Remote Access Support (8:00 AM - 5:00 PM MST) IF QUANTITY '0' THEN NO ADDITIONAL SUPPORT IS ASSUMED OR AUTHORIZED BEYOND INITIAL WARRANTY PERIOD | **RS-AYR-STD** | $ 4,120.53 | **$ 3,708.47** | **$ -** | |

| **STATION 07** | | |
|---|---|---|
| | **System:** | **$ 69,558.19** |
| | **Shipping:** | **$ 864.00** |
| | **Warranty & Support:** | **$ -** |
| | **Miscellaneous** (if applicable) | **$ -** |
| | **STATION SUBTOTAL:** | **$ 70,422.19** |

This quote does not include or assume any amounts for **sales or use tax**. Customer needs to contact its procurement department to determine if sales or use tax is payable, and if so, to make the determination of the amount to be paid. Per our contracts, Customer is responsible for the payment of any sales or use taxes owed from any purchase from USDD.

**Warranty & Support Notes:**

Customer must elect to choose any coverage they require beyond initial warranty period, or USDD will not be authorized to provide any service or support. Mobile Smart Phone Alerting App and Mapping Services only available to customer while under warranty or elected recurring annual support. Support Agreements subject to change if system design is modified. For additional details, please review current USDD Warranty Statement and Service Agreement. USDD cannot warrant nor support any system configuration that deviates from this specific proposal's documented station system design file number. USDD cannot warrant nor support any system not using USDD-approved UPS Battery Backup. USDD cannot warrant nor support any system not installed by G2 Trained & Certified Installation technician (installer). If customer intends to tie this system into any 3rd-party system or devices, USDD will be unable to warrant or support the sytem until we've had a chance to review documented engineering assumptions and approve system integrity, performance and reliability expectations.

For FSAaaS Program: The cost of service and support beyond initial warranty period is included in the FSASaaS Program for a total of 5 years. The service and support includes Mobile Smart Phone Alerting App and Mapping Services. Please see the FSASaaS Subscription Agreement for more information concerning the service and support provided by USDD. USDD cannot warrant nor support any system not using USDD-approved UPS Battery Backup. USDD cannnot warrant nor support any system not installed by G2 Trained & Certified Installation technician (installer). If customer intends to tie this system into any 3rd-party system or devices, USDD will be unable to warrant or support the sytem until we've had a chance to review documented engineering assumptions and approve system integrity, performance and reliability expectations.

| Station System Installation Notes: |
|---|
| 01 - Unless specifically detailed in this proposal, no installation by USDD or it's subcontractors is assumed or provided. |
| 02 - Because these are mission-critical systems, USDD can only warrant and support systems installed by G2 Trained and Certified Contractors. |
| 03 - USDD can source, qualify, train and certify Local Licensed Regional Subcontrators where needed. |
| 04 - Installation warranted by installation contractor - G2 FSAS warranted, serviced and supported by USDD. |
| 05 - Unless specifically detailed in this proposal, installation to be performed during normal working hours. |
| 06 - Unless specifically detailed in this proposal, no permit fees or material charges have been included. |
| 07 - Unless specifically detailed in this proposal, no removal or remediation has been assumed or included. |
| 08 - Unless specifically detailed in this proposal, no bonds of any type (performance, bid) have been assumed,included or budgeted for in this proposal. |
| 09 - USDD FSAS Equipment to be made available by owner to Installation Contractor prior to on-site arrival. |
| 10 - Structural backing for system devices and other millwork (not specifically detailed) by others. |
| 11 - If applicable, Gas Control Shutoff Valve Addendum (to USDD and installation contractor) must be signed prior to installation. |
| 12 - All electrical power, including (but not limited to) raceway,conduit, backboxes, service panels, high-voltage wiring and fixtures by others. |
| 13 - All communications pathway infrastructure (network, radio, etc.) by others unless specifically detailed in this proposal. |
| 14 - USDD cannot warrant nor support any owner-furbished (3rd-Party) system or component we are required to integrate with. USDD cannot warrant nor support any system or component it has not proofed engineering for and has not specifically authorized for use within public safety environments. |
| 15 - Any misuse, unauthorized modification, improper installation, excessive shock, attempted repair, accident, or improper or negligent use, storage, transportation, or handling by any party other than USDD shall render this limited warranty null, void and of no further effect |

# US DIGITAL DESIGNS

**1835 E. Sixth St. Suite #27**
**Tempe, Arizona 85281**
*877-551-8733 tel* *480-290-7892 fax*


# QUOTE

**DATE:** ######
**Expires:** ######

Quote SUBMITTED TO:
**City of Rio Rancho, NM**
**Rio Rancho Fire & Rescue**

**REF PROPOSAL**
**NM_RIRO001 v3**

## Section Totals

## SECTION TOTALS

[UNLESS OTHERWISE NOTED, ALL PRICES ARE $US]

| | | |
|---|---|---|
| **PRIMARY-DISPATCH-LEVEL SUBTOTAL** | | **60,190.71** |
| Includes: | PRIMARY DISPATCH G2 FSA SYSTEM : | 60,190.71 |
| | PRIMARY DISPATCH WARRANTY & SUPPORT : | - |
| | PRIMARY DISPATCH G2 FSA SYSTEM MISC: | - |
| Notes: | **One (1) Dispatch Center System** currently proposed/included. No backup/disaster-recovery dispatch systems have been requested or assumed/included in this proposal. | |
| **STATION-LEVEL SUBTOTAL** | | **484,412.36** |
| Includes: | STATION 01 SYSTEM: | 135,285.08 |
| | STATION 01 WARRANTY & SUPPORT: | - |
| | STATION 01 MISC.: | - |
| Includes: | STATION 02 SYSTEM: | 68,708.19 |
| | STATION 02 WARRANTY & SUPPORT: | - |
| | STATION 02 MISC.: | - |
| Includes: | STATION 03 SYSTEM: | 65,866.18 |
| | STATION 03 WARRANTY & SUPPORT: | - |
| | STATION 03 MISC.: | - |
| Includes: | STATION 05 SYSTEM: | 73,007.71 |
| | STATION 05 WARRANTY & SUPPORT: | - |
| | STATION 05 MISC.: | - |
| Includes: | STATION 06 SYSTEM: | 71,123.01 |
| | STATION 06 WARRANTY & SUPPORT: | - |
| | STATION 06 MISC.: | - |
| Includes: | STATION 07 SYSTEM: | 70,422.19 |
| | STATION 07 WARRANTY & SUPPORT: | - |
| | STATION 07 MISC.: | - |
| Notes: | **Six (6) Station Systems** currently included in this proposal. Installation by Moutain View Electric. | |
| **US Digital Designs System Total:** | **$** | **544,603.07** |

This quote does not include or assume any amounts for **sales or use tax**. Customer needs to contact its procurement department to determine if sales or use tax is payable, and if so, to make the determination of the amount to be paid. Per our contracts, Customer is responsible for the payment of any sales or use taxes owed from any purchase from USDD.

(TBD By Customer) Customer must elect to choose any coverage they require beyond initial warranty period, or USDD will not be authorized to provide any service or support. Mobile Smart Phone Alerting App and Mapping Services only available to customer while under warranty or elected recurring annual support. Support Agreements subject to change if system design is modified. For additional details, please review current USDD Warranty Statement and Service Agreement

# TERMS AND CONDITIONS OF USDD PRODUCT SALES

These U.S. Digital Designs, Inc. terms and conditions of sale ("Terms and Conditions") are effective March 1, 2022 (the **"Terms and Conditions Effective Date"**), and supersede all prior versions covering the sale of products and related services (collectively, **"Products"**, as defined more specifically below) by U.S. Digital Designs, Inc. (**"USDD"**). References to **"Customer"**, **"you"**, or **"your"** all pertain to the purchaser of Products. These Terms and Conditions, together with any separate agreement you may have with USDD that specifically references these Terms and Conditions (collectively, the **"Agreement"**) set forth the entire agreement between the parties relating to your purchase of USDD Products. The Agreement may only be modified by an authorized representative of each party in a signed writing.

**ORDERS**. Orders (including any revised and follow-on orders) (each, an **"Order**") for USDD Products are non-cancelable, except as expressly set forth herein, and will be governed by the terms of the Agreement. All Orders are subject to acceptance by USDD and shall include the following information: purchase order number; customer's legal name and billing address; Customer's shipping address; and a list of the Products and quantities for each different type of Product Customer wishes to order. USDD's acknowledgment of its receipt of an Order shall not constitute acceptance of such Order. An Order is deemed to be accepted upon the earlier of (i) USDD's written acceptance or (ii) shipment of the Products specified in the Order.

Any conflicting, additional, and/or different terms or conditions on Customer's Order or any other similar instrument are deemed to be material alterations and are rejected and not binding upon USDD. USDD's acceptance of Customer's Order is expressly conditioned upon Customer's assent to the terms and conditions contained herein in their entirety. Customer's acceptance of delivery from USDD constitutes Customer's acceptance of these terms and conditions in their entirety.

**REMITTANCES**. All invoices shall be due and payable upon receipt in United States currency, free of exchange or any other charges, or as otherwise agreed in writing by USDD.

**QUOTE PRICING**. This proposal expires 30 days after its date. Prices are subject to correction for error. Prices, terms, conditions, and Product or Service specifications are subject to change without notice. Pricing is subject to immediate change upon announcement of Product discontinuance.

**PAYMENT**.

**4.1.** **Invoicing & Payment**. USDD reserves the right to invoice Customer monthly for all materials delivered. Invoices are due thirty (30) days from the date of the invoice, unless prepayment is required in the quote. If the Customer becomes overdue in any progress payment, USDD shall be entitled to suspend further shipments, shall be entitled to interest at the annual rate of 18%, or the maximum amount allowed by law, and shall also be entitled to avail itself of any other legal or equitable remedies. Customer agrees that it will pay and/or reimburse USDD for any and all reasonable attorneys' fees and costs which are incurred by USDD in the collection of amounts due and payable hereunder.

**4.2.** **Payment Disputes**. Any disputes must be provided to USDD as soon as possible and must be accompanied by detailed supporting information. Disputes as to invoices are deemed waived fifteen (15) days following the invoice date. In the event that any portion of an invoice is undisputed, such undisputed amount must be paid by no later than the invoice due date.

**4.3.** **No Set Off**. Neither Customer nor any related entities (or representatives or agents thereof) shall attempt to set off or recoup any invoiced amounts or any portion thereof against other amounts that are due or may become due from USDD, its parent, affiliates, subsidiaries or other legal entities, business divisions, or units.

**4.4.** **Credit Card Payments**. All USDD quotes are developed for the Customer with the understanding the eventualany purchase of the Products listed thereon willwould be facilitated usingsubject to USDD's standard Purchase Order and Invoice process. If Ccustomer would rather seek to use a Credit Card for purchase, then said order would be subject to a 4% credit card surcharge.

**SURCHARGES.**

**5.1.** In addition to any Product repricing under Section 8.2, USDD may, from time-to-time and in its sole discretion, issue surcharges on new and existing Orders in order to mitigate and/or recover increased operating costs arising out of or related to, without limitation: (a) foreign currency exchange variation, (b) increased cost of third-party content, labor and materials, (c) impact of government tariffs or other actions, and (d) any conditions that increase USDD's costs, including without limitation increased labor, freight, material or supply costs, or increased costs due to inflation (collectively, "**Surcharges**"). Such Surcharges will not be considered a "price increase" as contemplated hereunder and will be effective upon notice to Customer. For avoidance of doubt, Orders placed prior to the Terms and Conditions Effective Date which have not been delivered, including those on backlog or which requested delivery more than twelve (12) months from the date of Order, are subject to Surcharges.

**5.2.** USDD will invoice Customer, and Buyer agrees to pay for any Surcharges pursuant to the standard payment terms in these Terms and Conditions. If a dispute arises with respect to Surcharges and that dispute remains open for more than fifteen (15) days, USDD may, in its sole discretion, withhold performance or future shipments, or combine any other rights and remedies under this Agreement or permitted by law, until the dispute is resolved. The terms of this Section shall prevail in the event of inconsistency with any other terms in these Terms and Conditions. Any Surcharges, as well as the timing, effectiveness, and method of determination thereof, will be separate from and in addition to any changes to pricing that are affected by any other provisions in these Terms and Conditions.

**CANCELLATION AND SUSPENSION**. Any Order resulting from this proposal is subject to cancellation or instructions to suspend work by the Customer only upon agreement to pay USDD for all work in progress, all inventoried or ordered project parts and materials, and all other costs incurred by USDD related to the Order.

**TAXES**. USDD's pricing excludes all taxes (including but not limited to sales, use, excise, value-added, and other similar taxes), tariffs and duties (including, but not limited to, amounts imposed upon the Product(s) or bill of material thereof under any Trade Act, including, but not limited to, the Trade Expansion Act, section 232 and the Trade Act of 1974, section 301) and charges (collectively "**Taxes**"). All Taxes of any kind levied by any federal, state, municipal or other governmental authority, which tax USDD is required to collect or pay with respect to the production, sale, or delivery of products sold to Customer, shall be the responsibility of and be invoiced to Customer, unless, at the time of Order placement, Customer furnishes USDD with a valid exemption certificate or other documentation sufficient to verify exemption from Taxes, including, but not limited to, a direct pay permit. Customer agrees to pay all such Taxes and further agrees to reimburse USDD for any such payments made by USDD.

**nent is N SHIPPING/DELIVERY/RISK OF LOSS.**

**8.1.** **Delivery Liability**. Delivery and shipment dates for Products are estimates only. Deliveries may be made in partial shipments. USDD and its affiliated entities are not liable, either directly or indirectly, for delays of carriers or delays in connection with any Force Majeure Event (as defined in Section 17 below), and the estimated delivery date shall be extended accordingly.

**8.2.** **Future Delivery and Repricing**. USDD will schedule delivery in accordance with its standard lead times unless the Order states a later delivery date or the parties otherwise agree in writing. USDD will accept Orders with a future ship date of up to eighteen (18) months from the date of the entry of the Order. Customer agrees that in the event an Order is scheduled to be delivered more than six (6) months from the date of the entry of the Order, USDD may, in its sole determination and at each six (6) month anniversary of the date of the entry of the Order, adjust the pricing of the Order to conform to the then-current prices of the USDD Products included in the Order. USDD will include any repricing in its final invoice related to the Order.

**8.3.** **Storage Fees**. If delivery takes place more than six (6) months from the date of the entry of the Order, Customer agrees to pay USDD a storage fee (the "Storage Fee"), as set forth in the quote, for each month after six (6) months from the date of the entry of the Order Customer has not taken delivery of the Products in the Order. USDD will separately invoice any storage fees owed under this Section at the end of each month for which the storage fees are owed.

**8.4.** **Title & Risk of Loss**. Unless otherwise specifically detailed in this quote, delivery terms for Products (excluding software and services) are (i) EX Works (EXW Incoterms 2020) USDD's point of shipment ("USDD Dock") for all shipments (except that USDD is responsible for obtaining any export license), and (ii) F.O.B. USDD Dock for all domestic shipments. For shipments from a USDD Dock to a Buyer location within the same country, the import/export provisions of the INCOTERMS do not apply. USDD shall be responsible for obtaining insurance on each shipment to Customer for the full value of the shipment. Shipment shall be to a single point of delivery.

**LIMITED WARRANTY**. CUSTOMER'S EXCLUSIVE REMEDIES AND USDD'S SOLE LIABILITY AS TO ANY WARRANTY CLAIM ON ANY PRODUCT SOLD IN CONNECTION WITH THIS QUOTE IS AS SET FORTH IN THIS SECTION. SUCH REMEDIES ARE IN LIEU OF ANY OTHER LIABILITY OR OBLIGATION OF USDD, INCLUDING WITHOUT LIMITATION ANY LIABILITY OR OBLIGATION FOR DAMAGE, LOSS, OR INJURY (WHETHER DIRECT, INDIRECT, EXEMPLARY, SPECIAL, CONSEQUENTIAL, PUNITIVE OR INCIDENTAL) ARISING OUT OF OR IN CONNECTION WITH THE DELIVERY, USE, OR PERFORMANCE OF THE PRODUCTS. CREDIT, REPAIR OR REPLACEMENT (AT USDD'S OPTION) IS THE SOLE REMEDY PROVIDED HEREUNDER. NO EXTENSION OF THIS WARRANTY WILL BE BINDING UPON USDD UNLESS SET FORTH IN WRITING AND SIGNED BY A USDD AUTHORIZED REPRESENTATIVE.

**9.1.** **Product Warranty Terms**. Subject to the terms, conditions and limitations contained herein, and unless USDD has otherwise provided an alternative written warranty (in which case the terms of such warranty will control), USDD warrants and guarantees its products will be free from defects in workmanship and materials (collectively, "**Defects**") for 12 months from the date of shipment to Customer ("**Warranty Period**"). This limited warranty does not cover defects caused by normal wear and tear or maintenance.

**9.2.** **Product Defects**. If a Defect with a Product arises and a valid claim is made within the Warranty Period, Customer shall initiate the RMA process as described below. Upon approval, USDD, at its option, will either (1) repair the Product defect at no charge, using new parts or parts equivalent to new in performance and reliability or (2) exchange the Product with a Product that is new or equivalent to new in performance and reliability and is at least functionally equivalent to the original Product. Any replacement Product or part, including a user-installable part that has been installed in accordance with instructions provided by USDD, shall remain under warranty during the Warranty Period or for ninety (90) days from the date of repair, whichever is longer. When a Product or part is exchanged, any replacement item becomes the Customer's property and the replaced item becomes the property of USDD. Parts provided by USDD in fulfillment of its warranty obligation must be used in the same USDD Fire Station Alerting System for which the warranty claim is made.

**9.3.** **Procedure for Warranty Claim**s.

**9.3.1.** Prior to making a Warranty claim, Customer is encouraged to review USDD's online help resources. Thereafter, to make a valid claim hereunder, Customer must contact USDD technical support and describe the problem or defect with specificity. The first such contact must occur during the Warranty Period. USDD's technical support contact information can be found on USDD's web site at http://stationalerting.com/home/about-usdd/contact-usdd/. Customer must use its best efforts to assist in diagnosing defects, follow USDD's technical instructions, and fully cooperate in the diagnostic process. Failure to do so shall relieve USDD of any further obligation hereunder.

**9.3.2.** Customer shall be responsible for appropriately packing and shipping Products, to USDD for repair, and shall bear all risks and costs associated withof, shipping any Product to USDD for repairthe same. USDD shall be responsible for, and bear all risks and costs of, returning any Product to Customer after repair or replacement, but Customer will be responsible for paying any customs or import duties payable upon receipt of any repaired or replacement Products. A replacement Product will be returned to Customer configured as it was when the Product was originally purchased, subject to applicable updates.

**9.4.** **Return Material Authorization Process**. If a Customer makes a warranty claim for a Product during the Warranty Period, the Customer shall provide USDD with the Product model and serial number and failure information to initiate the RMA process. Upon USDD's issuance of the RMA, USDD will send the replacement Product, shipped postage paid ground shipping, to the address provided by Customer. RMA requests approved between 12:00 a.m. and 2:00 p.m. Mountain Standard Time are shipped on the same business day. After 2:00 p.m. Mountain Standard Time, the replacement Product is shipped on the next business day. All RMA requests are processed on the business day on which the request was received, excluding holidays. Included with the shipped package will be return shipment instructions and a pre-paid return shipping label for the Product that the Customer is returning. The original Product must be returned in the shipping box provided by USDD. No goods will be accepted for exchange or return without a pre-approved RMA number or which have not been properly packaged in USDD's shipping box to ensure that goods are not damaged due to improper packing and the shipping process. The original Product must be shipped back within 10 days of receiving the replacement. Failure to return the original Product, or failure to return in an appropriate manner, will cause Customer to incur a replacement charge equal to full market value of the replacement Product.

**9.5.** **No Fault Found**. USDD reserves the right to charge 50% of the standard repair price if the returned Product is found to have no defect covered by the Warranty. Customer understands that this fee is intended to discourage return of Products prior to proper troubleshooting or return because the product is "old." Product returns will not be allowed if, upon examination of the returned Product, it is determined that the Product was subjected to accident, misuse, neglect, alteration, improper installation, unauthorized repair, improper testing, or poor packaging upon return. In such event, USDD shall invoice Customer for the full market value of the replacement Product.

**9.6.** **WARRANTY EXCLUSIONS & DISCLAIMERS.**

**9.6.1.** USDD does not warrant that the operation of its Products or any related peripherals will be uninterrupted or error-free. USDD further does not warrant nor support any system configuration that deviates from this specific quote's documented station system design file number.

**9.6.2.** USDD does not warrant or support any system not installed by G2 Trained & Certified Installation technician (installer). If Customer intends to tie this system into any 3rd-party system or devices, USDD will be unable to warrant or support the Products unless USDD has had a chance to review documented engineering assumptions and approve system integrity, performance, and reliability expectations.

**9.6.3**. USDD is not responsible for damage arising from Customer's failure to follow instructions relating to the use of the Products. This Warranty does not apply to any Products, including the hardware or software, not used for its intended purpose.

**9.6.4.** USDD cannot warrant nor support any system not using USDD-approved Uninteruptable Power Supply Battery Backup. This Warranty does not apply to monitors or televisions manufactured by third parties. Repair or replacement of such components shall be subject exclusively to the manufacturer's warranty, if any. Recovery and reinstallation of hardware and user data (including passwords) are not covered under this Warranty.

**9.6.5.** This Warranty does not apply: (a) to consumable parts, such as batteries, unless damage has occurred due to a defect in materials or workmanship; (b) to cosmetic damage, including but not limited to scratches, dents and broken plastic on ports; (c) to damage caused by use with non-USDD products; (d) to damage caused by accident, abuse, misuse, flood, lightning, fire, earthquake or other external causes; (e) to damage caused by operating the Product outside the permitted or intended uses described by USDD; (f) to damage or failure caused by installation or service (including upgrades and expansions) performed by anyone who is not a representative of USDD or a USDD authorized installer or service provider; (g) to a Product or part that has been modified to alter functionality or capability without the written permission of USDD; (h) to Software (as defined below); (i) to any other damage caused by an event or action outside of USDD's control, including, without limitation, Customer's failure to apply required or recommended updatres or patches to any Software or Product; or (h) if any serial number has been removed or defaced.

**LIMITATIONS OF LIABILITY**. TO THE EXTENT PERMITTED BY LAW, THE LIMITED WARRANTY IN SECTION 9 OF THESE TERMS AND CONDITIONS AND ANY OTHER REMEDIES SET FORTH ABOVE ARE EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, REMEDIES AND CONDITIONS, WHETHER ORAL OR WRITTEN, STATUTORY, EXPRESS OR IMPLIED. AS PERMITTED BY APPLICABLE LAW, **USDD SPECIFICALLY DISCLAIMS ANY AND ALL STATUTORY OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND WARRANTIES AGAINST HIDDEN OR LATENT DEFECTS**. If USDD cannot lawfully disclaim statutory or implied warranties, then to the extent permitted by law, all such warranties shall be limited in duration to the duration of this express Warranty and to repair or replacement service as determined by USDD in its sole discretion. No reseller, agent, or employee is authorized to make any modification, extension, or addition to this Warranty. If any term is held to be illegal or unenforceable, the legality or enforceability of the remaining terms shall not be affected or impaired.

EXCEPT AS PROVIDED IN THE LIMITED WARRANTY IN SECTION 9 OF THESE TERMS AND CONDITIONS, AND TO THE EXTENT PERMITTED BY LAW, USDD IS NOT RESPONSIBLE FOR DIRECT, SPECIAL, INCIDENTAL, PUNITIVE, OR CONSEQUENTIAL DAMAGES RESULTING FROM ANY BREACH OF WARRANTY OR CONDITION, OR UNDER ANY OTHER LEGAL THEORY, INCLUDING BUT NOT LIMITED TO LOSS OF USE; LOSS OF REVENUE; LOSS OF THE USE OF MONEY; LOSS OF ANTICIPATED SAVINGS; LOSS OF GOODWILL; LOSS OF REPUTATION; AND LOSS OF, DAMAGE TO OR CORRUPTION OF DATA. USDD IS NOT RESPONSIBLE FOR ANY INDIRECT LOSS OR DAMAGE HOWSOEVER CAUSED, INCLUDING THE REPLACEMENT OF EQUIPMENT AND PROPERTY, ANY COSTS OF RECOVERING PROGRAMMING OR REPRODUCING ANY PROGRAM OR DATA STORED OR USED WITH USDD PRODUCTS, AND ANY FAILURE TO MAINTAIN THE CONFIDENTIALITY OF DATA STORED ON THE PRODUCT.

ALL PRODUCT CLAIMS ARE LIMITED TO THOSE EXCLUSIVE REMEDIES SET FORTH IN THE LIMITED WARRANTY IN SECTION 9 OF THESE TERMS AND CONDITIONS. USDD'S AGGREGATE LIABILITY IN CONNECTION WITH THEREWITH SHALL NOT EXCEED THE PURCHASE PRICE OF THE PRODUCTS PAID BY CUSTOMER TO USDD FOR THE PRODUCTS GIVING RISE TO THE CLAIM. CUSTOMER SHALL NOT BRING A LEGAL OR EQUITABLE ACTION AGAINST USDD MORE THAN ONE YEAR AFTER THE FIRST EVENT GIVING RISE TO A CAUSE OF ACTION, UNLESS A SHORTER LIMITATIONS PERIOD IS PROVIDED BY APPLICABLE LAW. USDD disclaims any representation that it will be able to repair any Hardware under this Warranty or make a product exchange without risk to or loss of the programs or data stored thereon.

**SERVICE AGREEMENT**. The Product being purchased hereunder is not subject to any post-Warranty service agreement or maintenance program unless specifically contracted for between USDD and Customer. USDD offers a comprehensive post-Warranty Service Agreement at additional cost. Customer should contact USDD regarding its Service Agreement and costs associated therewith.

**SOFTWARE PRODUCTS**. All software Products delivered by USDD to Customer or for which USDD provides access, including, without limitation, USDD's mobile application software and Products with embedded software or firmware (collectively, "**Software**") are not sold and are licensed. At all times that Customer is in compliance with the terms of these Terms and Conditions and any other agreement between the parties, Customer shall have a non-exclusive, non-transferable, fully paid license to use the Software, but only in conjunction with the Products provided by USDD and Customer's fire station alerting system (the "**License**"). The terms of such Software License may be set forth in a separate software license agreement or end user license agreement provided by USDD with such Software. In no event shall Customer have any right to (or authorize or allow any third party to) distribute, sell, lend, rent, transfer, or convey the Software; grant any sublicense, lease, or other rights in the Software; decompile, disassemble, reverse engineer, or otherwise attempt to reconstruct, identify, or discover any source code, underlying user interface architecture or techniques, or algorithms of the Software by any means; or take any action that would cause the Software or any portion of it to be placed in the public domain. In the event of a conflict between the terms of any Software license terms provided upon download or purchase a purchase and these Terms and Conditions, the relevant Software license terms shall control solely with respect to such Software.

**INTELLECTUAL PROPERTY**: Customer hereby agrees and acknowledges that USDD owns all rights, title, and interest in and to the Intellectual Property (as defined below). Customer agrees to not remove, obscure, or alter USDD's or any third party's copyright notice, trademarks, or other proprietary rights notices affixed to or contained within or accessed in conjunction with or through USDD's Product (as defined below). Nothing herein shall be deemed to give, transfer, or convey to Customer any rights in the Intellectual Property other than the License, as set forth above. For purposes of this Section,**"Intellectual Property**" means any and all rights of USDD related to USDD's Products existing from time to time under patent law, copyright law, trade secret law, trademark law, unfair competition law, and any and all other proprietary rights, and any and all derivative works, work product, applications, renewals, extensions and restorations thereof, now or hereafter in force and effective worldwide.

**REMOTE ACCESS TO THE SYSTEM.**

**14.1.** **Remote Access**. USDD requires remote network access to the Customer's Products through Secure Shell (SSH) to perform implementation and support tasks under this Agreement. To enable remote network access, the Customer will provide USDD support personnel VPN or similar remote network access to the Products for USDD support personnel ("**Customer Support**") to effectively troubleshoot critical or complex problems and to expedite resolution of such issues. Remote network access is also used to install core software upgrades and customized software. USDD will only access Customer's Products with the knowledge and consent of Customer. USDD will not access any other systems or data.

**14.2.** **Alternative to Network Access**. If the Customer elects not to provide remote network access to the Products, then USDD may not be able to perform some support functions. Customers that elect not to routinely provide network access may temporarily reinstate this access to allow USDD to perform the above services. The following services will not be performed without this access: Product software upgrades; Product software customization; Network troubleshooting assistance including packet capture and network monitoring on USDD devices; Detailed log analysis; Bulk updates to certain Product database tables; Troubleshooting that requires low-level system access or large file transfer.

**14.3.** **Timely Access**. Customers much ensure that remote access is available prior to notifying USDD of a support request. In the event that the Customer is unable to provide remote access, USDD will not be required to provide support outside those tasks that do not require remote access, and any corresponding resolution response times will not apply.

**14.4.** **Physical Security Tokens**. USDD has multiple software engineers that provide after-hours support and these engineers do not typically take security tokens from the USDD office. If the customer requires the use of physical security tokens, this may delay after hours service.

**GOVERNING LAW**. This proposal and any contract or agreement resulting therefrom will be governed by and construed according to the laws of the State of Arizona without regard to its conflicts of law principles.

**DISPUTE RESOLUTION/ARBITRATION**. Before either USDD or Customer initiate any dispute resolution process related to the Agreement, they must schedule a mandatory executive resolution conference to be held within thirty (30) days of receipt of the other party's written request. The conference must be attended by at least one executive from each party. At the conference, each party will present its view of the dispute in detail and the executives will enter into good faith negotiations in an attempt to resolve the dispute. If the dispute is not resolved within fifteen (15) days of the end of the conference or if one party refuses to attend the executive resolution conference, then USDD and Customer further agree that any remaining dispute between them arising out of or relating to this Agreement will be settled by arbitration administered by the American Arbitration Association under its Commercial Arbitration Rules, to the extent such rules are not inconsistent with this Section, in the AAA's Phoenix regional office by a single, neutral arbitrator. Discovery may be conducted either upon mutual consent of the parties or by order of the arbitrator upon good cause being shown. In ruling on motions pertaining to discovery, the arbitrator shall consider that the purpose of arbitration is to provide for the efficient and inexpensive resolution of disputes, and the arbitrator shall limit discovery whenever appropriate to ensure that this purpose is preserved. The arbitrator shall permit dispositive motions and issue a written decision sufficient to explain the essential findings and conclusions and may award damages. Any award rendered by the arbitrator will be final and binding upon USDD and Customer, and judgment may be entered upon it in accordance with applicable law in any court having jurisdiction thereof. USDD and Customer expressly and irrevocably consent to the jurisdiction of the Maricopa County Superior Court of Arizona for such purpose. In the event a dispute is submitted to arbitration pursuant to this Section, the prevailing party shall be entitled to the payment of its reasonable attorneys' fees and costs, as determined by the arbitrator. Each of the parties shall keep all disputes and arbitration proceedings strictly confidential, except for disclosures of information required by applicable law or regulation.

**FORCE MAJEURE**. Except for Customer's duty to pay sums due hereunder, neither party will be liable to the other for any failure to meet its obligations due to any Force Majeure Event. As used herein, a "Force Majeure Event" is one that is beyond the reasonable control of the non-performing party and may include, but is not limited to: (a) delays or refusals to grant an export license or the suspension or revocation thereof, (b) embargoes, blockages, seizure or freeze of assets, or any other acts of any government that would limit a party's ability to perform the Contract, (c) fires, earthquakes, floods, tropical storms, hurricanes, tornadoes, severe weather conditions, or any other acts of God, (d) quarantines, pandemics, or regional medical crises, (e) labor strikes, lockouts, or pandemic worker shortages, (f) riots, strife, insurrection, civil disobedience, landowner disturbances, armed conflict, terrorism or war, declared or not (or impending threat of any of the foregoing, if such threat might reasonably be expected to cause injury to people or property), and (g) shortages or inability to obtain materials or components. The party unable to fulfill its obligations due to Force Majeure will promptly (i) Notify the other in writing of the reasons for its failure to fulfill its obligations and the effect of such failure; and (ii) Use all reasonable efforts to avoid or remove the cause and perform its obligations.

If a Force Majeure Event results in a delay, then the date of performance will be extended by the period of time that the non-performing party is actually delayed or for any other period as the parties may agree in writing. In the event that a Force Majeure Event is ongoing for a period of time which is sixty (60) days or longer, USDD may provide notice to Customer that it is cancelling its Order.

**ACCEPTANCE OF TERMS**. This proposal shall become a binding contract between the Customer and USDD when accepted in writing by the Customer. Without limiting the foregoing, issuance by Customer of a purchase order to USDD for any of the goods or services herein described shall constitute acceptance. Any such acceptance shall be with the mutual understanding that these Terms and Conditions of this proposal are a part thereof with the same effect as though signed by both parties named herein and shall prevail over any inconsistent provision of said order. No waiver, alteration, or modification of these terms and conditions shall be binding unless in writing and signed by an authorized representative of USDD.

**SEVERABILITY**. In the event any provision or portion of a provision herein is determined to be illegal, invalid, or unenforceable, the validity and enforceability of the remaining provisions shall not be affected and, in lieu of such provision, a provision as similar in terms as may be legal, valid, and enforceable shall be added hereto.

**WAIVER**. The failure of either party to insist upon strict performance of any provision of these Terms and Conditions, or to exercise any right provided for herein, shall not be deemed to be a waiver for the future of such provision or right, and no waiver of any provision or right shall affect the right of the waiving party to enforce any provision or right herein.

**NO JOINT VENTURE**. The parties acknowledge that they are independent entities and nothing contained in these Terms and Conditions shall be construed to constitute either party hereto as the partner, joint venturer, employee, agent, servant, franchisee, or other representative of the other party hereto, and neither party has the right to bind or obligate the other, except as otherwise provided herein. Furthermore, nothing contained in these Terms and Conditions shall be construed to constitute Customer as an exclusive purchaser of the Products in any respect.

**THIS QUOTE SUBJECT TO REVIEW FOR ERRORS AND OMISSIONS.**

# Cooperative Procurement Request Form

The City's Procurement Ordinance, Section 36.36 (E) permits for Procurement Under Existing Contracts and Section 36.36 (A) allows for the use of cooperative procurements.

Departments requesting to use of a Cooperative Agreement should complete this form in its entirety and submit it along with the required documents to Contracts@rrnm.gov. This form serves only to approve the cooperative agreement, and not specific goods and/or services.

## A. Procurement Details

1. Cooperative Agency Name: League of Oregon Cities
2. Cooperative Agency Point of Contact: Mike Culley- rfp@orcities.orf
3. Contract Number: PS20350
4. Contract Expiration Date (include most recent amendment date, if applicable): 06/02/2026
5. Are federal funds being utilized for this request? NO

## B. Approval to Utilize the Cooperative Agreement

1. Does the contract contain language extending its use to other agencies? YES

## C. Required Documents (** Must be included with your requisition**)

☑ ** Completed Cooperative Contract (Alternate Agency) Request Form.

☑ ** Original contract, associated amendment (s) (if applicable) and pricing.

☑ Documentation indicating the original method of award (RFP, IFB, etc.).

**Requestor Name (signature not required):** Jeffrey Wenzel

**********FOR PURCHASING USE ONLY**********

**If requested, is this contract federally compliant?**

**Initial Review by:** MT **Date:** 2/3/25

■ **Approved for Non-Federal Funds** ☐ **Approved for Federal Funds**

☐ **Denied**

**By:** MARLA TSCHERNE
Approved on behalf of Maria Garcia-Cunningham-Marla Tscherne — 2/4/25

**Purchasing & Contracts Division Manager** **Date**

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# Intergovernmental Cooperative Purchasing Agreement

This Intergovernmental Agreement (Agreement) is by and between the "Lead Contracting Agency" and participating government entities ("Participating Agencies"), that are members of National Purchasing Partners ("NPPGov"), including members of Public Safety GPO, First Responder GPO, Law Enforcement GPO, Education GPO and EMS GPO that agree to the terms and conditions of this Agreement. The Lead Contracting Agency and all Participating Agencies shall be considered as "parties" to this agreement.

WHEREAS, upon completion of a formal competitive solicitation and selection process, the Lead Contracting Agency has entered into Master Price Agreements with one or more Vendors to provide goods and services, often based on national sales volume projections;

WHEREAS, NPPGov provides group purchasing, marketing and administrative support for governmental entities. NPPGov's marketing and administrative services are free to its membership, which includes participating public entities and nonprofit institutions throughout North America.

WHEREAS, NPPGov has instituted a cooperative purchasing program under which member Participating Agencies may reciprocally utilize competitively solicited Master Price Agreements awarded by the Lead Contracting Agency;

WHEREAS, the Master Price Agreements provide that all qualified government members of NPPGov may purchase goods and services on the same terms, conditions and pricing as the Lead Contracting Agency, subject to applicable local and state laws of the Participating Agencies;

WHEREAS, the parties agree to comply with the requirements of the Intergovernmental Cooperation Act as may be applicable to the local and state laws of the Participating Agencies;

WHEREAS, the parties desire to conserve and leverage resources, and to improve the efficiency and economy of the procurement process while reducing solicitation and procurement costs;

WHEREAS, the parties are authorized and eligible to contract with governmental bodies and Vendors to perform governmental functions and services, including the purchase of goods and services; and

WHEREAS, the parties desire to contract with Vendors under the terms of the Master Price Agreements;

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NOW, THEREFORE, the parties agree as follows:

## ARTICLE 1: LEGAL AUTHORITY

Each party represents and warrants that it is eligible to participate in this Agreement because it is a local government created and operated to provide one or more governmental functions and possesses adequate legal authority to enter into this Agreement.

## ARTICLE 2: APPLICABLE LAWS

The procurement of goods and services subject to this Agreement shall be conducted in accordance with and subject to the relevant statutes, ordinances, rules, and regulations that govern each party's procurement policies. Competitive Solicitations are intended to meet the public contracting requirements of the Lead Contracting Agency and may not be appropriate under, or satisfy Participating Agencies' procurement laws. It is the responsibility of each party to ensure it has met all applicable solicitation and procurement requirements. Participating Agencies are urged to seek independent review by their legal counsel to ensure compliance with all local and state solicitation requirements.

## ARTICLE 3: USE OF BID, PROPOSAL OR PRICE AGREEMENT

a. A "procuring party" is defined as the Lead Contracting Agency or any Participating Agency that desires to purchase from the Master Price Agreements awarded by the Lead Contracting Agency.

b. Each procuring party shall be solely responsible for their own purchase of goods and services under this Agreement. A non-procuring party shall not be liable in any fashion for any violation of law or contract by a procuring party, and the procuring party shall hold non-procuring parties and all unrelated procuring parties harmless from any liability that may arise from action or inaction of the procuring party.

c. The procuring party shall not use this agreement as a method for obtaining additional concessions or reduced prices for similar goods and services outside the scope of the Master Price Agreement.

d. The exercise of any rights or remedies by the procuring party shall be the exclusive obligation of such procuring party.

e. The cooperative use of bids, proposals or price agreements obtained by a party to this Agreement shall be in accordance with the terms and conditions of the bid, proposal or price agreement, except as modified where otherwise allowed or required by applicable law, and does not relieve the party of its other solicitation requirements under state law or local policies.

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## ARTICLE 4: PAYMENT OBLIGATIONS

The procuring party will make timely payments to Vendors for goods and services received in accordance with the terms and conditions of the procurement. Payment for goods and services, inspections and acceptance of goods and services ordered by the procuring party shall be the exclusive obligation of such procuring party. Disputes between procuring party and Vendor shall be resolved in accordance with the law and venue rules of the state of the procuring party.

## ARTICLE 5: COMMENCEMENT DATE

This Agreement shall take effect after execution of the "Lead Contracting Agency Endorsement and Authorization" or "Participating Agency Endorsement and Authorization," as applicable.

## ARTICLE 6: TERMINATION OF AGREEMENT

This Agreement shall remain in effect until terminated by a party giving 30 days written notice to "Lead Contracting Agency"

## ARTICLE 7: ENTIRE AGREEMENT

This Agreement and any attachments, as provided herein, constitute the complete Agreement between the parties hereto, and supersede any and all oral and written agreements between the parties relating to matters herein.

## ARTICLE 8: CHANGES AND AMENDMENTS

This Agreement may be amended only by a written amendment executed by all parties, except that any alterations, additions, or deletions of this Agreement which are required by changes in Federal and State law or regulations are automatically incorporated into this Agreement without written amendment hereto and shall become effective on the date designated by such law or regulation.

## ARTICLE 9: SEVERABILITY

All parties agree that should any provision of this Agreement be determined to be invalid or unenforceable, such determination shall not affect any other term of this Agreement, which shall continue in full force and effect.

**THIS INSTRUMENT HAS BEEN EXECUTED IN TWO OR MORE ORIGINALS BY EXECUTION AND ATTACHMENT OF "THE LEAD CONTRACTING AGENCY ENDORSEMENT AND AUTHORIZATION" OR "PARTICIPATING AGENCY ENDORSEMENT AND AUTHORIZATION," AS APPLICABLE. ONCE EXECUTED, IT IS THE RESPONSIBILITY OF EACH PARTY TO FILE THIS AGREEMENT WITH THE PROPER AGENCY IF REQUIRED BY LOCAL OR STATE LAW.**

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**LEAGUE OF OREGON CITIES**
**ENDORSEMENT AND AUTHORIZATION**

The undersigned acknowledges, on behalf of the League of Oregon Cities ("Lead Contracting Agency") that he/she has read and agrees to the general terms and conditions set forth in the enclosed Intergovernmental Cooperative Purchasing Agreement regulating use of the Master Price Agreements and purchase of goods and services that from time to time are made available by the League of Oregon Cities to Participating Agencies locally, regionally, and nationally through NPPGov. Copies of Master Price Agreements and any amendments thereto made available by the League of Oregon Cities will be provided to Participating Agencies and NPPGov to facilitate use by Participating Agencies.

The undersigned understands that the purchase of goods and services under the provisions of the Intergovernmental Cooperative Purchasing Agreement is at the absolute discretion of the Participating Agencies.

The undersigned affirms that he/she is an agent of the League of Oregon Cities and is duly authorized to sign this League of Oregon Cities Endorsement and Authorization.

DocuSigned by:
38C546F8869143E...

BY:
ITS:

Date: 3/26/2020

League of Oregon Cities Contact Information:

Contact Person: Mike Culley
Address: 1201 Court St NE #200, Salem, OR 97301
Telephone No.: 503-588-6550
Email: mculley@orcities.org

DocuSign Envelope ID: D3B4CAB0-871C-4962-802D-06ECC64C7B3A

# PARTICIPATING AGENCY
# ENDORSEMENT AND AUTHORIZATION

The undersigned acknowledges, on behalf of _____ ("Participating Agency") that he/she has read and agrees to the general terms and conditions set forth in the enclosed Intergovernmental Cooperative Purchasing Agreement regulating use of the Master Price Agreements and purchase of goods and services that from time to time are made available by the Lead Contracting Agency to Participating Agencies locally, regionally, and nationally through NPPGov.

The undersigned further acknowledges that the purchase of goods and services under the provisions of the Intergovernmental Cooperative Purchasing Agreement is at the absolute discretion of the Participating Agency and that neither the Lead Contracting Agency nor NPPGov shall be held liable for any costs or damages incurred by or as a result of the actions of the Vendor or any other Participating Agency. Upon award of contract, the Vendor shall deal directly with the Participating Agency concerning the placement of orders, disputes, invoicing and payment.

The undersigned affirms that he/she is an agent of _____ and is duly authorized to sign this Participating Agency Endorsement and Authorization.

_____ Date:_____
BY: _____
ITS: _____

Participating Agency Contact Information:

Contact Person: _____
Address: _____
_____
_____
Telephone No.:_____
Email:_____

**CITY OF RIO RANCHO**
**COVER PAGE**

**Legislation Item: R23**

AGENDA DATE:
February 27, 2025

DEPARTMENT:
Financial Services

SUBJECT:
R23, Resolution to Write-Off and Remove Uncollectible Ambulance, Utilities, Parks and Recreation, Alarm, and Library Accounts from the City's Accounts Receivable

BACKGROUND AND ANALYSIS:
The proposed Resolution will allow for the write-off and removal of $429,220.62 in uncollectible ambulance, utilities, parks and recreation, alarm, and library accounts from the City's financial records. Accounts proposed to be written off are four years old, or in some cases, older.

The City's Fire and Rescue Department provides emergency medical services to the public, and the costs of these services are billed to the patients.

The City's Utilities Department provides water and wastewater utility services and bills customers for the services provided.

The City's Parks, Recreation and Community Services Department provides recreational services, programs, and activities and bills customers/users for those services.

The City requires alarm registration with response services provided by the Police Department, and bills customers for excessive false alarm services.

The City's Library and Information Services Department provides informational services and goods and bills those services and goods to the customer for whom such goods and services are provided and not returned or are damaged.

Some of these accounts are not paid on time, and others are never paid (e.g., due to death, insolvency, the customer can't be located, etc.). After four years and multiple attempts to collect, these accounts are deemed uncollectible, as defined in the City's Uncollectible Accounts Receivable Policy (Section 2-4-1 through 2-4-7).

State Statute - Section 3-37-7 NMSA 1978 - provides a procedure by which a municipality may write-off certain uncollectible accounts by resolution, upon a statement of the nature and condition of those accounts by the municipality's finance officer. Carole Jaramillo, Director of the Financial Services Department, has provided such a statement which is attached to the Resolution.

The aggregate amount of the proposed write-off is $429,220.62 and is broken down as follows:

- $311,171.12 - Ambulance services
- $86,373.00 - Utilities services
- $1,242.00 - Parks, Recreation and Community Services program fees

- $15,800.00 - Alarm registration and response services
- $14,634.50 - Library and Information Services damaged or lost materials

Per the City's Uncollectible Accounts Receivable Policy Section 2-4-4, a write-off of uncollectible accounts receivable from the City's accounting records does not constitute forgiveness of the debt which is still payable by the debtor.

IMPACT:

The proposed Resolution will remove uncollectible accounts from the City's financial books and records to more accurately reflect its financial condition.

ALTERNATIVES:

Approve the Resolution

Do not approve the Resolution.

DEPARTMENT RECOMMENDATION:

Staff recommends approval of the Resolution.

ATTACHMENT: Resolution_R23
ATTACHMENT: ATTACHMENT I
ATTACHMENT: ATTACHMENT II Ambulance Services
ATTACHMENT: ATTACHMENT III - Utilities Collection
ATTACHMENT: ATTACHMENT IV - Parks & Rec
ATTACHMENT: ATTACHMENT V - Alarms
ATTACHMENT: ATTACHMENT VI - Library and Information Services
ATTACHMENT: R23-Signed

**CITY OF RIO RANCHO**
**RESOLUTION**

**RESOLUTION NO.** **ENACTMENT NO.**

**RESOLUTION TO WRITE-OFF AND REMOVE UNCOLLECTIBLE AMBULANCE, UTILITIES, PARKS AND RECREATION, ALARM, AND LIBRARY ACCOUNTS FROM THE CITY'S ACCOUNTS RECEIVABLE**

**WHEREAS:** the City's Fire and Rescue Department provides emergency medical services to the public and bills those services to the patients to whom services are provided; and

**WHEREAS:** the City's Utilities Department provides water and wastewater utility services and bills those services to the customers to whom services are provided; and

**WHEREAS:** the City's Parks, Recreation and Community Services Department provides recreational services, programs, and activities to the public and bills those services to the customer for whom such services are provided; and

**WHEREAS:** the City requires home alarm registration and the Police Department provides response services and bills those services to the customers for whom such services are provided; and

**WHEREAS:** the City's Library and Information Services Department provides informational services and goods, and bills those services and goods to the customer for whom such goods and services are provided; and

**WHEREAS:** in the course of providing such services, the City is occasionally left with uncollectible ambulance accounts, utilities accounts, parks and recreation accounts, alarm accounts and libraries; and

**WHEREAS:** the City has accrued $311,171.12 in uncollectible ambulance accounts, $86,373.00 in uncollectible utilities accounts, $1,242.00 in uncollectible parks and recreation accounts, $15,800.00 in uncollectible alarm accounts, and $14,634.50 in uncollectible library accounts which continue to be shown as current accounts receivable on the financial records of the City; and

**WHEREAS:** Section 3-37-7, NMSA 1978, provides a procedure by which a municipality may write-off certain uncollectible accounts upon a statement of the nature and condition of those accounts by the municipality's finance officer; and

**WHEREAS:** the City's Director of Financial Services, as the City's finance officer, has provided such a statement regarding the above-described uncollectible ambulance accounts, utilities accounts, parks and recreation accounts, alarm accounts, and library accounts which is attached hereto; and

**WHEREAS:** a write-off of uncollectible accounts receivable from the City's accounting records does not constitute forgiveness of the debt, which is still payable by the debtor.

**NOW THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF THE CITY OF RIO RANCHO:**

That in accordance with NMSA 1978, § 3-37-7, and the attached statements of the City's Director of Financial Services, the accounts listed in said statement are hereby written off and removed from list of accounts receivable of the City.

ADOPTED THIS _____DAY OF _____, 2025.

_____
Greggory D. Hull, Mayor

ATTEST:

_____
Noel C. Davis, City Clerk
(SEAL)

ATTACHMENT I

Department of Financial Services

February 10, 2025

Pursuant to City's Uncollectible Accounts Receivable policy (Section 2-4-1 through 2-4-7), I am submitting the attached listings of uncollectible Ambulance, Utilities, Parks & Recreation (P&R), Alarm, and Library accounts. Each listing provides the basic account description as required in Section 2-4-7 (1)(c)(1), which includes at a minimum: account holder name (unless protected by law), service provided, service date, call or account number, and other relevant information. Eunice Hart (Ambulance), Nita Gonzales (Utilities), Linda Mertens (PRCS), Celeste Soto (Alarms), and Caitlin Moreno (Libraries) prepared the listings.

The attached accounts meet the write-off criteria as outlined in Statute 3-37-7 NMSA 1978, and the City's Uncollectible Accounts Receivable policy, Section 2-4-5 and Section 2-4-7.

Each Ambulance account has been:
- Billed for a minimum of three (3) consecutive billing cycles
- Sent to a third-party collection
- Uncollectible for four (4) years or more

(Evidence of the collection activities provided upon request)

Each Utilities account is/has been:
- A closed utility account that was billed for a minimum of three (3) consecutive billing cycles before being sent to a third-party collection agency
- An active utility account that was reviewed on a monthly basis for possible discontinuance of service for non-payment, pursuant to § 51.09, R.O. 2003, before being sent to a third-party collection agency
- Uncollectible for four (4) years or more

(Evidence of the collection activities provided upon request)

Each P&R account has been:
- Billed and subjected to internal collection efforts that may have included phone/email contact and preventing customer participation in other activities until past due amounts are paid.
- Uncollectible for four (4) years or more

(Evidence of the collection activities provided upon request)

Each Alarm account has been:
- Billed for a minimum of three (3) consecutive billing cycles
- Uncollectible for four (4) years or more

(Evidence of the collection activities provided upon request)

Each Library account has been:
- Billed for a minimum of three (3) consecutive billing cycles
- Sent to a third-party collection
- Uncollectible for four (4) years or more

(Evidence of the collection activities provided upon request)

The aggregate total write-off request is $429,220.62 and can be broken-down as follows:
- $311,171.12 for Ambulance
- $86,373.00 for Utilities
- $1,242.00 for PRCS
- $15,800.00 for Alarms
- $14,634.50 for Libraries

ATTACHMENT I

Department of Financial Services

It is my opinion that, pursuant to the City's Uncollectible Accounts Receivable policy, the accounts attached hereto meet the definition of an "Uncollectible Account," and that the criteria to write off these accounts has been satisfied. The write off request runs through 12/31/2020.

Respectfully submitted,

Carole H. Jaramillo,
Director of Financial Services

| Call No | Pat No | Call Date | Current Payor | Charges | Credits | Balance |
|---|---|---|---|---|---|---|
| 20-00028 | 00028-20 | 1/1/2020 | PRIVATE (SELF PAY) | $665.65 | $400.65 | $265.00 |
| 20-00007 | 08801-19 | 1/1/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-00010 | 08801-19 | 1/1/2020 | PRIVATE (SELF PAY) | $540.05 | $0.00 | $540.05 |
| 20-00085 | 00085-20 | 1/3/2020 | PRIVATE (SELF PAY) | $711.55 | $0.00 | $711.55 |
| 20-00079 | 10211-17 | 1/3/2020 | PRIVATE (SELF PAY) | $683.50 | $573.50 | $110.00 |
| 20-00122 | 00122-20 | 1/4/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-00123 | 08728-17 | 1/4/2020 | PRIVATE (SELF PAY) | $694.33 | $447.66 | $246.67 |
| 20-00129 | 8436-15 | 1/5/2020 | PRIVATE (SELF PAY) | $691.15 | $552.92 | $138.23 |
| 20-00131 | 7320-12 | 1/5/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-00136 | 00136-20 | 1/5/2020 | PRIVATE (SELF PAY) | $700.08 | $646.25 | $53.83 |
| 20-00134 | 00134-20 | 1/5/2020 | PRIVATE (SELF PAY) | $682.23 | $382.23 | $300.00 |
| 20-00170 | 9236-15 | 1/6/2020 | PRIVATE (SELF PAY) | $563.00 | $298.00 | $265.00 |
| 20-00188 | 7890-11 | 1/6/2020 | PRIVATE (SELF PAY) | $744.70 | $644.12 | $100.58 |
| 20-00168 | 2593-09 | 1/6/2020 | PRIVATE (SELF PAY) | $641.43 | $391.43 | $250.00 |
| 20-00171 | 08688-19 | 1/6/2020 | PRIVATE (SELF PAY) | $547.70 | $472.59 | $75.11 |
| 20-00169 | 3112-16 | 1/6/2020 | PRIVATE (SELF PAY) | $715.38 | $673.68 | $41.70 |
| 20-00209 | 7614-16 | 1/7/2020 | PRIVATE (SELF PAY) | $649.08 | $559.93 | $89.15 |
| 20-00240 | 00240-20 | 1/8/2020 | PRIVATE (SELF PAY) | $557.90 | $307.90 | $250.00 |
| 20-00241 | 1198-01 | 1/8/2020 | PRIVATE (SELF PAY) | $568.10 | $318.10 | $250.00 |
| 20-00252 | 00252-20 | 1/8/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-00248 | 00248-20 | 1/8/2020 | PRIVATE (SELF PAY) | $571.93 | $306.93 | $265.00 |
| 20-00266 | 02897-18 | 1/9/2020 | PRIVATE (SELF PAY) | $877.30 | $577.30 | $300.00 |
| N20-90436 | 90436-20 | 1/9/2020 | PRIVATE (SELF PAY) | $588.33 | $0.00 | $588.33 |
| 20-00275 | 9592-16 | 1/9/2020 | PRIVATE (SELF PAY) | $669.48 | $404.48 | $265.00 |
| 20-00274 | 7890-11 | 1/9/2020 | PRIVATE (SELF PAY) | $734.50 | $635.14 | $99.36 |
| 20-00264 | 10321-19 | 1/9/2020 | PRIVATE (SELF PAY) | $564.28 | $487.19 | $77.09 |
| 20-00292 | 00292-20 | 1/10/2020 | PRIVATE (SELF PAY) | $645.25 | $395.25 | $250.00 |
| 20-00291 | 10211-17 | 1/10/2020 | PRIVATE (SELF PAY) | $678.40 | $568.40 | $110.00 |
| 20-00326 | 00326-20 | 1/10/2020 | PRIVATE (SELF PAY) | $705.18 | $655.18 | $50.00 |
| 20-00325 | 1393-98 | 1/10/2020 | PRIVATE (SELF PAY) | $561.73 | $296.73 | $265.00 |
| 20-00360 | 6063-07 | 1/11/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-00358 | 7808-12 | 1/11/2020 | PRIVATE (SELF PAY) | $566.03 | $366.03 | $200.00 |
| 20-00380 | 2427-04 | 1/12/2020 | PRIVATE (SELF PAY) | $569.38 | $491.68 | $77.70 |
| 20-00367 | 00367-20 | 1/12/2020 | PRIVATE (SELF PAY) | $136.00 | $117.10 | $18.90 |
| 20-00368 | 00368-20 | 1/12/2020 | PRIVATE (SELF PAY) | $702.63 | $0.00 | $702.63 |
| 20-00363 | 1413-91 | 1/12/2020 | PRIVATE (SELF PAY) | $640.15 | $552.07 | $88.08 |
| 20-00402 | 00402-20 | 1/13/2020 | PRIVATE (SELF PAY) | $659.28 | $593.36 | $65.92 |
| 20-00406 | 00406-20 | 1/13/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-00446 | 00446-20 | 1/14/2020 | PRIVATE (SELF PAY) | $563.00 | $484.74 | $78.26 |
| 20-00436 | 00436-20 | 1/14/2020 | PRIVATE (SELF PAY) | $668.20 | $267.57 | $400.63 |
| 20-00415 | 00415-20 | 1/14/2020 | PRIVATE (SELF PAY) | $631.23 | $381.23 | $250.00 |
| 20-00468 | 00468-20 | 1/15/2020 | PRIVATE (SELF PAY) | $555.35 | $0.00 | $555.35 |
| 20-00492 | 00492-20 | 1/16/2020 | PRIVATE (SELF PAY) | $592.33 | $531.32 | $61.01 |

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|---|---|---|---|---|---|---|
| 20-00517 | 00517-20 | 1/17/2020 | PRIVATE (SELF PAY) | $687.33 | $0.00 | $687.33 |
| 20-00525 | 00525-20 | 1/17/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-00506 | 11260-19 | 1/17/2020 | PRIVATE (SELF PAY) | $555.35 | $479.33 | $76.02 |
| 20-00522 | 05633-17 | 1/17/2020 | PRIVATE (SELF PAY) | $557.90 | $307.90 | $250.00 |
| 20-00509 | 8512-09 | 1/17/2020 | PRIVATE (SELF PAY) | $717.93 | $80.00 | $637.93 |
| 20-00541 | 00541-20 | 1/18/2020 | PRIVATE (SELF PAY) | $602.53 | $139.36 | $463.17 |
| 20-00565 | 00565-20 | 1/19/2020 | PRIVATE (SELF PAY) | $538.78 | $497.78 | $41.00 |
| 20-00569 | 00569-20 | 1/19/2020 | PRIVATE (SELF PAY) | $620.38 | $50.00 | $570.38 |
| 20-00590 | 00590-20 | 1/19/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-00586 | 00586-20 | 1/19/2020 | PRIVATE (SELF PAY) | $636.33 | $0.00 | $636.33 |
| 20-00567 | 7238-13 | 1/19/2020 | PRIVATE (SELF PAY) | $548.98 | $473.72 | $75.26 |
| 20-00566 | 09795-17 | 1/19/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-00611 | 00611-20 | 1/20/2020 | PRIVATE (SELF PAY) | $563.00 | $0.00 | $563.00 |
| 20-00615 | 00615-20 | 1/20/2020 | PRIVATE (SELF PAY) | $534.95 | $459.95 | $75.00 |
| 20-00606 | 00610-20 | 1/20/2020 | PRIVATE (SELF PAY) | $591.05 | $516.05 | $75.00 |
| 20-00648 | 1561-01 | 1/21/2020 | PRIVATE (SELF PAY) | $556.63 | $479.69 | $76.94 |
| 20-00628 | 00628-20 | 1/21/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-00630 | 00630-20 | 1/21/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-00638 | 1887-13 | 1/21/2020 | PRIVATE (SELF PAY) | $669.48 | $404.48 | $265.00 |
| 20-00670 | 00670-20 | 1/22/2020 | PRIVATE (SELF PAY) | $868.38 | $781.54 | $86.84 |
| 20-00699 | 00699-20 | 1/23/2020 | PRIVATE (SELF PAY) | $643.98 | $0.00 | $643.98 |
| 20-00701 | 0576-15 | 1/23/2020 | PRIVATE (SELF PAY) | $545.15 | $400.64 | $144.51 |
| 20-00709 | 06646-19 | 1/23/2020 | PRIVATE (SELF PAY) | $686.05 | $611.05 | $75.00 |
| 20-00715 | 00715-20 | 1/23/2020 | PRIVATE (SELF PAY) | $596.15 | $515.25 | $80.90 |
| 20-00695 | 2844-16 | 1/23/2020 | PRIVATE (SELF PAY) | $563.00 | $263.00 | $300.00 |
| 20-00702 | 00702-20 | 1/23/2020 | Deceased | $628.68 | $428.68 | $200.00 |
| 20-00729 | 2217-06 | 1/24/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-00724 | 00724-20 | 1/24/2020 | PRIVATE (SELF PAY) | $660.55 | $410.55 | $250.00 |
| 20-00758 | 8393-16 | 1/24/2020 | PRIVATE (SELF PAY) | $654.18 | $636.90 | $17.28 |
| 20-00753 | 00232-18 | 1/24/2020 | PRIVATE (SELF PAY) | $645.25 | $395.25 | $250.00 |
| 20-00777 | 4459-16 | 1/25/2020 | PRIVATE (SELF PAY) | $571.93 | $493.93 | $78.00 |
| 20-00789 | 5580-16 | 1/25/2020 | PRIVATE (SELF PAY) | $672.03 | $531.32 | $140.71 |
| 20-00805 | 8008-12 | 1/26/2020 | PRIVATE (SELF PAY) | $664.38 | $399.38 | $265.00 |
| 20-00812 | 00812-20 | 1/26/2020 | PRIVATE (SELF PAY) | $536.23 | $455.80 | $80.43 |
| 20-00811 | 00811-20 | 1/26/2020 | PRIVATE (SELF PAY) | $571.93 | $400.35 | $171.58 |
| 20-00802 | 04761-17 | 1/26/2020 | PRIVATE (SELF PAY) | $610.18 | $355.18 | $255.00 |
| 20-00795 | 00795-20 | 1/26/2020 | PRIVATE (SELF PAY) | $670.75 | $620.75 | $50.00 |
| 20-00828 | 05369-18 | 1/27/2020 | PRIVATE (SELF PAY) | $599.98 | $570.42 | $29.56 |
| 20-00831 | 00831-20 | 1/27/2020 | Deceased | $518.38 | $0.00 | $518.38 |
| 20-00826 | 00826-20 | 1/27/2020 | PRIVATE (SELF PAY) | $569.38 | $557.72 | $11.66 |
| 20-00840 | 07926-19 | 1/28/2020 | PRIVATE (SELF PAY) | $631.23 | $556.23 | $75.00 |
| 20-00848 | 5799-11 | 1/28/2020 | PRIVATE (SELF PAY) | $794.43 | $524.43 | $270.00 |
| 20-00868 | 00868-20 | 1/28/2020 | PRIVATE (SELF PAY) | $559.18 | $482.70 | $76.48 |
| 20-00860 | 7532-09 | 1/28/2020 | PRIVATE (SELF PAY) | $512.00 | $0.00 | $512.00 |

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|---|---|---|---|---|---|---|
| 20-00873 | 00873-20 | 1/28/2020 | PRIVATE (SELF PAY) | $563.00 | $557.72 | $5.28 |
| 20-00855 | 00468-20 | 1/28/2020 | PRIVATE (SELF PAY) | $610.83 | $0.00 | $610.83 |
| N20-00866 | 00866-20 | 1/28/2020 | PRIVATE (SELF PAY) | $463.38 | $406.15 | $57.23 |
| N20-00853 | 8474-16 | 1/28/2020 | PRIVATE (SELF PAY) | $436.60 | $382.57 | $54.03 |
| 20-00902 | 00902-20 | 1/29/2020 | PRIVATE (SELF PAY) | $566.83 | $316.83 | $250.00 |
| 20-00913 | 5369-15 | 1/30/2020 | PRIVATE (SELF PAY) | $566.83 | $301.83 | $265.00 |
| 20-00927 | 00927-20 | 1/30/2020 | PRIVATE (SELF PAY) | $542.60 | $468.10 | $74.50 |
| 20-00919 | 00919-20 | 1/30/2020 | PRIVATE (SELF PAY) | $715.38 | $618.31 | $97.07 |
| 20-00930 | 00930-20 | 1/30/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| N20-10375 | 8008-12 | 1/31/2020 | PRIVATE (SELF PAY) | $411.10 | $156.19 | $254.91 |
| 20-00956 | 00824-19 | 1/31/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-00981 | 00981-20 | 1/31/2020 | PRIVATE (SELF PAY) | $679.68 | $454.04 | $225.64 |
| 20-00945 | 8214-11 | 1/31/2020 | PRIVATE (SELF PAY) | $661.83 | $391.83 | $270.00 |
| 20-00950 | 04761-17 | 1/31/2020 | PRIVATE (SELF PAY) | $582.13 | $327.13 | $255.00 |
| 20-00983 | 00983-20 | 1/31/2020 | PRIVATE (SELF PAY) | $697.53 | $547.53 | $150.00 |
| 20-00972 | 00794-19 | 1/31/2020 | PRIVATE (SELF PAY) | $929.00 | $0.00 | $929.00 |
| 20-00951 | 2150-07 | 1/31/2020 | PRIVATE (SELF PAY) | $766.38 | $663.21 | $103.17 |
| 20-00949 | 08688-19 | 1/31/2020 | PRIVATE (SELF PAY) | $638.88 | $550.95 | $87.93 |
| 20-01010 | 01010-20 | 2/1/2020 | PRIVATE (SELF PAY) | $552.80 | $0.00 | $552.80 |
| 20-00999 | 00999-20 | 2/1/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-01005 | 01005-20 | 2/1/2020 | PRIVATE (SELF PAY) | $649.08 | $399.08 | $250.00 |
| 20-00989 | 00989-20 | 2/1/2020 | PRIVATE (SELF PAY) | $689.88 | $620.90 | $68.98 |
| 20-01007 | 7441-16 | 2/1/2020 | PRIVATE (SELF PAY) | $655.45 | $605.45 | $50.00 |
| 20-00992 | 05246-18 | 2/1/2020 | PRIVATE (SELF PAY) | $561.73 | $484.95 | $76.78 |
| 20-00996 | 1887-13 | 2/1/2020 | PRIVATE (SELF PAY) | $669.48 | $404.48 | $265.00 |
| 20-01054 | 00525-20 | 2/2/2020 | PRIVATE (SELF PAY) | $900.25 | $0.00 | $900.25 |
| 20-01052 | 549-96 | 2/2/2020 | PRIVATE (SELF PAY) | $556.63 | $256.63 | $300.00 |
| 20-01059 | 01059-20 | 2/3/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-01084 | 01084-20 | 2/3/2020 | PRIVATE (SELF PAY) | $571.93 | $486.14 | $85.79 |
| 20-01060 | 6063-07 | 2/3/2020 | PRIVATE (SELF PAY) | $560.45 | $483.82 | $76.63 |
| 20-01071 | 09954-19 | 2/3/2020 | Deceased | $641.43 | $0.00 | $641.43 |
| 20-01079-( | 01079-20-( | 2/3/2020 | PRIVATE (SELF PAY) | $674.58 | $607.13 | $67.45 |
| 20-01066 | 1308-97 | 2/3/2020 | PRIVATE (SELF PAY) | $726.85 | $628.40 | $98.45 |
| 20-01067 | 04761-17 | 2/3/2020 | PRIVATE (SELF PAY) | $674.58 | $419.58 | $255.00 |
| 20-01092 | 01092-20 | 2/4/2020 | PRIVATE (SELF PAY) | $688.60 | $388.60 | $300.00 |
| 20-01093 | 4/7/4585 | 2/4/2020 | PRIVATE (SELF PAY) | $566.83 | $316.83 | $250.00 |
| 20-01110 | 10222-19 | 2/4/2020 | PRIVATE (SELF PAY) | $651.63 | $401.63 | $250.00 |
| 20-01101 | 01101-20 | 2/4/2020 | PRIVATE (SELF PAY) | $881.13 | $631.13 | $250.00 |
| 20-01096 | 01096-20 | 2/4/2020 | PRIVATE (SELF PAY) | $684.78 | $384.78 | $300.00 |
| 20-01161 | 4459-16 | 2/5/2020 | PRIVATE (SELF PAY) | $668.20 | $576.76 | $91.44 |
| 20-01153 | 01153-20 | 2/5/2020 | PRIVATE (SELF PAY) | $570.65 | $446.18 | $124.47 |
| 20-01169 | 03604-19 | 2/6/2020 | Deceased | $613.38 | $250.00 | $363.38 |
| 20-01174 | 08688-19 | 2/6/2020 | PRIVATE (SELF PAY) | $550.25 | $285.25 | $265.00 |
| 20-01228 | 11373-19 | 2/7/2020 | PRIVATE (SELF PAY) | $754.25 | $654.45 | $99.80 |

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|---|---|---|---|---|---|---|
| 20-01214 | 00919-20 | 2/7/2020 | PRIVATE (SELF PAY) | $1,261.78 | $1,094.15 | $167.63 |
| 20-01256 | 01256-20 | 2/8/2020 | PRIVATE (SELF PAY) | $689.88 | $0.00 | $689.88 |
| 20-01267 | 01267-20 | 2/8/2020 | PRIVATE (SELF PAY) | $606.35 | $0.00 | $606.35 |
| 20-01271 | 01271-20 | 2/9/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-01274 | 1887-13 | 2/9/2020 | PRIVATE (SELF PAY) | $573.20 | $308.20 | $265.00 |
| 20-01288 | 01288-20 | 2/9/2020 | PRIVATE (SELF PAY) | $953.80 | $753.80 | $200.00 |
| N20-20291 | 20291-20 | 2/11/2020 | PRIVATE (SELF PAY) | $753.48 | $338.48 | $415.00 |
| 20-01323 | 3147-12 | 2/11/2020 | PRIVATE (SELF PAY) | $721.75 | $707.81 | $13.94 |
| 20-01319 | 8214-11 | 2/11/2020 | PRIVATE (SELF PAY) | $661.83 | $391.83 | $270.00 |
| 20-01329 | 01329-20 | 2/11/2020 | PRIVATE (SELF PAY) | $666.93 | $0.00 | $666.93 |
| 20-01371 | 01371-20 | 2/12/2020 | PRIVATE (SELF PAY) | $665.65 | $415.65 | $250.00 |
| 20-01349 | 05369-18 | 2/12/2020 | PRIVATE (SELF PAY) | $664.38 | $573.40 | $90.98 |
| 20-01370 | 5351-12 | 2/12/2020 | PRIVATE (SELF PAY) | $683.50 | $633.50 | $50.00 |
| 20-01414 | 01414-20 | 2/13/2020 | PRIVATE (SELF PAY) | $562.93 | $397.93 | $165.00 |
| 20-01395 | 01395-20 | 2/13/2020 | PRIVATE (SELF PAY) | $598.70 | $35.94 | $562.76 |
| 20-01391 | 8401-15 | 2/13/2020 | PRIVATE (SELF PAY) | $607.63 | $607.00 | $0.63 |
| 20-01399 | 01399-20 | 2/13/2020 | PRIVATE (SELF PAY) | $569.38 | $0.00 | $569.38 |
| 20-01393 | 10928-19 | 2/13/2020 | PRIVATE (SELF PAY) | $529.85 | $279.85 | $250.00 |
| 20-01396 | 1887-13 | 2/13/2020 | PRIVATE (SELF PAY) | $664.38 | $399.38 | $265.00 |
| 20-01442 | 01442-20 | 2/14/2020 | PRIVATE (SELF PAY) | $588.50 | $0.00 | $588.50 |
| 20-01429 | 01429-20 | 2/14/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-01426 | 8184-15 | 2/14/2020 | PRIVATE (SELF PAY) | $615.28 | $0.00 | $615.28 |
| 20-50314 | 50314-20 | 2/14/2020 | PRIVATE (SELF PAY) | $971.65 | $100.00 | $871.65 |
| 20-01450 | 01450-20 | 2/15/2020 | PRIVATE (SELF PAY) | $677.13 | $0.00 | $677.13 |
| 20-01492 | 1718-12 | 2/16/2020 | PRIVATE (SELF PAY) | $588.50 | $508.52 | $79.98 |
| 20-01503 | 01503-20 | 2/16/2020 | PRIVATE (SELF PAY) | $791.88 | $526.88 | $265.00 |
| 20-01542 | 01542-20 | 2/17/2020 | PRIVATE (SELF PAY) | $607.63 | $525.36 | $82.27 |
| 20-01545 | 01545-20 | 2/17/2020 | PRIVATE (SELF PAY) | $661.83 | $226.09 | $435.74 |
| 20-01528 | 8835-16 | 2/17/2020 | PRIVATE (SELF PAY) | $598.70 | $359.10 | $239.60 |
| 20-01510 | 2752-09 | 2/17/2020 | PRIVATE (SELF PAY) | $696.25 | $443.06 | $253.19 |
| 20-01549 | 01549-20 | 2/17/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-01512 | 01512-20 | 2/17/2020 | PRIVATE (SELF PAY) | $566.83 | $0.00 | $566.83 |
| 20-01520 | 01520-20 | 2/17/2020 | PRIVATE (SELF PAY) | $585.95 | $0.00 | $585.95 |
| 20-01551 | 01551-20 | 2/17/2020 | PRIVATE (SELF PAY) | $686.05 | $0.00 | $686.05 |
| 20-01556 | 1718-12 | 2/18/2020 | PRIVATE (SELF PAY) | $591.05 | $510.76 | $80.29 |
| 20-01574 | 01574-20 | 2/18/2020 | PRIVATE (SELF PAY) | $693.70 | $0.00 | $693.70 |
| 20-01586 | 01586-20 | 2/18/2020 | PRIVATE (SELF PAY) | $649.08 | $645.25 | $3.83 |
| 20-01566 | 01566-20 | 2/18/2020 | PRIVATE (SELF PAY) | $614.00 | $0.00 | $614.00 |
| 20-01575 | 01575-20 | 2/18/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-01568 | 01568-20 | 2/18/2020 | PRIVATE (SELF PAY) | $721.75 | $709.87 | $11.88 |
| 20-01554 | 01554-20 | 2/18/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-01555 | 01554-20 | 2/18/2020 | PRIVATE (SELF PAY) | $563.00 | $0.00 | $563.00 |
| N20-00413 | 00413-20 | 2/19/2020 | PRIVATE (SELF PAY) | $602.35 | $0.00 | $602.35 |
| 20-01618 | 01618-20 | 2/19/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |

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| 20-01621 | 01371-20 | 2/19/2020 | PRIVATE (SELF PAY) | $569.38 | $319.38 | $250.00 |
| 20-01611 | 7318-12 | 2/19/2020 | PRIVATE (SELF PAY) | $725.58 | $0.00 | $725.58 |
| 20-01636 | 00648-19 | 2/20/2020 | PRIVATE (SELF PAY) | $571.93 | $493.93 | $78.00 |
| 20-01658 | 09235-19 | 2/20/2020 | PRIVATE (SELF PAY) | $551.53 | $301.53 | $250.00 |
| 20-01651 | 549-96 | 2/20/2020 | PRIVATE (SELF PAY) | $565.55 | $265.55 | $300.00 |
| N20-20346 | 20346-20 | 2/21/2020 | PRIVATE (SELF PAY) | $719.05 | $625.99 | $93.06 |
| 20-01699 | 01699-20 | 2/22/2020 | PRIVATE (SELF PAY) | $749.80 | $0.00 | $749.80 |
| 20-01728 | 01728-20 | 2/23/2020 | PRIVATE (SELF PAY) | $666.93 | $0.00 | $666.93 |
| 20-01729 | 4459-16 | 2/23/2020 | PRIVATE (SELF PAY) | $833.95 | $795.67 | $38.28 |
| 20-01730 | 7732-15 | 2/23/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-01756 | 0919-15 | 2/24/2020 | PRIVATE (SELF PAY) | $654.18 | $624.18 | $30.00 |
| 20-01751 | 6813-14 | 2/24/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-01767 | 07485-17 | 2/24/2020 | PRIVATE (SELF PAY) | $793.15 | $0.00 | $793.15 |
| 20-01803 | 01803-20 | 2/25/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-01785 | 2593-09 | 2/25/2020 | PRIVATE (SELF PAY) | $642.70 | $392.70 | $250.00 |
| 20-1796-01 | 01796-20-( | 2/25/2020 | PRIVATE (SELF PAY) | $533.68 | $0.00 | $533.68 |
| 20-01834 | 0509-13 | 2/26/2020 | PRIVATE (SELF PAY) | $999.70 | $969.70 | $30.00 |
| 20-01808 | 01808-20 | 2/26/2020 | PRIVATE (SELF PAY) | $666.85 | $606.85 | $60.00 |
| 20-01814 | 07080-19 | 2/26/2020 | PRIVATE (SELF PAY) | $641.43 | $636.60 | $4.83 |
| 20-01853 | 01853-20 | 2/27/2020 | PRIVATE (SELF PAY) | $527.30 | $0.00 | $527.30 |
| 20-01896-( | 01653-20 | 2/27/2020 | Deceased | $836.50 | $724.95 | $111.55 |
| 20-01924 | 01924-20 | 2/28/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-01890 | 01890-20 | 2/28/2020 | PRIVATE (SELF PAY) | $136.00 | $135.08 | $0.92 |
| 20-01942 | 3517-14 | 2/29/2020 | PRIVATE (SELF PAY) | $607.00 | $394.55 | $212.45 |
| 20-01943 | 01943-20 | 2/29/2020 | PRIVATE (SELF PAY) | $635.05 | $504.67 | $130.38 |
| 20-01935 | 01935-20 | 2/29/2020 | PRIVATE (SELF PAY) | $670.75 | $620.75 | $50.00 |
| 20-02012 | 1439-01-02 | 3/2/2020 | PRIVATE (SELF PAY) | $683.50 | $0.00 | $683.50 |
| 20-02004 | 02004-20 | 3/2/2020 | PRIVATE (SELF PAY) | $614.00 | $530.97 | $83.03 |
| 20-02013 | 8498-16 | 3/2/2020 | PRIVATE (SELF PAY) | $607.00 | $392.29 | $214.71 |
| 20-02062 | 02062-20 | 3/3/2020 | PRIVATE (SELF PAY) | $596.15 | $296.15 | $300.00 |
| 20-02055 | 02055-20 | 3/3/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-02058 | 08814-19 | 3/3/2020 | PRIVATE (SELF PAY) | $698.80 | $0.00 | $698.80 |
| 20-02058-( | 02058-20-( | 3/3/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-02084 | 2055-16 | 3/4/2020 | Deceased | $628.68 | $541.97 | $86.71 |
| 20-02081 | 02081-20 | 3/4/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-02066 | 02066-20 | 3/4/2020 | PRIVATE (SELF PAY) | $643.98 | $555.44 | $88.54 |
| N20-50642 | 50642-20 | 3/5/2020 | PRIVATE (SELF PAY) | $494.65 | $0.00 | $494.65 |
| 20-02090 | 8139-12 | 3/5/2020 | PRIVATE (SELF PAY) | $608.90 | $526.48 | $82.42 |
| 20-02181 | 02181-20 | 3/7/2020 | PRIVATE (SELF PAY) | $555.35 | $0.00 | $555.35 |
| 20-02163 | 02163-20 | 3/7/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-02170 | 07099-19 | 3/7/2020 | PRIVATE (SELF PAY) | $524.75 | $224.75 | $300.00 |
| 20-02201 | 02201-20 | 3/8/2020 | PRIVATE (SELF PAY) | $569.38 | $491.68 | $77.70 |
| 20-02184 | 2055-16 | 3/8/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-02185 | 02185-20 | 3/8/2020 | PRIVATE (SELF PAY) | $663.10 | $660.38 | $2.72 |

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| 20-02207 | 4/12/5862 | 3/8/2020 | PRIVATE (SELF PAY) | $651.63 | $0.00 | $651.63 |
| 20-02223 | 08613-17 | 3/9/2020 | PRIVATE (SELF PAY) | $556.63 | $306.63 | $250.00 |
| 20-02255-( | 02255-20-( | 3/10/2020 | PRIVATE (SELF PAY) | $596.15 | $594.42 | $1.73 |
| 20-02268 | 9551-10 | 3/10/2020 | PRIVATE (SELF PAY) | $664.38 | $663.41 | $0.97 |
| 20-02259 | 01408-18 | 3/10/2020 | PRIVATE (SELF PAY) | $677.13 | $0.00 | $677.13 |
| 20-02264 | 02264-20 | 3/10/2020 | PRIVATE (SELF PAY) | $550.25 | $0.00 | $550.25 |
| 20-02312 | 07073-19 | 3/11/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-02311 | 02311-20 | 3/11/2020 | PRIVATE (SELF PAY) | $654.18 | $353.20 | $300.98 |
| 20-02336 | 08445-19 | 3/12/2020 | PRIVATE (SELF PAY) | $520.93 | $519.54 | $1.39 |
| 20-02321 | 02134-17 | 3/12/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-02378 | 02378-20 | 3/13/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-02348 | 02348-20 | 3/13/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-02364 | 02255-20-( | 3/13/2020 | PRIVATE (SELF PAY) | $692.43 | $690.43 | $2.00 |
| 20-02371 | 5630-11 | 3/13/2020 | PRIVATE (SELF PAY) | $691.15 | $596.97 | $94.18 |
| 20-02361 | 02361-20 | 3/13/2020 | PRIVATE (SELF PAY) | $548.98 | $0.00 | $548.98 |
| 20-02390 | 5088-16 | 3/14/2020 | PRIVATE (SELF PAY) | $851.15 | $64.28 | $786.87 |
| 20-02394 | 3264-12 | 3/14/2020 | PRIVATE (SELF PAY) | $646.53 | $0.00 | $646.53 |
| 20-02402 | 02402-20 | 3/14/2020 | PRIVATE (SELF PAY) | $680.95 | $678.06 | $2.89 |
| 20-02393 | 02393-20 | 3/14/2020 | PRIVATE (SELF PAY) | $701.35 | $0.00 | $701.35 |
| 20-02414 | 02414-20 | 3/15/2020 | PRIVATE (SELF PAY) | $136.00 | $5.47 | $130.53 |
| 20-02422 | 1887-13 | 3/15/2020 | PRIVATE (SELF PAY) | $669.48 | $404.48 | $265.00 |
| 20-02464 | 04761-17 | 3/16/2020 | PRIVATE (SELF PAY) | $591.05 | $520.76 | $70.29 |
| 20-02473 | 02473-20 | 3/16/2020 | PRIVATE (SELF PAY) | $642.05 | $0.00 | $642.05 |
| 20-02470 | 02470-20 | 3/16/2020 | PRIVATE (SELF PAY) | $591.05 | $260.20 | $330.85 |
| 20-70255 | 08305-18 | 3/17/2020 | PRIVATE (SELF PAY) | $622.93 | $380.43 | $242.50 |
| 20-02512 | 8267-15 | 3/17/2020 | PRIVATE (SELF PAY) | $686.05 | $0.00 | $686.05 |
| 20-02502 | 02502-20 | 3/17/2020 | PRIVATE (SELF PAY) | $594.88 | $0.00 | $594.88 |
| 20-02511 | 02511-20 | 3/17/2020 | PRIVATE (SELF PAY) | $640.15 | $0.00 | $640.15 |
| 20-02553 | 02553-20 | 3/18/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-02526 | 8496-16 | 3/18/2020 | PRIVATE (SELF PAY) | $709.00 | $0.00 | $709.00 |
| 20-02558 | 02558-20 | 3/18/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-02583 | 1639-15 | 3/19/2020 | PRIVATE (SELF PAY) | $550.25 | $0.00 | $550.25 |
| 20-02576 | 0991-15 | 3/19/2020 | PRIVATE (SELF PAY) | $607.63 | $595.89 | $11.74 |
| 20-02624 | 02624-20 | 3/20/2020 | PRIVATE (SELF PAY) | $583.40 | $0.00 | $583.40 |
| 20-02621 | 8055-12 | 3/20/2020 | PRIVATE (SELF PAY) | $659.28 | $394.28 | $265.00 |
| 20-02603 | 01943-20 | 3/20/2020 | PRIVATE (SELF PAY) | $136.00 | $108.80 | $27.20 |
| 20-02622 | 01943-20 | 3/20/2020 | PRIVATE (SELF PAY) | $786.78 | $619.10 | $167.68 |
| 20-02628 | 06054-18 | 3/20/2020 | PRIVATE (SELF PAY) | $647.80 | $0.00 | $647.80 |
| 20-02652 | 06892-18 | 3/21/2020 | PRIVATE (SELF PAY) | $550.25 | $0.00 | $550.25 |
| 20-02635 | 02635-20 | 3/21/2020 | PRIVATE (SELF PAY) | $136.00 | $93.60 | $42.40 |
| 20-02678 | 02678-20 | 3/22/2020 | PRIVATE (SELF PAY) | $932.13 | $430.00 | $502.13 |
| 20-02686 | 5580-16 | 3/23/2020 | PRIVATE (SELF PAY) | $136.00 | $93.60 | $42.40 |
| 20-02743 | 01633-18 | 3/24/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-02726 | 00948-21 | 3/24/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |

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| 20-02787 | 10629-18 | 3/26/2020 | PRIVATE (SELF PAY) | $709.00 | $612.69 | $96.31 |
| 20-02818 | 02818-20 | 3/27/2020 | PRIVATE (SELF PAY) | $568.10 | $557.72 | $10.38 |
| 20-02829 | 02829-20 | 3/27/2020 | PRIVATE (SELF PAY) | $554.08 | $304.08 | $250.00 |
| 20-02855 | 08161-19 | 3/28/2020 | PRIVATE (SELF PAY) | $664.38 | $414.38 | $250.00 |
| 20-02850 | 02850-20 | 3/28/2020 | PRIVATE (SELF PAY) | $566.83 | $563.00 | $3.83 |
| 20-02842 | 02842-20 | 3/28/2020 | PRIVATE (SELF PAY) | $552.80 | $352.80 | $200.00 |
| 20-02860 | 1203-94 | 3/28/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-02883 | 04211-17 | 3/29/2020 | PRIVATE (SELF PAY) | $660.55 | $0.00 | $660.55 |
| 20-02894 | 02894-20 | 3/29/2020 | PRIVATE (SELF PAY) | $678.40 | $395.52 | $282.88 |
| 20-02901 | 02689-17 | 3/30/2020 | PRIVATE (SELF PAY) | $877.51 | $659.14 | $218.37 |
| 20-02931 | 02931-20 | 3/31/2020 | PRIVATE (SELF PAY) | $663.10 | $0.00 | $663.10 |
| 20-02937 | 1074-01-98 | 3/31/2020 | PRIVATE (SELF PAY) | $659.28 | $568.91 | $90.37 |
| 20-02922 | 02922-20 | 3/31/2020 | PRIVATE (SELF PAY) | $637.60 | $0.00 | $637.60 |
| 20-02980 | 02980-20 | 4/1/2020 | PRIVATE (SELF PAY) | $634.40 | $0.00 | $634.40 |
| 20-02962 | 02962-20 | 4/1/2020 | PRIVATE (SELF PAY) | $910.45 | $0.00 | $910.45 |
| 20-20410 | 20410-20 | 4/1/2020 | PRIVATE (SELF PAY) | $702.63 | $50.00 | $652.63 |
| 20-02963 | 1887-13 | 4/1/2020 | PRIVATE (SELF PAY) | $566.83 | $301.83 | $265.00 |
| 20-03003 | 1881-01-06 | 4/2/2020 | PRIVATE (SELF PAY) | $688.60 | $423.60 | $265.00 |
| 20-03005 | 03005-20 | 4/2/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-02988 | 9551-10 | 4/2/2020 | PRIVATE (SELF PAY) | $610.18 | $609.21 | $0.97 |
| 20-03030 | 2747-12 | 4/3/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-03015 | 5551-15 | 4/3/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-03012 | 2851-13 | 4/3/2020 | PRIVATE (SELF PAY) | $813.55 | $746.55 | $67.00 |
| 20-03008 | 03008-20 | 4/3/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-03028 | 03028-20 | 4/3/2020 | PRIVATE (SELF PAY) | $664.38 | $414.38 | $250.00 |
| 20-03050 | 2747-12 | 4/4/2020 | PRIVATE (SELF PAY) | $583.40 | $504.03 | $79.37 |
| 20-03034 | 09286-19 | 4/4/2020 | PRIVATE (SELF PAY) | $847.98 | $735.06 | $112.92 |
| 20-03048 | 03048-20 | 4/4/2020 | PRIVATE (SELF PAY) | $564.28 | $0.00 | $564.28 |
| 20-03054 | 7045-15 | 4/5/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-03058 | 00028-20 | 4/5/2020 | PRIVATE (SELF PAY) | $665.65 | $574.52 | $91.13 |
| 20-03075 | 1024-01-09 | 4/6/2020 | PRIVATE (SELF PAY) | $832.68 | $826.25 | $6.43 |
| 20-03092 | 09488-18 | 4/6/2020 | PRIVATE (SELF PAY) | $721.75 | $691.75 | $30.00 |
| 20-03097 | 03097-20 | 4/6/2020 | PRIVATE (SELF PAY) | $721.10 | $720.42 | $0.68 |
| 20-03084 | 03084-20 | 4/6/2020 | Deceased | $680.95 | $0.00 | $680.95 |
| 20-03124 | 03124-20 | 4/7/2020 | PRIVATE (SELF PAY) | $610.18 | $0.00 | $610.18 |
| 20-03113 | 00028-20 | 4/7/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-03129 | 0573-03 | 4/8/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-03127 | 03576-19 | 4/8/2020 | PRIVATE (SELF PAY) | $654.18 | $0.00 | $654.18 |
| 20-03143 | 1413-91 | 4/8/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-03162 | 03162-20 | 4/9/2020 | PRIVATE (SELF PAY) | $652.90 | $0.00 | $652.90 |
| 20-03157 | 03157-20 | 4/9/2020 | PRIVATE (SELF PAY) | $532.40 | $399.30 | $133.10 |
| 20-03170 | 02768-19 | 4/9/2020 | PRIVATE (SELF PAY) | $664.38 | $663.41 | $0.97 |
| 20-03226 | 03226-20 | 4/11/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-03213 | 03213-20 | 4/11/2020 | PRIVATE (SELF PAY) | $136.00 | $133.37 | $2.63 |

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| 20-03279 | 00407-18 | 4/13/2020 | PRIVATE (SELF PAY) | $570.65 | $0.00 | $570.65 |
| 20-03284 | 00418-18 | 4/13/2020 | PRIVATE (SELF PAY) | $136.00 | $133.37 | $2.63 |
| 20-03282 | 05369-18 | 4/13/2020 | PRIVATE (SELF PAY) | $638.88 | $626.66 | $12.22 |
| 20-03274 | 03274-20 | 4/13/2020 | PRIVATE (SELF PAY) | $546.43 | $0.00 | $546.43 |
| 20-03296 | 08602-18 | 4/13/2020 | PRIVATE (SELF PAY) | $658.00 | $567.78 | $90.22 |
| 20-03278 | 03278-20 | 4/13/2020 | PRIVATE (SELF PAY) | $647.80 | $0.00 | $647.80 |
| 20-03297 | 03297-20 | 4/14/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-03322 | 02600-20 | 4/15/2020 | PRIVATE (SELF PAY) | $585.95 | $485.95 | $100.00 |
| 20-03341 | 03341-20 | 4/15/2020 | PRIVATE (SELF PAY) | $675.85 | $425.85 | $250.00 |
| 20-03369 | 06834-19 | 4/16/2020 | PRIVATE (SELF PAY) | $763.83 | $513.83 | $250.00 |
| 20-03354 | 03354-20 | 4/16/2020 | Deceased | $705.18 | $0.00 | $705.18 |
| 20-03384 | 0257-11 | 4/17/2020 | PRIVATE (SELF PAY) | $611.45 | $536.45 | $75.00 |
| 20-03419 | 9437-15 | 4/17/2020 | PRIVATE (SELF PAY) | $563.00 | $488.00 | $75.00 |
| 20-03388 | 03388-20 | 4/17/2020 | PRIVATE (SELF PAY) | $649.08 | $399.08 | $250.00 |
| 20-03386 | 03386-20 | 4/17/2020 | PRIVATE (SELF PAY) | $555.35 | $479.33 | $76.02 |
| 20-03446 | 4614-15 | 4/18/2020 | PRIVATE (SELF PAY) | $606.35 | $571.25 | $35.10 |
| 20-03445 | 00418-18 | 4/18/2020 | PRIVATE (SELF PAY) | $136.00 | $133.37 | $2.63 |
| 20-03423 | 03423-20 | 4/18/2020 | PRIVATE (SELF PAY) | $569.38 | $0.00 | $569.38 |
| 20-03431 | 3596-08 | 4/18/2020 | PRIVATE (SELF PAY) | $669.48 | $577.89 | $91.59 |
| 20-03447 | 7890-11 | 4/18/2020 | PRIVATE (SELF PAY) | $719.20 | $621.67 | $97.53 |
| 20-03429 | 3284-11 | 4/18/2020 | PRIVATE (SELF PAY) | $573.20 | $323.20 | $250.00 |
| 20-03442-( | 03442-20-( | 4/18/2020 | PRIVATE (SELF PAY) | $728.13 | $114.07 | $614.06 |
| 20-03422 | 03422-20 | 4/18/2020 | PRIVATE (SELF PAY) | $709.00 | $444.00 | $265.00 |
| 20-03457 | 0472-01-13 | 4/19/2020 | PRIVATE (SELF PAY) | $677.13 | $0.00 | $677.13 |
| 20-03467 | 03467-20 | 4/19/2020 | PRIVATE (SELF PAY) | $705.80 | $630.80 | $75.00 |
| 20-03481 | 03481-20 | 4/19/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-03493 | 06761-17 | 4/20/2020 | PRIVATE (SELF PAY) | $679.68 | $429.68 | $250.00 |
| 20-03511 | 03511-20 | 4/20/2020 | PRIVATE (SELF PAY) | $692.43 | $662.43 | $30.00 |
| 20-03485 | 3355-14 | 4/21/2020 | PRIVATE (SELF PAY) | $683.50 | $633.50 | $50.00 |
| 20-03515 | 03515-20 | 4/21/2020 | PRIVATE (SELF PAY) | $607.63 | $0.00 | $607.63 |
| 20-03528 | 03528-20 | 4/21/2020 | PRIVATE (SELF PAY) | $628.68 | $0.00 | $628.68 |
| 20-03517 | 03517-20 | 4/21/2020 | PRIVATE (SELF PAY) | $529.85 | $0.00 | $529.85 |
| 20-03526 | 03526-20 | 4/21/2020 | PRIVATE (SELF PAY) | $703.90 | $433.90 | $270.00 |
| 20-03578 | 03578-20 | 4/22/2020 | PRIVATE (SELF PAY) | $569.38 | $455.50 | $113.88 |
| 20-03565 | 06566-17 | 4/22/2020 | PRIVATE (SELF PAY) | $652.90 | $402.90 | $250.00 |
| 20-03548 | 4703-11 | 4/22/2020 | PRIVATE (SELF PAY) | $540.05 | $0.00 | $540.05 |
| 20-03566 | 04761-17 | 4/22/2020 | PRIVATE (SELF PAY) | $677.13 | $0.00 | $677.13 |
| 20-03547 | 03547-20 | 4/22/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-03561 | 0377-05 | 4/22/2020 | PRIVATE (SELF PAY) | $650.35 | $425.35 | $225.00 |
| 20-03589 | 0359-20 | 4/23/2020 | PRIVATE (SELF PAY) | $655.45 | $355.45 | $300.00 |
| 20-03635 | 03635-20 | 4/24/2020 | PRIVATE (SELF PAY) | $636.33 | $235.86 | $400.47 |
| 20-03633 | 09235-19 | 4/24/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-03636 | 03636-20 | 4/24/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-03627 | 03627-20 | 4/24/2020 | PRIVATE (SELF PAY) | $669.48 | $0.00 | $669.48 |

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| 20-03659 | 02406-19 | 4/25/2020 | PRIVATE (SELF PAY) | $520.93 | $449.02 | $71.91 |
| 20-03662 | 0909-14 | 4/25/2020 | PRIVATE (SELF PAY) | $556.63 | $555.66 | $0.97 |
| 20-03670 | 1/9/6297 | 4/26/2020 | PRIVATE (SELF PAY) | $638.23 | $388.23 | $250.00 |
| 20-03684 | 03684-20 | 4/26/2020 | PRIVATE (SELF PAY) | $711.55 | $0.00 | $711.55 |
| 20-03673 | 03673-20 | 4/26/2020 | PRIVATE (SELF PAY) | $654.18 | $564.42 | $89.76 |
| 20-03681 | 1887-13 | 4/26/2020 | PRIVATE (SELF PAY) | $651.63 | $386.63 | $265.00 |
| 20-03692 | 10533-17 | 4/27/2020 | PRIVATE (SELF PAY) | $552.80 | $477.08 | $75.72 |
| 20-03703 | 03703-20 | 4/27/2020 | PRIVATE (SELF PAY) | $652.90 | $602.90 | $50.00 |
| 20-80220 | 2776-15 | 4/27/2020 | PRIVATE (SELF PAY) | $545.15 | $470.35 | $74.80 |
| 20-03689 | 03689-20 | 4/27/2020 | PRIVATE (SELF PAY) | $564.28 | $0.00 | $564.28 |
| 20-03699 | 3106-12 | 4/27/2020 | PRIVATE (SELF PAY) | $585.95 | $310.95 | $275.00 |
| 20-03701 | 1883-11 | 4/27/2020 | PRIVATE (SELF PAY) | $702.63 | $452.63 | $250.00 |
| 20-03712 | 03712-20 | 4/28/2020 | PRIVATE (SELF PAY) | $678.40 | $585.75 | $92.65 |
| 20-03722 | 00768-19 | 4/28/2020 | PRIVATE (SELF PAY) | $619.10 | $0.00 | $619.10 |
| 20-03747 | 10533-17 | 4/29/2020 | PRIVATE (SELF PAY) | $556.63 | $480.46 | $76.17 |
| 20-03742 | 5286-12 | 4/29/2020 | PRIVATE (SELF PAY) | $711.55 | $336.55 | $375.00 |
| 20-03769 | 03635-20 | 4/30/2020 | PRIVATE (SELF PAY) | $903.50 | $624.04 | $279.46 |
| 20-03773 | 03467-20 | 4/30/2020 | PRIVATE (SELF PAY) | $804.63 | $0.00 | $804.63 |
| 20-03822 | 03822-20 | 5/1/2020 | PRIVATE (SELF PAY) | $865.83 | $0.00 | $865.83 |
| 20-03831 | 03831-20 | 5/1/2020 | PRIVATE (SELF PAY) | $638.88 | $637.91 | $0.97 |
| 20-03834 | 03834-20 | 5/1/2020 | PRIVATE (SELF PAY) | $588.50 | $0.00 | $588.50 |
| 20-03828 | 03828-20 | 5/1/2020 | PRIVATE (SELF PAY) | $735.78 | $0.00 | $735.78 |
| 20-03835 | 03835-20 | 5/1/2020 | PRIVATE (SELF PAY) | $855.63 | $201.36 | $654.27 |
| 20-03841 | 1179-14 | 5/2/2020 | PRIVATE (SELF PAY) | $550.25 | $440.20 | $110.05 |
| 20-03862 | 03862-20 | 5/2/2020 | PRIVATE (SELF PAY) | $667.55 | $0.00 | $667.55 |
| 20-03869 | 03869-20 | 5/3/2020 | PRIVATE (SELF PAY) | $583.40 | $504.03 | $79.37 |
| 20-00387 | 5286-12 | 5/3/2020 | PRIVATE (SELF PAY) | $616.55 | $262.44 | $354.11 |
| 20-03874 | 02834-17 | 5/3/2020 | Deceased | $621.65 | $546.65 | $75.00 |
| 20-03904-( | 1905-98 | 5/4/2020 | PRIVATE (SELF PAY) | $591.05 | $0.00 | $591.05 |
| 20-03904 | 1880-98 | 5/4/2020 | PRIVATE (SELF PAY) | $625.48 | $0.00 | $625.48 |
| 20-03907 | 03907-20 | 5/4/2020 | PRIVATE (SELF PAY) | $700.08 | $625.08 | $75.00 |
| 20-03916 | 7758-13 | 5/4/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-03927 | 02287-19 | 5/5/2020 | PRIVATE (SELF PAY) | $566.83 | $489.44 | $77.39 |
| 20-03939 | 03939-20 | 5/6/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-03954 | 03954-20 | 5/6/2020 | PRIVATE (SELF PAY) | $659.28 | $0.00 | $659.28 |
| 20-03967 | 1/8/6934 | 5/6/2020 | PRIVATE (SELF PAY) | $677.13 | $0.00 | $677.13 |
| 20-03965 | 4269-15 | 5/6/2020 | PRIVATE (SELF PAY) | $568.10 | $213.89 | $354.21 |
| 20-04021 | 04021-20 | 5/8/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-04027 | 10074-19 | 5/8/2020 | PRIVATE (SELF PAY) | $650.35 | $561.66 | $88.69 |
| 20-04003 | 06621-18 | 5/8/2020 | PRIVATE (SELF PAY) | $642.70 | $377.70 | $265.00 |
| 20-04035 | 2097-08 | 5/9/2020 | PRIVATE (SELF PAY) | $564.28 | $487.19 | $77.09 |
| 20-04040 | 04040-20 | 5/9/2020 | PRIVATE (SELF PAY) | $659.28 | $409.28 | $250.00 |
| 20-04091 | 1718-12 | 5/10/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-04095 | 04095-20 | 5/10/2020 | PRIVATE (SELF PAY) | $136.00 | $117.10 | $18.90 |

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| 20-04069 | 0304-96 | 5/10/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-04066 | 1413-91 | 5/10/2020 | PRIVATE (SELF PAY) | $694.98 | $600.34 | $94.64 |
| 20-04080 | 10074-19 | 5/10/2020 | PRIVATE (SELF PAY) | $651.63 | $561.41 | $90.22 |
| 20-04103 | 1718-12 | 5/11/2020 | PRIVATE (SELF PAY) | $583.40 | $504.03 | $79.37 |
| 20-04123-( | 04123-20-( | 5/11/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-04123-( | 04123-20-( | 5/11/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-04123 | 04123-20 | 5/11/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-04101 | 04101-20 | 5/11/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-04120 | 04120-20 | 5/11/2020 | PRIVATE (SELF PAY) | $709.00 | $689.29 | $19.71 |
| 20-04137 | 2233-11 | 5/12/2020 | PRIVATE (SELF PAY) | $537.50 | $484.60 | $52.90 |
| 20-04169 | 1718-12 | 5/13/2020 | PRIVATE (SELF PAY) | $597.43 | $516.38 | $81.05 |
| 20-04155 | 04155-20 | 5/13/2020 | PRIVATE (SELF PAY) | $569.38 | $0.00 | $569.38 |
| 20-04174 | 04174-20 | 5/13/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-04192 | 1/9/6297 | 5/14/2020 | PRIVATE (SELF PAY) | $734.50 | $484.50 | $250.00 |
| 20-04205 | 10074-19 | 5/14/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-04196 | 04196-20 | 5/14/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-04193 | 04193-20 | 5/14/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-04240 | 04240-20 | 5/16/2020 | PRIVATE (SELF PAY) | $563.00 | $50.40 | $512.60 |
| 20-04246 | 08367-18 | 5/16/2020 | PRIVATE (SELF PAY) | $610.18 | $527.61 | $82.57 |
| 20-04239 | 4165-15 | 5/16/2020 | PRIVATE (SELF PAY) | $555.35 | $305.35 | $250.00 |
| 20-04272 | 10074-19 | 5/17/2020 | PRIVATE (SELF PAY) | $876.03 | $759.91 | $116.12 |
| 20-04268 | 04268-20 | 5/17/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-04298 | 04095-20 | 5/18/2020 | PRIVATE (SELF PAY) | $650.35 | $400.35 | $250.00 |
| 20-04319 | 04319-20 | 5/18/2020 | PRIVATE (SELF PAY) | $664.38 | $531.50 | $132.88 |
| 20-04332 | 01365-17 | 5/19/2020 | PRIVATE (SELF PAY) | $696.25 | $446.25 | $250.00 |
| 20-04327 | 06621-18 | 5/19/2020 | PRIVATE (SELF PAY) | $546.43 | $281.43 | $265.00 |
| 20-04343 | 1338-08 | 5/19/2020 | PRIVATE (SELF PAY) | $685.40 | $435.40 | $250.00 |
| 20-04333 | 01408-18 | 5/19/2020 | PRIVATE (SELF PAY) | $664.38 | $0.00 | $664.38 |
| 20-04359 | 04359-20 | 5/20/2020 | PRIVATE (SELF PAY) | $709.00 | $612.69 | $96.31 |
| 20-04395 | 01340-20 | 5/21/2020 | PRIVATE (SELF PAY) | $733.23 | $483.23 | $250.00 |
| 20-04379 | 08615-19 | 5/21/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-04440-( | 04440-20-( | 5/22/2020 | PRIVATE (SELF PAY) | $913.00 | $0.00 | $913.00 |
| 20-04465 | 04465-20 | 5/23/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-04457 | 04457-20 | 5/23/2020 | PRIVATE (SELF PAY) | $700.08 | $450.08 | $250.00 |
| 20-04469 | 04469-20 | 5/23/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-04489 | 04489-20 | 5/24/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-04490 | 04490-20 | 5/24/2020 | PRIVATE (SELF PAY) | $696.25 | $0.00 | $696.25 |
| 20-04477 | 09723-18 | 5/24/2020 | PRIVATE (SELF PAY) | $825.03 | $525.03 | $300.00 |
| 20-04492 | 04492-20 | 5/24/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-04502 | 04502-20 | 5/25/2020 | PRIVATE (SELF PAY) | $679.68 | $0.00 | $679.68 |
| 20-04508 | 4765-11 | 5/25/2020 | Deceased | $610.18 | $360.18 | $250.00 |
| 20-04516 | 1172-02-06 | 5/25/2020 | PRIVATE (SELF PAY) | $703.90 | $563.12 | $140.78 |
| 20-04497 | 4060-09 | 5/25/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-04520 | 03410-17 | 5/26/2020 | PRIVATE (SELF PAY) | $652.90 | $402.90 | $250.00 |

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| 20-04537 | 04537-20 | 5/26/2020 | PRIVATE (SELF PAY) | $602.53 | $0.00 | $602.53 |
| 20-04519 | 1541-11 | 5/26/2020 | PRIVATE (SELF PAY) | $645.25 | $545.25 | $100.00 |
| 20-04564 | 04564-20 | 5/27/2020 | PRIVATE (SELF PAY) | $656.73 | $456.73 | $200.00 |
| 20-04571 | 04571-20 | 5/27/2020 | PRIVATE (SELF PAY) | $622.30 | $536.35 | $85.95 |
| 20-04588 | 8835-16 | 5/28/2020 | PRIVATE (SELF PAY) | $693.70 | $599.22 | $94.48 |
| 20-04602 | 06566-17 | 5/28/2020 | PRIVATE (SELF PAY) | $655.45 | $574.06 | $81.39 |
| 20-04584 | 05369-18 | 5/28/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-04585 | 05369-18 | 5/28/2020 | PRIVATE (SELF PAY) | $650.35 | $561.05 | $89.30 |
| 20-04599 | 04599-20 | 5/28/2020 | PRIVATE (SELF PAY) | $584.68 | $0.00 | $584.68 |
| 20-04587 | 6508-13-02 | 5/28/2020 | PRIVATE (SELF PAY) | $651.63 | $0.00 | $651.63 |
| 20-04614 | 9437-15 | 5/29/2020 | PRIVATE (SELF PAY) | $661.83 | $651.40 | $10.43 |
| 20-04610 | 04610-20 | 5/29/2020 | PRIVATE (SELF PAY) | $668.20 | $0.00 | $668.20 |
| 20-04671 | 04671-20 | 5/30/2020 | PRIVATE (SELF PAY) | $821.20 | $0.00 | $821.20 |
| 20-04672 | 00436-20 | 5/30/2020 | PRIVATE (SELF PAY) | $569.38 | $403.95 | $165.43 |
| 20-04669 | 04669-20 | 5/30/2020 | PRIVATE (SELF PAY) | $563.00 | $0.00 | $563.00 |
| 20-04667 | 04667-20 | 5/30/2020 | PRIVATE (SELF PAY) | $136.00 | $86.00 | $50.00 |
| 20-04648 | 04648-20 | 5/30/2020 | PRIVATE (SELF PAY) | $646.53 | $516.20 | $130.33 |
| 20-04656 | 04656-20 | 5/30/2020 | PRIVATE (SELF PAY) | $563.00 | $463.00 | $100.00 |
| 20-04683 | 04683-20 | 5/31/2020 | PRIVATE (SELF PAY) | $543.88 | $0.00 | $543.88 |
| 20-04699 | 04699-20 | 5/31/2020 | PRIVATE (SELF PAY) | $635.05 | $88.17 | $546.88 |
| 20-04703 | 1/8/3770 | 5/31/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-04729 | 9437-15 | 6/1/2020 | PRIVATE (SELF PAY) | $654.18 | $643.75 | $10.43 |
| 20-04728-( | 04728-20-( | 6/1/2020 | PRIVATE (SELF PAY) | $686.05 | $436.05 | $250.00 |
| 20-04728 | 04728-20 | 6/1/2020 | PRIVATE (SELF PAY) | $723.65 | $0.00 | $723.65 |
| 20-04708 | 04708-20 | 6/1/2020 | PRIVATE (SELF PAY) | $714.10 | $0.00 | $714.10 |
| 20-04712 | 04712-20 | 6/1/2020 | PRIVATE (SELF PAY) | $607.00 | $485.60 | $121.40 |
| 20-02946-( | 02946-20-( | 6/1/2020 | PRIVATE (SELF PAY) | $687.95 | $468.55 | $219.40 |
| 20-04727 | 04727-20 | 6/1/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-04763 | 04763-20 | 6/2/2020 | PRIVATE (SELF PAY) | $846.70 | $677.36 | $169.34 |
| 20-04786 | 03422-20 | 6/2/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-04764 | 04764-20 | 6/2/2020 | PRIVATE (SELF PAY) | $661.83 | $386.83 | $275.00 |
| 20-04828 | 04828-20 | 6/3/2020 | PRIVATE (SELF PAY) | $689.88 | $0.00 | $689.88 |
| 20-04810 | 04810-20 | 6/3/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-04805 | 04805-20 | 6/3/2020 | PRIVATE (SELF PAY) | $715.38 | $608.07 | $107.31 |
| 20-04829 | 02287-19 | 6/3/2020 | PRIVATE (SELF PAY) | $564.28 | $487.19 | $77.09 |
| 20-04851 | 03391-19 | 6/4/2020 | PRIVATE (SELF PAY) | $659.28 | $409.28 | $250.00 |
| 20-04846 | 7890-11 | 6/4/2020 | PRIVATE (SELF PAY) | $805.90 | $698.01 | $107.89 |
| 20-04864 | 09043-19 | 6/4/2020 | PRIVATE (SELF PAY) | $555.35 | $479.33 | $76.02 |
| 20-04905 | 04905-20 | 6/5/2020 | PRIVATE (SELF PAY) | $613.00 | $388.00 | $225.00 |
| 20-04874 | 04087-17 | 6/5/2020 | PRIVATE (SELF PAY) | $605.08 | $305.08 | $300.00 |
| 20-04914 | 01567-17 | 6/6/2020 | PRIVATE (SELF PAY) | $575.75 | $460.60 | $115.15 |
| 20-04961 | 2342-05 | 6/7/2020 | PRIVATE (SELF PAY) | $583.40 | $333.40 | $250.00 |
| 20-04934 | 04934-20 | 6/7/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-04979 | 1718-12 | 6/8/2020 | PRIVATE (SELF PAY) | $626.75 | $542.19 | $84.56 |

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| 20-04974 | 704-96 | 6/8/2020 | PRIVATE (SELF PAY) | $633.13 | $558.13 | $75.00 |
| 20-04981 | 04981-20 | 6/8/2020 | PRIVATE (SELF PAY) | $700.08 | $0.00 | $700.08 |
| 20-05020 | 05020-20 | 6/9/2020 | PRIVATE (SELF PAY) | $830.13 | $580.13 | $250.00 |
| 20-05023 | 04805-20 | 6/9/2020 | PRIVATE (SELF PAY) | $711.55 | $585.83 | $125.72 |
| 20-05053 | 5088-16 | 6/10/2020 | PRIVATE (SELF PAY) | $959.38 | $16.07 | $943.31 |
| 20-05045 | 04087-17 | 6/10/2020 | PRIVATE (SELF PAY) | $589.78 | $289.78 | $300.00 |
| 20-05039 | 7890-11 | 6/10/2020 | PRIVATE (SELF PAY) | $808.45 | $700.25 | $108.20 |
| 20-05031 | 5286-12 | 6/10/2020 | PRIVATE (SELF PAY) | $715.38 | $340.38 | $375.00 |
| 20-05032 | 05490-19 | 6/10/2020 | PRIVATE (SELF PAY) | $626.13 | $361.13 | $265.00 |
| 20-05025 | 04981-20 | 6/10/2020 | PRIVATE (SELF PAY) | $597.43 | $0.00 | $597.43 |
| 20-05073 | 05073-20 | 6/11/2020 | PRIVATE (SELF PAY) | $835.23 | $535.23 | $300.00 |
| 20-05059 | 00658-20 | 6/11/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-05113 | 05113-20 | 6/12/2020 | PRIVATE (SELF PAY) | $560.45 | $442.52 | $117.93 |
| 20-05110 | 05110-20 | 6/12/2020 | PRIVATE (SELF PAY) | $716.65 | $416.65 | $300.00 |
| 20-05118 | 05118-20 | 6/12/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-05153 | 10421-19 | 6/14/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-05162 | 09043-19 | 6/14/2020 | PRIVATE (SELF PAY) | $640.15 | $552.07 | $88.08 |
| 20-05182 | 04093-17 | 6/15/2020 | PRIVATE (SELF PAY) | $564.28 | $453.32 | $110.96 |
| 20-05177 | 2468-04 | 6/15/2020 | PRIVATE (SELF PAY) | $645.25 | $512.82 | $132.43 |
| 20-05199 | 4024-11 | 6/15/2020 | PRIVATE (SELF PAY) | $710.28 | $460.28 | $250.00 |
| 20-05205 | 5088-16 | 6/16/2020 | PRIVATE (SELF PAY) | $865.18 | $14.28 | $850.90 |
| 20-05227 | 5088-16 | 6/16/2020 | PRIVATE (SELF PAY) | $951.25 | $14.28 | $936.97 |
| 20-05214 | 05214-20 | 6/16/2020 | PRIVATE (NON-BILLABLE) | $642.70 | $442.70 | $200.00 |
| 20-05211 | 02093-20 | 6/16/2020 | PRIVATE (SELF PAY) | $522.20 | $222.20 | $300.00 |
| 20-05204 | 0263-13 | 6/16/2020 | PRIVATE (SELF PAY) | $654.18 | $404.18 | $250.00 |
| 20-05264 | 3355-14 | 6/17/2020 | PRIVATE (SELF PAY) | $652.25 | $602.25 | $50.00 |
| 20-05238 | 05238-20 | 6/17/2020 | PRIVATE (SELF PAY) | $649.08 | $401.20 | $247.88 |
| 20-05258 | 05258-20 | 6/17/2020 | PRIVATE (SELF PAY) | $916.25 | $0.00 | $916.25 |
| 20-05261 | 05261-20 | 6/17/2020 | PRIVATE (SELF PAY) | $659.28 | $0.00 | $659.28 |
| 20-05250 | 3790-13 | 6/17/2020 | PRIVATE (SELF PAY) | $626.13 | $376.13 | $250.00 |
| 20-05305 | 05305-20 | 6/18/2020 | PRIVATE (SELF PAY) | $1,124.08 | $0.00 | $1,124.08 |
| 20-05289 | 1244-08 | 6/18/2020 | PRIVATE (SELF PAY) | $670.75 | $420.75 | $250.00 |
| 20-05365 | 3605-14 | 6/20/2020 | PRIVATE (SELF PAY) | $557.90 | $0.00 | $557.90 |
| 20-05369 | 3295-15 | 6/20/2020 | Deceased | $575.75 | $325.75 | $250.00 |
| 20-05411 | 09750-17 | 6/21/2020 | PRIVATE (SELF PAY) | $607.00 | $0.00 | $607.00 |
| 20-05413 | 7890-11 | 6/21/2020 | PRIVATE (SELF PAY) | $808.45 | $700.25 | $108.20 |
| 20-05388-( | 05388-01-2 | 6/21/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-05401 | 1276-04 | 6/21/2020 | PRIVATE (SELF PAY) | $706.45 | $456.45 | $250.00 |
| 20-05417 | 05220-18 | 6/22/2020 | PRIVATE (SELF PAY) | $701.35 | $477.01 | $224.34 |
| 20-05440 | 3/9/5600 | 6/22/2020 | PRIVATE (SELF PAY) | $715.38 | $0.00 | $715.38 |
| 20-05450 | 1541-11 | 6/22/2020 | PRIVATE (SELF PAY) | $527.30 | $427.30 | $100.00 |
| 20-05467 | 05467-20 | 6/23/2020 | PRIVATE (SELF PAY) | $565.55 | $265.55 | $300.00 |
| 20-05466 | 4143-10 | 6/23/2020 | PRIVATE (SELF PAY) | $658.00 | $448.10 | $209.90 |
| 20-05462 | 05462-20 | 6/23/2020 | PRIVATE (SELF PAY) | $566.83 | $0.00 | $566.83 |

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|---|---|---|---|---|---|---|
| 20-05474 | 07178-19 | 6/23/2020 | PRIVATE (SELF PAY) | $660.55 | $162.50 | $498.05 |
| 20-05454 | 688-97 | 6/23/2020 | PRIVATE (SELF PAY) | $658.00 | $0.00 | $658.00 |
| 20-05473 | 05490-19 | 6/23/2020 | PRIVATE (SELF PAY) | $678.40 | $413.40 | $265.00 |
| 20-05458 | 0377-05 | 6/23/2020 | Deceased | $649.08 | $399.08 | $250.00 |
| 20-05512 | 05512-20 | 6/24/2020 | PRIVATE (SELF PAY) | $574.48 | $496.17 | $78.31 |
| 20-05502 | 03912-17 | 6/24/2020 | PRIVATE (SELF PAY) | $550.25 | $0.00 | $550.25 |
| 20-05505 | 08419-17 | 6/24/2020 | PRIVATE (SELF PAY) | $552.80 | $302.80 | $250.00 |
| 20-05517 | 05517-20 | 6/24/2020 | PRIVATE (SELF PAY) | $1,164.88 | $0.00 | $1,164.88 |
| 20-05491 | 4778-16 | 6/24/2020 | Deceased | $808.45 | $558.45 | $250.00 |
| 20-05514 | 05514-20 | 6/24/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-05557 | 08005-19 | 6/25/2020 | PRIVATE (SELF PAY) | $665.65 | $0.00 | $665.65 |
| 20-05534 | 4797-14 | 6/25/2020 | PRIVATE (SELF PAY) | $601.25 | $519.74 | $81.51 |
| 20-05594 | 04681-17 | 6/26/2020 | PRIVATE (SELF PAY) | $735.13 | $535.13 | $200.00 |
| 20-05595 | 05595-20 | 6/26/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-05610 | 04523-20 | 6/27/2020 | PRIVATE (SELF PAY) | $720.48 | $0.00 | $720.48 |
| 20-05628 | 7890-11 | 6/27/2020 | PRIVATE (SELF PAY) | $804.63 | $696.89 | $107.74 |
| 20-05600 | 10074-19 | 6/27/2020 | PRIVATE (SELF PAY) | $561.73 | $484.79 | $76.94 |
| 20-05614 | 4753-12 | 6/27/2020 | PRIVATE (SELF PAY) | $689.88 | $471.90 | $217.98 |
| 20-05652 | 05652-20 | 6/28/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-05682 | 00324-19 | 6/29/2020 | PRIVATE (SELF PAY) | $756.18 | $486.18 | $270.00 |
| 20-05670 | 03500-19 | 6/29/2020 | Deceased | $666.93 | $401.93 | $265.00 |
| 20-05674 | 3169-01 | 6/29/2020 | PRIVATE (SELF PAY) | $566.83 | $316.83 | $250.00 |
| 20-05697 | 06326-19 | 6/30/2020 | PRIVATE (SELF PAY) | $565.55 | $0.00 | $565.55 |
| 20-05744 | 10404-18 | 7/1/2020 | PRIVATE (SELF PAY) | $909.88 | $0.00 | $909.88 |
| 20-05738 | 4221-13 | 7/1/2020 | PRIVATE (SELF PAY) | $659.28 | $618.28 | $41.00 |
| 20-05758 | 05758-20 | 7/2/2020 | PRIVATE (SELF PAY) | $575.75 | $0.00 | $575.75 |
| 20-05783 | 6063-07 | 7/3/2020 | PRIVATE (SELF PAY) | $563.00 | $486.06 | $76.94 |
| 20-05781 | 10074-19 | 7/3/2020 | PRIVATE (SELF PAY) | $650.35 | $561.66 | $88.69 |
| 20-05791 | 05791-20 | 7/3/2020 | PRIVATE (SELF PAY) | $677.13 | $0.00 | $677.13 |
| 20-05788 | 00768-19 | 7/3/2020 | PRIVATE (SELF PAY) | $619.10 | $0.00 | $619.10 |
| 20-05839 | 9370-15 | 7/4/2020 | PRIVATE (SELF PAY) | $687.33 | $0.00 | $687.33 |
| 20-05826 | 00330-17 | 7/4/2020 | PRIVATE (SELF PAY) | $844.15 | $731.68 | $112.47 |
| 20-05834 | 01408-18 | 7/4/2020 | PRIVATE (SELF PAY) | $677.13 | $0.00 | $677.13 |
| 20-05872-( | 05872-20-( | 7/5/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-05867 | 688-97 | 7/5/2020 | PRIVATE (SELF PAY) | $565.55 | $0.00 | $565.55 |
| 20-05887 | 9540-09 | 7/5/2020 | PRIVATE (SELF PAY) | $651.63 | $386.63 | $265.00 |
| 20-05905 | 05905-20 | 7/6/2020 | PRIVATE (SELF PAY) | $765.10 | $500.10 | $265.00 |
| 20-05895 | 06823-17 | 7/6/2020 | PRIVATE (SELF PAY) | $607.00 | $0.00 | $607.00 |
| 20-05902 | 05902-20 | 7/6/2020 | PRIVATE (SELF PAY) | $615.93 | $0.00 | $615.93 |
| 20-05909 | 4797-14 | 7/6/2020 | PRIVATE (SELF PAY) | $594.88 | $514.13 | $80.75 |
| 20-05940 | 05940-20 | 7/7/2020 | PRIVATE (SELF PAY) | $619.10 | $0.00 | $619.10 |
| 20-05922 | 01082-19 | 7/7/2020 | PRIVATE (SELF PAY) | $659.28 | $409.28 | $250.00 |
| 20-05926 | 5286-12 | 7/7/2020 | PRIVATE (SELF PAY) | $621.65 | $267.44 | $354.21 |
| 20-05933 | 4/7/4585 | 7/7/2020 | Deceased | $647.80 | $397.80 | $250.00 |

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| 20-05985 | 215-98 | 7/8/2020 | PRIVATE (SELF PAY) | $554.08 | $289.08 | $265.00 |
| 20-05955 | 05955-20 | 7/8/2020 | PRIVATE (SELF PAY) | $863.28 | $0.00 | $863.28 |
| 20-05987 | 05987-20 | 7/8/2020 | PRIVATE (SELF PAY) | $542.60 | $0.00 | $542.60 |
| 20-05978 | 05978-20 | 7/8/2020 | PRIVATE (SELF PAY) | $614.65 | $0.00 | $614.65 |
| 20-05956 | 05307-20 | 7/8/2020 | PRIVATE (SELF PAY) | $136.00 | $108.80 | $27.20 |
| 20-05954 | 3764-06 | 7/8/2020 | PRIVATE (SELF PAY) | $666.93 | $575.65 | $91.28 |
| 20-06010 | 4888-14 | 7/9/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-06005 | 9592-16 | 7/9/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-06009 | 06009-20 | 7/9/2020 | PRIVATE (SELF PAY) | $689.88 | $0.00 | $689.88 |
| 20-06042 | 06042-20 | 7/10/2020 | PRIVATE (SELF PAY) | $728.13 | $503.13 | $225.00 |
| 20-06022 | 06022-20 | 7/10/2020 | PRIVATE (SELF PAY) | $582.13 | $282.13 | $300.00 |
| 20-06074 | 1413-91 | 7/11/2020 | PRIVATE (SELF PAY) | $641.43 | $553.20 | $88.23 |
| 20-06077 | 06077-20 | 7/11/2020 | PRIVATE (SELF PAY) | $792.50 | $742.50 | $50.00 |
| 20-06071 | 1887-13 | 7/11/2020 | PRIVATE (SELF PAY) | $556.63 | $291.63 | $265.00 |
| 20-06106 | 1730-06 | 7/12/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-06088 | 05555-19 | 7/12/2020 | PRIVATE (SELF PAY) | $702.63 | $448.68 | $253.95 |
| 20-06101 | 1232-06 | 7/12/2020 | PRIVATE (SELF PAY) | $631.85 | $366.85 | $265.00 |
| 20-06079 | 06079-20 | 7/12/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-06090 | 06090-20 | 7/12/2020 | PRIVATE (SELF PAY) | $555.35 | $0.00 | $555.35 |
| 20-06100 | 1887-13 | 7/12/2020 | PRIVATE (SELF PAY) | $559.18 | $294.18 | $265.00 |
| 20-06135 | 04250-19 | 7/13/2020 | PRIVATE (SELF PAY) | $607.63 | $525.36 | $82.27 |
| 20-06125 | 5037-15 | 7/13/2020 | PRIVATE (SELF PAY) | $762.55 | $512.55 | $250.00 |
| 20-06123 | 4797-14 | 7/13/2020 | PRIVATE (SELF PAY) | $601.25 | $519.74 | $81.51 |
| 20-06195 | 06195-20 | 7/14/2020 | PRIVATE (SELF PAY) | $560.45 | $0.00 | $560.45 |
| 20-06185 | 5286-12 | 7/14/2020 | PRIVATE (SELF PAY) | $616.55 | $262.34 | $354.21 |
| 20-06218 | 06218-20 | 7/15/2020 | PRIVATE (SELF PAY) | $818.65 | $0.00 | $818.65 |
| 20-06214 | 8136-16 | 7/15/2020 | Deceased | $642.70 | $0.00 | $642.70 |
| 20-06251 | 06251-20 | 7/17/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-06278 | 2602-02 | 7/17/2020 | Deceased | $635.68 | $360.68 | $275.00 |
| 20-06282 | 06282-20 | 7/17/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-06275 | 06275-20 | 7/17/2020 | PRIVATE (SELF PAY) | $710.28 | $635.28 | $75.00 |
| 20-06267 | 06267-20 | 7/17/2020 | PRIVATE (SELF PAY) | $622.30 | $443.65 | $178.65 |
| 20-06311 | 1993-13 | 7/18/2020 | PRIVATE (SELF PAY) | $556.63 | $481.63 | $75.00 |
| 20-06294 | 6063-07 | 7/18/2020 | PRIVATE (SELF PAY) | $563.00 | $486.06 | $76.94 |
| 20-06304-( | 06304-20-( | 7/18/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-06295 | 7437-15 | 7/18/2020 | PRIVATE (SELF PAY) | $626.13 | $376.13 | $250.00 |
| 20-06300 | 6155-09 | 7/18/2020 | PRIVATE (SELF PAY) | $568.10 | $0.00 | $568.10 |
| 20-06334 | 06334-20 | 7/19/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-06347 | 957-91 | 7/19/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-06372 | 06372-20 | 7/20/2020 | PRIVATE (SELF PAY) | $556.63 | $306.63 | $250.00 |
| 20-06378 | 3778-07 | 7/20/2020 | PRIVATE (SELF PAY) | $136.00 | $108.80 | $27.20 |
| 20-06360 | 05307-20 | 7/20/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-06373 | 7807-10 | 7/20/2020 | PRIVATE (SELF PAY) | $560.45 | $295.45 | $265.00 |
| 20-06394 | 06394-20 | 7/21/2020 | Deceased | $716.65 | $466.65 | $250.00 |

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| 20-06387 | 03420-17 | 7/21/2020 | PRIVATE (SELF PAY) | $559.18 | $309.18 | $250.00 |
| 20-06404 | 06404-20 | 7/21/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-06441 | 06394-20 | 7/22/2020 | Deceased | $698.80 | $448.80 | $250.00 |
| 20-06424 | 2602-02 | 7/22/2020 | Deceased | $639.50 | $364.50 | $275.00 |
| 20-06452 | 06452-20 | 7/23/2020 | PRIVATE (SELF PAY) | $660.55 | $395.55 | $265.00 |
| 20-06471 | 06471-20 | 7/23/2020 | PRIVATE (SELF PAY) | $640.15 | $512.12 | $128.03 |
| 20-06482-( | 06482-20-( | 7/24/2020 | PRIVATE (SELF PAY) | $831.40 | $0.00 | $831.40 |
| 20-06498 | 09043-19 | 7/24/2020 | PRIVATE (SELF PAY) | $547.70 | $472.59 | $75.11 |
| 20-06506 | 06506-20 | 7/24/2020 | PRIVATE (SELF PAY) | $563.00 | $263.67 | $299.33 |
| 20-06520 | 5286-12 | 7/25/2020 | PRIVATE (SELF PAY) | $615.28 | $261.07 | $354.21 |
| 20-06511-( | 1541-11 | 7/25/2020 | PRIVATE (SELF PAY) | $526.03 | $426.03 | $100.00 |
| 20-06511 | 06511-20 | 7/25/2020 | PRIVATE (SELF PAY) | $136.00 | $36.00 | $100.00 |
| 20-06519 | 06519-20 | 7/25/2020 | PRIVATE (SELF PAY) | $517.10 | $0.00 | $517.10 |
| 20-06553 | 06553-20 | 7/26/2020 | PRIVATE (SELF PAY) | $668.20 | $0.00 | $668.20 |
| 20-06583 | 09043-19 | 7/27/2020 | PRIVATE (SELF PAY) | $550.25 | $474.84 | $75.41 |
| 20-06607 | 7890-11 | 7/28/2020 | PRIVATE (SELF PAY) | $798.25 | $0.00 | $798.25 |
| 20-06594 | 1413-91 | 7/28/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-06596 | 1413-91 | 7/28/2020 | PRIVATE (SELF PAY) | $602.53 | $520.87 | $81.66 |
| 20-06610 | 3284-11 | 7/28/2020 | PRIVATE (SELF PAY) | $665.65 | $415.65 | $250.00 |
| 20-06616-( | 06616-20 | 7/28/2020 | PRIVATE (SELF PAY) | $761.90 | $0.00 | $761.90 |
| 20-06633 | 06633-20 | 7/29/2020 | PRIVATE (SELF PAY) | $687.33 | $0.00 | $687.33 |
| 20-06679 | 06679-20 | 7/29/2020 | PRIVATE (SELF PAY) | $614.65 | $0.00 | $614.65 |
| 20-06644 | 06372-20 | 7/29/2020 | PRIVATE (SELF PAY) | $556.63 | $306.63 | $250.00 |
| 20-06672 | 10237-19 | 7/29/2020 | PRIVATE (SELF PAY) | $664.38 | $414.38 | $250.00 |
| 20-06692 | 06692-20 | 7/29/2020 | PRIVATE (SELF PAY) | $658.00 | $0.00 | $658.00 |
| 20-06645 | 1413-91 | 7/29/2020 | PRIVATE (SELF PAY) | $615.28 | $532.10 | $83.18 |
| 20-06685 | 5461-11 | 7/29/2020 | PRIVATE (SELF PAY) | $673.30 | $0.00 | $673.30 |
| 20-06706 | 06706-20 | 7/30/2020 | PRIVATE (SELF PAY) | $550.25 | $285.25 | $265.00 |
| 20-06708-( | 06708-20 | 7/30/2020 | PRIVATE (SELF PAY) | $594.88 | $503.95 | $90.93 |
| 20-06700 | 8824-15 | 7/30/2020 | Deceased | $548.98 | $298.98 | $250.00 |
| 20-06704 | 06704-20 | 7/30/2020 | PRIVATE (SELF PAY) | $641.43 | $0.00 | $641.43 |
| 20-06754 | 06754-20 | 7/31/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-06736 | 6626-15 | 7/31/2020 | Deceased | $698.80 | $323.80 | $375.00 |
| 20-06734 | 06734-20 | 7/31/2020 | PRIVATE (SELF PAY) | $517.10 | $0.00 | $517.10 |
| 20-06781 | 06781-20 | 8/1/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-06763 | 06763-20 | 8/1/2020 | PRIVATE (SELF PAY) | $661.83 | $0.00 | $661.83 |
| 20-06789 | 06789-20 | 8/2/2020 | PRIVATE (SELF PAY) | $551.53 | $368.63 | $182.90 |
| 20-06838-( | 06838-20-( | 8/3/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-06856 | 677-99 | 8/4/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-06867 | 06867-20 | 8/4/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-06909 | 06909-20 | 8/5/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-06907 | 06907-20 | 8/5/2020 | PRIVATE (SELF PAY) | $631.85 | $546.68 | $85.17 |
| 20-06901 | 06901-20 | 8/5/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-06943 | 06943-20 | 8/6/2020 | PRIVATE (SELF PAY) | $675.85 | $0.00 | $675.85 |

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| 20-06913 | 06913-20 | 8/6/2020 | PRIVATE (SELF PAY) | $582.13 | $0.00 | $582.13 |
| 20-06918 | 3/8/2193 | 8/6/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-06936 | 07080-19 | 8/6/2020 | PRIVATE (SELF PAY) | $537.50 | $287.50 | $250.00 |
| 20-06939 | 7807-10 | 8/6/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-06950 | 07019-18 | 8/7/2020 | Deceased | $655.45 | $565.54 | $89.91 |
| 20-06986 | 08202-18 | 8/8/2020 | PRIVATE (SELF PAY) | $833.95 | $568.95 | $265.00 |
| 20-06983 | 03732-19 | 8/8/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-06999 | 8133-15 | 8/8/2020 | PRIVATE (SELF PAY) | $654.18 | $564.42 | $89.76 |
| 20-06990 | 9984-16 | 8/8/2020 | PRIVATE (SELF PAY) | $139.50 | $67.75 | $71.75 |
| 20-06978 | 7807-10 | 8/8/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-07017 | 06738-20-( | 8/9/2020 | PRIVATE (SELF PAY) | $670.75 | $579.01 | $91.74 |
| 20-07064 | 07064-20 | 8/10/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-07039 | 07039-20 | 8/10/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-07057 | 6626-15 | 8/10/2020 | Deceased | $603.80 | $249.59 | $354.21 |
| 20-07042 | 5086-11 | 8/10/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-07050 | 07050-20 | 8/10/2020 | PRIVATE (SELF PAY) | $540.05 | $432.00 | $108.05 |
| 20-07056 | 07056-20 | 8/10/2020 | PRIVATE (SELF PAY) | $660.55 | $0.00 | $660.55 |
| 20-07052 | 00038-18 | 8/10/2020 | Deceased | $691.15 | $391.15 | $300.00 |
| 20-07041 | 7807-10 | 8/10/2020 | PRIVATE (SELF PAY) | $650.35 | $385.35 | $265.00 |
| 20-07104 | 2357-16 | 8/12/2020 | PRIVATE (SELF PAY) | $905.35 | $627.17 | $278.18 |
| 20-07107 | 07107-20 | 8/12/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-07127 | 07127-20 | 8/12/2020 | PRIVATE (SELF PAY) | $637.60 | $372.60 | $265.00 |
| 20-07133 | 07133-20 | 8/12/2020 | PRIVATE (SELF PAY) | $626.75 | $0.00 | $626.75 |
| 20-07138 | 07138-20 | 8/13/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-07149 | 05361-19 | 8/13/2020 | PRIVATE (SELF PAY) | $591.05 | $554.84 | $36.21 |
| 20-07192 | 5088-16 | 8/14/2020 | PRIVATE (SELF PAY) | $136.00 | $14.28 | $121.72 |
| 20-07167 | 07167-20 | 8/14/2020 | Deceased | $661.83 | $551.83 | $110.00 |
| 20-07163 | 8463-14 | 8/14/2020 | PRIVATE (SELF PAY) | $665.65 | $415.65 | $250.00 |
| 20-07174 | 5531-10 | 8/14/2020 | PRIVATE (SELF PAY) | $678.40 | $648.40 | $30.00 |
| 20-07201 | 07201-20 | 8/15/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-07217 | 5088-16 | 8/16/2020 | PRIVATE (SELF PAY) | $136.00 | $14.28 | $121.72 |
| 20-07242 | 5088-16 | 8/16/2020 | PRIVATE (SELF PAY) | $985.68 | $0.00 | $985.68 |
| 20-07235 | 06706-20 | 8/16/2020 | PRIVATE (SELF PAY) | $550.25 | $285.25 | $265.00 |
| 20-07221 | 1030-96 | 8/16/2020 | Deceased | $575.75 | $325.75 | $250.00 |
| 20-07251 | 07251-20 | 8/16/2020 | PRIVATE (SELF PAY) | $678.40 | $494.00 | $184.40 |
| 20-07275 | 07275-20 | 8/17/2020 | PRIVATE (SELF PAY) | $613.38 | $0.00 | $613.38 |
| 20-07303 | 215-98 | 8/18/2020 | PRIVATE (SELF PAY) | $560.45 | $295.45 | $265.00 |
| 20-07325 | 00927-20 | 8/18/2020 | PRIVATE (SELF PAY) | $833.30 | $724.06 | $109.24 |
| 20-07319 | 08602-18 | 8/18/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-07320 | 09147-18 | 8/18/2020 | Deceased | $641.43 | $553.20 | $88.23 |
| 20-07356 | 5014-12 | 8/19/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-07369 | 07369-20 | 8/19/2020 | PRIVATE (SELF PAY) | $658.00 | $0.00 | $658.00 |
| 20-07384 | 07384-20 | 8/20/2020 | PRIVATE (SELF PAY) | $570.65 | $456.52 | $114.13 |
| 20-07378 | 07378-20 | 8/20/2020 | PRIVATE (SELF PAY) | $573.20 | $515.88 | $57.32 |

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|---|---|---|---|---|---|---|
| 20-07385 | 07385-20 | 8/20/2020 | PRIVATE (SELF PAY) | $702.63 | $652.63 | $50.00 |
| 20-07401 | 02844-19 | 8/20/2020 | PRIVATE (SELF PAY) | $666.93 | $416.93 | $250.00 |
| 20-07426 | 2/9/6456 | 8/21/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-07451 | 06706-20 | 8/22/2020 | PRIVATE (SELF PAY) | $550.25 | $285.25 | $265.00 |
| 20-07437 | 07437-20 | 8/22/2020 | PRIVATE (SELF PAY) | $728.13 | $0.00 | $728.13 |
| 20-07449 | 07449-20 | 8/22/2020 | PRIVATE (SELF PAY) | $607.63 | $0.00 | $607.63 |
| 20-07474 | 07474-20 | 8/23/2020 | PRIVATE (SELF PAY) | $656.73 | $0.00 | $656.73 |
| 20-07498 | 0146-16 | 8/24/2020 | PRIVATE (SELF PAY) | $900.25 | $781.08 | $119.17 |
| 20-07483 | 07483-20 | 8/24/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-07489 | 0874-04 | 8/24/2020 | PRIVATE (SELF PAY) | $666.93 | $533.54 | $133.39 |
| 20-07496 | 1313-00 | 8/24/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-07488 | 07488-20 | 8/24/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-07528 | 2357-16 | 8/25/2020 | PRIVATE (SELF PAY) | $946.15 | $821.49 | $124.66 |
| 20-07514 | 06706-20 | 8/25/2020 | PRIVATE (SELF PAY) | $557.90 | $292.90 | $265.00 |
| 20-07513 | 07513-20 | 8/25/2020 | PRIVATE (SELF PAY) | $654.18 | $579.18 | $75.00 |
| 20-07508 | 1887-13 | 8/25/2020 | PRIVATE (SELF PAY) | $557.90 | $292.90 | $265.00 |
| 20-07511 | 07511-20 | 8/25/2020 | PRIVATE (SELF PAY) | $692.43 | $427.43 | $265.00 |
| 20-07551 | 07908-17 | 8/26/2020 | PRIVATE (SELF PAY) | $682.23 | $589.12 | $93.11 |
| 20-07559 | 07559-20 | 8/27/2020 | PRIVATE (SELF PAY) | $555.35 | $373.94 | $181.41 |
| 20-07567 | 07567-20 | 8/27/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-07573 | 07573-20 | 8/27/2020 | PRIVATE (SELF PAY) | $703.90 | $562.41 | $141.49 |
| 20-07572 | 07572-20 | 8/27/2020 | PRIVATE (NON-BILLABLE) | $691.15 | $0.00 | $691.15 |
| 20-07595 | 2245-12 | 8/27/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-07620 | 8488-10 | 8/28/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-07627 | 07627-20 | 8/28/2020 | PRIVATE (SELF PAY) | $626.75 | $0.00 | $626.75 |
| 20-07675 | 2337-12 | 8/30/2020 | PRIVATE (SELF PAY) | $629.30 | $0.00 | $629.30 |
| 20-07666 | 07666-20 | 8/30/2020 | PRIVATE (SELF PAY) | $616.55 | $0.00 | $616.55 |
| 20-07652 | 06706-20 | 8/30/2020 | PRIVATE (SELF PAY) | $551.53 | $286.53 | $265.00 |
| 20-07681 | 01082-19 | 8/30/2020 | PRIVATE (SELF PAY) | $647.80 | $195.00 | $452.80 |
| 20-07677 | 07677-20 | 8/30/2020 | Deceased | $136.00 | $0.00 | $136.00 |
| 20-07670 | 07670-20 | 8/30/2020 | PRIVATE (SELF PAY) | $610.18 | $0.00 | $610.18 |
| 20-07654 | 07654-20 | 8/30/2020 | PRIVATE (SELF PAY) | $582.13 | $532.13 | $50.00 |
| 20-07664 | 02610-18 | 8/30/2020 | PRIVATE (SELF PAY) | $582.13 | $0.00 | $582.13 |
| 20-07674 | 1607-06 | 8/30/2020 | Deceased | $768.93 | $665.46 | $103.47 |
| 20-07651 | 03793-18 | 8/30/2020 | PRIVATE (SELF PAY) | $568.10 | $318.10 | $250.00 |
| 20-07709 | 8409-16 | 8/31/2020 | PRIVATE (SELF PAY) | $582.13 | $0.00 | $582.13 |
| 20-07699 | 5086-11 | 8/31/2020 | PRIVATE (SELF PAY) | $592.33 | $327.33 | $265.00 |
| 20-07721 | 01240-18 | 9/1/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-07736 | 02844-19 | 9/1/2020 | PRIVATE (SELF PAY) | $651.63 | $401.63 | $250.00 |
| 20-07730 | 07730-20 | 9/1/2020 | PRIVATE (SELF PAY) | $564.28 | $487.19 | $77.09 |
| 20-07747 | 07654-20 | 9/2/2020 | PRIVATE (SELF PAY) | $603.80 | $551.25 | $52.55 |
| 20-07806 | 04165-19 | 9/4/2020 | PRIVATE (SELF PAY) | $679.68 | $429.68 | $250.00 |
| 20-07794 | 9107-09 | 9/4/2020 | PRIVATE (NON-BILLABLE) | $635.05 | $0.00 | $635.05 |
| 20-07791 | 00818-19 | 9/4/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |

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| 20-07796 | 07477-19 | 9/4/2020 | PRIVATE (SELF PAY) | $632.50 | $0.00 | $632.50 |
| 20-07807 | 07807-20 | 9/4/2020 | PRIVATE (SELF PAY) | $557.90 | $0.00 | $557.90 |
| 20-07860 | 2357-16 | 9/6/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-07867 | 3596-08 | 9/6/2020 | Deceased | $570.65 | $492.80 | $77.85 |
| 20-07856 | 07856-20 | 9/6/2020 | PRIVATE (SELF PAY) | $605.08 | $355.08 | $250.00 |
| 20-07884 | 3419-12 | 9/7/2020 | PRIVATE (SELF PAY) | $702.63 | $687.01 | $15.62 |
| 20-07890 | 06706-20 | 9/7/2020 | PRIVATE (SELF PAY) | $550.25 | $285.25 | $265.00 |
| 20-07904 | 06738-20-( | 9/7/2020 | PRIVATE (SELF PAY) | $661.83 | $571.16 | $90.67 |
| 20-07918 | 9704-10 | 9/8/2020 | PRIVATE (SELF PAY) | $665.65 | $400.65 | $265.00 |
| 20-07920 | 02844-19 | 9/8/2020 | PRIVATE (SELF PAY) | $646.53 | $396.53 | $250.00 |
| 20-07921 | 07921-20 | 9/8/2020 | PRIVATE (SELF PAY) | $964.00 | $0.00 | $964.00 |
| 20-07926 | 1887-13 | 9/8/2020 | PRIVATE (SELF PAY) | $559.18 | $294.18 | $265.00 |
| 20-07957 | 9704-10 | 9/9/2020 | PRIVATE (SELF PAY) | $665.65 | $400.65 | $265.00 |
| 20-07953 | 07953-20 | 9/9/2020 | PRIVATE (SELF PAY) | $520.93 | $270.93 | $250.00 |
| 20-07949 | 3587-13 | 9/9/2020 | PRIVATE (SELF PAY) | $599.98 | $509.98 | $90.00 |
| 20-07969 | 07969-20 | 9/10/2020 | PRIVATE (SELF PAY) | $564.28 | $314.28 | $250.00 |
| 20-07987 | 07987-20 | 9/10/2020 | Deceased | $554.08 | $199.87 | $354.21 |
| 20-07984 | 01003-20 | 9/10/2020 | PRIVATE (SELF PAY) | $556.63 | $445.31 | $111.32 |
| 20-07988 | 07988-20 | 9/10/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-07989 | 07989-20 | 9/10/2020 | PRIVATE (SELF PAY) | $660.55 | $410.55 | $250.00 |
| 20-07999 | 9704-10 | 9/11/2020 | PRIVATE (SELF PAY) | $569.38 | $304.38 | $265.00 |
| 20-07996 | 07019-18 | 9/11/2020 | Deceased | $136.00 | $0.00 | $136.00 |
| 20-08032 | 08032-20 | 9/12/2020 | PRIVATE (SELF PAY) | $682.23 | $0.00 | $682.23 |
| 20-08034 | 02185-19 | 9/12/2020 | Deceased | $805.90 | $698.01 | $107.89 |
| 20-08047 | 08047-20 | 9/12/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-08051 | 08051-20 | 9/12/2020 | PRIVATE (SELF PAY) | $656.73 | $0.00 | $656.73 |
| 20-08071 | 9036-09 | 9/13/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-08062 | 10074-19 | 9/13/2020 | PRIVATE (SELF PAY) | $650.35 | $561.66 | $88.69 |
| 20-08054 | 1541-11 | 9/13/2020 | PRIVATE (SELF PAY) | $643.98 | $543.98 | $100.00 |
| 20-08063 | 08063-20 | 9/13/2020 | Deceased | $691.15 | $616.15 | $75.00 |
| 20-08055 | 08055-20 | 9/13/2020 | PRIVATE (SELF PAY) | $703.90 | $0.00 | $703.90 |
| 20-08098 | 00155-18 | 9/14/2020 | PRIVATE (SELF PAY) | $679.68 | $429.68 | $250.00 |
| 20-08101 | 08101-20 | 9/14/2020 | PRIVATE (SELF PAY) | $624.20 | $0.00 | $624.20 |
| 20-08091 | 08091-20 | 9/14/2020 | PRIVATE (SELF PAY) | $709.00 | $612.69 | $96.31 |
| 20-08109 | 08109-20 | 9/15/2020 | PRIVATE (SELF PAY) | $626.75 | $542.19 | $84.56 |
| 20-08114 | 08114-20 | 9/15/2020 | PRIVATE (SELF PAY) | $769.55 | $719.55 | $50.00 |
| 20-08120 | 0709-09 | 9/15/2020 | Deceased | $531.13 | $281.13 | $250.00 |
| 20-08137 | 08137-20 | 9/16/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-08165 | 08165-20 | 9/16/2020 | PRIVATE (SELF PAY) | $556.63 | $0.00 | $556.63 |
| 20-08170 | 08170-20 | 9/16/2020 | PRIVATE (SELF PAY) | $696.25 | $446.25 | $250.00 |
| 20-08136 | 08136-20 | 9/16/2020 | PRIVATE (SELF PAY) | $588.50 | $0.00 | $588.50 |
| 20-08195 | 04290-19 | 9/17/2020 | Deceased | $666.93 | $575.65 | $91.28 |
| 20-08191 | 04764-17 | 9/17/2020 | PRIVATE (SELF PAY) | $637.60 | $549.82 | $87.78 |
| 20-08189 | 2364-99 | 9/17/2020 | PRIVATE (SELF PAY) | $774.03 | $524.03 | $250.00 |

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| 20-08177 | 08177-20 | 9/17/2020 | PRIVATE (SELF PAY) | $569.38 | $319.38 | $250.00 |
| 20-08222 | 9704-10 | 9/18/2020 | PRIVATE (SELF PAY) | $668.20 | $403.20 | $265.00 |
| 20-08236 | 08236-20 | 9/18/2020 | PRIVATE (SELF PAY) | $606.35 | $524.23 | $82.12 |
| 20-08207 | 08207-20 | 9/18/2020 | PRIVATE (SELF PAY) | $932.13 | $0.00 | $932.13 |
| 20-08208 | 00038-18 | 9/18/2020 | Deceased | $136.00 | $0.00 | $136.00 |
| 20-08258 | 08258-20 | 9/19/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-08257 | 3131-12 | 9/19/2020 | PRIVATE (SELF PAY) | $559.65 | $128.86 | $430.79 |
| 20-08256 | 09964-19 | 9/19/2020 | PRIVATE (SELF PAY) | $575.75 | $525.75 | $50.00 |
| 20-08262 | 08262-20 | 9/20/2020 | Deceased | $643.98 | $555.44 | $88.54 |
| 20-08287 | 8115-14 | 9/20/2020 | PRIVATE (SELF PAY) | $599.98 | $349.98 | $250.00 |
| 20-08267 | 08267-20 | 9/20/2020 | PRIVATE (SELF PAY) | $907.58 | $53.50 | $854.08 |
| 20-08292 | 5086-11 | 9/21/2020 | PRIVATE (SELF PAY) | $689.88 | $424.88 | $265.00 |
| 20-08308 | 08308-20 | 9/21/2020 | PRIVATE (SELF PAY) | $596.15 | $515.25 | $80.90 |
| 20-08340-( | 08340-20-( | 9/22/2020 | PRIVATE (SELF PAY) | $839.05 | $0.00 | $839.05 |
| 20-08330 | 03041-20 | 9/22/2020 | PRIVATE (SELF PAY) | $692.43 | $597.64 | $94.79 |
| 20-08331 | 3596-08 | 9/22/2020 | Deceased | $515.83 | $444.53 | $71.30 |
| 20-08327 | 02987-18 | 9/22/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-08334 | 08334-20 | 9/22/2020 | PRIVATE (SELF PAY) | $563.00 | $513.00 | $50.00 |
| 20-08385 | 3361-01 | 9/23/2020 | PRIVATE (SELF PAY) | $570.65 | $0.00 | $570.65 |
| 20-08376 | 08376-20 | 9/23/2020 | PRIVATE (SELF PAY) | $677.13 | $460.59 | $216.54 |
| 20-08358 | 08358-20 | 9/23/2020 | PRIVATE (SELF PAY) | $636.33 | $386.33 | $250.00 |
| 20-08381 | 08381-20 | 9/23/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-08370 | 08370-20 | 9/23/2020 | PRIVATE (SELF PAY) | $542.60 | $302.60 | $240.00 |
| 20-08395 | 1718-12 | 9/24/2020 | PRIVATE (SELF PAY) | $537.50 | $463.61 | $73.89 |
| 20-08424 | 08424-20 | 9/25/2020 | PRIVATE (SELF PAY) | $578.30 | $0.00 | $578.30 |
| 20-08429 | 5286-12 | 9/25/2020 | PRIVATE (SELF PAY) | $617.83 | $263.62 | $354.21 |
| 20-08422 | 5626-11 | 9/25/2020 | Deceased | $136.00 | $0.00 | $136.00 |
| 20-08419 | 08419-20 | 9/25/2020 | PRIVATE (SELF PAY) | $548.98 | $194.77 | $354.21 |
| 20-08469 | 08469-20 | 9/26/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-08446 | 1123-04 | 9/26/2020 | Deceased | $594.88 | $514.13 | $80.75 |
| 20-08449 | 08449-20 | 9/26/2020 | PRIVATE (SELF PAY) | $563.00 | $0.00 | $563.00 |
| 20-08454 | 08454-20 | 9/26/2020 | PRIVATE (SELF PAY) | $659.28 | $0.00 | $659.28 |
| 20-08458 | 08458-20 | 9/26/2020 | PRIVATE (SELF PAY) | $597.43 | $347.43 | $250.00 |
| 20-08495 | 06563-18 | 9/27/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-08478 | 1014-97 | 9/27/2020 | PRIVATE (SELF PAY) | $564.28 | $512.19 | $52.09 |
| 20-08511 | 7533-12 | 9/28/2020 | PRIVATE (SELF PAY) | $545.15 | $470.35 | $74.80 |
| 20-08520 | 08520-20 | 9/28/2020 | PRIVATE (SELF PAY) | $551.53 | $301.53 | $250.00 |
| 20-08513 | 2671-98 | 9/28/2020 | PRIVATE (SELF PAY) | $614.00 | $491.20 | $122.80 |
| 20-08537 | 03869-20 | 9/29/2020 | PRIVATE (SELF PAY) | $675.85 | $410.85 | $265.00 |
| 20-08538 | 05369-18 | 9/29/2020 | PRIVATE (SELF PAY) | $652.90 | $0.00 | $652.90 |
| 20-08543 | 08543-20 | 9/29/2020 | PRIVATE (SELF PAY) | $543.88 | $513.88 | $30.00 |
| 20-08529 | 08529-20 | 9/29/2020 | PRIVATE (SELF PAY) | $582.13 | $317.13 | $265.00 |
| 20-08582 | 08679-17 | 9/30/2020 | PRIVATE (SELF PAY) | $670.75 | $503.06 | $167.69 |
| 20-08566 | 03410-17 | 9/30/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |

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| 20-08560 | 4888-14 | 9/30/2020 | PRIVATE (SELF PAY) | $663.10 | $398.10 | $265.00 |
| 20-08616 | 08448-20 | 10/1/2020 | PRIVATE (SELF PAY) | $689.88 | $0.00 | $689.88 |
| 20-08603 | 08603-20 | 10/1/2020 | PRIVATE (SELF PAY) | $610.18 | $0.00 | $610.18 |
| 20-08648 | 08648-20 | 10/2/2020 | PRIVATE (SELF PAY) | $594.88 | $0.00 | $594.88 |
| 20-08632 | 08632-20 | 10/2/2020 | PRIVATE (SELF PAY) | $664.38 | $464.38 | $200.00 |
| 20-08647 | 08647-20 | 10/2/2020 | PRIVATE (SELF PAY) | $556.63 | $480.46 | $76.17 |
| 20-08631 | 2150-07 | 10/2/2020 | PRIVATE (SELF PAY) | $659.28 | $568.91 | $90.37 |
| 20-08672 | 02078-17 | 10/3/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-08666 | 02232-19 | 10/3/2020 | PRIVATE (SELF PAY) | $673.30 | $423.30 | $250.00 |
| 20-08668 | 2485-16 | 10/3/2020 | PRIVATE (SELF PAY) | $564.28 | $487.19 | $77.09 |
| 20-08694 | 07969-20 | 10/4/2020 | PRIVATE (SELF PAY) | $563.00 | $313.00 | $250.00 |
| 20-08702 | 4059-15 | 10/4/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-08678 | 7431-15 | 10/4/2020 | PRIVATE (SELF PAY) | $591.05 | $0.00 | $591.05 |
| 20-08683 | 3663-15 | 10/4/2020 | PRIVATE (SELF PAY) | $858.80 | $0.00 | $858.80 |
| 20-08698 | 07852-19 | 10/4/2020 | PRIVATE (SELF PAY) | $584.68 | $0.00 | $584.68 |
| 20-08721 | 4269-15 | 10/5/2020 | PRIVATE (SELF PAY) | $636.33 | $261.33 | $375.00 |
| 20-08710 | 08710-20 | 10/5/2020 | PRIVATE (SELF PAY) | $887.50 | $787.50 | $100.00 |
| 20-08762 | 1803-07 | 10/6/2020 | PRIVATE (SELF PAY) | $876.03 | $626.03 | $250.00 |
| 20-08754 | 00648-19 | 10/6/2020 | PRIVATE (SELF PAY) | $589.78 | $509.64 | $80.14 |
| 20-08737 | 4888-14 | 10/6/2020 | PRIVATE (SELF PAY) | $689.88 | $424.88 | $265.00 |
| 20-08770 | 08770-20 | 10/6/2020 | PRIVATE (SELF PAY) | $634.40 | $434.40 | $200.00 |
| 20-08730 | 08730-20 | 10/6/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-08741 | 08730-20 | 10/6/2020 | PRIVATE (SELF PAY) | $615.28 | $532.10 | $83.18 |
| 20-08747 | 9426-15 | 10/6/2020 | PRIVATE (SELF PAY) | $734.50 | $634.50 | $100.00 |
| 20-08739 | 08739-20 | 10/6/2020 | PRIVATE (SELF PAY) | $691.15 | $596.97 | $94.18 |
| 20-08764 | 08764-20 | 10/6/2020 | PRIVATE (SELF PAY) | $564.28 | $489.28 | $75.00 |
| 20-08767 | 08767-20 | 10/6/2020 | PRIVATE (SELF PAY) | $691.15 | $0.00 | $691.15 |
| 20-08819 | 08819-20 | 10/8/2020 | PRIVATE (SELF PAY) | $614.00 | $0.00 | $614.00 |
| 20-08835 | 1014-97 | 10/8/2020 | PRIVATE (SELF PAY) | $565.55 | $513.31 | $52.24 |
| 20-08862 | 4751-06 | 10/9/2020 | PRIVATE (SELF PAY) | $683.50 | $583.50 | $100.00 |
| 20-08886 | 08886-20 | 10/10/2020 | PRIVATE (SELF PAY) | $642.70 | $592.70 | $50.00 |
| 20-08890 | 08890-20 | 10/10/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-08877 | 08877-20 | 10/10/2020 | PRIVATE (SELF PAY) | $552.80 | $477.08 | $75.72 |
| 20-08885 | 08885-20 | 10/10/2020 | PRIVATE (SELF PAY) | $136.00 | $122.40 | $13.60 |
| 20-08909 | 04259-20 | 10/11/2020 | PRIVATE (SELF PAY) | $716.00 | $666.00 | $50.00 |
| 20-08910 | 08910-20 | 10/11/2020 | PRIVATE (SELF PAY) | $711.55 | $367.82 | $343.73 |
| 20-08902 | 08902-20 | 10/11/2020 | PRIVATE (SELF PAY) | $674.58 | $0.00 | $674.58 |
| 20-08904 | 08904-20 | 10/11/2020 | PRIVATE (SELF PAY) | $714.10 | $0.00 | $714.10 |
| 20-08942 | 08730-20 | 10/12/2020 | PRIVATE (SELF PAY) | $830.13 | $719.34 | $110.79 |
| 20-08943 | 3587-13 | 10/12/2020 | PRIVATE (SELF PAY) | $566.83 | $478.58 | $88.25 |
| 20-08961 | 08961-20 | 10/13/2020 | PRIVATE (SELF PAY) | $703.90 | $438.90 | $265.00 |
| 20-09013 | 5463-12 | 10/14/2020 | PRIVATE (SELF PAY) | $673.30 | $0.00 | $673.30 |
| 20-09016 | 09016-20 | 10/14/2020 | PRIVATE (SELF PAY) | $551.53 | $475.97 | $75.56 |
| 20-08986 | 08986-20 | 10/14/2020 | PRIVATE (SELF PAY) | $523.48 | $473.48 | $50.00 |

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|---|---|---|---|---|---|---|
| 20-09029 | 1645-06 | 10/15/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-09059 | 04764-17 | 10/16/2020 | PRIVATE (SELF PAY) | $641.43 | $553.20 | $88.23 |
| 20-09070 | 09070-20 | 10/16/2020 | PRIVATE (SELF PAY) | $664.38 | $364.38 | $300.00 |
| 20-09108 | 09108-20 | 10/17/2020 | PRIVATE (SELF PAY) | $545.15 | $470.35 | $74.80 |
| 20-09107 | 09107-20 | 10/17/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-09081 | 7661-15 | 10/17/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-09128 | 10074-19 | 10/18/2020 | PRIVATE (SELF PAY) | $552.80 | $477.39 | $75.41 |
| 20-09130 | 09130-20 | 10/18/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-09141 | 1014-97 | 10/18/2020 | PRIVATE (SELF PAY) | $565.55 | $513.31 | $52.24 |
| 20-09142 | 09142-20 | 10/18/2020 | PRIVATE (SELF PAY) | $643.98 | $0.00 | $643.98 |
| 20-09160 | 09160-20 | 10/19/2020 | PRIVATE (SELF PAY) | $705.18 | $0.00 | $705.18 |
| 20-09173 | 09173-20 | 10/19/2020 | PRIVATE (SELF PAY) | $640.15 | $565.15 | $75.00 |
| 20-09159 | 09159-20 | 10/19/2020 | PRIVATE (SELF PAY) | $563.00 | $0.00 | $563.00 |
| 20-09170 | 09170-20 | 10/19/2020 | PRIVATE (SELF PAY) | $670.75 | $0.00 | $670.75 |
| 20-09212 | 23-05991 | 10/20/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-09187 | 1645-06 | 10/20/2020 | PRIVATE (SELF PAY) | $569.38 | $319.38 | $250.00 |
| 20-09205 | 09205-20 | 10/20/2020 | PRIVATE (SELF PAY) | $555.35 | $331.84 | $223.51 |
| 20-09215 | 09215-20 | 10/21/2020 | PRIVATE (SELF PAY) | $664.38 | $414.38 | $250.00 |
| 20-09279 | 09279-20 | 10/22/2020 | PRIVATE (SELF PAY) | $691.15 | $438.57 | $252.58 |
| 20-09263 | 0263-13 | 10/22/2020 | PRIVATE (SELF PAY) | $560.45 | $310.45 | $250.00 |
| 20-09294 | 1645-06 | 10/23/2020 | PRIVATE (SELF PAY) | $556.63 | $306.63 | $250.00 |
| 20-09352 | 09352-20 | 10/24/2020 | PRIVATE (SELF PAY) | $641.43 | $0.00 | $641.43 |
| 20-09331 | 09331-20 | 10/24/2020 | PRIVATE (SELF PAY) | $583.40 | $0.00 | $583.40 |
| 20-09396 | 09396-20 | 10/26/2020 | PRIVATE (SELF PAY) | $629.95 | $543.09 | $86.86 |
| 20-09435 | 09435-20 | 10/27/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-09425 | 1645-06 | 10/27/2020 | PRIVATE (SELF PAY) | $565.55 | $315.55 | $250.00 |
| 20-09426 | 7226-15 | 10/27/2020 | Deceased | $583.40 | $0.00 | $583.40 |
| 20-09467 | 09396-20 | 10/28/2020 | PRIVATE (SELF PAY) | $645.25 | $556.56 | $88.69 |
| 20-09471 | 09471-20 | 10/29/2020 | PRIVATE (SELF PAY) | $680.95 | $0.00 | $680.95 |
| 20-09525 | 1167-11 | 10/30/2020 | PRIVATE (SELF PAY) | $691.15 | $690.44 | $0.71 |
| 20-09524 | 09524-20 | 10/30/2020 | PRIVATE (SELF PAY) | $601.25 | $0.00 | $601.25 |
| 20-09516 | 09516-20 | 10/30/2020 | PRIVATE (SELF PAY) | $688.60 | $0.00 | $688.60 |
| 20-09557 | 11373-19 | 10/31/2020 | PRIVATE (SELF PAY) | $543.88 | $469.23 | $74.65 |
| 20-09543 | 09543-20 | 10/31/2020 | PRIVATE (SELF PAY) | $647.80 | $615.25 | $32.55 |
| 20-09589 | 09589-20 | 11/1/2020 | PRIVATE (SELF PAY) | $846.70 | $0.00 | $846.70 |
| 20-09604 | 09604-20 | 11/1/2020 | PRIVATE (SELF PAY) | $605.08 | $0.00 | $605.08 |
| 20-09594 | 09594-20 | 11/1/2020 | PRIVATE (SELF PAY) | $677.13 | $602.13 | $75.00 |
| 20-09587 | 0263-13 | 11/1/2020 | PRIVATE (SELF PAY) | $649.08 | $416.50 | $232.58 |
| 20-09609 | 09609-20 | 11/2/2020 | PRIVATE (SELF PAY) | $564.28 | $0.00 | $564.28 |
| 20-09663 | 09663-20 | 11/3/2020 | PRIVATE (SELF PAY) | $956.35 | $581.35 | $375.00 |
| 20-09658 | 09658-20 | 11/3/2020 | PRIVATE (SELF PAY) | $760.00 | $495.00 | $265.00 |
| 20-09657 | 1042-92 | 11/3/2020 | PRIVATE (SELF PAY) | $560.45 | $0.00 | $560.45 |
| 20-09640 | 6022-16 | 11/3/2020 | PRIVATE (SELF PAY) | $136.00 | $75.00 | $61.00 |
| 20-0937 | 05824-19 | 11/3/2020 | PRIVATE (SELF PAY) | $665.65 | $415.65 | $250.00 |

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|---|---|---|---|---|---|---|
| 20-09693 | 09693-20 | 11/4/2020 | PRIVATE (SELF PAY) | $660.55 | $0.00 | $660.55 |
| 20-09671 | 09671-20 | 11/4/2020 | PRIVATE (SELF PAY) | $663.10 | $413.10 | $250.00 |
| 20-09670 | 6022-16 | 11/4/2020 | PRIVATE (SELF PAY) | $670.10 | $420.10 | $250.00 |
| 20-09673 | 03907-20 | 11/4/2020 | PRIVATE (SELF PAY) | $697.53 | $622.53 | $75.00 |
| 20-09726 | 0723-00 | 11/5/2020 | PRIVATE (SELF PAY) | $804.63 | $696.89 | $107.74 |
| 20-09720 | 5088-16 | 11/5/2020 | PRIVATE (SELF PAY) | $964.00 | $0.00 | $964.00 |
| 20-09727 | 09727-20 | 11/5/2020 | PRIVATE (SELF PAY) | $658.00 | $0.00 | $658.00 |
| 20-09777 | 7796-13 | 11/7/2020 | Deceased | $702.63 | $452.63 | $250.00 |
| 20-09776 | 3428-16 | 11/7/2020 | PRIVATE (SELF PAY) | $841.60 | $0.00 | $841.60 |
| 20-09784 | 05118-20 | 11/7/2020 | PRIVATE (SELF PAY) | $580.85 | $0.00 | $580.85 |
| 20-09778-( | 1871-14 | 11/7/2020 | PRIVATE (SELF PAY) | $136.00 | $103.61 | $32.39 |
| 20-09800 | 1106-10 | 11/8/2020 | PRIVATE (SELF PAY) | $569.38 | $453.49 | $115.89 |
| 20-09802 | 9621-09 | 11/8/2020 | Deceased | $666.93 | $416.93 | $250.00 |
| 20-09791 | 06550-17 | 11/8/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-09838 | 2515-09 | 11/9/2020 | PRIVATE (SELF PAY) | $979.30 | $0.00 | $979.30 |
| 20-09818 | 02844-19 | 11/9/2020 | PRIVATE (SELF PAY) | $651.63 | $401.63 | $250.00 |
| 20-09852 | 2357-16 | 11/10/2020 | Deceased | $824.38 | $716.20 | $108.18 |
| 20-09849 | 09849-20 | 11/10/2020 | PRIVATE (SELF PAY) | $926.45 | $676.45 | $250.00 |
| 20-09872 | 09594-20 | 11/10/2020 | PRIVATE (SELF PAY) | $569.38 | $494.38 | $75.00 |
| 20-09842 | 09842-20 | 11/10/2020 | PRIVATE (SELF PAY) | $579.58 | $0.00 | $579.58 |
| 20-09855 | 08544-18 | 11/10/2020 | Deceased | $630.58 | $380.58 | $250.00 |
| 20-09850 | 09850-20 | 11/10/2020 | PRIVATE (SELF PAY) | $643.33 | $0.00 | $643.33 |
| 20-09876 | 00324-19 | 11/11/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-09894 | 5463-12 | 11/11/2020 | PRIVATE (SELF PAY) | $579.58 | $0.00 | $579.58 |
| 20-09907 | 4269-11 | 11/11/2020 | PRIVATE (SELF PAY) | $550.25 | $217.38 | $332.87 |
| 20-09909 | 09909-20 | 11/11/2020 | PRIVATE (SELF PAY) | $683.50 | $0.00 | $683.50 |
| 20-09892 | 09892-20 | 11/11/2020 | PRIVATE (SELF PAY) | $750.43 | $675.39 | $75.04 |
| 20-09913 | 5922-16 | 11/12/2020 | PRIVATE (SELF PAY) | $545.15 | $0.00 | $545.15 |
| 20-09921 | 6366-16 | 11/12/2020 | PRIVATE (SELF PAY) | $556.63 | $202.42 | $354.21 |
| 20-09924 | 1/7/2095 | 11/12/2020 | PRIVATE (SELF PAY) | $929.00 | $0.00 | $929.00 |
| 20-09946 | 02533-19 | 11/13/2020 | PRIVATE (SELF PAY) | $550.25 | $440.20 | $110.05 |
| 20-09960 | 09960-20 | 11/14/2020 | PRIVATE (SELF PAY) | $670.75 | $0.00 | $670.75 |
| 20-09969 | 1614-05 | 11/14/2020 | Deceased | $720.48 | $618.20 | $102.28 |
| 20-09965 | 9984-16 | 11/14/2020 | PRIVATE (SELF PAY) | $136.00 | $62.50 | $73.50 |
| 20-09994 | 09994-20 | 11/15/2020 | PRIVATE (SELF PAY) | $569.38 | $0.00 | $569.38 |
| 20-09993 | 09993-20 | 11/15/2020 | PRIVATE (SELF PAY) | $615.28 | $291.20 | $324.08 |
| 20-10016 | 10016-20 | 11/16/2020 | PRIVATE (SELF PAY) | $695.60 | $660.50 | $35.10 |
| 20-10002 | 10002-20 | 11/16/2020 | PRIVATE (SELF PAY) | $579.58 | $0.00 | $579.58 |
| 20-10037 | 10037-20 | 11/16/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-10018 | 10018-20 | 11/16/2020 | PRIVATE (SELF PAY) | $715.38 | $618.31 | $97.07 |
| 20-10039 | 10039-20 | 11/16/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-10020 | 08710-20 | 11/16/2020 | PRIVATE (SELF PAY) | $673.30 | $573.30 | $100.00 |
| 20-10088 | 10088-20 | 11/17/2020 | PRIVATE (SELF PAY) | $694.98 | $0.00 | $694.98 |
| 20-10087 | 05995-20 | 11/17/2020 | PRIVATE (SELF PAY) | $608.90 | $343.90 | $265.00 |

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| 20-10108 | 3106-09 | 11/18/2020 | PRIVATE (SELF PAY) | $740.88 | $740.76 | $0.12 |
| 20-10129 | 10129-20 | 11/18/2020 | PRIVATE (SELF PAY) | $870.93 | $755.26 | $115.67 |
| 20-10162 | 10162-20 | 11/19/2020 | PRIVATE (SELF PAY) | $538.78 | $0.00 | $538.78 |
| 20-10145 | 10145-20 | 11/19/2020 | PRIVATE (SELF PAY) | $778.48 | $675.79 | $102.69 |
| 20-10168 | 5334-15 | 11/20/2020 | PRIVATE (SELF PAY) | $733.23 | $0.00 | $733.23 |
| 20-10182 | 07861-18 | 11/20/2020 | PRIVATE (SELF PAY) | $655.45 | $565.54 | $89.91 |
| 20-10196 | 1541-11 | 11/20/2020 | PRIVATE (SELF PAY) | $546.43 | $446.43 | $100.00 |
| 20-10202 | 1/9/6297 | 11/21/2020 | PRIVATE (SELF PAY) | $738.33 | $488.33 | $250.00 |
| 20-10219 | 10219-20 | 11/21/2020 | PRIVATE (SELF PAY) | $580.85 | $0.00 | $580.85 |
| 20-10204 | 05824-19 | 11/21/2020 | PRIVATE (SELF PAY) | $661.83 | $411.83 | $250.00 |
| 20-10213-( | 10213-20-( | 11/21/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-10225 | 05995-20 | 11/22/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-10264 | 06937-19 | 11/23/2020 | Deceased | $809.73 | $609.73 | $200.00 |
| 20-10256 | 10256-20 | 11/23/2020 | PRIVATE (SELF PAY) | $887.50 | $777.50 | $110.00 |
| 20-10254 | 05172-19 | 11/23/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-10304 | 10304-20 | 11/24/2020 | PRIVATE (SELF PAY) | $647.80 | $0.00 | $647.80 |
| 20-10306 | 10306-20 | 11/24/2020 | PRIVATE (SELF PAY) | $809.73 | $479.42 | $330.31 |
| 20-10303 | 2424-12 | 11/24/2020 | PRIVATE (SELF PAY) | $647.80 | $447.80 | $200.00 |
| 20-10344 | 3616-12 | 11/25/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-10328 | 01300-17 | 11/25/2020 | PRIVATE (SELF PAY) | $584.68 | $505.15 | $79.53 |
| 20-10319 | 10319-20 | 11/25/2020 | PRIVATE (SELF PAY) | $620.38 | $0.00 | $620.38 |
| 20-10320 | 10320-20 | 11/25/2020 | PRIVATE (SELF PAY) | $557.90 | $287.90 | $270.00 |
| 20-10364 | 4744-14 | 11/26/2020 | PRIVATE (SELF PAY) | $569.38 | $0.00 | $569.38 |
| 20-10394 | 3596-08 | 11/27/2020 | Deceased | $596.15 | $515.25 | $80.90 |
| 20-10380 | 2602-02 | 11/27/2020 | Deceased | $731.95 | $456.95 | $275.00 |
| 20-10398 | 10398-20 | 11/27/2020 | PRIVATE (SELF PAY) | $569.38 | $491.68 | $77.70 |
| 20-10416 | 10416-20 | 11/28/2020 | PRIVATE (SELF PAY) | $554.08 | $199.87 | $354.21 |
| 20-10424 | 07677-20 | 11/28/2020 | Deceased | $569.38 | $319.38 | $250.00 |
| 20-10445 | 10445-20 | 11/29/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-10503 | 09849-20 | 12/1/2020 | PRIVATE (SELF PAY) | $934.10 | $684.10 | $250.00 |
| 20-10521 | 3131-12 | 12/1/2020 | PRIVATE (SELF PAY) | $136.00 | $25.00 | $111.00 |
| 20-10599 | 10599-20 | 12/3/2020 | PRIVATE (SELF PAY) | $640.15 | $0.00 | $640.15 |
| 20-10624 | 10624-20 | 12/3/2020 | PRIVATE (SELF PAY) | $629.95 | $0.00 | $629.95 |
| 20-10619 | 10619-20 | 12/3/2020 | Deceased | $706.45 | $441.45 | $265.00 |
| 20-10613 | 10613-20 | 12/3/2020 | PRIVATE (SELF PAY) | $689.88 | $489.88 | $200.00 |
| 20-10600 | 5286-12 | 12/3/2020 | PRIVATE (SELF PAY) | $698.80 | $323.80 | $375.00 |
| 20-10630 | 10630-20 | 12/3/2020 | PRIVATE (SELF PAY) | $635.05 | $0.00 | $635.05 |
| 20-10601 | 10601-20 | 12/3/2020 | PRIVATE (SELF PAY) | $647.80 | $0.00 | $647.80 |
| 20-10638 | 3031-08 | 12/4/2020 | PRIVATE (SELF PAY) | $616.55 | $0.00 | $616.55 |
| 20-10653 | 06190-19 | 12/4/2020 | Deceased | $648.43 | $573.43 | $75.00 |
| 20-10649 | 9647-16 | 12/4/2020 | PRIVATE (SELF PAY) | $696.25 | $446.25 | $250.00 |
| 20-10663 | 10663-20 | 12/4/2020 | PRIVATE (SELF PAY) | $589.78 | $0.00 | $589.78 |
| 20-10656 | 8824-15 | 12/4/2020 | Deceased | $547.70 | $297.70 | $250.00 |
| 20-10695 | 10695-20 | 12/5/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |

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| 20-10697 | 10697-20 | 12/5/2020 | PRIVATE (SELF PAY) | $529.85 | $279.85 | $250.00 |
| 20-10675 | 7796-13 | 12/5/2020 | Deceased | $706.45 | $456.45 | $250.00 |
| 20-10704 | 4425-15 | 12/5/2020 | PRIVATE (SELF PAY) | $678.40 | $542.72 | $135.68 |
| 20-10728 | 09908-20 | 12/6/2020 | PRIVATE (SELF PAY) | $614.65 | $514.65 | $100.00 |
| 20-10715 | 06372-17 | 12/6/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-10750 | 10750-20 | 12/7/2020 | PRIVATE (SELF PAY) | $839.05 | $574.05 | $265.00 |
| 20-10744 | 10744-20 | 12/7/2020 | PRIVATE (SELF PAY) | $641.43 | $0.00 | $641.43 |
| 20-10772 | 10772-20 | 12/7/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-10788 | 10788-20 | 12/8/2020 | PRIVATE (SELF PAY) | $716.65 | $451.65 | $265.00 |
| 20-10776 | 08636-19 | 12/8/2020 | PRIVATE (SELF PAY) | $563.00 | $486.06 | $76.94 |
| 20-10784 | 10018-20 | 12/8/2020 | PRIVATE (SELF PAY) | $647.80 | $558.80 | $89.00 |
| 20-10782 | 09967-18 | 12/8/2020 | Deceased | $665.65 | $574.52 | $91.13 |
| 20-10797 | 20-10797 | 12/8/2020 | PRIVATE (SELF PAY) | $954.50 | $763.60 | $190.90 |
| 20-10829 | 5334-15 | 12/9/2020 | PRIVATE (SELF PAY) | $655.45 | $0.00 | $655.45 |
| 20-10828 | 10828-20 | 12/9/2020 | PRIVATE (SELF PAY) | $608.90 | $508.90 | $100.00 |
| 20-10875 | 07969-20 | 12/10/2020 | PRIVATE (SELF PAY) | $565.55 | $315.55 | $250.00 |
| 20-10850 | 07174-18 | 12/10/2020 | PRIVATE (SELF PAY) | $638.88 | $550.95 | $87.93 |
| 20-10841 | 10841-20 | 12/10/2020 | PRIVATE (SELF PAY) | $566.83 | $0.00 | $566.83 |
| 20-10855 | 10855-20 | 12/10/2020 | PRIVATE (SELF PAY) | $748.53 | $498.53 | $250.00 |
| 20-10894 | 10894-20 | 12/11/2020 | PRIVATE (SELF PAY) | $665.65 | $565.65 | $100.00 |
| 20-10913 | 10913-20 | 12/11/2020 | PRIVATE (SELF PAY) | $714.10 | $0.00 | $714.10 |
| 20-10878 | 05807-18 | 12/11/2020 | PRIVATE (SELF PAY) | $683.50 | $433.50 | $250.00 |
| 20-10882 | 10629-18 | 12/11/2020 | PRIVATE (SELF PAY) | $723.03 | $625.04 | $97.99 |
| 20-10952 | 04290-19 | 12/12/2020 | Deceased | $571.93 | $493.93 | $78.00 |
| 20-10918 | 1251-15 | 12/12/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-10926 | 10697-20 | 12/12/2020 | PRIVATE (SELF PAY) | $623.58 | $373.58 | $250.00 |
| 20-10945 | 10945-20 | 12/12/2020 | PRIVATE (SELF PAY) | $666.93 | $0.00 | $666.93 |
| 20-10940 | 1505-01 | 12/12/2020 | PRIVATE (SELF PAY) | $687.00 | $303.50 | $383.50 |
| 20-10934 | 1413-91 | 12/12/2020 | PRIVATE (SELF PAY) | $638.88 | $550.95 | $87.93 |
| 20-10928 | 10928-20 | 12/12/2020 | PRIVATE (SELF PAY) | $739.60 | $474.60 | $265.00 |
| 20-10975 | 10975-20 | 12/13/2020 | PRIVATE (SELF PAY) | $547.70 | $431.54 | $116.16 |
| 20-10973 | 08636-19 | 12/13/2020 | PRIVATE (SELF PAY) | $661.83 | $571.16 | $90.67 |
| 20-10956 | 10956-20 | 12/13/2020 | PRIVATE (SELF PAY) | $566.83 | $0.00 | $566.83 |
| 20-10955 | 10955-20 | 12/13/2020 | PRIVATE (SELF PAY) | $684.78 | $684.77 | $0.01 |
| 20-10985 | 2570-09 | 12/13/2020 | PRIVATE (SELF PAY) | $626.75 | $0.00 | $626.75 |
| 20-10971 | 10971-20 | 12/13/2020 | PRIVATE (SELF PAY) | $658.00 | $358.00 | $300.00 |
| 20-10960 | 7629-14 | 12/13/2020 | PRIVATE (SELF PAY) | $879.85 | $844.75 | $35.10 |
| 20-10963 | 10963-20 | 12/13/2020 | PRIVATE (SELF PAY) | $652.90 | $602.90 | $50.00 |
| 20-11016 | 03703-18 | 12/14/2020 | PRIVATE (SELF PAY) | $670.75 | $0.00 | $670.75 |
| 20-10992 | 10992-20 | 12/14/2020 | PRIVATE (SELF PAY) | $792.50 | $139.02 | $653.48 |
| 20-11021 | 11021-20 | 12/14/2020 | PRIVATE (SELF PAY) | $673.30 | $398.30 | $275.00 |
| 20-11045 | 2044-08 | 12/15/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-11038 | 11038-20 | 12/15/2020 | PRIVATE (SELF PAY) | $660.55 | $570.03 | $90.52 |
| 20-11079 | 2749-14 | 12/16/2020 | PRIVATE (SELF PAY) | $635.68 | $385.68 | $250.00 |

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| 20-11090 | 04087-17 | 12/16/2020 | PRIVATE (SELF PAY) | $596.15 | $296.15 | $300.00 |
| 20-11096 | 11096-20 | 12/16/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-11077 | 11077-20 | 12/16/2020 | PRIVATE (SELF PAY) | $724.30 | $459.30 | $265.00 |
| 20-11088 | 11088-20 | 12/16/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-11143 | 11143-20 | 12/17/2020 | PRIVATE (SELF PAY) | $698.80 | $598.80 | $100.00 |
| 20-11137 | 11137-20 | 12/17/2020 | PRIVATE (SELF PAY) | $716.65 | $619.42 | $97.23 |
| 20-11126 | 1645-06 | 12/17/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-11123 | 11123-20 | 12/17/2020 | PRIVATE (SELF PAY) | $832.68 | $0.00 | $832.68 |
| 20-11140 | 11140-20 | 12/17/2020 | PRIVATE (SELF PAY) | $660.55 | $570.03 | $90.52 |
| 20-11108 | 11108-20 | 12/17/2020 | PRIVATE (SELF PAY) | $619.75 | $569.75 | $50.00 |
| 20-11129 | 11129-20 | 12/17/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-11170 | 04290-19 | 12/18/2020 | Deceased | $571.93 | $493.93 | $78.00 |
| 20-11152 | 4163-07 | 12/18/2020 | Deceased | $658.00 | $573.88 | $84.12 |
| 20-11160 | 11160-20 | 12/18/2020 | PRIVATE (SELF PAY) | $664.38 | $364.38 | $300.00 |
| 20-11159 | 07523-18 | 12/18/2020 | PRIVATE (SELF PAY) | $696.25 | $379.31 | $316.94 |
| 20-11184 | 2375-03 | 12/19/2020 | PRIVATE (SELF PAY) | $647.80 | $0.00 | $647.80 |
| 20-11178 | 1541-11 | 12/19/2020 | PRIVATE (SELF PAY) | $830.13 | $730.13 | $100.00 |
| 20-11208 | 5334-15 | 12/20/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-11229 | 11229-20 | 12/20/2020 | PRIVATE (SELF PAY) | $678.40 | $378.40 | $300.00 |
| 20-11231 | 11231-20 | 12/20/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-11244 | 5334-15 | 12/21/2020 | PRIVATE (SELF PAY) | $673.30 | $0.00 | $673.30 |
| 20-11245 | 11245-20 | 12/21/2020 | PRIVATE (SELF PAY) | $640.15 | $0.00 | $640.15 |
| 20-11238 | 3017-13 | 12/21/2020 | PRIVATE (SELF PAY) | $881.75 | $0.00 | $881.75 |
| 20-11252 | 02829-18 | 12/21/2020 | PRIVATE (SELF PAY) | $669.48 | $419.48 | $250.00 |
| 20-11300 | 03500-19 | 12/22/2020 | Deceased | $569.38 | $304.38 | $265.00 |
| 20-11287 | 05005-18 | 12/22/2020 | PRIVATE (SELF PAY) | $583.40 | $333.40 | $250.00 |
| 20-11299 | 00934-17 | 12/22/2020 | PRIVATE (SELF PAY) | $698.80 | $598.80 | $100.00 |
| 20-11288 | 11288-20 | 12/22/2020 | PRIVATE (SELF PAY) | $661.83 | $571.16 | $90.67 |
| 20-11280 | 6004-16 | 12/22/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-11298 | 5803-16 | 12/22/2020 | PRIVATE (SELF PAY) | $1,072.38 | $0.00 | $1,072.38 |
| 20-11312 | 11312-20 | 12/23/2020 | PRIVATE (SELF PAY) | $548.98 | $0.00 | $548.98 |
| 20-11324 | 11324-20 | 12/23/2020 | PRIVATE (SELF PAY) | $711.55 | $587.54 | $124.01 |
| 20-11328 | 11328-20 | 12/23/2020 | PRIVATE (SELF PAY) | $759.35 | $684.35 | $75.00 |
| 20-11353 | 08177-20 | 12/24/2020 | PRIVATE (SELF PAY) | $665.65 | $415.65 | $250.00 |
| 20-11338 | 5286-12 | 12/24/2020 | PRIVATE (SELF PAY) | $716.65 | $341.65 | $375.00 |
| 20-11345 | 09727-20 | 12/24/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-11356 | 11356-20 | 12/24/2020 | PRIVATE (SELF PAY) | $658.00 | $583.00 | $75.00 |
| 20-11377 | 11377-20 | 12/25/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-11371 | 11371-20 | 12/25/2020 | PRIVATE (SELF PAY) | $568.10 | $268.10 | $300.00 |
| 20-11372 | 2208-95 | 12/25/2020 | PRIVATE (SELF PAY) | $686.05 | $586.05 | $100.00 |
| 20-11373 | 2776-15 | 12/25/2020 | PRIVATE (SELF PAY) | $556.63 | $480.46 | $76.17 |
| 20-11360 | 8665-16 | 12/25/2020 | PRIVATE (SELF PAY) | $577.03 | $461.63 | $115.40 |
| 20-11398 | 10613-20 | 12/26/2020 | PRIVATE (SELF PAY) | $692.43 | $492.43 | $200.00 |
| 20-11463 | 08274-18 | 12/28/2020 | PRIVATE (SELF PAY) | $847.98 | $735.06 | $112.92 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 20-11464 | 182-99 | 12/28/2020 | PRIVATE (NON-BILLABLE) | $664.38 | $573.40 | $90.98 |
| 20-11488 | 03041-20 | 12/29/2020 | PRIVATE (SELF PAY) | $689.88 | $595.09 | $94.79 |
| 20-11521 | 04860-20 | 12/29/2020 | PRIVATE (SELF PAY) | $136.00 | $135.99 | $0.01 |
| 20-11524 | 09147-18 | 12/29/2020 | Deceased | $686.05 | $592.48 | $93.57 |
| 20-11525 | 07603-20 | 12/29/2020 | PRIVATE (SELF PAY) | $136.00 | $0.00 | $136.00 |
| 20-11531 | 00167-20 | 12/30/2020 | PRIVATE (SELF PAY) | $528.58 | $453.58 | $75.00 |
| 20-11565 | 11565-20 | 12/31/2020 | PRIVATE (SELF PAY) | $1,018.83 | $0.00 | $1,018.83 |
| | | | | $620,109.38 | $308,938.26 | $311,171.12 |

| ID | Location | Customer Name | Month | Day | Year | Amount | Held | Credit Agency |
|---|---|---|---|---|---|---|---|---|
| 176783 | 227698 | Aaron Quinton or Jared | 4 | 13 | 20 | 145.36 | N | N/A |
| 167723 | 155238 | Abrams Kemuel or Tracy | 8 | 24 | 20 | 140.28 | N | N/A |
| 131963 | 216332 | ADI Unser Inc - IHOP #3338 | 8 | 13 | 20 | 3,636.40 | N | N/A |
| 70797 | 20112 | Alexander Frank | 2 | 24 | 20 | 450.75 | N | N/A |
| 126875 | 150954 | Allalunis Jonas | 2 | 6 | 20 | 477.60 | N | N/A |
| 153425 | 48960 | Anderson Bradley | 5 | 20 | 20 | 206.56 | N | N/A |
| 170455 | 40282 | Archuleta Franchesca | 1 | 32 | 20 | 181.60 | N | N/A |
| 162929 | 26648 | Archuleta Gloria | 3 | 1 | 20 | 113.59 | N | N/A |
| 2917 | 17498 | Archuleta Raymond | 2 | 21 | 20 | 287.61 | N | N/A |
| 138989 | 220604 | Arizmendiz Victoria | 3 | 5 | 20 | 15.00 | N | N/A |
| 177055 | 17602 | Arnold James Tyler | 4 | 1 | 20 | 620.51 | N | N/A |
| 174023 | 19322 | Auwae-Kimura Tahi | 4 | 1 | 20 | 140.62 | N | N/A |
| 1103 | 14540 | Axtell Kristin | 8 | 20 | 20 | 59.17 | N | N/A |
| 155481 | 142588 | Baca Heather | 3 | 2 | 20 | 201.42 | N | N/A |
| 157775 | 15766 | Badgett Zachary | 5 | 22 | 20 | 264.71 | N | N/A |
| 177003 | 44496 | Banuelas Alonso or Leslie Romero | 4 | 30 | 20 | 258.10 | N | N/A |
| 119677 | 159996 | Barajas Cecilia | 2 | 4 | 20 | 438.70 | N | N/A |
| 18049 | 9390 | Barbosa Richard or Jo | 3 | 27 | 20 | 62.44 | N | N/A |
| 71465 | 3522 | Barker Susan | 3 | 25 | 20 | 96.04 | N | N/A |
| 174351 | 3776 | Barragan Manuel | 2 | 26 | 20 | 406.20 | N | N/A |
| 126183 | 148708 | Baughman Gretchen | 8 | 1 | 20 | 51.71 | N | N/A |
| 178543 | 45378 | Bender Jeff or Brandi | 8 | 10 | 20 | 139.98 | N | N/A |
| 180721 | 30626 | Bergstrand Scott M. | 6 | 1 | 20 | 216.15 | N | N/A |
| 69931 | 152522 | Beuerle-Montoya Holli | 8 | 3 | 20 | 173.69 | N | N/A |
| 162769 | 50366 | Bizek Robert | 6 | 30 | 20 | 38.35 | N | N/A |
| 90207 | 10820 | Blackford Tom | 7 | 31 | 20 | 535.75 | N | N/A |
| 176497 | 156190 | Blakeway Breanna | 6 | 12 | 20 | 404.85 | N | N/A |
| 172981 | 17364 | Blevins Brandi | 7 | 30 | 20 | 912.76 | N | N/A |
| 176781 | 150110 | Boch Adrianna or Yazzie Ryan | 4 | 1 | 20 | 179.75 | N | N/A |
| 182099 | 3244 | Borbon Michael | 1 | 14 | 20 | 334.42 | N | N/A |
| 134419 | 159948 | Breitenfeldt Terry | 6 | 30 | 20 | 129.53 | N | N/A |
| 149809 | 151540 | Buck Nick | 7 | 15 | 20 | 89.37 | N | N/A |
| 166001 | 34310 | Bustillos-Garcia Daniel | 3 | 30 | 20 | 162.06 | N | N/A |
| 172171 | 140082 | Camargo Jose, Cameron Varner | 6 | 2 | 20 | 152.09 | N | N/A |
| 174969 | 159952 | Cambridge Carl James | 1 | 2 | 20 | 363.29 | N | N/A |
| 82609 | 45566 | Campbell Gary & Stephanie | 6 | 23 | 20 | 60.67 | N | N/A |
| 179917 | 38524 | Cantu Robert | 2 | 27 | 20 | 87.83 | N | N/A |
| 176987 | 9244 | Carman Stephanie | 2 | 12 | 20 | 236.86 | N | N/A |
| 139061 | 10092 | Carter Christine | 2 | 6 | 20 | 128.96 | N | N/A |
| 8029 | 6720 | Casillas Terry | 8 | 21 | 20 | 291.17 | N | N/A |
| 164621 | 148648 | Cfmham Amaris, Woracek Brandon | 1 | 27 | 20 | 596.02 | N | N/A |
| 164357 | 40862 | Chustz Jessica | 2 | 18 | 20 | 60.89 | N | N/A |
| 67109 | 24008 | Clay Ed or Barbara or Alison Stephens | 7 | 9 | 20 | 604.05 | N | N/A |
| 171995 | 43834 | Coddington Krista | 4 | 2 | 20 | 348.59 | N | N/A |
| 145171 | 38730 | Compton Amber | 7 | 10 | 20 | 102.48 | N | N/A |
| 115017 | 48276 | Cooper Randall | 4 | 20 | 20 | 506.27 | N | N/A |
| 80773 | 22418 | Cooper Ronald E. | 5 | 7 | 20 | 117.45 | N | N/A |
| 71983 | 36872 | Cordova Aurelia S. | 7 | 30 | 20 | 804.18 | N | N/A |
| 171915 | 46546 | Cordova Brooke or Kristian Pannell | 3 | 20 | 20 | 44.24 | N | N/A |
| 167541 | 17328 | Cordova Roberto or Edith | 8 | 1 | 20 | 297.96 | N | N/A |
| 164999 | 600 | Cruz Manuel | 6 | 1 | 20 | 313.61 | N | N/A |
| 50213 | 10464 | Darby Mel | 1 | 13 | 20 | 575.60 | N | N/A |
| 184379 | 10464 | Darby Tyra | 4 | 30 | 20 | 122.40 | N | N/A |
| 93807 | 136784 | Darrell Dave & Michelle | 3 | 9 | 20 | 611.80 | N | N/A |
| 175541 | 46150 | Davis Amber | 1 | 2 | 20 | 100.00 | N | N/A |
| 177389 | 150164 | Deleon Giovanni | 7 | 1 | 20 | 1,863.93 | N | N/A |
| 156613 | 40188 | Deleon Sierra | 6 | 5 | 20 | 132.09 | N | N/A |
| 163423 | 13570 | Delgado Ernesto | 6 | 5 | 20 | 215.21 | N | N/A |
| 183695 | 39376 | Deluna Armando | 8 | 11 | 20 | 355.36 | N | N/A |
| 138503 | 29640 | Derock Bobbie or William | 6 | 30 | 20 | 95.70 | N | N/A |
| 23161 | 2406 | Diamond James F. | 3 | 2 | 20 | 319.16 | N | N/A |
| 176599 | 153830 | Diaz Ralph | 1 | 31 | 20 | 487.89 | N | N/A |
| 123577 | 49778 | Domier Charles | 4 | 3 | 20 | 569.62 | N | N/A |

| ID | Location | Customer Name | Month | Day | Year | Amount | Held | Credit Agency |
|---|---|---|---|---|---|---|---|---|
| 180035 | 34660 | Dominquez Paul J. or Rosemary | 7 | 14 | 20 | 690.09 | N | N/A |
| 127267 | 214164 | Dominquez Theresa | 4 | 28 | 20 | 99.44 | N | N/A |
| 128523 | 149862 | Donovan Kevin or Holly | 8 | 10 | 20 | 45.30 | N | N/A |
| 12969 | 23138 | Dreier Pam, Brent Bolton | 3 | 5 | 20 | 219.31 | N | N/A |
| 170953 | 38742 | Duarte Andrea or Santee Shanta | 3 | 10 | 20 | 895.20 | N | N/A |
| 145529 | 45036 | Duran Jeanneth or Aaron Marchi | 7 | 31 | 20 | 109.71 | N | N/A |
| 175189 | 16094 | Duran Patricia | 5 | 8 | 20 | 279.69 | N | N/A |
| 153955 | 46238 | Elizondo Miguel or Erika Blea | 4 | 1 | 20 | 372.55 | N | N/A |
| 138323 | 7960 | Ellis Jessica | 1 | 3 | 20 | 197.06 | N | N/A |
| 186601 | 154470 | Espinoza Brianna | 7 | 24 | 20 | 70.91 | N | N/A |
| 175883 | 160330 | Espinoza Shantel | 3 | 31 | 20 | 356.00 | N | N/A |
| 61829 | 14720 | Esquibel John or Viola Gandert | 3 | 4 | 20 | 138.69 | N | N/A |
| 167327 | 49410 | Farne Ricardo | 8 | 17 | 20 | 167.28 | N | N/A |
| 158665 | 141008 | Fletcher Quinton T. | 8 | 31 | 20 | 130.86 | N | N/A |
| 174327 | 2568 | Flores Erika | 5 | 1 | 20 | 494.81 | N | N/A |
| 176127 | 42684 | Florez Timothy or Melissa | 4 | 30 | 20 | 80.49 | N | N/A |
| 145741 | 158700 | Frair Leslee | 3 | 28 | 20 | 31.53 | N | N/A |
| 177037 | 153362 | Frazier Jazzarae | 1 | 2 | 20 | 360.54 | N | N/A |
| 171577 | 43410 | Friedland Dennis | 8 | 3 | 20 | 3,096.24 | N | N/A |
| 118491 | 69662 | Frost Dale | 3 | 18 | 20 | 56.00 | N | N/A |
| 174151 | 33260 | Fuentes Kristen or Jacob Justice | 3 | 24 | 20 | 287.79 | N | N/A |
| 168995 | 33026 | Gabryszewski Jerome Brian or Alexis Angel Keopangna | 8 | 1 | 20 | 86.47 | N | N/A |
| 81473 | 22790 | Gainer Philip | 1 | 27 | 20 | 47.54 | N | N/A |
| 151993 | 48420 | Gallegos Kim | 4 | 1 | 20 | 216.19 | N | N/A |
| 177371 | 18414 | Gallegos Larrissa or Jeremy Vigil | 2 | 6 | 20 | 56.51 | N | N/A |
| 160951 | 144066 | Gallegos - Sr Sean | 4 | 30 | 20 | 198.52 | N | N/A |
| 150691 | 29568 | Garcia Diego | 5 | 13 | 20 | 124.08 | N | N/A |
| 148063 | 46124 | Garcia Jesus or Aspen | 4 | 30 | 20 | 372.98 | N | N/A |
| 65567 | 229092 | Garcia Manuel & Melissa | 7 | 27 | 20 | 483.41 | N | N/A |
| 161221 | 227284 | Garcia Nathaniel or Gabriela Marquez | 4 | 16 | 20 | 158.74 | N | N/A |
| 181609 | 157180 | Garcia Renae or David Millan | 8 | 12 | 20 | 206.97 | N | N/A |
| 182563 | 227284 | Garcia Venus | 2 | 15 | 20 | 521.53 | N | N/A |
| 155899 | 44170 | Gayer Michael | 4 | 6 | 20 | 698.27 | N | N/A |
| 183365 | 150828 | Gibson Patricia Anne/Gregory Gibson | 8 | 26 | 20 | 39.67 | N | N/A |
| 145099 | 24532 | Glazer Frances or Paul | 8 | 11 | 20 | 274.31 | N | N/A |
| 166921 | 51620 | Gonzales Evren | 1 | 23 | 20 | 38.49 | N | N/A |
| 171403 | 227792 | Govea Jesus or Marisela Valdez | 2 | 29 | 20 | 199.42 | N | N/A |
| 145879 | 37854 | Grady Francisco | 7 | 29 | 20 | 434.37 | N | N/A |
| 104513 | 151850 | Greene Larry D. | 3 | 20 | 20 | 151.50 | N | N/A |
| 159917 | 140500 | Greigo Cynthia | 4 | 29 | 20 | 68.64 | N | N/A |
| 158133 | 138852 | Groves Jacob | 8 | 24 | 20 | 84.67 | N | N/A |
| 14337 | 1906 | Gueths Chester J. | 2 | 3 | 20 | 22.69 | N | N/A |
| 176227 | 12500 | Guillen Daniela | 7 | 31 | 20 | 59.28 | N | N/A |
| 129411 | 47918 | Gunheim Gregory | 8 | 3 | 20 | 126.37 | N | N/A |
| 174791 | 148830 | Guzman Mayra or Prisma | 7 | 31 | 20 | 651.70 | N | N/A |
| 153885 | 137232 | Hadsall Eric | 7 | 30 | 20 | 383.37 | N | N/A |
| 141975 | 6370 | Harrington Kerry | 4 | 6 | 20 | 315.21 | N | N/A |
| 123603 | 142598 | Harrison Amy or Doug | 3 | 31 | 20 | 160.93 | N | N/A |
| 83283 | 140372 | Hatley Cheryl K. | 5 | 31 | 20 | 146.50 | N | N/A |
| 148231 | 35004 | Hawks Chepelle | 3 | 9 | 20 | 182.05 | N | N/A |
| 154407 | 19062 | Hendrix Lisa | 1 | 31 | 20 | 44.52 | N | N/A |
| 160071 | 136790 | Herbst Lavern or Coleman Kali | 8 | 3 | 20 | 79.36 | N | N/A |
| 164595 | 9040 | Hernandez Madalyne | 4 | 1 | 20 | 481.17 | N | N/A |
| 75903 | 20678 | Holt Terry J. | 2 | 3 | 20 | 37.27 | N | N/A |
| 125537 | 142158 | Hott Crystal | 6 | 1 | 20 | 199.50 | N | N/A |
| 179067 | 51134 | Houseal William or Maricor | 4 | 8 | 20 | 162.19 | N | N/A |
| 158993 | 142024 | Hults James | 8 | 5 | 20 | 66.35 | N | N/A |
| 179011 | 136550 | Hyde Shyanne | 5 | 6 | 20 | 479.04 | N | N/A |
| 142039 | 4372 | Iuculano Nicole or Vincent | 5 | 27 | 20 | 583.38 | N | N/A |
| 65073 | 21550 | James Marina V Morris | 1 | 23 | 20 | 24.45 | N | N/A |
| 120609 | 1534 | Jaramillo Jason, Tamara Garcia | 8 | 26 | 20 | 436.90 | N | N/A |
| 171483 | 9102 | Jones Roger or Heather Schmidt | 2 | 17 | 20 | 186.62 | N | N/A |
| 158793 | 136764 | Kasperek Beau | 8 | 31 | 20 | 444.33 | N | N/A |

| ID | Location | Customer Name | Month | Day | Year | Amount | Held | Credit Agency |
|---|---|---|---|---|---|---|---|---|
| 179851 | 3970 | Kirkendoll Dominique or Jeremy Chavez | 2 | 24 | 20 | 56.05 | N | N/A |
| 1899 | 24578 | Kisner Stephanie | 3 | 12 | 20 | 117.54 | N | N/A |
| 171461 | 4750 | Krcal Benjamin or Harriet | 1 | 17 | 20 | 106.91 | N | N/A |
| 183665 | 14988 | Labombard Jason | 7 | 1 | 20 | 168.36 | N | N/A |
| 154947 | 4626 | Lanear Francisco | 3 | 5 | 20 | 585.57 | N | N/A |
| 174703 | 13564 | Lasalde Simon III or Kailey Koger | 6 | 8 | 20 | 188.56 | N | N/A |
| 163379 | 16574 | Linville Carlee or Lucero Gerald | 8 | 20 | 20 | 275.71 | N | N/A |
| 173449 | 27124 | Lopez Donna | 7 | 1 | 20 | 76.73 | N | N/A |
| 177399 | 49214 | Lopez Gabriel or Andrea Neal | 4 | 1 | 20 | 461.74 | N | N/A |
| 111299 | 154952 | Lopez Gloria | 2 | 12 | 20 | 293.47 | N | N/A |
| 89235 | 9836 | Lopez Jeanette | 1 | 28 | 20 | 426.29 | N | N/A |
| 165337 | 19898 | Lopez-Manresa Yosvani Mr. | 2 | 5 | 20 | 206.91 | N | N/A |
| 180827 | 143924 | Lovato Michael | 1 | 7 | 20 | 609.25 | N | N/A |
| 47899 | 2258 | Lovell James or Hewitt Aron | 5 | 22 | 20 | 25.43 | N | N/A |
| 164521 | 31136 | Lucero Rosemary | 5 | 20 | 20 | 169.20 | N | N/A |
| 87021 | 36674 | Lujan Eddy | 3 | 6 | 20 | 116.50 | N | N/A |
| 175829 | 25044 | Lujan John | 2 | 5 | 20 | 188.60 | N | N/A |
| 101097 | 21258 | Luke Martin or Selah Hope Luke or Cheryl Luke | 3 | 20 | 20 | 159.50 | N | N/A |
| 182773 | 1638 | Luna Cornelio | 4 | 24 | 20 | 178.06 | N | N/A |
| 181023 | 49696 | Lynch Terrance | 7 | 31 | 20 | 604.40 | N | N/A |
| 167903 | 5412 | Maes Victoria | 4 | 6 | 20 | 236.57 | N | N/A |
| 133929 | 48464 | Mannie Caylin or Desiree | 8 | 31 | 20 | 83.46 | N | N/A |
| 167613 | 26778 | Marion Kelly or Alexander Tardiff | 7 | 17 | 20 | 105.62 | N | N/A |
| 172185 | 29644 | Marquez Patricia or Christopher Marquez | 7 | 22 | 20 | 238.09 | N | N/A |
| 168613 | 2958 | Marquez Sigifredo or Saira | 7 | 7 | 20 | 247.36 | N | N/A |
| 119765 | 47748 | Martinez Antonia M | 1 | 13 | 20 | 143.59 | N | N/A |
| 170587 | 48846 | Martinez Jaclyn | 6 | 2 | 20 | 157.58 | N | N/A |
| 152431 | 143674 | Martinez Matthew or Jessica | 1 | 10 | 20 | 774.54 | N | N/A |
| 149075 | 159318 | Mascarenas Matthew or Rachelle Marie Ida | 5 | 1 | 20 | 134.89 | N | N/A |
| 11797 | 2344 | Maxwell Mike | 8 | 6 | 20 | 507.09 | N | N/A |
| 96651 | 155624 | McBrayer Jeff | 6 | 15 | 20 | 268.40 | N | N/A |
| 182015 | 778 | McCray Austin | 2 | 21 | 20 | 808.50 | N | N/A |
| 120589 | 28304 | McIntire Mindy | 2 | 1 | 20 | 88.07 | N | N/A |
| 52273 | 30560 | Meador Rachel & Phillip | 3 | 4 | 20 | 142.10 | N | N/A |
| 175547 | 24830 | Mejia Yensin | 2 | 20 | 20 | 324.78 | N | N/A |
| 177839 | 46580 | Melton Douglas | 8 | 17 | 20 | 120.15 | N | N/A |
| 176839 | 43766 | Meyer Richard J | 8 | 27 | 20 | 60.07 | N | N/A |
| 175691 | 136730 | Mitchell Juano | 7 | 1 | 20 | 1,376.06 | N | N/A |
| 102417 | 154810 | Mock Jason & Dawn | 8 | 31 | 20 | 532.50 | N | N/A |
| 152323 | 48114 | Montes Sonia | 3 | 16 | 20 | 652.59 | N | N/A |
| 67211 | 40682 | Montoya Martin | 5 | 1 | 20 | 137.02 | N | N/A |
| 101491 | 28138 | Montoya Stephen Ray | 7 | 17 | 20 | 440.86 | N | N/A |
| 185315 | 1350 | Moore Steven | 7 | 16 | 20 | 28.85 | N | N/A |
| 185277 | 49214 | Morales Carley | 7 | 10 | 20 | 88.48 | N | N/A |
| 124549 | 32716 | Murphy Richard or Danielle E | 1 | 7 | 20 | 57.21 | N | N/A |
| 143271 | 24380 | Murrary Lacey | 1 | 16 | 20 | 208.24 | N | N/A |
| 82349 | 38788 | Mutza Theresa | 3 | 9 | 20 | 81.67 | N | N/A |
| 182503 | 160766 | Oliver James Matthew | 1 | 7 | 20 | 137.97 | N | N/A |
| 179211 | 151558 | Ondrusek Alayna | 8 | 30 | 20 | 1,043.57 | N | N/A |
| 149229 | 38596 | Onyia Iheoma Benedette | 1 | 31 | 20 | 912.71 | N | N/A |
| 126329 | 6496 | Orona Perla or Jonathan Chavez | 6 | 23 | 20 | 228.84 | N | N/A |
| 156269 | 1580 | Padilla Louis or Amber Padilla | 3 | 2 | 20 | 357.90 | N | N/A |
| 168103 | 227902 | Parker Judy or Michael | 2 | 5 | 20 | 370.06 | N | N/A |
| 12393 | 3716 | Paynter Richard | 5 | 13 | 20 | 74.60 | N | N/A |
| 178463 | 142784 | Perales Brianna Michelle or Robert Lozano | 6 | 1 | 20 | 306.78 | N | N/A |
| 148843 | 30530 | Perea Justin | 4 | 17 | 20 | 273.52 | N | N/A |
| 177103 | 137198 | Perez Deciderio or Amber Perez | 1 | 13 | 20 | 224.79 | N | N/A |
| 79815 | 27660 | Perez Melissa | 2 | 4 | 20 | 423.62 | N | N/A |
| 60629 | 13450 | Peterson Ken | 6 | 3 | 20 | 41.09 | N | N/A |
| 166071 | 2106 | Pino Michael Cenovia Vigil | 7 | 17 | 20 | 232.00 | N | N/A |
| 180777 | 51324 | Pizzonia Bryce | 6 | 1 | 20 | 244.91 | N | N/A |
| 163487 | 160196 | Pohl Kristopher M. | 7 | 15 | 20 | 386.84 | N | N/A |
| 182951 | 44242 | Preciado Matthew Filberto or Olivia Rosemary Sisneros | 4 | 6 | 20 | 85.08 | N | N/A |

| ID | Location | Customer Name | Month | Day | Year | Amount | Held | Credit Agency |
|---|---|---|---|---|---|---|---|---|
| 148853 | 37848 | Price Charles or Grace | 4 | 10 | 20 | 160.61 | N | N/A |
| 155797 | 33366 | Quintana Audrey | 8 | 4 | 20 | 249.11 | N | N/A |
| 160563 | 41026 | Regalado Sandra | 8 | 5 | 20 | 115.76 | N | N/A |
| 137117 | 47918 | Requa Maria or Scott | 5 | 29 | 20 | 121.35 | N | N/A |
| 181365 | 33734 | Rio Rancho Lodge Partners LLC C/O Arthur Han | 6 | 26 | 20 | 9,405.08 | N | N/A |
| 159321 | 10140 | Rios Isaiah or Revekah Van Horn | 2 | 7 | 20 | 234.60 | N | N/A |
| 122399 | 150148 | Rivera Adam | 8 | 24 | 20 | 83.35 | N | N/A |
| 179985 | 10500 | Rivera Amanda | 8 | 27 | 20 | 175.00 | N | N/A |
| 172301 | 8584 | Rivera Maria | 8 | 5 | 20 | 1,041.13 | N | N/A |
| 164997 | 35400 | Rocha Robert or Beverly | 5 | 26 | 20 | 260.25 | N | N/A |
| 180981 | 48152 | Rodriguez Natasha or Acevedo Lindia or Garcia Bernie | 7 | 27 | 20 | 174.46 | N | N/A |
| 77387 | 44444 | Rogalsky Wilberta | 5 | 18 | 20 | 66.69 | N | N/A |
| 161783 | 26808 | Romero Denise | 1 | 27 | 20 | 177.77 | N | N/A |
| 98309 | 35730 | Romero Lawanda | 1 | 14 | 20 | 1,209.78 | N | N/A |
| 180675 | 17836 | Romero Sonia or Magda Romero | 2 | 12 | 20 | 74.90 | N | N/A |
| 174925 | 28040 | Roseman Librada | 2 | 18 | 20 | 931.51 | N | N/A |
| 177857 | 50354 | Ross Cody | 4 | 15 | 20 | 373.15 | N | N/A |
| 100549 | 154622 | Roybal David | 6 | 1 | 20 | 529.68 | N | N/A |
| 107889 | 41458 | Rulo Vivian | 3 | 30 | 20 | 127.04 | N | N/A |
| 175875 | 46764 | Sandoval Anthony | 4 | 10 | 20 | 306.36 | N | N/A |
| 155209 | 51168 | Sandy Natalie A | 8 | 3 | 20 | 152.73 | N | N/A |
| 142719 | 14554 | Santiago Renee | 2 | 5 | 20 | 122.90 | N | N/A |
| 127275 | 48782 | Sarracino Misti | 6 | 30 | 20 | 89.49 | N | N/A |
| 127191 | 19020 | Scharnberg Robert | 4 | 10 | 20 | 151.84 | N | N/A |
| 106373 | 11520 | Silva Michelle | 8 | 7 | 20 | 424.91 | N | N/A |
| 148049 | 160070 | Silva Robert C. | 3 | 9 | 20 | 118.07 | N | N/A |
| 107397 | 47908 | Skeeters Tammy & John | 3 | 5 | 20 | 187.85 | N | N/A |
| 166341 | 36820 | Smith Leanne | 3 | 26 | 20 | 191.61 | N | N/A |
| 155379 | 30804 | Soliz Danny | 1 | 30 | 20 | 272.02 | N | N/A |
| 180081 | 187186 | Sorensen Natasha or Anthony | 5 | 26 | 20 | 987.31 | N | N/A |
| 154987 | 26708 | Stevenson Jared or Verily | 7 | 15 | 20 | 246.15 | N | N/A |
| 175261 | 154654 | Stobb Travis | 4 | 6 | 20 | 66.13 | N | N/A |
| 184469 | 137438 | Strickman Clare | 3 | 24 | 20 | 55.26 | N | N/A |
| 161343 | 157866 | Swank Leigh Ann or Daniel Zane Swank | 6 | 15 | 20 | 412.78 | N | N/A |
| 179139 | 18050 | Tafoya Nikolaus or Jessica Maulden | 1 | 3 | 20 | 294.06 | N | N/A |
| 177855 | 26452 | Talley Jennifer or Billy Emfinger | 3 | 9 | 20 | 191.73 | N | N/A |
| 177965 | 155122 | Tapia Danielle | 1 | 15 | 20 | 123.87 | N | N/A |
| 144991 | 144132 | Theriault Aaron | 5 | 18 | 20 | 257.32 | N | N/A |
| 175873 | 29308 | Thomas Amanda | 3 | 11 | 20 | 482.50 | N | N/A |
| 177301 | 46868 | Thomas Darcie | 1 | 31 | 20 | 84.56 | N | N/A |
| 73753 | 42868 | Thomas Steven or Carrie Anderson | 5 | 22 | 20 | 86.14 | N | N/A |
| 471 | 15730 | Thomson Viola C or Robert Jernigen | 3 | 3 | 20 | 108.95 | N | N/A |
| 138785 | 154392 | Tinney Winifred | 8 | 19 | 20 | 87.04 | N | N/A |
| 142147 | 160144 | Toledo Caitlin | 7 | 7 | 20 | 192.24 | N | N/A |
| 137529 | 11466 | Torres Diane | 1 | 31 | 20 | 181.82 | N | N/A |
| 179943 | 37920 | Tavers Marco or Emsweller Sade | 2 | 5 | 20 | 149.72 | N | N/A |
| 142949 | 13870 | Trujillo Daniel | 4 | 10 | 20 | 84.20 | N | N/A |
| 177397 | 8480 | Tuggay Letizia | 3 | 6 | 20 | 199.86 | N | N/A |
| 166219 | 48050 | Turner Nyacka | 5 | 29 | 20 | 270.39 | N | N/A |
| 79399 | 44598 | Tuthill Andrea | 6 | 30 | 20 | 140.80 | N | N/A |
| 139533 | 50722 | Valvo Elizabeth or Mark | 8 | 2 | 20 | 73.64 | N | N/A |
| 169813 | 18944 | Vargas George | 4 | 30 | 20 | 111.61 | N | N/A |
| 176985 | 20624 | Vargas Isaac or Valerie Rich | 3 | 31 | 20 | 166.83 | N | N/A |
| 141383 | 140116 | Vich Danielle | 7 | 30 | 20 | 801.89 | N | N/A |
| 160709 | 50318 | Vigil Evangeline | 1 | 31 | 20 | 78.85 | N | N/A |
| 146963 | 2046 | Villicana Andrea | 4 | 15 | 20 | 66.13 | N | N/A |
| 63757 | 141384 | Wagy Karen | 4 | 8 | 20 | 109.37 | N | N/A |
| 26083 | 17766 | Waldman Robert or Elizabeth | 8 | 10 | 20 | 1,505.64 | N | N/A |
| 180701 | 27148 | Walker Phyllis or Bradley Babcock | 7 | 31 | 20 | 155.92 | N | N/A |
| 162547 | 139976 | Walton Toni | 7 | 9 | 20 | 216.52 | N | N/A |
| 55523 | 37102 | Wands Donald or Kelly | 5 | 6 | 20 | 168.98 | N | N/A |
| 169503 | 30086 | Watson Krtisten or Judithgibson Bernardo Caraballo Rodriguez | 8 | 12 | 20 | 194.19 | N | N/A |

| Customer ID | Location | Name | Month | Day | Year | Amount | Held | Credit Agency |
|---|---|---|---|---|---|---|---|---|
| 148687 | 7178 | Webb Nancy or Everett Jackson | 2 | 24 | 20 | 504.96 | N | N/A |
| 155837 | 160146 | Wheeler Gary B. | 8 | 5 | 20 | 445.83 | N | N/A |
| 111407 | 23700 | Williams April | 5 | 22 | 20 | 245.57 | N | N/A |
| 163913 | 34866 | Willie Tawney | 2 | 3 | 20 | 268.19 | N | N/A |
| 55829 | 19692 | Wilson Jacquetta C. | 5 | 1 | 20 | 43.77 | N | N/A |
| 645 | 48162 | Wisdom Jeffrey or Samantha | 4 | 22 | 20 | 276.07 | N | N/A |
| 118537 | 50298 | Wiseley Celine | 8 | 11 | 20 | 167.54 | N | N/A |
| 174851 | 5222 | Zaldo Stephan | 7 | 24 | 20 | 84.92 | N | N/A |
| | | | | | Total | 86,373.00 | | |

# A/R Aging Report

Jan 6, 2025
5:39 PM

Age Transactions as of: Dec 31, 2024

| Name/Number | Receipt Number/Date | Credit On Account | Days Current | 1 to 30 | 31 to 60 | 61 to 90 | Over 90 | Total |
|---|---|---|---|---|---|---|---|---|
| **Customers** | | | | | | | | |
| Caddell-Bennalley, Melissa #21054 | 1003329.008 Jun 26, 2020 | | $0.00 | $0.00 | $0.00 | $0.00 | $272.00 | $272.00 |
| Credit card chargeback<br>Staff Notes:Credit card chargeback for Seth Bennalley for Summer Camp Cabezon #11322, #11324 and #11345 | | | | | | | | |
| | **Subtotal:** | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | $272.00 | $272.00 |
| Jones, Austin #36682 | 1014817.001 Aug 9, 2019 | | $0.00 | $0.00 | $0.00 | $0.00 | $250.00 | $250.00 |
| Adult 6 vs 6 Flag Football: Sundays #11907 | | | | | | | | |
| | **Subtotal:** | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | $250.00 | $250.00 |
| Kefover, Diana #37343 | 1003328.008 Jun 26, 2020 | | $0.00 | $0.00 | $0.00 | $0.00 | $525.00 | $525.00 |
| credit card chargeback for Trump rally<br>Staff Notes:Credit card chargeback for Trump rally. | | | | | | | | |
| | **Subtotal:** | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | $525.00 | $525.00 |
| Martinez, Allyson #36720 | 1058113.028 Jun 19, 2020 | | $0.00 | $0.00 | $0.00 | $0.00 | $195.00 | $195.00 |
| credit payment was returned<br>Staff Notes:credit card payment chargeback for receipt #1001105.032 | | | | | | | | |
| | **Subtotal:** | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | $195.00 | $195.00 |
| | **Grand Total:** | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | $1,242.00 | $1,242.00 |
| | | | 0.00% | 0.00% | 0.00% | 0.00% | 100.00% | |
| | | | | | | | **Total Balance:** | $1,242.00 |

# A/R Aging Report

PRCS PROGRAM FEES

ATTACHMENT IV

Jan 6, 2025

5:39 PM

Age Transactions as of: Dec 31, 2024

| Name/Number | Receipt Number/Date | | Original Balance | Credit On Account | Days Current | 1 to 30 | 31 to 60 | 61 to 90 | Over 90 | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| **Customers** | | | | | | | | | | |
| Jones, Austin #36682 | 1014817.001 Aug 9, 2019 | | $500.00 | $250.00 | $0.00 | $0.00 | $0.00 | $0.00 | $250.00 | $250.00 |
| Adult 6 vs 6 Flag Football: Sundays #11907 | | | | | | | | | | |
| | | **Subtotal:** | $500.00 | $250.00 | $0.00 | $0.00 | $0.00 | $0.00 | $250.00 | $250.00 |
| | | **Total for 2019** | $500.00 | $250.00 | $0.00 | $0.00 | $0.00 | $0.00 | $250.00 | $250.00 |
| Caddell-Bennalley, Melissa #21054 | 1003329.008 Jun 26, 2020 | | $272.00 | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | $272.00 | $272.00 |
| Credit card chargeback | | | | | | | | | | |
| Staff Notes:Credit card chargeback for Seth Bennalley for Summer Camp Cabezon #11322, #11324 and #11345 | | | | | | | | | | |
| | | **Subtotal:** | $272.00 | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | $272.00 | $272.00 |
| Kefover, Diana #37343 | 1003328.008 Jun 26, 2020 | | $525.00 | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | $525.00 | $525.00 |
| credit card chargeback for Trump rally | | | | | | | | | | |
| Staff Notes:Credit card chargeback for Trump rally. | | | | | | | | | | |
| | | **Subtotal:** | $525.00 | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | $525.00 | $525.00 |
| Martinez, Allyson #36720 | 1058113.028 Jun 19, 2020 | | $195.00 | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | $195.00 | $195.00 |
| credit payment was returned | | | | | | | | | | |
| Staff Notes:credit card payment chargeback for receipt #1001105.032 | | | | | | | | | | |
| | | **Subtotal:** | $195.00 | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | $195.00 | $195.00 |
| | | **Total for 2020** | $992.00 | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | $992.00 | $992.00 |
| | | **Grand Total:** | $1,492.00 | $250.00 | $0.00 | $0.00 | $0.00 | $0.00 | $1,242.00 | $1,242.00 |
| | | | | | 0.00% | 0.00% | 0.00% | 0.00% | 100.00% | |
| | | | | | | | | | **Total Balance:** | $1,242.00 |

# Summary By Account Report

**Agency** RIO RANCHO
**Action Dt From** 1/1/2020
**Action Dt Thru** 12/31/2020
**Status:** All
**Location:** All

| Account Number | Account Name | 0/29 | 30/59 | 60/89 | GE90 | Total |
|---|---|---|---|---|---|---|
| 11855 | SCHLOTZSKY'S | $0.00 | $0.00 | $0.00 | $1,950.00 | $1,950.00 |
| 10341 | KC TIRES | $0.00 | $0.00 | $0.00 | $650.00 | $650.00 |
| 14241 | HENRIETTA GA | $0.00 | $0.00 | $0.00 | $400.00 | $400.00 |
| 9300 | WENDY'S #105 | $0.00 | $0.00 | $0.00 | $275.00 | $275.00 |
| 11597 | MARY LOUISE | $0.00 | $0.00 | $0.00 | $250.00 | $250.00 |
| 13963 | VERONICA EST | $0.00 | $0.00 | $0.00 | $250.00 | $250.00 |
| 14380 | JEREMY OR ST | $0.00 | $0.00 | $0.00 | $250.00 | $250.00 |
| 14583 | GLORIA DURAN | $0.00 | $0.00 | $0.00 | $250.00 | $250.00 |
| 14728 | VALERIE RIVE | $0.00 | $0.00 | $0.00 | $250.00 | $250.00 |
| 13124 | AMANDA FARME | $0.00 | $0.00 | $0.00 | $200.00 | $200.00 |
| 10123 | FIRST INTERL | $0.00 | $0.00 | $0.00 | $150.00 | $150.00 |
| 11332 | K'LYNN'S CAT | $0.00 | $0.00 | $0.00 | $150.00 | $150.00 |
| 11418 | RICHARD PFEI | $0.00 | $0.00 | $0.00 | $150.00 | $150.00 |
| 11762 | ISSAC OR STE | $0.00 | $0.00 | $0.00 | $150.00 | $150.00 |
| 11780 | SETH OR BRIT | $0.00 | $0.00 | $0.00 | $150.00 | $150.00 |
| 12971 | RENTERIA | $0.00 | $0.00 | $0.00 | $150.00 | $150.00 |
| 13431 | MEGAN & KEIT | $0.00 | $0.00 | $0.00 | $150.00 | $150.00 |
| 13494 | PHO GARDEN | $0.00 | $0.00 | $0.00 | $150.00 | $150.00 |
| 14108 | LEROY OR MON | $0.00 | $0.00 | $0.00 | $150.00 | $150.00 |
| 14137 | ANGELICA MAR | $0.00 | $0.00 | $0.00 | $150.00 | $150.00 |
| 14323 | AMANDA OR AB | $0.00 | $0.00 | $0.00 | $150.00 | $150.00 |
| 14414 | LEA HENDERSO | $0.00 | $0.00 | $0.00 | $150.00 | $150.00 |
| 14467 | TEDDY GLAQUE | $0.00 | $0.00 | $0.00 | $150.00 | $150.00 |
| 14472 | ASUNCION LUN | $0.00 | $0.00 | $0.00 | $150.00 | $150.00 |
| 14713 | SANTINO DAVE | $0.00 | $0.00 | $0.00 | $150.00 | $150.00 |
| 14945 | GLENN BIERLY | $0.00 | $0.00 | $0.00 | $150.00 | $150.00 |
| 14967 | PATRICIA OR | $0.00 | $0.00 | $0.00 | $150.00 | $150.00 |
| 10207 | ANDREW PECOR | $0.00 | $0.00 | $0.00 | $100.00 | $100.00 |
| 11144 | MICHELLE HAR | $0.00 | $0.00 | $0.00 | $100.00 | $100.00 |
| 12400 | CLARK POLLAR | $0.00 | $0.00 | $0.00 | $100.00 | $100.00 |
| 13816 | CHRISTOPHER | $0.00 | $0.00 | $0.00 | $100.00 | $100.00 |
| 14024 | RANDY IRWIN | $0.00 | $0.00 | $0.00 | $100.00 | $100.00 |
| 14421 | THE LINKS AT | $0.00 | $0.00 | $0.00 | $100.00 | $100.00 |
| 954 | DOLLAR GENER | $0.00 | $0.00 | $0.00 | $100.00 | $100.00 |
| 10079 | PAMELA SALAZ | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 1017 | JESSE OR JOL | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 10579 | RONALD ELDER | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 10867 | DORTHA WOODR | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 11133 | DELIA NAVARR | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 11694 | PATRICIA ETM | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 11811 | MICHELLE LEE | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 12372 | ANDREW OR MI | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 12511 | MARK OR MAUR | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 12778 | CELINE OR BE | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 12888 | LESLIE RICKS | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 13123 | JILLIAN DOSE | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 1322 | BILLY OR TIF | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 13291 | JARED DICKER | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 13383 | AMANDA FRANK | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 13441 | MEGAN BAXTER | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 14048 | TERRANCE LYN | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 14073 | JENAY OR JAS | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 14150 | BRANDON DIMI | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 14269 | ADAM ESPINOS | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 14270 | ROCKY PEYTON | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 14322 | RACHEL PADIL | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |

# Summary By Account Report

| Account Number | Account Name | 0/29 | 30/59 | 60/89 | GE90 | Total |
|---|---|---|---|---|---|---|
| 14326 | LEN & ELIZAB | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 14328 | ROBERTO OR E | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 14348 | CELESTY'S GI | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 14353 | HENRY MATTHE | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 14398 | GIANT COMMUN | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 14632 | FRANK CONCHA | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 14644 | ERNESTINE GA | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 14677 | STACY EARLY | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 14680 | EAGLEWOOD PR | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 14691 | ANGELO ORTIZ | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 14698 | JEFFREY MCCA | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 14704 | JABIEN ASHE | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 14730 | JADEN HERRER | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 14736 | IVALYNN SAND | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 14740 | STEVEN JOKIE | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 14749 | RENEE LYONS | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 14755 | LEONEL URBIN | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 14966 | ALVIN VIALPA | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 14971 | KEADRICK KIN | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 14974 | CLIFFORD DUL | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 14980 | BELINDA LOPE | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 14987 | ABRAHAM CARR | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 15003 | JOHN LONGMAN | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 15004 | KURT DEWITT | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 15005 | STEVE GUTIER | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 15033 | 528 QUANTUM | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 15060 | BRANDI BAILE | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 15092 | JORDYN CASTE | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 15101 | DANIEL ARAGO | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 15108 | METRO PCS TM | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 4117 | DANIEL OR DA | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 5571 | LYNN BLOOM | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 581 | APRIL BARRAC | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 8370 | KENNETH KNOT | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 8854 | MARISSA OR A | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 9629 | JARED UDALL | $0.00 | $0.00 | $0.00 | $50.00 | $50.00 |
| 10050 | ERICK LOZANO | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 10136 | JASON SPENCE | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 10193 | BEN & JESSIC | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 10360 | CHRISTOPHER | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 10369 | MARLYNN HERM | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 10704 | NICHOLAS JEN | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 10724 | KHANH HUYNH | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 10733 | KYLE SCHNERC | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 10770 | CYNTHIA MAES | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 10790 | KRISTOFER & | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 10847 | CARMELLA ORT | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 10939 | MATT & SARAH | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 11053 | PAUL & SANDR | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 11153 | CONSHATA AND | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 11181 | JUDITH MANSF | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 11185 | JULIE HEMMER | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 11199 | ALEXANDRIA S | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 11411 | KENT MCLOUD | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 11421 | JEREMIAH NEG | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 11453 | RANDY EDMOND | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 11479 | CHRISTINA MA | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 11480 | JUDY & KERRY | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 11481 | THOMAS COLEM | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 11495 | MICHAEL OR T | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 11510 | VALERIE MALD | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |

# Summary By Account Report

| Account Number | Account Name | 0/29 | 30/59 | 60/89 | GE90 | Total |
|---|---|---|---|---|---|---|
| 11647 | BERNADETTE M | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 11648 | DAVID OR LIN | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 11654 | EUGENE SEGUR | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 11669 | JAMIE CHAVEZ | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 11680 | MARY CLOSE | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 11753 | KEITH OR ELI | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 11792 | IAN NICHOLS | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 11793 | WILLIAM H. | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 11817 | EDGAR ALARCO | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 11863 | LEONEL OR SO | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 11896 | ERIN KUENSTL | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 11912 | NICOLE OR BE | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 11923 | COREEN NYE | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 11952 | ANTHONY SARI | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 12078 | AARON EPSTEI | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 12080 | CHRIS & MICH | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 12100 | SAMANTHA MOX | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 12115 | JOHN KING | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 12165 | JANICE LIMBA | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 12172 | MELODY OR WI | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 12177 | JAMES HEAD | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 12258 | LIFESAVERS C | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 12266 | ROBERT ROMER | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 12349 | STEPHEN OR C | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 12497 | WILLIE EDWAR | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 12519 | CALEB OR ALI | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 12575 | NATHANIEL WH | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 12587 | JEREMY OR BR | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 12621 | COLBY OR TRA | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 12781 | MICHAEL PELL | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 12807 | JAMES AND ME | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 12821 | CACERES-AYAL | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 12855 | JIMMY MARK W | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 12887 | MICHAEL WINK | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 12970 | JESSICA APOD | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 12975 | MANUEL OR PA | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 12977 | JOSE VASQUEZ | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13000 | BRIAN JOHNSO | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13047 | PHYLLIS ROSS | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13074 | MARCUS JENKI | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13078 | KEN VERNON | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13103 | GERMAINE LOV | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13144 | JOYCE READ | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13153 | ANTOINETTE D | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 1316 | THOMAS OR PA | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13193 | REDLINE DIES | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13202 | DAVID JAMES | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13209 | MATERIAL SUP | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13228 | KYRA LIEBERT | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13249 | OSCAR FIGUER | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13268 | CATHERINE MO | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13285 | JONATHAN AND | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13290 | KRISTI BETZ | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13295 | SHERILYN BRU | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13315 | MARIA & CARL | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13424 | NATASHA ABEI | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13495 | PETER AND DA | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13502 | ITZAYANA LOZ | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13510 | JEREMY KERLE | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13515 | ROBERT MAZZA | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13591 | ALEJANDRA AL | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |

# Summary By Account Report

| Account Number | Account Name | 0/29 | 30/59 | 60/89 | GE90 | Total |
|---|---|---|---|---|---|---|
| 13594 | KERSTIN GROL | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13632 | RUSSELL WARR | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13651 | AMY OR JOHN | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13673 | BRAD GOLDBER | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13694 | SERENITY QUI | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13711 | ARMANDO AVIL | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13728 | REYNA ARAGON | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13743 | AARON FURROW | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13747 | MICHAEL MART | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13755 | CRUZ OR ASHL | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13779 | SEAN HARPER | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13785 | NATASHA OR T | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13796 | GABRIELLA MA | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13808 | ALYSSA CHAVE | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13814 | TAMARA MURIL | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13820 | KIMBERLY MCK | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13826 | DOUGLASS DRO | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13829 | DANIEL TRUJI | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13832 | MARTIN DIMAS | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13848 | EDWARD OR KA | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13904 | CLARIZA CORD | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13936 | STACY CHAVEZ | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13958 | BRIAN OR MIN | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13964 | GREGORY OR E | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13966 | JENNIFER STE | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13967 | SARAH STEVEN | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13968 | TIMOTHY ROBE | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13986 | JEFF OR BRAN | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13988 | MICHAEL ALLE | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 13990 | TIMOTHY MAUC | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 14045 | DERIK OR ERI | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 14058 | LAURIE WASHI | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 14075 | MATTHEW DAVI | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 14080 | NICOLE OR RA | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 14081 | EDDIE OR KAY | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 14089 | ANGELA SIMMO | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 14105 | BRADLEY KELV | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 14111 | JOSHUA OR NI | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 14113 | MONICA GALLE | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 14148 | KODI SANDS O | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 14196 | RAMAN SRIKUM | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 14253 | MOISES OR AR | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 14281 | NATHANIEL OR | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 14318 | MARLENE MARI | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 14839 | WHITNEY BANK | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 1502 | WINIFRED FED | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 15031 | MICHAEL WARD | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 15063 | DEFINED FITN | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 1593 | TRI-STATE G& | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 2167 | LINDA SAUERS | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 227 | DEAN & JENNI | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 245 | SCOTT MEISTE | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 2564 | KENNETH THOM | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 2692 | JOHN OR PEGG | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 2702 | RAY OR MARI | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 2760 | HEATHER JONE | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 2790 | BURGER KING | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 2817 | EXTENDED STA | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 2920 | MARIO OR SHE | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 3056 | TERRI OR LON | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 331 | SCOTT OVERLY | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |

# Summary By Account Report

| Account Number | Account Name | 0/29 | 30/59 | 60/89 | GE90 | Total |
|---|---|---|---|---|---|---|
| 390 | CHRISTINE HE | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 395 | MATT FERNAND | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 3957 | KEITH OR TAN | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 3958 | ETHEL GUNTHA | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 3997 | MARK OR DESI | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 4154 | IRSHAD OR AR | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 4433 | TERRY JACKSO | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 4479 | GABRIEL OR A | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 4628 | THOMAS CRABT | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 4699 | NM HEALTH CA | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 4820 | WILL OR JADA | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 4920 | TAMMY BURKE | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 4934 | DAVE OR VALE | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 5039 | WENDY'S | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 5513 | DEREK THOMPS | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 5520 | MARY OR CARL | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 5559 | HALEY & KEVI | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 5597 | WENDY CRISMO | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 5635 | ADAM GRAVES | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 7027 | THOMAS SHIPP | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 7322 | JOHN WHISENH | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 7372 | NEW MEXICO H | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 7523 | FELICIAN SIS | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 7623 | ROY CANTRELL | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 7696 | MYO CARDIOVA | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 7711 | ALIOUNE DIOU | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 7718 | DARLENE WOOD | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 7836 | MARK URIOSTE | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 7917 | JODY OR RHON | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 8141 | GILBERT LOVA | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 8277 | SPEEDY LOANS | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 8293 | CHRISTOPHER | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 834 | KYLE ARMSTRO | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 8462 | JAY & ELIZAB | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 8491 | JANICE HAREN | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 850 | YVETTE OR JA | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 8623 | DAVID CRUZ | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 8631 | ROCCO | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 8719 | STEPHANIE & | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 8794 | KEVIN & CASE | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 9165 | MARGARET LEV | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 9262 | CHARLES BACA | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 9293 | REGGIE OR VE | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 9450 | CCIPTA, LLC | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 9460 | MARK & KARLA | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 9572 | ADAM SCHWENK | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 9577 | SHANNON VIGI | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 9600 | GEORGIA WILL | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 9730 | JACK & KATHL | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| 9878 | DESI & SABRI | $0.00 | $0.00 | $0.00 | $25.00 | $25.00 |
| **Totals** | | **$0.00** | **$0.00** | **$0.00** | **$15,800.00** | **$15,800.00** |
| **Total Accounts per Category** | | **0** | **0** | **0** | **289** | **289** |
| **Percent of Accounts per Category** | | **0.00%** | **0.00%** | **0.00%** | **100.00%** | |
| **Percent of Outstanding per Category** | | **0.00%** | **0.00%** | **0.00%** | **100.00%** | |

# Library and Information Services - Uncollectible Accounts

ATTACHMENT VI

## Wednesday, January 8, 2025

| Patron Record | Invoice | Title | Cost | Date |
|---|---|---|---|---|
| .p1178605a | 25220 | To kill a mockingbird [sound recording] / Harper Lee. | $ 49.95 | 1/2/2020 |
| .p1189345a | 25620 | Small as an elephant / Jennifer Richard Jacobson. | $ 15.99 | 1/3/2020 |
| .p1200786a | 25652 | Dodging energy vampires : an empath's guide to ditching the darkness for radiant h | $ 24.99 | 1/3/2020 |
| .p1200897a | 25663 | Alpha and Omega [videorecording] : family vacation / Lionsgate presents in associa | $ 14.99 | 1/3/2020 |
| .p1200897a | 25664 | Rock dog [videorecording] / director, Ash Brannon ; writers, Ash Brannon, Kurt Voe | $ 29.99 | 1/3/2020 |
| .p1194567a | 26121 | Alexander and the terrible, horrible, no good, very bad day [videorecording] / Dis | $ 22.99 | 1/4/2020 |
| .p1194567a | 26120 | Rio 2 [videorecording] | $ 29.99 | 1/4/2020 |
| .p1194567a | 26119 | Dumbo [videorecording] / RKO Radio Pictures ; Walt Disney presents ; directors, Be | $ 29.99 | 1/4/2020 |
| .p1194567a | 26118 | Snow White and the Seven Dwarfs [videorecording] / distributed by R.K.O. Radio Pic | $ 29.99 | 1/4/2020 |
| .p1190523a | 1509 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 1/5/2020 |
| .p1198603a | 1518 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 1/5/2020 |
| .p1199845a | 1520 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 1/5/2020 |
| .p1200165a | 1521 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 1/5/2020 |
| .p1110029a | 26457 | Wilder girls / Rory Power. | $ 18.99 | 1/6/2020 |
| .p1183184a | 26491 | The greener shore : a novel of the druids of Hibernia / Morgan Llywelyn. | $ 24.95 | 1/6/2020 |
| .p1183184a | 26492 | After Rome : a novel of Celtic Britain / Morgan Llywelyn. | $ 24.99 | 1/6/2020 |
| .p1199112a | 26553 | D-M ITM# 6-03165308 "TALES FROM A NOT-SO-GLAM TV STAR" LIQUID DAMAGE/STAINS 1/6/20 JAC | $ 13.99 | 1/6/2020 |
| .p1143055a | 26666 | Lost circ card | $ 1.00 | 1/6/2020 |
| .p1195574a | 26909 | Lost circ card | $ 1.00 | 1/7/2020 |
| .p1145164a | 27469 | Mastery of awareness : living the agreements / Bernadette Vigil with Arlene Broska | $ 15.00 | 1/9/2020 |
| .p1194826a | 27535 | Why him? [videorecording] / director, John Hamburg. | $ 29.99 | 1/9/2020 |
| .p1198834a | 27540 | Fifty shades of black [videorecording] / Open Road Films and IM Global present a B | $ 29.99 | 1/9/2020 |
| .p1198834a | 27541 | The boss [videorecording] / Universal Pictures presents ; an On the Day/Gary Sanch | $ 29.99 | 1/9/2020 |
| .p1198834a | 27542 | The fate of the furious [videorecording] / Universal Pictures presents ; in associ | $ 29.99 | 1/9/2020 |
| .p1198834a | 27539 | The drop [videorecording] / writer, Dennis Lehane ; director, Michaël R. Ros | $ 29.99 | 1/9/2020 |
| .p1198834a | 27543 | Traffik [videorecording] / Hidden Empire Film Group presents ; in association with | $ 29.99 | 1/9/2020 |
| .p1200268a | 27549 | War for the planet of the apes [videorecording] / Twentieth Century Fox presents a | $ 29.99 | 1/9/2020 |
| .p1200268a | 27546 | Safety not guaranteed [videorecording] / producers, Jay Duplass, Mark Duplass ; wr | $ 30.99 | 1/9/2020 |
| .p1200268a | 27548 | Neighbors [videorecording] / Universal Pictures presents ; a Point Grey/Good Unive | $ 29.99 | 1/9/2020 |
| .p1200268a | 27547 | Now you see me [videorecording] / Summit Entertainment presents a K/O Paper Produc | $ 29.99 | 1/9/2020 |
| .p1200268a | 27544 | The portable Emerson / edited by Carl Bode, in collaboration with Malcolm Cowley. | $ 26.45 | 1/9/2020 |
| .p1200268a | 27545 | Sons of anarchy. Season two [videorecording] / Linson Entertainment ; Sutter Ink ; | $ 59.99 | 1/9/2020 |
| .p1185334a | 1525 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 1/12/2020 |

# Library and Information Services - Uncollectible Accounts

ATTACHMENT VI

## Wednesday, January 8, 2025

| Patron Record | Invoice | Title | Cost | Date |
|---|---|---|---|---|
| .p1193875a | 1527 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 1/12/2020 |
| .p1196048a | 1529 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 1/12/2020 |
| .p1200247a | 1531 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 1/12/2020 |
| .p1190338a | 28304 | Beyond willpower : the secret principle to achieving success in life, love, and ha | $ 27.00 | 1/13/2020 |
| .p1190338a | 28303 | Never be lonely again : the way out of emptiness, isolation, and a life unfulfille | $ 14.95 | 1/13/2020 |
| .p1176930a | 29139 | LC Boardbooks. | $ 8.99 | 1/17/2020 |
| .p1199771a | 29233 | Toy story 3 [videorecording] / Walt Disney Pictures presents a Pixar Animation Stu | $ 25.00 | 1/17/2020 |
| .p1200876a | 29252 | The suspect / Fiona Barton. | $ 26.00 | 1/17/2020 |
| .p1200876a | 29250 | Sleeping beauties [large print] / Stephen King and Owen King. | $ 37.99 | 1/17/2020 |
| .p1200876a | 29251 | An anonymous girl / Greer Hendricks and Sarah Pekkanen. | $ 27.99 | 1/17/2020 |
| .p1200248a | 29242 | More than a carpenter / Josh McDowell, Sean McDowell. | $ 6.99 | 1/17/2020 |
| .p1200248a | 29241 | Mere Christianity : a revised and amplified edition, with a new introduction, of t | $ 19.95 | 1/17/2020 |
| .p1200872a | 29249 | Ribbit! / written by Rodrigo Folguiera ; illustrated by Poly Bernatene. | $ 15.99 | 1/17/2020 |
| .p1200872a | 29247 | Bat loves the night / Nicola Davies ; illustrated by Sarah Fox-Davies. | $ 15.59 | 1/17/2020 |
| .p1200872a | 29248 | Read to tiger / by S.J. Fore ; illustrated by R.W. Alley. | $ 15.99 | 1/17/2020 |
| .p1200877a | 29257 | Emergency contact / Mary H.K. Choi. | $ 17.99 | 1/17/2020 |
| .p1200877a | 29255 | The Unlikelies / Carrie Firestone. | $ 17.99 | 1/17/2020 |
| .p1200877a | 29254 | After birth / Elisa Albert. | $ 23.00 | 1/17/2020 |
| .p1200877a | 29256 | My fairy godmother is a drag queen / David Clawson. | $ 17.99 | 1/17/2020 |
| .p1200877a | 29253 | Keeping the castle / by Patrice Kindl. | $ 16.99 | 1/17/2020 |
| .p1200877a | 29258 | Gasp / Lisa McMann. | $ 9.99 | 1/17/2020 |
| .p1200877a | 29259 | Conceal, don't feel : a Twisted tale / Jen Calonita. | $ 17.99 | 1/17/2020 |
| .p1200878a | 29265 | Hooray for birds! / Lucy Cousins. | $ 15.99 | 1/17/2020 |
| .p1200878a | 29264 | I am going! : an Elephant & Piggie book / by Mo Willems. | $ 9.99 | 1/17/2020 |
| .p1200878a | 29263 | Knuffle Bunny too : a case of mistaken identity / by Mo Willems. | $ 16.99 | 1/17/2020 |
| .p1200878a | 29261 | The Dumb Bunnies go to the zoo / by Dav Pilkey. | $ 16.99 | 1/17/2020 |
| .p1200878a | 29260 | Little Mouse and the big cupcake / written by Thomas Taylor ; illustrated by Jill | $ 16.95 | 1/17/2020 |
| .p1200878a | 29262 | Little Santa / Jon Agee. | $ 17.99 | 1/17/2020 |
| .p1200882a | 29268 | Oh, the places you'll go! / by Dr. Seuss. | $ 17.00 | 1/17/2020 |
| .p1200882a | 29266 | The Cat in the Hat comes back! / by Dr. Seuss [pseudonym]. | $ 8.99 | 1/17/2020 |
| .p1200882a | 29267 | One fish, two fish, red fish, blue fish / by Dr. Seuss. | $ 8.00 | 1/17/2020 |
| .p1200893a | 29270 | All the things we never knew : chasing the chaos of mental illness / Sheila Hamilt | $ 24.00 | 1/17/2020 |
| .p1200893a | 29269 | Training the wisdom body : Buddhist yogic exercise / Rose Taylor Goldfield. | $ 16.95 | 1/17/2020 |
| .p1200897a | 29314 | Fodor's 2019 London / Jo Caird, Jack Jewers, James O'Neill, Toby Orton, Ellin Stei | $ 19.99 | 1/17/2020 |
| .p1200897a | 29313 | Fodor's 2016 London / writers, Jo Caird [and 5 others]. | $ 19.99 | 1/17/2020 |
| .p1200896a | 29311 | The witches : Salem, 1692 / Stacy Schiff. | $ 32.00 | 1/17/2020 |
| .p1200896a | 29309 | A lady by midnight / Tessa Dare. | $ 7.99 | 1/17/2020 |
| .p1200896a | 29307 | Daughters of Rome / Kate Quinn. | $ 15.00 | 1/17/2020 |
| .p1200896a | 29312 | The other Miss Bridgerton : a Bridgertons prequel / Julia Quinn. | $ 26.99 | 1/17/2020 |
| .p1200896a | 29310 | Romancing the duke / Tessa Dare. | $ 7.99 | 1/17/2020 |
| .p1200896a | 29308 | The Bridgertons : happily ever after / Julia Quinn. | $ 12.99 | 1/17/2020 |

# Library and Information Services - Uncollectible Accounts

ATTACHMENT VI

## Wednesday, January 8, 2025

| Patron Record | Invoice | Title | Cost | Date |
|---|---|---|---|---|
| .p1185824a | 1532 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 1/19/2020 |
| .p1189266a | 1539 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 1/19/2020 |
| .p1193069a | 1540 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 1/19/2020 |
| .p1193540a | 1541 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 1/19/2020 |
| .p1194590a | 1543 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 1/19/2020 |
| .p1199982a | 1547 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 1/19/2020 |
| .p1200920a | 29800 | Identifying trees of the West : an all-season guide to western North America / Loi | $ 29.95 | 1/21/2020 |
| .p1200935a | 29802 | Owlette and the giving owl / adapted by Daphne Pendergrass from the series PJ Mask | $ 16.99 | 1/21/2020 |
| .p1200935a | 29801 | Pete the cat. Pete at the beach / created by James Dean. | $ 16.99 | 1/21/2020 |
| .p1180404a | 30523 | Puppy power / by Judy Cox ; illustrated by Steve Björkman. | $ 15.95 | 1/24/2020 |
| .p1180404a | 30521 | The forbidden stone / Tony Abbott ; illustrations by Bill Perkins. | $ 16.99 | 1/24/2020 |
| .p1197215a | 30607 | Mastering stand-up : the complete guide to becoming a successful comedian / Stephe | $ 16.99 | 1/24/2020 |
| .p1200268a | 30608 | Firearms, traps & tools of the mountain men / Carl P. Russell. | $ 18.95 | 1/24/2020 |
| .p1200268a | 30612 | 199 cemeteries to see before you die / Loren Rhoads. | $ 27.99 | 1/24/2020 |
| .p1200268a | 30610 | Numerology / by Jean Simpson. | $ 18.95 | 1/24/2020 |
| .p1200268a | 30609 | The Element encyclopedia of birthdays : know your birthday, discover your true per | $ 23.00 | 1/24/2020 |
| .p1200268a | 30611 | The zombie book : the encyclopedia of the living dead / by Nick Redfern and Brad S | $ 19.95 | 1/24/2020 |
| .p1179489a | 30788 | Office 2019 / by Wallace Wang. | $ 29.99 | 1/25/2020 |
| .p1179489a | 30786 | Windows 10 for seniors for dummies / by Peter Weverka. | $ 24.99 | 1/25/2020 |
| .p1179489a | 30787 | Wordpress all-in-one for dummies / by Lisa Sabin-Wilson. | $ 34.99 | 1/25/2020 |
| .p1179489a | 30785 | Windows 10 for seniors : in easy steps : for PCs, laptops, and touch devices / Mic | $ 14.99 | 1/25/2020 |
| .p1179489a | 30783 | Windows 10 : the missing manual® / David Pogue. | $ 39.99 | 1/25/2020 |
| .p1179489a | 30784 | Windows 10 step by step / Joan Lambert, Steve Lambert. | $ 29.99 | 1/25/2020 |
| .p1179489a | 30782 | Teach yourself visually Windows 10 : [the fast and easy way to learn] / Paul McFed | $ 29.99 | 1/25/2020 |
| .p1179489a | 30780 | Creating a website / Matthew MacDonald. | $ 29.99 | 1/25/2020 |
| .p1179489a | 30778 | The designer's web handbook : what you need to know to create for the web / Patric | $ 35.00 | 1/25/2020 |
| .p1179489a | 30781 | Windows 10 for seniors for dummies / by Peter Weverka. | $ 24.99 | 1/25/2020 |
| .p1179489a | 30779 | Website optimization : an hour a day / Rich Page. | $ 29.99 | 1/25/2020 |
| .p1179489a | 30777 | The Rough Guide to cloud computing / Peter Buckley. | $ 12.99 | 1/25/2020 |
| .p1179489a | 30789 | Facebook, Twitter, and Instagram for seniors / by Marsha Collier. | $ 24.99 | 1/25/2020 |
| .p1180381a | 30790 | Hooray for Fly Guy! / Tedd Arnold. | $ 6.99 | 1/25/2020 |
| .p1180381a | 30795 | Batman will save the day! / by A.E. Dingee ; illustrated by Patrick Spaziante. | $ 16.99 | 1/25/2020 |
| .p1156940a | 1550 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 1/26/2020 |
| .p1176251a | 1554 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 1/26/2020 |
| .p1197551a | 1558 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 1/26/2020 |
| .p1199547a | 1562 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 1/26/2020 |
| .p1200148a | 1563 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 1/26/2020 |
| .p1200713a | 1565 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 1/26/2020 |
| .p1201000a | 31213 | Impulse / Ellen Hopkins. | $ 11.99 | 1/27/2020 |
| .p1201000a | 31212 | Identical / Ellen Hopkins. | $ 12.99 | 1/27/2020 |
| .p1200786a | 31211 | Cosmic messengers : the universal secrets to unlocking your purpose and becoming y | $ 16.99 | 1/27/2020 |

# Library and Information Services - Uncollectible Accounts
## Wednesday, January 8, 2025

| Patron Record | Invoice | Title | Cost | Date |
|---|---|---|---|---|
| .p1200786a | 31210 | Animal spirit guides : discover your power animal and the shamanic path / Chris L | $ 16.95 | 1/27/2020 |
| .p1199773a | 31798 | Bamboo for me, bamboo for you! / by Fran Manushkin ; illustrated by Purificaci | $ 17.99 | 1/29/2020 |
| .p1199712a | 32474 | Woodworking for the backyard : projects for relaxing, cooking, entertaining & gard | $ 14.95 | 2/1/2020 |
| .p1189345a | 1567 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 2/2/2020 |
| .p1192884a | 1568 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 2/2/2020 |
| .p1193982a | 1569 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 2/2/2020 |
| .p1197554a | 1570 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 2/2/2020 |
| .p1198481a | 1571 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 2/2/2020 |
| .p1199986a | 1572 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 2/2/2020 |
| .p1200441a | 1575 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 2/2/2020 |
| .p1116243a | 32991 | Loosies [videorecording] : love is not a crime / a Facinelli Films ; producers Ch | $ 24.99 | 2/4/2020 |
| .p1116243a | 32990 | Incendiary [videorecording] / Film4 presents in association with Aramid Entertainm | $ 14.99 | 2/4/2020 |
| .p1193319a | 33016 | Pete's dragon [videorecording] / director, David Lowery ; screenplay by David Lowe | $ 29.99 | 2/4/2020 |
| .p1201071a | 33970 | Big red barn / Margaret Wise Brown ; illustrated by Felicia Bond. | $ 15.00 | 2/8/2020 |
| .p1201071a | 33972 | Meet the squad! / by Celeste Sisler. | $ 13.99 | 2/8/2020 |
| .p1201071a | 33971 | The big bad wolf : a novel / by James Patterson. | $ 27.95 | 2/8/2020 |
| .p1200085a | 33968 | Wiggle / Doreen Cronin ; art by Scott Menchin. | $ 16.99 | 2/8/2020 |
| .p1195653a | 34044 | Harry Potter and the prisoner of Azkaban / by J.K. Rowling ; illustrations by Mary | $ 19.95 | 2/8/2020 |
| .p1201045a | 34066 | The boyfriend app / Katie Sise. | $ 17.99 | 2/8/2020 |
| .p1201045a | 34067 | There's someone inside your house / a novel by Stephanie Perkins. | $ 17.99 | 2/8/2020 |
| .p1176433a | 1576 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 2/9/2020 |
| .p1186534a | 1581 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 2/9/2020 |
| .p1200405a | 1584 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 2/9/2020 |
| .p1200694a | 1585 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 2/9/2020 |
| .p1166786a | 34514 | Harry Potter and the deathly hallows / by J.K. Rowling ; illustrations by Mary Gra | $ 34.99 | 2/11/2020 |
| .p1179918a | 34526 | Who do I talk to? / Neta Jackson. | $ 14.99 | 2/11/2020 |
| .p1195398a | 34529 | Cinco de mayhem : a Santa Fe café mystery / Ann Myers. | $ 7.99 | 2/11/2020 |
| .p1195398a | 34530 | Feliz navidead / Ann Myers. | $ 7.99 | 2/11/2020 |
| .p1199771a | 34534 | The little mermaid [videorecording] / Walt Disney Pictures presents ; produced in | $ 39.99 | 2/11/2020 |
| .p1199771a | 34536 | Paw patrol. Ultimate rescue [videorecording]. | $ 14.99 | 2/11/2020 |
| .p1219925a | 34531 | Rush Revere and the first patriots : time-travel adventures with exceptional Ameri | $ 19.99 | 2/11/2020 |
| .p1125533a | 35297 | Bloom / written by Kevin Panetta ; artwork by Savanna Ganucheau. | $ 17.99 | 2/14/2020 |
| .p1199572a | 35335 | The obelisk gate / N.K. Jemisin. | $ 16.99 | 2/14/2020 |
| .p1199572a | 35334 | The stone sky / N.K. Jemisin. | $ 16.99 | 2/14/2020 |
| .p1201161a | 35339 | The devil's butcher shop : the New Mexico prison uprising / Roger Morris. | $ 24.95 | 2/14/2020 |
| .p1201182a | 35342 | The Dumpling Galaxy cookbook / Helen You with Max Falkowitz ; photographs by Ed An | $ 19.99 | 2/14/2020 |
| .p1201182a | 35340 | A game of lies / Rebecca Cantrell. | $ 24.99 | 2/14/2020 |

# Library and Information Services - Uncollectible Accounts

ATTACHMENT VI

## Wednesday, January 8, 2025

| Patron Record | Invoice | Title | Cost | Date |
|---|---|---|---|---|
| .p1201182a | 35341 | The new Indian slow cooker : recipes for curries, dals, chutneys, masalas, biryani | $ 19.99 | 2/14/2020 |
| .p1201184a | 35343 | A book about color / Mark Gonyea. | $ 19.99 | 2/14/2020 |
| .p1201184a | 35344 | Chinchillas / Tom Handford. | $ 32.00 | 2/14/2020 |
| .p1186492a | 35370 | Death note / story by Tsugumi Ohba ; art by Takeshi Obata ; translation & adaptati | $ 7.99 | 2/14/2020 |
| .p1186492a | 35369 | Death note / story by Tsugumi Ohba ; art by Takeshi Obata ; translation & adaptati | $ 7.99 | 2/14/2020 |
| .p1187360a | 35482 | D-M ITM# 6-03580829 "ALADDIN" DISC MISSING; CASE RETURNED 2/14/20 JAC | $ 29.99 | 2/14/2020 |
| .p1178605a | 1589 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 2/16/2020 |
| .p1184948a | 1592 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 2/16/2020 |
| .p1194567a | 1593 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 2/16/2020 |
| .p1199682a | 1595 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 2/16/2020 |
| .p1200897a | 1596 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 2/16/2020 |
| .p1190974a | 35861 | The cloud castle / Thea Stilton ; illustrations by Danilo Barozzi, Chiara Balleell | $ 14.99 | 2/17/2020 |
| .p1200749a | 35968 | Cure for the common life [large print] : living in your sweet spot / Max Lucado. | $ 17.95 | 2/18/2020 |
| .p1200749a | 35973 | Syd Hoff's Danny and the dinosaur and the new puppy / written by Bruce Hale ; illu | $ 16.99 | 2/18/2020 |
| .p1200749a | 35971 | LC Boardbooks. | $ 8.99 | 2/18/2020 |
| .p1200749a | 35969 | Gorgonzola / by Margie Palatini ; illustrated by Tim Bowers. | $ 17.99 | 2/18/2020 |
| .p1200749a | 35975 | LC Boardbooks. | $ 11.99 | 2/18/2020 |
| .p1200749a | 35974 | The amazing planet Earth / by Scott Emmons ; illustrated by Nikolas Ilic and Eddie | $ 12.99 | 2/18/2020 |
| .p1200749a | 35972 | Jurassic Park. | $ 24.21 | 2/18/2020 |
| .p1200749a | 35970 | Biscuit visits the big city / story by Alyssa Satin Capucilli ; pictures by Pat Sc | $ 16.99 | 2/18/2020 |
| .p1191116a | 37211 | Franklin goes to the hospital / story based on characters created by Paulette Bour | $ 4.50 | 2/21/2020 |
| .p1166755a | 37517 | White fragility : why it's so hard for White people to talk about racism / Robin D | $ 16.00 | 2/22/2020 |
| .p1166755a | 37516 | Black privilege : opportunity comes to those who create it / Charlamagne Tha God. | $ 25.99 | 2/22/2020 |
| .p1199156a | 37544 | An abundance of Katherines / John Green. | $ 19.99 | 2/22/2020 |
| .p1201279a | 37552 | Pete the cat. Play ball! / created by James Dean. | $ 3.99 | 2/22/2020 |
| .p1144825a | 37567 | How to eat fried worms [videorecording] / Gran Via ; Imagine Entertainment ; New L | $ 25.00 | 2/22/2020 |
| .p1183184a | 1598 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 2/23/2020 |
| .p1188861a | 1600 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 2/23/2020 |
| .p1194826a | 1601 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 2/23/2020 |
| .p1198834a | 1603 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 2/23/2020 |
| .p1200268a | 1604 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 2/23/2020 |
| .p1189199a | 37865 | French grammar / Mary E. Coffman Crocker. | $ 20.00 | 2/24/2020 |
| .p1196800a | 37870 | Robot, go Bot! / by Dana Meachen Rau ; illustrated by Wook Jin Jung. | $ 12.99 | 2/24/2020 |
| .p1196800a | 37871 | The power of NOW : a guide to spiritual enlightenment / Eckhart Tolle. | $ 15.00 | 2/24/2020 |
| .p1196800a | 37869 | I spy gold challenger! : a book of picture riddles / photographs by Walter Wick ; | $ 13.99 | 2/24/2020 |
| .p1196800a | 37867 | Amelia Bedelia / by Peggy Parish ; pictures by Fritz Siebel. | $ 16.89 | 2/24/2020 |

# Library and Information Services - Uncollectible Accounts

ATTACHMENT VI

## Wednesday, January 8, 2025

| Patron Record | Invoice | Title | Cost | Date |
|---|---|---|---|---|
| .p1196605a | 38168 | Enchanted [videorecording] / Walt Disney Pictures presents ; a Barry Sonnenfeld/Jo | $ 14.99 | 2/25/2020 |
| .p1196605a | 38166 | Moana [videorecording] / Walt Disney Animation Studios ; screenplay by Jared Bush; | $ 29.99 | 2/25/2020 |
| .p1196605a | 38167 | Christopher Robin [videorecording] / Disney presents ; a 2DUX² production ; | $ 29.99 | 2/25/2020 |
| .p1196605a | 38165 | Bolt [videorecording] / Walt Disney Studios ; Walt Disney Animation Studios ; Walt | $ 14.99 | 2/25/2020 |
| .p1196605a | 38164 | Arthur makes a movie [videorecording] / PBS Kids. | $ 9.99 | 2/25/2020 |
| .p1196604a | 38162 | Smurfs, the lost village [videorecording] / Columbia Pictures presents ; in associ | $ 30.99 | 2/25/2020 |
| .p1196604a | 38160 | Arthur 2 [videorecording] : the revenge of Maltazard / a Europacorp production ; i | $ 14.99 | 2/25/2020 |
| .p1196604a | 38163 | Spy kids 3-D [videorecording] : game over / Dimension Films ; Los Hooligans Produc | $ 19.99 | 2/25/2020 |
| .p1196604a | 38161 | The jungle book [videorecording] / director, Jon Favreau. | $ 29.99 | 2/25/2020 |
| .p1196604a | 38159 | Spy kids [videorecording] : all the time in the world / Dimension Films presents ; | $ 14.99 | 2/25/2020 |
| .p1200868a | 38195 | American rebel : the life of Clint Eastwood / Marc Eliot. | $ 25.99 | 2/25/2020 |
| .p1199771a | 38191 | Little Miss, big sis / written by Amy Krouse Rosenthal ; illustrated by Peter H. R | $ 17.99 | 2/25/2020 |
| .p1185449a | 38227 | Shallow graves / Kali Wallace. | $ 17.99 | 2/25/2020 |
| .p1197257a | 38231 | Staying well with guided imagery / Belleruth Naparstek. | $ 13.95 | 2/25/2020 |
| .p1185449a | 38228 | Deadfall / Stephen Wallenfels. | $ 17.99 | 2/25/2020 |
| .p1197707a | 38678 | Malls : the sound of "m" / by Cynthia Klingel and Peg Ballard. | $ 15.00 | 2/26/2020 |
| .p1201361a | 39291 | The art of drawing dragons, mythological beasts and fantasy creatures / [by Michae | $ 19.95 | 2/28/2020 |
| .p1201361a | 39288 | The pastel book : materials and techniques for today's artist / Bill Creevy. | $ 25.00 | 2/28/2020 |
| .p1201361a | 39290 | The complete guide to coloured pencil techniques / Beverley Johnston. | $ 22.99 | 2/28/2020 |
| .p1190338a | 1609 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 3/1/2020 |
| .p1128416a | 1613 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 3/1/2020 |
| .p1192093a | 1614 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 3/1/2020 |
| .p1192094a | 1615 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 3/1/2020 |
| .p1199771a | 1616 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 3/1/2020 |
| .p1199772a | 1617 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 3/1/2020 |
| .p1200248a | 1618 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 3/1/2020 |
| .p1200872a | 1619 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 3/1/2020 |
| .p1200876a | 1620 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 3/1/2020 |
| .p1200877a | 1621 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 3/1/2020 |
| .p1200878a | 1622 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 3/1/2020 |
| .p1200882a | 1623 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 3/1/2020 |
| .p1200893a | 1624 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 3/1/2020 |
| .p1200896a | 1625 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 3/1/2020 |
| .p1172797a | 40012 | 3 bodas de mas [videorecording] / director, Javier Ruiz Caldera. | $ 24.99 | 3/3/2020 |
| .p1172798a | 40015 | Couch potato pack: women behaving badly [videorecording] | $ 25.00 | 3/3/2020 |
| .p1172798a | 40014 | Matilda [videorecording] / TriStar Pictures presents ; a Jersey Films production ; | $ 9.99 | 3/3/2020 |
| .p1172798a | 40013 | Far from home [videorecording] : the adventures of Yellow Dog / Twentieth Century | $ 25.00 | 3/3/2020 |

# Library and Information Services - Uncollectible Accounts
## Wednesday, January 8, 2025

| Patron Record | Invoice | Title | Cost | Date |
|---|---|---|---|---|
| .p1198769a | 40037 | The Apple Dumpling Gang [videorecording] / Walt Disney Picture ; screenplay by Don | $ 14.99 | 3/3/2020 |
| .p1198769a | 40036 | The Apple Dumpling Gang rides again [videorecording] / Walt Disney Productions ; s | $ 14.99 | 3/3/2020 |
| .p1199736a | 40048 | Harry Potter and the cursed child. Parts one and two : the official script of the | $ 29.99 | 3/3/2020 |
| .p1199736a | 40047 | Mars exploration rovers : an interactive space exploration adventure / by Steve Ko | $ 31.99 | 3/3/2020 |
| .p1187830a | 40285 | D-M ITM#6-03271759 "WONDER" DISC MISSING; CASE RETURNED 3/3/20 JAC | $ 29.99 | 3/3/2020 |
| .p1191869a | 40484 | Friends for a princess / by Melissa Lagonegro ; illustrated by Atelier Philippe Ha | $ 3.99 | 3/4/2020 |
| .p1191868a | 40483 | The big book of dinosaurs : a first book for young children / Angela Wilkes. | $ 14.99 | 3/4/2020 |
| .p1191868a | 40482 | Going bananas / by Benjamin Harper ; illustrated by Erik Doescher, Mike DeCarlo, a | $ 13.55 | 3/4/2020 |
| .p1165709a | 40532 | D-M ITM# 6-00844087 "THE DRAGON OF LONELY ISLAND" LIQUID DAMAGE/STAINS 3/4/20 JAC | $ 5.99 | 3/4/2020 |
| .p1193454a | 41072 | Floral journey : native North American beadwork / Lois S. Dubin. | $ 64.95 | 3/6/2020 |
| .p1200440a | 41080 | Pacific Rim. Uprising [videorecording] / Legendary Pictures and Univeral Pictures | $ 19.99 | 3/6/2020 |
| .p1200440a | 41079 | Pacific Rim / Legendary Pictures ; director, Guillermo del Toro ; writers, Travis | $ 22.99 | 3/6/2020 |
| .p1200923a | 41084 | Capturing the devil / Kerri Maniscalco. | $ 18.99 | 3/6/2020 |
| .p1200923a | 41082 | Hunting Prince Dracula / Kerri Maniscalco. | $ 18.99 | 3/6/2020 |
| .p1200923a | 41083 | Escaping from Houdini / Kerri Maniscalco. | $ 18.99 | 3/6/2020 |
| .p1200923a | 41081 | Stalking Jack the Ripper / Kerri Maniscalco. | $ 18.99 | 3/6/2020 |
| .p1174238a | 41085 | The further adventures of Hank the Cowdog / John R. Erickson ; illustrations by Ge | $ 5.99 | 3/6/2020 |
| .p1197303a | 41091 | Murder on the Orient Express [videorecording] / Twentieth Century Fox presents ; d | $ 29.99 | 3/6/2020 |
| .p1197303a | 41089 | Steel magnolias [videorecording] / Tri-Star Pictures presents a Rastar production | $ 9.99 | 3/6/2020 |
| .p1197303a | 41090 | Tombstone [videorecording] / from Hollywood Pictures ; Andrew G. Vajna presents ; | $ 9.99 | 3/6/2020 |
| .p1193909a | 41086 | NightZone : a Posadas County mystery / Steven F. Havill. | $ 24.95 | 3/6/2020 |
| .p1193909a | 41087 | Black wind pass / Rusty Davis. | $ 25.95 | 3/6/2020 |
| .p1144825a | 41403 | Creepy conspiracy theories / by Virginia Loh-Hagan. | $ 14.21 | 3/7/2020 |
| .p1180949a | 41417 | Mrs. Jafee is daffy! / Dan Gutman ; pictures by Jim Paillot. | $ 3.99 | 3/7/2020 |
| .p1180949a | 41418 | Dr. Brad has gone mad! / Dan Gutman ; pictures by Jim Paillot. | $ 3.99 | 3/7/2020 |
| .p1180949a | 41416 | Mr. Klutz is nuts! / Dan Gutman ; pictures by Jim Paillot. | $ 4.99 | 3/7/2020 |
| .p1199624a | 41421 | Learn to sign the fun way : let your fingers do the talking with games, puzzles, a | $ 14.95 | 3/7/2020 |
| .p1179489a | 1630 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 3/8/2020 |
| .p1180404a | 1631 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 3/8/2020 |
| .p1181875a | 1632 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 3/8/2020 |
| .p1200920a | 1636 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 3/8/2020 |
| .p1200935a | 1637 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 3/8/2020 |
| .p1200868a | 41665 | Marcus off duty : the recipes I cook at home / Marcus Samuelsson with Roy Finamore | $ 35.00 | 3/9/2020 |
| .p1196605a | 41916 | Superman family adventures. Enter Bizarro! / by Art Baltazar & Franco. | $ 21.27 | 3/10/2020 |

# Library and Information Services - Uncollectible Accounts

ATTACHMENT VI

## Wednesday, January 8, 2025

| Patron Record | Invoice | Title | Cost | Date |
|---|---|---|---|---|
| .p1196605a | 41915 | Transformers animated / adapted by Zachary Rau. | $ 16.99 | 3/10/2020 |
| .p1196605a | 41914 | Spider-Girl-- battles the deadly dragon king! / Tom DeFalco, writer ; Pat Olliffe, | $ 24.21 | 3/10/2020 |
| .p1196603a | 41907 | Easy English step-by-step for ESL learners / Danielle Pelletier. | $ 15.00 | 3/10/2020 |
| .p1196603a | 41906 | Getting ahead in the U.S. [sound recording] / Living Language. | $ 54.99 | 3/10/2020 |
| .p1196603a | 41908 | English U.S.A. every day : a fun ESL guide to American culture and language / by D | $ 18.99 | 3/10/2020 |
| .p1196604a | 41911 | Miyazaki's spirited away : English adaptation / by Yuji Oniki. | $ 9.95 | 3/10/2020 |
| .p1196604a | 41910 | Dog / written by Juliet Clutton-Brock. | $ 25.00 | 3/10/2020 |
| .p1196604a | 41913 | Kingdom hearts. 358/2 days / Shiro Amano ; original concept, Tetsuya Nomura ; tran | $ 13.00 | 3/10/2020 |
| .p1196604a | 41912 | Hikaru no go / story by Yumi Hotta ; art by Takeshi Obata ; supervised by Yukari U | $ 7.95 | 3/10/2020 |
| .p1196604a | 41909 | Kiki's delivery service / screenplay written, directed and produced by Hayao Miyaz | $ 9.99 | 3/10/2020 |
| .p1196605a | 41918 | DC super friends / Sholly Fisch, writer ; Stuart McKenny, artist ; Phil Moy, inker | $ 21.93 | 3/10/2020 |
| .p1196605a | 41920 | Marvel action. Spider-Man. A new beginning. Book 1 / written by Delilah S. Dawson | $ 9.99 | 3/10/2020 |
| .p1196605a | 41919 | Lego DC Comics super heroes reader collection : to the rescue!. | $ 7.98 | 3/10/2020 |
| .p1196605a | 41917 | Superman family adventures. Monkey Metropolis! / by Art Baltazar & Franco. | $ 21.27 | 3/10/2020 |
| .p1201518a | 41946 | Biophysics for dummies / Ken Vos. | $ 22.99 | 3/10/2020 |
| .p1154948a | 42754 | The haiku handbook : how to write, teach, and appreciate haiku / William J. Higgin | $ 18.00 | 3/13/2020 |
| .p1187360a | 42764 | The search for olinguito : discovering a new species / Sandra Markle. | $ 30.65 | 3/13/2020 |
| .p1201272a | 42770 | Kubo and the two strings [videorecording] / Focus Features ; Laika ; directed and | $ 29.99 | 3/13/2020 |
| .p1201606a | 42796 | The infinite moment of us / Lauren Myracle. | $ 17.95 | 3/13/2020 |
| .p1201606a | 42797 | The last forever / Deb Caletti. | $ 17.99 | 3/13/2020 |
| .p1201606a | 42795 | Stolen / Lucy Christopher. | $ 17.99 | 3/13/2020 |
| .p1200786a | 1644 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 3/15/2020 |
| .p1202022a | 43170 | D-M ITM# 6-03680942 "TRAILBLAZER:" STAINS-1ST CHECKOUT 3/16/20 JAC | $ 27.00 | 3/16/2020 |
| .p1070348a | 43261 | D-M ITM# 6-02998188 "VANS WARPED TOUR 15" DISC #2 MISSING; CASE RETURNED 3/20/20 JAC | $ 8.99 | 3/20/2020 |
| .p1116243a | 1645 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 3/22/2020 |
| .p1193319a | 1650 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 3/22/2020 |
| .p1195653a | 1651 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 3/22/2020 |
| .p1200085a | 1654 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 3/22/2020 |
| .p1201045a | 1655 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 3/22/2020 |
| .p1201071a | 1656 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 3/22/2020 |
| .p1166786a | 1657 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 3/29/2020 |
| .p1187360a | 1661 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 3/29/2020 |
| .p1199572a | 1665 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 3/29/2020 |
| .p1201182a | 1668 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 3/29/2020 |
| .p1201184a | 1669 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 3/29/2020 |
| .p1199156a | 1676 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 4/5/2020 |
| .p1200749a | 1678 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 4/5/2020 |
| .p1185449a | 1680 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 4/12/2020 |
| .p1073772a | 1681 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 4/12/2020 |

# Library and Information Services - Uncollectible Accounts

ATTACHMENT VI

## Wednesday, January 8, 2025

| Patron Record | Invoice | Title | Cost | Date |
|---|---|---|---|---|
| .p1196604a | 1686 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 4/12/2020 |
| .p1196605a | 1687 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 4/12/2020 |
| .p1196800a | 1688 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 4/12/2020 |
| .p1197707a | 1689 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 4/12/2020 |
| .p1200868a | 1695 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 4/12/2020 |
| .p1172798a | 1698 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 4/19/2020 |
| .p1187830a | 1708 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 4/19/2020 |
| .p1191868a | 1711 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 4/19/2020 |
| .p1193235a | 1719 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 4/19/2020 |
| .p1193454a | 1720 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 4/19/2020 |
| .p1193909a | 1721 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 4/19/2020 |
| .p1197303a | 1723 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 4/19/2020 |
| .p1198769a | 1725 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 4/19/2020 |
| .p1199736a | 1728 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 4/19/2020 |
| .p1200440a | 1730 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 4/19/2020 |
| .p1200506a | 1731 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 4/19/2020 |
| .p1200923a | 1732 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 4/19/2020 |
| .p1180589a | 1741 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 4/26/2020 |
| .p1192466a | 1747 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 4/26/2020 |
| .p1196603a | 1751 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 4/26/2020 |
| .p1198374a | 1752 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 4/26/2020 |
| .p1201272a | 1756 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 4/26/2020 |
| .p1201511a | 1757 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 4/26/2020 |
| .p1201606a | 1759 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 4/26/2020 |
| .p1202022a | 1763 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 5/3/2020 |
| .p1202219a | 43772 | D-M ITM# 6-02068727 "DESPICABLE ME 2" CASE RETURNED; DISC MISSING 5/19/20 JAC | $ 29.99 | 5/19/2020 |
| .p1132680a | 43798 | D-M ITM# 6-03571679 "DOYOU LIKE MY BIKE?" LIQUID DAMAGE/PAGES STUCK TOGETHER 5/19/20 JAC | $ 15.99 | 5/19/2020 |
| .p1093336a | 45698 | Toy story 4 [videorecording] / Disney presents ; a Pixar Animation Studios film ; | $ 29.99 | 6/8/2020 |
| .p1109058a | 45726 | LC Boardbooks. | $ 5.95 | 6/8/2020 |
| .p1114477a | 45730 | Confessions of a teenage witch : celebrating the Wiccan life / Gwinevere Rain. | $ 13.95 | 6/8/2020 |
| .p1114477a | 45728 | Aesop's fables / Aesop ; with an introduction and notes by D.L. Ashliman ; illustr | $ 7.95 | 6/8/2020 |
| .p1114477a | 45729 | Understanding street drugs : a handbook of substance misuse for parents, teachers | $ 29.95 | 6/8/2020 |
| .p1127909a | 45769 | Titan's fall / Zachary Brown. | $ 14.99 | 6/8/2020 |
| .p1127909a | 45768 | Proven guilty : a novel of the Dresden files / Jim Butcher. | $ 7.99 | 6/8/2020 |
| .p1146331a | 45791 | All is not forgotten / Wendy Walker. | $ 26.99 | 6/8/2020 |
| .p1154477a | 45808 | Island of the Blue Dolphins [kit] / Scott O'Dell. | $ 60.00 | 6/8/2020 |
| .p1154477a | 45806 | Elijah of Buxton [sound recording] / Christopher Paul Curtis. | $ 50.00 | 6/8/2020 |
| .p1154477a | 45807 | Ender's game [sound recording] / Orson Scott Card. | $ 39.95 | 6/8/2020 |
| .p1154477a | 45805 | Accident / Danielle Steel. | $ 25.00 | 6/8/2020 |
| .p1172798a | 45879 | Of dogs & men [videorecording] / Ozymandias Entertainment, Inc. in association wit | $ 19.99 | 6/8/2020 |
| .p1175038a | 45899 | Dive! : World War II stories of sailors & submarines in the Pacific / by Deborah H | $ 17.99 | 6/8/2020 |
| .p1198053a | 45902 | The search for the sunken treasure : Australia / Elizabeth Singer Hunt ; illustrat | $ 5.99 | 6/8/2020 |
| .p1175317a | 45903 | Cartas a Elena [videorecording] = Letters to Elena / Alfhaville Cinema ; Promedios | $ 9.99 | 6/8/2020 |

# Library and Information Services - Uncollectible Accounts
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| Patron Record | Invoice | Title | Cost | Date |
|---|---|---|---|---|
| .p1175317a | 45904 | Hey Arnold!. Season 1 [videorecording] / Nickelodeon ; Viacom International, Inc. | $ 29.99 | 6/8/2020 |
| .p1185478a | 45969 | The mule [videorecording] / Warner Bros. Pictures presents in association with Imp | $ 22.99 | 6/8/2020 |
| .p1185478a | 45968 | Tron [videorecording] : legacy / Walt Disney Pictures ; directed by Joseph Kosinsk | $ 14.99 | 6/8/2020 |
| .p1185478a | 45967 | The Shawshank redemption [videorecording] / Castle Rock Entertainment presents ; s | $ 5.99 | 6/8/2020 |
| .p1185478a | 45966 | Tomorrowland [videorecording] / Walt Disney Pictures presents an A113 production ; | $ 29.99 | 6/8/2020 |
| .p1185478a | 45965 | Lords of Dogtown [videorecording] / a Sony Pictures Entertainment Company ; Trista | $ 25.00 | 6/8/2020 |
| .p1189822a | 46010 | Children who chase lost voices [videorecording] / original creator & screenplay Ma | $ 29.99 | 6/8/2020 |
| .p1190607a | 46016 | LC Boardbooks. | $ 9.99 | 6/8/2020 |
| .p1191695a | 46020 | The complete short stories of Ernest Hemingway / Ernest Hemingway. | $ 22.00 | 6/8/2020 |
| .p1191695a | 46021 | A farewell to arms / Ernest Hemingway. | $ 16.00 | 6/8/2020 |
| .p1189822a | 46012 | Bad words / Focus Features and Darko Entertainment present a Dark Entertainment/Ag | $ 29.99 | 6/8/2020 |
| .p1189822a | 46014 | Nerve [videorecording] / Lionsgate presents ; in association with TIK Films (Hong | $ 29.99 | 6/8/2020 |
| .p1189822a | 46013 | Transformers : age of extinction [videorecording] / director, Michael Bay. | $ 29.99 | 6/8/2020 |
| .p1189822a | 46011 | Olympus has fallen [videorecording] / FilmDistrict and Millennium Films presents a | $ 30.99 | 6/8/2020 |
| .p1193456a | 46036 | Dark places [videorecording] / An A24 release ; Exclusive Media presents ; a Denve | $ 14.99 | 6/8/2020 |
| .p1193456a | 46035 | True story [videorecording] / Regency Enterprises presents ; a New Regency/Plan B | $ 22.99 | 6/8/2020 |
| .p1193456a | 46038 | Deepwater Horizon [videorecording] / directed by Peter Berg ; written by Matthew S | $ 29.99 | 6/8/2020 |
| .p1193456a | 46034 | Whitewash [videorecording] / writers, Emanuel Hoss-Desmarais, Marc Tulin ; directo | $ 19.99 | 6/8/2020 |
| .p1193456a | 46037 | Little accidents [videorecording] / produced by Jason Michael Berman, Anne Carney, | $ 14.99 | 6/8/2020 |
| .p1193866a | 46039 | Go, dog, go! / by P.D. Eastman. | $ 8.99 | 6/8/2020 |
| .p1193866a | 46042 | Can you see me? / by Bob Staake. | $ 9.99 | 6/8/2020 |
| .p1193866a | 46040 | Puppy Mudge takes a bath / by Cynthia Rylant ; illustrated by Isidre Mones in the | $ 12.99 | 6/8/2020 |
| .p1196235a | 46052 | Undisputed [videorecording] / a David Giler production in association with Hollywo | $ 14.99 | 6/8/2020 |
| .p1194305a | 46043 | James and the giant peach / Roald Dahl. | $ 15.95 | 6/8/2020 |
| .p1195000a | 46049 | Murder at the mansion [large print] / Sheila Connolly. | $ 30.99 | 6/8/2020 |
| .p1195000a | 46048 | Storm of the century / Stephen King. | $ 16.00 | 6/8/2020 |
| .p1194426a | 46045 | Frozen / adapted by Bill Scollon ; illustrated by the Disney Storybook Artists. | $ 9.99 | 6/8/2020 |
| .p1197303a | 46060 | LC Boardbooks. | $ 5.99 | 6/8/2020 |
| .p1197303a | 46062 | LC Boardbooks. | $ 9.99 | 6/8/2020 |
| .p1197303a | 46063 | LC Boardbooks. | $ 7.99 | 6/8/2020 |
| .p1197303a | 46061 | Infant massage : a handbook for loving parents / Vimala McClure. | $ 18.00 | 6/8/2020 |

# Library and Information Services - Uncollectible Accounts
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| Patron Record | Invoice | Title | Cost | Date |
|---|---|---|---|---|
| .p1197303a | 46059 | First aid for babies and children fast / US medical editor, Allen R. Walker. | $ 15.00 | 6/8/2020 |
| .p1197005a | 46058 | Adventure time presents Marcy & Simon / created by Pendleton Ward ; written by Oli | $ 19.99 | 6/8/2020 |
| .p1198395a | 46092 | The Easter bunny that overslept / by Priscilla and Otto Friedrich ; illustrated by | $ 15.95 | 6/8/2020 |
| .p1198395a | 46093 | Fight for life / Laurie Halse Anderson. | $ 6.99 | 6/8/2020 |
| .p1200758a | 46113 | Leapfrog. Learn to read at the storybook factory [videorecording]. | $ 9.99 | 6/8/2020 |
| .p1200758a | 46112 | Open season 3 [videorecording] / Sony Pictures Animation presents ; written by Dav | $ 9.99 | 6/8/2020 |
| .p1200758a | 46111 | Scooby-Doo 2 [videorecording] : monsters unleashed / Warner Bros. ; Mosaic Media G | $ 5.99 | 6/8/2020 |
| .p1200758a | 46115 | Princess stories. Volume one, A gift from the heart [videorecording]. | $ 25.00 | 6/8/2020 |
| .p1200758a | 46114 | Elena and the secret of Avalor [videorecording]. | $ 19.99 | 6/8/2020 |
| .p1200440a | 46110 | Star Wars. The Force awakens / Chuck Wendig, writer ; Luke Ross (issues #1-2 & #4- | $ 19.99 | 6/8/2020 |
| .p1200440a | 46108 | The seven deadly sins / Nakaba Suzuki ; translator, Christine Dashiell ; lettering | $ 10.99 | 6/8/2020 |
| .p1200440a | 46109 | Rocket Raccoon / writer, Scottie Young ; artists, Skottie Young & Jake Parker ; co | $ 24.99 | 6/8/2020 |
| .p1201047a | 46122 | Drama / Raina Telgemeier ; with color by Gurihiru. | $ 10.99 | 6/8/2020 |
| .p1201024a | 46118 | Tailgates & tanlines [sound recording] / Luke Bryan. | $ 13.99 | 6/8/2020 |
| .p1201024a | 46121 | Dance Latin #1 hits 2.0 [sound recording]. | $ 7.99 | 6/8/2020 |
| .p1201024a | 46120 | Los cotizados [sound recording] / Baby Rasta & Gringo. | $ 12.99 | 6/8/2020 |
| .p1201024a | 46119 | Meet the orphans [sound recording]. | $ 12.99 | 6/8/2020 |
| .p1201222a | 46125 | As a man thinketh : classic wisdom for proper thought, strong character, & right a | $ 10.95 | 6/8/2020 |
| .p1201273a | 46129 | Boxer / Charles and Linda George. | $ 26.00 | 6/8/2020 |
| .p1201273a | 46128 | Oceans / [written and edited by Samantha Gray]. | $ 10.99 | 6/8/2020 |
| .p1201273a | 46130 | Camp Panda : helping cubs return to the wild / Catherine Thimmesh. | $ 17.99 | 6/8/2020 |
| .p1201272a | 46126 | Bone handbook / by Jeff Smith. | $ 9.99 | 6/8/2020 |
| .p1201272a | 46127 | Bone : coda / by Jeff Smith ; with a Bone compendium by Stephen Weiner. | $ 14.95 | 6/8/2020 |
| .p1201962a | 46151 | Stand and deliver [videorecording] / Warner Bros. presents an American Playhouse t | $ 5.99 | 6/8/2020 |
| .p1175317a | 46184 | The middle. Season 1 [videorecording] / a Blackie and Blondie production ; in asso | $ 44.99 | 6/8/2020 |
| .p1175317a | 46185 | The middle. Season 2 [videorecording] / a Blackie and Blondie Production in associ | $ 44.99 | 6/8/2020 |
| .p1183432a | 46198 | Girl, woman, other : a novel / Bernardine Evaristo. | $ 17.00 | 6/8/2020 |
| .p1193235a | 46208 | Sweet surprises / Shirlee McCoy. | $ 7.99 | 6/8/2020 |
| .p1197304a | 46245 | At the stroke of goodnight / by Clay Rice. | $ 16.99 | 6/8/2020 |
| .p1197304a | 46242 | Boom, Snot, Twitty : this way that way / Doreen Cronin ; illustrated by Renata Liw | $ 16.99 | 6/8/2020 |
| .p1197304a | 46240 | Firebears : the rescue team / Rhonda Gowler Greene ; illustrated by Dan Andreasen. | $ 15.95 | 6/8/2020 |
| .p1197304a | 46239 | Father Bear comes home / Else Holmelund Minarik ; pictures by Maurice Sendak. | $ 15.00 | 6/8/2020 |
| .p1197304a | 46244 | EB Boardbooks. | $ 9.99 | 6/8/2020 |
| .p1197304a | 46243 | EB Boardbooks. | $ 6.99 | 6/8/2020 |
| .p1197304a | 46241 | Little bear / by Else Holmelund Minarik ; pictures by Maurice Sendak. | $ 16.95 | 6/8/2020 |

# Library and Information Services - Uncollectible Accounts

ATTACHMENT VI

## Wednesday, January 8, 2025

| Patron Record | Invoice | Title | Cost | Date |
|---|---|---|---|---|
| .p1200917a | 46254 | Fugitives / Alexander Gordon Smith. | $ 9.99 | 6/8/2020 |
| .p1201759a | 46265 | Lovely beasts : the surprising truth / Kate Gardner ; [illustrated by] Heidi Smith | $ 17.99 | 6/8/2020 |
| .p1201824a | 46266 | Thanksgiving is here! / by Diane Goode. | $ 16.89 | 6/8/2020 |
| .p1201824a | 46267 | Frindle / Andrew Clements ; pictures by Brian Selznick. | $ 5.99 | 6/8/2020 |
| .p1197235a | 48288 | D-M ITM# 6-03182725 "TALKING BABY" SEVERE LIQUID DAMAGE/STAINS 6/19/20 JAC | $ 18.95 | 6/19/2020 |
| .p1158465a | 48358 | King & Kayla and the case of found Fred / written by Dori Hillestad Butler ; illus | $ 14.95 | 6/22/2020 |
| .p1158465a | 48357 | Minnie and Moo : wanted dead or alive / Denys Cazet. | $ 12.99 | 6/22/2020 |
| .p1179219a | 48408 | Hilda and the troll / Luke Pearson. | $ 18.95 | 6/22/2020 |
| .p1199220a | 48443 | Renovating your marriage room by room / Johnny C. Parker, Jr. | $ 14.99 | 6/22/2020 |
| .p1200758a | 48465 | Reincarnation : one woman's exploration of her past lives / Marilou Trask-Curtin. | $ 14.95 | 6/22/2020 |
| .p1200758a | 48462 | Cane toad : the world's biggest toad / by Leon Gray ; consultant, Dr. Kenneth L. K | $ 23.93 | 6/22/2020 |
| .p1200758a | 48466 | Cheetahs / by Tammy Gagne. | $ 27.32 | 6/22/2020 |
| .p1200758a | 48464 | Mindwise : how we understand what others think, believe, feel, and want / Nicholas | $ 26.95 | 6/22/2020 |
| .p1200758a | 48463 | Money, and the law of attraction : learning to attract wealth, health, and happine | $ 25.95 | 6/22/2020 |
| .p1200758a | 48461 | The little book of true ghost stories / Echo Bodine. | $ 14.95 | 6/22/2020 |
| .p1200758a | 48470 | Starfish / Leo Statts. | $ 27.07 | 6/22/2020 |
| .p1200758a | 48469 | Maker projects for kids who love photography / Kelly Spence. | $ 27.60 | 6/22/2020 |
| .p1200758a | 48467 | The seat of the soul / Gary Zukav. | $ 26.00 | 6/22/2020 |
| .p1200758a | 48471 | Becoming a salamander / by Grace Hansen. | $ 28.50 | 6/22/2020 |
| .p1200758a | 48468 | Lionfish / by Susan H. Gray. | $ 28.50 | 6/22/2020 |
| .p1199726a | 48512 | Hop on Pop / by Dr. Seuss. | $ 11.99 | 6/22/2020 |
| .p1066777a | 48560 | D-M ITM# 6-03219477 "THE DISAPPEARED" SEVERE LIQUID DAMAGE/STAINS 6/22/20 JAC | $ 29.00 | 6/22/2020 |
| .p1025553a | 48592 | Ghost hunting : a survivor's guide / John Fraser. | $ 24.95 | 6/26/2020 |
| .p1138045a | 48850 | Astroworld [sound recording] / Travis Scott. | $ 12.99 | 6/26/2020 |
| .p1138045a | 48848 | Yeezus [sound recording] / Kanye West. | $ 13.99 | 6/26/2020 |
| .p1138045a | 48849 | To pimp a butterfly [sound recording] / Kendrick Lamar. | $ 19.99 | 6/26/2020 |
| .p1134562a | 48841 | LC Boardbooks. | $ 7.99 | 6/26/2020 |
| .p1134562a | 48842 | LC Boardbooks. | $ 4.99 | 6/26/2020 |
| .p1134562a | 48840 | LC Boardbooks. | $ 7.99 | 6/26/2020 |
| .p1134562a | 48839 | LC Boardbooks. | $ 7.99 | 6/26/2020 |
| .p1134562a | 48837 | LC Boardbooks. | $ 9.95 | 6/26/2020 |
| .p1134562a | 48836 | LC Boardbooks. | $ 5.99 | 6/26/2020 |
| .p1134562a | 48838 | LC Boardbooks. | $ 6.99 | 6/26/2020 |
| .p1139928a | 48854 | The Wars of the Roses : the fall of the Plantagenets and the rise of the Tudors / | $ 18.00 | 6/26/2020 |
| .p1156323a | 48935 | Entwined with you / Sylvia Day. | $ 15.00 | 6/26/2020 |
| .p1156323a | 48933 | One with you / Sylvia Day. | $ 15.99 | 6/26/2020 |
| .p1156323a | 48936 | Captivated by you / Sylvia Day. | $ 16.00 | 6/26/2020 |
| .p1156323a | 48934 | Reflected in you / Sylvia Day. | $ 15.00 | 6/26/2020 |
| .p1158477a | 48955 | Daniel gets scared / adapted by Maggie Testa ; based on the screenplay "A Stormy D | $ 16.99 | 6/26/2020 |
| .p1158477a | 48957 | The hunt for the Colosseum ghost / Geronimo Stilton ; translated by Anna Pizzelli. | $ 14.99 | 6/26/2020 |
| .p1158477a | 48956 | Thomas' tall friend. | $ 12.99 | 6/26/2020 |

# Library and Information Services - Uncollectible Accounts
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ATTACHMENT VI

| Patron Record | Invoice | Title | Cost | Date |
|---|---|---|---|---|
| .p1161221a | 49011 | Super sons / Peter J. Tomasi, writer ; Jorge Jimenez, Alisson Borges, artist ; Ale | $ 12.99 | 6/26/2020 |
| .p1161221a | 49012 | Spider-Man. City at war / writer, Dennis "Hopeless" Hallum ; artists, Michele Band | $ 19.99 | 6/26/2020 |
| .p1167201a | 49043 | Wayne's world [videorecording] / Paramount Pictures ; producer, Lorne Michaels ; w | $ 9.99 | 6/26/2020 |
| .p1171397a | 49120 | What is your dog doing? / by Marilyn Singer ; illustrated by Kathleen Habbley. | $ 12.99 | 6/26/2020 |
| .p1171397a | 49122 | The dog who wanted to fly / by Kathy Stinson ; art by Brandon James Scott. | $ 17.95 | 6/26/2020 |
| .p1171397a | 49121 | I am bear / Ben Bailey Smith and Sav Akyüz. | $ 15.99 | 6/26/2020 |
| .p1171397a | 49123 | The knight who said "no!" / Lucy Rowland ; illustrated by Kate Hindley. | $ 16.99 | 6/26/2020 |
| .p1172664a | 49163 | The Joker's ice scream / by Donald Lemke ; pictures by Andie Tong. | $ 3.99 | 6/26/2020 |
| .p1174237a | 49200 | Everything you need to know about Nightmares! and how to defeat them / Jason Segel | $ 16.99 | 6/26/2020 |
| .p1174237a | 49198 | Nightmares! : the lost lullaby / Jason Segel, Kirsten Miller ; illustrated by Karl | $ 16.99 | 6/26/2020 |
| .p1174237a | 49199 | Nightmares! / Jason Segel, Kirsten Miller ; illustrated by Karl Kwasny. | $ 7.99 | 6/26/2020 |
| .p1174237a | 49197 | Nightmares! : the sleepwalker tonic / Jason Segel, Kirsten Miller ; illustrated b | $ 16.99 | 6/26/2020 |
| .p1176807a | 49214 | The encyclopedia of witches, witchcraft and Wicca / Rosemary Ellen Guiley. | $ 85.00 | 6/26/2020 |
| .p1175317a | 49207 | Evermore / Alyson Noël. | $ 11.99 | 6/26/2020 |
| .p1175317a | 49206 | Blue moon : a novel / Alyson Noël. | $ 9.99 | 6/26/2020 |
| .p1175317a | 49205 | Keep me safe : a Slow burn novel / Maya Banks. | $ 14.99 | 6/26/2020 |
| .p1182054a | 49278 | Harley Quinn : breaking glass : a graphic novel / written by Mariko Tamaki ; art b | $ 16.99 | 6/26/2020 |
| .p1182054a | 49274 | Avengers. Rage of Ultron / Rick Remender, Jerome Opeña, Pepe Larraz, Mark Mo | $ 24.99 | 6/26/2020 |
| .p1182054a | 49277 | My hero academia / story & art Kohei Horikoshi ; translation & English adaptation | $ 9.99 | 6/26/2020 |
| .p1182054a | 49276 | My hero academia / story & art Kohei Horikoshi ; translation & English adaptation | $ 9.99 | 6/26/2020 |
| .p1182054a | 49275 | My hero academia / story & art Kohei Horikoshi ; translation & English adaptation | $ 9.99 | 6/26/2020 |
| .p1182054a | 49273 | Injustice : gods among us. Year three. Volume 1 / Tom Taylor, writer ; Bruno Redon | $ 14.99 | 6/26/2020 |
| .p1183069a | 49317 | Harry Potter and the Chamber of Secrets / J.K. Rowling ; illustrated by Jim Kay. | $ 39.99 | 6/26/2020 |
| .p1183697a | 49331 | My many colored days / by Dr. Seuss ; illustrated by Steve Johnson with Lou Fanche | $ 15.95 | 6/26/2020 |
| .p1185478a | 49388 | A long walk to water : a novel / by Linda Sue Park. | $ 17.99 | 6/26/2020 |
| .p1185478a | 49385 | Feast of sorrow : a novel of Ancient Rome / by Crystal King. | $ 26.99 | 6/26/2020 |
| .p1185478a | 49384 | Crow killer / M. Wayne Zillman. | $ 15.00 | 6/26/2020 |
| .p1185478a | 49387 | The book of Enoch / translated by R.H. Charles. | $ 19.95 | 6/26/2020 |
| .p1185478a | 49386 | Coraline / Neil Gaiman ; with illustrations by Dave McKean. | $ 5.99 | 6/26/2020 |
| .p1185325a | 49382 | Frozen river [videorecording] / Harwood Hunt Productions and Cohen Media Group ; i | $ 19.99 | 6/26/2020 |
| .p1185325a | 49383 | Housesitter [videorecording] / Imagine Films Entertainment ; Universal City Studio | $ 9.99 | 6/26/2020 |

# Library and Information Services - Uncollectible Accounts
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| Patron Record | Invoice | Title | Cost | Date |
|---|---|---|---|---|
| .p1185325a | 49381 | Hamlet [videorecording] / [presented by] Castle Rock Entertainment ; produced by D | $ 26.99 | 6/26/2020 |
| .p1186121a | 49407 | Sleepover Duck / Carin Bramsen. | $ 17.99 | 6/26/2020 |
| .p1189736a | 49440 | The tragedy of Othello, the Moor of Venice / William Shakespeare ; edited by Barba | $ 18.95 | 6/26/2020 |
| .p1188962a | 49430 | Barron's CDL, commercial driver's license truck driver's test. | $ 18.99 | 6/26/2020 |
| .p1189108a | 49439 | Evangelion : 3:33 you can (not) redo [videorecording]. | $ 29.99 | 6/26/2020 |
| .p1191739a | 49535 | The lightning thief / Rick Riordan ; illustrated by John Rocco. | $ 39.99 | 6/26/2020 |
| .p1191739a | 49533 | Rocking in my school shoes / story by Eric Litwin (aka Mr. Eric) ; created & illus | $ 16.99 | 6/26/2020 |
| .p1191739a | 49531 | It's library day / Janet Morgan Stoeke. | $ 12.99 | 6/26/2020 |
| .p1191739a | 49534 | Olivia takes a trip / adapted by Ellie O'Ryan ; illustrated by Jared Osterhold. | $ 3.99 | 6/26/2020 |
| .p1191739a | 49532 | The Little Red Hen makes a pizza/ retold by Philemon Sturges ; illustrated by Amy | $ 16.99 | 6/26/2020 |
| .p1191739a | 49530 | Going to the firehouse / by Mercer Mayer. | $ 16.99 | 6/26/2020 |
| .p1191746a | 49541 | J-14. | $ 5.00 | 6/26/2020 |
| .p1191746a | 49540 | J-14. | $ 5.00 | 6/26/2020 |
| .p1191746a | 49539 | J-14. | $ 5.00 | 6/26/2020 |
| .p1191746a | 49538 | J-14. | $ 5.00 | 6/26/2020 |
| .p1191746a | 49542 | Almost American girl : an illustrated memoir / Robin Ha. | $ 12.99 | 6/26/2020 |
| .p1191746a | 49537 | Injustice : gods among us / Tom Taylor, writer ; Jheremy Raapack, Mike S. Miller [ | $ 19.99 | 6/26/2020 |
| .p1192668a | 49573 | Clementine [kit] / Sara Pennypacker. | $ 74.99 | 6/26/2020 |
| .p1192668a | 49572 | Seven stories up / Laurel Snyder. | $ 16.99 | 6/26/2020 |
| .p1192668a | 49571 | Stella Batts needs a new name / Courtney Sheinmel ; illustrated by Jennifer A. Bel | $ 9.99 | 6/26/2020 |
| .p1194481a | 49639 | Junie B. Jones, first grader : turkeys we have loved and eaten (and other thankful | $ 11.99 | 6/26/2020 |
| .p1194481a | 49640 | Junie B., first grader : cheater pants / Barbara Park ; illustrated by Denise Brun | $ 4.99 | 6/26/2020 |
| .p1194481a | 49638 | Junie B. Jones and the mushy gushy valentime [i.e. valentine] / by Barbara Park ; | $ 11.99 | 6/26/2020 |
| .p1194145a | 49636 | Brisingr, or, The seven promises of Eragon Shadeslayer and Saphira Bjartskular / C | $ 27.50 | 6/26/2020 |
| .p1194145a | 49635 | Stalker / Lars Kepler ; translated from the Swedish by Neil Smith. | $ 21.85 | 6/26/2020 |
| .p1195704a | 49683 | Lucky beans / by Becky Birtha ; illustrated by Nicole Tadgell. | $ 16.99 | 6/26/2020 |
| .p1195704a | 49682 | When Randolph turned rotten / by Charise Mericle Harper. | $ 16.99 | 6/26/2020 |
| .p1196785a | 49770 | The dog, Ray / Linda Coggin. | $ 15.99 | 6/26/2020 |
| .p1197103a | 49785 | The happiness effect : how social media is driving a generation to appear perfect | $ 29.95 | 6/26/2020 |
| .p1197103a | 49783 | Unleash the power within [sound recording] : personal coaching from Anthony Robbin | $ 29.99 | 6/26/2020 |
| .p1197103a | 49781 | Toxic friends : the antidote for women stuck in complicated friendships / Susan Sh | $ 24.99 | 6/26/2020 |
| .p1197103a | 49784 | On fire : the 7 choices to ignite a radically inspired life / John O'Leary, with C | $ 26.00 | 6/26/2020 |
| .p1197103a | 49782 | Be the change : how meditation can transform you and the world / Ed and Deb Shapir | $ 35.00 | 6/26/2020 |
| .p1197103a | 49780 | Moving forward [sound recording] : [taking the lead in your life] / Dave Pelzer. | $ 29.98 | 6/26/2020 |

# Library and Information Services - Uncollectible Accounts

ATTACHMENT VI

## Wednesday, January 8, 2025

| Patron Record | Invoice | Title | Cost | Date |
|---|---|---|---|---|
| .p1197007a | 49776 | The new rules of pregnancy : what to eat, do, think about, and let go of while you | $ 19.95 | 6/26/2020 |
| .p1197103a | 49787 | Peak performance [sound recording] : elevate your game, avoid burnout, and thrive | $ 24.99 | 6/26/2020 |
| .p1197103a | 49788 | Joy from fear : create the life of your dreams by making fear your friend / Carla | $ 19.99 | 6/26/2020 |
| .p1197103a | 49786 | Supernormal : the untold story of adversity and resilience / Meg Jay, PhD. | $ 28.00 | 6/26/2020 |
| .p1197212a | 49800 | Zeus : a journey through Greece in the footsteps of a god / Tom Stone. | $ 25.95 | 6/26/2020 |
| .p1197212a | 49801 | The 99th monkey : a spiritual journalist's misadventures with gurus, messiahs, sex | $ 16.95 | 6/26/2020 |
| .p1197211a | 49798 | DC superhero girls. Intergalactic games [videorecording] : original movie / direct | $ 19.99 | 6/26/2020 |
| .p1197211a | 49796 | Map : exploring the world / commissioning editor: Victoria Clarke ; editors: Rosie | $ 59.95 | 6/26/2020 |
| .p1197211a | 49794 | On monsters : an unnatural history of our worst fears / Stephen T. Asma. | $ 27.95 | 6/26/2020 |
| .p1197211a | 49799 | Sonic the Hedgehog / story by Ian Flynn ; art, Tracy Yardley, Adam Bryce Thomas, J | $ 15.99 | 6/26/2020 |
| .p1197211a | 49795 | Big hero 6 [videorecording] / Walt Disney Animation Studios ; screenplay by Jordan | $ 29.99 | 6/26/2020 |
| .p1197211a | 49793 | The manga guide to physics / Hideo Nitta, Keita Takatsu ; Trend-pro Co., Ltd. | $ 19.95 | 6/26/2020 |
| .p1197353a | 49816 | Dead of night / Erin Hunter. | $ 7.99 | 6/26/2020 |
| .p1197353a | 49814 | Art and electronic media / edited by Edward A. Shanken. | $ 49.95 | 6/26/2020 |
| .p1197353a | 49812 | Batmobile : the complete history : engineering, aesthetics, and function through t | $ 35.00 | 6/26/2020 |
| .p1197353a | 49817 | Anya and the dragon / by Sofiya Pasternack ; interior illustrations by Celeste Knu | $ 16.99 | 6/26/2020 |
| .p1197353a | 49815 | A pack divided / Erin Hunter. | $ 16.99 | 6/26/2020 |
| .p1197353a | 49813 | Ice dogs / by Terry Lynn Johnson. | $ 16.99 | 6/26/2020 |
| .p1197212a | 49802 | Spiritual witchcrafting : crafting the divine relationship in Wicca / Ruadhan Sund | $ 12.95 | 6/26/2020 |
| .p1197212a | 49805 | I ching = Yijing : the book of change / translated with an introduction and commen | $ 39.95 | 6/26/2020 |
| .p1197212a | 49803 | Isis in America : the classic eyewitness account of Madame Blavatsky's journey to | $ 15.95 | 6/26/2020 |
| .p1197623a | 49853 | Mice on ice / by Rebecca Emberley and Ed Emberley. | $ 14.95 | 6/26/2020 |
| .p1197623a | 49857 | A pig, a fox, and stinky socks / by Jonathan Fenske. | $ 14.99 | 6/26/2020 |
| .p1197623a | 49856 | I spy Fly Guy! / Tedd Arnold. | $ 5.99 | 6/26/2020 |
| .p1197623a | 49854 | Super Fly Guy / Tedd Arnold. | $ 3.99 | 6/26/2020 |
| .p1197979a | 49873 | Darkstalker / by Tui T. Sutherland. | $ 17.99 | 6/26/2020 |
| .p1198510a | 49918 | Myths & legends : an illustrated guide to their origins and meanings / Philip Wilk | $ 25.00 | 6/26/2020 |
| .p1198510a | 49916 | The singing bones : inspired by Grimms' fairy tales / Shaun Tan ; foreword by Neil | $ 24.99 | 6/26/2020 |
| .p1198510a | 49917 | The annotated African American folktales / edited with a foreword, introduction, a | $ 39.95 | 6/26/2020 |
| .p1198510a | 49915 | The annotated Brothers Grimm / Jacob and Wilhelm Grimm ; edited with a new preface | $ 35.00 | 6/26/2020 |
| .p1198566a | 49919 | Welcome to Hawai'i Volcanoes National Park / by Teri and Bob Temple. | $ 27.07 | 6/26/2020 |

# Library and Information Services - Uncollectible Accounts
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| Patron Record | Invoice | Title | Cost | Date |
|---|---|---|---|---|
| .p1198908a | 49927 | Cats' night out / Caroline Stutson ; illustrated by J. Klassen. | $ 15.99 | 6/26/2020 |
| .p1198908a | 49932 | My world : a book of first words / Frann Preston-Gannon. | $ 16.99 | 6/26/2020 |
| .p1199795a | 49975 | Cassell's Latin dictionary : Latin-English, English-Latin / by D.P. Simpson. | $ 24.95 | 6/26/2020 |
| .p1200123a | 49995 | The book of swords / edited by Gardner Dozois. | $ 30.00 | 6/26/2020 |
| .p1201124a | 50027 | Essential : essays by the Minimalists / Joshua Fields Millburn & Ryan Nicodemus. | $ 15.29 | 6/26/2020 |
| .p1201055a | 50025 | Urban outlaws / Peter Jay Black. | $ 16.99 | 6/26/2020 |
| .p1200702a | 50019 | Chaos [sound recording] / Patricia Cornwell. | $ 44.99 | 6/26/2020 |
| .p1200702a | 50017 | Relentless : a novel / Dean Koontz. | $ 27.00 | 6/26/2020 |
| .p1200702a | 50018 | Love letters : a novel / Katie Fforde. | $ 25.99 | 6/26/2020 |
| .p1200702a | 50016 | The good guy / Dean Koontz. | $ 27.00 | 6/26/2020 |
| .p1201124a | 50028 | The future of feeling : building empathy in a tech-obsessed world / Kaitlin Ugolik | $ 24.95 | 6/26/2020 |
| .p1201258a | 50030 | Falling / Jane Green. | $ 26.00 | 6/26/2020 |
| .p1201297a | 50032 | Artemis Fowl [sound recording] : the eternity code / Eoin Colfer. | $ 50.00 | 6/26/2020 |
| .p1201671a | 50065 | Dark world : into the shadows with the lead investigator of the Ghost Adventures c | $ 24.95 | 6/26/2020 |
| .p1201663a | 50064 | What you're really meant to do : a road map for reaching your unique potential / R | $ 25.00 | 6/26/2020 |
| .p1201780a | 50075 | Hey Arnold!. Season 1 [videorecording] / Nickelodeon ; Viacom International, Inc. | $ 29.99 | 6/26/2020 |
| .p1201780a | 50076 | Ben 10. Alien force. Vol. 1 [videorecording] / Cartoon Network. | $ 14.99 | 6/26/2020 |
| .p1201780a | 50074 | The monster hunters / Larry Correia. | $ 24.00 | 6/26/2020 |
| .p1201780a | 50077 | The Lego Ninjago movie [videorecording] / Warner Bros. Pictures presents ; in asso | $ 22.99 | 6/26/2020 |
| .p1201780a | 50078 | Free birds [videorecording] / Reel FX Film Fund and Relativity Media present a Ree | $ 25.00 | 6/26/2020 |
| .p1201970a | 50086 | Just after sunset : stories / Stephen King. | $ 28.00 | 6/26/2020 |
| .p1201970a | 50087 | The green mile : the complete serial novel / Stephen King ; [illustrations, Mark G | $ 28.99 | 6/26/2020 |
| .p1201973a | 50088 | The purge [videorecording] : anarchy / Universal Pictures presents ; a Platinum Du | $ 29.99 | 6/26/2020 |
| .p1201977a | 50089 | The wisdom of psychopaths : what saints, spies, and serial killers can teach us ab | $ 26.00 | 6/26/2020 |
| .p1202062a | 50129 | Wired to eat : turn off cravings, rewire your appetite for weight loss, and determ | $ 26.99 | 6/26/2020 |
| .p1202051a | 50127 | The case of the vanishing honeybees : a scientific mystery / by Sandra Markle. | $ 29.27 | 6/26/2020 |
| .p1202051a | 50125 | How bees make honey / Louise Spilsbury. | $ 24.65 | 6/26/2020 |
| .p1202051a | 50128 | Turn this book into a beehive : and 19 other experiments and activities that explo | $ 19.95 | 6/26/2020 |
| .p1202051a | 50126 | Buzz about bees / Kari-Lynn Winters. | $ 19.95 | 6/26/2020 |
| .p1202113a | 50147 | Bulfinch's mythology / by Thomas Bulfinch ; introduction by Stephanie Lynn Budin, | $ 24.99 | 6/26/2020 |
| .p1202154a | 50184 | Chaos : Charles Manson, the CIA, and the secret history of the sixties / Tom O'Nei | $ 30.00 | 6/26/2020 |
| .p1202154a | 50182 | Witch hunts : from Salem to Guantanamo Bay / Robert Rapley. | $ 35.00 | 6/26/2020 |
| .p1202154a | 50183 | A book of horrors / edited by Stephen Jones. | $ 15.99 | 6/26/2020 |
| .p1202154a | 50181 | Helter skelter : the true story of the Manson murders / Vincent Bugliosi, with Cur | $ 25.00 | 6/26/2020 |

# Library and Information Services - Uncollectible Accounts

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## Wednesday, January 8, 2025

| Patron Record | Invoice | Title | Cost | Date |
|---|---|---|---|---|
| .p1202175a | 50185 | War letters : extraordinary correspondence from American wars / edited by Andrew C | $ 28.00 | 6/26/2020 |
| .p1202175a | 50186 | Happy marriage?! / story & art by Maki Enjoji ; [translation, Tetsuichiro Miyaki ; | $ 9.99 | 6/26/2020 |
| .p1129393a | 50331 | The inexplicable logic of my life : a novel / by Benjamin Alire Sáenz. | $ 17.99 | 6/26/2020 |
| .p1129393a | 50330 | Aristotle and Dante discover the secrets of the universe / Benjamin Alire Sá | $ 18.99 | 6/26/2020 |
| .p1147811a | 50349 | Boundaries : where you end and I begin / Anne Katherine. | $ 11.00 | 6/26/2020 |
| .p1175317a | 50466 | Heaven sent rain : a novel / Lauraine Snelling. | $ 15.00 | 6/26/2020 |
| .p1188403a | 50606 | Heart of iron / Ashley Poston. | $ 17.99 | 6/26/2020 |
| .p1191385a | 50711 | Dr. Seuss' How the Grinch stole Christmas [videorecording] / Universal Pictures an | $ 19.99 | 6/26/2020 |
| .p1193059a | 50739 | The reptile room / by Lemony Snicket ; illustrations by Brett Helquist. | $ 10.99 | 6/26/2020 |
| .p1193059a | 50737 | The wide window / by Lemony Snicket ; illustrations by Brett Helquist. | $ 10.99 | 6/26/2020 |
| .p1193059a | 50735 | Olivia se prepara para la navidad / written and illustrated by Ian Falconer ; book | $ 16.99 | 6/26/2020 |
| .p1193059a | 50741 | The Miserable Mill / by Lemony Snicket ; illustrations by Brett Helquist. | $ 12.99 | 6/26/2020 |
| .p1193059a | 50738 | The pigeon needs a bath! / words and pictures by Mo Willems. | $ 16.99 | 6/26/2020 |
| .p1193059a | 50745 | From the desk of Zoe Washington / Janae Marks. | $ 16.99 | 6/26/2020 |
| .p1197078a | 50825 | Emily Windsnap and the monster from the deep / Liz Kessler ; illustrations by Sara | $ 5.99 | 6/26/2020 |
| .p1199009a | 50860 | Max attacks / Kathi Appelt ; pictures by Penelope Dullaghan. | $ 17.99 | 6/26/2020 |
| .p1199048a | 50862 | The adventures of Panda Warrior [videorecording] / producers, Wang Dan, Bessie Che | $ 19.99 | 6/26/2020 |
| .p1199049a | 50866 | Elena of Avalor. Realm of the Jaquins [videorecording] / creators, Craig Gerber, S | $ 12.99 | 6/26/2020 |
| .p1201053a | 50919 | Stealing fire : how Silicon Valley, the Navy SEALS, and maverick scientists are re | $ 27.99 | 6/26/2020 |
| .p1201689a | 50939 | The Bletchley circle [videorecording] : cracking a killer's code / PBS. | $ 24.99 | 6/26/2020 |
| .p1201689a | 50940 | The Bletchley circle. Season 2 [videorecording]. / Content Television presents ; A | $ 29.99 | 6/26/2020 |
| .p1201297a | 50932 | Artemis Fowl : the eternity code / Eoin Colfer. | $ 16.95 | 6/26/2020 |
| .p1201695a | 50951 | Paw Patrol 5-minute stories collection. | $ 12.99 | 6/26/2020 |
| .p1201921a | 50965 | Darth maul : shadow hunter / Michael Reaves. | $ 7.99 | 6/26/2020 |
| .p1201921a | 50966 | Star Wars: Republic Commando : True colors / Karen Traviss. | $ 7.99 | 6/26/2020 |
| .p1201933a | 50967 | Treasure Island / Robert Louis Stevenson. | $ 9.95 | 6/26/2020 |
| .p1201973a | 50972 | Peterson's master the GED test. | $ 29.95 | 6/26/2020 |
| .p1201977a | 50976 | Among the hidden / Margaret Peterson Haddix. | $ 7.99 | 6/26/2020 |
| .p1201977a | 50974 | Beauty queen / Sarah Mlynowski. | $ 14.99 | 6/26/2020 |
| .p1201977a | 50975 | Beverly Hills Chihuahua [videorecording] / Walt Disney Pictures presents Art in Mo | $ 25.00 | 6/26/2020 |
| .p1201977a | 50973 | Disney channel playlist [sound recording]. | $ 18.99 | 6/26/2020 |
| .p1201986a | 50978 | The complete golf manual / Steve Newell. | $ 25.00 | 6/26/2020 |
| .p1201977a | 50977 | Descendants 3 [videorecording] / Walt Disney Studios Home Entertainment ; director | $ 19.99 | 6/26/2020 |
| .p1202219a | 1766 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 7/5/2020 |
| .p1193484a | 51286 | D-M ITM# 6-03538520 "MUDDY PAWS" LIQUID DAMAGE/STAINS; 2ND CHECKOUT 7/9/20 JAC | $ 4.99 | 7/9/2020 |
| .p1174452a | 51321 | The complete Lenormand oracle handbook : reading the language and symbols of the c | $ 19.95 | 7/10/2020 |

# Library and Information Services - Uncollectible Accounts

ATTACHMENT VI

## Wednesday, January 8, 2025

| Patron Record | Invoice | Title | Cost | Date |
|---|---|---|---|---|
| .p1174452a | 51319 | Jade-sky psychic secrets : connecting with your intuition / Jade-Sky. | $ 22.95 | 7/10/2020 |
| .p1175793a | 51403 | Getting high : marijuana through the ages / John Charles Chasteen. | $ 22.95 | 7/13/2020 |
| .p1175793a | 51401 | Hobby farming for dummies / by Theresa A. Husarik. | $ 19.99 | 7/13/2020 |
| .p1175793a | 51404 | Grass roots : the rise and fall and rise of marijuana in America / Emily Dufton. | $ 28.00 | 7/13/2020 |
| .p1175793a | 51402 | Ask the garden doctor : 1,200 cures for common garden problems / [editor and contr | $ 19.95 | 7/13/2020 |
| .p1193124a | 51736 | Oliver the Mighty Pig / Jean Van Leeuwen ; pictures by Ann Schweninger. | $ 14.99 | 7/20/2020 |
| .p1093336a | 1773 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 7/26/2020 |
| .p1109058a | 1774 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 7/26/2020 |
| .p1114477a | 1775 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 7/26/2020 |
| .p1146331a | 1779 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 7/26/2020 |
| .p1154477a | 1781 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 7/26/2020 |
| .p1175038a | 1791 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 7/26/2020 |
| .p1175317a | 1792 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 7/26/2020 |
| .p1185478a | 1796 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 7/26/2020 |
| .p1189822a | 1797 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 7/26/2020 |
| .p1190607a | 1798 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 7/26/2020 |
| .p1191695a | 1800 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 7/26/2020 |
| .p1193456a | 1802 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 7/26/2020 |
| .p1193866a | 1803 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 7/26/2020 |
| .p1195000a | 1806 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 7/26/2020 |
| .p1196235a | 1808 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 7/26/2020 |
| .p1197304a | 1811 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 7/26/2020 |
| .p1200758a | 1817 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 7/26/2020 |
| .p1201024a | 1818 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 7/26/2020 |
| .p1201273a | 1819 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 7/26/2020 |
| .p1201759a | 1823 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 7/26/2020 |
| .p1197996a | 52287 | EB Boardbooks. | $ 2.99 | 7/28/2020 |
| .p1197996a | 52286 | EB Boardbooks. | $ 6.99 | 7/28/2020 |
| .p1200836a | 52690 | D-M ITM# 6-02753914 "SPIDER-GWEN"LIQUID DAMAGE/STAINS 8/3/20 JAC | $ 17.99 | 8/4/2020 |
| .p1191327a | 52943 | Naruto / story and art by Masashi Kishimoto ; [English adaptation by Jo Duffy]. | $ 9.99 | 8/7/2020 |
| .p1138045a | 1828 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1197103a | 1829 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1201780a | 1830 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1202051a | 1836 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1066777a | 1837 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1167201a | 1842 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1158465a | 1844 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1199726a | 1847 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1191739a | 1848 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1201841a | 1852 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1191829a | 1855 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1201053a | 1856 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1198566a | 1857 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1197211a | 1859 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1161221a | 1861 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1189108a | 1866 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |

# Library and Information Services - Uncollectible Accounts

ATTACHMENT VI

## Wednesday, January 8, 2025

| Patron Record | Invoice | Title | Cost | Date |
|---|---|---|---|---|
| .p1121102a | 1867 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1199049a | 1872 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1201297a | 1873 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1191746a | 1875 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1201986a | 1878 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1194481a | 1879 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1156323a | 1880 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1201689a | 1883 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1199048a | 1884 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1200702a | 1888 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1197235a | 1892 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1189799a | 1899 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1202175a | 1901 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1200123a | 1904 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1202062a | 1905 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1176807a | 1909 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1134562a | 1917 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1191385a | 1921 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1201258a | 1922 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1171397a | 1925 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1194145a | 1928 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1198510a | 1929 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1004234a | 1931 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1201695a | 1935 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1201124a | 1941 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1197623a | 1942 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1201977a | 1943 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1202154a | 1947 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1195391a | 1948 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1193059a | 1949 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1183069a | 1950 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1192668a | 1954 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1183170a | 1968 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1171815a | 1969 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1201973a | 1976 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1160084a | 1978 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1185325a | 1979 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1197212a | 1980 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1174237a | 1982 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1195704a | 1983 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1129393a | 1984 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1197353a | 1985 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1158477a | 1988 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1201970a | 1989 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1201663a | 1990 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1182054a | 1991 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1201657a | 1992 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/9/2020 |
| .p1135364a | 53035 | My "m" book / written by Jane Belk Moncure ; illustrated by Colin King. | $ 15.00 | 8/10/2020 |
| .p1181263a | 53130 | Stink : the incredible shrinking kid / Megan McDonald ; illustrated by Peter H. Re | $ 4.99 | 8/11/2020 |
| .p1181263a | 53128 | Mercy Watson to the rescue / Kate DiCamillo ; illustrated by Chris Van Dusen. | $ 12.99 | 8/11/2020 |

# Library and Information Services - Uncollectible Accounts
## Wednesday, January 8, 2025

ATTACHMENT VI

| Patron Record | Invoice | Title | Cost | Date |
|---|---|---|---|---|
| .p1181263a | 53129 | Nate the great / by Marjorie Weinman Sharmat ; Illustrated by Marc Simont. | $ 13.95 | 8/11/2020 |
| .p1181263a | 53134 | Pete the cat and the perfect pizza party / Kimberly and James Dean. | $ 17.99 | 8/11/2020 |
| .p1181263a | 53132 | Recipe for disaster / by Tom Angleberger ; illustrated by Jared Chapman. | $ 12.99 | 8/11/2020 |
| .p1181263a | 53133 | Little kids first big book of the world / Elizabeth Carney. | $ 14.99 | 8/11/2020 |
| .p1181263a | 53131 | Game over, Super Rabbit Boy! / Thomas Flintham. | $ 4.99 | 8/11/2020 |
| .p1202204a | 53194 | D-M ITM# 6-03694554 "BLACK BROTHER, BLACK BROTHER" SEVERE LIQUID DAMAGE 8/12/20 JAC | $ 16.99 | 8/12/2020 |
| .p1202204a | 53195 | D-M ITM# 6-003367821 "ONE OF US IS NEXT" SEVERE LIQUID DAMAGE 8/12/20 JAC | $ 19.99 | 8/12/2020 |
| .p1157661a | 53238 | A siege of bitterns : a birder murder mystery / by Steve Burrows. | $ 15.99 | 8/14/2020 |
| .p1049770a | 2005 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/30/2020 |
| .p1175793a | 2006 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 8/30/2020 |
| .p1202203a | 54529 | What I lost / Alexandra Ballard. | $ 17.99 | 8/31/2020 |
| .p1202203a | 54530 | Paper butterflies : can you fly with broken wings? / Lisa Heathfield. | $ 18.99 | 8/31/2020 |
| .p1202203a | 54531 | Layoverland : a novel / by Gabby Noone. | $ 17.99 | 8/31/2020 |
| .p1128237a | 2008 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 9/6/2020 |
| .p1174377a | 55443 | PTSD and service dogs : a training guide for sufferers / by Rick and Heather Dille | $ 19.95 | 9/11/2020 |
| .p1174377a | 55445 | Member of the family : my story of Charles Manson, life inside his cult, and the d | $ 27.99 | 9/11/2020 |
| .p1201705a | 55755 | Where is Mommy? / Pat Cummings. | $ 15.99 | 9/15/2020 |
| .p1202204a | 55761 | Tweet cute / Emma Lord. | $ 17.99 | 9/15/2020 |
| .p1202204a | 55762 | What I carry / Jennifer Longo. | $ 17.99 | 9/15/2020 |
| .p1202204a | 55760 | Five nights at Freddy's : The twisted ones / by Scott Cawthon, Kira Breed-Wrisley. | $ 9.99 | 9/15/2020 |
| .p1202204a | 55757 | Allegedly : a novel / Tiffany D. Jackson. | $ 17.99 | 9/15/2020 |
| .p1202204a | 55756 | Everything, everything / Nicola Yoon ; illustrations by David Yoon. | $ 18.99 | 9/15/2020 |
| .p1202204a | 55759 | With the fire on high / Elizabeth Acevedo. | $ 17.99 | 9/15/2020 |
| .p1202204a | 55758 | What to say next / Julie Buxbaum. | $ 18.99 | 9/15/2020 |
| .p1202204a | 55768 | Five feet apart / Rachael Lippincott ; with Mikki Daughtry and Tobias Iaconis. | $ 18.99 | 9/15/2020 |
| .p1201013a | 2017 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 9/20/2020 |
| .p1181263a | 2021 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 9/27/2020 |
| .p1202204a | 2023 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 9/27/2020 |
| .p1144404a | 56743 | Kids love Spanish [videorecording] / Brock Sisters Productions. | $ 17.99 | 9/28/2020 |
| .p1202529a | 57124 | Barron's CDL, commercial driver's license truck driver's test. | $ 18.99 | 10/2/2020 |
| .p1198184a | 57125 | D-M ITM# 6-03209387 "ABRAHAM LINCOLN, PRO WRESTLER" LIQUID DAMAGE/STAINS 10/2/20 JAC | $ 13.99 | 10/2/2020 |
| .p1190943a | 2024 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 10/4/2020 |
| .p1191327a | 2025 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 10/4/2020 |
| .p1121102a | 57199 | D-M ITM# 6-03364158 "NERVES OF STEEL" LIQUID DAMAGE/STAINS 1ST CHECKOUT 10/5/20 JAC | $ 26.99 | 10/5/2020 |
| .p1015217a | 57261 | Little house on the prairie / by Laura Ingalls Wilder ; illustrated by Garth Willi | $ 16.99 | 10/6/2020 |
| .p1015217a | 57260 | Tuck everlasting / Natalie Babbitt. | $ 17.99 | 10/6/2020 |
| .p1188859a | 57264 | Little house on the prairie / by Laura Ingalls Wilder ; illustrated by Garth Willi | $ 16.99 | 10/6/2020 |

# Library and Information Services - Uncollectible Accounts

ATTACHMENT VI

## Wednesday, January 8, 2025

| Patron Record | Invoice | Title | Cost | Date |
|---|---|---|---|---|
| .p1198709a | 2032 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 10/18/2020 |
| .p1202203a | 2033 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 10/18/2020 |
| .p1173839a | 58567 | The incredibly dead pets of Rex Dexter / Aaron Reynolds. | $ 13.99 | 10/23/2020 |
| .p1201459a | 58587 | Harry Potter and the sorcerer's stone / J.K. Rowling ; illustrated by Jim Kay. | $ 39.99 | 10/23/2020 |
| .p1174377a | 2035 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 10/25/2020 |
| .p1118552a | 59615 | All the light we cannot see : a novel / Anthony Doerr. | $ 27.00 | 11/3/2020 |
| .p1196929a | 59878 | 26 Fairmount Avenue / written and illustrated by Tomie dePaola. | $ 14.30 | 11/6/2020 |
| .p1202593a | 59893 | HiSET exam prep : practice tests + proven strategies + online. | $ 22.99 | 11/6/2020 |
| .p1202594a | 59921 | Welcoming words : a Sesame Street language guide for making friends / J.P. Press. | $ 12.99 | 11/6/2020 |
| .p1197463a | 60301 | Wait, I'm the boss?!? : the essential guide for new managers to succeed from day o | $ 15.95 | 11/12/2020 |
| .p1197463a | 60300 | The silver eyes / by Scott Cawthon, Kira Breed-Wrisley. | $ 9.99 | 11/12/2020 |
| .p1144404a | 2040 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 11/15/2020 |
| .p1160112a | 2041 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 11/15/2020 |
| .p1015217a | 2044 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 11/22/2020 |
| .p1201705a | 2049 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 11/29/2020 |
| .p1137683a | 61081 | Alice's adventures in Wonderland / by Lewis Carroll ; with forty-two illustrations | $ 25.99 | 12/4/2020 |
| .p1176646a | 61114 | Norse mythology / Neil Gaiman. | $ 25.95 | 12/4/2020 |
| .p1176646a | 61112 | The complete world of Greek mythology / Richard Buxton. | $ 39.95 | 12/4/2020 |
| .p1176646a | 61115 | Norse myths : tales of Odin, Thor, and Loki / in new versions by Kevin Crossley-Ho | $ 27.99 | 12/4/2020 |
| .p1176646a | 61113 | The gods of Olympus : a history / Barbara Graziosi. | $ 28.00 | 12/4/2020 |
| .p1196008a | 61138 | The fifth element / Columbia Pictures presents a Gaumont production ; screenplay b | $ 25.00 | 12/4/2020 |
| .p1202681a | 61146 | GED test prep 2019. | $ 24.99 | 12/4/2020 |
| .p1193504a | 61196 | Ha visto a mi gata? = Have you seen my cat? / Eric Carle ; translation by Alexis R | $ 16.99 | 12/4/2020 |
| .p1181721a | 61185 | Dog Man / written and illustrated by Dav Pilkey, as George Beard and Harold Hutchi | $ 9.99 | 12/4/2020 |
| .p1202837a | 61206 | The haunted bridge. | $ 7.99 | 12/4/2020 |
| .p1201741a | 61205 | PAW patrol. Meet Everest! [videorecording] / Nickelodeon. | $ 14.99 | 12/4/2020 |
| .p1201741a | 61203 | Home [videorecording] / Dreamworks Animation SKG presents ; screenplay by Tom J. A | $ 29.99 | 12/4/2020 |
| .p1201741a | 61204 | SpongeBob Squarepants. SpongeBob's Atlantis Squarepantis [videorecording]. | $ 6.99 | 12/4/2020 |
| .p1201741a | 61202 | Harry Potter and the Order of the Phoenix [videorecording] / Warner Bros. Pictures | $ 26.99 | 12/4/2020 |
| .p1173839a | 2052 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 12/6/2020 |
| .p1201459a | 2053 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 12/6/2020 |
| .p1197204a | 61781 | Miles Morales : with great power / writer, Brian Michael Bendis ; artists, David M | $ 12.99 | 12/18/2020 |
| .p1118552a | 2056 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 12/20/2020 |
| .p1120104a | 62053 | D-M ITM# 6-03648519 "MY LITTLE PONY v.13" LIQUID DAMAGE/STAINS 12/21/20 JAC | $ 7.99 | 12/21/2020 |
| .p1120104a | 62054 | D-M ITM# 6-03651240 "CARE BEARS UNLOCK THE MAGIC" LIQUID DAMAGE/STAINS 2ND CHECKOUT 12/21/20 JAC | $ 9.99 | 12/21/2020 |
| .p1098265a | 62157 | SpongeBob vs. the big oneh[videorecording] / Nickelodeon ; Rough Draft Studios, Ko | $ 14.99 | 12/22/2020 |
| .p1098265a | 62158 | Couch potato pack: Ferrell-a-thon [videorecording] | $ 25.00 | 12/22/2020 |

ATTACHMENT VI

## Library and Information Services - Uncollectible Accounts
## Wednesday, January 8, 2025

| Patron Record | Invoice | Title | Cost | Date |
|---|---|---|---|---|
| .p1098265a | 62159 | Couch potato pack: Adam Sandler classics [videorecording] | $ 25.00 | 12/22/2020 |
| .p1203018a | 62192 | Hotel Transylvania [videorecording] / directed and animated by Genndy Tartakovsky | $ 14.99 | 12/22/2020 |
| .p1203018a | 62190 | DC super heroes. The Flash [videorecording] / DC. | $ 14.99 | 12/22/2020 |
| .p1203018a | 62189 | Batman, the brave and the bold. The complete first season [videorecording]. | $ 26.99 | 12/22/2020 |
| .p1203018a | 62191 | The Lego Batman movie [videorecording] / director, Chris McKay ; producers, Dan Li | $ 22.99 | 12/22/2020 |
| .p1203018a | 62188 | All-star Superman [videorecording] / Warner Bros. Animation ; director, Sam Liu ; | $ 14.99 | 12/22/2020 |
| .p1163201a | 2066 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 12/27/2020 |
| .p1197463a | 2070 | COLLECTION AGENCY REPORT CHARGE | $ 15.00 | 12/27/2020 |
| .p1165683a | 62447 | D-M ITM# 6-03726828 "TROUBLED BLOOD" LIQUID DAMAGE/STAINS/PAGES STUCK TOGETHER 12/28/20 JAC | $ 29.00 | 12/28/2020 |
| **TOTAL UNCOLLECTIBLE ACCOUNTS FROM LIBRARY AND INFORMATION SERVICES** | | | **$ 14,634.50** | |

**CITY OF RIO RANCHO**
**RESOLUTION**

**RESOLUTION NO. 23** **ENACTMENT NO. 25-023**

## RESOLUTION TO WRITE-OFF AND REMOVE UNCOLLECTIBLE AMBULANCE, UTILITIES, PARKS AND RECREATION, ALARM, AND LIBRARY ACCOUNTS FROM THE CITY'S ACCOUNTS RECEIVABLE

**WHEREAS:** the City's Fire and Rescue Department provides emergency medical services to the public and bills those services to the patients to whom services are provided; and

**WHEREAS:** the City's Utilities Department provides water and wastewater utility services and bills those services to the customers to whom services are provided; and

**WHEREAS:** the City's Parks, Recreation and Community Services Department provides recreational services, programs, and activities to the public and bills those services to the customer for whom such services are provided; and

**WHEREAS:** the City requires home alarm registration and the Police Department provides response services and bills those services to the customers for whom such services are provided; and

**WHEREAS:** the City's Library and Information Services Department provides informational services and goods, and bills those services and goods to the customer for whom such goods and services are provided; and

**WHEREAS:** in the course of providing such services, the City is occasionally left with uncollectible ambulance accounts, utilities accounts, parks and recreation accounts, alarm accounts and libraries; and

**WHEREAS:** the City has accrued $311,171.12 in uncollectible ambulance accounts, $86,373.00 in uncollectible utilities accounts, $1,242.00 in uncollectible parks and recreation accounts, $15,800.00 in uncollectible alarm accounts, and $14,634.50 in uncollectible library accounts which continue to be shown as current accounts receivable on the financial records of the City; and

**WHEREAS:** Section 3-37-7, NMSA 1978, provides a procedure by which a municipality may write-off certain uncollectible accounts upon a statement of the nature and condition of those accounts by the municipality's finance officer; and

**WHEREAS:** the City's Director of Financial Services, as the City's finance officer, has provided such a statement regarding the above-described uncollectible ambulance accounts, utilities accounts, parks and recreation accounts, alarm accounts, and library accounts which is attached hereto; and

**WHEREAS:** a write-off of uncollectible accounts receivable from the City's accounting records does not constitute forgiveness of the debt, which is still payable by the debtor.

**NOW THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF THE CITY OF RIO RANCHO:**

That in accordance with NMSA 1978, § 3-37-7, and the attached statements of the City's Director of Financial Services, the accounts listed in said statement are hereby written off and removed from list of accounts receivable of the City.

ADOPTED THIS 27TH DAY OF FEBRUARY, 2025.

Jeremy Lenentine, Deputy Mayor

ATTEST:

Noel C. Davis, City Clerk
(SEAL)