

# City of San Diego

**CONTRACTOR'S NAME:** American Asphalt South, Inc.  
**ADDRESS:** 14436 Santa Ana Avenue, Fontana, CA 92337  
**TELEPHONE NO.:** 909-427-8276 **FAX NO.:**  
**CITY CONTACT:** Juan E. Espindola, Contract Specialist, **Email:** [JEspindola@sandiego.gov](mailto:JEspindola@sandiego.gov)  
**Phone No.** (619) 533-4491  
J. Chan / J. Borja / LJI

## BIDDING DOCUMENTS



**FOR**

## SLURRY SEAL GROUP 1902

**BID NO.:** K-19-1770-DBB-3  
**SAP NO. (WBS/IO/CC):** 21004411  
**CLIENT DEPARTMENT:** 2116  
**COUNCIL DISTRICT:** 3, 4, 7, 8, 9  
**PROJECT TYPE:** ID

**THIS CONTRACT WILL BE SUBJECT TO THE FOLLOWING:**

- THE CITY'S SUBCONTRACTING PARTICIPATION REQUIREMENTS FOR SLBE PROGRAM
- PREVAILING WAGE RATES: STATE  FEDERAL
- APPRENTICESHIP
- THIS IS A GAS TAX REVENUE (SB 1) FUNDED CONTRACT THROUGH THE DEPARTMENT OF TRANSPORTATION AND STORM WATER

**BID DUE DATE:**

**2:00 PM**

**OCTOBER 2, 2018**

**CITY OF SAN DIEGO**

**PUBLIC WORKS CONTRACTS**

**525 B STREET, SUITE 750, MS 908A**

**SAN DIEGO, CA 92101**

**ENGINEER OF WORK**

The engineering Specifications and Special Provisions contained herein have been prepared by or under the direction of the following Registered Engineer:

  
1) Registered Engineer

8/16/2018  
Date

Seal:



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## NOTICE INVITING BIDS

1. **SUMMARY OF WORK:** This is the City of San Diego's (City) solicitation process to acquire Construction services for **SLURRY SEAL GROUP 1902**. For additional information refer to Attachment A.
2. **FULL AND OPEN COMPETITION:** This contract is open to full competition and may be bid on by Contractors who are on the City's current Prequalified Contractors' List. For information regarding the Contractors Prequalified list visit the City's web site: <http://www.sandiego.gov>.
3. **ESTIMATED CONSTRUCTION COST:** The City's estimated construction cost for this project is **\$2,690,000**.
4. **BID DUE DATE AND TIME ARE: October 2, 2018 at 2:00 PM.**
5. **PREVAILING WAGE RATES APPLY TO THIS CONTRACT:** Refer to Attachment D.
6. **LICENSE REQUIREMENT:** The City has determined that the following licensing classification(s) are required for this contract: **A or C-12 or C-32**.
7. **SUBCONTRACTING PARTICIPATION PERCENTAGES:** Subcontracting participation percentages apply to this contract.
  - 7.1. The City has incorporated **mandatory** SLBE-ELBE subcontractor participation percentages to enhance competition and maximize subcontracting opportunities. For the purpose of achieving the mandatory subcontractor participation percentages, a recommended breakdown of the SLBE and ELBE subcontractor participation percentages based upon certified SLBE and ELBE firms has also been provided to achieve the mandatory subcontractor participation percentages:

1. SLBE participation	<b>7.5%</b>
2. ELBE participation	<b>7.6%</b>
3. Total mandatory participation	<b>15.1%</b>
  - 7.2. The Bid may be declared non-responsive if the Bidder fails to meet the following requirements:
    - 7.2.1. Include SLBE-ELBE certified subcontractors at the overall mandatory participation percentage identified in this document; **OR**
    - 7.2.2. Submit Good Faith Effort documentation, saved in searchable Portable Document Format (PDF) and stored on Compact Disc (CD) or Digital Video Disc (DVD), demonstrating the Bidder made a good faith effort to outreach to and include SLBE-ELBE Subcontractors required in this document within 3 Working Days of the Bid opening if the overall mandatory participation percentage is not met.

**8. AWARD PROCESS:**

- 8.1.** The Award of this contract is contingent upon the Contractor's compliance with all conditions of Award as stated within these documents and within the Notice of Intent to Award.
- 8.2.** Upon acceptance of bids and determination of the apparent low bidder, the City will prepare the contract documents for execution within approximately 21 days of the date of the bid opening. The City will then award the contract upon receipt of properly signed Contract, bonds, and insurance documents.
- 8.3.** This contract will be deemed executed and effective only upon the signing of the Contract by the Mayor or his designee and approval as to form by the City Attorney's Office.
- 8.4.** The low Bid will be determined by Base Bid alone.
- 8.5.** Once the low bid has been determined, the City may, at its sole discretion, award the contract for the Base Bid alone.

**9. SUBMISSION OF QUESTIONS:**

- 9.1.** The Director (or Designee) of the Public Works Department is responsible for opening, examining, and evaluating the competitive Bids submitted to the City for the acquisition, construction and completion of any public improvement except when otherwise set forth in these documents. Any questions related to this solicitation shall be submitted to:

Public Works Contracts  
525 B Street, Suite 750, MS 908A  
San Diego, California, 92101  
Attention: Juan E. Espindola

OR:

[JEEspindola@sandiego.gov](mailto:JEEspindola@sandiego.gov)

- 9.2.** Questions received less than 14 days prior to the date for opening of Bids may not be considered.
- 9.3.** Questions or clarifications deemed by the City to be material shall be answered via issuance of an addendum and posted to the City's online bidding service.
- 9.4.** Only questions answered by formal written addenda shall be binding. Oral and other interpretations or clarifications shall be without legal effect. It is the Bidder's responsibility to be informed of any addenda that have been issued and to include all such information in its Bid.

## INSTRUCTIONS TO BIDDERS

### 1. PREQUALIFICATION OF CONTRACTORS:

- 1.1. Contractors submitting a Bid must be pre-qualified for the total amount proposed, including all alternate items, prior to the date of submittal. Bids from contractors who have not been pre-qualified as applicable and Bids that exceed the maximum dollar amount at which contractors are pre-qualified may be deemed **non-responsive** and ineligible for award.
- 1.2. The completed application must be submitted online no later than 2 weeks prior to the bid opening.
- 1.3. **Joint Venture Bidders:** For projects with an engineer's estimate of \$30,000,000 or greater, Joint Ventures submitting bids may be deemed responsive and eligible for award if the cumulative maximum bidding capacity of the individual Joint Venture entities is equal to or greater than the total amount proposed. Each of the entities of the Joint Venture must have been previously prequalified at a minimum of \$15,000,000. The Joint Venture designated as the Apparent Low Bidder shall provide evidence of its corporate existence and furnish good and approved bonds in the name of the Joint Venture within 14 days of receipt by the Bidder of a form of contract for execution.
- 1.4. Complete information and links to the on-line prequalification application are available at:  
  
<http://www.sandiego.gov/cip/bidopps/prequalification.shtml>
- 1.5. Due to the City's responsibility to protect the confidentiality of the contractors' information, City staff will not be able to provide information regarding contractors' prequalification status over the telephone. Contractors may access real-time information about their prequalification status via their vendor profile on [PlanetBids™](#).

### 2. ELECTRONIC FORMAT RECEIPT AND OPENING OF BIDS: Bids will be received in electronic format (eBids) EXCLUSIVELY at the City of San Diego's electronic bidding (eBidding) site, at: <http://www.sandiego.gov/cip/bidopps/index.shtml> and are due by the date, and time shown on the cover of this solicitation.

- 2.1. **BIDDERS MUST BE PRE-REGISTERED** with the City's bidding system and possess a system-assigned Digital ID in order to submit and electronic bid.
- 2.2. The City's bidding system will automatically track information submitted to the site including IP addresses, browsers being used and the URLs from which information was submitted. In addition, the City's bidding system will keep a history of every login instance including the time of login, and other information about the user's computer configuration such as the operating system, browser type, version, and more. Because of these security features, Contractors who disable their browsers' cookies will not be able to log in and use the City's bidding system.

- 2.3. The City's electronic bidding system is responsible for bid tabulations. Upon the bidder's or proposer's entry of their bid, the system will ensure that all required fields are entered. **The system will not accept a bid for which any required information is missing.** This includes all necessary pricing, subcontractor listing(s) and any other essential documentation and supporting materials and forms requested or contained in these solicitation documents.
  - 2.4. **BIDS REMAIN SEALED UNTIL BID DEADLINE.** eBids are transmitted into the City's bidding system via hypertext transfer protocol secure (https) mechanism using SSL 128-256 bit security certificates issued from Verisign/Thawte which encrypts data being transferred from client to server. Bids submitted prior to the "Bid Due Date and Time" are not available for review by anyone other than the submitter who has until the "Bid Due Date and Time" to change, rescind or retrieve its proposal should it desire to do so.
  - 2.5. **BIDS MUST BE SUBMITTED BY BID DUE DATE AND TIME.** Once the bid deadline is reached, no further submissions are accepted into the system. Once the Bid Due Date and Time has lapsed, bidders, proposers, the general public, and City staff are able to immediately see the results on line. City staff may then begin reviewing the submissions for responsiveness, EOCP compliance and other issues. The City may require any Bidder to furnish statement of experience, financial responsibility, technical ability, equipment, and references.
  - 2.6. **RECAPITULATION OF THE WORK.** Bids shall not contain any recapitulation of the Work. Conditional Bids may be rejected as being non-responsive. Alternative proposals will not be considered unless called for.
  - 2.7. **BIDS MAY BE WITHDRAWN** by the Bidder only up to the bid due date and time.
    - 2.7.1. Important Note: Submission of the electronic bid into the system may not be instantaneous. Due to the speed and capabilities of the user's internet service provider (ISP), bandwidth, computer hardware and other variables, it may take time for the bidder's submission to upload and be received by the City's eBidding system. It is the bidder's sole responsibility to ensure their bids are received on time by the City's eBidding system. The City of San Diego is not responsible for bids that do not arrive by the required date and time.
  - 2.8. **ACCESSIBILITY AND AMERICANS WITH DISABILITIES ACT (ADA) COMPLIANCE:** To request a copy of this solicitation in an alternative format, contact the Public Works Contract Specialist listed on the cover of this solicitation at least five (5) working days prior to the Bid/Proposal due date to ensure availability.
3. **ELECTRONIC BID SUBMISSIONS CARRY FULL FORCE AND EFFECT**
    - 3.1. The bidder, by submitting its electronic bid, acknowledges that doing so carries the same force and full legal effect as a paper submission with a longhand (wet) signature.
    - 3.2. By submitting an electronic bid, the bidder certifies that the bidder has thoroughly examined and understands the entire Contract Documents (which consist of the plans and specifications, drawings, forms, affidavits and the solicitation documents), and that by submitting the eBid as its bid proposal, the bidder acknowledges, agrees to and is bound by the entire Contract Documents, including any addenda issued thereto, and incorporated by reference in the Contract Documents.

- 3.3.** The Bidder, by submitting its electronic bid, agrees to and certifies under penalty of perjury under the laws of the State of California, that the certification, forms and affidavits submitted as part of this bid are true and correct.
- 3.4.** The Bidder agrees to the construction of the project as described in Attachment "A – Scope of Work" for the City of San Diego, in accordance with the requirements set forth herein for the electronically submitted prices. The Bidder guarantees the Contract Price for a period of 120 days from the date of Bid opening. The duration of the Contract Price guarantee shall be extended by the number of days required for the City to obtain all items necessary to fulfill all conditions precedent.
- 4. BIDS ARE PUBLIC RECORDS:** Upon receipt by the City, Bids shall become public records subject to public disclosure. It is the responsibility of the respondent to clearly identify any confidential, proprietary, trade secret or otherwise legally privileged information contained within the Bid. General references to sections of the California Public Records Act (PRA) will not suffice. If the Contractor does not provide applicable case law that clearly establishes that the requested information is exempt from the disclosure requirements of the PRA, the City shall be free to release the information when required in accordance with the PRA, pursuant to any other applicable law, or by order of any court or government agency, and the Contractor will hold the City harmless for release of this information.
- 5. CONTRACTOR REGISTRATION AND ELECTRONIC REPORTING SYSTEM:**
- 5.1. Prior** to the Award of the Contract or Task Order, you and your Subcontractors and Suppliers must register with the City's web-based vendor registration and bid management system. For additional information go to:  
<http://www.sandiego.gov/purchasing/bids-contracts/vendorreg.shtml>.
- 5.2.** The City may not award the contract until registration of all subcontractors and suppliers is complete. In the event this requirement is not met within the time frame specified in the Notice of Intent to Award letter, the City reserves the right to rescind the Notice of Award / Intent to Award and to make the award to the next responsive and responsible bidder / proposer.
- 6. JOINT VENTURE CONTRACTORS:** Provide a copy of the Joint Venture agreement and the Joint Venture license to the City within 10 Working Days after receiving the Contract forms. See 7-6, "The Contractors Representative" in The GREENBOOK and 7-6.1 in The WHITEBOOK.
- 7. PREVAILING WAGE RATES WILL APPLY:** Refer to Attachment D.
- 8. SUBCONTRACTING PARTICIPATION PERCENTAGES:** Subcontracting participation percentages apply to this contract. Refer to Attachment E.
- 9. INSURANCE REQUIREMENTS:**
- 9.1.** All certificates of insurance and endorsements required by the contract are to be provided upon issuance of the City's Notice of Intent to Award letter.

9.2. Refer to sections 7-3, "LIABILITY INSURANCE", and 7-4, "WORKERS' COMPENSATION INSURANCE" of the Supplementary Special Provisions (SSP) for the insurance requirements which must be met.

10. **REFERENCE STANDARDS:** Except as otherwise noted or specified, the Work shall be completed in accordance with the following standards:

Title	Edition	Document Number
Standard Specifications for Public Works Construction ("The GREENBOOK") <a href="http://www.greenbookspecs.org/">http://www.greenbookspecs.org/</a>	2015	PWPI070116-01
City of San Diego Standard Specifications for Public Works Construction ("The WHITEBOOK")* <a href="https://www.sandiego.gov/publicworks/edocref/greenbook">https://www.sandiego.gov/publicworks/edocref/greenbook</a>	2015	PWPI070116-02
City of San Diego Standard Drawings* <a href="https://www.sandiego.gov/publicworks/edocref/standarddraw">https://www.sandiego.gov/publicworks/edocref/standarddraw</a>	2016	PWPI070116-03
Citywide Computer Aided Design and Drafting (CADD) Standards <a href="https://www.sandiego.gov/publicworks/edocref/drawings">https://www.sandiego.gov/publicworks/edocref/drawings</a>	2016	PWPI092816-04
California Department of Transportation (CALTRANS) Standard Specifications - <a href="http://www.dot.ca.gov/des/oe/construction-contract-standards.html">http://www.dot.ca.gov/des/oe/construction-contract-standards.html</a>	2015	PWPI092816-05
CALTRANS Standard Plans <a href="http://www.dot.ca.gov/des/oe/construction-contract-standards.html">http://www.dot.ca.gov/des/oe/construction-contract-standards.html</a>	2015	PWPI092816-06
California Manual on Uniform Traffic Control Devices Revision 1 (CA MUTCD Rev 1) - <a href="http://www.dot.ca.gov/trafficops/camutcd/">http://www.dot.ca.gov/trafficops/camutcd/</a>	2014	PWPI092816-07
<p><b>NOTE:</b> *Available online under Engineering Documents and References at: <a href="http://www.sandiego.gov/publicworks/edocref/index.shtml">http://www.sandiego.gov/publicworks/edocref/index.shtml</a></p>		

11. **CITY'S RESPONSES AND ADDENDA:** The City, at its discretion, may respond to any or all questions submitted in writing via the City's eBidding web site in the **form of an addendum**. No other responses to questions, oral or written shall be of any force or effect with respect to this solicitation. The changes to the Contract Documents through addenda are made effective as though originally issued with the Bid. The Bidders shall acknowledge the receipt of Addenda at the time of bid submission.

12. **CITY'S RIGHTS RESERVED:** The City reserves the right to cancel the Notice Inviting Bids at any time, and further reserves the right to reject submitted Bids, without giving any reason for such action, at its sole discretion and without liability. Costs incurred by the Bidder(s) as a result of preparing Bids under the Notice Inviting Bids shall be the sole responsibility of each bidder. The Notice Inviting Bids creates or imposes no obligation upon the City to enter a contract.

- 13. CONTRACT PRICING:** This solicitation is for a Lump Sum contract with Unit Price provisions as set forth herein. The Bidder agrees to perform construction services for the City of San Diego in accordance with these contract documents for the prices listed below. The Bidder further agrees to guarantee the Contract Price for a period of 120 days from the date of Bid opening. The duration of the Contract Price guarantee may be extended, by mutual consent of the parties, by the number of days required for the City to obtain all items necessary to fulfill all contractual conditions.
- 14. SUBCONTRACTOR INFORMATION:**
- 14.1. LISTING OF SUBCONTRACTORS.** In accordance with the requirements provided in the "Subletting and Subcontracting Fair Practices Act" of the California Public Contract Code, the Bidder shall provide the **NAME** and **ADDRESS** of each Subcontractor who will perform work, labor, render services or who specially fabricates and installs a portion [type] of the work or improvement, in an amount in excess of 0.5% of the Contractor's total Bid. The Bidder shall also state within the description, whether the subcontractor is a **CONSTRUCTOR, CONSULTANT** or **SUPPLIER**. The Bidder shall state the **DIR REGISTRATION NUMBER** for all subcontractors and shall further state within the description, the **PORTION** of the work which will be performed by each subcontractor under this Contract. The Contractor shall list only one Subcontractor for each portion of the Work. The **DOLLAR VALUE** of the total Bid to be performed shall be stated for all subcontractors listed. Failure to comply with this requirement may result in the Bid being rejected as **non-responsive** and ineligible for award. The Bidder's attention is directed to the Special Provisions - General; Paragraph 2-3, "Subcontracts", which stipulates the percent of the Work to be performed with the Bidders' own forces. The Bidder shall list all SLBE, ELBE, DBE, DVBE, MBE, WBE, OBE, SDB, WoSB, HUBZone, and SDVOSB Subcontractors for which Bidders are seeking recognition towards achieving any mandatory, voluntary (or both) subcontracting participation goals.
- 14.2. LISTING OF SUPPLIERS.** Any Bidder seeking the recognition of Suppliers of equipment, materials, or supplies obtained from third party Suppliers towards achieving any mandatory or voluntary (or both) subcontracting participation goals shall provide, at a minimum, the **NAME, LOCATION (CITY), DIR REGISTRATION NUMBER** and the **DOLLAR VALUE** of each supplier. The Bidder will be credited up to 60% of the amount to be paid to the Suppliers for materials and supplies unless vendor manufactures or substantially alters materials and supplies, in which case, 100% will be credited. The Bidder is to indicate within the description whether the listed firm is a supplier or manufacturer. If no indication is provided, the listed firm will be credited at 60% of the listed dollar value for purposes of calculating the Subcontractor Participation Percentage.
- 14.3. LISTING OF SUBCONTRACTORS OR SUPPLIERS FOR ALTERNATES.** For subcontractors or suppliers to be used on additive or deductive alternate items, in addition to the above requirements, bidder shall further note "ALTERNATE" and alternate item number within the description.
- 15. SUBMITTAL OF "OR EQUAL" ITEMS:** See Section 4-1.6, "Trade Names or Equals" in The WHITEBOOK and as amended in the SSP.

- 16. AWARD:**
- 16.1.** The Award of this contract is contingent upon the Contractor's compliance with all conditions precedent to Award.
- 16.2.** Upon acceptance of a Bid, the City will prepare contract documents for execution within approximately 21 days of the date of the Bid opening and award the Contract approximately within 7 days of receipt of properly executed Contract, bonds, and insurance documents.
- 16.3.** This contract will be deemed executed and effective only upon the signing of the Contract by the Mayor or his designee and approval as to form the City Attorney's Office.
- 17. SUBCONTRACT LIMITATIONS:** The Bidder's attention is directed to Standard Specifications for Public Works Construction, Section 2-3, "SUBCONTRACTS" in The GREENBOOK and as amended in the SSP which requires the Contractor to self-perform not less than the specified amount. Failure to comply with this requirement shall render the bid **non-responsive** and ineligible for award.
- 18. AVAILABILITY OF PLANS AND SPECIFICATIONS:** Contract Documents may be obtained by visiting the City's website: <http://www.sandiego.gov/cip/>. Plans and Specifications for this contract are also available for review in the office of the City Clerk or Public Works Contracts.
- 19. ONLY ONE BID PER CONTRACTOR SHALL BE ACCEPTED:** No person, firm, or corporation shall be allowed to make, file, or be interested in more than one (1) Bid for the same work unless alternate Bids are called for. A person, firm or corporation who has submitted a sub-proposal to a Bidder, or who has quoted prices on materials to a Bidder, is not hereby disqualified from submitting a sub-proposal or quoting prices to other Bidders or from submitting a Bid in its own behalf. Any Bidder who submits more than one bid will result in the rejection of all bids submitted.
- 20. SAN DIEGO BUSINESS TAX CERTIFICATE:** The Contractor and Subcontractors, not already having a City of San Diego Business Tax Certificate for the work contemplated shall secure the appropriate certificate from the City Treasurer, Civic Center Plaza, First floor and submit to the Contract Specialist upon request or as specified in the Contract Documents. Tax Identification numbers for both the Bidder and the listed Subcontractors must be submitted on the City provided forms within these documents.
- 21. BIDDER'S GUARANTEE OF GOOD FAITH (BID SECURITY) FOR DESIGN-BID-BUILD CONTRACTS:**
- 21.1.** For bids \$250,000 and above, bidders shall submit Bid Security at bid time. Bid Security shall be in one of the following forms: a cashier's check, or a properly certified check upon some responsible bank; or an approved corporate surety bond payable to the City of San Diego for an amount of not less than 10% of the total bid amount.
- 21.2.** This check or bond, and the monies represented thereby, will be held by the City as a guarantee that the Bidder, if awarded the contract, will in good faith enter into the contract and furnish the required final performance and payment bonds.

- 21.3.** The Bidder agrees that in the event of the Bidder's failure to execute this contract and provide the required final bonds, the money represented by the cashier's or certified check will remain the property of the City; and the Surety agrees that it will pay to the City the damages, not exceeding the sum of 10% of the amount of the Bid, that the City may suffer as a result of such failure.
- 21.4.** At the time of bid submission, bidders must upload and submit an electronic PDF copy of the aforementioned bid security. Whether in the form of a cashier's check, a properly certified check or an approved corporate surety bond payable to the City of San Diego, the bid security must be uploaded to the City's eBidding system. Within twenty-four (24) hours after the bid due date and time, the first five (5) apparent low bidders must provide the City with the original bid security.
- 21.5.** Failure to submit the electronic version of the bid security at the time of bid submission AND failure to provide the original within twenty-four (24) hours may cause the bid to be rejected and deemed **non-responsive**.

**22. AWARD OF CONTRACT OR REJECTION OF BIDS:**

- 22.1.** This contract may be awarded to the lowest responsible and reliable Bidder.
- 22.2.** Bidders shall complete ALL eBid forms as required by this solicitation. Incomplete eBids will not be accepted.
- 22.3.** The City reserves the right to reject any or all Bids, to waive any informality or technicality in Bids received, and to waive any requirements of these specifications as to bidding procedure.
- 22.4.** Bidders will not be released on account of their errors of judgment. Bidders may be released only upon receipt by the City within 3 Working Days of the bid opening, written notice from the Bidder which shows proof of honest, credible, clerical error of a material nature, free from fraud or fraudulent intent; and of evidence that reasonable care was observed in the preparation of the Bid.
- 22.5.** A bidder who is not selected for contract award may protest the award of a contract to another bidder by submitting a written protest in accordance with the San Diego Municipal Code.
- 22.6.** The City of San Diego will not discriminate in the award of contracts with regard to race, religion creed, color, national origin, ancestry, physical handicap, marital status, sex or age.
- 22.7.** Each Bid package properly signed as required by these specifications shall constitute a firm offer which may be accepted by the City within the time specified herein.
- 22.8.** The City reserves the right to evaluate all Bids and determine the lowest Bidder on the basis of the base bid and any proposed alternates or options as detailed herein.

**23. BID RESULTS:**

- 23.1.** The availability of the bids on the City's eBidding system shall constitute the public announcement of the apparent low bidder. In the event that the apparent low bidder is subsequently deemed non-responsive or non-responsible, a notation of such will be made on the eBidding system. The new ranking and apparent low bidder will be adjusted accordingly.
- 23.2.** To obtain the bid results, view the results on the City's web site, or request the results by U.S. mail and provide a self-addressed, stamped envelope. If requesting by mail, be sure to reference the bid name and number. The bid tabulations will be mailed to you upon their completion. The results will not be given over the telephone.

**24. THE CONTRACT:**

- 24.1.** The Bidder to whom award is made shall execute a written contract with the City of San Diego and furnish good and approved bonds and insurance certificates specified by the City within 14 days after receipt by Bidder of a form of contract for execution unless an extension of time is granted to the Bidder in writing.
- 24.2.** If the Bidder takes longer than 14 days to fulfill these requirements, then the additional time taken shall be added to the Bid guarantee. The Contract shall be made in the form adopted by the City, which includes the provision that no claim or suit whatsoever shall be made or brought by Contractor against any officer, agent, or employee of the City for or on account of anything done or omitted to be done in connection with this contract, nor shall any such officer, agent, or employee be liable hereunder.
- 24.3.** If the Bidder to whom the award is made fails to enter into the contract as herein provided, the award may be annulled and the Bidder's Guarantee of Good Faith will be subject to forfeiture. An award may be made to the next lowest responsible and reliable Bidder who shall fulfill every stipulation embraced herein as if it were the party to whom the first award was made.
- 24.4.** Pursuant to the San Diego City Charter section 94, the City may only award a public works contract to the lowest responsible and reliable Bidder. The City will require the Apparent Low Bidder to (i) submit information to determine the Bidder's responsibility and reliability, (ii) execute the Contract in form provided by the City, and (iii) furnish good and approved bonds and insurance certificates specified by the City within 14 Days, unless otherwise approved by the City, in writing after the Bidder receives notification from the City, designating the Bidder as the Apparent Low Bidder and formally requesting the above mentioned items.

- 24.5.** The award of the Contract is contingent upon the satisfactory completion of the above-mentioned items and becomes effective upon the signing of the Contract by the Mayor or designee and approval as to form the City Attorney's Office. If the Apparent Low Bidder does not execute the Contract or submit required documents and information, the City may award the Contract to the next lowest responsible and reliable Bidder who shall fulfill every condition precedent to award. A corporation designated as the Apparent Low Bidder shall furnish evidence of its corporate existence and evidence that the officer signing the Contract and bond for the corporation is duly authorized to do so.
- 25. EXAMINATION OF PLANS, SPECIFICATIONS, AND SITE OF WORK:** The Bidder shall examine carefully the Project Site, the Plans and Specifications, other materials as described in the Special Provisions, Section 2-7, and the proposal forms (e.g., Bidding Documents). The submission of a Bid shall be conclusive evidence that the Bidder has investigated and is satisfied as to the conditions to be encountered, as to the character, quality, and scope of Work, the quantities of materials to be furnished, and as to the requirements of the Bidding Documents Proposal, Plans, and Specifications.
- 26. CITY STANDARD PROVISIONS:** This contract is subject to the following standard provisions. See The WHITEBOOK for details.
- 26.1.** The City of San Diego Resolution No. R-277952 adopted on May 20, 1991 for a Drug-Free Workplace.
- 26.2.** The City of San Diego Resolution No. R-282153 adopted on June 14, 1993 related to the Americans with Disabilities Act.
- 26.3.** The City of San Diego Municipal Code §22.3004 for Contractor Standards.
- 26.4.** The City of San Diego's Labor Compliance Program and the State of California Labor Code §§1771.5(b) and 1776.
- 26.5.** Sections 1777.5, 1777.6, and 1777.7 of the State of California Labor Code concerning the employment of apprentices by contractors and subcontractors performing public works contracts.
- 26.6.** The City's Equal Benefits Ordinance (EBO), Chapter 2, Article 2, Division 43 of The San Diego Municipal Code (SDM7C).
- 26.7.** The City's Information Security Policy (ISP) as defined in the City's Administrative Regulation 90.63.
- 27. PRE-AWARD ACTIVITIES:**
- 27.1.** The contractor selected by the City to execute a contract for this Work shall submit the required documentation as specified in the herein and in the Notice of Award. Failure to provide the information as specified may result in the Bid being rejected as **non-responsive**.
- 27.2.** The decision that bid is non-responsive for failure to provide the information required within the time specified shall be at the sole discretion of the City.

Bond No. 12166541  
Premium: \$12,741.00  
Premium for contract term subject to  
adjustments based on final contract price

**PERFORMANCE BOND, LABOR AND MATERIALMEN'S BOND**

---

**FAITHFUL PERFORMANCE BOND AND LABOR AND MATERIALMEN'S BOND:**

American Asphalt South, Inc., a corporation, as principal, and  
The Guarantee Company of North America USA, a corporation authorized to do  
business in the State of California, as Surety, hereby obligate themselves, their successors  
and assigns, jointly and severally, to The City of San Diego a municipal corporation in the sum of **Two  
Million Three Hundred Forty-Eight Thousand Two Hundred Thirty-Two Dollars and Four Cents  
(\$2,348,232.04)** for the faithful performance of the annexed contract, and in the sum of **Two Million  
Three Hundred Forty-Eight Thousand Two Hundred Thirty-Two Dollars and Four Cents  
(\$2,348,232.04)** for the benefit of laborers and materialmen designated below.

**Conditions:**

If the Principal shall faithfully perform the annexed contract with the City of San Diego,  
California, then the obligation herein with respect to a faithful performance shall be void; otherwise it  
shall remain in full force.

If the Principal shall promptly pay all persons, firms and corporations furnishing materials for  
or performing labor in the execution of this contract, and shall pay all amounts due under the  
California Unemployment Insurance Act then the obligation herein with respect to laborers and  
materialmen shall be void; otherwise it shall remain in full force.

The obligation herein with respect to laborers and materialmen shall inure to the benefit of  
all persons, firms and corporations entitled to file claims under the provisions of Article 2. Claimants,  
(iii) public works of improvement commencing with Civil Code Section 9100 of the Civil Code of the  
State of California.

Changes in the terms of the annexed contract or specifications accompanying same or  
referred to therein shall not affect the Surety's obligation on this bond, and the Surety hereby waives  
notice of same.

---

**PERFORMANCE BOND, LABOR AND MATERIALMEN'S BOND (continued)**

The Surety shall pay reasonable attorney's fees should suit be brought to enforce the provisions of this bond.

Dated October 23, 2018

Approved as to Form

American Asphalt South, Inc.

Principal

By

*Lyle Stone*  
Lyle Stone, Secretary

Printed Name of Person Signing for Principal

Mara W. Elliott, City Attorney

By

*Mara W. Elliott*  
Deputy City Attorney

The Guarantee Company of North America USA

Surety

By

*Elizabeth Collodi*  
Elizabeth Collodi, Attorney-in-fact

Approved:

By

*Stephen Samara*  
Stephen Samara  
Principal Contract Specialist  
Public Works Department

One Towne Square, Ste. 1470

Local Address of Surety

Southfield, MI 48076

Local Address (City, State) of Surety

866-328-0567

Local Telephone No. of Surety

Premium \$ 12,741.00

Bond No. 12166541

## ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

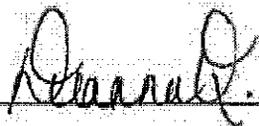
State of California  
County of Butte

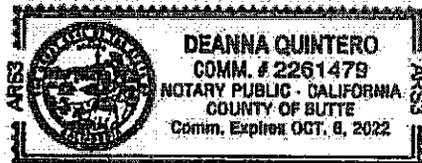
On October 23, 2018 before me, Deanna Quintero, Notary Public  
(insert name and title of the officer)

personally appeared Elizabeth Collodi  
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/~~are~~  
subscribed to the within instrument and acknowledged to me that ~~he~~/she/~~they~~ executed the same in  
~~his~~/her/~~their~~ authorized capacity(~~ies~~), and that by ~~his~~/her/~~their~~ signature(s) on the instrument the  
person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature  (Seal)





The Guarantee Company of North America USA
Southfield, Michigan

POWER OF ATTORNEY

KNOW ALL BY THESE PRESENTS: That THE GUARANTEE COMPANY OF NORTH AMERICA USA, a corporation organized and existing under the laws of the State of Michigan, having its principal office in Southfield, Michigan, does hereby constitute and appoint

Renea Ramsey, John Hopkins, Elizabeth Colliodi, Bobbie Beeny, Phillip O. Watkins, Mindy Whitehouse, Jennifer Lakmann, Sara Walliser, John J. Weber, Stephanie Agapoff, Katherine Gordon, Jessica Monlux, Breanna Bofman, Vicky Troyan
Interwest Insurance Services, LLC

its true and lawful attorney(s)-in-fact to execute, seal and deliver for and on its behalf as surety, any and all bonds and undertakings, contracts of indemnity and other writings obligatory in the nature thereof, which are or may be allowed, required or permitted by law, statute, rule, regulation, contract or otherwise.

The execution of such instrument(s) in pursuance of these presents, shall be as binding upon THE GUARANTEE COMPANY OF NORTH AMERICA USA as fully and amply, to all intents and purposes, as if the same had been duly executed and acknowledged by its regularly elected officers at the principal office.

The Power of Attorney is executed and may be certified so, and may be revoked, pursuant to and by authority of Article IX, Section 9.03 of the By-Laws adopted by the Board of Directors of THE GUARANTEE COMPANY OF NORTH AMERICA USA at a meeting held on the 31st day of December, 2003. The President, or any Vice President, acting with any Secretary or Assistant Secretary, shall have power and authority:

- 1. To appoint Attorney(s)-in-fact, and to authorize them to execute on behalf of the Company, and attach the Seal of the Company thereto, bonds and undertakings, contracts of indemnity and other writings obligatory in the nature thereof; and
2. To revoke, at any time, any such Attorney-in-fact and revoke the authority given, except as provided below
3. In connection with obligations in favor of the Florida Department of Transportation only, it is agreed that the power and authority hereby given to the Attorney-in-Fact includes any and all consents for the release of retained percentages and/or final estimates on engineering and construction contracts required by the State of Florida Department of Transportation. It is fully understood that consenting to the State of Florida Department of Transportation making payment of the final estimate to the Contractor and/or its assignee, shall not relieve this surety company of any of its obligations under its bond.
4. In connection with obligations in favor of the Kentucky Department of Highways only, it is agreed that the power and authority hereby given to the Attorney-in-Fact cannot be modified or revoked unless prior written personal notice of such intent has been given to the Commissioner - Department of Highways of the Commonwealth of Kentucky at least thirty (30) days prior to the modification or revocation.

Further, this Power of Attorney is signed and sealed by facsimile pursuant to resolution of the Board of Directors of the Company adopted at a meeting duly called and held on the 6th day of December 2011, of which the following is a true excerpt:

RESOLVED that the signature of any authorized officer and the seal of the Company may be affixed by facsimile to any Power of Attorney or certification thereof authorizing the execution and delivery of any bond, undertaking, contracts of indemnity and other writings obligatory in the nature thereof, and such signature and seal when so used shall have the same force and effect as though manually affixed.



IN WITNESS WHEREOF, THE GUARANTEE COMPANY OF NORTH AMERICA USA has caused this instrument to be signed and its corporate seal to be affixed by its authorized officer, this 2nd day of October, 2015.

THE GUARANTEE COMPANY OF NORTH AMERICA USA

[Signature of Stephen C. Ruschak]

[Signature of Randall Musselman]

STATE OF MICHIGAN
County of Oakland

Stephen C. Ruschak, President & Chief Operating Officer

Randall Musselman, Secretary

On this 2nd day of October, 2015 before me came the individuals who executed the preceding instrument, to me personally known, and being by me duly sworn, said that each is the herein described and authorized officer of The Guarantee Company of North America USA; that the seal affixed to said instrument is the Corporate Seal of said Company; that the Corporate Seal and each signature were duly affixed by order of the Board of Directors of said company.



Cynthia A. Takai
Notary Public, State of Michigan
County of Oakland
My Commission Expires February 27, 2024
Acting in Oakland County

IN WITNESS WHEREOF, I have hereunto set my hand at The Guarantee Company of North America USA offices the day and year above written.

[Signature of Cynthia A. Takai]

I, Randall Musselman, Secretary of THE GUARANTEE COMPANY OF NORTH AMERICA USA, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney executed by THE GUARANTEE COMPANY OF NORTH AMERICA USA, which is still in full force and effect.



IN WITNESS WHEREOF, I have thereunto set my hand and attached the seal of said Company this 23 day of October, 2018

[Signature of Randall Musselman]

Randall Musselman, Secretary

## ATTACHMENTS

**ATTACHMENT A**  
**SCOPE OF WORK**

## SCOPE OF WORK

1. **SCOPE OF WORK:** Slurry Seal Group 1902 involves furnishing all labor, materials, equipment, services and construction, including but not limited to weed abatement, tree trimming, crack sealing, milling/saw cutting asphalt and concrete, pavement base repair, sweeping, application of slurry seal, replacing traffic striping/markings/markers/devices, replacing vehicle detector loops, raising appurtenances to grade (Water, Sewer), raising survey monuments to grade, reconstructing survey monument boxes, possible weekend work, traffic control drawings & permits, and storm drain inlet protection on various asphalt streets throughout the City.
  - 1.1. The Work shall be performed in accordance with:
    - 1.1.1. The Notice Inviting Bids and List of Proposed Work, **Appendix F**, inclusive.
2. **ESTIMATED CONSTRUCTION COST:** The City's estimated construction cost for this project is **\$2,690,000**.
3. **LOCATION OF WORK: The location of the Work is as follows:**  
**See Appendix E – Location Maps**
4. **CONTRACT TIME:** The Contract Time for completion of the Work shall be **90 Working Days**.

**ATTACHMENT B**  
**INTENTIONALLY LEFT BLANK**

**ATTACHMENT C**  
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**ATTACHMENT D**  
**PREVAILING WAGES**

## PREVAILING WAGES

1. **PREVAILING WAGE RATES:** Pursuant to San Diego Municipal Code section 22.3019, construction, alteration, demolition, repair and maintenance work performed under this Contract is subject to State prevailing wage laws. For construction work performed under this Contract cumulatively exceeding \$25,000 and for alteration, demolition, repair and maintenance work performed under this Contract cumulatively exceeding \$15,000, the Contractor and its subcontractors shall comply with State prevailing wage laws including, but not limited to, the requirements listed below.
  - 1.1. **Compliance with Prevailing Wage Requirements.** Pursuant to sections 1720 through 1861 of the California Labor Code, the Contractor and its subcontractors shall ensure that all workers who perform work under this Contract are paid not less than the prevailing rate of per diem wages as determined by the Director of the California Department of Industrial Relations (DIR). This includes work performed during the design and preconstruction phases of construction including, but not limited to, inspection and land surveying work.
    - 1.1.1. Copies of such prevailing rate of per diem wages are on file at the City and are available for inspection to any interested party on request. Copies of the prevailing rate of per diem wages also may be found at <http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>. Contractor and its subcontractors shall post a copy of the prevailing rate of per diem wages determination at each job site and shall make them available to any interested party upon request.
    - 1.1.2. The wage rates determined by the DIR refer to expiration dates. If the published wage rate does not refer to a predetermined wage rate to be paid after the expiration date, then the published rate of wage shall be in effect for the life of this Contract. If the published wage rate refers to a predetermined wage rate to become effective upon expiration of the published wage rate and the predetermined wage rate is on file with the DIR, such predetermined wage rate shall become effective on the date following the expiration date and shall apply to this Contract in the same manner as if it had been published in said publication. If the predetermined wage rate refers to one or more additional expiration dates with additional predetermined wage rates, which expiration dates occur during the life of this Contract, each successive predetermined wage rate shall apply to this Contract on the date following the expiration date of the previous wage rate. If the last of such predetermined wage rates expires during the life of this Contract, such wage rate shall apply to the balance of the Contract.
  - 1.2. **Penalties for Violations.** Contractor and its subcontractors shall comply with California Labor Code section 1775 in the event a worker is paid less than the prevailing wage rate for the work or craft in which the worker is employed. This shall be in addition to any other applicable penalties allowed under Labor Code sections 1720 – 1861.

- 1.3. Payroll Records.** Contractor and its subcontractors shall comply with California Labor Code section 1776, which generally requires keeping accurate payroll records, verifying and certifying payroll records, and making them available for inspection. Contractor shall require its subcontractors to also comply with section 1776. Contractor and its subcontractors shall submit weekly certified payroll records online via the City's web-based Labor Compliance Program. Contractor is responsible for ensuring its subcontractors submit certified payroll records to the City.
- 1.3.1.** Contractor and their subcontractors shall also furnish records specified in Labor Code section 1776 directly to the Labor Commissioner in the manner required by Labor Code section 1771.4.
- 1.4. Apprentices.** Contractor and its subcontractors shall comply with California Labor Code sections 1777.5, 1777.6 and 1777.7 concerning the employment and wages of apprentices. Contractor is held responsible for the compliance of their subcontractors with sections 1777.5, 1777.6 and 1777.7.
- 1.5. Working Hours.** Contractor and their subcontractors shall comply with California Labor Code sections 1810 through 1815, including but not limited to: (i) restrict working hours on public works contracts to eight hours a day and forty hours a week, unless all hours worked in excess of 8 hours per day are compensated at not less than 1½ times the basic rate of pay; and (ii) specify penalties to be imposed on contractors and subcontractors of \$25 per worker per day for each day the worker works more than 8 hours per day and 40 hours per week in violation of California Labor Code sections 1810 through 1815.
- 1.6. Required Provisions for Subcontracts.** Contractor shall include at a minimum a copy of the following provisions in any contract they enter into with a subcontractor: California Labor Code sections 1771, 1771.1, 1775, 1776, 1777.5, 1810, 1813, 1815, 1860 and 1861.
- 1.7. Labor Code Section 1861 Certification.** Contractor in accordance with California Labor Code section 3700 is required to secure the payment of compensation of its employees and by signing this Contract, Contractor certifies that "I am aware of the provisions of Section 3700 of the California Labor Code which require every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of that code, and I will comply with such provisions before commencing the performance of the work of this Contract."
- 1.8. Labor Compliance Program.** The City has its own Labor Compliance Program authorized in August 2011 by the DIR. The City will withhold contract payments when payroll records are delinquent or deemed inadequate by the City or other governmental entity, or it has been established after an investigation by the City or other governmental entity that underpayment(s) have occurred. For questions or assistance, please contact the City of San Diego's Equal Opportunity Contracting Department at 619-236-6000.

- 1.9. Contractor and Subcontractor Registration Requirements.** This project is subject to compliance monitoring and enforcement by the DIR. A contractor or subcontractor shall not be qualified to bid on, be listed in a bid or proposal, subject to the requirements of section 4104 of the Public Contract Code, or engage in the performance of any contract for public work, unless currently registered and qualified to perform public work pursuant to Labor Code section 1725.5. It is not a violation of this section for an unregistered contractor to submit a bid that is authorized by Section 7029.1 of the Business and Professions code or by Section 10164 or 20103.5 of the Public Contract Code, provided the contractor is registered to perform public work pursuant to Section 1725.5 at the time the contract is awarded.
- 1.9.1.** A Contractor's inadvertent error in listing a subcontractor who is not registered pursuant to Labor Code section 1725.5 in response to a solicitation shall not be grounds for filing a bid protest or grounds for considering the bid non-responsive provided that any of the following apply: (1) the subcontractor is registered prior to bid opening; (2) within twenty-four hours after the bid opening, the subcontractor is registered and has paid the penalty registration fee specified in Labor Code section 1725.5; or (3) the subcontractor is replaced by another registered subcontractor pursuant to Public Contract Code section 4107.
- 1.9.2.** By submitting a bid or proposal to the City, Contractor is certifying that he or she has verified that all subcontractors used on this public work project are registered with the DIR in compliance with Labor Code sections 1771.1 and 1725.5, and Contractor shall provide proof of registration for themselves and all listed subcontractors to the City at the time of bid or proposal due date or upon request.
- 1.10. Stop Order.** For Contractor or its subcontractors engaging in the performance of any public work contract without having been registered in violation of Labor Code sections 1725.5 or 1771.1, the Labor Commissioner shall issue and serve a stop order prohibiting the use of the unregistered contractors or unregistered subcontractor(s) on ALL public works until the unregistered contractor or unregistered subcontractor(s) is registered. Failure to observe a stop order is a misdemeanor.
- 1.11. List of all Subcontractors.** The City may ask Contractor for the most current list of subcontractors (regardless of tier), along with their DIR registration numbers, utilized on this Agreement at any time during performance of this contract, and Contractor shall provide the list within ten (10) working days of the City's request. Additionally, Contractor shall provide the City with a complete list of all subcontractors utilized on this contract (regardless of tier), within ten working days of the completion of the contract, along with their DIR registration numbers. The City shall withhold final payment to Contractor until at least 30 days after this information is provided to the City.
- 1.12. Exemptions for Small Projects.** There are limited exemptions for installation, alteration, demolition, or repair work done on projects of \$25,000 or less. The Contractor shall still comply with Labor Code sections 1720 et. seq. The only recognized exemptions are listed below:

- 1.12.1.** Registration. The Contractor will not be required to register with the DIR for small projects. (Labor Code section 1771.1)
- 1.12.2.** Certified Payroll Records. The records required in Labor Code section 1776 shall be required to be kept and submitted to the City of San Diego, but will not be required to be submitted online with the DIR directly. The Contractor will need to keep those records for at least three years following the completion of the Contract. (Labor Code section 1771.4).
- 1.12.3.** List of all Subcontractors. The Contractor shall not be required to hire only registered subcontractors and is exempt from submitting the list of all subcontractors that is required in section 4.20.11 above. (Labor code section 1773.3).

**ATTACHMENT E**  
**SUPPLEMENTARY SPECIAL PROVISIONS**

## **SUPPLEMENTARY SPECIAL PROVISIONS**

The following Supplementary Special Provisions (SSP) modifies the following documents:

1. The **2015 Edition** of the Standard Specifications for Public Works Construction (The "GREENBOOK").
2. The **2015 Edition** of the City of San Diego Standard Specifications for Public Works Construction (The "WHITEBOOK"), including the following:
  - a) General Provisions (A) for all Contracts.

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### **SECTION 1 - TERMS, DEFINITIONS, ABBREVIATIONS, UNITS OF MEASURE, AND SYMBOLS**

- 1-2 TERMS AND DEFINITIONS.** To the "WHITEBOOK", item 54, "Normal Working Hours", ADD the following:

The **Normal Working Hours** are **7:30 AM** to **3:30 PM**. Engineer shall identify and approve exceptions due to traffic related issues.

### **SECTION 2 - SCOPE AND CONTROL OF WORK**

- 2-3.2 Self Performance.** To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. You shall perform, with your own organization, Contract Work amounting to at least 50% of the base Bid **AND** 50% of any alternates.

**ADD:**

- 2-5.3.7 Contractor's Quality Control Plan (QCP).**

1. You shall establish, implement, and maintain an effective Quality Control Plan (QCP) to perform quality control inspection and testing for all items of paving Work required by the Contract Documents, including those performed by subcontractors and material suppliers.
2. The QCP shall ensure conformance to applicable specification and plan requirements with respect to materials, workmanship, construction, finish, and functional performance.
3. The QCP shall detail the methods and procedures that will be taken to ensure that all materials and construction required for street pavement restoration will conform to the Contract Documents, and to ensure that information included will be recorded in Daily Quality Control (QC) Inspection Reports for the Engineer's verification and approval.

4. You shall establish a level of control that will:
  - a) Provide for the production and delivery of acceptable quality materials.
  - b) Provide documentation that construction meets Contract requirements.
5. During the pre-construction meeting, you shall be prepared to discuss and present details of your QCP. You shall not begin any production of materials or construction of surface preparation, pavement restoration, and other related work until your QCP has been reviewed and approved by the Engineer. No partial payment will be made for materials subject to specific quality control requirements until the QCP has been approved.
6. The quality control requirements contained in this section and elsewhere in the Contract Documents are in addition to and separate from the acceptance testing requirements discussed elsewhere in the contract specifications.

**2-5.3.7.1 QCP Submittal.**

1. Submit the QCP in a written document to the Engineer at the pre-construction meeting. The QCP shall be reviewed and approved by the Engineer prior to the start of any material delivery or paving work.
2. The QCP shall be organized to address, at a minimum, the following items:
  - a) Quality Control Administrator
  - b) Surface preparation and paving schedule.
  - c) Inspection and documentation requirements (Daily Quality Control Inspection Report).
  - d) Material quality control testing plan.
  - e) Documentation of quality control activities.
  - f) Procedures for corrective action when quality control and/or acceptance criteria are not met.
3. You are encouraged to add any additional elements to the QCP as deemed necessary to adequately control all production and construction processes required by Contract Documents.

**2-5.3.7.2 QCP Administrator.**

1. You shall designate a QCP Administrator to implement the QCP.
  - a) The QCP Administrator shall be your full-time employee or your consultant. The QCP Administrator shall have full authority to institute any and all actions necessary for the successful implementation of the QCP to ensure compliance with the Contract Documents.
  - b) The QCP Administrator shall ensure that the following functions are performed and documented:

- i. Inspection of all materials, construction, plant, and equipment for conformance to the specifications.
- ii. Performance of all quality control tests as required by the Contract Documents.
- iii. Performance of density tests for the Engineer when required.

#### **2-5.3.7.3 Inspection Requirements.**

1. Quality control inspection functions shall be organized to provide inspections for all definable features of Work. You shall document all inspections.
2. Inspections shall be performed daily to ensure continuing compliance with contract requirements until completion of the particular feature of Work. These shall include the following minimum requirement:
  - a) During field operations, quality control test results and periodic inspections shall be utilized to ensure the quality of all materials and workmanship meets the requirements of the contract. All equipment utilized in placing, finishing, and compacting shall be inspected to ensure its proper operating condition and to ensure that all such operations are in conformance to the specifications and are within the plan dimensions, lines, grades, and tolerances specified. The QCP shall document how these and other quality control functions will be accomplished and utilized.

#### **2-5.3.7.4 Documentation.**

1. You shall maintain current quality control records of all inspections performed. These records shall include factual evidence that the required inspections or tests have been performed, including type and number of inspections or tests involved; results of inspections or tests; nature of defects, deviations, causes for rejection, etc.; proposed remedial action; and corrective actions taken.
2. These records shall cover both conforming and defective or deficient features, and shall include a statement that all supplies and materials incorporated in the Work are in full compliance with the terms of the Contract. Legible copies of these records for the entire week of paving work shall be furnished to the Engineer after 2 Working Days. The records shall cover all Work placed subsequent to the previously furnished records and shall be verified and signed by the QCP Administrator.
3. Specific QCP records required for the Contract shall include, but are not necessarily limited to, the following records:
  - a) **Daily Quality Control (QC) Inspection Reports.** The QCP Administrator shall maintain a daily log of all inspections performed for both Contractor and subcontractor operations. These daily QC inspection reports shall provide factual evidence that continuous quality control inspections have been performed and shall, as a minimum, include the following items:

- i. Date and location/s of paving work performed.
- ii. Asphalt mix specifications and supplier.
- iii. Dig out locations.
- iv. Tack coat application rate for each location.
- v. Asphalt temperature at placement for each location.
- vi. Asphalt depth for each location.
- vii. Compaction test results for each location.
- viii. Documentation that the following have been verified to be in compliance:
  - Proper storage of materials and equipment.
  - Proper operation of all equipment.
  - Adherence to plans and technical specifications.
  - Review of quality control tests.
  - Safety inspection.
- ix. Location and nature of defects with remedial and corrective actions.
- x. Presence of City Laboratory representative.
- xi. Deviations from QCP.
- xii. Signature of QCP Administrator.

The daily QC inspection reports shall identify inspections conducted, results of inspections, location and nature of defects found, causes for rejection, and remedial or corrective actions taken or proposed.

- b) The daily QC inspection reports shall be signed by the QCP Administrator. The Engineer shall be provided at least 1 copy of each daily QC inspection report for the entire week 2 Working Days following the end of the week.
- c) See **Appendix G** for a sample of the daily QC inspection report. An updated version of this sample report will be provided at the pre-construction meeting.

#### **2-5.3.7.5 Corrective Action Requirements.**

1. The QCP shall indicate the appropriate action to be taken when a process is deemed, or believed, to be out of control (out of tolerance) and detail what action will be taken to bring the process into control.
2. The requirements for corrective action shall include both general requirements for operation of the QCP as a whole and for individual items of Work contained in the specifications.

3. The QCP shall detail how the results of quality control inspections will be used for determining the need for corrective action and shall contain clear sets of rules to gauge when a process is out of control and the type of correction to be taken to regain process control.

**2-5.3.7.6 Noncompliance.**

1. The Engineer will notify you of any noncompliance with any of the foregoing requirements. You shall, after receipt of such notice, immediately take corrective action. Any notice, when delivered by the Engineer to you, shall be considered sufficient notice.
2. In cases where quality control activities do not comply with either the QCP or the contract provisions, or where you fail to properly operate and maintain an effective QCP, as determined by the Engineer, the Engineer may:
  - a) Require replacement of ineffective or unqualified QCP personnel or subcontractors.
  - b) Stop operations until appropriate corrective actions are taken.

**2-5.3.7.7 Payment.**

1. The payment for preparation, submittal, implementation and maintenance of the Quality Control Plan in accordance with the Contract Documents shall be included in the Contract Price.

**2-9.1 Permanent Survey Markers.** To the "WHITEBOOK", item 3, DELETE in its entirety and SUBSTITUTE with the following:

3. You shall submit to the Engineer a minimum of 7 Days prior to the start of the Work a list of controlling survey monuments which may be disturbed. CMFS (or the private owner for Permit Work) shall perform the following:
  - a) Set survey points outside the affected Work area that reference and locate each controlling survey monument that may be disturbed.
  - b) File a Corner Record or Record of Survey with the County Surveyor after setting the survey points to be used for re-establishment of the disturbed controlling survey monuments.
  - c) File a Corner Record or Record of Survey with the County Surveyor after re-establishment of the disturbed controlling survey monuments.

**ADD:  
2-10**

**AUTHORITY OF THE BOARD AND THE ENGINEER.** To the "GREENBOOK", Paragraph (2), DELETE in its entirety and SUBSTITUTE with the following:

The decision of the Engineer is final and binding on all questions relating to: quantities; acceptability of material, equipment, or work; execution, progress or sequence of work; requests for information (RFI), and interpretation of the Plans, Specifications, or other Contract Documents. This shall be precedent to any payment under the Contract. The Engineer shall be the single point of contact and shall be included in all communications.

**2-14.3**            **Coordination.** To the "WHITEBOOK", ADD the following:

1. Other adjacent City projects are scheduled for construction for the same time period in the vicinity of this contract. See **Appendix F** for slurry seal limits to avoid construction conflict with adjacent City projects. Limits of work are as marked out in the field and identified in **Appendix F**.

**2-16**            **CONTRACTOR REGISTRATION AND ELECTRONIC REPORTING SYSTEM.** To the "WHITEBOOK", item 1, DELETE in its entirety.

### **SECTION 3 – CHANGES IN WORK**

**3-2**            **CHANGES INITIATED BY THE AGENCY.**

**3-2.1**           **General.** To the "WHITEBOOK", ADD the following:

2. The location list provided by the City in the Contract Documents will be adjusted by the City as needed to match the Bid quantities at no additional cost to the City.
3. The Bid quantities are for estimating purposes only and will vary due to continued deterioration of the streets, such as streets quantified as having no tons of AC required, may in fact need AC repair (see 302-3).

**3-2.2.1**        **General.** To the City Supplement, DELETE in its entirety and SUBSTITUTE with the following:

Unit Bid prices for "Class II Base", "Asphalt Concrete with Pavement Fabric Material", "Raise Appurtenance to Grade (Water, Sewer)", "Raise Survey Monument to Grade", "Reconstruct Survey Monument Box", "Crack Seal", "Removal of Humps and Pavement Irregularities", and "Traffic Detector Loop Replacement or Conduit Stub Installed" shall not be subject to adjustment regardless of quantity used or if none are used.

**3-2.5**           **Eliminated Items.** To the "GREENBOOK," DELETE in its entirety and SUBSTITUTE with the following:

Should any Bid Items, except Bid Items listed in paragraph 2 of this section, be eliminated in its entirety, payment will be made to the Contractor for its actual costs incurred in connection with the eliminated item prior to notification in writing from the Engineer so stating its elimination.

Should Bid Items: "Class II Base"; "Raise Appurtenance to Grade (Water, Sewer)"; "Raise Survey Monument to Grade"; "Reconstruct Survey Monument Box"; "Crack Seal"; "Removal of Humps and Pavement Irregularities"; and "Traffic Detector Loop Replacement or Conduit Stub installed", be eliminated in their entirety, no payment will be made to the Contractor for its actual costs incurred in connection with the eliminated item(s).

If material conforming to the Plans and Specifications is ordered by the Contractor for use in the eliminated items prior to the date of notification of elimination by the Engineer, and if the order for that material cannot be canceled, payment will be made

to the Contractor for the actual cost of the material. In this case, the material shall become the property of the Agency. Payment will be made to the Contractor for its actual costs for any further handling. If the material is returnable, the material shall be returned and payment will be made to the Contractor for the actual cost of charges made by the supplier for returning the material and for handling by the Contractor.

Actual costs, as used herein, shall be computed on the basis of Extra Work.

**3-5.1** **Claims.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

**ADD:  
3-5.1**

**Claims.**

1. A Claim is a written demand by you that seeks an adjustment in the Contract Price, Contract Time, or other relief associated with a dispute arising under or relating to the Contract, including a breach of any provision thereof. A voucher, invoice, or other routine request for payment is not a Claim.
2. A Claim shall conform to these specifications and may be considered after the City has previously denied a request by you for a Change Order seeking the demanded relief.
3. You shall submit a Claim to the Engineer if a dispute occurs that arises from or relates to the Contract. The Claim shall seek all relief to which you assert you are entitled as a result of the event(s) giving rise to the dispute. Your failure to process a Claim in accordance with these specifications shall constitute a waiver of all relief associated with the dispute. Claims are subject to 6-11, "Right to Audit".
4. You shall continue to perform the Services and Work and shall maintain the Schedule during any dispute proceedings. The Engineer will continue to make payments for undisputed Services and Work.
5. The City's Claims process specified herein shall not relieve you of your statutory obligations to present claims prior to any action under the California Government Code.

**3-5.1.1** **Initiation of Claim.**

1. You shall promptly, but no later than 30 Days after the event(s) giving rise to the Claim, deliver the Claim to the Engineer.
2. You shall not process a Claim unless the Engineer has previously denied a request by you for a Change Order that sought the relief to be pursued in the claim.

#### **3-5.1.1.1 Claim Certification Submittal.**

1. If your Claim seeks an increase in the Contract Price, the Contract Time, or both, submit with the Claim an affidavit certifying the following:
  - a) The Claim is made in good faith and covers all costs and delays to which you are entitled as a result of the event(s) giving rise to the Claim.
  - b) The amount claimed accurately reflects the adjustments in the Contract Price, the Contract Time, or both to which you believe you are entitled.
  - c) All supporting costs and pricing data are current, accurate, and complete to the best of your knowledge. The cost breakdown per item of Work shall be supplied.
  - d) You shall ensure that the affidavit is executed by an official who has the authority to legally bind you.

#### **3-5.1.2 Initial Determination.**

1. The Engineer will respond in writing to your Claim within 30 Days of receipt of the Claim.

#### **3-5.1.3 Settlement Meeting.**

1. If you disagree with the Initial Determination, you shall request a Settlement Meeting within 30 Days. Upon receipt of this request, the Engineer will schedule the Settlement Meeting within 15 Working Days.

#### **3-5.1.4 City's Final Determination.**

1. If a settle agreement is not reached, the City shall make a written Final Determination within 10 Working Days after the Settlement Meeting.
2. If you disagree with the City's Final Determination, notify the Engineer in writing of your objection within 15 Working Days after receipt of the written determination and file a "Request for Mediation" in accordance with 3-5.2, "Dispute Resolution Process".
3. Failure to give notice of objection within the 15 Working Days period shall waive your right to pursue the Claim.

#### **3-5.1.5 Mandatory Assistance.**

1. If a third party dispute, litigation, or both arises out of or relates in any way to the Services provided under the Contract, upon the City's request, you shall agree to assist in resolving the dispute or litigation. Your assistance includes, but is not limited to the following:
  - a) Providing professional consultations.
  - b) Attending mediations, arbitrations, depositions, trials, or any event related to the dispute resolution and litigation.

### **3-5.1.5.1 Compensation for Mandatory Assistance.**

1. The City will reimburse you for reasonable fees and expenses incurred by you for any required assistance rendered in accordance with 3-5.1.5, "Mandatory Assistance" as Extra Work.
2. The Engineer will determine whether these fees and expenses were necessary due to your conduct or failure to act.
3. If the Engineer determines that the basis of the dispute or litigation in which these fees and expenses were incurred were the result of your conduct or your failure to act in part or in whole, you shall reimburse the City for any payments made for these fees and expenses.
4. Reimbursement may be through any legal means necessary, including the City's withholding of your payment.

### **3-5.2.3 Selection of Mediator.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. A single mediator, knowledgeable in construction aspects and acceptable to both parties, shall be used to mediate the dispute.
2. To initiate mediation, the initiating party shall serve a Request for Mediation at the American Arbitration Association (AAA) on the opposing party.
3. If AAA is used, the initiating party shall concurrently file with AAA a "Request for Mediation" along with the appropriate fees, a copy of requested mediators marked in preference order, and a preference for available dates.
4. If AAA is selected to coordinate the mediation (Administrator), within 10 Working Days from the receipt of the initiating party's Request for Mediation, the opposing party shall file the following:
  - a) A copy of the list of the preferred mediators listed in preference order after striking any mediators to which they have any objection.
  - b) A preference for available dates.
  - c) Appropriate fees.
5. If the parties cannot agree on a mediator, then each party shall select a mediator and those mediators shall select the neutral third party to mediate the matter.

### **3-5.3 Forum of Litigation.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. It is the express intention that all legal actions and proceedings related to the Contract or Agreement with the City or to any rights or any relationship between the parties arising therefrom shall be solely and exclusively initiated and maintained in courts of the State of California for the County of San Diego.

**ADD:  
3-5.4**

**Pre-judgment Interest.**

1. The parties stipulate that if a judgment is entered against a party for breaching this Contract, the pre-judgment interest shall be two percent (2%) per annum.

**SECTION 4 - CONTROL OF MATERIALS**

**4-1.3.3**

**Inspection of Items Not Locally Produced. To the "WHITEBOOK", DELETE in its entirety.**

**ADD:**

**4-1.3.3**

**Inspection of Items Not Locally Produced. To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:**

1. When you intend to purchase materials, fabricated products, or equipment from sources located more than 200 miles (321.9 km) outside the geographical limits of the City, City Lab staff or a qualified inspection agency approved by the Engineer, shall be engaged at your expense to inspect the materials, equipment, or process.
2. This approval shall be obtained before producing any material or equipment. City Lab staff or inspector shall evaluate the materials for conformance with the requirements of the Plans and Specifications. You shall forward reports required by the Engineer. No materials or equipment shall be shipped nor shall any processing, fabrication or treatment of such materials be done without proper inspection by City Lab staff or the approved agent. Approval by said agent shall not relieve you of responsibility for complying with the requirements of the Contract Documents.
3. The Engineer may elect City Lab staff to perform inspection of an out-of-town manufacturer. You shall incur additional inspection costs of the Engineer including lodging, meals, and incidental expenses based on Federal Per Diem Rates, along with travel and car rental expenses. If the manufacturing plant operates a double shift, a double shift shall be figured in the inspection costs.
  - a) At the option of the Engineer, full time inspection shall continue for the length of the manufacturing period. If the manufacturing period will exceed 3 consecutive weeks, you shall incur additional inspection expenses of the Engineer's supervisor for a trip of 2 Days to the site per month.
  - b) When the Engineer elects City Lab staff to perform out-of-town inspections, the wages of staff employed by the City shall not be part of the additional inspection expenses paid by you.
  - c) Federal Per Diem Rates can be determined at the location below:

<https://www.gsa.gov/portal/content/104877>

**4-1.3.6 Preapproved Materials.** To the "WHITEBOOK", ADD the following:

3. You shall submit in writing a list of all products to be incorporated in the Work that are on the AML.

**4-1.6 Trade Names or Equals.** To the "WHITEBOOK", ADD the following:

11. You shall submit your list of proposed substitutions for an "equal" **no later than 5 Working Days after the determination of the Apparent Low Bidder** and on the City's Product Submittal Form available at:

<http://www.sandiego.gov/publicworks/edocref/index.shtml>

## SECTION 5 - UTILITIES

**5-1.1 General.** To the "WHITEBOOK", ADD the following:

9. **90 Calendar Days** prior to any paving work, you shall notify the utility owner to provide them adequate time to adjust their utility box frame and cover to finish grade.

**5-2 PROTECTION.** To the "WHITEBOOK", item 2, ADD the following:

- g) Refer to Appendix I for more information on the protection of AMI devices

**5-6 COOPERATION.** To the "GREENBOOK", ADD the following:

2. Notify SDG&E at least 10 Working Days prior to excavating within 10 feet of SDG&E Underground High Voltage Transmission Power Lines (69 KV and higher).

## SECTION 6 - PROSECUTION, PROGRESS AND ACCEPTANCE OF WORK

**6-1.1 Construction Schedule.** To the "WHITEBOOK", item 5, 9 and 22, DELETE in its entirety and SUBSTITUTE with the following:

5. Monthly progress payments are contingent upon the submittal of an updated Schedule and cash flow forecast as discussed in item 22 of 6-1.1, "Construction Schedule" to the Engineer. The Engineer may refuse to recommend the whole or part of any monthly payment if, in the Engineer's opinion, your failure or refusal to provide the required Schedule and cash flow forecast information precludes a proper evaluation of your ability to complete the Project within the Contract Time and amount.
9. Inclusive to the Contract Time, include 15 Working Days to the Schedule for the generation of the Punchlist. You shall Work diligently to complete all Punchlist items within 30 Working Days after the Engineer provides the Punchlist.

22. With every pay request, submit the following:
- a) An updated cash flow forecast showing periodic and cumulative construction billing amounts for the duration of the Contract Time. If there has been any Extra Work since the last update, include only the approved amounts.
  - b) A curve value percentage comparison between the Contract Price and the updated cash flow forecast for each Project ID included in the Contract Documents. Curve values shall be set on a scale from 0% to 100% in intervals of 5% of the Contract Time. Refer to the Sample City Invoice materials in **Appendix D – Sample City Invoice** and use the format shown. Your invoice amounts shall be supported by this curve value percentage. For previous periods, use the actual values and percentages and update the curve value percentages accordingly. See “Cash Flow Curve Fitting Example” at the location below:

<https://www.sandiego.gov/publicworks/edocref>

**6-1.3.1 Payment.** To the “WHITEBOOK”, ADD the following:

3. The payment for any work outside normal working hours, including weekend work and night work, shall be done at no additional cost to the City.

**6-2.1 Moratoriums.** To the “WHITEBOOK”, ADD the following:

3. Do not Work in the areas where there is currently a moratorium issued by the City. The areas subject to moratorium are listed here:
  - a) **Holiday Moratorium near shopping areas** from **Thanksgiving Day** to **New Year’s Day** (inclusive).

**ADD:**

**6-3.2.1.1 Environmental Document.**

1. The City of San Diego has prepared a **Notice of Exemption** for **SLURRY SEAL GROUP 1902**, as referenced in the Contract Appendix. You shall comply with all requirements of the **Notice of Exemption** as set forth in **Appendix A**.
2. Compliance with the City’s environmental document shall be included in the Contract Price.

**6-8.3 Warranty.** To the “WHITEBOOK”, item 1, DELETE in its entirety and SUBSTITUTE with the following:

1. Warranty and repair all defective materials and workmanship for a period of 1 year. This warranty period shall start on the date that the Work was accepted by the City.

## SECTION 7 - RESPONSIBILITIES OF THE CONTRACTOR

**7-3 INSURANCE.** To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:

**7-3 INSURANCE.**

1. The insurance provisions herein shall not be construed to limit your indemnity obligations contained in the Contract.

**7-3.1 Policies and Procedures.**

1. You shall procure the insurance described below, at its sole cost and expense, to provide coverage against claims for loss including injuries to persons or damage to property, which may arise out of or in connection with the performance of the Work by you, your agents, representatives, officers, employees or Subcontractors.
2. Insurance coverage for property damage resulting from your operations is on a replacement cost valuation. The market value will not be accepted.
3. You shall maintain this insurance for the duration of this Contract and at all times thereafter when you are correcting, removing, or replacing Work in accordance with this Contract. Your liabilities under the Contract, e.g., your indemnity obligations, is not deemed limited to the insurance coverage required by this Contract.
4. The payment for insurance shall be included in the Contract Price as bid by you. Except as specifically agreed to by the City in writing, you are not entitled to any additional payment. Do not begin any Work under this Contract until you have provided and the City has approved all required insurance.
5. Policies of insurance shall provide that the City is entitled to 30 Days (10 Days for cancellation due to non-payment of premium) prior written notice of cancellation or non-renewal of the policy. Maintenance of specified insurance coverage is a material element of the Contract. Your failure to maintain or renew coverage or to provide evidence of renewal during the term of the Contract may be treated by the City as a material breach of the Contract.

**7-3.2 Types of Insurance.**

**7-3.2.1 Commercial General Liability Insurance.**

1. Commercial General Liability Insurance shall be written on the current version of the ISO Occurrence form CG 00 01 07 98 or an equivalent form providing coverage at least as broad.
2. The policy shall cover liability arising from premises and operations, XCU (explosions, underground, and collapse), independent contractors, products/completed operations, personal injury and advertising injury, bodily injury, property damage, and liability assumed under an insured's contract (including the tort liability of another assumed in a business contract).
3. There shall be no endorsement or modification limiting the scope of coverage for either "insured vs. insured" claims or contractual liability. You shall maintain the same or equivalent insurance for at least 10 years following completion of the Work.
4. All costs of defense shall be outside the policy limits. Policy coverage shall be in liability limits of not less than the following:

<u>General Annual Aggregate Limit</u>	<u>Limits of Liability</u>
Other than Products/Completed Operations	\$2,000,000
Products/Completed Operations Aggregate Limit	\$2,000,000
Personal Injury Limit	\$1,000,000
Each Occurrence	\$1,000,000

**7-3.2.2 Commercial Automobile Liability Insurance.**

1. You shall provide a policy or policies of Commercial Automobile Liability Insurance written on the current version of the ISO form CA 00 01 12 90 or later version or equivalent form providing coverage at least as broad in the amount of \$1,000,000 combined single limit per accident, covering bodily injury and property damage for owned, non-owned, and hired automobiles ("Any Auto").
2. All costs of defense shall be outside the limits of the policy.

**7-3.3 Rating Requirements.** Except for the State Compensation Insurance Fund, all insurance required by this Contract as described herein shall be carried only by responsible insurance companies with a rating of, or equivalent to, at least "A-, VI" by A.M. Best Company, that are authorized by the California Insurance Commissioner to do business in the State, and that have been approved by the City.

**7-3.3.1 Non-Admitted Carriers.** The City will accept insurance provided by non-admitted, "surplus lines" carriers only if the carrier is authorized to do business in the State and is included on the List of Approved Surplus Lines Insurers (LASLI list).

All policies of insurance carried by non-admitted carriers shall be subject to all of the requirements for policies of insurance provided by admitted carriers described herein.

**7-3.4 Evidence of Insurance.** Furnish to the City documents e.g., certificates of insurance and endorsements evidencing the insurance required herein, and furnish renewal documentation prior to expiration of this insurance. Each required document shall be signed by the insurer or a person authorized by the insurer to bind coverage on its behalf. We reserve the right to require complete, certified copies of all insurance policies required herein.

**7-3.5 Policy Endorsements.**

**7-3.5.1 Commercial General Liability Insurance.**

**7-3.5.1.1 Additional Insured.**

1. You shall provide at your expense policy endorsement written on the current version of the ISO Occurrence form CG 20 10 11 85 or an equivalent form providing coverage at least as broad.
2. To the fullest extent allowed by law e.g., California Insurance Code §11580.04, the policy shall be endorsed to include the City and its respective elected officials, officers, employees, agents, and representatives as additional insured.
3. The additional insured coverage for projects for which the Engineer's Estimate is \$1,000,000 or more shall include liability arising out of:
  - a) Ongoing operations performed by you or on your behalf,
  - b) your products,
  - c) your Work, e.g., your completed operations performed by you or on your behalf, or
  - d) premises owned, leased, controlled, or used by you.
4. The additional insured coverage for projects for which the Engineer's Estimate is less than \$1,000,000 shall include liability arising out of:
  - a) Ongoing operations performed by you or on your behalf,
  - b) your products, or
  - c) premises owned, leased, controlled, or used by you.

**7-3.5.1.2 Primary and Non-Contributory Coverage.** The policy shall be endorsed to provide that the coverage with respect to operations, including the completed operations, if appropriate, of the Named Insured is primary to any insurance or self-insurance of the City and its elected officials, officers, employees, agents and representatives. Further, it shall provide that any insurance maintained by the City and its elected officials, officers, employees, agents and representatives shall be in excess of your insurance and shall not contribute to it.

**7-3.5.1.3 Project General Aggregate Limit.** The policy or policies shall be endorsed to provide a Designated Construction Project General Aggregate Limit that will apply only to the Work. Only claims payments which arise from the Work shall reduce the Designated Construction Project General Aggregate Limit. The Designated Construction Project General Aggregate Limit shall be in addition to the aggregate limit provided for the products-completed operations hazard.

**7-3.5.2 Commercial Automobile Liability Insurance.**

**7-3.5.2.1 Additional Insured.** Unless the policy or policies of Commercial Auto Liability Insurance are written on an ISO form CA 00 01 12 90 or a later version of this form or equivalent form providing coverage at least as broad, the policy shall be endorsed to include the City and its respective elected officials, officers, employees, agents, and representatives as additional insured, with respect to liability arising out of automobiles owned, leased, hired or borrowed by you or on your behalf. This endorsement is limited to the obligations permitted by California Insurance Code §11580.04.

**7-3.6 Deductibles and Self-Insured Retentions.** You shall pay for all deductibles and self-insured retentions. You shall disclose deductibles and self-insured retentions to the City at the time the evidence of insurance is provided.

**7-3.7 Reservation of Rights.** The City reserves the right, from time to time, to review your insurance coverage, limits, deductibles and self-insured retentions to determine if they are acceptable to the City. The City will reimburse you, without overhead, profit, or any other markup, for the cost of additional premium for any coverage requested by the Engineer but not required by this Contract.

**7-3.8 Notice of Changes to Insurance.** You shall notify the City 30 Days prior to any material change to the policies of insurance provided under this Contract.

**7-3.9 Excess Insurance.** Policies providing excess coverage shall follow the form of the primary policy or policies e.g., all endorsements.

**7-4 NOT USED.** To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:

**7-4 WORKERS' COMPENSATION INSURANCE AND EMPLOYERS LIABILITY INSURANCE.**

1. In accordance with the provisions of §3700 of the California Labor Code, you shall provide at your expense Workers' Compensation Insurance and Employers Liability Insurance to protect you against all claims under applicable state workers compensation laws. The City, its elected officials, and employees will not be responsible for any claims in law or equity occasioned by your failure to comply with the requirements of this section.

- Limits for this insurance shall be not less than the following:

<u>Workers' Compensation</u>	<u>Statutory Employers Liability</u>
Bodily Injury by Accident	\$1,000,000 each accident
Bodily Injury by Disease	\$1,000,000 each employee
Bodily Injury by Disease	\$1,000,000 policy limit

- By signing and returning the Contract you certify that you are aware of the provisions of §3700 of the Labor Code which requires every employer to be insured against liability for worker's compensation or to undertake self-insurance in accordance with the provisions of that code and you shall comply with such provisions before commencing the Work as required by §1861 of the California Labor Code.

**7-4.1 Waiver of Subrogation.** The policy or policies shall be endorsed to provide that the insurer will waive all rights of subrogation against the City and its respective elected officials, officers, employees, agents, and representatives for losses paid under the terms of the policy or policies and which arise from Work performed by the Named Insured for the City.

**ADD:**  
**7-6 THE CONTRACTORS REPRESENTATIVE.** To the "GREENBOOK", ADD the following:

- Both the representative and alternative representative shall be employees of the Contractor and shall not be assigned to a Subcontractor unless otherwise approved by the City in writing.

**7-8.1 General.** To the "WHITEBOOK", ADD the following:

- Use a PM-10 certified self-loading motorized street sweeper equipped with a functional water spray system for this project as directed by the Engineer.

**7-8.6 Water Pollution Control.** To the "WHITEBOOK", ADD the following:

- Based on a preliminary assessment by the City, this Contract is subject to **WPCP**.

**7-8.6.1.11 Post-Construction Requirements.** To the "WHITEBOOK", item 1, ADD the following:

- You shall comply with the following post-construction requirement:  
  
Storm Drain Inlet Markers.

**7-8.6.4.2 Payment.** To the "WHITEBOOK", ADD the following:

- All work, materials, labor, costs, and time associated with installing inlet markers shall be paid at the unit bid price "Post-construction Requirements – Inlet Markers" for each marker installed.

**7-10.6.2 Project Identification Sign.** To the "WHITEBOOK", item 1, DELETE in its entirety and SUBSTITUTE with the following:

1. The City shall provide 1 to 4 signs. Project signs shall include the funding source if project is funded in part by State Gas Tax Revenue (SB1). Contact the Engineer to pick up the Project signs, install them at the Work location(s), and maintain them in a manner approved by the Engineer.

**7-13.4 Contractor Standards and Pledge of Compliance.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. The Contract is subject to City's Municipal Code §22.3004 as amended 10/29/13 by ordinance O-20316.
2. You shall complete a Pledge of Compliance attesting under penalty of perjury that you complied with the requirements of this section.
3. You shall ensure that all Subcontractors complete a Pledge of Compliance attesting under penalty of perjury that they complied with the requirements of this section.
4. You shall require in each subcontract that the Subcontractor shall abide by the provisions of the City's Municipal Code §22.3004. A sample provision is as follows:

"Compliance with San Diego Municipal Code §22.3004. The Subcontractor acknowledges that it is familiar with the requirements of San Diego Municipal Code §22.3004 ("Contractor Standards"), and agrees to comply with requirements of that section. The Subcontractor further agrees to complete the Pledge of Compliance, incorporated herein by reference."

**ADD:  
7-13.8**

**Equal Pay Ordinance.**

1. You shall comply with the Equal Pay Ordinance (EPO) codified in the San Diego Municipal Code (SDMC) in section 22.4801 through 22.4809, unless compliance is not required based on an exception listed in SDMC section 22.4804.
2. You shall require all of your Subcontractors to certify compliance with the EPO in their written subcontracts.
3. You shall post a notice informing your employees of their rights under the EPO in the workplace or job site.
4. By signing this Contract with the City of San Diego, you acknowledge the EPO requirements and pledge ongoing compliance with the requirements of SDMC Division 48, section 22.4801 et seq., throughout the duration of this Contract.

**7-16.2.1 Public Notice by Contractor.** To the "WHITEBOOK", ADD the following:

10. Door hangers shall include the funding source if project is funded in part by State Gas Tax Revenue (SB1). **See Appendix J.**

**7-20 ELECTRONIC COMMUNICATION.** To the "WHITEBOOK", ADD the following:

2. Virtual Project Manager shall be used on this Contract.

**7-21.1 General.** To the "WHITEBOOK", item 3, DELETE in its entirety and SUBSTITUTE with the following:

3. During the construction phase of projects, the minimum waste management reduction goal is 90% of the inert material (a material not subject to decomposition such as concrete, asphalt, brick, rock, block, dirt, metal, glass, and etc.) and 65% of the remaining project waste. You shall provide appropriate documentation, including a Waste Management Form attached as an appendix, and evidence of recycling and reuse of materials to meet the waste reduction goals specified.

## SECTION 9 - MEASUREMENT AND PAYMENT

**ADD:**

**9-3.7 Compensation Adjustments for Price Index Fluctuations.** To the "WHITEBOOK" ADD the following:

5. This Contract is subject to the provisions of The "WHITEBOOK" for Compensation Adjustments for Price Index Fluctuations for paving asphalt.

## SECTION 203 - BITUMINOUS MATERIALS

**203-3.4.4 Rubber Polymer Modified Slurry (RPMS).** To the "WHITEBOOK", DELETE in its entirety.

**203-3.4.4.1 General.** To the "WHITEBOOK", DELETE in its entirety.

**ADD:**

**203-3.4.4.1 General.** To the "GREENBOOK", paragraph (2), ADD the following:

- e) Crumb rubber shall be a product of recycled material from the City if unavailable from the San Diego County region.

**ADD:**

**203-5.6 Rubber Polymer Modified Slurry (RPMS).**

**203-5.6.1 General.**

1. Rubber polymer modified slurry (RPMS) is a crumb rubber asphalt slurry-seal surface treatment. RPMS shall be a stable mixture of asphaltic emulsion, mineral aggregate, set-control additives, specially produced and graded crumb rubber,

polymer, mineral fillers, carbon black, and water. The materials for RPMS shall conform to 203-5.4, "Emulsion-Aggregate Slurry (EAS)" and these specifications. Mixing and spreading of RPMS shall be as described in 302-4.12, "Rubber Polymer Modified Slurry (RPMS)".

2. RPMS shall be used for this Contract.

**203-5.6.2 Materials.**

1. The ingredients of RPMS immediately prior to the mixing shall conform to the following:
  - a) Asphaltic emulsion shall be a quick-set type and shall conform to the requirements of CQS-1h and to the following requirements in accordance with the specified test methods:

<b>Quality Tests for Emulsion</b>	<b>Test</b>	<b>Requirements</b>
AASHTO T59	Residue after Distillation	60% min.
ASTM D244		
<b>Quality Tests for Residue</b>	<b>Test</b>	<b>Requirements</b>
AASHTO T49	Penetration at 77° F (25° C)	40% - 90%
ASTM D2397		

- b) Quick setting Type CQS-1h Asphaltic Emulsion shall test positive for Particle Charge when tested in accordance with the applicable ASTM test designation. If the Particle Charge Test result is inconclusive, the asphaltic emulsion shall meet a pH requirement of 6.7 maximum.
- c) Water shall be potable and of such quality that the asphalt will not separate from the emulsion before the application of slurry seal.
- d) If necessary for workability, a set-control agent that will not adversely affect the RPMS material may be added.
- e) Polymer additive shall be SBR Latex or approved equal, which is added at a minimum of 2% by weight of the asphaltic emulsion.
- f) Crumb Rubber.

- i. Crumb rubber shall be ambient granulated or ground from whole passenger tires, truck tires, or a combination only in conformance with the requirements indicated in Tables 203-5.6.2 (A), 203-5.6.2 (B), and 203-5.6.2 (C).
- ii. Un-curing or de-vulcanized rubber shall not be acceptable. Rubber tire buffing from either recapping or manufacturing processes may not be used as a supplement to the crumb rubber mixture.
- iii. In order to remove steel and fabric, an initial separation stage which subjects the rubber to freezing temperatures may be used.
- iv. The crumb rubber shall not be elongated or hair-like in shape and individual particles shall not be greater than 1/20 of an inch in length.
- v. The crumb rubber shall be free of contaminants including fiber, metal, and mineral matter within the following tolerances: the fiber content shall be less than 0.30% by weight and the crumb rubber shall be free of metal particles. Metal imbedded in rubber particles shall not be allowed. The amount of mineral contaminants allowed shall not exceed 0.10% by weight.
- vi. The crumb rubber shall be dry with a moisture content of less than 0.75%.

**TABLE 203-5.6.2 (A)**

**CRUMB RUBBER CHEMICAL PROPERTIES SPECIFICATION**

<b>Property</b>	<b>Specification Limits</b>
Specific Gravity	1.15 ± .05
Percent of Carbon Black	35.0 Maximum
Percent of Rubber Hydrocarbon	55.0 Maximum
Percent Ash	6.0 Maximum
Percent of Acetone Extract	10.0 Maximum
Percent of Chloroform Extract	3.0 Maximum
Percent Natural Rubber	40 Minimum

**TABLE 203-5.6.2 (B)**

**CRUMB RUBBER GRADATION REQUIREMENTS**

<b>Sieve Size</b>	<b>Percent Passing</b>
No. 30	100

Sieve Size	Percent Passing
No. 40	90 - 100
No. 50	75 - 85
No. 100	25 - 35
No. 200	0 - 10

**TABLE 203-5.6.2 (C)**

**TESTING METHODS FOR CRUMB RUBBER ANALYSIS**

Property	Test Method
Specific Gravity	ASTM D1817
Carbon Black	ASTM D297
Ash	ASTM D297
Chloroform Extract	ASTM D297
Natural/Synthetic Rubber	ASTM D297
Sieve Analysis	ASTM C136

- vii. Carbon black solution shall be non-ionic in charge and liquid in form. The carbon black shall be compatible with the emulsion system, polymers, and additives being used and shall conform to the requirements indicated in 203-5.6.2 (D) and ASTM D1511.

**TABLE 203-5.6.2 (D)**

Specification	Tolerances
Total Solids	40 - 44
% Black by Weight	35 - 37
Type Black	Medium Furnace Color
Type Dispersing	Non-ionic

- viii. Additives may be used to accelerate or retard the break-set of the RPMS. The use of additives shall be in quantities specified in the mix design.
- ix. Mineral filler such as Portland cement, hydrated lime, limestone dust, fly ash, or other approved filler meeting the requirements of ASTM D242 shall be used if required by the mix design and may be used to facilitate set times as needed. Any cement used shall be considered as part of the dry aggregate weight for mix design purposes.

- x. The mineral aggregate used shall be the type and grade specified for the particular Type of RPMS. The aggregate shall be manufactured crushed stone such as granite, slang, limestone, chat, other high quality aggregate, or a combination thereof. Aggregate shall consist of rock dust except that 100% of any aggregate of combination of aggregates larger than the No. 50 sieve size used in the mix shall be obtained by crushing rock. The material shall be free from vegetable matter and other deleterious substances. The aggregate shall be free of caked lumps and oversized particles. The aggregate shall also conform to the following requirements in Table 203-5.6.2 (E).

**TABLE 203-5.6.2 (E)**

Test	California Test	Requirements
Sand Equivalent	217	45 min.
Durability Index	229	55 min.

- xi. Crumb rubber shall be a product of recycled material from the City if unavailable from the San Diego County region.

**203-5.6.3 Composition and Grading.**

- 1. The percentage composition by weight of the aggregate shall conform to the requirements indicated in the tables below when determined by California Test 202 and modified by California Test 105 when there is a difference in specific gravity of 0.20 or more between blends of different aggregates.

**TABLE 203-5.6.3 (A)**

**TYPE I SLURRY SEAL GRADATION**

Sieve Size	Percentage Passing	Stockpile Tolerance
No.4	100	± 5%
No.8	90 - 100	± 5%
No.16	65 - 90	± 5%
No.30	40 - 60	± 5%
No.50	25 - 42	± 4%
No.200	10 - 20	± 2%

**TABLE 203-5.6.3 (B)**

**TYPE II SLURRY SEAL GRADATION**

Sieve Size	Percentage Passing	Stockpile Tolerance
No.3/8	100	± 5%
No.4	90 - 100	± 5%

Sieve Size	Percentage Passing	Stockpile Tolerance
No.8	65 - 90	± 5%
No.16	45 - 70	± 5%
No.30	30 - 50	± 5%
No.50	18 - 36	± 4%
No.100	10 - 24	± 3%
No.200	5 - 15	± 2%

**TABLE 203-5.6.3 (C)**

**TYPE III SLURRY SEAL GRADATION**

Sieve Size	Percentage Passing	Stockpile Tolerance
No.3/8	100	± 5%
No.4	70 - 90	± 5%
No.8	45 - 70	± 5%
No.16	28 - 50	± 5%
No.30	19 - 34	± 5%
No.50	12 - 25	± 4%
No.100	7 - 18	± 3%
No.200	5 - 15	± 2%

2. The job mix (target) gradation shall be within the gradation band for the desired type. After the target gradation has been submitted, the percent passing each sieve shall not be more than the stockpile tolerance.
3. The aggregate shall be accepted at the Site or stockpile. The stockpile shall be accepted based on 5 gradation tests according to California Test 202, modified by California Test 105 when there is a difference in specific gravity of 0.2 or more between blends of different aggregates. If the average of the 5 tests is within the gradation tolerances, then the material will be accepted. If the test shows the material to be out, you may choose to remove the material or blend other aggregates with the stockpile material to bring it into compliance with these specifications. Materials used in blending shall meet the quality test before blending and shall be blended in a manner to produce a consistent gradation.
4. When the results of either the Aggregate Grading or the Sand Equivalent test do not conform to the requirements specified, the aggregate shall be removed. However, if requested in writing and approved by the Engineer, the aggregate may be used and you shall pay to the agency \$1.75 per ton for such aggregate left in place. No single aggregate grading or sand equivalent tests shall represent more than 300 tons or one day's production, whichever is smaller.

**203-5.6.4 Mix Design.**

1. Before Work begins, you shall submit laboratory reports of mix designs performed in accordance with the tests identified in Table 203-5.6.4 at your expense and shall utilize the specific materials to be used on the project. The design shall be prepared by a laboratory experienced in designing rubber asphalt slurry-seal surface treatments. After the mix design is approved, no substitution shall be made unless approved by the Engineer. The proposed rubber asphalt slurry-seal surface treatment mix design shall verify compatibility of the aggregate, emulsion, mineral filler, set-control additive, and rubber blend.

**TABLE 203-5.6.4**

<b>Test</b>	<b>Description</b>	<b>Specification</b>
ISSA T-106	Slurry Seal Consistency	Pass
ISSA TB-109	Excess Asphalt	50 grams/ft <sup>2</sup> maximum
ISSA TB-100 (Type I)	The Wet Track Abrasion	50 grams/ ft <sup>2</sup> maximum
ISSA TB-100 (Type II)	The Wet Track Abrasion	60 grams/ ft <sup>2</sup> maximum
ISSA TB-100 (Type III)	The Wet Track Abrasion	60 grams/ ft <sup>2</sup> maximum
ISSA TB-113	Mixing Time	Controllable to 150 seconds minimum
ISSA TB-114	The Wet Stripping	Pass

2. The Mixing Time test shall be done at the highest temperatures expected during construction. The original lab report shall be signed by the laboratory that performed the mix design and shall show the results of the tests on individual materials. The report shall clearly show the proportions of aggregate, mineral filler (minimum and maximum), water (minimum and maximum), additive (s) (usage), asphalt emulsion, and asphalt rubber blend based on the dry weight of the aggregate.
3. Component materials used in the mix design shall be representative of your proposed materials. The percentage of each individual material required shall be shown in the laboratory report. Adjustments may be required during the construction based on field conditions.
4. The component materials shall be within the following limits:
  - a) Residual Asphalt Type I, 10% - 16% based on dry weight of aggregate.
  - b) Residual Asphalt Type II, 7.5% - 13.5% based on dry weight of aggregate.

- c) Residual Asphalt Type III, 6.5% - 12% based on dry weight of aggregate.
- d) The crumb rubber will be added to the rubberized slurry mix at a rate of 5% by volume to the asphalt cement.
- e) Polymer additive shall be added at 2% of finished emulsion.
- f) Carbon Black shall be added at 1.3% to 2% of the finished emulsion.
- g) Mineral filler shall be 0.5% - 2.0% (if required by mix design) based on dry weight of aggregate.
- h) Additives, as needed.
- i) Water, as needed to achieve proper mix consistency (total mix liquids shall not exceed the loose aggregate voids).

**SECTION 217 - BEDDING AND BACKFILL MATERIALS**

**217-2.2 Stones, Boulders, and Broken Concrete.** To the "GREENBOOK", Table 217-2.2, DELETE in its entirety and SUBSTITUTE with the following:

**TABLE 217-2.2**

<b>Zone</b>	<b>Zone Limits</b>	<b>Maximum Size (greatest dimension)</b>	<b>Backfill Requirements in Addition to 217-2.1</b>
Street or Surface Zone	From ground surface to 12" (300 mm) below pavement subgrade or ground surface	2.5" (63 mm)	As required by the Plans or Special Provisions.
Street or Surface Zone Backfill of Tunnels beneath Concrete Flatwork		Sand	Sand equivalent of not less than 30.
Trench Zone	From 12" (300 mm) below pavement subgrade or ground surface to 12" (300 mm) above top of pipe or box	6" (150 mm)	
Deep Trench Zone (Trenches 3' (0.9 m) wide or wider)	From 60" (1.5 m) below finished surface to 12" (300 mm) above top of pipe or box	Rocks up to 12" (300 mm) excavated from trench may be placed as backfill	
Pipe Zone	From 12" (300 mm) above top of pipe or box to 6" (150 mm) below bottom of pipe or box exterior	2.5" (63 mm)	Sand equivalent of not less than 30 or a coefficient of permeability greater than 1-½ inches/hour (35 mm per hour).
Overexcavation	Backfill more than 6" (150 mm) below bottom of pipe or box exterior	6" (150 mm)	Sand equivalent of not less than 30 or a coefficient of permeability greater than 1-½ inches/hour (35 mm per hour). Trench backfill slurry (100-E-100) per 201-1 may also be used.

**SECTION 301 – TREATED SOIL, SUBGRADE, PREPARATION, AND PLACEMENT  
OF BASE MATERIALS**

**301-1.6**      **Adjustment of Manhole and Gate Valve Frames and Covers to Grade.** To the “WHITEBOOK”, BEFORE Item 1, ADD the following:

Manhole, Sewer, and Water covers shall be raised to be level with the surrounding pavement surface when such appurtenances are a minimum of one inch (1”) below the surface. Engineer to approve location prior to raising.

Appurtenances extending more than one inch (1”) above the road surface shall be marked out as a mill & pave and asphalt ramped to smooth transition.

**301-1.7**      **Payment.** To the “WHITEBOOK”, DELETE Items 4, 5, and 6 and SUBSTITUTE with the following:

4.      Payment for Raising Appurtenances to Grade, including manholes and valve covers, all casings, rings, extensions, concrete collars, and any other material, shall be made at the Bid unit “Raise Appurtenance to Grade (Water, Sewer)” for each appurtenance raised.

**301-1.8**      **Adjustment of Survey Monuments to Grade.** To the “WHITEBOOK”, item 1, DELETE in its entirety and SUBSTITUTE with the following:

1.      The casing and cover for survey monuments shall be adjusted to the new grade using riser rings, when such appurtenances are 1.5” to 3.75” below the surface, in accordance with Standard Drawing M-10A, “Street Survey Monument Overlay Adjustment” and Standard Drawing M-10B, “Street Survey Monument Notes”.
2.      The Survey Monument Precast Concrete Pipe Box must be reconstructed in accordance with Standard Drawings M-10 and Standard Drawing M-10A for survey monuments that are greater than 0.5” and less than 1.5” below the surface.
3.      The Survey Monument Precast Concrete Pipe Box must be reconstructed in accordance with Standard Drawings M-10 and Standard Drawings M-10A for survey monuments that are greater than 3.75” below the surface.

**301-1.8.1**      **Payment.** To the “WHITEBOOK”, DELETE in its entirety and SUBSTITUTE with the following:

1.      The payment for adjusting existing survey monument casing, frame, ring, covers, extensions, grout, brick support, sand base and any other material to grade shall be included in the Contract Bid Unit Price for “Raise Survey Monument to Grade” for each survey monument raised.
2.      The payment for reconstructing the Survey Monument Precast Concrete Pipe Box, monument casing, frame, ring, covers, extensions, grout, brick support, sand base, and any other material required to reconstruct the survey monument precast concrete pipe box shall be included in the Contract Bid Unit Price for “Reconstruct

Survey Monument Box" for each the Survey Monument Precast Concrete Pipe Box reconstructed.

**301-2.4 Measurement and Payment.** To the "GREENBOOK", ADD the following:

Payment for Class II Base material installed shall be made at the Contract Unit Price for "Class II Base" per ton and includes all necessary works such as excavation, hauling and disposal, preparatory works, root pruning, and compaction. No additional payment shall be made for hauling and disposal of concrete, rubberized material, steel reinforcement, or any other material that may be encountered.

## **SECTION 302 - ROADWAY SURFACING**

**302-1.1 General.** To the "WHITEBOOK", ADD the following:

13. Edges of milled areas shall be cut cleanly. The outside edges of the milled pavement may have a radius transition on the sides parallel to the cutting drum.
14. The presence of roots, pavement fabric, concrete, rubberized material or steel reinforcement within the depth to be cold milled have not been noted, marked out in the field, or quantified.
15. All milling shall be performed in such a manner as to improve drainage, eliminate ponding, and re-establish gravity flow across intersections.
16. Material removed, regardless of removal method, shall be disposed of at a legal site.

**302-1.6 Cold Milling of Composite Pavements.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. The areas and depths of composite pavement to be cold milled, sawn, or cut have not been identified in the field nor the Contract Documents.

**302-1.6.1 Cold Milling of Asphalt Concrete with Pavement Fabric Material.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. The area of pavement containing pavement fabric has not been measured out in the field, quantified, or identified in the Contract Documents.
2. Any pavement fabric encountered within the depth to be cold milled shall be disposed of at an approved facility within the jurisdiction of work.

**302-1.9 Traffic Signal Loop Detectors.** To the "WHITEBOOK", ADD the following:

5. All damaged traffic detector loops and/or other detection systems located within or adjacent to the limits of work shall be replaced after resurfacing and striping. "Q" loops may be required at bike lanes. "E Modified" loops are

required at stop bars. You shall install as many loops as necessary to meet current standards.

Loops may be installed in asphalt, concrete or any other material that may be encountered during the installation.

**302-1.12 Payment.** To the "WHITEBOOK", item 1 and item 4, DELETE in their entirety and SUBSTITUTE with the following:

1. The payment for installation of traffic detector loops and conduits shall be included in the bid item "Traffic Detector Loop Replacement or Conduit Stub Installed" for each loop or conduit installed. No additional payment shall be made for loop, detector, or conduit type.

No additional payment shall be made for milling, grinding, or saw cutting concrete, asphalt pavement fabric, and any other material that may be encountered during the installation.

4. The payment for cold milling of the existing pavement shall be included in the contract bid unit price for which the milling is required ("Asphalt Pavement Repair", "Class II Base"), including hauling and disposal of milled material.

No additional payment shall be made for root pruning, milling, grinding, hauling, disposal or saw cutting concrete, and any other material that may be encountered during the installation.

No additional payment shall be made for the milling and grinding of pavement fabric.

**302-1.12 Payment.** To the "WHITEBOOK", ADD the following:

5. The payment for the hauling and disposal of asphalt pavement fabric shall be included in the bid item "Asphalt Concrete with Pavement Fabric Material" per ton.

Payment for milling, grinding, or saw cutting asphalt pavement fabric shall be included in the contract bid unit price for which the milling is required ("Asphalt Pavement Repair", "Class II Base").

**302-3 PREPARATORY REPAIR WORK.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. Prior to the application of slurry, the Contractor shall complete all necessary preparation and repair work to the road segment e.g., tree trimming, weed abatement, weed spraying, crack sealing, asphalt repair, removal of humps and pavement irregularities, raising appurtenances and survey monuments, removal of raised pavement markers, removal of pavement markings, and any other work and as specified in the Special Provisions and Contract Documents.

2. Most areas of damaged asphalt requiring Asphalt Pavement Repair have been marked out in the field as "MP" or "DO" (mill & pave or dig-out). Mill & paves shall have a minimum depth of 2", and dig-outs, also called base repairs, shall have a minimum depth of 10".
3. The minimum repair area shall be 4 feet by 4 feet regardless of mark out.
4. You shall repair marked out areas of distressed asphalt concrete pavement by milling, grinding, or saw cutting to remove damaged areas of pavement in accordance with 302-1.1, to expose firm and unyielding pavement, base or native. Unyielding pavement will have no visible cracks and unyielding base or native will be properly compacted, as determined by the Engineer. If cracks are visible, then pavement is not unyielding and shall require additional depth be removed. The Contractor shall prepare subgrade as needed and install a maximum of 5" compacted asphalt concrete pavement over compacted base material to be level with adjacent roadway surface.
5. Edges of milled areas shall be cut cleanly.
6. Material removed, regardless of removal method, shall be disposed of at a legal site.
7. If, in order to achieve the minimum specified depth, the base material is exposed, then the existing base material, as well as additional base material shall be compacted to 95% relative compaction to a depth 5" below the finished grade (dig-out).
8. Compaction tests shall be made to ensure compliance with the specifications. The Engineer will determine when and where the test will occur. The City will pay for the soils testing required by the Engineer, which meets the required compaction. The Contractor shall reimburse the City for the cost of retesting failing compaction tests. If additional base material is required, the Contractor shall use Class II Aggregate Base in accordance with 200-2.2 and 200-2.9, "Crushed Aggregate Base" and "Class 2 Aggregate Base" respectively. The base material shall be prepared conforming to 301-1, "Subgrade Preparation."
9. Recycled base material shall conform to Crushed Miscellaneous Base Material in accordance with 200-2.4, "Crushed Miscellaneous Aggregate Base."
10. Prior to replacing asphalt, the area shall be cleaned by removing all loose and damaged material, moisture, dirt, and other foreign matter and shall be tack coated in accordance with 302-5.4 "Tack Coat."
11. When milling and/or grinding asphalt pavement and the Contractor encounters solid, level unyielding PCC trench caps or appurtenance collars before reaching a minimum depth of 2", then the Contractor shall place enough asphalt concrete pavement to bring the surface to be level with the adjacent roadway.

12. The Contractor shall install new asphalt within the repair area or for patches in accordance with 302-5, "ASPHALT CONCRETE PAVEMENT." Asphalt concrete shall be B3 PG 64-10 (3/4") and C2-PG 64-10 (1/2") in compliance with 203-6, "ASPHALT CONCRETE."
13. Base repairs shall not exceed 20% RAP in content.
14. No preparatory asphalt work shall be done when the atmospheric temperature is below 50 °F or during unsuitable weather.
15. Following the asphalt placement, the Contractor shall roll the entire area of new asphalt in both directions at least twice. The finished patch shall be level and smooth in compliance with 302-5.6.2 "Density and Smoothness." After placement and compaction of the asphalt repair, the Contractor shall seal all finished edges with a 4" wide continuous band of SS-1H.

**302-3.1 Asphalt Patching.** To the "WHITEBOOK", items 1, 2, 5, and 9, DELETE in their entirety and SUBSTITUTE with the following:

1. Miscellaneous asphalt patching shall consist of patching potholes and gutter-line erosion, and skin patching other low spots in the pavement that are deeper than 1/4" per 302-5.6.2 "Density and Smoothness." These areas are generally smaller and more isolated than those areas in need of mill and pave.
2. The areas requiring patching have not been identified in the Contract Documents, nor in the field. The Contractor and/or Engineer shall identify areas that may require patching prior to slurry work to ensure the smoothness and quality of the finished product.
5. You shall remove distressed asphalt pavement either by saw cutting or milling to expose firm and unyielding pavement, prepare subgrade (as needed), and install compacted asphalt concrete pavement over prepared subgrade per 301-1, "Subgrade Preparation".
9. Base repairs shall not exceed 20% RAP in content.

**302-3.1 Asphalt Patching.** To the "WHITEBOOK", item 4, DELETE in its entirety.

**302-3.2 Payment.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. The payment for the preparatory works shall be included in the Contract Unit Bid Item for which preparation works are performed, unless it is specified as a separate Bid Item.
2. The areas and quantities shown on the road segments and in the appendices are given only for the Contractor's aid in planning the Work and preparing Bids. The Engineer will designate the limits to be removed and prepared and these designated areas shall be considered to take precedent over the areas shown in an Appendix to the Contract Documents. The quantities shown in the appendices

are based on a street assessment survey and may vary. No payment shall be made for areas of over excavation as determined by the Engineer.

3. At the end of each day the Contractor shall submit to the Engineer an itemized list of the asphalt pavement and base repair work completed. The list shall include the location of the work, the exact square footage of the repair, tons of asphalt placed, and tons of base material placed.
4. Asphalt pavement repair, including both mill & paves and base repair dig-outs, shall be paid at the Contract unit price per ton for "Asphalt Pavement Repair". No Payment shall be made for areas of over excavation as determined by the Engineer.
5. The payment for preparatory repair asphalt works shall be paid at the Contract Unit Price for "Asphalt Pavement Repair" and "Class II Base", per 301-2.4 "Measurement and Payment", for each ton placed and includes milling, grinding, hauling, disposal or saw cutting of existing pavement, tree trimming, tack coating, compaction, and all other necessary work related to asphalt pavement installation.  

No additional payment shall be made for milling, grinding, or saw cutting concrete, pavement fabric, rubberized material, steel reinforcement, or any other material.
6. Miscellaneous asphalt patching and tack coat shall be included in the unit price for Bid Item "Asphalt Pavement Repair" and no additional payment shall be made therefore regardless of number and location of patches.

**ADD:**

**302-4.12.2.1.1 Slurry Treatment.**

1. When slurry treatment is required by the Contract Documents, notify the Engineer at least 10 Working Days prior to the first application of slurry. The Engineer, upon assessment of street condition and classification, will verify the slurry type to be applied.
2. Application of sequential layers of slurry shall not commence until approved by the Engineer and until the following have been completed:
  - a) Mix design and wet track abrasion testing for the first-step slurry application has been approved by the Engineer. Unless otherwise directed by the Engineer, this testing may require 4 Working Days from field sampling to reporting of test results to the Engineer.
  - b) Corrective actions have been executed in accordance with 302-4.11.1.2, "Reduction in Payment Based on WTAT" such as reductions in payment, non-payment, or removal of material not meeting specifications, as directed by the Engineer.
3. Where multiple layers of RPMS are specified, the first layer, regardless of Type, shall be placed a minimum of 1' from concrete gutters.

**302-4.12.4 Measurement and Payment.** To the “WHITEBOOK”, item 2, DELETE in its entirety and SUBSTITUTE with the following:

2. The payment for RPMS shall be the total square footage used on the project calculated using the method described and shall be paid under the following Bid items:

BID DESCRIPTION	UNIT
Rubber Polymer Modified Slurry (RPMS) Type I (Select Streets)	SF
Rubber Polymer Modified Slurry (RPMS) Type I Over Type II	SF
Rubber Polymer Modified Slurry (RPMS) Type II Over Type III	SF
Rubber Polymer Modified Slurry (RPMS) Type I (Bike Lane)	SF

The Bid items for RPMS shall include full compensation for the specified surface preparation not included in other Bid items and shall include the Work necessary to construct the RPMS as specified on the Plans. Sweeping, removals, and furnishing the aggregate required for the mix design shall also be included in this Bid item. The removal, replacement, and installation for thermoplastic striping, traffic striping, markers, markings and devices shall be paid under the separate Bid Item for “Remove, Replace & Install Traffic Striping, Markers, Markings & Devices.

**302-5.9 Measurement and Payment.** To the “WHITEBOOK”, item 2, DELETE in its entirety.

**302-7.4 Payment.** To the “WHITEBOOK”, DELETE in its entirety.

**302-14.5 Payment.** To the “WHITEBOOK”, DELETE in its entirety and SUBSTITUTE with the following:

Crack seal installed will be paid at the Contract unit price per linear foot for “Crack Seal”.

### SECTION 304 – METAL FABRICATION AND CONSTRUCTION

**304-5 PAYMENT.** To the “WHITEBOOK”, REVISE section “304-5” to “304-6”.

### SECTION 314 – TRAFFIC STRIPING, CURB AND PAVEMENT MARKINGS, AND PAVEMENT MARKERS

**314-1 GENERAL.** To the “GREENBOOK”, ADD the following:

All crosswalks required for this contract shall be in conformance with Standard Drawing SDM-116 for Continental Crosswalks.

The Contractor shall install all traffic striping, pavement markings, pavement markers and devices within 31 calendar days after the last coat of slurry has been applied in accordance with current standards regardless of the existing conditions and

installation will include the proposed striping modifications as identified in the Contract Document. All striping modifications shall be coordinated by the Engineer.

**314-2.3 Payment.** To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:

See 314-5.7.

**314-3.3 Payment.** To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:

See 314-5.7.

**314-4.3.7 Payment.** To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:

See 314-5.7

**314-4.4.6 Payment.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

See 314-5.7

**314-5.7 Payment.** To the "GREENBOOK", DELETE in its entirety and SUBSTITUTE with the following:

All work, materials, labor, costs, and time associated with removing traffic striping, pavement markings and thermoplastics, removal of pavement markers and devices, installing painted traffic striping and markings, installing thermoplastics, installing continental crosswalks, replacement and installation of new pavement markers and devices shall be included in the lump sum bid item for "Remove, Replace & Install Traffic Striping, Markers, Markings, & Devices" regardless of amount installed.

Payment for delineators and other traffic control facilities and devices not included in other bid items shall be included in the Contract lump sum price for "Remove, Replace & Install Traffic Striping, Markers, Markings, & Devices" regardless of amount installed.

## **SECTION 600 - ACCESS**

**ADD:  
600-1**

**GENERAL.** To the "WHITEBOOK", item 5, DELETE in its entirety and SUBSTITUTE with the following:

5. If the City's crews are unable to provide the citizens with the mandated services due to your failure to comply with these specifications, you shall collect trash, recyclables, and yard waste on the City's schedule and deliver to the City's designated locations. If you fail to perform this Work, you shall incur additional costs for the City to reschedule pick up of an area.

**SECTION 601 - TEMPORARY TRAFFIC CONTROL FOR CONSTRUCTION  
AND MAINTENANCE WORK ZONES**

**601-2.1.4 Traffic Control for Resurfacing and Slurry Sealing.** To the "WHITEBOOK", Item 6, ADD the following:

The "NO PARKING – TOW AWAY ZONE" shall include "NO DRIVING" on streets that are closed to all traffic during construction. For each street segment, in addition to resurfacing and slurry sealing, the Contractor shall post "NO PARKING" signs for any required preparatory work such as, but not limited to, asphalt pavement repair (mill & pave and dig-out), crack seal, and tree trimming.

**601-6 PAYMENT.** To the "WHITEBOOK", DELETE in its entirety and SUBSTITUTE with the following:

1. The payment for all temporary traffic control Work, including any traffic control devices that may be required by the City, shall be made at the Contract lump sum price for "Traffic Control Including Plans & Permits."
2. No separate or additional payment shall be made for the following: operation, maintenance, repair, or replacement of Temporary Traffic Control (TTC) zone devices; all traffic control devices, required signs, notices, and detours; Work Drawings, Traffic Control Plans: labor; and traffic control for grinding, resurfacing, striping, loop installation, and any other material relating to traffic control work.

**EQUAL OPPORTUNITY CONTRACTING PROGRAM (EOCP) SECTION A – GENERAL REQUIREMENTS**

**4.1 Nondiscrimination in Contracting Ordinance.** To the "WHITEBOOK", subsection 4.1.1, paragraph (2), sentence (1), DELETE in its entirety and SUBSTITUTE with the following:

You shall not discriminate on the basis of race, gender, gender expression, gender identity, religion, national origin, ethnicity, sexual orientation, age, or disability in the solicitation, selection, hiring, or treatment of subcontractors, vendors, or suppliers.

**END OF SUPPLEMENTARY SPECIAL PROVISIONS (SSP)**

**SUPPLEMENTARY SPECIAL PROVISIONS**  
**APPENDICES**

**APPENDIX A**  
**NOTICE OF EXEMPTION**

## NOTICE OF EXEMPTION

(Check one or both)

TO:  RECORDER/COUNTY CLERK  
P.O. BOX 1750, MS A-33  
1600 PACIFIC HWY, ROOM 260  
SAN DIEGO, CA 92101-2422

FROM: CITY OF SAN DIEGO  
PLANNING DEPARTMENT  
9485 AERO DRIVE, MS 413  
SAN DIEGO, CA 92123

\_\_\_\_ OFFICE OF PLANNING AND RESEARCH  
1400 TENTH STREET, ROOM 121  
SACRAMENTO, CA 95814

PROJECT NO.: N/A

PROJECT TITLE: Slurry Seal Group 1902

PROJECT LOCATION-SPECIFIC: City Heights, College Area, Encanto Neighborhoods, North Park, Kensington-Talmadge, Linda Vista, Mission Valley, Navajo, Normal Heights, Otay Mesa, Otay Mesa-Nestor, San Ysidro, Skyline-Paradise Hills, Southeastern San Diego, Tierrasanta, and Uptown. Within Council Districts 3, 4, 7, 8, and 9.

PROJECT LOCATION- SEE ATTACHMENT A, "LOCATION LIST" FOR SPECIFIC LOCATIONS.

DESCRIPTION OF PROJECT: The project involves furnishing all labor, materials, equipment, services, and construction related to slurry seal work on existing paved roadways in various areas throughout the City of San Diego. Additional work includes: placement of rubber polymer modified slurry (RPMS); crack sealing; removal of humps and pavement irregularities; asphalt mill and pave, and dig outs; pavement base repairs; replacing traffic signal detection loops and stub outs; adjusting existing City manhole frames and covers to grade; street and sidewalk sweeping; removal and replacement of existing thermoplastic striping and markings/legends; traffic control drawings and permits; storm drain inlet protection; installation of inlet markers; sediment control; and possible night and weekend work. All work would occur within the public right-of-way (paved streets) or previously disturbed non-sensitive areas only, and outside of the City's Multiple Habitat Planning Area (MHPA). No sensitive vegetation would be impacted or removed. Storm Water Best Management Practices (BMPs) for erosion control preventing discharge, as well as a Traffic Control Plan (TCP) would be implemented throughout construction.

NAME OF PUBLIC AGENCY APPROVING PROJECT: City of San Diego

NAME OF PERSON OR AGENCY CARRYING OUT PROJECT: City of San Diego, Transportation & Storm Water Department - Street Division; Contact: Justin Chan, Junior Engineer; 2781 Caminito Chollas, San Diego, CA, 92105; (619) 527-5455.

EXEMPT STATUS: (CHECK ONE)

- MINISTERIAL (\_\_\_\_\_)
- DECLARED EMERGENCY [SEC. 15269 (A)]
- EMERGENCY PROJECT [SEC. 15269 (B) AND (C)]
- CATEGORICAL EXEMPTION: SECTION 15301 (EXISTING FACILITIES)
- OTHER:

REASONS WHY PROJECT IS EXEMPT: The City of San Diego conducted an environmental review and determined the project is exempt from CEQA pursuant to State CEQA Guidelines Section 15301 (Existing Facilities)

which allows for, among other activities, minor alterations of existing public or private facilities involving negligible or no expansion of use, such as work for existing highways and streets, sidewalks, gutters, bicycle and pedestrian trails, including road grading for the purpose of public safety; and where the exceptions listed in CEQA Section 15300.2 would not apply in that no cumulative impacts were identified; no significant effects on the environment were identified; the project is not adjacent to a scenic highway; and no historical resources would be affected by the action.

As to the exception for hazardous materials, there are locations listed on GeoTracker and EnviroStor within 1,000 feet of the public right-of-way. While these locations are listed, the proposed project would not involve ground disturbance which would expose potential hazardous materials, and as such would not preclude the use of a CEQA exemption pursuant to Section 65962.5 of the Government Code.

CONTACT PERSON: Rebecca Malone, Senior Planner

TELEPHONE: (619) 446-5371

IF FILED BY APPLICANT:

- 1. ATTACH CERTIFIED DOCUMENT OF EXEMPTION FINDING.
- 2. HAS A NOTICE OF EXEMPTION BEEN FILED BY THE PUBLIC AGENCY APPROVING THE PROJECT?  
 YES       NO

Rebecca Malone SENIOR PLANNER  
SIGNATURE/TITLE

JUNE 28, 2018  
DATE

CHECK ONE:

- SIGNED BY LEAD AGENCY
- SIGNED BY APPLICANT

DATE RECEIVED FOR FILING:

<b>Segment ID</b>	<b>Street Name</b>	<b>Cross Street 1</b>	<b>Cross Street 2</b>	<b>Council District</b>	<b>Community Planning Area</b>
SS-004677	Boundary St	North Park Wy	33rd St	3	Greater North Park
SS-004706	Boundary St	Myrtle Av	Dwight St	3	Greater North Park
SS-004679	Boundary St	Felton St	Landis St	3	Greater North Park
SS-004685	Boundary St	Redwood St	Mc Kinley St	3	Greater North Park
SS-004681	Boundary St	Dwight St	Dwight St	3	Greater North Park
SS-004678	Boundary St	Landis St	North Park Wy	3	Greater North Park
SS-004684	Boundary St	Mc Kinley St	Upas St	3	Greater North Park
SS-004683	Boundary St	Upas St	Myrtle Av	3	Greater North Park
SS-004682	Boundary St	Myrtle Av	Myrtle Av	3	Greater North Park
SS-004680	Boundary St	Dwight St	Felton St	3	Greater North Park
SS-016924	Louisiana St	Madison Av	Adams Av	3	Greater North Park
SS-011238	Florida St	Madison Av	Adams Av	3	Greater North Park
SS-011250	Florida St	Meade Av	Mission Av	3	Greater North Park
SS-016926	Louisiana St	Monroe Av	Mission Av	3	Greater North Park
SS-017139	Madison Av	Park Bl	Georgia St	3	Greater North Park
SS-018640	Mississippi St	Madison Av	Adams Av	3	Greater North Park
SS-011240	Florida St	Mission Av	Monroe Av	3	Greater North Park
SS-011239	Florida St	Monroe Av	Madison Av	3	Greater North Park
SS-007909	Copley Av	Mansfield St	35th St	3	Normal Heights
SS-001718	Adams Av	35th St	Wilson Av	3	Normal Heights
SS-001717	Adams Av	Mansfield St	35th St	3	Normal Heights
SS-001715	Adams Av	34th St	Hawley Bl	3	Normal Heights
SS-001716	Adams Av	Hawley Bl	Mansfield St	3	Normal Heights
SS-011012	Felton St	Adams Av	Collier Av	3	Normal Heights
SS-007908	Copley Av	Hawley Bl	Mansfield St	3	Normal Heights
SS-000822	33rd St	Adams Av	Collier Av	3	Normal Heights
SS-007627	Collier Av	Mansfield St	35th St	3	Normal Heights
SS-007626	Collier Av	Hawley Bl	Mansfield St	3	Normal Heights

<b>Segment ID</b>	<b>Street Name</b>	<b>Cross Street 1</b>	<b>Cross Street 2</b>	<b>Council District</b>	<b>Community Planning Area</b>
SS-017105	Madison Av	Massachusetts St	Massachusetts St	3	Uptown
SS-006496	Carmelina Dr	Lomitas Dr	End	3	Uptown
SS-019826	New York St	Begin	Madison Av	3	Uptown
SS-018783	Monroe Av	Cleveland Av	Campus Av	3	Uptown
SS-017137	Madison Av	Campus Av	North Av	3	Uptown
SS-013628	Hoffman St	Massachusetts St	Rhode Island St	3	Uptown
SS-017138	Madison Av	North Av	Park Bl	3	Uptown
SS-017893	Meade Av	Cleveland Av	Campus Av	3	Uptown
SS-018784	Monroe Av	Campus Av	North Av	3	Uptown
SS-023124	Rhode Island St	Hoffman St	Madison Av	3	Uptown
SS-012341	Golden Gate Dr	Massachusetts St	Rhode Island St	3	Uptown
SS-006495	Carmelina Dr	Mission Cliff Dr	Lomitas Dr	3	Uptown
SS-017869	Meade Av	Campus Av	North Av	3	Uptown
SS-007373	Cleveland Av	Madison Av	Golden Gate Dr	3	Uptown
SS-017133	Madison Av	New York St	Delaware St	3	Uptown
SS-020043	North Av	Monroe Av	Madison Av	3	Uptown
SS-013146	Harvey Rd	Golden Gate Dr	End	3	Uptown
SS-009049	Delaware St	Madison Av	Golden Gate Dr	3	Uptown
SS-017106	Madison Av	Rhode Island St	Rhode Island St	3	Uptown
SS-018785	Monroe Av	North Av	Park Bl	3	Uptown
SS-017136	Madison Av	Cleveland Av	Campus Av	3	Uptown
SS-017123	Madison Av	Camto Fuente	New Hampshire St	3	Uptown
SS-019825	New York St	Madison Av	Golden Gate Dr	3	Uptown
SS-012339	Golden Gate Dr	New York St	Delaware St	3	Uptown
SS-017130	Madison Av	New Hampshire St	Massachusetts St	3	Uptown
SS-020044	North Av	Meade Av	Monroe Av	3	Uptown
SS-017870	Meade Av	North Av	Mission Av	3	Uptown
SS-009050	Delaware St	Begin	Madison Av	3	Uptown

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SS-017131	Madison Av	Massachusetts St	Rhode Island St	3	Uptown
SS-023123	Rhode Island St	Madison Av	Golden Gate Dr	3	Uptown
SS-017134	Madison Av	Delaware St	Maryland St	3	Uptown
SS-021962	Plaza Vista	Varney Dr	End	4	Encanto
SS-001395	59th St	Kings View Ct	Balmoral Dr	4	Encanto
SS-030360	S 65th St	65th St	Eleanor Dr	4	Encanto
SS-016117	Latimer St	S Valencia Py	Kenyatta Dr	4	Encanto
SS-027453	Varney Dr	Plaza Vista	Moraea St	4	Encanto
SS-027451	Varney Dr	Plaza Taxco	S 65th St	4	Encanto
SS-016116	Latimer St	Kenyatta Dr	Latimer Ct	4	Encanto
SS-001396	59th St	Fennell Av	Kings View Ct	4	Encanto
SS-016115	Latimer St	Latimer Ct	Flipper Dr	4	Encanto
SS-030111	65th St	S 65th St	Benson Av	4	Encanto
SS-016114	Latimer St	Flipper Dr	Fennell Av	4	Encanto
SS-023134	Richeth Rd	S Valencia Py	Flipper Dr	4	Encanto
SS-003998	Benson Av	Jenna Ct	Kristin Ct	4	Encanto
SS-027456	Varney Dr	Vado Wy	Stamen St	4	Encanto
SS-011032	Fennell Ct	Begin	Fennell Av	4	Encanto
SS-011030	Fennell Av	Fennell Ct	Latimer St	4	Encanto
SS-030110	65th St	Benson Av	Sullivan Av	4	Encanto
SS-003997	Benson Av	61st St	Jenna Ct	4	Encanto
SS-030361	S 65th St	Eleanor Dr	Cielo Dr	4	Encanto
SS-011029	Fennell Av	59th St	Fennell Ct	4	Encanto
SS-027454	Varney Dr	Agapanthus Dr	Plaza Vista	4	Encanto
SS-004002	Benson Av	Terol Ct	Jojo Ct	4	Encanto
SS-027457	Varney Dr	Leaf Tr	Vado Wy	4	Encanto
SS-011031	Fennell Av	Latimer St	61st St	4	Encanto
SS-030109	65th St	Sullivan Av	Shaules Av	4	Encanto

<b>Segment ID</b>	<b>Street Name</b>	<b>Cross Street 1</b>	<b>Cross Street 2</b>	<b>Council District</b>	<b>Community Planning Area</b>
SS-004003	Benson Av	Jojo Ct	65th St	4	Encanto
SS-015242	Kings View Ct	Begin	59th St	4	Encanto
SS-027452	Varney Dr	Moraea St	Plaza Taxco	4	Encanto
SS-004000	Benson Av	Henson St	Roth Ct	4	Encanto
SS-003999	Benson Av	Kristin Ct	Henson St	4	Encanto
SS-016113	Latimer Ct	Latimer St	End	4	Encanto
SS-027458	Varney Dr	Theodore Dr	Leaf Tr	4	Encanto
SS-029588	S 65th St	Pittsburgh Av	Varney Dr	4	Encanto
SS-027455	Varney Dr	Stamen St	Agapanthus Dr	4	Encanto
SS-004001	Benson Av	Roth Ct	Terol Ct	4	Encanto
SS-005636	Calle Tres Lomas	Calle Quebrada	Roanoke St	4	Skyline-Paradise Hills
SS-029074	Woodshawn Dr	Vermillion Wy	Umber Ct	4	Skyline-Paradise Hills
SS-025776	Sumatra Ln	Terra Cotta Rd	S Siena St	4	Skyline-Paradise Hills
SS-026303	Terra Cotta Rd	Sumatra Ln	Palawan Wy	4	Skyline-Paradise Hills
SS-021001	Palawan Wy	Terra Cotta Rd	S Siena St	4	Skyline-Paradise Hills
SS-026302	Terra Cotta Rd	Palawan Wy	Ultramarine Ln	4	Skyline-Paradise Hills
SS-029664	S Siena St	Vermillion Wy	Ultramarine Ln	4	Skyline-Paradise Hills
SS-029667	S Siena St	Tasman Pl	Sumatra Ln	4	Skyline-Paradise Hills
SS-027077	Ultramarine Ln	Aquamarine Rd	S Siena St	4	Skyline-Paradise Hills
SS-027076	Ultramarine Ln	Terra Cotta Rd	Aquamarine Rd	4	Skyline-Paradise Hills
SS-029665	S Siena St	Ultramarine Ln	Palawan Wy	4	Skyline-Paradise Hills
SS-026188	Tasman Pl	Begin	S Siena St	4	Skyline-Paradise Hills
SS-029666	S Siena St	Palawan Wy	Tasman Pl	4	Skyline-Paradise Hills
SS-016023	Landscape Dr	Calle Tres Lomas	Plateau Dr	4	Skyline-Paradise Hills
SS-013726	Hopkins St	Midwick St	Cumberland St	4	Skyline-Paradise Hills
SS-021296	Parkside Av	Alta View Dr	Parkside Ct	4	Skyline-Paradise Hills
SS-019087	Morningside St	Albemarle St	Midwick St	4	Skyline-Paradise Hills
SS-018276	Midwick St	Hopkins St	Morningside St	4	Skyline-Paradise Hills

<b>Segment ID</b>	<b>Street Name</b>	<b>Cross Street 1</b>	<b>Cross Street 2</b>	<b>Council District</b>	<b>Community Planning Area</b>
SS-027965	Viewpoint Dr	Viewpoint Ct	Bali Cv	4	Skyline-Paradise Hills
SS-015025	Keen Dr	Dissinger Av	Hutton Av	4	Skyline-Paradise Hills
SS-002244	Alta View Dr	Omega Dr	Parkside Av	4	Skyline-Paradise Hills
SS-013727	Hopkins St	Cumberland St	Shaw St	4	Skyline-Paradise Hills
SS-022713	Rancho Hills Dr	Deauville St	Morningside St	4	Skyline-Paradise Hills
SS-015023	Keen Dr	Calle Quebrada	Seascape Dr	4	Skyline-Paradise Hills
SS-005608	Calle Quebrada	Goetze St	Keen Dr	4	Skyline-Paradise Hills
SS-024848	Shaw St	Hopkins St	Deauville St	4	Skyline-Paradise Hills
SS-015024	Keen Dr	Seascape Dr	Dissinger Av	4	Skyline-Paradise Hills
SS-009578	Dusk Dr	Hutton Av	Lockford Av	4	Skyline-Paradise Hills
SS-022709	Rancho Hills Dr	Homedale St	Calle Tres Lomas	4	Skyline-Paradise Hills
SS-008841	Deauville St	Shaw St	Winchester St	4	Skyline-Paradise Hills
SS-009579	Dusk Dr	Lockford Av	Parkside Av	4	Skyline-Paradise Hills
SS-013902	Hutton Av	Keen Dr	Dusk Dr	4	Skyline-Paradise Hills
SS-008840	Deauville St	Cumberland St	Shaw St	4	Skyline-Paradise Hills
SS-024849	Shaw St	Rachael Av	Hopkins St	4	Skyline-Paradise Hills
SS-008842	Deauville St	Roanoke St	Rancho Hills Dr	4	Skyline-Paradise Hills
SS-022710	Rancho Hills Dr	Morningside St	Reo Dr	4	Skyline-Paradise Hills
SS-028891	Winchester St	Morningside St	Reo Dr	4	Skyline-Paradise Hills
SS-021314	Parkside Ct	Begin	Parkside Av	4	Skyline-Paradise Hills
SS-019088	Morningside St	Midwick St	Cumberland St	4	Skyline-Paradise Hills
SS-019086	Morningside St	Potomac St	Albemarle St	4	Skyline-Paradise Hills
SS-021295	Parkside Av	Parkside Ct	Aegean Dr	4	Skyline-Paradise Hills
SS-023307	Roanoke St	Rachael Av	Hopkins St	4	Skyline-Paradise Hills
SS-023057	Reo Dr	Winchester St	Roanoke St	4	Skyline-Paradise Hills
SS-023058	Reo Dr	Roanoke St	Rancho Hills Dr	4	Skyline-Paradise Hills
SS-023306	Roanoke St	Hopkins St	Deauville St	4	Skyline-Paradise Hills
SS-028890	Winchester St	Reo Dr	Rancho Dr	4	Skyline-Paradise Hills

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SS-020087	North Judson St	Richland St	Judson Ln	7	Linda Vista
SS-008185	Crandall Dr	Crandall Ct	Fullwood Ln	7	Linda Vista
SS-016436	Linbrook Dr	Babette St	Volta Ct	7	Linda Vista
SS-016434	Linbrook Dr	Linbrook Pl	Courtney Dr	7	Linda Vista
SS-016439	Linbrook Pl	Linbrook Dr	End	7	Linda Vista
SS-013920	Hyatt St	East Hyatt St	East Hyatt St	7	Linda Vista
SS-016435	Linbrook Dr	Volta Ct	Linbrook Pl	7	Linda Vista
SS-001655	Acari St	Begin	Linbrook Dr	7	Linda Vista
SS-008193	Crandall Dr	Gateshead St	Forton Wy	7	Linda Vista
SS-013917	Hyatt St	Fulton St	North Judson St	7	Linda Vista
SS-008190	Crandall Dr	Courtney Dr	Cardigan Wy	7	Linda Vista
SS-020086	North Judson St	Hyatt St	Richland St	7	Linda Vista
SS-028121	Volta Ct	East Westinghouse St	Linbrook Dr	7	Linda Vista
SS-016437	Linbrook Dr	Acari St	Babette St	7	Linda Vista
SS-011663	Fulton St	West Ingersoll St	East Ingersoll St	7	Linda Vista
SS-028468	West Ingersoll St	East Ingersoll St	Fulton St	7	Linda Vista
SS-014720	Judson St	Fulton St	Hyatt St	7	Linda Vista
SS-008103	Courtney Dr	Linbrook Dr	Crandall Dr	7	Linda Vista
SS-011660	Fulton St	Linda Vista Rd	Hyatt St	7	Linda Vista
SS-008189	Crandall Dr	Cardigan Wy	Tait St	7	Linda Vista
SS-009745	East Hyatt St	Hyatt St	Gatling Ct	7	Linda Vista
SS-023135	Richland St	North Judson St	Genesee Av	7	Linda Vista
SS-013918	Hyatt St	North Judson St	Judson St	7	Linda Vista
SS-014719	Judson St	Hyatt St	Judson Ln	7	Linda Vista
SS-013919	Hyatt St	East Hyatt St	Fulton St	7	Linda Vista
SS-011661	Fulton St	Hyatt St	Crandall Ct	7	Linda Vista
SS-011667	Fulton St	Crandall Ct	West Ingersoll St	7	Linda Vista
SS-011665	Fulton St	Judson St	End	7	Linda Vista

<b>Segment ID</b>	<b>Street Name</b>	<b>Cross Street 1</b>	<b>Cross Street 2</b>	<b>Council District</b>	<b>Community Planning Area</b>
SS-008191	Crandall Dr	Linbrook Dr	Courtney Dr	7	Linda Vista
SS-008184	Crandall Ct	Crandall Dr	Fulton St	7	Linda Vista
SS-011655	Fulwood Ln	Crandall Dr	End	7	Linda Vista
SS-028120	Volta Ct	Begin	East Westinghouse St	7	Linda Vista
SS-011935	Gatling Ct	Flushing Dr	East Hyatt St	7	Linda Vista
SS-011664	Fulton St	East Ingersoll St	Judson St	7	Linda Vista
SS-009746	East Ingersoll St	Hanford Dr	Fulton St	7	Linda Vista
SS-009744	East Hyatt St	Gatling Ct	Hyatt St	7	Linda Vista
SS-008194	Crandall Dr	Tait St	Garston St	7	Linda Vista
SS-022714	Rancho Mission Rd	San Diego Mission Rd	Friars Rd	7	Mission Valley
SS-022715	Rancho Mission Rd	Ward Rd	San Diego Mission Rd	7	Mission Valley
SS-014260	Irwin Av	Lewison Av	Glenroy St	7	Navajo
SS-010144	Eldridge St	Brunswick Av	Elgin Av	7	Navajo
SS-010143	Eldridge St	Elgin Av	Forbes Av	7	Navajo
SS-010142	Eldridge St	Forbes Av	Gala Av	7	Navajo
SS-010147	Eldridge St	Charter Av	Barclay Av	7	Navajo
SS-010145	Eldridge St	Waring Rd	Brunswick Av	7	Navajo
SS-010146	Eldridge St	Barclay Av	Waring Rd	7	Navajo
SS-010148	Eldridge St	Delano Av	Charter Av	7	Navajo
SS-012257	Glenroy St	Greenbrier Av	Greenbrier Av	7	Navajo
SS-016342	Lewison Av	Irwin Av	Glenroy St	7	Navajo
SS-012627	Greenbrier Av	Begin	Glenroy St	7	Navajo
SS-023279	Riverdale St	Rainier Av	Friars Rd	7	Navajo
SS-029221	Zion Av	Riverdale St	Mission Gorge Rd	7	Navajo
SS-023282	Riverdale St	Glacier Av	Rainier Av	7	Navajo
SS-012165	Glacier Av	Riverdale St	Mission Gorge Rd	7	Navajo
SS-023278	Riverdale St	Friars Rd	Zion Av	7	Navajo
SS-002114	Alejo St	Jumilla St	Belardo Dr	7	Tierrasanta

<b>Segment ID</b>	<b>Street Name</b>	<b>Cross Street 1</b>	<b>Cross Street 2</b>	<b>Council District</b>	<b>Community Planning Area</b>
SS-014747	Jumilla St	Alejo St	End	7	Tierrasanta
SS-002113	Alejo Pl	Begin	Alejo St	7	Tierrasanta
SS-002112	Alejo Ln	Montessa St	End	7	Tierrasanta
SS-002115	Alejo St	Alejo Pl	Jumilla St	7	Tierrasanta
SS-002116	Alejo St	Collegio Dr	Alejo Pl	7	Tierrasanta
SS-002111	Alejo Ln	Begin	Montessa St	7	Tierrasanta
SS-006581	Casals Pl	Begin	Montessa St	7	Tierrasanta
SS-018900	Montessa St	Casals Pl	Alejo Ln	7	Tierrasanta
SS-007603	Collegio Dr	Via Valarta	Alejo St	7	Tierrasanta
SS-018899	Montessa St	Alejo St	Casals Pl	7	Tierrasanta
SS-018898	Montessa St	Alejo Ln	Alejo St	7	Tierrasanta
SS-003117	Avnda Costa Blanca	Avnda Costa Del Sol	Avnda Costa Este	8	Otay Mesa
SS-003118	Avnda Costa Brava	Avnda Costa Sur	Melksee St	8	Otay Mesa
SS-003119	Avnda Costa Del Sol	Avnda Costa Norte	Avnda Costa Blanca	8	Otay Mesa
SS-003120	Avnda Costa Del Sol	Avnda Costa Blanca	Avnda De La Fuente	8	Otay Mesa
SS-003121	Avnda Costa Del Sol	Avnda De La Fuente	Avnda Costa Sur	8	Otay Mesa
SS-003122	Avnda Costa Este	Avnda Costa Norte	Avnda Costa Blanca	8	Otay Mesa
SS-003123	Avnda Costa Este	Avnda Costa Blanca	Avnda De La Fuente	8	Otay Mesa
SS-003124	Avnda Costa Este	Avnda De La Fuente	Avnda Costa Sur	8	Otay Mesa
SS-003125	Avnda Costa Norte	Avnda Costa Azul	Avnda Costa Este	8	Otay Mesa
SS-003126	Avnda Costa Norte	Avnda Costa Del Sol	Avnda Costa Azul	8	Otay Mesa
SS-003127	Avnda Costa Sur	Avnda Costa Del Sol	Avnda Costa Brava	8	Otay Mesa
SS-003128	Avnda Costa Sur	Avnda Costa Brava	Avnda Costa Este	8	Otay Mesa
SS-003140	Avnda De La Fuente	La Media Rd	Avnda Costa Del Sol	8	Otay Mesa
SS-003141	Avnda De La Fuente	Avnda Costa Del Sol	Avnda Costa Este	8	Otay Mesa
SS-003142	Avnda De La Fuente	Avnda Costa Este	Paseo De La Fuente	8	Otay Mesa
SS-031530	Westport View Dr	Mariner Dr	Crystal Cv	8	Otay Mesa
SS-031531	Westport View Dr	Crystal Cv	Parsons Landing	8	Otay Mesa

<b>Segment ID</b>	<b>Street Name</b>	<b>Cross Street 1</b>	<b>Cross Street 2</b>	<b>Council District</b>	<b>Community Planning Area</b>
SS-031536	Avalon Vista Ct	Begin	Mariner Dr	8	Otay Mesa
SS-031534	Mariner Dr	Westport View Dr	Avalon Vista Ct	8	Otay Mesa
SS-031529	Westport View Dr	Mariner Dr	Mariner Dr	8	Otay Mesa
SS-031535	Mariner Dr	Avalon Vista Ct	Westport View Dr	8	Otay Mesa
SS-031528	Westport View Dr	Starfish Wy	Ocean View Hills Py	8	Otay Mesa
SS-031543	Sunset Crossing Pt	Begin	Opal Cv	8	Otay Mesa
SS-031537	Crystal Cv	Westport View Dr	Emerald Cv	8	Otay Mesa
SS-031544	Sunset Crossing Pt	Opal Cv	Westport View Dr	8	Otay Mesa
SS-031538	Crystal Cv	Emerald Cv	End	8	Otay Mesa
SS-031541	Parsons Landing	Opal Cv	Westport View Dr	8	Otay Mesa
SS-031532	Westport View Dr	Parsons Landing	Sunset Crossing Pt	8	Otay Mesa
SS-031533	Westport View Dr	Sunset Crossing Pt	End	8	Otay Mesa
SS-031542	Opal Cv	Parsons Landing	Sunset Crossing Pt	8	Otay Mesa
SS-031539	Emerald Cv	Begin	Crystal Cv	8	Otay Mesa
SS-031540	Parsons Landing	Breakwater Pt	Opal Cv	8	Otay Mesa
SS-030494	Masterson Ln	Begin	Carbine Wy	8	Otay Mesa
SS-030500	Remington Hills Dr	Hickok Pt	Carbine Wy	8	Otay Mesa
SS-031586	Wyatt Ct	Wyatt Pl	End	8	Otay Mesa
SS-031577	Hawken Dr	Cimarron Wy	Carbine Wy	8	Otay Mesa
SS-031576	Hawken Dr	Lemat Pl	Cimarron Wy	8	Otay Mesa
SS-030499	Carbine Wy	Remington Hills Dr	End	8	Otay Mesa
SS-031579	Lemat Pl	Begin	Hawken Dr	8	Otay Mesa
SS-031578	Hawken Dr	Carbine Wy	Otay Mesa Rd	8	Otay Mesa
SS-031584	Cimarron Wy	Hawken Dr	Wyatt Pl	8	Otay Mesa
SS-030498	Carbine Wy	Masterson Ln	Remington Hills Dr	8	Otay Mesa
SS-030493	Clanton Pl	Begin	Masterson Ln	8	Otay Mesa
SS-030972	Remington Hills Dr	Begin	Hickok Pt	8	Otay Mesa
SS-031585	Cimarron Wy	Wyatt Pl	End	8	Otay Mesa

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SS-031574	Beretta Pl	Carbine Wy	End	8	Otay Mesa
SS-031581	Wyatt Pl	Wyatt Ct	Hawken Dr	8	Otay Mesa
SS-031582	Wyatt Pl	Hawken Dr	Ridgeline Ct	8	Otay Mesa
SS-031580	Wyatt Pl	Begin	Wyatt Ct	8	Otay Mesa
SS-030497	Masterson Ln	Carbine Wy	Clanton Pl	8	Otay Mesa
SS-031573	Carbine Wy	Beretta Pl	Hawken Dr	8	Otay Mesa
SS-031587	Ridgeline Ct	Wyatt Pl	End	8	Otay Mesa
SS-030973	Hickok Pt	Remington Hills Dr	End	8	Otay Mesa
SS-030501	Remington Hills Dr	Carbine Wy	Otay Mesa Rd	8	Otay Mesa
SS-031575	Hawken Dr	Wyatt Pl	Lemat Pl	8	Otay Mesa
SS-031583	Wyatt Pl	Ridgeline Ct	Cimarron Wy	8	Otay Mesa
SS-005089	Bubbling Well Dr	Sombrero Wy	Leon Av	8	Otay Mesa-Nestor
SS-024386	Satellite Bl	Begin	Cochabamba St	8	Otay Mesa-Nestor
SS-026368	Thermal Av	Grove Av	Halo St	8	Otay Mesa-Nestor
SS-016312	Leon Av	Tremaine Wy	Standlake St	8	Otay Mesa-Nestor
SS-025232	Sombrero Wy	Arequipa St	Bubbling Well Dr	8	Otay Mesa-Nestor
SS-026370	Thermal Av	Hermes St	Satellite Bl	8	Otay Mesa-Nestor
SS-016313	Leon Av	Bubbling Well Dr	Thermal Av	8	Otay Mesa-Nestor
SS-029257	Zoro Wy	Cochabamba St	Arequipa St	8	Otay Mesa-Nestor
SS-016311	Leon Av	Standlake St	Saturn Bl	8	Otay Mesa-Nestor
SS-005088	Bubbling Well Dr	Zoro Wy	Sombrero Wy	8	Otay Mesa-Nestor
SS-026369	Thermal Av	Halley St	Hermes St	8	Otay Mesa-Nestor
SS-026855	Triton Pl	Begin	Triton Av	8	Otay Mesa-Nestor
SS-029258	Zoro Wy	Arequipa St	Bubbling Well Dr	8	Otay Mesa-Nestor
SS-026374	Thermal Av	Thelborn Wy	Tremaine Wy	8	Otay Mesa-Nestor
SS-026375	Thermal Av	Tremaine Wy	Leon Av	8	Otay Mesa-Nestor
SS-026372	Thermal Av	Royston Dr	Tamarand Wy	8	Otay Mesa-Nestor
SS-026373	Thermal Av	Tamarand Wy	Thelborn Wy	8	Otay Mesa-Nestor

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SS-012937	Halley St	Tradewind Av	Thermal Av	8	Otay Mesa-Nestor
SS-016314	Leon Av	Begin	Bubbling Well Dr	8	Otay Mesa-Nestor
SS-016315	Leon Av	Thermal Av	Tremaine Wy	8	Otay Mesa-Nestor
SS-025231	Sombrero Wy	Cochabamba St	Arequipa St	8	Otay Mesa-Nestor
SS-007476	Cochabamba St	Satellite Bl	Zoro Wy	8	Otay Mesa-Nestor
SS-007477	Cochabamba St	Zoro Wy	Sombrero Wy	8	Otay Mesa-Nestor
SS-002671	Arequipa St	Zoro Wy	Sombrero Wy	8	Otay Mesa-Nestor
SS-026371	Thermal Av	Satellite Bl	Royston Dr	8	Otay Mesa-Nestor
SS-026755	Tradewind Av	Halley St	Hermes St	8	Otay Mesa-Nestor
SS-008847	Debbyann Pl	Twining Av	End	8	Otay Mesa-Nestor
SS-007499	Coldwell Ln	Joshua Pl	Twining Av	8	Otay Mesa-Nestor
SS-014686	Joshua Pl	Daves Wy	Debbyann Pl	8	Otay Mesa-Nestor
SS-008846	Debbyann Pl	Joshua Pl	Twining Av	8	Otay Mesa-Nestor
SS-007498	Coldwell Ln	Piccard Av	Joshua Pl	8	Otay Mesa-Nestor
SS-014685	Joshua Pl	Coldwell Ln	Daves Wy	8	Otay Mesa-Nestor
SS-008776	Daves Wy	Joshua Pl	Twining Av	8	Otay Mesa-Nestor
SS-026279	Tequila Wy	Plantel Wy	Pocitos Wy	8	San Ysidro
SS-017963	Meadowood Ct	Begin	Don Pancho Wy	8	San Ysidro
SS-026280	Tequila Wy	Isla Del Carmen Wy	Dairy Mart Rd	8	San Ysidro
SS-005351	Caithness Dr	Athey Av	Del Sur Bl	8	San Ysidro
SS-013806	Howard (Sb) Av	Via Suspiro	Via Costina	8	San Ysidro
SS-016844	Lonja Wy	Don Pancho Wy	El Porvenir Wy	8	San Ysidro
SS-026281	Tequila Wy	Pocitos Wy	Isla Del Carmen Wy	8	San Ysidro
SS-024941	Shooting Star Dr	Del Sur Bl	Big Dipper Wy	8	San Ysidro
SS-005349	Caithness Dr	Shooting Star Dr	Antares Dr	8	San Ysidro
SS-024945	Shooting Star Dr	Little Dipper Wy	Antares Dr	8	San Ysidro
SS-024943	Shooting Star Dr	Shooting Star Ct	Caithness Dr	8	San Ysidro
SS-021898	Plantel Wy	Tequila Wy	Dairy Mart Rd	8	San Ysidro

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SS-010107	El Porvenir Wy	W San Ysidro Bl	Lonja Wy	8	San Ysidro
SS-005350	Caithness Dr	Antares Dr	Athey Av	8	San Ysidro
SS-024942	Shooting Star Dr	Big Dipper Wy	Shooting Star Ct	8	San Ysidro
SS-024944	Shooting Star Dr	Caithness Dr	Little Dipper Wy	8	San Ysidro
SS-009311	Don Pancho Wy	Lonja Wy	Meadowood Ct	8	San Ysidro
SS-014265	Isla Del Carmen Wy	Don Pancho Wy	El Porvenir Wy	8	San Ysidro
SS-010106	El Porvenir Wy	Lonja Wy	Isla Del Carmen Wy	8	San Ysidro
SS-009312	Don Pancho Wy	Meadowood Ct	Isla Del Carmen Wy	8	San Ysidro
SS-002498	Antares Dr	Shooting Star Dr	Caithness Dr	8	San Ysidro
SS-022040	Pocitos Wy	Tequila Wy	Dairy Mart Rd	8	San Ysidro
SS-016843	Lonja Wy	Begin	Don Pancho Wy	8	San Ysidro
SS-013804	Howard (Sb) Av	Via Costina	W San Ysidro Bl	8	San Ysidro
SS-014267	Isla Del Carmen Wy	Tequila Wy	Don Pancho Wy	8	San Ysidro
SS-014266	Isla Del Carmen Wy	El Porvenir Wy	W San Ysidro Bl	8	San Ysidro
SS-029481	S 40th St	Nordica Av	Cottonwood St	8	Southeastern San Diego
SS-004263	Birch St	Earl St	S 40th St	8	Southeastern San Diego
SS-008085	Cottonwood St	S 40th St	S 41st St	8	Southeastern San Diego
SS-004262	Birch St	Osborn St	Earl St	8	Southeastern San Diego
SS-029508	S 42nd St	Nordica Av	Division St	8	Southeastern San Diego
SS-029482	S 40th St	Marine View Av	Division St	8	Southeastern San Diego
SS-029493	S 40th St	Cottonwood St	Marine View Av	8	Southeastern San Diego
SS-023622	Roseview Pl	Begin	Maple St	9	City Heights
SS-017416	Maple St	Roseview Pl	End	9	City Heights
SS-017436	Maple St	44th St	Highland Av	9	City Heights
SS-017435	Maple St	Fairmount Av	44th St	9	City Heights
SS-017415	Maple St	Highland Av	Roseview Pl	9	City Heights
SS-005968	Campanile Dr	Baja Dr	Dorothy Dr	9	College Area
SS-005973	Campanile Dr	Mary Lane Dr	Montezuma Rd	9	College Area

<b>Segment ID</b>	<b>Street Name</b>	<b>Cross Street 1</b>	<b>Cross Street 2</b>	<b>Council District</b>	<b>Community Planning Area</b>
SS-017705	Mary Lane Dr	55th St	Campanile Dr	9	College Area
SS-005967	Campanile Dr	Dorothy Dr	Mary Lane Dr	9	College Area
SS-009398	Dorothy Wy	Dorothy Dr	Dorothy Dr	9	College Area
SS-017648	Marlborough Dr	Park Pl	Adams Av	9	Kensington-Talmadge
SS-007613	Collier Av	50th St	51st St	9	Kensington-Talmadge
SS-007633	Collier Av	Winona Av	50th St	9	Kensington-Talmadge
SS-001738	Adams Av	Altadena Av	51st St	9	Kensington-Talmadge
SS-001184	50th St	Adams Av	Collier Av	9	Kensington-Talmadge
SS-009218	Dick St	50th St	51st St	9	Kensington-Talmadge
SS-001778	Adams Av	50th St	Altadena Av	9	Kensington-Talmadge
SS-001212	51st St	Collier Av	Dick St	9	Kensington-Talmadge
SS-001213	51st St	Altadena Av	Collier Av	9	Kensington-Talmadge
SS-001183	50th St	Collier Av	Dick St	9	Kensington-Talmadge
SS-009219	Dick St	Winona Av	50th St	9	Kensington-Talmadge
SS-001739	Adams Av	51st St	End	9	Kensington-Talmadge
SS-001774	Adams Av	Winona Av	50th St	9	Kensington-Talmadge
SS-002258	Altadena Av	Adams Av	51st St	9	Kensington-Talmadge
SS-001214	51st St	Adams Av	Altadena Av	9	Kensington-Talmadge
SS-017651	Marlborough Dr	Monroe Av	Madison Av	9	Kensington-Talmadge
SS-001731	Adams Av	Vista St	Van Dyke Av	9	Kensington-Talmadge
SS-017166	Madison Av	Marlborough Dr	Edgeware Rd	9	Kensington-Talmadge
SS-017162	Madison Av	Terrace Dr	Kensington Dr	9	Kensington-Talmadge
SS-017650	Marlborough Dr	Madison Av	Park Pl	9	Kensington-Talmadge
SS-001730	Adams Av	Biona Dr	Vista St	9	Kensington-Talmadge
SS-017164	Madison Av	Kensington Dr	Marlborough Dr	9	Kensington-Talmadge

**APPENDIX B**  
**FIRE HYDRANT METER PROGRAM**

<b>CITY OF SAN DIEGO CALIFORNIA DEPARTMENT INSTRUCTIONS</b>	<b>NUMBER DI 55.27</b>	<b>DEPARTMENT Water Department</b>
<b>SUBJECT  FIRE HYDRANT METER PROGRAM (FORMERLY: CONSTRUCTION METER PROGRAM)</b>	<b>PAGE 1 OF 10</b>	<b>EFFECTIVE DATE  October 15, 2002</b>
	<b>SUPERSEDES DI 55.27</b>	<b>DATED April 21, 2000</b>

1. **PURPOSE**

- 1.1 To establish a Departmental policy and procedure for issuance, proper usage and charges for fire hydrant meters.

2. **AUTHORITY**

- 2.1 All authorities and references shall be current versions and revisions.
- 2.2 San Diego Municipal Code (NC) Chapter VI, Article 7, Sections 67.14 and 67.15
- 2.3 Code of Federal Regulations, Safe Drinking Water Act of 1986
- 2.4 California Code of Regulations, Titles 17 and 22
- 2.5 California State Penal Code, Section 498B.0
- 2.6 State of California Water Code, Section 110, 500-6, and 520-23
- 2.7 Water Department Director

**Reference**

- 2.8 State of California Guidance Manual for Cross Connection Programs
- 2.9 American Water Works Association Manual M-14, Recommended Practice for Backflow Prevention
- 2.10 American Water Works Association Standards for Water Meters
- 2.11 U.S.C. Foundation for Cross Connection Control and Hydraulic Research Manual

3. **DEFINITIONS**

- 3.1 **Fire Hydrant Meter:** A portable water meter which is connected to a fire hydrant for the purpose of temporary use. (These meters are sometimes referred to as Construction Meters.)

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- 3.2 **Temporary Water Use:** Water provided to the customer for no longer than twelve (12) months.
- 3.3 **Backflow Preventor:** A Reduced Pressure Principal Assembly connected to the outlet side of a Fire Hydrant Meter.

4. **POLICY**

- 4.1 The Water Department shall collect a deposit from every customer requiring a fire hydrant meter and appurtenances prior to providing the meter and appurtenances (see Section 7.1 regarding the Fees and Deposit Schedule). The deposit is refundable upon the termination of use and return of equipment and appurtenances in good working condition.
- 4.2 Fire hydrant meters will have a 2 ½" swivel connection between the meter and fire hydrant. The meter shall not be connected to the 4" port on the hydrant. All Fire Hydrant Meters issued shall have a Reduced Pressure Principle Assembly (RP) as part of the installation. Spanner wrenches are the only tool allowed to turn on water at the fire hydrant.
- 4.3 The use of private hydrant meters on City hydrants is prohibited, with exceptions as noted below. All private fire hydrant meters are to be phased out of the City of San Diego. All customers who wish to continue to use their own fire hydrant meters must adhere to the following conditions:
  - a. Meters shall meet all City specifications and American Water Works Association (AWWA) standards.
  - b. Customers currently using private fire hydrant meters in the City of San Diego water system will be allowed to continue using the meter under the following conditions:
    - 1. The customer must submit a current certificate of accuracy and calibration results for private meters and private backflows annually to the City of San Diego, Water Department, Meter Shop.

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2. The meter must be properly identifiable with a clearly labeled serial number on the body of the fire hydrant meter. The serial number shall be plainly stamped on the register lid and the main casing. Serial numbers shall be visible from the top of the meter casing and the numbers shall be stamped on the top of the inlet casing flange.
3. All meters shall be locked to the fire hydrant by the Water Department, Meter Section (see Section 4.7).
4. All meters shall be read by the Water Department, Meter Section (see Section 4.7).
5. All meters shall be relocated by the Water Department, Meter Section (see Section 4.7).
6. These meters shall be tested on the anniversary of the original test date and proof of testing will be submitted to the Water Department, Meter Shop, on a yearly basis. If not tested, the meter will not be allowed for use in the City of San Diego.
7. All private fire hydrant meters shall have backflow devices attached when installed.
8. The customer must maintain and repair their own private meters and private backflows.
9. The customer must provide current test and calibration results to the Water Department, Meter Shop after any repairs.
10. When private meters are damaged beyond repair, these private meters will be replaced by City owned fire hydrant meters.

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11. When a private meter malfunctions, the customer will be notified and the meter will be removed by the City and returned to the customer for repairs. Testing and calibration results shall be given to the City prior to any re-installation.
  12. The register shall be hermetically sealed straight reading and shall be readable from the inlet side. Registration shall be in hundred cubic feet.
  13. The outlet shall have a 2 ½ “National Standards Tested (NST) fire hydrant male coupling.
  14. Private fire hydrant meters shall not be transferable from one contracting company to another (i.e. if a company goes out of business or is bought out by another company).
- 4.4 All fire hydrant meters and appurtenances shall be installed, relocated and removed by the City of San Diego, Water Department. All City owned fire hydrant meters and appurtenances shall be maintained by the City of San Diego, Water Department, Meter Services.
- 4.5 If any fire hydrant meter is used in violation of this Department Instruction, the violation will be reported to the Code Compliance Section for investigation and appropriate action. Any customer using a fire hydrant meter in violation of the requirements set forth above is subject to fines or penalties pursuant to the Municipal Code, Section 67.15 and Section 67.37.
- 4.6 **Conditions and Processes for Issuance of a Fire Hydrant Meter**
- Process for Issuance
- a. Fire hydrant meters shall only be used for the following purposes:
    1. Temporary irrigation purposes not to exceed one year.

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2. Construction and maintenance related activities (see Tab 2).
  - b. No customer inside or outside the boundaries of the City of San Diego Water Department shall resell any portion of the water delivered through a fire hydrant by the City of San Diego Water Department.
  - c. The City of San Diego allows for the issuance of a temporary fire hydrant meter for a period not to exceed 12 months (365 days). An extension can only be granted in writing from the Water Department Director for up to 90 additional days. A written request for an extension by the consumer must be submitted at least 30 days prior to the 12 month period ending. No extension shall be granted to any customer with a delinquent account with the Water Department. No further extensions shall be granted.
  - d. Any customer requesting the issuance of a fire hydrant meter shall file an application with the Meter Section. The customer must complete a "Fire Hydrant Meter Application" (Tab 1) which includes the name of the company, the party responsible for payment, Social Security number and/or California ID, requested location of the meter (a detailed map signifying an exact location), local contact person, local phone number, a contractor's license (or a business license), description of specific water use, duration of use at the site and full name and address of the person responsible for payment.
  - e. At the time of the application the customer will pay their fees according to the schedule set forth in the Rate Book of Fees and Charges, located in the City Clerk's Office. All fees must be paid by check, money order or cashiers check, made payable to the City Treasurer. Cash will not be accepted.
  - f. No fire hydrant meters shall be furnished or relocated for any customer with a delinquent account with the Water Department.
  - g. After the fees have been paid and an account has been created, the

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meter shall be installed within 48 hours (by the second business day). For an additional fee, at overtime rates, meters can be installed within 24 hours (within one business day).

#### 4.7 Relocation of Existing Fire Hydrant Meters

- a. The customer shall call the Fire Hydrant Meter Hotline (herein referred to as “Hotline”), a minimum of 24 hours in advance, to request the relocation of a meter. A fee will be charged to the existing account, which must be current before a work order is generated for the meter’s relocation.
- b. The customer will supply in writing the address where the meter is to be relocated (map page, cross street, etc). The customer must update the original Fire Hydrant Meter Application with any changes as it applies to the new location.
- c. Fire hydrant meters shall be read on a monthly basis. While fire hydrant meters and backflow devices are in service, commodity, base fee and damage charges, if applicable, will be billed to the customer on a monthly basis. If the account becomes delinquent, the meter will be removed.

#### 4.8 Disconnection of Fire Hydrant Meter

- a. After ten (10) months a “Notice of Discontinuation of Service” (Tab 3) will be issued to the site and the address of record to notify the customer of the date of discontinuance of service. An extension can only be granted in writing from the Water Department Director for up to 90 additional days (as stated in Section 4.6C) and a copy of the extension shall be forwarded to the Meter Shop Supervisor. If an extension has not been approved, the meter will be removed after twelve (12) months of use.
- b. Upon completion of the project the customer will notify the Meter Services office via the Hotline to request the removal of the fire hydrant meter and appurtenances. A work order will be generated

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for removal of the meter.

- c. Meter Section staff will remove the meter and backflow prevention assembly and return it to the Meter Shop. Once returned to the Meter Shop the meter and backflow will be tested for accuracy and functionality.
- d. Meter Section Staff will contact and notify Customer Services of the final read and any charges resulting from damages to the meter and backflow or its appurtenance. These charges will be added on the customer's final bill and will be sent to the address of record. Any customer who has an outstanding balance will not receive additional meters.
- e. Outstanding balances due may be deducted from deposits and any balances refunded to the customer. Any outstanding balances will be turned over to the City Treasurer for collection. Outstanding balances may also be transferred to any other existing accounts.

5. **EXCEPTIONS**

- 5.1 Any request for exceptions to this policy shall be presented, in writing, to the Customer Support Deputy Director, or his/her designee for consideration.

6. **MOBILE METER**

- 6.1 Mobile meters will be allowed on a case by case basis. All mobile meters will be protected by an approved backflow assembly and the minimum requirement will be a Reduced Pressure Principal Assembly. The two types of Mobile Meters are vehicle mounted and floating meters. Each style of meters has separate guidelines that shall be followed for the customer to retain service and are described below:

- a) **Vehicle Mounted Meters:** Customer applies for and receives a City owned Fire Hydrant Meter from the Meter Shop. The customer mounts the meter on the vehicle and brings it to the Meter Shop for

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inspection. After installation is approved by the Meter Shop the vehicle and meter shall be brought to the Meter Shop on a monthly basis for meter reading and on a quarterly basis for testing of the backflow assembly. Meters mounted at the owner's expense shall have the one year contract expiration waived and shall have meter or backflow changed if either fails.

b) **Floating Meters:** Floating Meters are meters that are not mounted to a vehicle. **(Note: All floating meters shall have an approved backflow assembly attached.)** The customer shall submit an application and a letter explaining the need for a floating meter to the Meter Shop. The Fire Hydrant Meter Administrator, after a thorough review of the needs of the customer, (i.e. number of jobsites per day, City contract work, lack of mounting area on work vehicle, etc.), may issue a floating meter. At the time of issue, it will be necessary for the customer to complete and sign the "Floating Fire Hydrant Meter Agreement" which states the following:

- 1) The meter will be brought to the Meter Shop at 2797 Caminito Chollas, San Diego on the third week of each month for the monthly read by Meter Shop personnel.
- 2) Every other month the meter will be read and the backflow will be tested. This date will be determined by the start date of the agreement.

If any of the conditions stated above are not met the Meter Shop has the right to cancel the contract for floating meter use and close the account associated with the meter. The Meter Shop will also exercise the right to refuse the issuance of another floating meter to the company in question.

Any Fire Hydrant Meter using reclaimed water shall not be allowed use again with any potable water supply. The customer shall incur the cost of replacing the meter and backflow device in this instance.

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7. **FEE AND DEPOSIT SCHEDULES**

7.1 **Fees and Deposit Schedules:** The fees and deposits, as listed in the Rate Book of Fees and Charges, on file with the Office of the City Clerk, are based on actual reimbursement of costs of services performed, equipment and materials. These deposits and fees will be amended, as needed, based on actual costs. Deposits, will be refunded at the end of the use of the fire hydrant meter, upon return of equipment in good working condition and all outstanding balances on account are paid. Deposits can also be used to cover outstanding balances.

All fees for equipment, installation, testing, relocation and other costs related to this program are subject to change without prior notification. The Mayor and Council will be notified of any future changes.

8. **UNAUTHORIZED USE OF WATER FROM A HYDRANT**

8.1 Use of water from any fire hydrant without a properly issued and installed fire hydrant meter is theft of City property. Customers who use water for unauthorized purposes or without a City of San Diego issued meter will be prosecuted.

8.2 If any unauthorized connection, disconnection or relocation of a fire hydrant meter, or other connection device is made by anyone other than authorized Water Department personnel, the person making the connection will be prosecuted for a violation of San Diego Municipal Code, Section 67.15. In the case of a second offense, the customer's fire hydrant meter shall be confiscated and/or the deposit will be forfeited.

8.3 Unauthorized water use shall be billed to the responsible party. Water use charges shall be based on meter readings, or estimates when meter readings are not available.

8.4 In case of unauthorized water use, the customer shall be billed for all applicable charges as if proper authorization for the water use had been obtained, including but not limited to bi-monthly service charges, installation charges and removal charges.

<b>CITY OF SAN DIEGO CALIFORNIA DEPARTMENT INSTRUCTIONS</b>	<b>NUMBER DI 55.27</b>	<b>DEPARTMENT Water Department</b>
<b>SUBJECT  FIRE HYDRANT METER PROGRAM (FORMERLY: CONSTRUCTION METER PROGRAM)</b>	<b>PAGE 10 OF 10</b>	<b>EFFECTIVE DATE  October 15, 2002</b>
	<b>SUPERSEDES DI 55.27</b>	<b>DATED April 21, 2000</b>

- 8.5 If damage occurs to Water Department property (i.e. fire hydrant meter, backflow, various appurtenances), the cost of repairs or replacements will be charged to the customer of record (applicant).

**Water Department Director**

- Tabs: 1. Fire Hydrant Meter Application  
2. Construction & Maintenance Related Activities With No Return To Sewer  
3. Notice of Discontinuation of Service

#### APPENDIX

**Administering Division:** Customer Support Division

**Subject Index:** Construction Meters  
Fire Hydrant  
Fire Hydrant Meter Program  
Meters, Floating or Vehicle Mounted  
Mobile Meter  
Program, Fire Hydrant Meter

**Distribution:** DI Manual Holders



# Application for Fire Hydrant Meter (EXHIBIT A)

(For Office Use Only)

NS REQ	FAC#
DATE	BY

METER SHOP (619) 527-7449

## Meter Information

Application Date	Requested Install Date:
------------------	-------------------------

Fire Hydrant Location: (Attach Detailed Map//Thomas Bros. Map Location or Construction drawing.) <u>Zip:</u>	T.B.	G.B. (CITY USE)
Specific Use of Water:		
Any Return to Sewer or Storm Drain, if so, explain:		
Estimated Duration of Meter Use: <input type="text"/>	<input type="checkbox"/>	Check Box if Reclaimed Water

## Company Information

Company Name:			
Mailing Address:			
City:	State:	Zip:	Phone: ( )
*Business license#		*Contractor license#	
A Copy of the Contractor's license OR Business License is required at the time of meter issuance.			
Name and Title of Billing Agent: <small>(PERSON IN ACCOUNTS PAYABLE)</small>			Phone: ( )
Site Contact Name and Title:			Phone: ( )
Responsible Party Name:			Title:
Cal ID#			Phone: ( )
Signature:		Date:	
<small>Guarantees Payment of all Charges Resulting from the use of this Meter. Insures that employees of this Organization understand the proper use of Fire Hydrant Meter</small>			

<b>Fire Hydrant Meter Removal Request</b>	Requested Removal Date:
Provide Current Meter Location if Different from Above:	
Signature:	Title: Date:
Phone: ( )	Pager: ( )

<input type="checkbox"/> City Meter	<input type="checkbox"/> Private Meter
Contract Acct #:	Deposit Amount: <b>\$ 936.00</b> Fees Amount: <b>\$ 62.00</b>
Meter Serial #	Meter Size: <b>05</b> Meter Make and Style: <b>6-7</b>
Backflow #	Backflow Size: Backflow Make and Style:
Name:	Signature: Date:

**WATER USES WITHOUT ANTICIPATED CHARGES FOR RETURN TO SEWER**

Auto Detailing  
Backfilling  
Combination Cleaners (Vactors)  
Compaction  
Concrete Cutters  
Construction Trailers  
Cross Connection Testing  
Dust Control  
Flushing Water Mains  
Hydro Blasting  
Hydro Seeing  
Irrigation (for establishing irrigation only; not continuing irrigation)  
Mixing Concrete  
Mobile Car Washing  
Special Events  
Street Sweeping  
Water Tanks  
Water Trucks  
Window Washing

**Note:**

1. If there is any return to sewer or storm drain, then sewer and/or storm drain fees will be charges.

Date

Name of Responsible Party  
Company Name and Address  
Account Number: \_\_\_\_\_

Subject:           Discontinuation of Fire Hydrant Meter Service

Dear Water Department Customer:

The authorization for use of Fire Hydrant Meter # \_\_\_\_\_, located at *(Meter Location Address)* ends in 60 days and will be removed on or after *(Date Authorization Expires)*. Extension requests for an additional 90 days must be submitted in writing for consideration 30 days prior to the discontinuation date. If you require an extension, please contact the Water Department, or mail your request for an extension to:

City of San Diego  
Water Department  
Attention: Meter Services  
2797 Caminito Chollas  
San Diego, CA 92105-5097

Should you have any questions regarding this matter, please call the Fire Hydrant Hotline at (619) \_\_\_\_\_ - \_\_\_\_\_.

Sincerely,

Water Department

**APPENDIX C**

**MATERIALS TYPICALLY ACCEPTED BY CERTIFICATE OF COMPLIANCE**

## MATERIALS TYPICALLY ACCEPTED BY CERTIFICATE OF COMPLIANCE

1. Soil amendment
2. Fiber mulch
3. PVC or PE pipe up to 16 inch diameter
4. Stabilizing emulsion
5. Lime
6. Preformed elastomeric joint seal
7. Plain and fabric reinforced elastomeric bearing pads
8. Steel reinforced elastomeric bearing pads
9. Waterstops (Special Condition)
10. Epoxy coated bar reinforcement
11. Plain and reinforcing steel
12. Structural steel
13. Structural timber and lumber
14. Treated timber and lumber
15. Lumber and timber
16. Aluminum pipe and aluminum pipe arch
17. Corrugated steel pipe and corrugated steel pipe arch
18. Structural metal plate pipe arches and pipe arches
19. Perforated steel pipe
20. Aluminum underdrain pipe
21. Aluminum or steel entrance tapers, pipe downdrains, reducers, coupling bands and slip joints
22. Metal target plates
23. Paint (traffic striping)
24. Conductors
25. Painting of electrical equipment
26. Electrical components
27. Engineering fabric
28. Portland Cement
29. PCC admixtures
30. Minor concrete, asphalt
31. Asphalt (oil)
32. Liquid asphalt emulsion
33. Epoxy

**APPENDIX D**

**SAMPLE CITY INVOICE WITH SPEND CURVE**



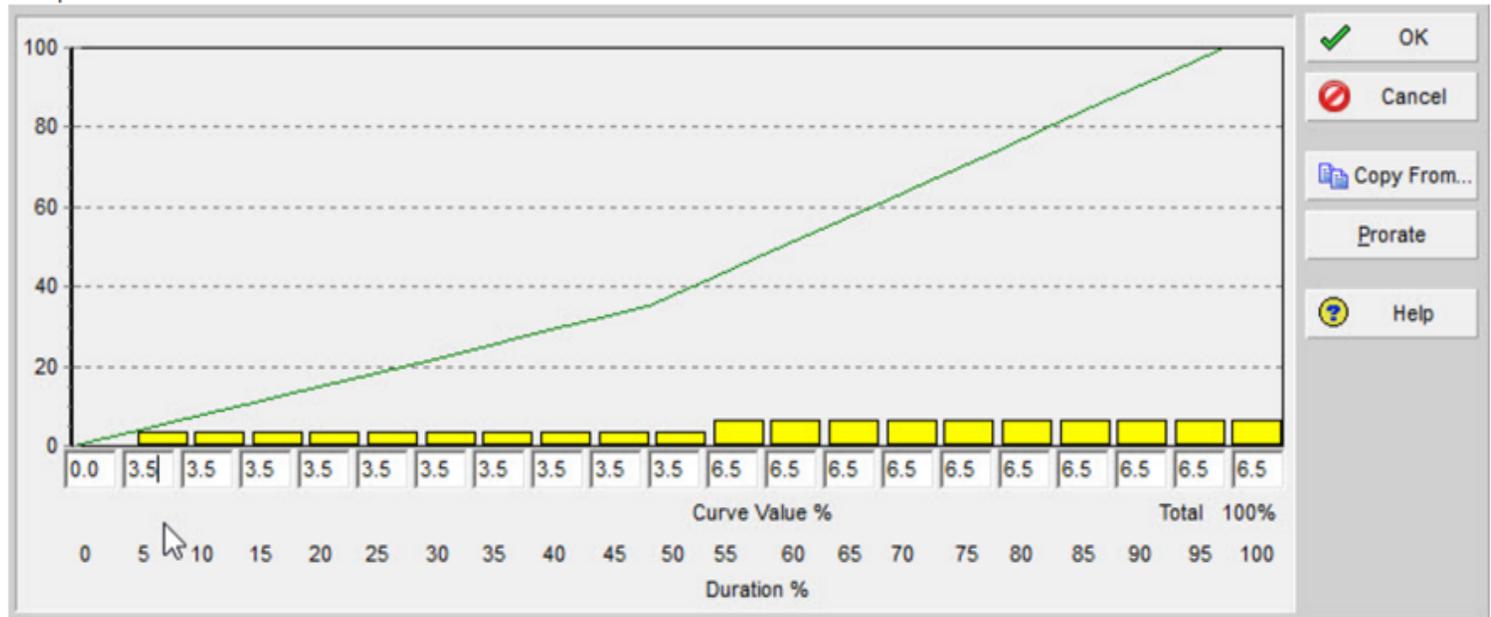
## Sample Project Spend Curve

Sample Date Entries Required

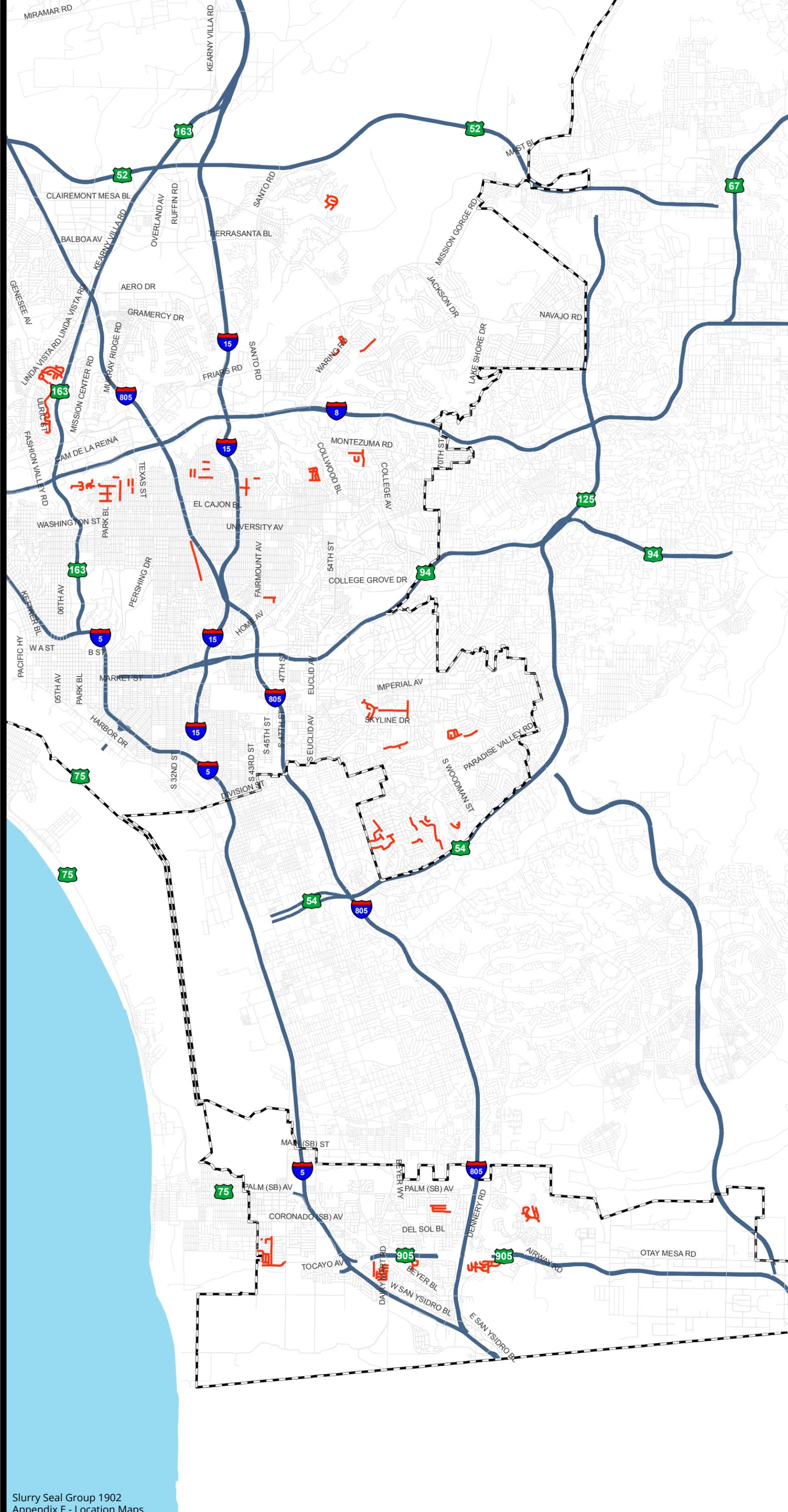
Incremental Curve Value  
Duration % Increment

0.0%	3.5%	3.5%	3.5%	3.5%	3.5%	3.5%	3.5%	3.5%	3.5%	3.5%	6.5%	6.5%	6.5%	6.5%	6.5%	6.5%	6.5%	6.5%	6.5%	6.5%
0%	5%	10%	15%	20%	25%	30%	35%	40%	45%	50%	55%	60%	65%	70%	75%	80%	85%	90%	95%	100%

Sample Screenshot from Primavera P6



**APPENDIX E**  
**LOCATION MAPS**



**Street Division**  
City of San Diego

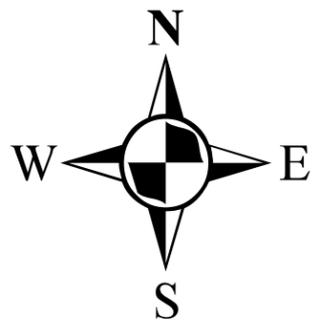


**Street Resurfacing Program**  
Fiscal Year 2019  
**SLURRY SEAL**

Council Districts 3, 4, 7, 8, 9

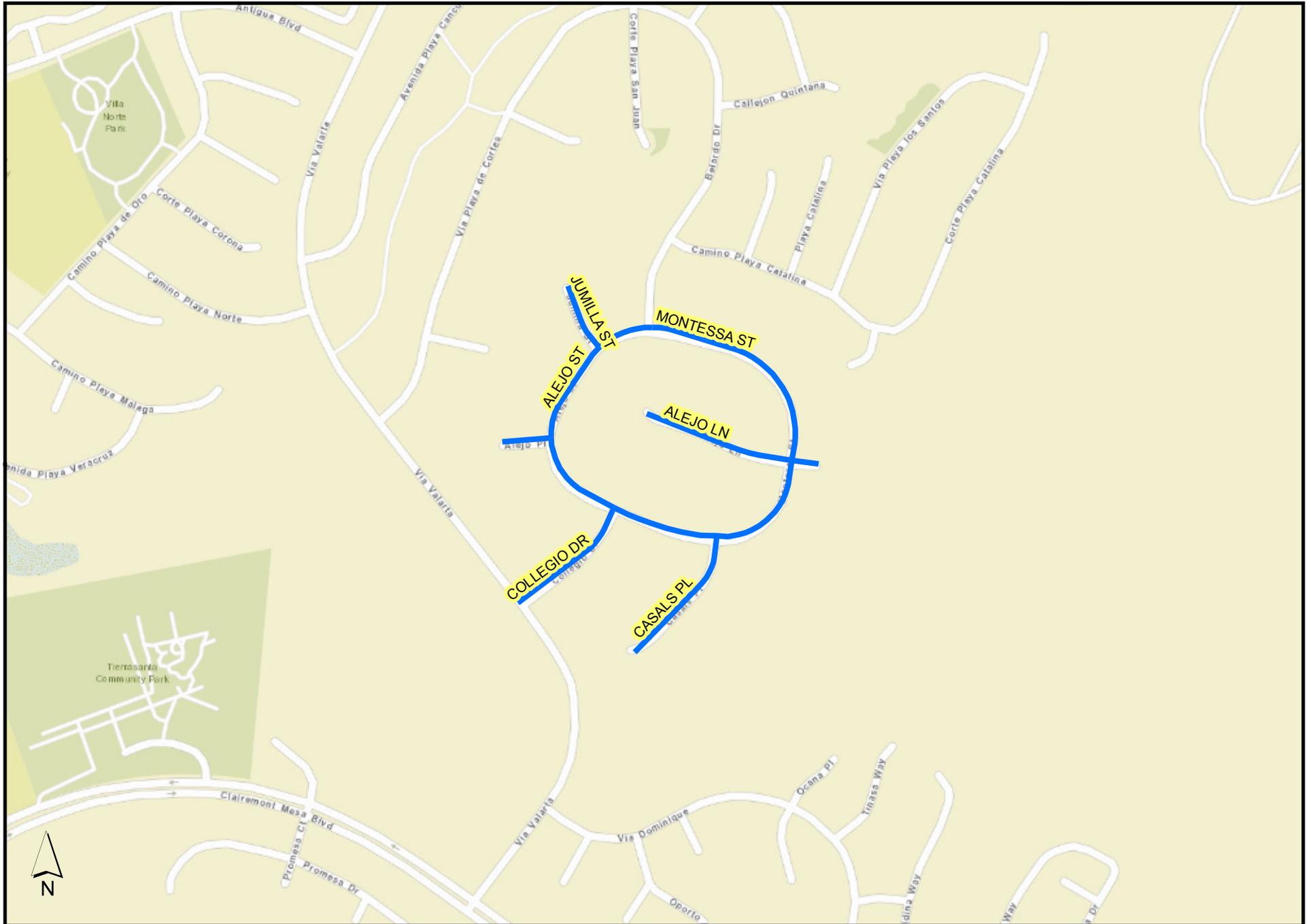
**LEGEND**

 S1902

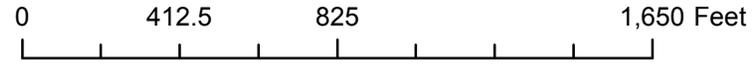


Every reasonable effort has been made to assure the accuracy of this map. SanGIS does not assume any liability arising from its use. THIS MAP IS PROVIDED WITHOUT WARRANTY OF ANY KIND, either expressed or implied, including, but not limited to

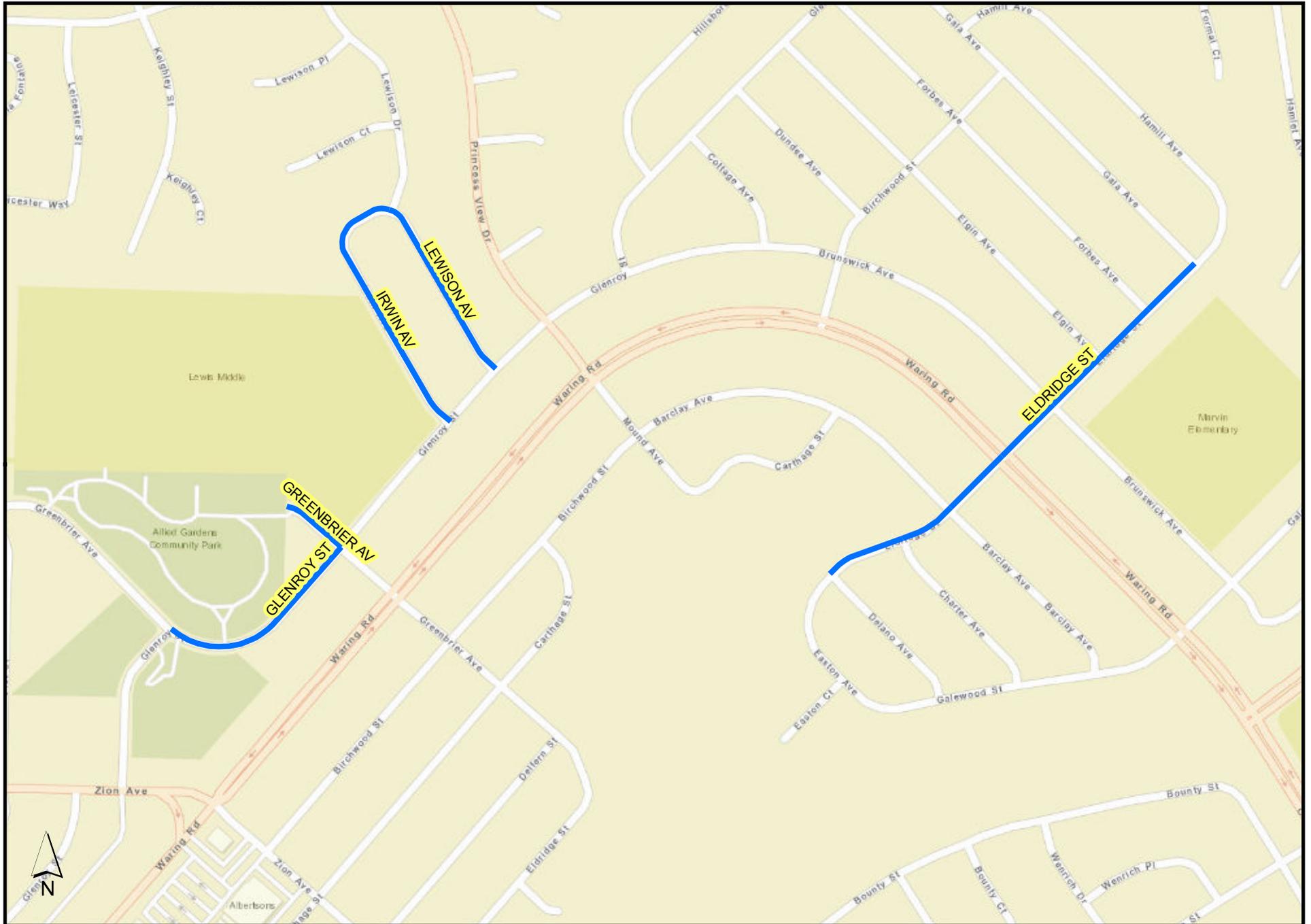
# Slurry Seal Group 1902 Location Map



Legend  S1902



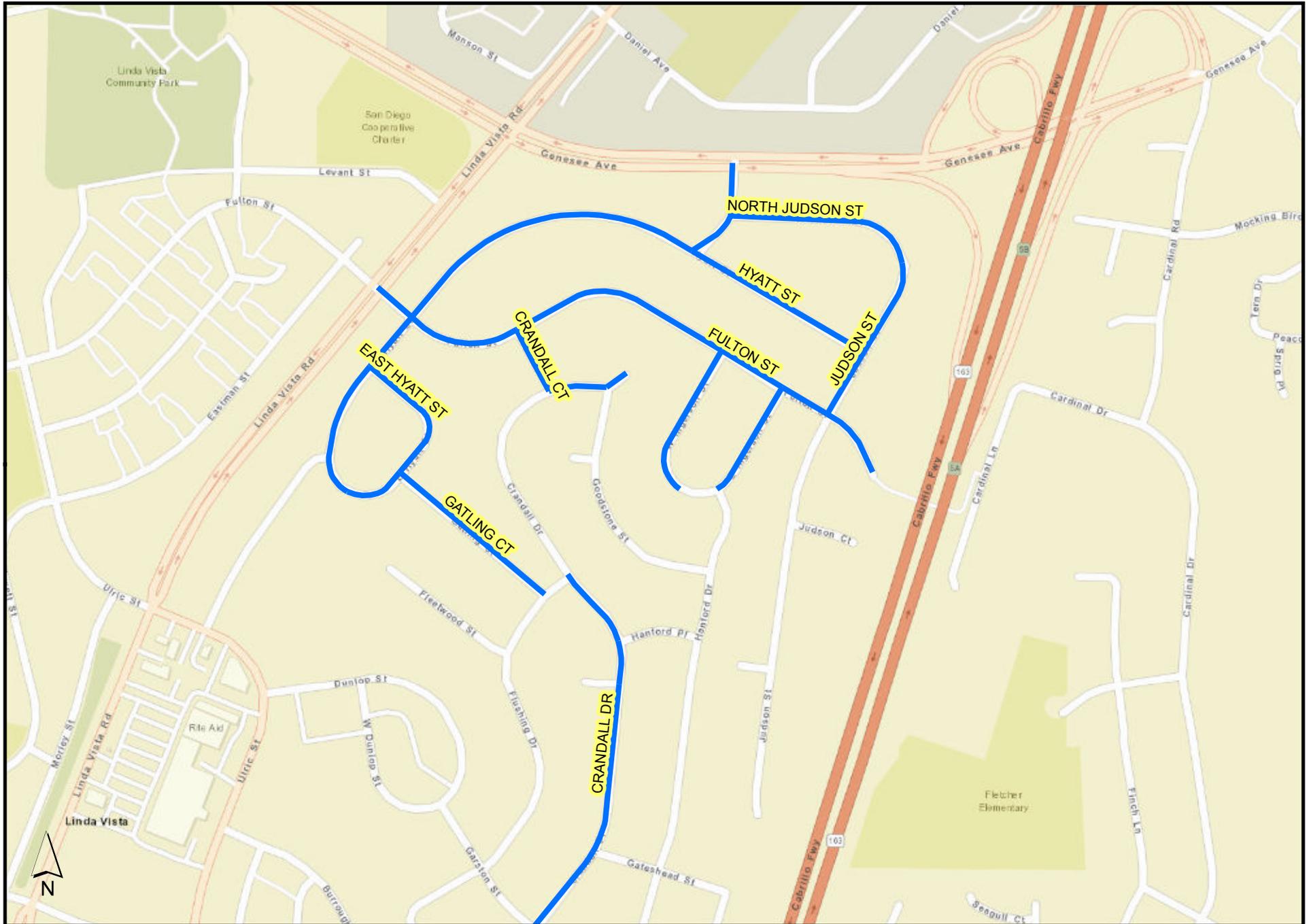
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Legend  S1902



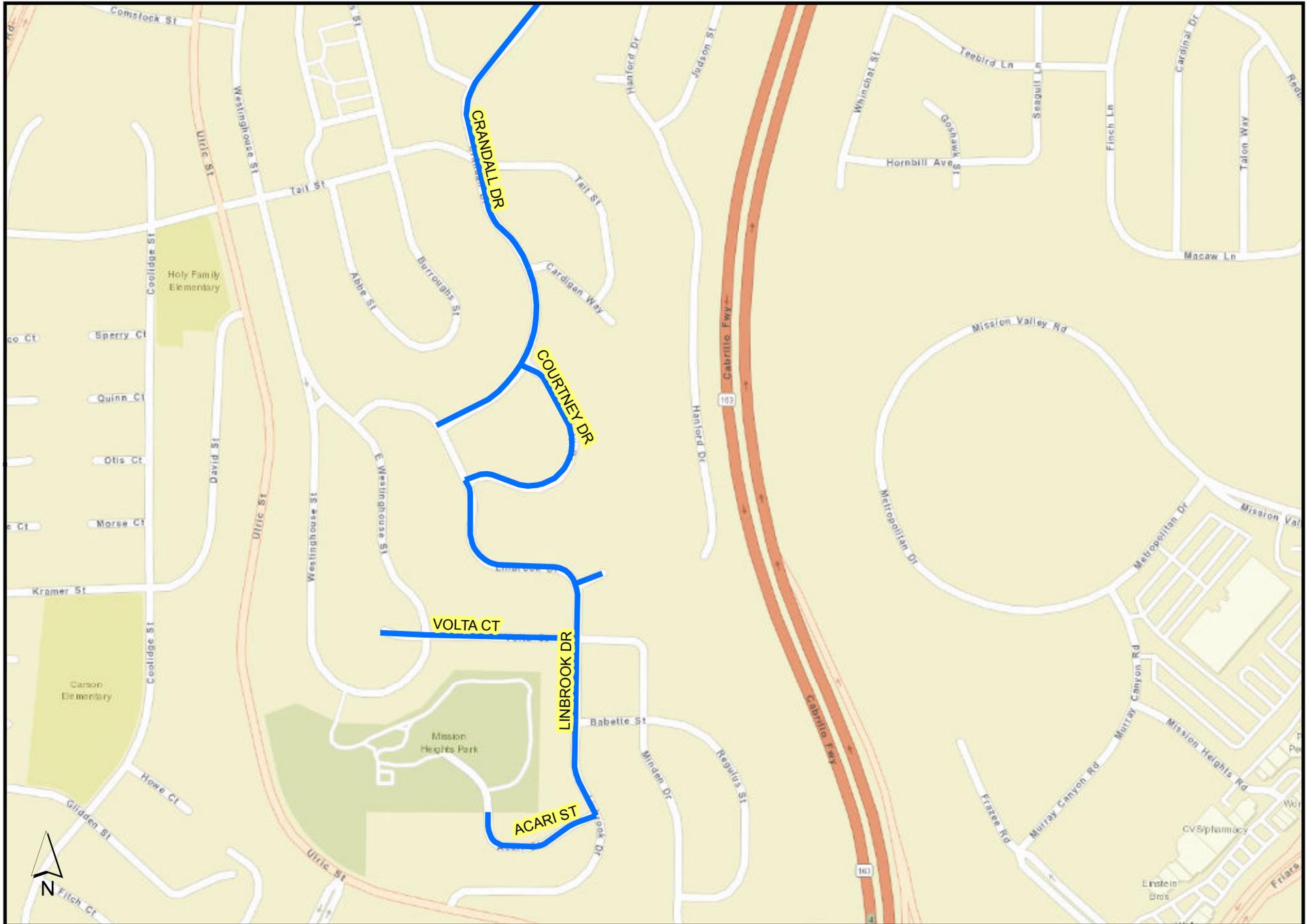
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Legend  S1902



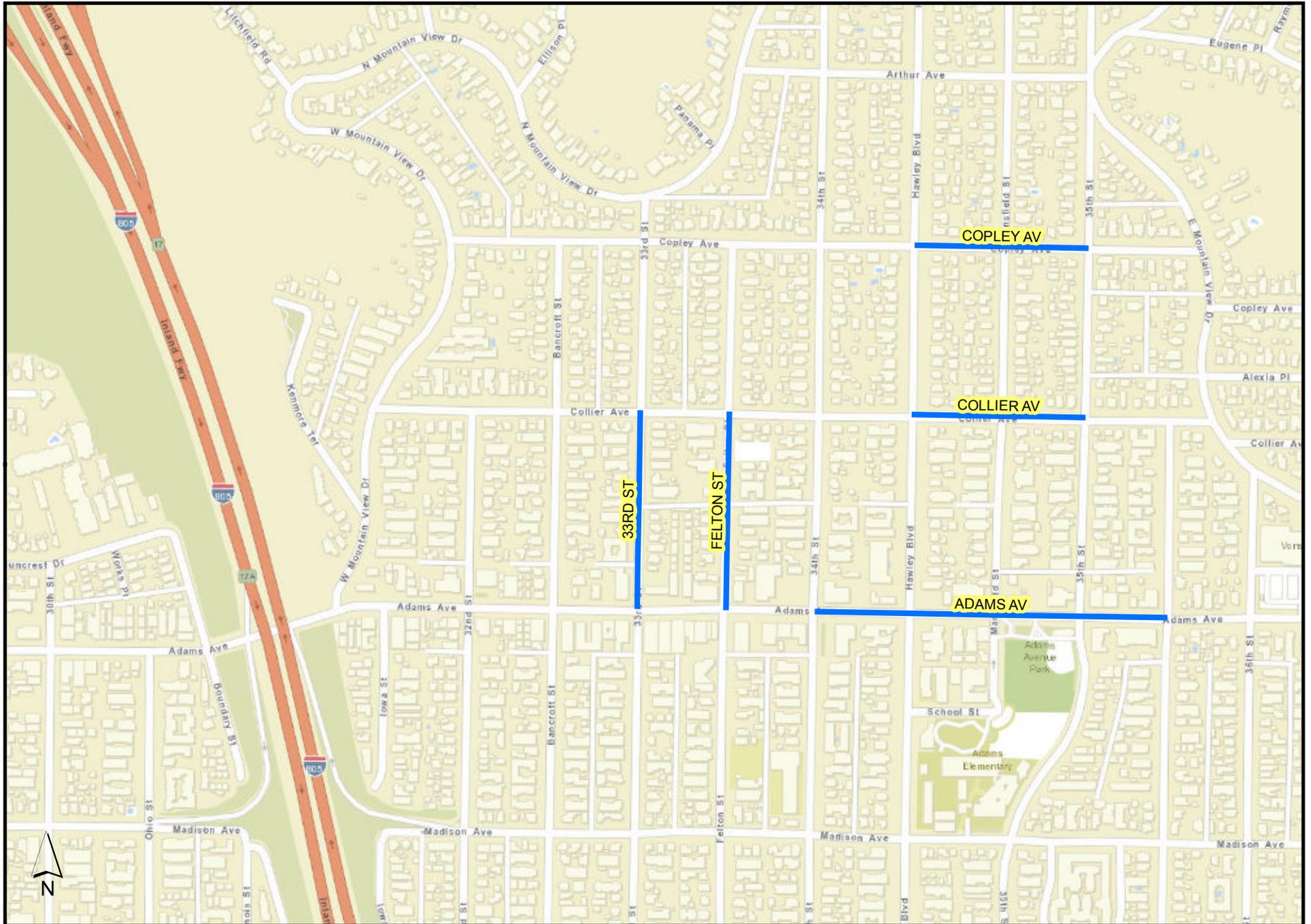
# Slurry Seal Group 1902 Location Map



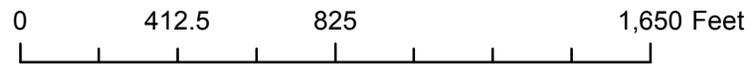
Legend  S1902

0 412.5 825 1,650 Feet

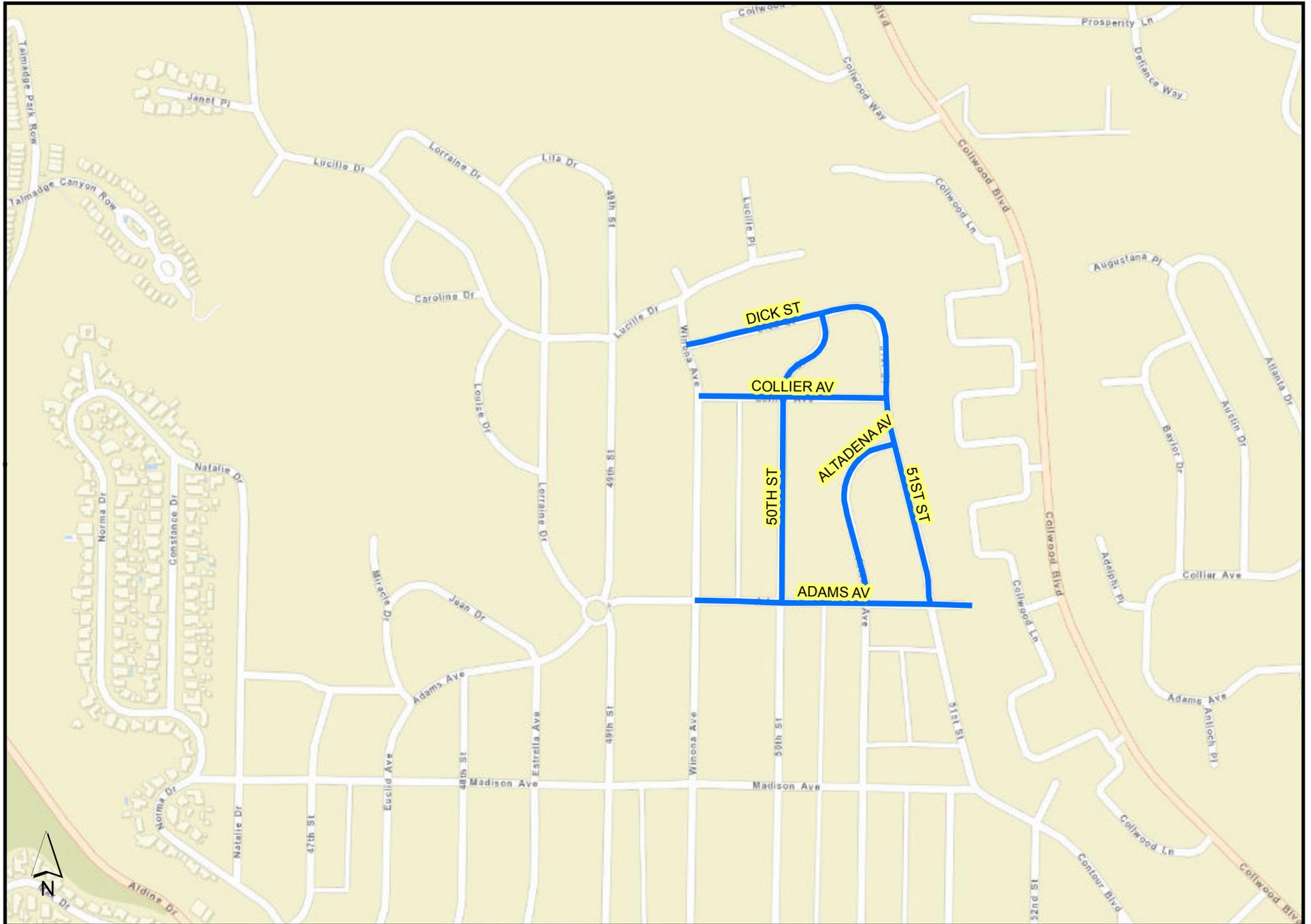
# Slurry Seal Group 1902 Location Map



Legend  S1902



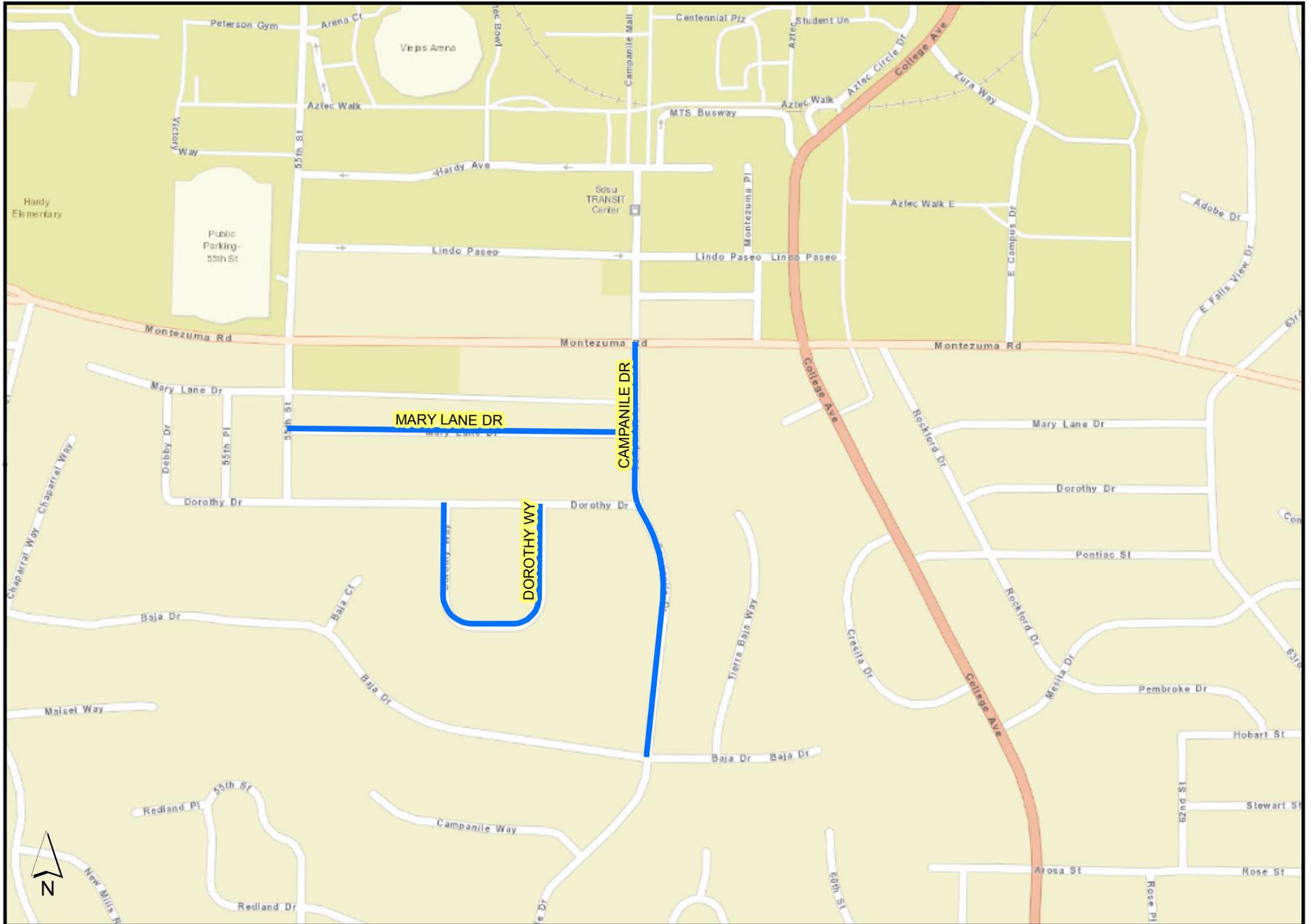
# Slurry Seal Group 1902 Location Map



Legend  S1902



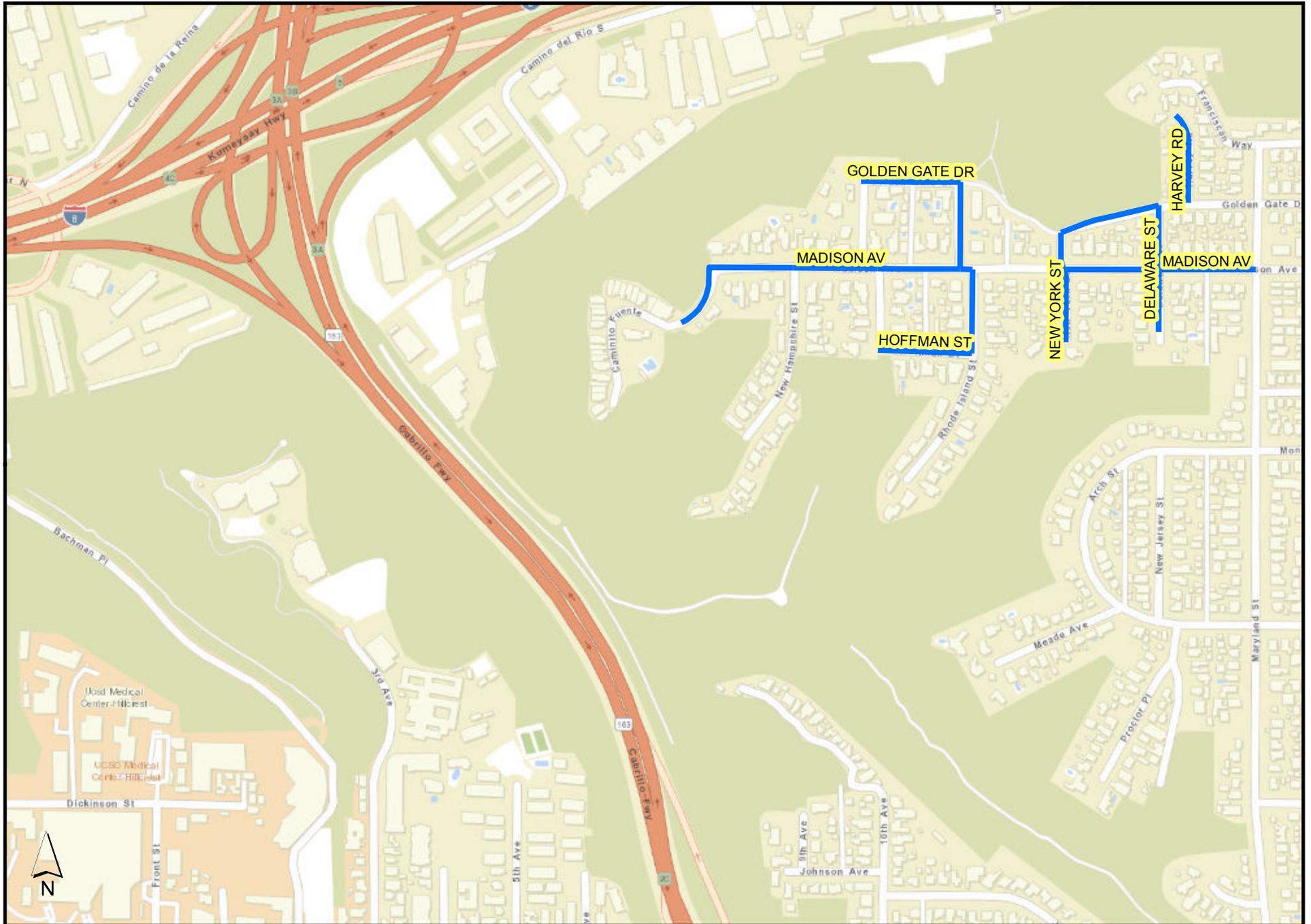
# Slurry Seal Group 1902 Location Map



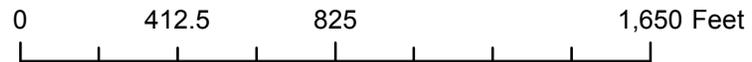
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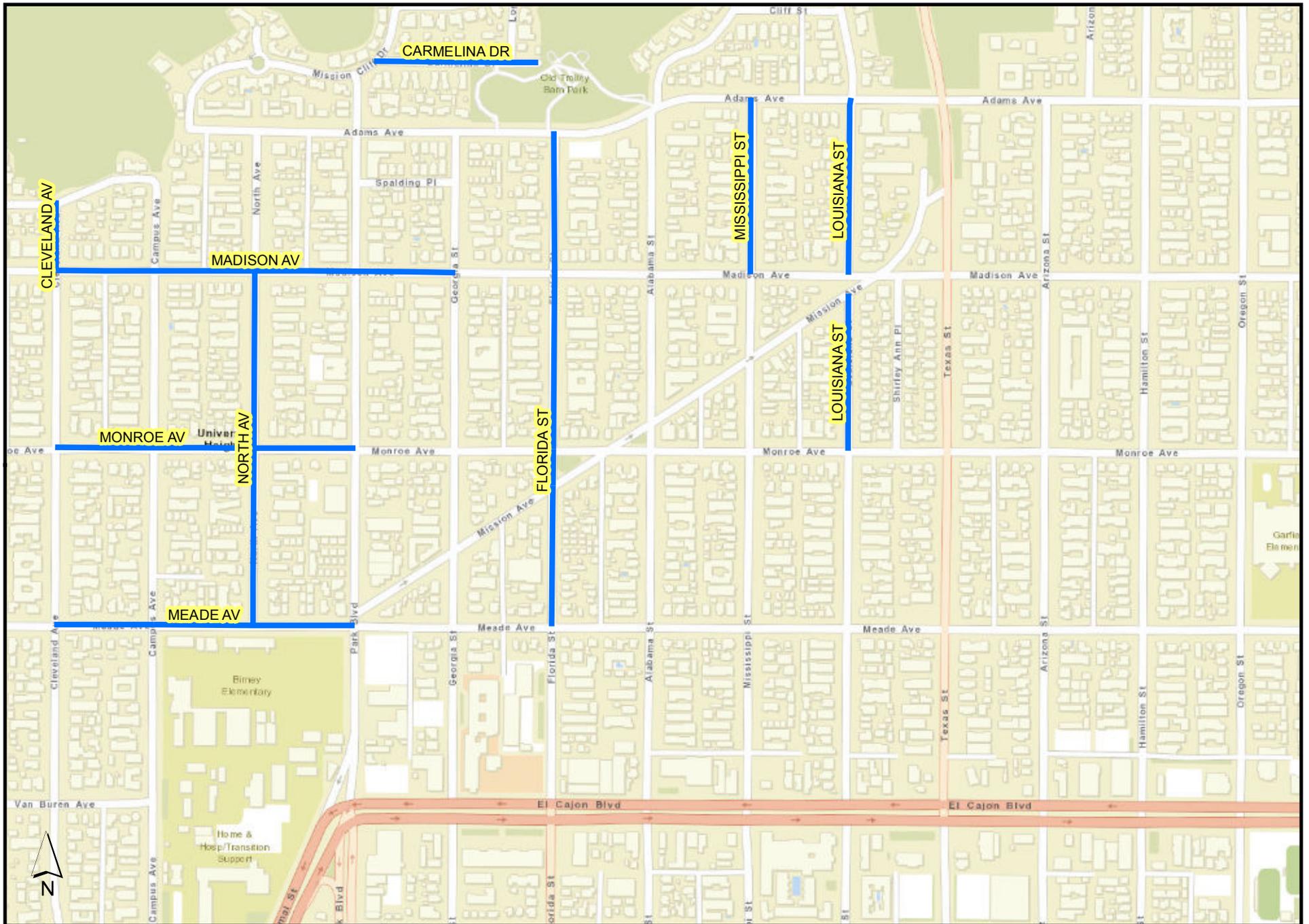
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Legend  S1902



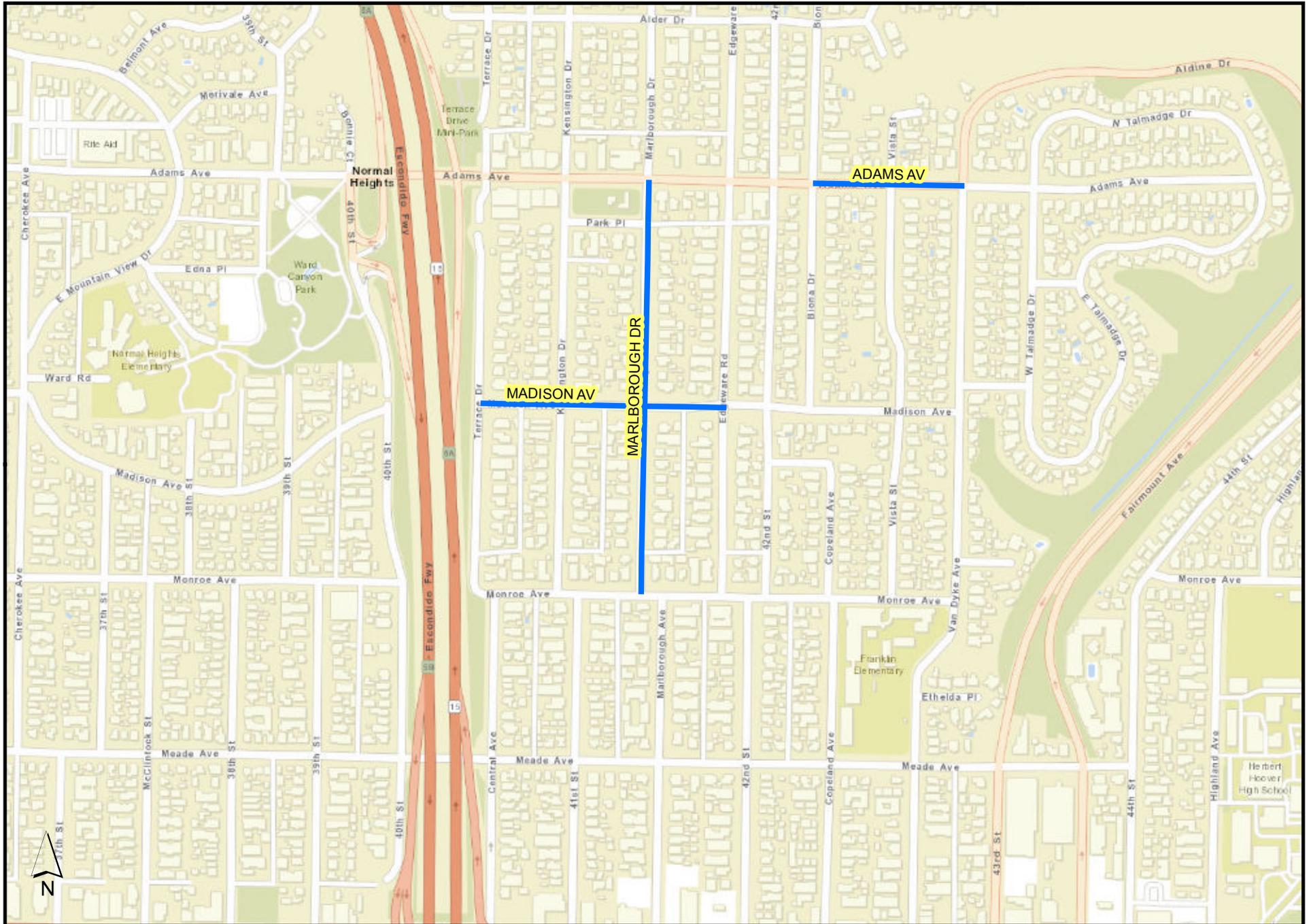
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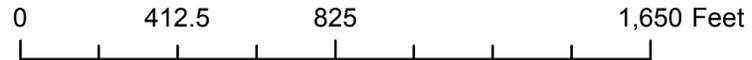
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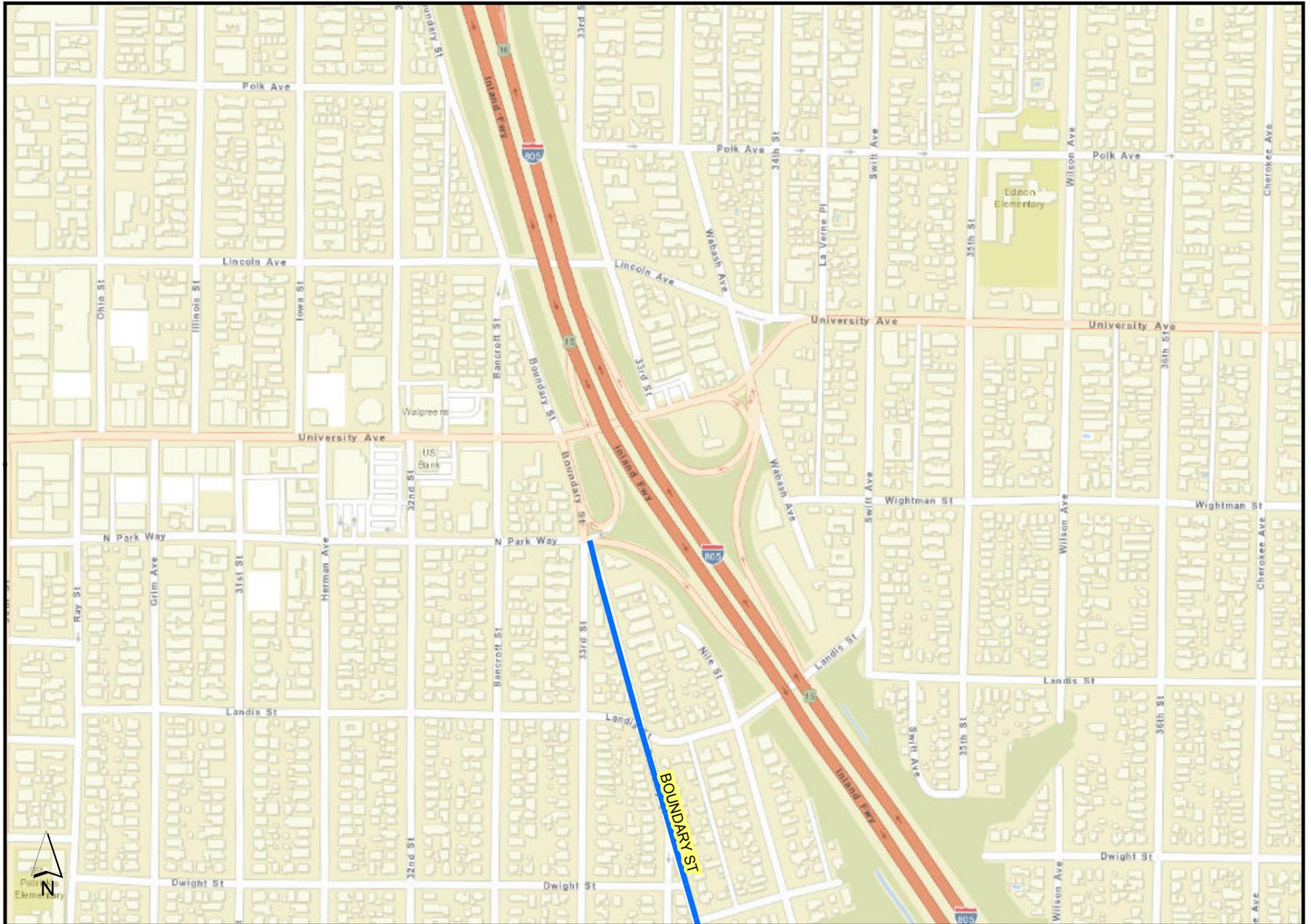
# Slurry Seal Group 1902 Location Map



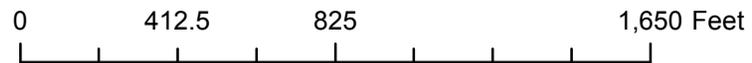
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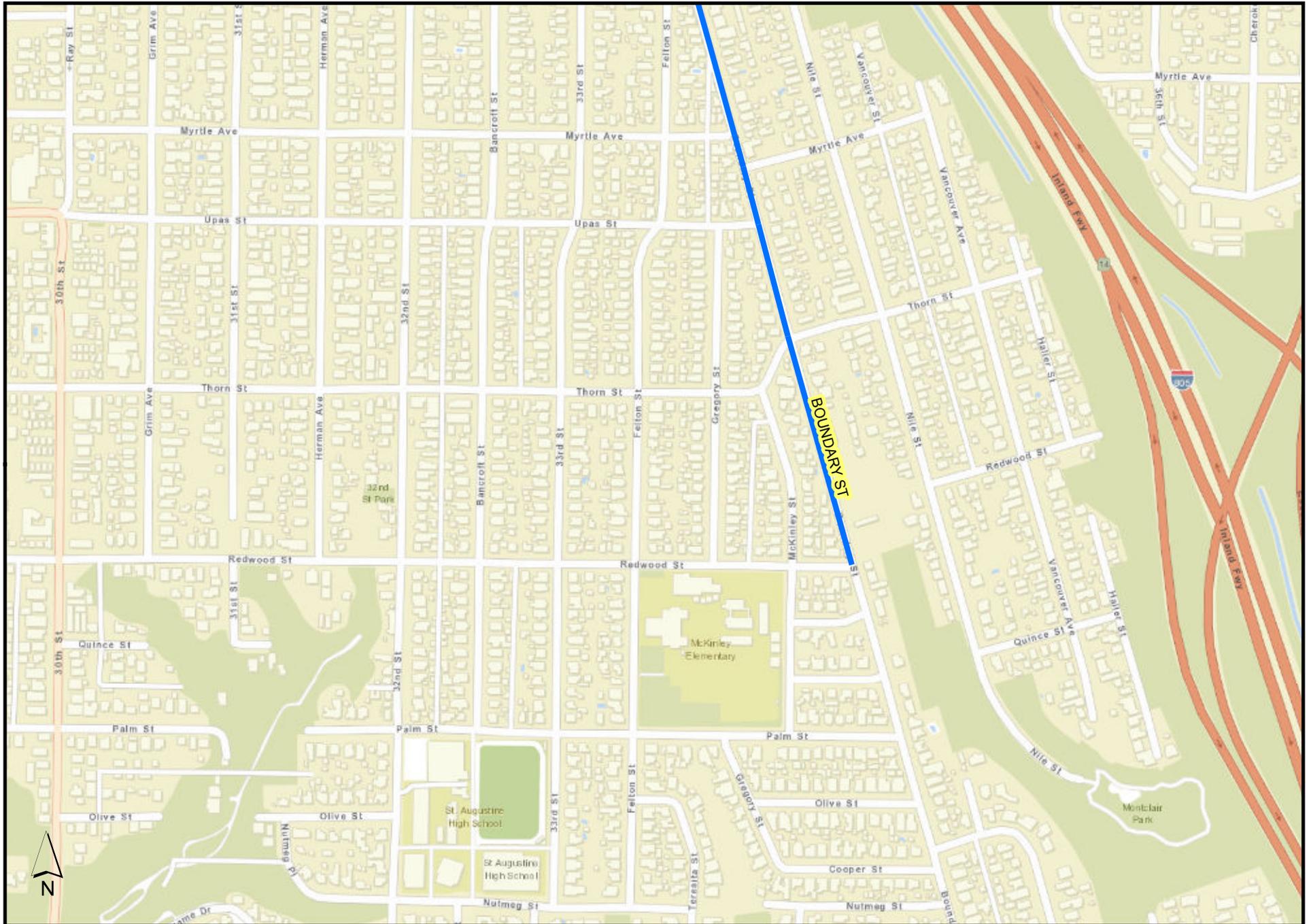
# Slurry Seal Group 1902 Location Map



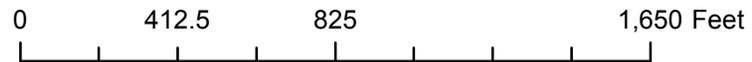
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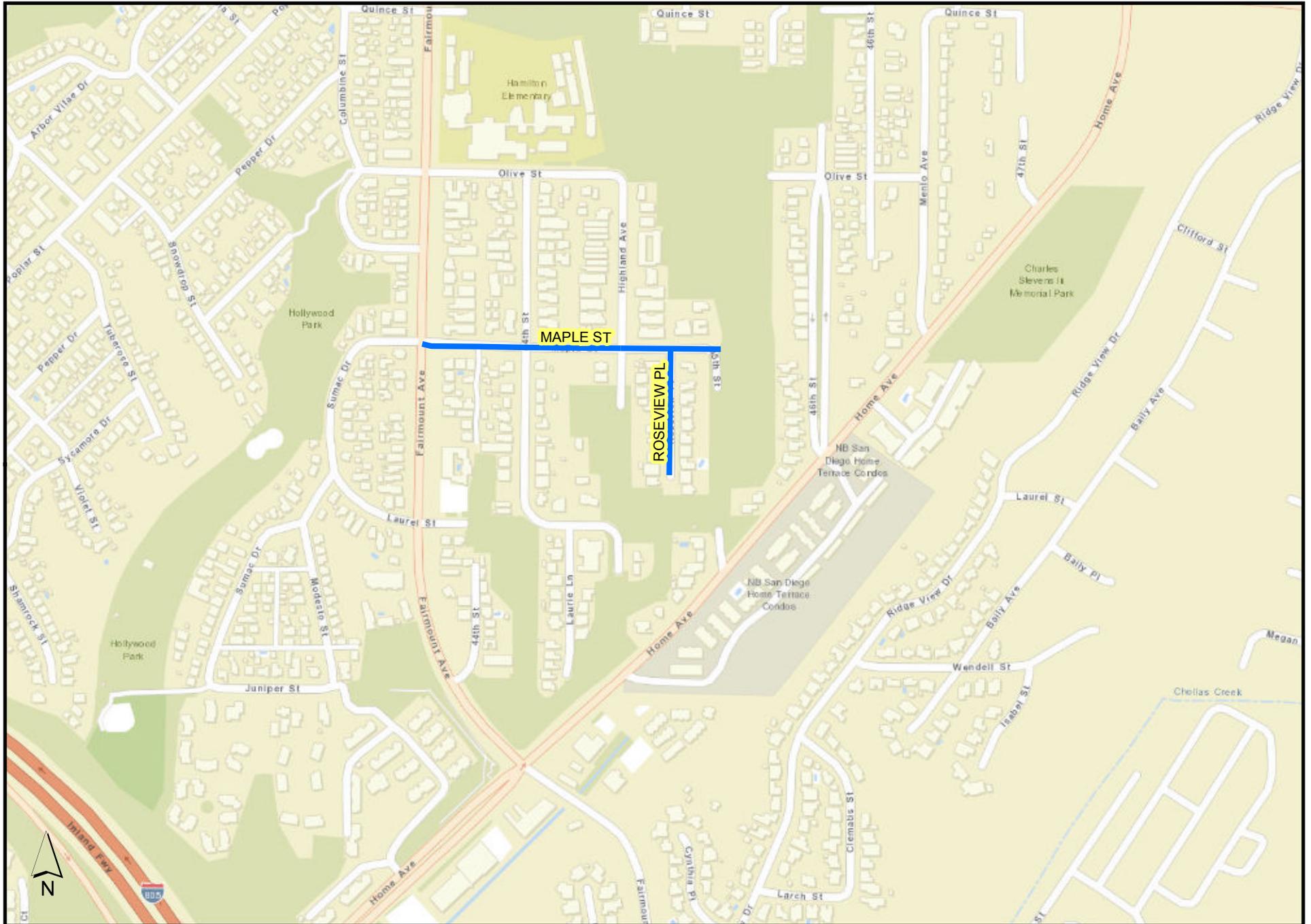
# Slurry Seal Group 1902 Location Map



Legend  S1902



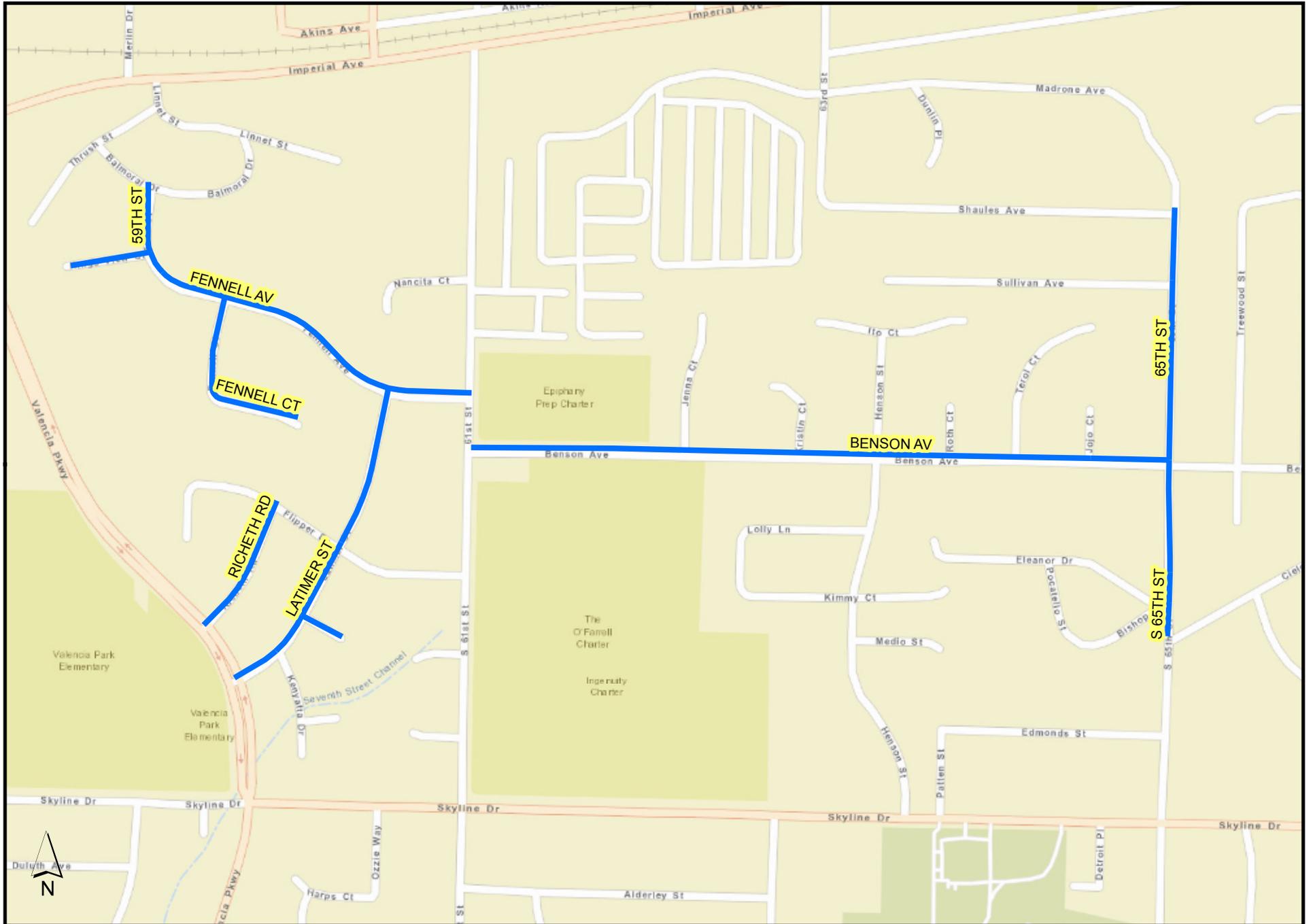
# Slurry Seal Group 1902 Location Map



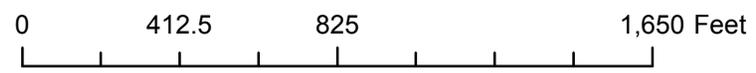
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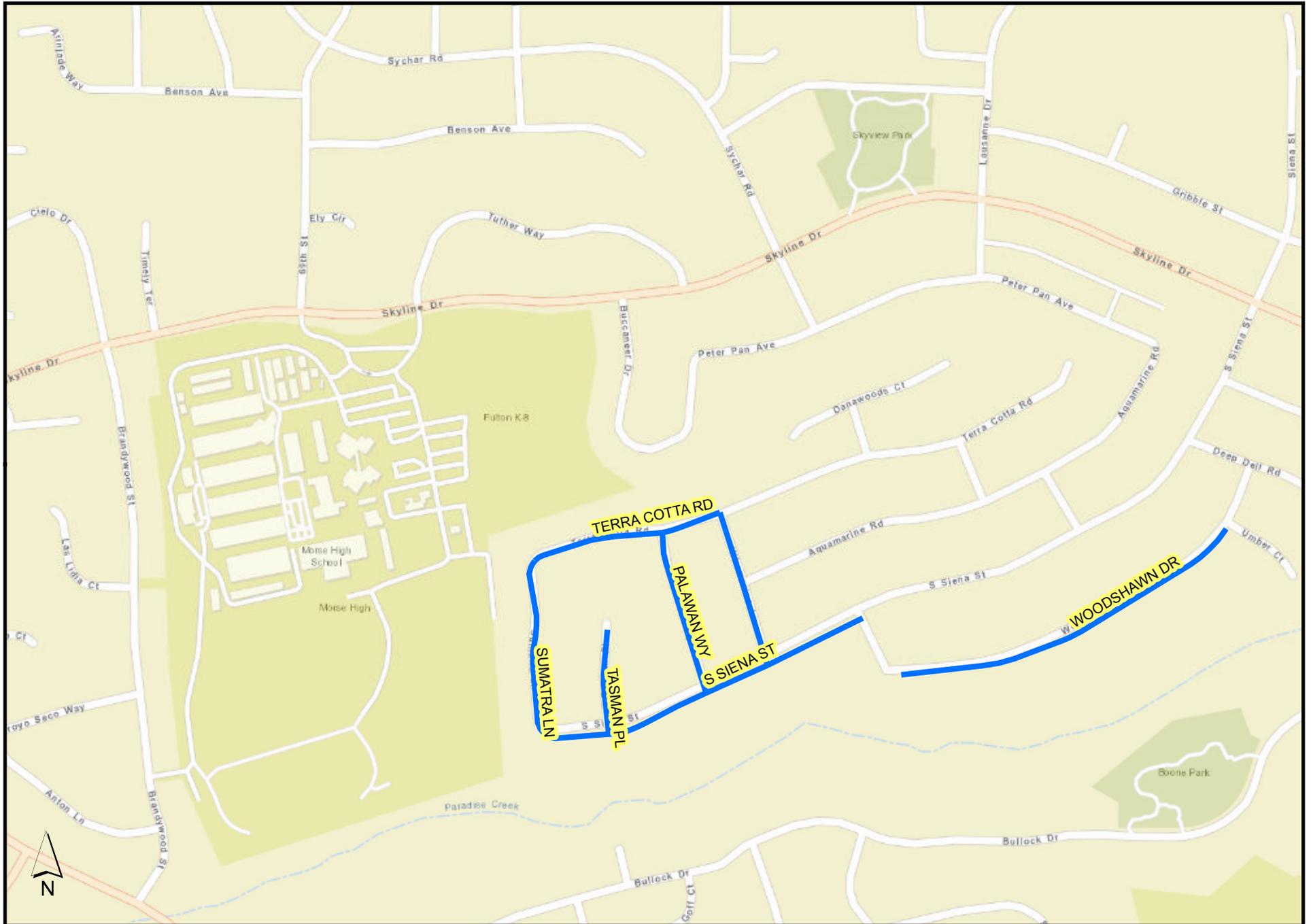
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Legend  S1902



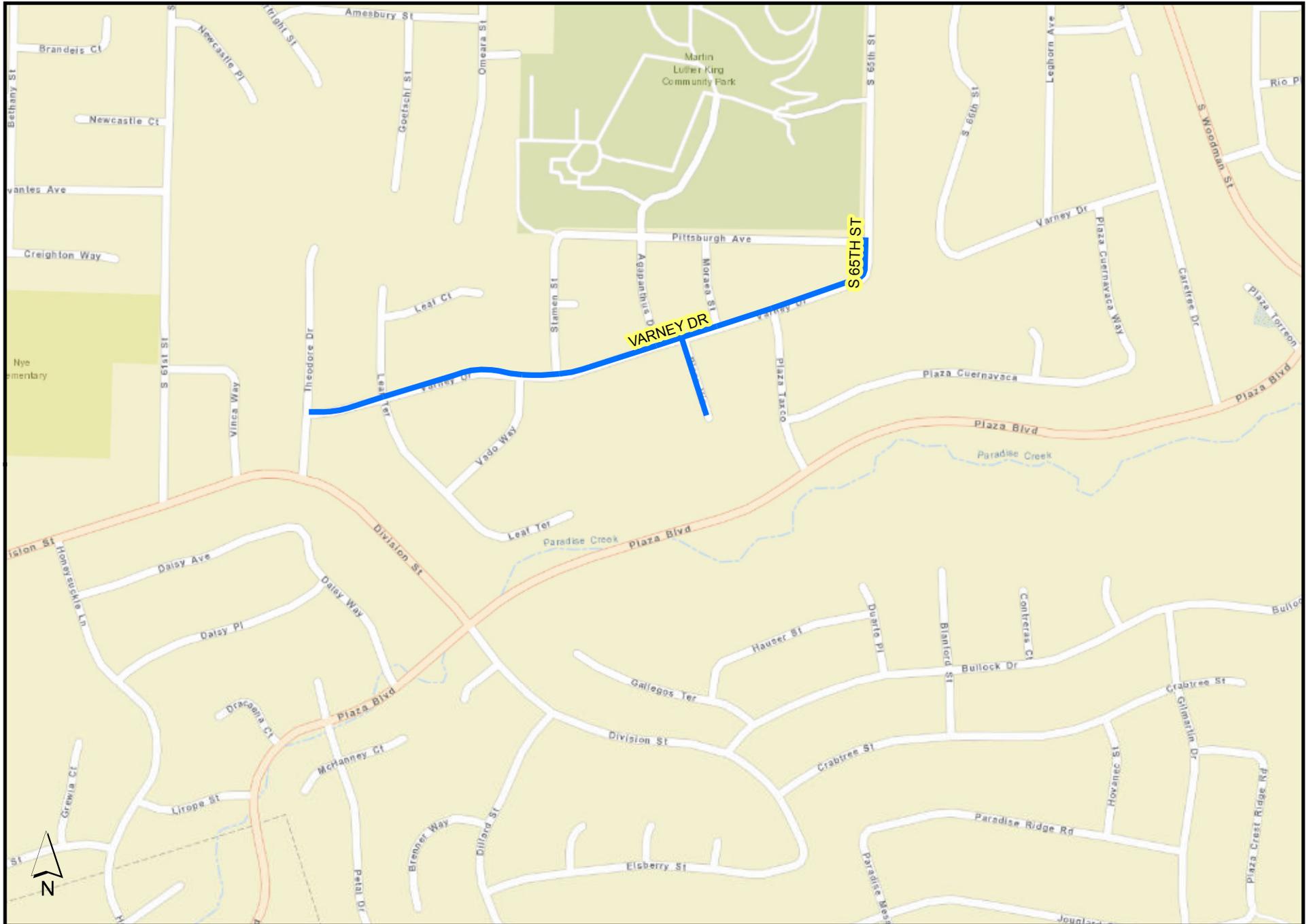
# Slurry Seal Group 1902 Location Map



Legend  S1902

0 412.5 825 1,650 Feet

# Slurry Seal Group 1902 Location Map



Legend  S1902



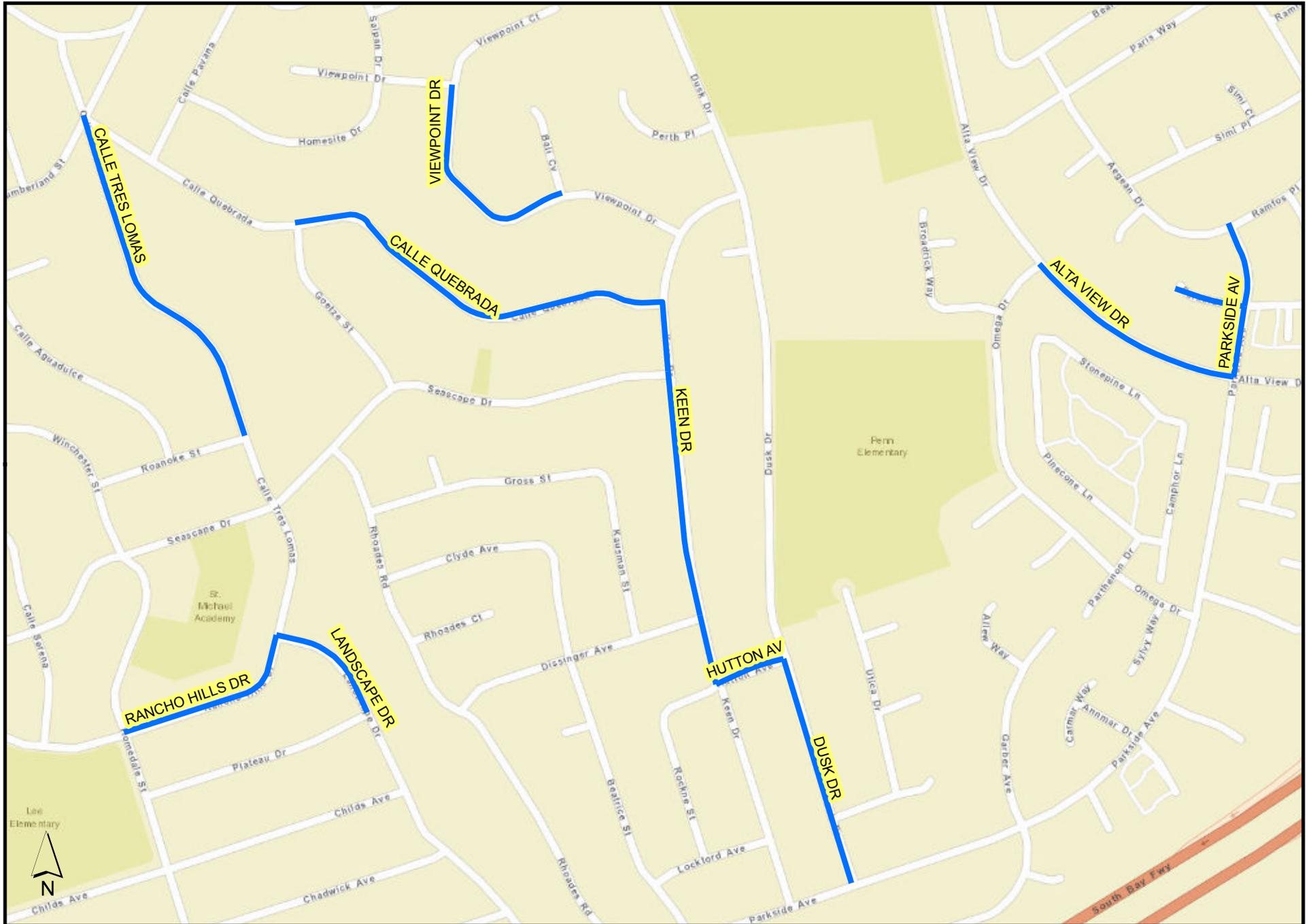
# Slurry Seal Group 1902 Location Map



Legend  S1902



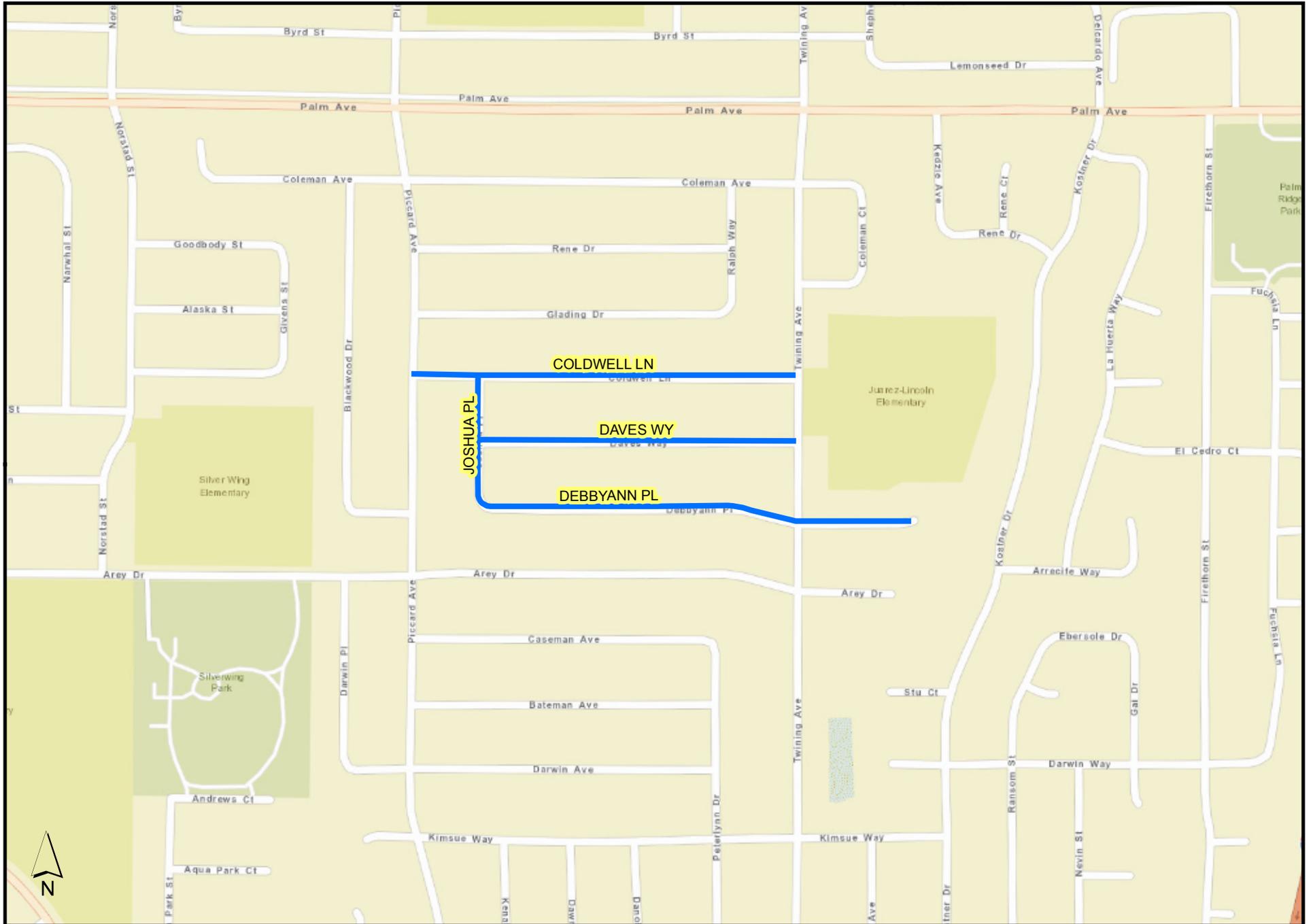
# Slurry Seal Group 1902 Location Map



Legend  S1902

0 412.5 825 1,650 Feet

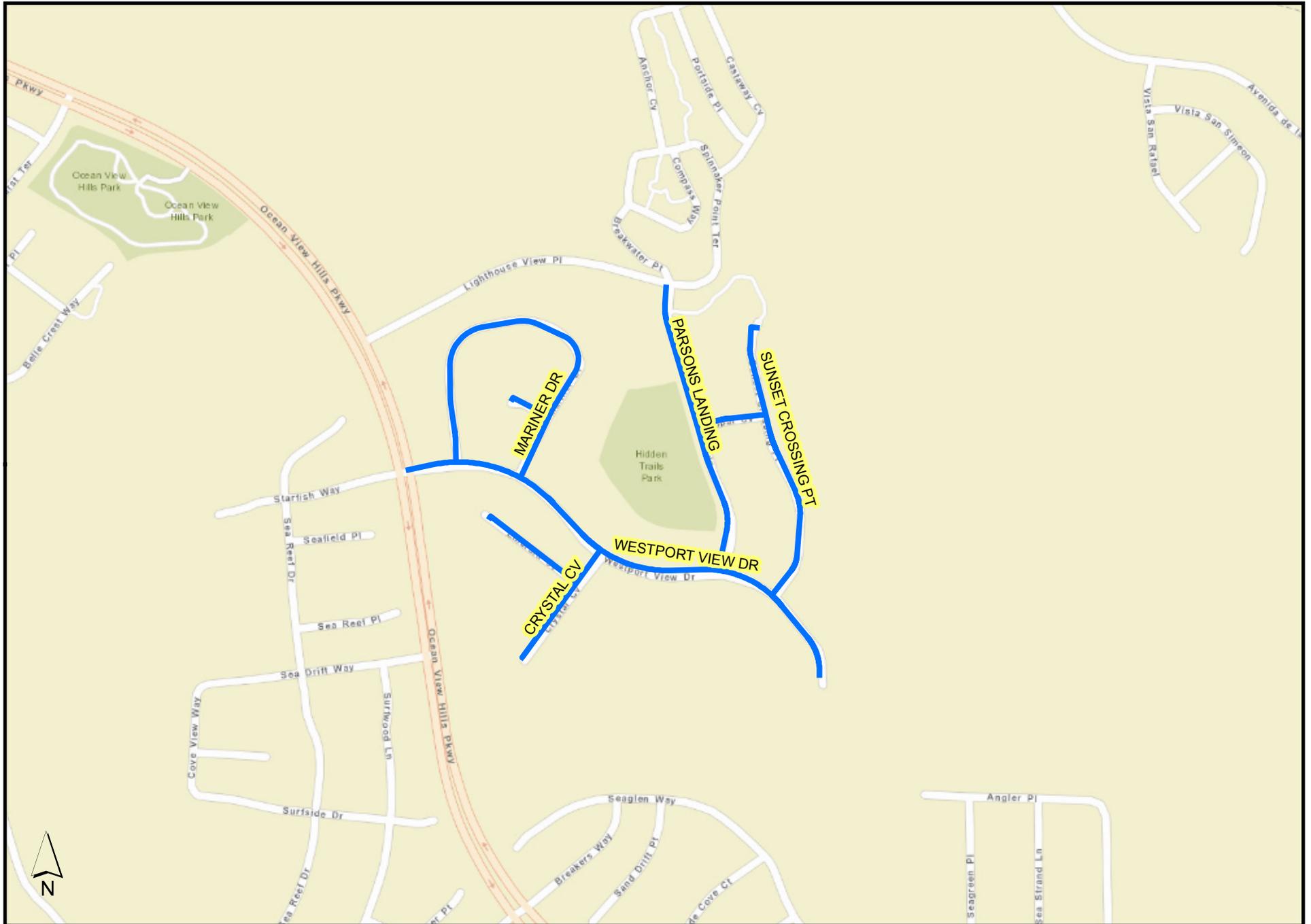
# Slurry Seal Group 1902 Location Map



Legend  S1902



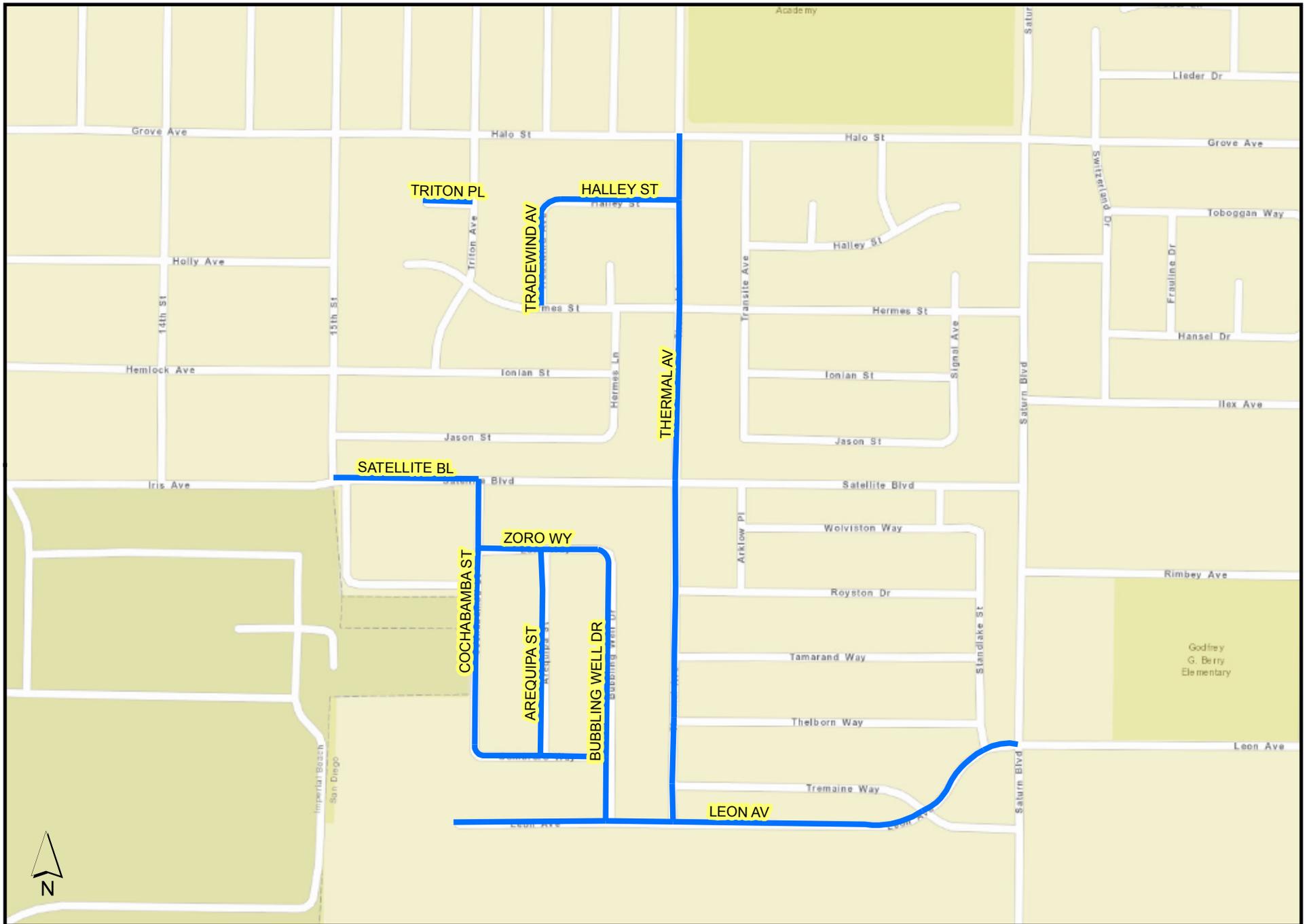
# Slurry Seal Group 1902 Location Map



Legend  S1902



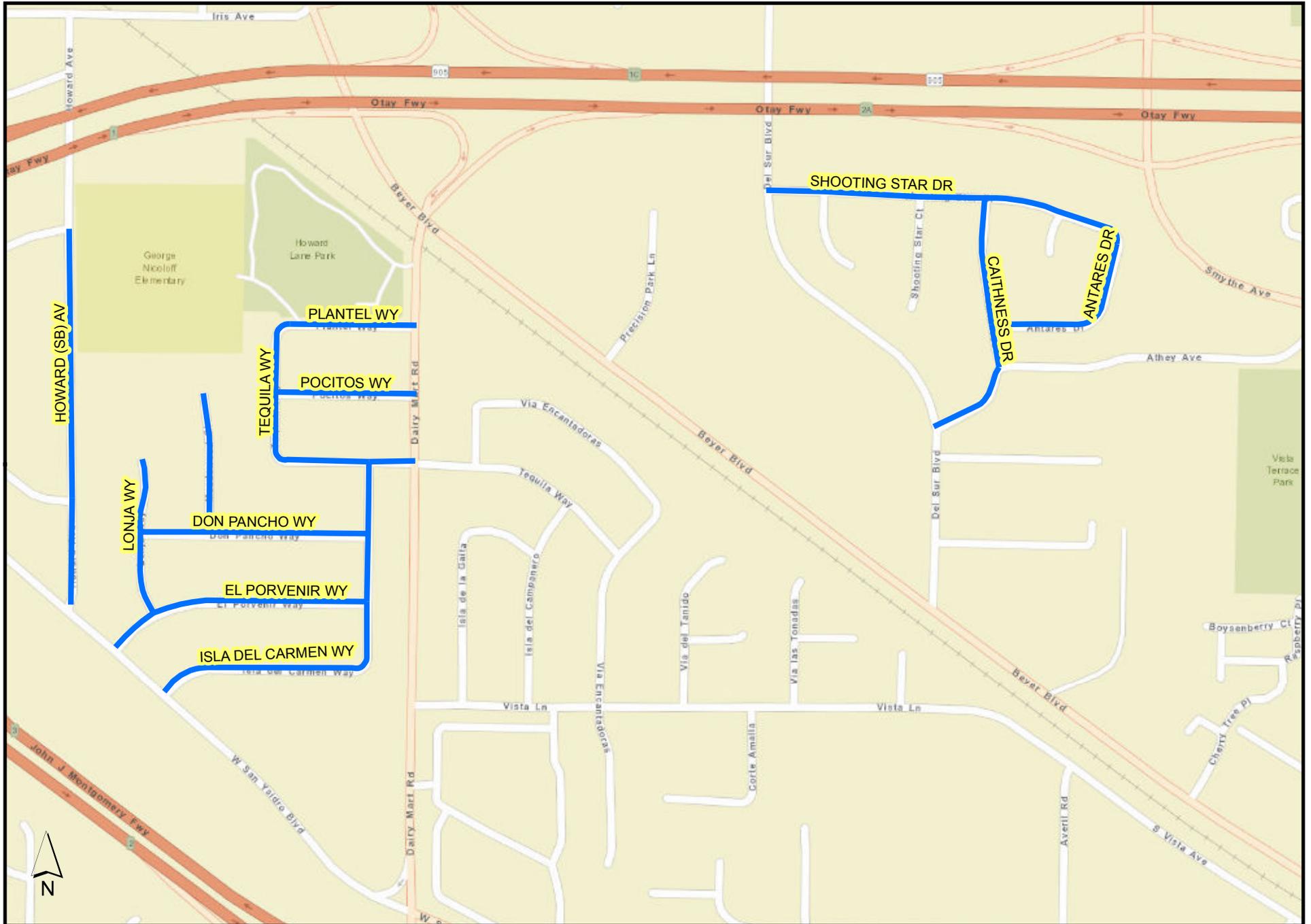
# Slurry Seal Group 1902 Location Map



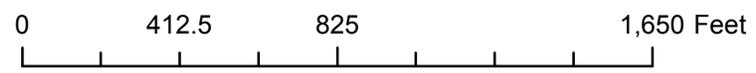
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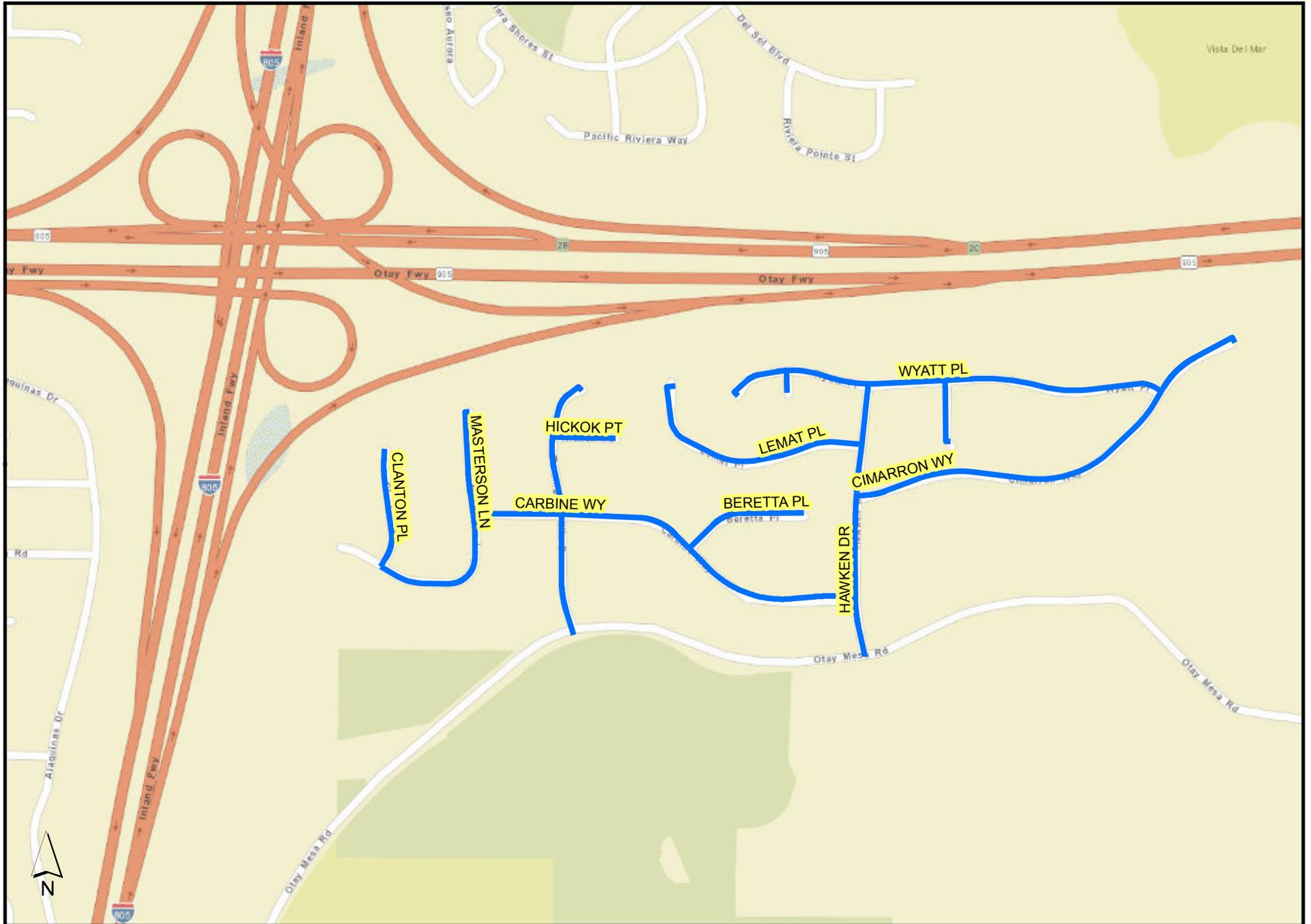
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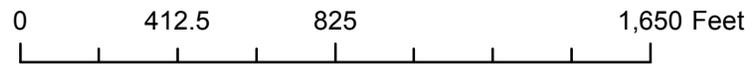
Legend  S1902



# Slurry Seal Group 1902 Location Map



Legend  S1902



**APPENDIX F**  
**LIST OF PROPOSED WORK**

## APPENDIX F

### PROPOSED WORK FOR: SLURRY SEAL GROUP 1902

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1230-A7	ALEJO LN	MONTESSA ST	END	7	Residential	89 ft	55 ft	4895 ft <sup>2</sup>	Friday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>			Crack Seal: 377 ft				
	Inlet Marker:	AC Repair: 0 ton			Traffic Loops:	@			
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I							
1230-A7	ALEJO ST	ALEJO PL	JUMILLA ST	7	Residential	409 ft	32 ft	13088 ft <sup>2</sup>	Friday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>			Crack Seal: 1007 ft				
	Inlet Marker:	AC Repair: 0 ton			Traffic Loops:	@			
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I. RECONSTRUCT SURVEY MONUMENT							
1230-A7	ALEJO ST	COLLEGIO DR	ALEJO PL	7	Residential	391 ft	32 ft	12512 ft <sup>2</sup>	Friday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>			Crack Seal: 962 ft				
	Inlet Marker:	AC Repair: 0 ton			Traffic Loops:	@			
	Inlet: 1 ea	Base Material: 0 ton							
	Comments:	TYPE I. RECONSTRUCT SURVEY MONUMENT							
1230-A7	ALEJO LN	BEGIN	MONTESSA ST	7	Residential	610 ft	26 ft	15860 ft <sup>2</sup>	Friday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>			Crack Seal: 1220 ft				
	Inlet Marker: 1 ea	AC Repair: 0 ton			Traffic Loops:	@			
	Inlet: 1 ea	Base Material: 0 ton							
	Comments:	TYPE I							
1230-A7	ALEJO ST	JUMILLA ST	BELARDO DR	7	Residential	219 ft	32 ft	7008 ft <sup>2</sup>	Friday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>			Crack Seal: 539 ft				
	Inlet Marker:	AC Repair: 0 ton			Traffic Loops:	@			
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I							

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
<b>1230-A7</b>	<b>MONTESSA ST</b>	<b>ALEJO LN</b>	<b>ALEJO ST</b>	7	Residential	853 ft	32 ft	27296 ft <sup>2</sup>	Friday
	<b>Hump Removal:</b>	<b>AC Repair Area: 0 ft<sup>2</sup></b>		<b>Crack Seal: 2100 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 0 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I							
<b>1230-A7</b>	<b>JUMILLA ST</b>	<b>ALEJO ST</b>	<b>END</b>	7	Residential	296 ft	26 ft	7696 ft <sup>2</sup>	Friday
	<b>Hump Removal:</b>	<b>AC Repair Area: 0 ft<sup>2</sup></b>		<b>Crack Seal: 592 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 0 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet: 1 ea</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I							
<b>1230-A7</b>	<b>ALEJO PL</b>	<b>BEGIN</b>	<b>ALEJO ST</b>	7	Residential	204 ft	26 ft	5304 ft <sup>2</sup>	Friday
	<b>Hump Removal:</b>	<b>AC Repair Area: 0 ft<sup>2</sup></b>		<b>Crack Seal: 408 ft</b>					
	<b>Inlet Marker: 1 ea</b>	<b>AC Repair: 0 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet: 1 ea</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I							
<b>1248-J7</b>	<b>GATLING CT</b>	<b>FLUSHING DR</b>	<b>EAST HYATT ST</b>	7	Residential	695 ft	33 ft	22935 ft <sup>2</sup>	Wednesday
	<b>Hump Removal: 15 ft</b>	<b>AC Repair Area: 284 ft<sup>2</sup></b>		<b>Crack Seal: 1764 ft</b>					
	<b>Inlet Marker: 0 ea</b>	<b>AC Repair: 3.75 ton</b>		<b>Traffic Loops: 0 ea</b>	@				
	<b>Inlet: 0 ea</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I/II							
<b>1248-J7</b>	<b>EAST HYATT ST</b>	<b>GATLING CT</b>	<b>HYATT ST</b>	7	Residential	524 ft	26 ft	13624 ft <sup>2</sup>	Wednesday
	<b>Hump Removal: 8 ft</b>	<b>AC Repair Area: 25 ft<sup>2</sup></b>		<b>Crack Seal: 1048 ft</b>					
	<b>Inlet Marker: 0 ea</b>	<b>AC Repair: 0.33 ton</b>		<b>Traffic Loops: 0 ea</b>	@				
	<b>Inlet: 0 ea</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I/II.							

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1248-J7	FULTON ST	HYATT ST	CRANDALL CT	7	Residential	450 ft	30 ft	13500 ft <sup>2</sup>	Wednesday
	Hump Removal: 0 ft	AC Repair Area: 40 ft <sup>2</sup>		Crack Seal: 1038 ft					
	Inlet Marker: 0 ea	AC Repair: 0.53 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1248-J7	CRANDALL CT	CRANDALL DR	FULTON ST	7	Residential	227 ft	36 ft	8172 ft <sup>2</sup>	Wednesday
	Hump Removal: 12 ft	AC Repair Area: 64 ft <sup>2</sup>		Crack Seal: 629 ft					
	Inlet Marker: 1 ea	AC Repair: 0.84 ton		Traffic Loops: 0 ea	@				
	Inlet: 3 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1248-J7	FULTON ST	LINDA VISTA RD	HYATT ST	7	Residential	141 ft	33 ft	4653 ft <sup>2</sup>	Wednesday
	Hump Removal: 0 ft	AC Repair Area: 40 ft <sup>2</sup>		Crack Seal: 358 ft					
	Inlet Marker: 0 ea	AC Repair: 0.53 ton		Traffic Loops: 1 ea	@ LINDA VISTA RD				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1248-J7	EAST HYATT ST	HYATT ST	GATLING CT	7	Residential	228 ft	26 ft	5928 ft <sup>2</sup>	Wednesday
	Hump Removal: 55 ft	AC Repair Area: 70 ft <sup>2</sup>		Crack Seal: 456 ft					
	Inlet Marker: 0 ea	AC Repair: 0.92 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1248-J7	HYATT ST	EAST HYATT ST	FULTON ST	7	Residential	230 ft	27 ft	6210 ft <sup>2</sup>	Wednesday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 478 ft					
	Inlet Marker: 0 ea	AC Repair: 0 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1248-J7	HYATT ST	FULTON ST	NORTH JUDSON ST	7	Residential	1250 ft	28 ft	35000 ft <sup>2</sup>	Wednesday
	Hump Removal: 0 ft	AC Repair Area: 196 ft <sup>2</sup>		Crack Seal: 2692 ft					
	Inlet Marker: 1 ea	AC Repair: 2.59 ton		Traffic Loops: 0 ea	@				
	Inlet: 1 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1248-J7	HYATT ST	EAST HYATT ST	EAST HYATT ST	7	Residential	605 ft	26 ft	15730 ft <sup>2</sup>	Wednesday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 1210 ft					
	Inlet Marker: 0 ea	AC Repair: 0 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1249-A7	NORTH JUDSON ST	RICHLAND ST	JUDSON LN	7	Residential	733 ft	26 ft	19058 ft <sup>2</sup>	Wednesday
	Hump Removal: 0 ft	AC Repair Area: 64 ft <sup>2</sup>		Crack Seal: 1466 ft					
	Inlet Marker: 0 ea	AC Repair: 0.84 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1249-A7	CRANDALL DR	CRANDALL CT	FULLWOOD LN	7	Residential	212 ft	33 ft	6996 ft <sup>2</sup>	Wednesday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 538 ft					
	Inlet Marker: 0 ea	AC Repair: 0 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1249-A7	CRANDALL DR	GATESHEAD ST	FORTON WY	7	Residential	642 ft	36 ft	23112 ft <sup>2</sup>	Wednesday
	Hump Removal: 0 ft	AC Repair Area: 100 ft <sup>2</sup>		Crack Seal: 1778 ft					
	Inlet Marker: 0 ea	AC Repair: 1.32 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I.								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1249-A7	NORTH JUDSON ST	HYATT ST	RICHLAND ST	7	Residential	193 ft	33 ft	6369 ft <sup>2</sup>	Wednesday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>			Crack Seal: 490 ft				
	Inlet Marker: 0 ea	AC Repair: 0 ton			Traffic Loops: 0 ea	@			
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1249-A7	FULTON ST	WEST INGERSOLL ST	EAST INGERSOLL ST	7	Residential	272 ft	32 ft	8704 ft <sup>2</sup>	Wednesday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>			Crack Seal: 670 ft				
	Inlet Marker: 0 ea	AC Repair: 0 ton			Traffic Loops: 0 ea	@			
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1249-A7	WEST INGERSOLL ST	EAST INGERSOLL ST	FULTON ST	7	Residential	740 ft	26 ft	19240 ft <sup>2</sup>	Wednesday
	Hump Removal: 0 ft	AC Repair Area: 206 ft <sup>2</sup>			Crack Seal: 1480 ft				
	Inlet Marker: 0 ea	AC Repair: 2.72 ton			Traffic Loops: 0 ea	@			
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1249-A7	JUDSON ST	FULTON ST	HYATT ST	7	Residential	255 ft	32 ft	8160 ft <sup>2</sup>	Wednesday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>			Crack Seal: 628 ft				
	Inlet Marker: 2 ea	AC Repair: 0 ton			Traffic Loops: 0 ea	@			
	Inlet: 2 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1249-A7	CRANDALL DR	FORTON WY	HANFORD PL	7	Residential	177 ft	36 ft	6372 ft <sup>2</sup>	Wednesday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>			Crack Seal: 490 ft				
	Inlet Marker:	AC Repair: 0 ton			Traffic Loops:	@			
	Inlet: 1 ea	Base Material: 0 ton							
	Comments: TYPE I.								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1249-A7	HYATT ST	NORTH JUDSON ST	JUDSON ST	7	Residential	737 ft	33 ft	24321 ft <sup>2</sup>	Wednesday
	Hump Removal: 0 ft	AC Repair Area: 36 ft <sup>2</sup>		Crack Seal: 1871 ft					
	Inlet Marker: 0 ea	AC Repair: 0.48 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1249-A7	JUDSON ST	HYATT ST	JUDSON LN	7	Residential	390 ft	26 ft	10140 ft <sup>2</sup>	Wednesday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 780 ft					
	Inlet Marker: 0 ea	AC Repair: 0 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1249-A7	RICHLAND ST	NORTH JUDSON ST	GENESEE AV	7	Residential	155 ft	32 ft	4960 ft <sup>2</sup>	Wednesday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 382 ft					
	Inlet Marker: 0 ea	AC Repair: 0 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1249-A7	FULWOOD LN	CRANDALL DR	END	7	Residential	109 ft	60 ft	6540 ft <sup>2</sup>	Wednesday
	Hump Removal: 0 ft	AC Repair Area: 48 ft <sup>2</sup>		Crack Seal: 503 ft					
	Inlet Marker: 0 ea	AC Repair: 0.63 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1249-A7	FULTON ST	JUDSON ST	END	7	Residential	332 ft	30 ft	9960 ft <sup>2</sup>	Wednesday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 766 ft					
	Inlet Marker: 0 ea	AC Repair: 0 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II. RAISE 1 WATER VALVE TO GRADE.								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1249-A7	FULTON ST	CRANDALL CT	WEST INGERSOLL ST	7	Residential	863 ft	28 ft	24164 ft <sup>2</sup>	Wednesday
	Hump Removal: 0 ft	AC Repair Area: 40 ft <sup>2</sup>			Crack Seal: 1859 ft				
	Inlet Marker: 0 ea	AC Repair: 0.53 ton			Traffic Loops: 0 ea		@		
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1249-A7	CRANDALL DR	HANFORD PL	FLUSHING DR	7	Residential	302 ft	36 ft	10872 ft <sup>2</sup>	Wednesday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>			Crack Seal: 836 ft				
	Inlet Marker:	AC Repair: 0 ton			Traffic Loops:		@		
	Inlet: 1 ea	Base Material: 0 ton							
	Comments: TYPE I.								
1249-A7	EAST INGERSOLL ST	HANFORD DR	FULTON ST	7	Residential	452 ft	26 ft	11752 ft <sup>2</sup>	Wednesday
	Hump Removal: 0 ft	AC Repair Area: 80 ft <sup>2</sup>			Crack Seal: 904 ft				
	Inlet Marker: 0 ea	AC Repair: 1.06 ton			Traffic Loops: 0 ea		@		
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1249-A7	FULTON ST	EAST INGERSOLL ST	JUDSON ST	7	Residential	200 ft	32 ft	6400 ft <sup>2</sup>	Wednesday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>			Crack Seal: 492 ft				
	Inlet Marker: 0 ea	AC Repair: 0 ton			Traffic Loops: 0 ea		@		
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1250-A1	MONTESSA ST	ALEJO ST	CASALS PL	7	Residential	404 ft	32 ft	12928 ft <sup>2</sup>	Friday
	Hump Removal:	AC Repair Area: 48 ft <sup>2</sup>			Crack Seal: 994 ft				
	Inlet Marker:	AC Repair: 0.63 ton			Traffic Loops:		@		
	Inlet:	Base Material: 0 ton							
	Comments: TYPE I								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
<b>1250-A1</b>	<b>COLLEGIO DR</b>	<b>VIA VALARTA</b>	<b>ALEJO ST</b>	7	Residential	464 ft	55 ft	25520 ft <sup>2</sup>	Friday
	<b>Hump Removal:</b>	<b>AC Repair Area: 0 ft<sup>2</sup></b>		<b>Crack Seal: 1963 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 0 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet: 1 ea</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b> TYPE I. RECONSTRUCT SURVEY MONUMENT								
<b>1250-A1</b>	<b>MONTESSA ST</b>	<b>CASALS PL</b>	<b>ALEJO LN</b>	7	Residential	456 ft	32 ft	14592 ft <sup>2</sup>	Friday
	<b>Hump Removal:</b>	<b>AC Repair Area: 0 ft<sup>2</sup></b>		<b>Crack Seal: 1122 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 0 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b> TYPE I								
<b>1250-A1</b>	<b>CASALS PL</b>	<b>BEGIN</b>	<b>MONTESSA ST</b>	7	Residential	586 ft	26 ft	15236 ft <sup>2</sup>	Friday
	<b>Hump Removal:</b>	<b>AC Repair Area: 0 ft<sup>2</sup></b>		<b>Crack Seal: 1172 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 0 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet: 1 ea</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b> TYPE I								
<b>1250-A6</b>	<b>GLENROY ST</b>	<b>GREENBRIER AV</b>	<b>GREENBRIER AV</b>	7	Residential	836 ft	36 ft	30096 ft <sup>2</sup>	Friday
	<b>Hump Removal: 0 ft</b>	<b>AC Repair Area: 1675 ft<sup>2</sup></b>		<b>Crack Seal: 2315 ft</b>					
	<b>Inlet Marker: 0 ea</b>	<b>AC Repair: 22.11 ton</b>		<b>Traffic Loops: 0 ea</b>	@				
	<b>Inlet: 0 ea</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b> TYPE I/II.								
<b>1250-B5</b>	<b>LEWISON AV</b>	<b>IRWIN AV</b>	<b>GLENROY ST</b>	7	Residential	720 ft	33 ft	23760 ft <sup>2</sup>	Friday
	<b>Hump Removal: 0 ft</b>	<b>AC Repair Area: 325 ft<sup>2</sup></b>		<b>Crack Seal: 1828 ft</b>					
	<b>Inlet Marker: 0 ea</b>	<b>AC Repair: 4.29 ton</b>		<b>Traffic Loops: 0 ea</b>	@				
	<b>Inlet: 0 ea</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b> TYPE I/II.								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1250-B5	ELDRIDGE ST	BARCLAY AV	WARING RD	7	Residential	218 ft	35 ft	7630 ft <sup>2</sup>	Friday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>			Crack Seal: 587 ft				
	Inlet Marker: 0 ea	AC Repair: 0 ton			Traffic Loops: 0 ea		@		
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I.								
1250-B5	IRWIN AV	LEWISON AV	GLENROY ST	7	Residential	1036 ft	36 ft	37296 ft <sup>2</sup>	Friday
	Hump Removal: 0 ft	AC Repair Area: 1579 ft <sup>2</sup>			Crack Seal: 2869 ft				
	Inlet Marker: 2 ea	AC Repair: 20.84 ton			Traffic Loops: 0 ea		@		
	Inlet: 2 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1250-B6	ELDRIDGE ST	CHARTER AV	BARCLAY AV	7	Residential	203 ft	33 ft	6699 ft <sup>2</sup>	Friday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>			Crack Seal: 515 ft				
	Inlet Marker: 0 ea	AC Repair: 0 ton			Traffic Loops: 0 ea		@		
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I.								
1250-B6	ELDRIDGE ST	DELANO AV	CHARTER AV	7	Residential	303 ft	33 ft	9999 ft <sup>2</sup>	Friday
	Hump Removal: 0 ft	AC Repair Area: 128 ft <sup>2</sup>			Crack Seal: 769 ft				
	Inlet Marker: 0 ea	AC Repair: 1.69 ton			Traffic Loops: 0 ea		@		
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I.								
1250-B6	GREENBRIER AV	BEGIN	GLENROY ST	7	Residential	250 ft	32 ft	8000 ft <sup>2</sup>	Friday
	Hump Removal: 0 ft	AC Repair Area: 1507 ft <sup>2</sup>			Crack Seal: 615 ft				
	Inlet Marker: 0 ea	AC Repair: 19.89 ton			Traffic Loops: 0 ea		@		
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II. NEAR SCHOOL.								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1250-C5	ELDRIDGE ST	WARING RD	BRUNSWICK AV	7	Residential	219 ft	36 ft	7884 ft <sup>2</sup>	Friday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 606 ft					
	Inlet Marker: 0 ea	AC Repair: 0 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I. NEAR SCHOOL.								
1250-C5	ELDRIDGE ST	ELGIN AV	FORBES AV	7	Residential	263 ft	36 ft	9468 ft <sup>2</sup>	Friday
	Hump Removal: 0 ft	AC Repair Area: 25 ft <sup>2</sup>		Crack Seal: 728 ft					
	Inlet Marker: 0 ea	AC Repair: 0.33 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I.								
1250-C5	ELDRIDGE ST	FORBES AV	GALA AV	7	Residential	243 ft	35 ft	8505 ft <sup>2</sup>	Friday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 654 ft					
	Inlet Marker: 0 ea	AC Repair: 0 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I.								
1250-C5	ELDRIDGE ST	BRUNSWICK AV	ELGIN AV	7	Residential	260 ft	36 ft	9360 ft <sup>2</sup>	Friday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 720 ft					
	Inlet Marker: 0 ea	AC Repair: 0 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I.								
1268-J1	LINBROOK DR	LINBROOK PL	COURTNEY DR	7	Residential	712 ft	32 ft	22784 ft <sup>2</sup>	Wednesday
	Hump Removal: 5 ft	AC Repair Area: 80 ft <sup>2</sup>		Crack Seal: 1753 ft					
	Inlet Marker:	AC Repair: 1.06 ton		Traffic Loops:	@				
	Inlet: 2 ea	Base Material: 0 ton							
	Comments: TYPE II/III								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
<b>1268-J1</b>	<b>CRANDALL DR</b>	<b>CARDIGAN WY</b>	<b>TAIT ST</b>	7	Residential	444 ft	33 ft	14652 ft <sup>2</sup>	Wednesday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 1127 ft					
	Inlet Marker: 0 ea	AC Repair: 0 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
<b>1268-J1</b>	<b>CRANDALL DR</b>	<b>LINBROOK DR</b>	<b>COURTNEY DR</b>	7	Residential	399 ft	32 ft	12768 ft <sup>2</sup>	Wednesday
	Hump Removal: 35 ft	AC Repair Area: 215 ft <sup>2</sup>		Crack Seal: 982 ft					
	Inlet Marker:	AC Repair: 2.84 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments: TYPE I/II. RAISE 2 WATER VALVES								
<b>1268-J1</b>	<b>CRANDALL DR</b>	<b>TAIT ST</b>	<b>GARSTON ST</b>	7	Residential	647 ft	36 ft	23292 ft <sup>2</sup>	Wednesday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 1792 ft					
	Inlet Marker: 1 ea	AC Repair: 0 ton		Traffic Loops: 0 ea	@				
	Inlet: 1 ea	Base Material: 0 ton							
	Comments: TYPE I.								
<b>1268-J2</b>	<b>VOLTA CT</b>	<b>BEGIN</b>	<b>EAST WESTINGHOUSE ST</b>	7	Residential	178 ft	26 ft	4628 ft <sup>2</sup>	Wednesday
	Hump Removal:	AC Repair Area: 1356 ft <sup>2</sup>		Crack Seal: 356 ft					
	Inlet Marker:	AC Repair: 17.9 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments: TYPE I/II								
<b>1269-A1</b>	<b>LINBROOK PL</b>	<b>LINBROOK DR</b>	<b>END</b>	7	Residential	104 ft	26 ft	2704 ft <sup>2</sup>	Wednesday
	Hump Removal:	AC Repair Area: 168 ft <sup>2</sup>		Crack Seal: 208 ft					
	Inlet Marker:	AC Repair: 2.22 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments: TYPE I/II								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
<b>1269-A1</b>	<b>LINBROOK DR</b>	<b>VOLTA CT</b>	<b>LINBROOK PL</b>	7	Residential	210 ft	32 ft	6720 ft <sup>2</sup>	Wednesday
	<b>Hump Removal:</b>	<b>AC Repair Area: 0 ft<sup>2</sup></b>		<b>Crack Seal: 517 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 0 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE II/III							
<b>1269-A1</b>	<b>CRANDALL DR</b>	<b>COURTNEY DR</b>	<b>CARDIGAN WY</b>	7	Residential	380 ft	32 ft	12160 ft <sup>2</sup>	Wednesday
	<b>Hump Removal:</b>	<b>AC Repair Area: 124 ft<sup>2</sup></b>		<b>Crack Seal: 935 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 1.64 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet: 2 ea</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I/II							
<b>1269-A1</b>	<b>COURTNEY DR</b>	<b>LINBROOK DR</b>	<b>CRANDALL DR</b>	7	Residential	851 ft	32 ft	27232 ft <sup>2</sup>	Wednesday
	<b>Hump Removal: 15 ft</b>	<b>AC Repair Area: 656 ft<sup>2</sup></b>		<b>Crack Seal: 2095 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 8.66 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I/II							
<b>1269-A1</b>	<b>CRANDALL DR</b>	<b>GARSTON ST</b>	<b>GATESHEAD ST</b>	7	Residential	370 ft	36 ft	13320 ft <sup>2</sup>	Wednesday
	<b>Hump Removal:</b>	<b>AC Repair Area: 0 ft<sup>2</sup></b>		<b>Crack Seal: 1025 ft</b>					
	<b>Inlet Marker: 2 ea</b>	<b>AC Repair: 0 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet: 2 ea</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I/II.							
<b>1269-A2</b>	<b>VOLTA CT</b>	<b>EAST WESTINGHOUSE ST</b>	<b>LINBROOK DR</b>	7	Residential	582 ft	32 ft	18624 ft <sup>2</sup>	Wednesday
	<b>Hump Removal:</b>	<b>AC Repair Area: 0 ft<sup>2</sup></b>		<b>Crack Seal: 1433 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 0 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I/II							

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
<b>1269-A2</b>	<b>LINBROOK DR</b>	<b>ACARI ST</b>	<b>BABETTE ST</b>	7	Residential	384 ft	36 ft	13824 ft <sup>2</sup>	Wednesday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 52 ft <sup>2</sup>		<b>Crack Seal:</b> 1063 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 0.69 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE II/III								
<b>1269-A2</b>	<b>ACARI ST</b>	<b>BEGIN</b>	<b>LINBROOK DR</b>	7	Residential	525 ft	32 ft	16800 ft <sup>2</sup>	Wednesday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 975 ft <sup>2</sup>		<b>Crack Seal:</b> 1292 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 12.87 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II. WATER FLOW LINE								
<b>1269-A2</b>	<b>LINBROOK DR</b>	<b>BABETTE ST</b>	<b>VOLTA CT</b>	7	Residential	312 ft	36 ft	11232 ft <sup>2</sup>	Wednesday
	<b>Hump Removal:</b> 5 ft	<b>AC Repair Area:</b> 20 ft <sup>2</sup>		<b>Crack Seal:</b> 864 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 0.26 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE II/III								
<b>1269-A4</b>	<b>MADISON AV</b>	<b>CAMTO FUENTE</b>	<b>NEW HAMPSHIRE ST</b>	3	Collector	591 ft	48 ft	28368 ft <sup>2</sup>	Friday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 1759 ft <sup>2</sup>		<b>Crack Seal:</b> 2182 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 23.22 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b> 2 ea	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II. SLURRY OVER TREE ROOTS AT TURN, NO MILL/PAVE.								
<b>1269-B3</b>	<b>HARVEY RD</b>	<b>GOLDEN GATE DR</b>	<b>END</b>	3	Residential	354 ft	26 ft	9204 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b> 9 ft	<b>AC Repair Area:</b> 1292 ft <sup>2</sup>		<b>Crack Seal:</b> 708 ft					
	<b>Inlet Marker:</b> 1 ea	<b>AC Repair:</b> 17.05 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b> 1 ea	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
<b>1269-B4</b>	<b>DELAWARE ST</b>	<b>MADISON AV</b>	<b>GOLDEN GATE DR</b>	3	Residential	206 ft	36 ft	7416 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 0 ft <sup>2</sup>		<b>Crack Seal:</b> 570 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 0 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II								
<b>1269-B4</b>	<b>MADISON AV</b>	<b>CLEVELAND AV</b>	<b>CAMPUS AV</b>	3	Collector	408 ft	50 ft	20400 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b> 27 ft	<b>AC Repair Area:</b> 512 ft <sup>2</sup>		<b>Crack Seal:</b> 1569 ft					
	<b>Inlet Marker:</b> 0 ea	<b>AC Repair:</b> 6.76 ton		<b>Traffic Loops:</b> 0 ea	@				
	<b>Inlet:</b> 0 ea	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II.								
<b>1269-B4</b>	<b>MADISON AV</b>	<b>RHODE ISLAND ST</b>	<b>RHODE ISLAND ST</b>	3	Collector	50 ft	48 ft	2400 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 0 ft <sup>2</sup>		<b>Crack Seal:</b> 185 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 0 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE II/III WITH TYPE I OVER BIKE LANES.								
<b>1269-B4</b>	<b>MADISON AV</b>	<b>NEW HAMPSHIRE ST</b>	<b>MASSACHUSETTS ST</b>	3	Collector	260 ft	48 ft	12480 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 0 ft <sup>2</sup>		<b>Crack Seal:</b> 960 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 0 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE II/III WITH TYPE I OVER BIKE LANES.								
<b>1269-B4</b>	<b>NEW YORK ST</b>	<b>MADISON AV</b>	<b>GOLDEN GATE DR</b>	3	Residential	140 ft	36 ft	5040 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 824 ft <sup>2</sup>		<b>Crack Seal:</b> 388 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 10.88 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1269-B4	<b>GOLDEN GATE DR</b>	<b>NEW YORK ST</b>	<b>DELAWARE ST</b>	3	Residential	385 ft	20 ft	7700 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 943 ft <sup>2</sup>		<b>Crack Seal:</b> 592 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 12.45 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b> 1 ea	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II								
1269-B4	<b>MADISON AV</b>	<b>MASSACHUSETTS ST</b>	<b>MASSACHUSETTS ST</b>	3	Collector	65 ft	48 ft	3120 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 56 ft <sup>2</sup>		<b>Crack Seal:</b> 240 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 0.74 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE II/III WITH TYPE I OVER BIKE LANES.								
1269-B4	<b>NEW YORK ST</b>	<b>BEGIN</b>	<b>MADISON AV</b>	3	Residential	259 ft	36 ft	9324 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 284 ft <sup>2</sup>		<b>Crack Seal:</b> 717 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 3.75 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b> 1 ea	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II.								
1269-B4	<b>MONROE AV</b>	<b>CLEVELAND AV</b>	<b>CAMPUS AV</b>	3	Residential	358 ft	48 ft	17184 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b> 0 ft	<b>AC Repair Area:</b> 414 ft <sup>2</sup>		<b>Crack Seal:</b> 1322 ft					
	<b>Inlet Marker:</b> 0 ea	<b>AC Repair:</b> 5.46 ton		<b>Traffic Loops:</b> 0 ea	@				
	<b>Inlet:</b> 0 ea	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II.								
1269-B4	<b>HOFFMAN ST</b>	<b>MASSACHUSETTS ST</b>	<b>RHODE ISLAND ST</b>	3	Residential	327 ft	36 ft	11772 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 16 ft <sup>2</sup>		<b>Crack Seal:</b> 906 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 0.21 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II.								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
<b>1269-B4</b>	<b>RHODE ISLAND ST</b>	<b>HOFFMAN ST</b>	<b>MADISON AV</b>	3	Residential	297 ft	26 ft	7722 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 396 ft <sup>2</sup>		<b>Crack Seal:</b> 594 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 5.23 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II.								
<b>1269-B4</b>	<b>MADISON AV</b>	<b>NEW YORK ST</b>	<b>DELAWARE ST</b>	3	Collector	347 ft	48 ft	16656 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 179 ft <sup>2</sup>		<b>Crack Seal:</b> 1281 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 2.36 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE II/III WITH TYPE I OVER BIKE LANES.								
<b>1269-B4</b>	<b>CLEVELAND AV</b>	<b>MADISON AV</b>	<b>GOLDEN GATE DR</b>	3	Residential	230 ft	51 ft	11730 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b> 15 ft	<b>AC Repair Area:</b> 762 ft <sup>2</sup>		<b>Crack Seal:</b> 902 ft					
	<b>Inlet Marker:</b> 1 ea	<b>AC Repair:</b> 10.06 ton		<b>Traffic Loops:</b> 0 ea	@				
	<b>Inlet:</b> 1 ea	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II.								
<b>1269-B4</b>	<b>GOLDEN GATE DR</b>	<b>MASSACHUSETTS ST</b>	<b>RHODE ISLAND ST</b>	3	Residential	382 ft	23 ft	8786 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 1279 ft <sup>2</sup>		<b>Crack Seal:</b> 676 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 16.88 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II								
<b>1269-B4</b>	<b>MADISON AV</b>	<b>MASSACHUSETTS ST</b>	<b>RHODE ISLAND ST</b>	3	Collector	307 ft	48 ft	14736 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 265 ft <sup>2</sup>		<b>Crack Seal:</b> 1134 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 3.5 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE II/III WITH TYPE I OVER BIKE LANES.								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1269-B4	DELAWARE ST	BEGIN	MADISON AV	3	Residential	234 ft	36 ft	8424 ft <sup>2</sup>	Thursday
	Hump Removal: 18 ft	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 648 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet: 1 ea	Base Material: 0 ton							
	Comments: TYPE I/II								
1269-B4	RHODE ISLAND ST	MADISON AV	GOLDEN GATE DR	3	Residential	322 ft	36 ft	11592 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 892 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments: TYPE I/II								
1269-B4	MADISON AV	DELAWARE ST	MARYLAND ST	3	Collector	380 ft	48 ft	18240 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 40 ft <sup>2</sup>		Crack Seal: 1403 ft					
	Inlet Marker:	AC Repair: 0.53 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments: TYPE II/III WITH TYPE I OVER BIKE LANES.								
1269-C3	CARMELINA DR	MISSION CLIFF DR	LOMITAS DR	3	Residential	492 ft	31 ft	15252 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 44 ft <sup>2</sup>		Crack Seal: 1173 ft					
	Inlet Marker: 0 ea	AC Repair: 0.58 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1269-C3	FLORIDA ST	MADISON AV	ADAMS AV	3	Residential	490 ft	39 ft	19110 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 813 ft <sup>2</sup>		Crack Seal: 1470 ft					
	Inlet Marker: 0 ea	AC Repair: 10.73 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1269-C3	CARMELINA DR	LOMITAS DR	END	3	Residential	120 ft	28 ft	3360 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 32 ft <sup>2</sup>			Crack Seal: 258 ft				
	Inlet Marker: 1 ea	AC Repair: 0.42 ton			Traffic Loops: 0 ea		@		
	Inlet: 1 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1269-C3	MISSISSIPPI ST	MADISON AV	ADAMS AV	3	Residential	630 ft	50 ft	31500 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 1028 ft <sup>2</sup>			Crack Seal: 2423 ft				
	Inlet Marker: 0 ea	AC Repair: 13.57 ton			Traffic Loops: 0 ea		@		
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1269-C4	FLORIDA ST	MONROE AV	MADISON AV	3	Residential	656 ft	39 ft	25584 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 830 ft <sup>2</sup>			Crack Seal: 1968 ft				
	Inlet Marker: 0 ea	AC Repair: 10.96 ton			Traffic Loops: 0 ea		@		
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1269-C4	FLORIDA ST	MISSION AV	MONROE AV	3	Residential	108 ft	38 ft	4104 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 916 ft <sup>2</sup>			Crack Seal: 316 ft				
	Inlet Marker: 0 ea	AC Repair: 12.09 ton			Traffic Loops: 0 ea		@		
	Inlet: 2 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1269-C4	MONROE AV	NORTH AV	PARK BL	3	Residential	352 ft	50 ft	17600 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 284 ft <sup>2</sup>			Crack Seal: 1354 ft				
	Inlet Marker: 0 ea	AC Repair: 3.75 ton			Traffic Loops: 0 ea		@		
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1269-C4	MADISON AV	PARK BL	GEORGIA ST	3	Collector	325 ft	50 ft	16250 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 2219 ft <sup>2</sup>		Crack Seal: 1250 ft					
	Inlet Marker: 0 ea	AC Repair: 29.29 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II RESTORE BIKE LANES.								
1269-C4	NORTH AV	MONROE AV	MADISON AV	3	Residential	630 ft	66 ft	41580 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 1040 ft <sup>2</sup>		Crack Seal: 3198 ft					
	Inlet Marker: 0 ea	AC Repair: 13.73 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II. RESTORE PERPENDICULAR STRIPING EAST AND WEST SIDE.								
1269-C4	MADISON AV	CAMPUS AV	NORTH AV	3	Collector	392 ft	50 ft	19600 ft <sup>2</sup>	Thursday
	Hump Removal: 22 ft	AC Repair Area: 1348 ft <sup>2</sup>		Crack Seal: 1508 ft					
	Inlet Marker: 0 ea	AC Repair: 17.79 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II. RESTORE BIKE LANES.								
1269-C4	MEADE AV	CLEVELAND AV	CAMPUS AV	3	Collector	356 ft	50 ft	17800 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 654 ft <sup>2</sup>		Crack Seal: 1369 ft					
	Inlet Marker: 0 ea	AC Repair: 8.63 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1269-C4	MONROE AV	CAMPUS AV	NORTH AV	3	Residential	390 ft	50 ft	19500 ft <sup>2</sup>	Thursday
	Hump Removal: 12 ft	AC Repair Area: 508 ft <sup>2</sup>		Crack Seal: 1500 ft					
	Inlet Marker: 0 ea	AC Repair: 6.71 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1269-C4	MEADE AV	CAMPUS AV	NORTH AV	3	Collector	390 ft	50 ft	19500 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 224 ft <sup>2</sup>		Crack Seal: 1500 ft					
	Inlet Marker: 0 ea	AC Repair: 2.96 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II. RESTORE DIAGONAL PARKING ON SOUTH SIDE.								
1269-C4	MADISON AV	NORTH AV	PARK BL	3	Collector	351 ft	50 ft	17550 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 1852 ft <sup>2</sup>		Crack Seal: 1350 ft					
	Inlet Marker: 0 ea	AC Repair: 24.45 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1269-C4	FLORIDA ST	MEADE AV	MISSION AV	3	Residential	478 ft	40 ft	19120 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 1120 ft <sup>2</sup>		Crack Seal: 1471 ft					
	Inlet Marker: 1 ea	AC Repair: 14.78 ton		Traffic Loops: 0 ea	@				
	Inlet: 1 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1269-C4	NORTH AV	MEADE AV	MONROE AV	3	Residential	632 ft	65 ft	41080 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 474 ft <sup>2</sup>		Crack Seal: 3160 ft					
	Inlet Marker: 0 ea	AC Repair: 6.26 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II. RESTORE DIAGONAL AND PERPENDICULAR PARKING ON EAST AND WEST SIDE.								
1269-C4	MEADE AV	NORTH AV	MISSION AV	3	Collector	363 ft	50 ft	18150 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 329 ft <sup>2</sup>		Crack Seal: 1396 ft					
	Inlet Marker: 2 ea	AC Repair: 4.34 ton		Traffic Loops: 0 ea	@				
	Inlet: 2 ea	Base Material: 0 ton							
	Comments: TYPE I/II. RESTORE DIAGONAL PARKING ON SOUTH SIDE.								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
<b>1269-D3</b>	<b>LOUISIANA ST</b>	<b>MADISON AV</b>	<b>ADAMS AV</b>	3	Residential	628 ft	36 ft	22608 ft <sup>2</sup>	Thursday
	Hump Removal: 13 ft	AC Repair Area: 2425 ft <sup>2</sup>		Crack Seal: 1739 ft					
	Inlet Marker:	AC Repair: 41.6 ton		Traffic Loops:	@				
	Inlet:	Base Material: 16.51 ton							
	Comments: TYPE II/III								
<b>1269-D4</b>	<b>LOUISIANA ST</b>	<b>MONROE AV</b>	<b>MISSION AV</b>	3	Residential	565 ft	36 ft	20340 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 238 ft <sup>2</sup>		Crack Seal: 1565 ft					
	Inlet Marker:	AC Repair: 3.14 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments: TYPE II/III								
<b>1269-F3</b>	<b>ADAMS AV</b>	<b>34TH ST</b>	<b>HAWLEY BL</b>	3	Collector	359 ft	52 ft	18668 ft <sup>2</sup>	Friday
	Hump Removal:	AC Repair Area: 1194 ft <sup>2</sup>		Crack Seal: 1436 ft					
	Inlet Marker:	AC Repair: 15.76 ton		Traffic Loops:	@				
	Inlet: 4 ea	Base Material: 0 ton							
	Comments: TYPE II/III. RAISE WATER VALVE. INCLUDE INTERSECTION @ 34TH. EXCLUDE INTERSECTION @ HAWLEY.								
<b>1269-F3</b>	<b>ADAMS AV</b>	<b>MANSFIELD ST</b>	<b>35TH ST</b>	3	Collector	326 ft	52 ft	16952 ft <sup>2</sup>	Friday
	Hump Removal:	AC Repair Area: 493 ft <sup>2</sup>		Crack Seal: 1304 ft					
	Inlet Marker:	AC Repair: 6.51 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments: TYPE II/III								
<b>1269-F3</b>	<b>ADAMS AV</b>	<b>35TH ST</b>	<b>WILSON AV</b>	3	Collector	306 ft	52 ft	15912 ft <sup>2</sup>	Friday
	Hump Removal:	AC Repair Area: 747 ft <sup>2</sup>		Crack Seal: 1224 ft					
	Inlet Marker:	AC Repair: 9.86 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments: TYPE II/III.								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1269-F3	COPLEY AV	MANSFIELD ST	35TH ST	3	Residential	290 ft	32 ft	9280 ft <sup>2</sup>	Friday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>			Crack Seal: 714 ft				
	Inlet Marker:	AC Repair: 0 ton			Traffic Loops:		@		
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I/II. EXCLUDE INTERSECTION @ MANSFIELD							
1269-F3	ADAMS AV	HAWLEY BL	MANSFIELD ST	3	Collector	316 ft	52 ft	16432 ft <sup>2</sup>	Friday
	Hump Removal:	AC Repair Area: 451 ft <sup>2</sup>			Crack Seal: 1264 ft				
	Inlet Marker:	AC Repair: 5.95 ton			Traffic Loops:		@		
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE II/III. EXCLUDE INTERSECTION @ HAWLEY							
1269-F3	FELTON ST	ADAMS AV	COLLIER AV	3	Residential	705 ft	32 ft	22560 ft <sup>2</sup>	Friday
	Hump Removal:	AC Repair Area: 513 ft <sup>2</sup>			Crack Seal: 1735 ft				
	Inlet Marker: 1 ea	AC Repair: 6.77 ton			Traffic Loops: 1 ea		@		
	Inlet: 2 ea	Base Material: 0 ton							
	Comments:	TYPE I/II							
1269-F3	33RD ST	ADAMS AV	COLLIER AV	3	Residential	705 ft	32 ft	22560 ft <sup>2</sup>	Friday
	Hump Removal:	AC Repair Area: 1280 ft <sup>2</sup>			Crack Seal: 1735 ft				
	Inlet Marker:	AC Repair: 16.9 ton			Traffic Loops:		@		
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I/II							
1269-F3	COPLEY AV	HAWLEY BL	MANSFIELD ST	3	Residential	298 ft	32 ft	9536 ft <sup>2</sup>	Friday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>			Crack Seal: 734 ft				
	Inlet Marker:	AC Repair: 0 ton			Traffic Loops:		@		
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I/II. EXCLUDE INTERSECTION @ MANSFIELD							

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
<b>1269-F3</b>	<b>COLLIER AV</b>	<b>MANSFIELD ST</b>	<b>35TH ST</b>	3	Residential	288 ft	32 ft	9216 ft <sup>2</sup>	Friday
	<b>Hump Removal:</b>	<b>AC Repair Area: 0 ft<sup>2</sup></b>		<b>Crack Seal: 709 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 0 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b> TYPE I/II. EXCLUDE INTERSECTION @ MANSFIELD								
<b>1269-F3</b>	<b>COLLIER AV</b>	<b>HAWLEY BL</b>	<b>MANSFIELD ST</b>	3	Residential	292 ft	32 ft	9344 ft <sup>2</sup>	Friday
	<b>Hump Removal:</b>	<b>AC Repair Area: 144 ft<sup>2</sup></b>		<b>Crack Seal: 719 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 1.9 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b> TYPE I/II. EXCLUDE INTERSECTION @ MANSFIELD								
<b>1269-F5</b>	<b>BOUNDARY ST</b>	<b>NORTH PARK WY</b>	<b>33RD ST</b>	3	Collector	74 ft	19 ft	1406 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b>		<b>Crack Seal: 108 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 0 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet: 1 ea</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b> TYPE I/II.								
<b>1269-F6</b>	<b>BOUNDARY ST</b>	<b>LANDIS ST</b>	<b>NORTH PARK WY</b>	3	Residential	547 ft	19 ft	10393 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area: 0 ft<sup>2</sup></b>		<b>Crack Seal: 799 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 0 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b> TYPE I/II.								
<b>1269-F6</b>	<b>BOUNDARY ST</b>	<b>DWIGHT ST</b>	<b>DWIGHT ST</b>	3	Residential	140 ft	19 ft	2660 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area: 0 ft<sup>2</sup></b>		<b>Crack Seal: 205 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 0 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b> TYPE I/II.								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1269-F6	<b>BOUNDARY ST</b>	<b>MC KINLEY ST</b>	<b>UPAS ST</b>	3	Collector	456 ft	26 ft	11856 ft <sup>2</sup>	Thursday
	Hump Removal:	12 ft	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 912 ft				
	Inlet Marker:		AC Repair: 0 ton		Traffic Loops:		@		
	Inlet:		Base Material: 0 ton						
	Comments:	TYPE I/II.							
1269-F6	<b>BOUNDARY ST</b>	<b>UPAS ST</b>	<b>MYRTLE AV</b>	3	Collector	227 ft	26 ft	5902 ft <sup>2</sup>	Thursday
	Hump Removal:		AC Repair Area: 168 ft <sup>2</sup>		Crack Seal: 454 ft				
	Inlet Marker:		AC Repair: 2.22 ton		Traffic Loops:		@		
	Inlet:		Base Material: 0 ton						
	Comments:	TYPE I/II.							
1269-F6	<b>BOUNDARY ST</b>	<b>MYRTLE AV</b>	<b>MYRTLE AV</b>	3	Residential	130 ft	19 ft	2470 ft <sup>2</sup>	Thursday
	Hump Removal:		AC Repair Area: 140 ft <sup>2</sup>		Crack Seal: 190 ft				
	Inlet Marker:		AC Repair: 1.85 ton		Traffic Loops:		@		
	Inlet:		Base Material: 0 ton						
	Comments:	TYPE I/II.							
1269-F6	<b>BOUNDARY ST</b>	<b>MYRTLE AV</b>	<b>DWIGHT ST</b>	3	Residential	551 ft	19 ft	10469 ft <sup>2</sup>	Thursday
	Hump Removal:		AC Repair Area: 256 ft <sup>2</sup>		Crack Seal: 805 ft				
	Inlet Marker:		AC Repair: 3.38 ton		Traffic Loops:		@		
	Inlet:		Base Material: 0 ton						
	Comments:	TYPE I/II. RAISE 2 WATER VALVES.							
1269-F6	<b>BOUNDARY ST</b>	<b>FELTON ST</b>	<b>LANDIS ST</b>	3	Residential	433 ft	19 ft	8227 ft <sup>2</sup>	Thursday
	Hump Removal:		AC Repair Area: 80 ft <sup>2</sup>		Crack Seal: 633 ft				
	Inlet Marker:		AC Repair: 1.06 ton		Traffic Loops:		@		
	Inlet:		Base Material: 0 ton						
	Comments:	TYPE I/II.							

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
<b>1269-F6</b>	<b>BOUNDARY ST</b>	<b>DWIGHT ST</b>	<b>FELTON ST</b>	3	Residential	155 ft	19 ft	2945 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area: 0 ft<sup>2</sup></b>		<b>Crack Seal: 227 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 0 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I/II.							
<b>1269-F7</b>	<b>BOUNDARY ST</b>	<b>REDWOOD ST</b>	<b>MC KINLEY ST</b>	3	Collector	876 ft	26 ft	22776 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area: 992 ft<sup>2</sup></b>		<b>Crack Seal: 1752 ft</b>					
	<b>Inlet Marker: 1 ea</b>	<b>AC Repair: 28.83 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet: 2 ea</b>	<b>Base Material: 27.09 ton</b>							
	<b>Comments:</b>	TYPE I/II.							
<b>1269-G3</b>	<b>MADISON AV</b>	<b>KENSINGTON DR</b>	<b>MARLBOROUGH DR</b>	9	Residential	299 ft	56 ft	16744 ft <sup>2</sup>	Friday
	<b>Hump Removal:</b>	<b>AC Repair Area: 686 ft<sup>2</sup></b>		<b>Crack Seal: 1288 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 12.53 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material: 5.98 ton</b>							
	<b>Comments:</b>	TYPE I/II. EXCLUDE INTERSECTION AT KENSINGTON							
<b>1269-G3</b>	<b>MADISON AV</b>	<b>TERRACE DR</b>	<b>KENSINGTON DR</b>	9	Residential	283 ft	56 ft	15848 ft <sup>2</sup>	Friday
	<b>Hump Removal: 22 ft</b>	<b>AC Repair Area: 1518 ft<sup>2</sup></b>		<b>Crack Seal: 1219 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 20.04 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I/II. EXCLUDE INTERSECTION AT KENSINGTON							
<b>1269-H3</b>	<b>MADISON AV</b>	<b>MARLBOROUGH DR</b>	<b>EDGEWARE RD</b>	9	Residential	298 ft	56 ft	16688 ft <sup>2</sup>	Friday
	<b>Hump Removal: 18 ft</b>	<b>AC Repair Area: 72 ft<sup>2</sup></b>		<b>Crack Seal: 1284 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 0.95 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I/II							

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1269-H3	ADAMS AV	VISTA ST	VAN DYKE AV	9	Collector	267 ft	45 ft	12015 ft <sup>2</sup>	Friday
	Hump Removal:	AC Repair Area: 1404 ft <sup>2</sup>		Crack Seal: 924 ft					
	Inlet Marker:	AC Repair: 18.53 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE II/III.							
1269-H3	MARLBOROUGH DR	MADISON AV	PARK PL	9	Collector	684 ft	28 ft	19152 ft <sup>2</sup>	Friday
	Hump Removal:	AC Repair Area: 314 ft <sup>2</sup>		Crack Seal: 1473 ft					
	Inlet Marker:	AC Repair: 4.14 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I/II							
1269-H3	ADAMS AV	BIONA DR	VISTA ST	9	Collector	283 ft	45 ft	12735 ft <sup>2</sup>	Friday
	Hump Removal:	AC Repair Area: 896 ft <sup>2</sup>		Crack Seal: 980 ft					
	Inlet Marker:	AC Repair: 11.83 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE II/III. RAISE 3 WATER VALVES.							
1269-H3	MARLBOROUGH DR	PARK PL	ADAMS AV	9	Collector	135 ft	28 ft	3780 ft <sup>2</sup>	Friday
	Hump Removal:	AC Repair Area: 344 ft <sup>2</sup>		Crack Seal: 291 ft					
	Inlet Marker:	AC Repair: 4.54 ton		Traffic Loops: 2 ea	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I/II							
1269-H4	MARLBOROUGH DR	MONROE AV	MADISON AV	9	Collector	667 ft	28 ft	18676 ft <sup>2</sup>	Friday
	Hump Removal:	AC Repair Area: 437 ft <sup>2</sup>		Crack Seal: 1437 ft					
	Inlet Marker:	AC Repair: 5.77 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I/II							

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
<b>1269-H7</b>	<b>MAPLE ST</b>	<b>FAIRMOUNT AV</b>	<b>44TH ST</b>	9	Residential	355 ft	36 ft	12780 ft <sup>2</sup>	Friday
	<b>Hump Removal:</b>	<b>AC Repair Area: 80 ft<sup>2</sup></b>		<b>Crack Seal: 983 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 1.06 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I/II.							
<b>1269-H7</b>	<b>MAPLE ST</b>	<b>44TH ST</b>	<b>HIGHLAND AV</b>	9	Residential	374 ft	32 ft	11968 ft <sup>2</sup>	Friday
	<b>Hump Removal:</b>	<b>AC Repair Area: 140 ft<sup>2</sup></b>		<b>Crack Seal: 921 ft</b>					
	<b>Inlet Marker: 1 ea</b>	<b>AC Repair: 1.85 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet: 1 ea</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I/II.							
<b>1269-J7</b>	<b>MAPLE ST</b>	<b>ROSEVIEW PL</b>	<b>END</b>	9	Residential	178 ft	32 ft	5696 ft <sup>2</sup>	Friday
	<b>Hump Removal:</b>	<b>AC Repair Area: 98 ft<sup>2</sup></b>		<b>Crack Seal: 438 ft</b>					
	<b>Inlet Marker: 1 ea</b>	<b>AC Repair: 1.29 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet: 1 ea</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I/II.							
<b>1269-J7</b>	<b>ROSEVIEW PL</b>	<b>BEGIN</b>	<b>MAPLE ST</b>	9	Residential	490 ft	26 ft	12740 ft <sup>2</sup>	Friday
	<b>Hump Removal:</b>	<b>AC Repair Area: 822 ft<sup>2</sup></b>		<b>Crack Seal: 980 ft</b>					
	<b>Inlet Marker: 1 ea</b>	<b>AC Repair: 10.85 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet: 1 ea</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I/II.							
<b>1269-J7</b>	<b>MAPLE ST</b>	<b>HIGHLAND AV</b>	<b>ROSEVIEW PL</b>	9	Residential	187 ft	32 ft	5984 ft <sup>2</sup>	Friday
	<b>Hump Removal:</b>	<b>AC Repair Area: 158 ft<sup>2</sup></b>		<b>Crack Seal: 460 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 2.09 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I/II.							

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1270-A3	ADAMS AV	WINONA AV	50TH ST	9	Residential	287 ft	32 ft	9184 ft <sup>2</sup>	Friday
	Hump Removal: 25 ft	AC Repair Area: 540 ft <sup>2</sup>		Crack Seal: 706 ft					
	Inlet Marker:	AC Repair: 7.13 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments: TYPE I/II								
1270-A3	51ST ST	ADAMS AV	ALTADENA AV	9	Residential	619 ft	32 ft	19808 ft <sup>2</sup>	Friday
	Hump Removal:	AC Repair Area: 314 ft <sup>2</sup>		Crack Seal: 1524 ft					
	Inlet Marker:	AC Repair: 4.14 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments: TYPE I/II								
1270-A3	ALTADENA AV	ADAMS AV	51ST ST	9	Residential	682 ft	36 ft	24552 ft <sup>2</sup>	Friday
	Hump Removal: 51 ft	AC Repair Area: 2011 ft <sup>2</sup>		Crack Seal: 1889 ft					
	Inlet Marker:	AC Repair: 26.55 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments: TYPE I/II								
1270-A3	51ST ST	COLLIER AV	DICK ST	9	Residential	329 ft	32 ft	10528 ft <sup>2</sup>	Friday
	Hump Removal:	AC Repair Area: 688 ft <sup>2</sup>		Crack Seal: 810 ft					
	Inlet Marker:	AC Repair: 9.08 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments: TYPE I/II								
1270-A3	ADAMS AV	50TH ST	ALTADENA AV	9	Residential	297 ft	32 ft	9504 ft <sup>2</sup>	Friday
	Hump Removal: 26 ft	AC Repair Area: 152 ft <sup>2</sup>		Crack Seal: 731 ft					
	Inlet Marker:	AC Repair: 2.01 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments: TYPE I/II								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1270-A3	51ST ST	ALTADENA AV	COLLIER AV	9	Residential	162 ft	32 ft	5184 ft <sup>2</sup>	Friday
	Hump Removal:	AC Repair Area: 608 ft <sup>2</sup>		Crack Seal: 399 ft					
	Inlet Marker:	AC Repair: 12.86 ton		Traffic Loops:	@				
	Inlet: 1 ea	Base Material: 8.32 ton							
	Comments: TYPE I/II								
1270-A3	50TH ST	ADAMS AV	COLLIER AV	9	Residential	803 ft	32 ft	25696 ft <sup>2</sup>	Friday
	Hump Removal:	AC Repair Area: 792 ft <sup>2</sup>		Crack Seal: 1977 ft					
	Inlet Marker:	AC Repair: 10.45 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments: TYPE I/II								
1270-A3	DICK ST	50TH ST	51ST ST	9	Residential	256 ft	32 ft	8192 ft <sup>2</sup>	Friday
	Hump Removal:	AC Repair Area: 340 ft <sup>2</sup>		Crack Seal: 630 ft					
	Inlet Marker:	AC Repair: 4.49 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments: TYPE I/II								
1270-A3	ADAMS AV	51ST ST	END	9	Residential	102 ft	32 ft	3264 ft <sup>2</sup>	Friday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 251 ft					
	Inlet Marker: 1 ea	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet: 1 ea	Base Material: 0 ton							
	Comments: TYPE I/II								
1270-A3	ADAMS AV	ALTADENA AV	51ST ST	9	Residential	240 ft	32 ft	7680 ft <sup>2</sup>	Friday
	Hump Removal:	AC Repair Area: 120 ft <sup>2</sup>		Crack Seal: 591 ft					
	Inlet Marker:	AC Repair: 1.58 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments: TYPE I/II								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
<b>1270-A3</b>	<b>COLLIER AV</b>	<b>WINONA AV</b>	<b>50TH ST</b>	9	Residential	285 ft	26 ft	7410 ft <sup>2</sup>	Friday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b>		<b>Crack Seal:</b>	570 ft				
	<b>Inlet Marker:</b>	<b>AC Repair:</b>	0 ton	<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b>	0 ton						
	<b>Comments:</b>	TYPE I/II							
<b>1270-A3</b>	<b>DICK ST</b>	<b>WINONA AV</b>	<b>50TH ST</b>	9	Residential	469 ft	32 ft	15008 ft <sup>2</sup>	Friday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b>	1270 ft <sup>2</sup>	<b>Crack Seal:</b>	1154 ft				
	<b>Inlet Marker:</b>	<b>AC Repair:</b>	16.76 ton	<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b>	0 ton						
	<b>Comments:</b>	TYPE I/II							
<b>1270-A3</b>	<b>50TH ST</b>	<b>COLLIER AV</b>	<b>DICK ST</b>	9	Residential	369 ft	32 ft	11808 ft <sup>2</sup>	Friday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b>	54 ft <sup>2</sup>	<b>Crack Seal:</b>	908 ft				
	<b>Inlet Marker:</b>	<b>AC Repair:</b>	1.7 ton	<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b>	1.7 ton						
	<b>Comments:</b>	TYPE I/II							
<b>1270-A3</b>	<b>COLLIER AV</b>	<b>50TH ST</b>	<b>51ST ST</b>	9	Residential	353 ft	26 ft	9178 ft <sup>2</sup>	Friday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b>	430 ft <sup>2</sup>	<b>Crack Seal:</b>	706 ft				
	<b>Inlet Marker:</b>	<b>AC Repair:</b>	5.68 ton	<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b>	0 ton						
	<b>Comments:</b>	TYPE I/II							
<b>1270-B2</b>	<b>CAMPANILE DR</b>	<b>MARY LANE DR</b>	<b>MONTEZUMA RD</b>	9	Collector	315 ft	36 ft	11340 ft <sup>2</sup>	Friday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b>	40 ft <sup>2</sup>	<b>Crack Seal:</b>	872 ft				
	<b>Inlet Marker:</b>	<b>AC Repair:</b>	0.53 ton	<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b>	0 ton						
	<b>Comments:</b>	TYPE I/II. RESTORE PARKING STRIPING.							

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
<b>1270-B2</b>	<b>MARY LANE DR</b>	<b>55TH ST</b>	<b>CAMPANILE DR</b>	9	Residential	1285 ft	32 ft	41120 ft <sup>2</sup>	Friday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 122 ft <sup>2</sup>		<b>Crack Seal:</b> 3163 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 1.61 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II.								
<b>1270-B2</b>	<b>CAMPANILE DR</b>	<b>DOROTHY DR</b>	<b>MARY LANE DR</b>	9	Collector	265 ft	36 ft	9540 ft <sup>2</sup>	Friday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 125 ft <sup>2</sup>		<b>Crack Seal:</b> 734 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 1.65 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II. RESTORE PARKING STRIPING.								
<b>1270-B2</b>	<b>DOROTHY WY</b>	<b>DOROTHY DR</b>	<b>DOROTHY DR</b>	9	Residential	1187 ft	32 ft	37984 ft <sup>2</sup>	Friday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 45 ft <sup>2</sup>		<b>Crack Seal:</b> 2922 ft					
	<b>Inlet Marker:</b> 2 ea	<b>AC Repair:</b> 0.59 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b> 2 ea	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II.								
<b>1270-C2</b>	<b>CAMPANILE DR</b>	<b>BAJA DR</b>	<b>DOROTHY DR</b>	9	Collector	1040 ft	36 ft	37440 ft <sup>2</sup>	Friday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 16 ft <sup>2</sup>		<b>Crack Seal:</b> 2880 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 0.21 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b> 1 ea	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II. DO NOT INCLUDE INTERSECTION @ BAJA. RESTORE PARKING STRIPING.								
<b>1290-C4</b>	<b>RICHETH RD</b>	<b>S VALENCIA PY</b>	<b>FLIPPER DR</b>	4	Residential	490 ft	32 ft	15680 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 16 ft <sup>2</sup>		<b>Crack Seal:</b> 1206 ft					
	<b>Inlet Marker:</b> 1 ea	<b>AC Repair:</b> 0.21 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b> 2 ea	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
<b>1290-C4</b>	<b>FENNELL AV</b>	<b>FENNELL CT</b>	<b>LATIMER ST</b>	4	Residential	734 ft	32 ft	23488 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 116 ft <sup>2</sup>		<b>Crack Seal:</b> 1807 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 1.53 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II								
<b>1290-C4</b>	<b>59TH ST</b>	<b>KINGS VIEW CT</b>	<b>BALMORAL DR</b>	4	Residential	118 ft	26 ft	3068 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 488 ft <sup>2</sup>		<b>Crack Seal:</b> 236 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 6.44 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II. SLURRY UP TO PCC								
<b>1290-C4</b>	<b>LATIMER ST</b>	<b>KENYATTA DR</b>	<b>LATIMER CT</b>	4	Residential	168 ft	36 ft	6048 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 0 ft <sup>2</sup>		<b>Crack Seal:</b> 465 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 0 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II								
<b>1290-C4</b>	<b>LATIMER ST</b>	<b>LATIMER CT</b>	<b>FLIPPER DR</b>	4	Residential	301 ft	36 ft	10836 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 152 ft <sup>2</sup>		<b>Crack Seal:</b> 834 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 2.01 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II								
<b>1290-C4</b>	<b>LATIMER ST</b>	<b>FLIPPER DR</b>	<b>FENNELL AV</b>	4	Residential	595 ft	32 ft	19040 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 712 ft <sup>2</sup>		<b>Crack Seal:</b> 1465 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 9.4 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
<b>1290-C4</b>	<b>59TH ST</b>	<b>FENNELL AV</b>	<b>KINGS VIEW CT</b>	4	Residential	94 ft	28 ft	2632 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area: 0 ft<sup>2</sup></b>		<b>Crack Seal: 202 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 0 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I/II							
<b>1290-C4</b>	<b>LATIMER ST</b>	<b>S VALENCIA PY</b>	<b>KENYATTA DR</b>	4	Residential	153 ft	36 ft	5508 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area: 132 ft<sup>2</sup></b>		<b>Crack Seal: 424 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 1.74 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I/II							
<b>1290-C4</b>	<b>FENNELL AV</b>	<b>59TH ST</b>	<b>FENNELL CT</b>	4	Residential	260 ft	32 ft	8320 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area: 24 ft<sup>2</sup></b>		<b>Crack Seal: 640 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 0.32 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I/II							
<b>1290-C4</b>	<b>FENNELL CT</b>	<b>BEGIN</b>	<b>FENNELL AV</b>	4	Residential	748 ft	32 ft	23936 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area: 1909 ft<sup>2</sup></b>		<b>Crack Seal: 1841 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 25.2 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet: 2 ea</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I/II							
<b>1290-C4</b>	<b>KINGS VIEW CT</b>	<b>BEGIN</b>	<b>59TH ST</b>	4	Residential	314 ft	26 ft	8164 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area: 224 ft<sup>2</sup></b>		<b>Crack Seal: 628 ft</b>					
	<b>Inlet Marker: 1 ea</b>	<b>AC Repair: 2.96 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet: 1 ea</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I/II							

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
<b>1290-C4</b>	<b>FENNELL AV</b>	<b>LATIMER ST</b>	<b>61ST ST</b>	4	Residential	272 ft	32 ft	8704 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 214 ft <sup>2</sup>		<b>Crack Seal:</b> 670 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 2.82 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II								
<b>1290-C4</b>	<b>LATIMER CT</b>	<b>LATIMER ST</b>	<b>END</b>	4	Residential	160 ft	26 ft	4160 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 0 ft <sup>2</sup>		<b>Crack Seal:</b> 320 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 0 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II								
<b>1290-D4</b>	<b>BENSON AV</b>	<b>ROTH CT</b>	<b>TEROL CT</b>	4	Residential	259 ft	32 ft	8288 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 0 ft <sup>2</sup>		<b>Crack Seal:</b> 638 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 0 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I. SPEED BUMP @ 6415								
<b>1290-D4</b>	<b>BENSON AV</b>	<b>JOJO CT</b>	<b>65TH ST</b>	4	Residential	260 ft	32 ft	8320 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 0 ft <sup>2</sup>		<b>Crack Seal:</b> 640 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 0 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I. RECONSTRUCT SURVEY MONUMENT. SPEED BUMP @ 6491								
<b>1290-D4</b>	<b>65TH ST</b>	<b>SULLIVAN AV</b>	<b>SHAULES AV</b>	4	Residential	292 ft	30 ft	8760 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 40 ft <sup>2</sup>		<b>Crack Seal:</b> 674 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 0.53 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II. INCLUDE INTERSECTION @ SHAULES. SPEED BUMP @ 325								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1290-D4	BENSON AV	TEROL CT	JOJO CT	4	Residential	271 ft	20 ft	5420 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 417 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I. SPEED BUMP @ 6422							
1290-D4	BENSON AV	KRISTIN CT	HENSON ST	4	Residential	298 ft	32 ft	9536 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 734 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet: 2 ea	Base Material: 0 ton							
	Comments:	TYPE I. RECONSTRUCT SURVEY MONUMENT							
1290-D4	BENSON AV	HENSON ST	ROTH CT	4	Residential	281 ft	32 ft	8992 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 40 ft <sup>2</sup>		Crack Seal: 692 ft					
	Inlet Marker:	AC Repair: 0.53 ton		Traffic Loops:	@				
	Inlet: 1 ea	Base Material: 0 ton							
	Comments:	TYPE I. SPEED BUMP @ 6373							
1290-D4	BENSON AV	61ST ST	JENNA CT	4	Collector	793 ft	36 ft	28548 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 4051 ft <sup>2</sup>		Crack Seal: 2196 ft					
	Inlet Marker:	AC Repair: 53.47 ton		Traffic Loops:	@				
	Inlet: 1 ea	Base Material: 0 ton							
	Comments:	TYPE I. SPEED BUMP @ 6105, 6155							
1290-D4	S 65TH ST	65TH ST	ELEANOR DR	4	Collector	96 ft	26 ft	2496 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 192 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I							

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
<b>1290-D4</b>	<b>S 65TH ST</b>	<b>ELEANOR DR</b>	<b>CIELO DR</b>	4	Collector	140 ft	26 ft	3640 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area: 0 ft<sup>2</sup></b>			<b>Crack Seal: 280 ft</b>				
	<b>Inlet Marker:</b>	<b>AC Repair: 0 ton</b>			<b>Traffic Loops:</b>		@		
	<b>Inlet:</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I							
<b>1290-D4</b>	<b>65TH ST</b>	<b>S 65TH ST</b>	<b>BENSON AV</b>	4	Residential	436 ft	32 ft	13952 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area: 0 ft<sup>2</sup></b>			<b>Crack Seal: 1073 ft</b>				
	<b>Inlet Marker:</b>	<b>AC Repair: 0 ton</b>			<b>Traffic Loops:</b>		@		
	<b>Inlet:</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I. SPEED BUMP @ 175							
<b>1290-D4</b>	<b>65TH ST</b>	<b>BENSON AV</b>	<b>SULLIVAN AV</b>	4	Residential	700 ft	32 ft	22400 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area: 0 ft<sup>2</sup></b>			<b>Crack Seal: 1723 ft</b>				
	<b>Inlet Marker: 2 ea</b>	<b>AC Repair: 0 ton</b>			<b>Traffic Loops:</b>		@		
	<b>Inlet: 2 ea</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I. SPEED BUMP @ 270, 215							
<b>1290-D4</b>	<b>BENSON AV</b>	<b>JENNA CT</b>	<b>KRISTIN CT</b>	4	Residential	438 ft	32 ft	14016 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area: 0 ft<sup>2</sup></b>			<b>Crack Seal: 1078 ft</b>				
	<b>Inlet Marker:</b>	<b>AC Repair: 0 ton</b>			<b>Traffic Loops:</b>		@		
	<b>Inlet: 2 ea</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I							
<b>1290-D5</b>	<b>VARNEY DR</b>	<b>VADO WY</b>	<b>STAMEN ST</b>	4	Residential	144 ft	31 ft	4464 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area: 0 ft<sup>2</sup></b>			<b>Crack Seal: 343 ft</b>				
	<b>Inlet Marker: 1 ea</b>	<b>AC Repair: 0 ton</b>			<b>Traffic Loops:</b>		@		
	<b>Inlet: 2 ea</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I							

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1290-D5	PLAZA VISTA	VARNEY DR	END	4	Residential	30 ft	31 ft	930 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 72 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I/II. SLURRY UP TO PCC							
1290-D5	VARNEY DR	PLAZA TAXCO	S 65TH ST	4	Residential	369 ft	20 ft	7380 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 568 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I							
1290-D5	VARNEY DR	PLAZA VISTA	MORAEA ST	4	Residential	149 ft	34 ft	5066 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 390 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I							
1290-D5	VARNEY DR	AGAPANTHUS DR	PLAZA VISTA	4	Residential	101 ft	20 ft	2020 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 155 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I							
1290-D5	VARNEY DR	MORAEA ST	PLAZA TAXCO	4	Residential	217 ft	31 ft	6727 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 517 ft					
	Inlet Marker: 1 ea	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet: 2 ea	Base Material: 0 ton							
	Comments:	TYPE I							

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1290-D5	VARNEY DR	LEAF TR	VADO WY	4	Residential	523 ft	31 ft	16213 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 1247 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I							
1290-D5	S 65TH ST	PITTSBURGH AV	VARNEY DR	4	Residential	134 ft	20 ft	2680 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 206 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I							
1290-D5	VARNEY DR	STAMEN ST	AGAPANTHUS DR	4	Residential	397 ft	31 ft	12307 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 422 ft <sup>2</sup>		Crack Seal: 947 ft					
	Inlet Marker:	AC Repair: 5.57 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I							
1290-D5	VARNEY DR	THEODORE DR	LEAF TR	4	Residential	246 ft	31 ft	7626 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 587 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I							
1290-F5	S SIENA ST	PALAWAN WY	TASMAN PL	4	Residential	398 ft	36 ft	14328 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 1102 ft					
	Inlet Marker: 1 ea	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet: 1 ea	Base Material: 0 ton							
	Comments:	TYPE I							

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
<b>1290-F5</b>	<b>TASMAN PL</b>	<b>BEGIN</b>	<b>S SIENA ST</b>	4	Residential	394 ft	26 ft	10244 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area: 0 ft<sup>2</sup></b>		<b>Crack Seal: 788 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 0 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I							
<b>1290-F5</b>	<b>SUMATRA LN</b>	<b>TERRA COTTA RD</b>	<b>S SIENA ST</b>	4	Residential	669 ft	32 ft	21408 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area: 0 ft<sup>2</sup></b>		<b>Crack Seal: 1647 ft</b>					
	<b>Inlet Marker: 1 ea</b>	<b>AC Repair: 0 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet: 1 ea</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I							
<b>1290-F5</b>	<b>ULTRAMARINE LN</b>	<b>TERRA COTTA RD</b>	<b>AQUAMARINE RD</b>	4	Residential	269 ft	32 ft	8608 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area: 0 ft<sup>2</sup></b>		<b>Crack Seal: 662 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 0 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I							
<b>1290-F5</b>	<b>S SIENA ST</b>	<b>ULTRAMARINE LN</b>	<b>PALAWAN WY</b>	4	Residential	263 ft	36 ft	9468 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area: 0 ft<sup>2</sup></b>		<b>Crack Seal: 728 ft</b>					
	<b>Inlet Marker: 2 ea</b>	<b>AC Repair: 0 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet: 2 ea</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I							
<b>1290-F5</b>	<b>ULTRAMARINE LN</b>	<b>AQUAMARINE RD</b>	<b>S SIENA ST</b>	4	Residential	248 ft	32 ft	7936 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area: 0 ft<sup>2</sup></b>		<b>Crack Seal: 610 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 0 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I							

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1290-F5	<b>PALAWAN WY</b>	<b>TERRA COTTA RD</b>	<b>S SIENA ST</b>	4	Residential	563 ft	32 ft	18016 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 1386 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I							
1290-F5	<b>TERRA COTTA RD</b>	<b>SUMATRA LN</b>	<b>PALAWAN WY</b>	4	Residential	506 ft	32 ft	16192 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 1246 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I							
1290-F5	<b>S SIENA ST</b>	<b>VERMILLION WY</b>	<b>ULTRAMARINE LN</b>	4	Residential	388 ft	36 ft	13968 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 1074 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I							
1290-F5	<b>S SIENA ST</b>	<b>TASMAN PL</b>	<b>SUMATRA LN</b>	4	Residential	250 ft	36 ft	9000 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 692 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I							
1290-F5	<b>TERRA COTTA RD</b>	<b>PALAWAN WY</b>	<b>ULTRAMARINE LN</b>	4	Residential	243 ft	32 ft	7776 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 598 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I							

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
<b>1290-G5</b>	<b>WOODSHAWN DR</b>	<b>VERMILLION WY</b>	<b>UMBER CT</b>	4	Residential	1428 ft	36 ft	51408 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 0 ft <sup>2</sup>			<b>Crack Seal:</b> 3954 ft				
	<b>Inlet Marker:</b> 4 ea	<b>AC Repair:</b> 0 ton			<b>Traffic Loops:</b>		@		
	<b>Inlet:</b> 4 ea	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I								
<b>1310-C1</b>	<b>MIDWICK ST</b>	<b>HOPKINS ST</b>	<b>MORNINGSIDE ST</b>	4	Residential	694 ft	29 ft	20126 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b> 13 ft	<b>AC Repair Area:</b> 1008 ft <sup>2</sup>			<b>Crack Seal:</b> 1548 ft				
	<b>Inlet Marker:</b> 0 ea	<b>AC Repair:</b> 14.68 ton			<b>Traffic Loops:</b> 0 ea		@		
	<b>Inlet:</b> 0 ea	<b>Base Material:</b> 2.36 ton							
	<b>Comments:</b> TYPE I/II.								
<b>1310-C1</b>	<b>HOPKINS ST</b>	<b>MIDWICK ST</b>	<b>CUMBERLAND ST</b>	4	Residential	324 ft	28 ft	9072 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b> 0 ft	<b>AC Repair Area:</b> 90 ft <sup>2</sup>			<b>Crack Seal:</b> 698 ft				
	<b>Inlet Marker:</b> 1 ea	<b>AC Repair:</b> 1.19 ton			<b>Traffic Loops:</b> 0 ea		@		
	<b>Inlet:</b> 0 ea	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II.								
<b>1310-C1</b>	<b>HOPKINS ST</b>	<b>CUMBERLAND ST</b>	<b>SHAW ST</b>	4	Residential	298 ft	29 ft	8642 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b> 25 ft	<b>AC Repair Area:</b> 430 ft <sup>2</sup>			<b>Crack Seal:</b> 665 ft				
	<b>Inlet Marker:</b> 0 ea	<b>AC Repair:</b> 5.68 ton			<b>Traffic Loops:</b> 0 ea		@		
	<b>Inlet:</b> 0 ea	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II.								
<b>1310-C1</b>	<b>MORNINGSIDE ST</b>	<b>POTOMAC ST</b>	<b>ALBEMARLE ST</b>	4	Residential	630 ft	26 ft	16380 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 264 ft <sup>2</sup>			<b>Crack Seal:</b> 1260 ft				
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 3.48 ton			<b>Traffic Loops:</b>		@		
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II. EXCLUDE INTERSECTION @ ALBEMARLE.								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
<b>1310-C2</b>	<b>ROANOKE ST</b>	<b>RACHAEL AV</b>	<b>HOPKINS ST</b>	4	Residential	642 ft	32 ft	20544 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 728 ft <sup>2</sup>		Crack Seal: 1580 ft					
	Inlet Marker: 0 ea	AC Repair: 9.61 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
<b>1310-C2</b>	<b>SHAW ST</b>	<b>RACHAEL AV</b>	<b>HOPKINS ST</b>	4	Residential	650 ft	29 ft	18850 ft <sup>2</sup>	Thursday
	Hump Removal: 18 ft	AC Repair Area: 362 ft <sup>2</sup>		Crack Seal: 1450 ft					
	Inlet Marker: 0 ea	AC Repair: 4.78 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
<b>1310-D1</b>	<b>REO DR</b>	<b>ROANOKE ST</b>	<b>RANCHO HILLS DR</b>	4	Collector	388 ft	63 ft	24444 ft <sup>2</sup>	Thursday
	Hump Removal: 12 ft	AC Repair Area: 1053 ft <sup>2</sup>		Crack Seal: 1880 ft					
	Inlet Marker: 0 ea	AC Repair: 13.9 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE II/III.								
<b>1310-D1</b>	<b>WINCHESTER ST</b>	<b>MORNINGSIDE ST</b>	<b>REO DR</b>	4	Residential	287 ft	38 ft	10906 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 663 ft <sup>2</sup>		Crack Seal: 839 ft					
	Inlet Marker: 0 ea	AC Repair: 8.75 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
<b>1310-D1</b>	<b>DEAUVILLE ST</b>	<b>CUMBERLAND ST</b>	<b>SHAW ST</b>	4	Residential	307 ft	28 ft	8596 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 394 ft <sup>2</sup>		Crack Seal: 661 ft					
	Inlet Marker: 0 ea	AC Repair: 5.2 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1310-D1	DEAUVILLE ST	SHAW ST	WINCHESTER ST	4	Residential	307 ft	28 ft	8596 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 753 ft <sup>2</sup>		Crack Seal: 661 ft					
	Inlet Marker: 0 ea	AC Repair: 9.94 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1310-D1	WINCHESTER ST	REO DR	RANCHO DR	4	Residential	330 ft	30 ft	9900 ft <sup>2</sup>	Thursday
	Hump Removal: 28 ft	AC Repair Area: 2237 ft <sup>2</sup>		Crack Seal: 762 ft					
	Inlet Marker: 2 ea	AC Repair: 29.53 ton		Traffic Loops: 0 ea	@				
	Inlet: 2 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1310-D1	MORNINGSIDE ST	ALBEMARLE ST	MIDWICK ST	4	Residential	305 ft	29 ft	8845 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 596 ft <sup>2</sup>		Crack Seal: 680 ft					
	Inlet Marker: 0 ea	AC Repair: 7.87 ton		Traffic Loops: 0 ea	@				
	Inlet: 2 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1310-D1	REO DR	WINCHESTER ST	ROANOKE ST	4	Collector	327 ft	60 ft	19620 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 1650 ft <sup>2</sup>		Crack Seal: 1509 ft					
	Inlet Marker: 0 ea	AC Repair: 21.78 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE II/III. STEEL PLATE @ WINCHESTER. VERIFY REMOVAL PRIOR TO CONSTRUCTION.								
1310-D1	SHAW ST	HOPKINS ST	DEAUVILLE ST	4	Residential	620 ft	29 ft	17980 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 564 ft <sup>2</sup>		Crack Seal: 1383 ft					
	Inlet Marker: 0 ea	AC Repair: 7.44 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1310-D1	MORNINGSIDE ST	MIDWICK ST	CUMBERLAND ST	4	Residential	313 ft	29 ft	9077 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 552 ft <sup>2</sup>		Crack Seal: 698 ft					
	Inlet Marker: 0 ea	AC Repair: 7.29 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1310-D2	ROANOKE ST	HOPKINS ST	DEAUVILLE ST	4	Residential	340 ft	32 ft	10880 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 856 ft <sup>2</sup>		Crack Seal: 837 ft					
	Inlet Marker: 2 ea	AC Repair: 11.3 ton		Traffic Loops: 0 ea	@				
	Inlet: 2 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1310-D2	RANCHO HILLS DR	DEAUVILLE ST	MORNINGSIDE ST	4	Residential	920 ft	33 ft	30360 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 340 ft <sup>2</sup>		Crack Seal: 2335 ft					
	Inlet Marker: 2 ea	AC Repair: 4.49 ton		Traffic Loops: 0 ea	@				
	Inlet: 2 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1310-D2	RANCHO HILLS DR	MORNINGSIDE ST	REO DR	4	Collector	297 ft	36 ft	10692 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 304 ft <sup>2</sup>		Crack Seal: 822 ft					
	Inlet Marker: 1 ea	AC Repair: 4.01 ton		Traffic Loops: 0 ea	@				
	Inlet: 2 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1310-D2	DEAUVILLE ST	ROANOKE ST	RANCHO HILLS DR	4	Residential	370 ft	33 ft	12210 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 234 ft <sup>2</sup>		Crack Seal: 939 ft					
	Inlet Marker: 0 ea	AC Repair: 3.09 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1310-E1	CALLE TRES LOMAS	CALLE QUEBRADA	ROANOKE ST	4	Collector	1381 ft	36 ft	49716 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 2278 ft <sup>2</sup>			Crack Seal: 3824 ft				
	Inlet Marker:	AC Repair: 30.07 ton			Traffic Loops:		@		
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I/II							
1310-E1	VIEWPOINT DR	VIEWPOINT CT	BALI CV	4	Residential	924 ft	36 ft	33264 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>			Crack Seal: 2559 ft				
	Inlet Marker:	AC Repair: 0 ton			Traffic Loops:		@		
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I. INCLUDE BOTH INTERSECTIONS							
1310-E1	CALLE QUEBRADA	GOETZE ST	KEEN DR	4	Residential	1586 ft	32 ft	50752 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>			Crack Seal: 3904 ft				
	Inlet Marker: 1 ea	AC Repair: 0 ton			Traffic Loops:		@		
	Inlet: 1 ea	Base Material: 0 ton							
	Comments:	TYPE I. INCLUDE INTERSECTION @ GOETZE							
1310-E1	LANDSCAPE DR	CALLE TRES LOMAS	PLATEAU DR	4	Residential	470 ft	32 ft	15040 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>			Crack Seal: 1157 ft				
	Inlet Marker:	AC Repair: 0 ton			Traffic Loops:		@		
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I/II							
1310-E1	KEEN DR	CALLE QUEBRADA	SEASCAPE DR	4	Residential	309 ft	36 ft	11124 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 16 ft <sup>2</sup>			Crack Seal: 856 ft				
	Inlet Marker:	AC Repair: 0.21 ton			Traffic Loops:		@		
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I							

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
<b>1310-E2</b>	<b>RANCHO HILLS DR</b>	<b>HOMEDALE ST</b>	<b>CALLE TRES LOMAS</b>	4	Collector	703 ft	36 ft	25308 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 155 ft <sup>2</sup>			<b>Crack Seal:</b> 1947 ft				
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 2.05 ton			<b>Traffic Loops:</b>		@		
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II								
<b>1310-F1</b>	<b>HUTTON AV</b>	<b>KEEN DR</b>	<b>DUSK DR</b>	4	Residential	197 ft	32 ft	6304 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 0 ft <sup>2</sup>			<b>Crack Seal:</b> 485 ft				
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 0 ton			<b>Traffic Loops:</b>		@		
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I								
<b>1310-F1</b>	<b>KEEN DR</b>	<b>SEASCAPE DR</b>	<b>DISSINGER AV</b>	4	Residential	955 ft	36 ft	34380 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 0 ft <sup>2</sup>			<b>Crack Seal:</b> 2645 ft				
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 0 ton			<b>Traffic Loops:</b>		@		
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I								
<b>1310-F1</b>	<b>KEEN DR</b>	<b>DISSINGER AV</b>	<b>HUTTON AV</b>	4	Residential	294 ft	36 ft	10584 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 0 ft <sup>2</sup>			<b>Crack Seal:</b> 814 ft				
	<b>Inlet Marker:</b> 2 ea	<b>AC Repair:</b> 0 ton			<b>Traffic Loops:</b>		@		
	<b>Inlet:</b> 2 ea	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I. INCLUDE INTERSECTION @ HUTTON								
<b>1310-F1</b>	<b>ALTA VIEW DR</b>	<b>OMEGA DR</b>	<b>PARKSIDE AV</b>	4	Collector	896 ft	36 ft	32256 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 16 ft <sup>2</sup>			<b>Crack Seal:</b> 2481 ft				
	<b>Inlet Marker:</b> 1 ea	<b>AC Repair:</b> 0.21 ton			<b>Traffic Loops:</b>		@		
	<b>Inlet:</b> 1 ea	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1310-F1	PARKSIDE AV	ALTA VIEW DR	PARKSIDE CT	4	Residential	246 ft	36 ft	8856 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 24 ft <sup>2</sup>		Crack Seal: 681 ft					
	Inlet Marker:	AC Repair: 0.32 ton		Traffic Loops:	@				
	Inlet: 1 ea	Base Material: 0 ton							
	Comments: TYPE I/II								
1310-F1	PARKSIDE CT	BEGIN	PARKSIDE AV	4	Residential	291 ft	26 ft	7566 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 580 ft <sup>2</sup>		Crack Seal: 582 ft					
	Inlet Marker:	AC Repair: 7.66 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments: TYPE I/II								
1310-F1	PARKSIDE AV	PARKSIDE CT	AEGEAN DR	4	Residential	319 ft	36 ft	11484 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 204 ft <sup>2</sup>		Crack Seal: 883 ft					
	Inlet Marker:	AC Repair: 2.69 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments: TYPE I/II								
1310-F2	DUSK DR	HUTTON AV	LOCKFORD AV	4	Residential	636 ft	36 ft	22896 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 429 ft <sup>2</sup>		Crack Seal: 1761 ft					
	Inlet Marker:	AC Repair: 5.66 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments: TYPE I/II. RAISE 2 WATER VALVES								
1310-F2	DUSK DR	LOCKFORD AV	PARKSIDE AV	4	Residential	239 ft	36 ft	8604 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 676 ft <sup>2</sup>		Crack Seal: 662 ft					
	Inlet Marker:	AC Repair: 9.21 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0.5 ton							
	Comments: TYPE I/II								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1330-F7	COLDWELL LN	PICCARD AV	JOSHUA PL	8	Residential	240 ft	33 ft	7920 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 50 ft <sup>2</sup>		Crack Seal: 609 ft					
	Inlet Marker: 0 ea	AC Repair: 0.66 ton		Traffic Loops: 0 ea	@				
	Inlet: 1 ea	Base Material: 0 ton							
	Comments: TYPE I.								
1330-F7	DEBBYANN PL	JOSHUA PL	TWINING AV	8	Residential	1195 ft	32 ft	38240 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 657 ft <sup>2</sup>		Crack Seal: 2942 ft					
	Inlet Marker: 0 ea	AC Repair: 8.67 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I.								
1330-F7	DEBBYANN PL	TWINING AV	END	8	Residential	457 ft	30 ft	13710 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 16 ft <sup>2</sup>		Crack Seal: 1055 ft					
	Inlet Marker: 0 ea	AC Repair: 0.21 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I.								
1330-F7	COLDWELL LN	JOSHUA PL	TWINING AV	8	Residential	1198 ft	33 ft	39534 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 326 ft <sup>2</sup>		Crack Seal: 3041 ft					
	Inlet Marker: 0 ea	AC Repair: 4.3 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I. SCHOOL AT TWINING.								
1330-F7	JOSHUA PL	DAVES WY	DEBBYANN PL	8	Residential	270 ft	32 ft	8640 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 665 ft					
	Inlet Marker: 0 ea	AC Repair: 0 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I.								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1330-F7	DAVES WY	JOSHUA PL	TWINING AV	8	Residential	1176 ft	32 ft	37632 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 536 ft <sup>2</sup>		Crack Seal: 2895 ft					
	Inlet Marker: 0 ea	AC Repair: 7.08 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I. SCHOOL AT TWINING AVE.								
1330-F7	JOSHUA PL	COLDWELL LN	DAVES WY	8	Residential	229 ft	33 ft	7557 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 280 ft <sup>2</sup>		Crack Seal: 581 ft					
	Inlet Marker: 0 ea	AC Repair: 3.7 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I.								
1330-J7	PARSONS LANDING	BREAKWATER PT	OPAL CV	8	Residential	535 ft	33 ft	17655 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 982 ft <sup>2</sup>		Crack Seal: 1358 ft					
	Inlet Marker: 0 ea	AC Repair: 12.96 ton		Traffic Loops: 0 ea	@				
	Inlet: 3 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1330-J7	MARINER DR	WESTPORT VIEW DR	AVALON VISTA CT	8	Residential	1253 ft	31 ft	38843 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 308 ft <sup>2</sup>		Crack Seal: 2988 ft					
	Inlet Marker: 1 ea	AC Repair: 4.07 ton		Traffic Loops: 0 ea	@				
	Inlet: 2 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1330-J7	AVALON VISTA CT	BEGIN	MARINER DR	8	Residential	167 ft	35 ft	5845 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 450 ft					
	Inlet Marker: 0 ea	AC Repair: 0 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1330-J7	WESTPORT VIEW DR	CRYSTAL CV	PARSONS LANDING	8	Collector	478 ft	33 ft	15774 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>			Crack Seal: 1213 ft				
	Inlet Marker: 0 ea	AC Repair: 0 ton			Traffic Loops: 0 ea		@		
	Inlet: 3 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1330-J7	WESTPORT VIEW DR	MARINER DR	CRYSTAL CV	8	Collector	418 ft	33 ft	13794 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 50 ft <sup>2</sup>			Crack Seal: 1061 ft				
	Inlet Marker: 0 ea	AC Repair: 0.66 ton			Traffic Loops: 0 ea		@		
	Inlet: 1 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1330-J7	WESTPORT VIEW DR	MARINER DR	MARINER DR	8	Collector	255 ft	36 ft	9180 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>			Crack Seal: 706 ft				
	Inlet Marker: 0 ea	AC Repair: 0 ton			Traffic Loops: 0 ea		@		
	Inlet: 1 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1330-J7	MARINER DR	AVALON VISTA CT	WESTPORT VIEW DR	8	Residential	241 ft	30 ft	7230 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>			Crack Seal: 556 ft				
	Inlet Marker: 0 ea	AC Repair: 0 ton			Traffic Loops: 0 ea		@		
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1330-J7	WESTPORT VIEW DR	STARFISH WY	OCEAN VIEW HILLS PY	8	Collector	162 ft	37 ft	5994 ft <sup>2</sup>	Thursday
	Hump Removal: 30 ft	AC Repair Area: 1971 ft <sup>2</sup>			Crack Seal: 461 ft				
	Inlet Marker: 0 ea	AC Repair: 26.02 ton			Traffic Loops: 0 ea		@		
	Inlet: 1 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1330-J7	CRYSTAL CV	EMERALD CV	END	8	Residential	398 ft	45 ft	17910 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 73 ft <sup>2</sup>			Crack Seal: 1378 ft				
	Inlet Marker: 0 ea	AC Repair: 0.96 ton			Traffic Loops: 0 ea		@		
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1330-J7	CRYSTAL CV	WESTPORT VIEW DR	EMERALD CV	8	Residential	140 ft	29 ft	4060 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>			Crack Seal: 312 ft				
	Inlet Marker: 0 ea	AC Repair: 0 ton			Traffic Loops: 0 ea		@		
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1330-J7	EMERALD CV	BEGIN	CRYSTAL CV	8	Residential	442 ft	39 ft	17238 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>			Crack Seal: 1326 ft				
	Inlet Marker: 2 ea	AC Repair: 0 ton			Traffic Loops: 0 ea		@		
	Inlet: 2 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1330-J7	OPAL CV	PARSONS LANDING	SUNSET CROSSING PT	8	Residential	223 ft	30 ft	6690 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>			Crack Seal: 515 ft				
	Inlet Marker: 0 ea	AC Repair: 0 ton			Traffic Loops: 0 ea		@		
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1330-J7	PARSONS LANDING	OPAL CV	WESTPORT VIEW DR	8	Residential	566 ft	32 ft	18112 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>			Crack Seal: 1393 ft				
	Inlet Marker: 1 ea	AC Repair: 0 ton			Traffic Loops: 0 ea		@		
	Inlet: 1 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1331-A7	WESTPORT VIEW DR	PARSONS LANDING	SUNSET CROSSING PT	8	Local	224 ft	31 ft	6944 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>			Crack Seal: 534 ft				
	Inlet Marker: 0 ea	AC Repair: 0 ton			Traffic Loops: 0 ea		@		
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1331-A7	WESTPORT VIEW DR	SUNSET CROSSING PT	END	8	Local	436 ft	41 ft	17876 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>			Crack Seal: 1375 ft				
	Inlet Marker: 0 ea	AC Repair: 0 ton			Traffic Loops: 0 ea		@		
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1331-A7	SUNSET CROSSING PT	BEGIN	OPAL CV	8	Residential	401 ft	40 ft	16040 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 25 ft <sup>2</sup>			Crack Seal: 1234 ft				
	Inlet Marker: 0 ea	AC Repair: 0.33 ton			Traffic Loops: 0 ea		@		
	Inlet: 1 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1331-A7	SUNSET CROSSING PT	OPAL CV	WESTPORT VIEW DR	8	Residential	747 ft	30 ft	22410 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 2913 ft <sup>2</sup>			Crack Seal: 1724 ft				
	Inlet Marker: 0 ea	AC Repair: 39.79 ton			Traffic Loops: 0 ea		@		
	Inlet: 4 ea	Base Material: 2.3 ton							
	Comments: TYPE I/II.								
1349-J1	TRITON PL	BEGIN	TRITON AV	8	Residential	195 ft	26 ft	5070 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 820 ft <sup>2</sup>			Crack Seal: 390 ft				
	Inlet Marker:	AC Repair: 13.46 ton			Traffic Loops:		@		
	Inlet:	Base Material: 4.54 ton							
	Comments: TYPE I/II.								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1349-J1	HALLEY ST	TRADEWIND AV	THERMAL AV	8	Residential	483 ft	32 ft	15456 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 24 ft <sup>2</sup>		Crack Seal: 1189 ft					
	Inlet Marker:	AC Repair: 0.32 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I/II							
1349-J1	THERMAL AV	GROVE AV	HALO ST	8	Collector	233 ft	36 ft	8388 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 645 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I/II. EXCLUDE INTERSECTION @ GROVE							
1349-J2	SOMBRERO WY	AREQUIPA ST	BUBBLING WELL DR	8	Residential	255 ft	32 ft	8160 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 628 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I/II.							
1349-J2	SATELLITE BL	BEGIN	COCHABAMBA ST	8	Prime	540 ft	59 ft	31860 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 2451 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I/II.							
1349-J2	ZORO WY	COCHABAMBA ST	AREQUIPA ST	8	Residential	227 ft	32 ft	7264 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 40 ft <sup>2</sup>		Crack Seal: 559 ft					
	Inlet Marker:	AC Repair: 0.53 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I/II.							

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1349-J2	<b>THERMAL AV</b>	<b>HERMES ST</b>	<b>SATELLITE BL</b>	8	Collector	668 ft	36 ft	24048 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 64 ft <sup>2</sup>		<b>Crack Seal:</b> 1850 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 0.84 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II.								
1349-J2	<b>LEON AV</b>	<b>BUBBLING WELL DR</b>	<b>THERMAL AV</b>	8	Residential	256 ft	28 ft	7168 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 0 ft <sup>2</sup>		<b>Crack Seal:</b> 551 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 0 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II. RECONSTRUCT SURVEY MONUMENT								
1349-J2	<b>BUBBLING WELL DR</b>	<b>SOMBRERO WY</b>	<b>LEON AV</b>	8	Residential	237 ft	32 ft	7584 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 0 ft <sup>2</sup>		<b>Crack Seal:</b> 583 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 0 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II								
1349-J2	<b>TRADEWIND AV</b>	<b>HALLEY ST</b>	<b>HERMES ST</b>	8	Residential	377 ft	32 ft	12064 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 0 ft <sup>2</sup>		<b>Crack Seal:</b> 928 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 0 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II.								
1349-J2	<b>LEON AV</b>	<b>BEGIN</b>	<b>BUBBLING WELL DR</b>	8	Residential	587 ft	28 ft	16436 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 292 ft <sup>2</sup>		<b>Crack Seal:</b> 1264 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 3.85 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1349-J2	<b>THERMAL AV</b>	<b>TAMARAND WY</b>	<b>THELBORN WY</b>	8	Collector	249 ft	36 ft	8964 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area: 88 ft<sup>2</sup></b>		<b>Crack Seal: 690 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 1.16 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I/II.							
1349-J2	<b>SOMBRERO WY</b>	<b>COCHABAMBA ST</b>	<b>AREQUIPA ST</b>	8	Residential	242 ft	32 ft	7744 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area: 60 ft<sup>2</sup></b>		<b>Crack Seal: 596 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 0.79 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I/II.							
1349-J2	<b>COCHABAMBA ST</b>	<b>SATELLITE BL</b>	<b>ZORO WY</b>	8	Residential	228 ft	32 ft	7296 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area: 0 ft<sup>2</sup></b>		<b>Crack Seal: 561 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 0 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I/II							
1349-J2	<b>COCHABAMBA ST</b>	<b>ZORO WY</b>	<b>SOMBRERO WY</b>	8	Residential	225 ft	32 ft	7200 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area: 84 ft<sup>2</sup></b>		<b>Crack Seal: 554 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 1.11 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet: 1 ea</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I/II.							
1349-J2	<b>ZORO WY</b>	<b>AREQUIPA ST</b>	<b>BUBBLING WELL DR</b>	8	Residential	245 ft	32 ft	7840 ft <sup>2</sup>	Thursday
	<b>Hump Removal: 10 ft</b>	<b>AC Repair Area: 216 ft<sup>2</sup></b>		<b>Crack Seal: 603 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 2.85 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material: 0 ton</b>							
	<b>Comments:</b>	TYPE I/II.							

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1349-J2	BUBBLING WELL DR	ZORO WY	SOMBRERO WY	8	Residential	801 ft	32 ft	25632 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 1972 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I/II							
1349-J2	THERMAL AV	HALLEY ST	HERMES ST	8	Collector	408 ft	36 ft	14688 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 56 ft <sup>2</sup>		Crack Seal: 1130 ft					
	Inlet Marker:	AC Repair: 0.74 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I/II.							
1349-J2	THERMAL AV	ROYSTON DR	TAMARAND WY	8	Collector	257 ft	36 ft	9252 ft <sup>2</sup>	Thursday
	Hump Removal: 6 ft	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 712 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet: 1 ea	Base Material: 0 ton							
	Comments:	TYPE I/II.							
1349-J2	THERMAL AV	TREMAINE WY	LEON AV	8	Collector	128 ft	36 ft	4864 ft <sup>2</sup>	Thursday
	Hump Removal: 6 ft	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 374 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I/II.							
1349-J2	THERMAL AV	THELBORN WY	TREMAINE WY	8	Collector	249 ft	36 ft	8964 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 64 ft <sup>2</sup>		Crack Seal: 690 ft					
	Inlet Marker:	AC Repair: 0.84 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I/II.							

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1349-J2	<b>THERMAL AV</b>	<b>SATELLITE BL</b>	<b>ROYSTON DR</b>	8	Collector	414 ft	36 ft	14904 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 168 ft <sup>2</sup>		<b>Crack Seal:</b> 1146 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 2.22 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II.								
1349-J2	<b>AREQUIPA ST</b>	<b>ZORO WY</b>	<b>SOMBRERO WY</b>	8	Residential	752 ft	32 ft	24064 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 25 ft <sup>2</sup>		<b>Crack Seal:</b> 1851 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 0.33 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II								
1350-A2	<b>LEON AV</b>	<b>THERMAL AV</b>	<b>TREMAINE WY</b>	8	Residential	969 ft	28 ft	27132 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 0 ft <sup>2</sup>		<b>Crack Seal:</b> 2087 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 0 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II								
1350-A2	<b>LEON AV</b>	<b>STANDLAKE ST</b>	<b>SATURN BL</b>	8	Residential	110 ft	62 ft	6820 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 0 ft <sup>2</sup>		<b>Crack Seal:</b> 525 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 0 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II								
1350-A2	<b>LEON AV</b>	<b>TREMAINE WY</b>	<b>STANDLAKE ST</b>	8	Residential	348 ft	40 ft	13920 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 0 ft <sup>2</sup>		<b>Crack Seal:</b> 1071 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 0 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1350-D2	TEQUILA WY	POCITOS WY	ISLA DEL CARMEN WY	8	Residential	601 ft	32 ft	19232 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 1479 ft					
	Inlet Marker: 2 ea	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet: 2 ea	Base Material: 0 ton							
	Comments: TYPE I.								
1350-D2	PLANTEL WY	TEQUILA WY	DAIRY MART RD	8	Residential	472 ft	32 ft	15104 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 1162 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments: TYPE I								
1350-D2	MEADOWOOD CT	BEGIN	DON PANCHO WY	8	Residential	545 ft	32 ft	17440 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 227 ft <sup>2</sup>		Crack Seal: 1342 ft					
	Inlet Marker:	AC Repair: 3 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments: TYPE I/II								
1350-D2	TEQUILA WY	ISLA DEL CARMEN WY	DAIRY MART RD	8	Residential	131 ft	32 ft	4192 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 322 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments: TYPE I.								
1350-D2	HOWARD (SB) AV	VIA SUSPIRO	VIA COSTINA	8	Prime	1072 ft	36 ft	38592 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 248 ft <sup>2</sup>		Crack Seal: 2969 ft					
	Inlet Marker:	AC Repair: 3.27 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments: TYPE I/II. NEAR SCHOOL. INCLUDE INTERSECTION AT VIA SUSPIRO.								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1350-D2	POCITOS WY	TEQUILA WY	DAIRY MART RD	8	Residential	472 ft	26 ft	12272 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 944 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I							
1350-D2	ISLA DEL CARMEN WY	TEQUILA WY	DON PANCHO WY	8	Residential	264 ft	32 ft	8448 ft <sup>2</sup>	Thursday
	Hump Removal: 30 ft	AC Repair Area: 176 ft <sup>2</sup>		Crack Seal: 650 ft					
	Inlet Marker:	AC Repair: 2.32 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I/II							
1350-D2	LONJA WY	BEGIN	DON PANCHO WY	8	Residential	318 ft	26 ft	8268 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 636 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I/II							
1350-D2	TEQUILA WY	PLANTEL WY	POCITOS WY	8	Residential	262 ft	32 ft	8384 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 645 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I.							
1350-D3	EL PORVENIR WY	W SAN YSIDRO BL	LONJA WY	8	Residential	184 ft	32 ft	5888 ft <sup>2</sup>	Thursday
	Hump Removal: 58 ft	AC Repair Area: 208 ft <sup>2</sup>		Crack Seal: 453 ft					
	Inlet Marker: 2 ea	AC Repair: 2.75 ton		Traffic Loops:	@				
	Inlet: 2 ea	Base Material: 0 ton							
	Comments:	TYPE I/II							

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1350-D3	<b>DON PANCHO WY</b>	<b>LONJA WY</b>	<b>MEADOWOOD CT</b>	8	Residential	248 ft	32 ft	7936 ft <sup>2</sup>	Thursday
	Hump Removal: 28 ft	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 610 ft					
	Inlet Marker: 2 ea	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet: 2 ea	Base Material: 0 ton							
	Comments: TYPE I/II								
1350-D3	<b>HOWARD (SB) AV</b>	<b>VIA COSTINA</b>	<b>W SAN YSIDRO BL</b>	8	Prime	414 ft	36 ft	14904 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 74 ft <sup>2</sup>		Crack Seal: 1146 ft					
	Inlet Marker:	AC Repair: 0.98 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments: TYPE I/II								
1350-D3	<b>DON PANCHO WY</b>	<b>MEADOWOOD CT</b>	<b>ISLA DEL CARMEN WY</b>	8	Residential	593 ft	32 ft	18976 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 236 ft <sup>2</sup>		Crack Seal: 1460 ft					
	Inlet Marker: 1 ea	AC Repair: 3.12 ton		Traffic Loops:	@				
	Inlet: 1 ea	Base Material: 0 ton							
	Comments: TYPE I/II								
1350-D3	<b>EL PORVENIR WY</b>	<b>LONJA WY</b>	<b>ISLA DEL CARMEN WY</b>	8	Residential	808 ft	32 ft	25856 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 196 ft <sup>2</sup>		Crack Seal: 1989 ft					
	Inlet Marker:	AC Repair: 2.59 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments: TYPE I/II								
1350-D3	<b>ISLA DEL CARMEN WY</b>	<b>DON PANCHO WY</b>	<b>EL PORVENIR WY</b>	8	Residential	263 ft	32 ft	8416 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 416 ft <sup>2</sup>		Crack Seal: 647 ft					
	Inlet Marker:	AC Repair: 5.49 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments: TYPE I/II								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1350-D3	LONJA WY	DON PANCHO WY	EL PORVENIR WY	8	Residential	298 ft	32 ft	9536 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 241 ft <sup>2</sup>		Crack Seal: 734 ft					
	Inlet Marker:	AC Repair: 3.18 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I/II							
1350-D3	ISLA DEL CARMEN WY	EL PORVENIR WY	W SAN YSIDRO BL	8	Residential	1028 ft	32 ft	32896 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 277 ft <sup>2</sup>		Crack Seal: 2530 ft					
	Inlet Marker:	AC Repair: 3.66 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I/II							
1350-E2	CAITHNESS DR	ATHEY AV	DEL SUR BL	8	Prime	345 ft	35 ft	12075 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 1442 ft <sup>2</sup>		Crack Seal: 929 ft					
	Inlet Marker: 0 ea	AC Repair: 19.03 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments:	TYPE I/II. RAISE 1 MANHOLE TO GRADE.							
1350-E2	SHOOTING STAR DR	LITTLE DIPPER WY	ANTARES DR	8	Residential	264 ft	33 ft	8712 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 670 ft					
	Inlet Marker: 0 ea	AC Repair: 0 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments:	TYPE I.							
1350-E2	SHOOTING STAR DR	SHOOTING STAR CT	CAITHNESS DR	8	Residential	258 ft	33 ft	8514 ft <sup>2</sup>	Thursday
	Hump Removal: 60 ft	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 655 ft					
	Inlet Marker: 0 ea	AC Repair: 0 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments:	TYPE I.							

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1350-E2	CAITHNESS DR	SHOOTING STAR DR	ANTARES DR	8	Residential	470 ft	33 ft	15510 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 1048 ft <sup>2</sup>		Crack Seal: 1193 ft					
	Inlet Marker: 0 ea	AC Repair: 13.83 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1350-E2	SHOOTING STAR DR	DEL SUR BL	BIG DIPPER WY	8	Residential	197 ft	33 ft	6501 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 500 ft					
	Inlet Marker: 0 ea	AC Repair: 0 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I.								
1350-E2	ANTARES DR	SHOOTING STAR DR	CAITHNESS DR	8	Residential	693 ft	32 ft	22176 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 1706 ft					
	Inlet Marker: 0 ea	AC Repair: 0 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I.								
1350-E2	CAITHNESS DR	ANTARES DR	ATHEY AV	8	Residential	134 ft	33 ft	4422 ft <sup>2</sup>	Thursday
	Hump Removal: 15 ft	AC Repair Area: 155 ft <sup>2</sup>		Crack Seal: 340 ft					
	Inlet Marker: 0 ea	AC Repair: 2.05 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1350-E2	SHOOTING STAR DR	BIG DIPPER WY	SHOOTING STAR CT	8	Residential	362 ft	33 ft	11946 ft <sup>2</sup>	Thursday
	Hump Removal: 60 ft	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 919 ft					
	Inlet Marker: 0 ea	AC Repair: 0 ton		Traffic Loops: 0 ea	@				
	Inlet: 0 ea	Base Material: 0 ton							
	Comments: TYPE I.								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1350-E2	SHOOTING STAR DR	CAITHNESS DR	LITTLE DIPPER WY	8	Residential	285 ft	32 ft	9120 ft <sup>2</sup>	Thursday
	Hump Removal: 0 ft	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 702 ft					
	Inlet Marker: 0 ea	AC Repair: 0 ton		Traffic Loops: 0 ea	@				
	Inlet: 1 ea	Base Material: 0 ton							
	Comments: TYPE I.								
1350-G2	REMINGTON HILLS DR	BEGIN	HICKOK PT	8	Residential	264 ft	27 ft	7128 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 548 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments: TYPE I/II.								
1350-G2	MASTERSON LN	CARBINE WY	CLANTON PL	8	Residential	588 ft	32 ft	18816 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 1447 ft					
	Inlet Marker: 1 ea	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet: 1 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1350-G2	CLANTON PL	BEGIN	MASTERSON LN	8	Residential	480 ft	33 ft	15840 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 1218 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet: 1 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								
1350-G2	CARBINE WY	MASTERSON LN	REMINGTON HILLS DR	8	Residential	307 ft	32 ft	9824 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 756 ft					
	Inlet Marker: 2 ea	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet: 2 ea	Base Material: 0 ton							
	Comments: TYPE I/II.								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
<b>1350-G2</b>	<b>MASTERSON LN</b>	<b>BEGIN</b>	<b>CARBINE WY</b>	8	Residential	433 ft	32 ft	13856 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area: 0 ft<sup>2</sup></b>		<b>Crack Seal: 1066 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 0 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet: 1 ea</b>	<b>Base Material: 0 ton</b>							
	<b>Comments: TYPE I/II.</b>								
<b>1350-G2</b>	<b>REMINGTON HILLS DR</b>	<b>HICKOK PT</b>	<b>CARBINE WY</b>	8	Residential	306 ft	32 ft	9792 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area: 0 ft<sup>2</sup></b>		<b>Crack Seal: 753 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 0 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet: 2 ea</b>	<b>Base Material: 0 ton</b>							
	<b>Comments: TYPE I/II.</b>								
<b>1350-G2</b>	<b>REMINGTON HILLS DR</b>	<b>CARBINE WY</b>	<b>OTAY MESA RD</b>	8	Residential	421 ft	37 ft	15577 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area: 0 ft<sup>2</sup></b>		<b>Crack Seal: 1198 ft</b>					
	<b>Inlet Marker: 2 ea</b>	<b>AC Repair: 0 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet: 2 ea</b>	<b>Base Material: 0 ton</b>							
	<b>Comments: TYPE I/II.</b>								
<b>1350-H2</b>	<b>HAWKEN DR</b>	<b>WYATT PL</b>	<b>LEMAT PL</b>	8	Residential	236 ft	32 ft	7552 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area: 0 ft<sup>2</sup></b>		<b>Crack Seal: 581 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 0 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material: 0 ton</b>							
	<b>Comments: TYPE I/II.</b>								
<b>1350-H2</b>	<b>HICKOK PT</b>	<b>REMINGTON HILLS DR</b>	<b>END</b>	8	Residential	252 ft	33 ft	8316 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area: 0 ft<sup>2</sup></b>		<b>Crack Seal: 640 ft</b>					
	<b>Inlet Marker:</b>	<b>AC Repair: 0 ton</b>		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b>	<b>Base Material: 0 ton</b>							
	<b>Comments: TYPE I/II.</b>								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1350-H2	WYATT PL	RIDGELINE CT	CIMARRON WY	8	Residential	815 ft	24 ft	19560 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 60 ft <sup>2</sup>		Crack Seal: 1505 ft					
	Inlet Marker:	AC Repair: 0.79 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I/II.							
1350-H2	WYATT CT	WYATT PL	END	8	Residential	90 ft	53 ft	4770 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 367 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I/II.							
1350-H2	HAWKEN DR	CIMARRON WY	CARBINE WY	8	Collector	396 ft	32 ft	12672 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 975 ft					
	Inlet Marker: 1 ea	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet: 1 ea	Base Material: 0 ton							
	Comments:	TYPE I/II.							
1350-H2	HAWKEN DR	LEMAT PL	CIMARRON WY	8	Residential	186 ft	32 ft	5952 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 458 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I/II.							
1350-H2	CARBINE WY	REMINGTON HILLS DR	END	8	Residential	514 ft	33 ft	16962 ft <sup>2</sup>	Thursday
	Hump Removal: 14 ft	AC Repair Area: 60 ft <sup>2</sup>		Crack Seal: 1305 ft					
	Inlet Marker: 2 ea	AC Repair: 0.79 ton		Traffic Loops:	@				
	Inlet: 2 ea	Base Material: 0 ton							
	Comments:	TYPE I/II. LIMITS: REMINGTON HILLS TO BERETTA PL							

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1350-H2	CIMARRON WY	HAWKEN DR	WYATT PL	8	Residential	1298 ft	28 ft	36344 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 226 ft <sup>2</sup>		<b>Crack Seal:</b> 2796 ft					
	<b>Inlet Marker:</b> 2 ea	<b>AC Repair:</b> 2.98 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b> 3 ea	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II.								
1350-H2	HAWKEN DR	CARBINE WY	OTAY MESA RD	8	Collector	187 ft	49 ft	9163 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 0 ft <sup>2</sup>		<b>Crack Seal:</b> 705 ft					
	<b>Inlet Marker:</b>	<b>AC Repair:</b> 0 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b> 1 ea	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II. PLATES @ OTAY MESA; VERIFY PRIOR TO CONSTRUCTION								
1350-H2	LEMAT PL	BEGIN	HAWKEN DR	8	Residential	972 ft	24 ft	23328 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 0 ft <sup>2</sup>		<b>Crack Seal:</b> 1794 ft					
	<b>Inlet Marker:</b> 2 ea	<b>AC Repair:</b> 0 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b> 2 ea	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II.								
1350-H2	CARBINE WY	BERETTA PL	HAWKEN DR	8	Local	682 ft	32 ft	21824 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 0 ft <sup>2</sup>		<b>Crack Seal:</b> 1679 ft					
	<b>Inlet Marker:</b> 1 ea	<b>AC Repair:</b> 0 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b> 2 ea	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II.								
1350-H2	RIDGELINE CT	WYATT PL	END	8	Residential	255 ft	32 ft	8160 ft <sup>2</sup>	Thursday
	<b>Hump Removal:</b>	<b>AC Repair Area:</b> 16 ft <sup>2</sup>		<b>Crack Seal:</b> 628 ft					
	<b>Inlet Marker:</b> 0 ea	<b>AC Repair:</b> 0.21 ton		<b>Traffic Loops:</b>	@				
	<b>Inlet:</b> 1 ea	<b>Base Material:</b> 0 ton							
	<b>Comments:</b> TYPE I/II.								

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
1350-H2	WYATT PL	BEGIN	WYATT CT	8	Residential	253 ft	26 ft	6578 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 506 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I/II.							
1350-H2	CIMARRON WY	WYATT PL	END	8	Residential	382 ft	28 ft	10696 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 823 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I/II.							
1350-H2	BERETTA PL	CARBINE WY	END	8	Prime	510 ft	29 ft	14790 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 1138 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I/II.							
1350-H2	WYATT PL	WYATT CT	HAWKEN DR	8	Residential	325 ft	24 ft	7800 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 600 ft					
	Inlet Marker: 2 ea	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet: 2 ea	Base Material: 0 ton							
	Comments:	TYPE I/II.							
1350-H2	WYATT PL	HAWKEN DR	RIDGELINE CT	8	Residential	297 ft	24 ft	7128 ft <sup>2</sup>	Thursday
	Hump Removal:	AC Repair Area: 0 ft <sup>2</sup>		Crack Seal: 548 ft					
	Inlet Marker:	AC Repair: 0 ton		Traffic Loops:	@				
	Inlet:	Base Material: 0 ton							
	Comments:	TYPE I/II.							

Total Number of Locations: 335

Estimated Project Totals:

AC Repair (tons): 1,337

Total Survey Miles: 26

TB Map Page	Street Name	From	To	Council District	Functional Class	Length	Width	Area	Trash Day
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**Humps (ft):** 851                      **Base Repair (tons):** 69  
**Drain Inlet Protection:** 146  
**Drain Inlet Markers:** 77  
**Crack Seal (ft):** 361,681  
**Signal Loops:** 4

**APPENDIX G**

**CONTRACTOR'S DAILY QUALITY CONTROL INSPECTION REPORT**

**Appendix G**

City of San Diego  
Asphalt Concrete Overlay

**Contractor's Daily Quality Control Inspection Report**

Project Title: \_\_\_\_\_ Date: \_\_\_\_\_

Locations: 1. \_\_\_\_\_  
2. \_\_\_\_\_  
3. \_\_\_\_\_

Asphalt Mix Specification: Attached Supplier: \_\_\_\_\_

Dig out Locations: 1. \_\_\_\_\_  
2. \_\_\_\_\_  
3. \_\_\_\_\_

Tack Coat Application Rate @ Locations:  
1. \_\_\_\_\_  
2. \_\_\_\_\_  
3. \_\_\_\_\_

Asphalt Temperature at Placement @ Locations:  
1. \_\_\_\_\_  
2. \_\_\_\_\_  
3. \_\_\_\_\_

Asphalt Depth @Locations:  
1. \_\_\_\_\_  
2. \_\_\_\_\_  
3. \_\_\_\_\_

Compaction Test Result @Locations:  
1. \_\_\_\_\_  
2. \_\_\_\_\_  
3. \_\_\_\_\_

Location and nature of defects:

- 1. \_\_\_\_\_
- 2. \_\_\_\_\_
- 3. \_\_\_\_\_

Remedial and Corrective Actions taken or proposed for Engineer's approval:

- 1. \_\_\_\_\_
- 2. \_\_\_\_\_
- 3. \_\_\_\_\_

Date's City Laboratory representative was present:

- 1. \_\_\_\_\_
- 2. \_\_\_\_\_
- 3. \_\_\_\_\_

Verified the following:

- 1. Proper Storage of Materials & Equipment
- 2. Proper Operation of Equipment
- 3. Adherence to Plans and Specs
- 4. Review of QC Tests
- 5. Safety Inspection

Initials:

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

Deviations from QCP \_\_\_\_\_ (see attached)

Quality Control Plan Administrator's Signature:

Date Signed:

\_\_\_\_\_

\_\_\_\_\_

**APPENDIX H**  
**SAMPLE OF PUBLIC NOTICE**



CONSTRUCTION NOTICE

PROJECT TITLE

Work on your street will begin within one week to replace the existing water mains servicing your community.

The work will consist of:

- Saw-cutting and trench work on Ingulf Street from Morena Boulevard to Galveston Street to install new water mains, water laterals and fire hydrants.
• Streets where trenching takes place will be resurfaced and curb ramps will be upgraded to facilitate access for persons with disabilities where required.
• This work is anticipated to be complete in your community by December 2016.

How your neighborhood may be impacted:

- Water service to some properties during construction will be provided by a two-inch highline pipe that will run along the curb. To report a highline leak call 619-515-3525.
• Temporary water service disruptions are planned. If planned disruptions impact your property, you will receive advance notice.
• Parking restrictions will exist because of the presence of construction equipment and materials.
• "No Parking" signs will be displayed 72 hours in advance of the work.
• Cars parked in violation of signs will be TOWED.

Hours and Days of Operation:

Monday through Friday X:XX AM to X:XX PM.

City of San Diego Contractor:

Company Name, XXX-XXX-XXXX



CONSTRUCTION NOTICE

PROJECT TITLE

Work on your street will begin within one week to replace the existing water mains servicing your community.

The work will consist of:

- Saw-cutting and trench work on Ingulf Street from Morena Boulevard to Galveston Street to install new water mains, water laterals and fire hydrants.
• Streets where trenching takes place will be resurfaced and curb ramps will be upgraded to facilitate access for persons with disabilities where required.
• This work is anticipated to be complete in your community by December 2016.

How your neighborhood may be impacted:

- Water service to some properties during construction will be provided by a two-inch highline pipe that will run along the curb. To report a highline leak call 619-515-3525.
• Temporary water service disruptions are planned. If planned disruptions impact your property, you will receive advance notice.
• Parking restrictions will exist because of the presence of construction equipment and materials.
• "No Parking" signs will be displayed 72 hours in advance of the work.
• Cars parked in violation of signs will be TOWED.

Hours and Days of Operation:

Monday through Friday X:XX AM to X:XX PM.

City of San Diego Contractor:

Company Name, XXX-XXX-XXXX

## APPENDIX I

### ADVANCED METERING INFRASTRUCTURE (AMI) DEVICE PROTECTION

## Protecting AMI Devices in Meter Boxes and on Street Lights

The Public Utilities Department (PUD) has begun the installation of the Advanced Metering Infrastructure (AMI) technology as a new tool to enhance water meter reading accuracy and efficiency, customer service and billing, and to be used by individual accounts to better manage the efficient use of water. **All AMI devices shall be protected per Section 5-2, "Protection", of the 2015 Whitebook.**

AMI technology allows water meters to be read electronically rather than through direct visual inspection by PUD field staff. This will assist PUD staff and customers in managing unusual consumption patterns which could indicate leaks or meter tampering on a customer's property.

Three of the main components of an AMI system are the:

- A. Endpoints, see Photo 1:

**Photo 1**



B. AMI Antenna attached to Endpoint (antenna not always required), see Photo 2:

**Photo 2**



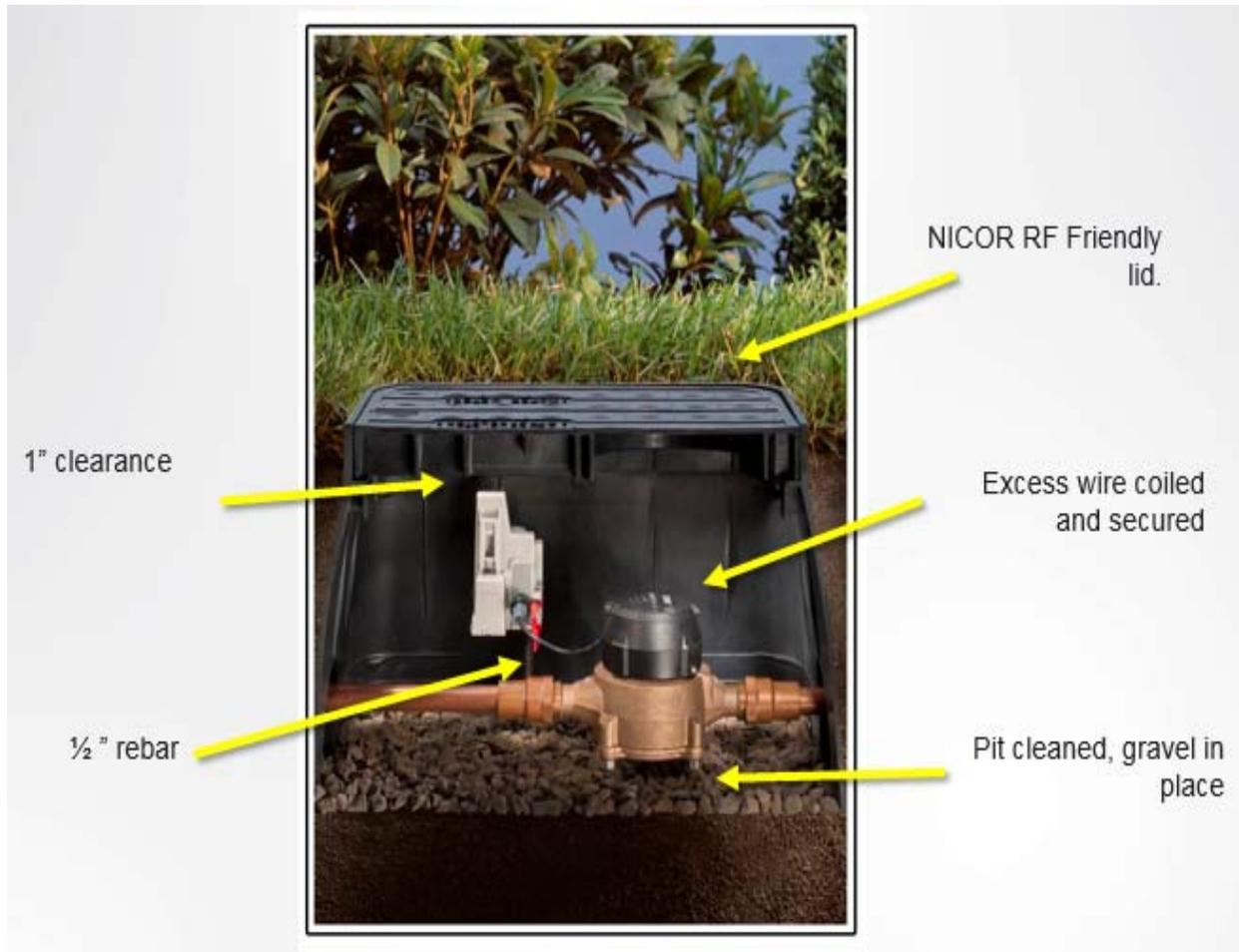
Network Devices, see Photo 3:

**Photo 3**



AMI endpoints transmit meter information to the AMI system and will soon be on the vast majority of meters in San Diego. These AMI devices provide interval consumption data to the PUD's Customer Support Division. If these devices are damaged or communication is interrupted, this Division will be alerted of the situation. The endpoints are installed in water meter boxes, coffins, and vaults adjacent to the meter. A separate flat round antenna may also be installed through the meter box lid. This antenna is connected to the endpoint via cable. The following proper installation shall be implemented when removing the lid to avoid damaging the antenna, cable, and/or endpoint. Photo 4 below demonstrates a diagram of the connection:

**Photo 4**



The AMI device ERT/Endpoint/Transmitter shall be positioned and installed as discussed in this Appendix. If the ERT/Endpoint/Transmitter is disturbed, it shall be re-installed and returned to its original installation with the end points pointed upwards as shown below in Photo 5.

**The PUD's code compliance staff will issue citations and invoices to you for any damaged AMI devices that are not re-installed as discussed in the Contract Document**

Photo 5 below shows a typical installation of an AMI endpoint on a water meter.

**Photo 5**

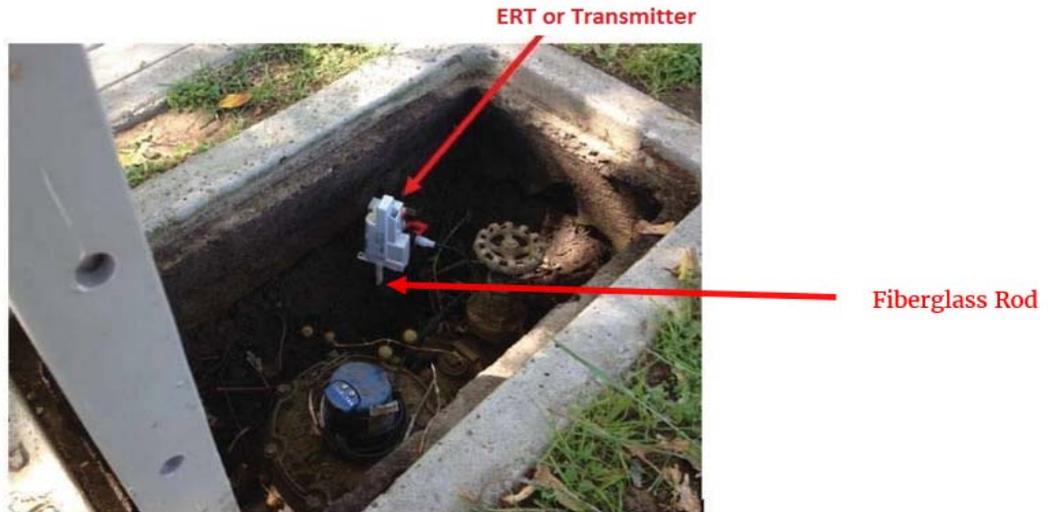


Photo 6 below is an example of disturbance that shall be avoided:

**Photo 6**



**You are responsible when working in and around meter boxes.** If you encounter these endpoints, use proper care and do not disconnect them from the registers on top of the water meter. If the lid has an antenna drilled through, do not change or tamper with the lid and inform the Resident Engineer immediately about the location of that lid. Refer to Photo 7 below:

**Photo 7**



Another component of the AMI system are the Network Devices. The Network Devices are strategically placed units (mainly on street light poles) that collect interval meter reading data from multiple meters for transmission to the Department Control Computer. **If you come across any of these devices on street lights that will be removed or replaced (refer to Photos 8 and 9 below), notify AMI Project Manager Arwa Sayed at (619) 362-0121 immediately.**

Photo 8 shows an installed network device on a street light. On the back of each Network Device is a sticker with contact information. See Photo 9. **Call PUD Water Emergency Repairs at 619-515-3525 if your work will impact these street lights.** These are assets that belong to the City of San Diego and you shall be responsible for any costs of disruption of this network.

**Photo 8**



**Network Device**

**Photo 9**



**If you encounter any bad installations, disconnected/broken/buried endpoints, or inadvertently damage any AMI devices or cables, notify the Resident Engineer immediately. The Resident Engineer will then immediately contact the AMI Project Manager, Arwa Sayed, at (619) 362-0121.**

**APPENDIX J**

**SAMPLE OF PUBLIC NOTICE (SB1 FUNDED ONLY)**



This project is funded in part by state gas tax revenue (SB1)



# CONSTRUCTION NOTICE

## PROJECT TITLE

### Street Resurfacing

As part of the Capital Improvements Program (CIP) project, funded in part by State Gas Tax revenue (SB1), in your community, street resurfacing has been scheduled for the following date and locations:

**Thursday, Aug. 31 at 7 p.m.  
to Friday, Sept. 1 at 5 a.m.**

#### The work will take place:

- Sassafras Street/India Street
- Sassafras Street/Kettner Boulevard

#### How your neighborhood may be impacted:

- No parking signs will be posted at least 72 hours before work begins. Vehicles in violation of signs **will be towed**.
- Temporary road closures, traffic rerouting, parking and access restrictions will be in effect during the work hours.
- Access to driveways will not be available when resurfacing is taking place at your driveway. Please allot extra time for ingress/egress from driveways and direct all questions about driveway access to the foreman on site.
- Trash service schedule will not be impacted. Please place trash cans in normal pickup area.

#### City of San Diego contractor contact information:

To contact the City of San Diego: Public Works  
619-533-4207 | [engineering@sandiego.gov](mailto:engineering@sandiego.gov) | [sandiego.gov/CIP](http://sandiego.gov/CIP)

This information is available in alternative formats upon request.

Slurry Seal Group 1902 Appendix J – Sample of Public Notice (SB1 FUNDED ONLY)



This project is funded in part by state gas tax revenue (SB1)



# CONSTRUCTION NOTICE

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To contact the City of San Diego: Public Works  
619-533-4207 | [engineering@sandiego.gov](mailto:engineering@sandiego.gov) | [sandiego.gov/CIP](http://sandiego.gov/CIP)

This information is available in alternative formats upon request.

**ATTACHMENT F**  
**INTENTIONALLY LEFT BLANK**

**ATTACHMENT G**  
**CONTRACT AGREEMENT**

## CONTRACT AGREEMENT

---

### CONSTRUCTION CONTRACT

This contract is made and entered into between **THE CITY OF SAN DIEGO**, a municipal corporation, herein called "City", and **American Asphalt South, Inc.**, herein called "Contractor" for construction of **SLURRY SEAL GROUP 1902; Bid No. K-19-1770-DBB-3**; in the amount of **Two Million Three Hundred Forty-Eight Thousand Two Hundred Thirty-Two Dollars and Four Cents (\$2,348,232.04)**, which is comprised of the Base Bid only.

IN CONSIDERATION of the payments to be made hereunder and the mutual undertakings of the parties hereto, City and Contractor agree as follows:

1. The following are incorporated into this contract as though fully set forth herein:
  - (a) The attached Faithful Performance and Payment Bonds.
  - (b) The attached Proposal included in the Bid documents by the Contractor.
  - (c) Reference Standards listed in the Instruction to Bidders and the Supplementary Special Provisions (SSP).
  - (d) That certain documents entitled **SLURRY SEAL GROUP 1902**, on file in the office of the Public Works Department as Document No. **21004411**, as well as all matters referenced therein.
2. The Contractor shall perform and be bound by all the terms and conditions of this contract and in strict conformity therewith shall perform and complete in a good and workmanlike manner **SLURRY SEAL GROUP 1902**, Bid Number **K-19-1770-DBB-3**, San Diego, California.
3. For such performances, the City shall pay to Contractor the amounts set forth at the times and in the manner and with such additions or deductions as are provided for in this contract, and the Contractor shall accept such payment in full satisfaction of all claims incident to such performances.
4. No claim or suit whatsoever shall be made or brought by Contractor against any officer, agent, or employee of the City for or on account of anything done or omitted to be done in connection with this contract, nor shall any such officer, agent, or employee be liable hereunder.
5. This contract is effective as of the date that the Mayor or designee signs the agreement.

**CONTRACT AGREEMENT (continued)**

**IN WITNESS WHEREOF**, this Agreement is signed by the City of San Diego, acting by and through its Mayor or designee, pursuant to Municipal Code §22.3102 authorizing such execution.

**THE CITY OF SAN DIEGO**

**APPROVED AS TO FORM**

Mara W. Elliott, City Attorney

By *Stephen Samara*

By *Pedro DeLara, Jr.*

Print Name: Stephen Samara  
Principal Contract Specialist  
Public Works Department

Print Name: Pedro DeLara, Jr.  
Deputy City Attorney

Date: 12-10-2018

Date: 12/21/18

**CONTRACTOR**

By *Lyle Stone*

Print Name: Lyle Stone

Title: Secretary

Date: October 24<sup>th</sup>, 2018

City of San Diego License No.: B2002006142

State Contractor's License No.: 784969

DEPARTMENT OF INDUSTRIAL RELATIONS (DIR) REGISTRATION NUMBER: 100000645

## CERTIFICATIONS AND FORMS

**The Bidder / Proposer, by submitting its electronic bid or proposal, agrees to and certifies under penalty of perjury under the laws of the State of California, that the certifications, forms and affidavits submitted as part of this submission are true and correct.**

## **BIDDER'S GENERAL INFORMATION**

To the City of San Diego:

Pursuant to "Notice Inviting Bids", specifications, and requirements on file with the City Clerk, and subject to all provisions of the Charter and Ordinances of the City of San Diego and applicable laws and regulations of the United States and the State of California, the undersigned hereby proposes to furnish to the City of San Diego, complete at the prices stated herein, the items or services hereinafter mentioned. The undersigned further warrants that this bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company, association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

The undersigned bidder(s) further warrants that bidder(s) has thoroughly examined and understands the entire Contract Documents (plans and specifications) and the Bidding Documents therefore, and that by submitting said Bidding Documents as its bid proposal, bidder(s) acknowledges and is bound by the entire Contract Documents, including any addenda issued thereto, as such Contract Documents incorporated by reference in the Bidding Documents.

**NON-COLLUSION AFFIDAVIT TO BE EXECUTED BY BIDDER AND SUBMITTED WITH BID  
UNDER 23 UNITED STATES CODE 112 AND PUBLIC CONTRACT CODE 7106**

State of California

County of San Diego

The bidder, being first duly sworn, deposes and says that he or she is authorized by the party making the foregoing bid that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

## CONTRACTOR CERTIFICATION

---

### DRUG-FREE WORKPLACE

I hereby certify that I am familiar with the requirements of San Diego City Council Policy No. 100-17 regarding Drug-Free Workplace as outlined in the WHITEBOOK, Section 7-13.3, "Drug-Free Workplace", of the project specifications, and that;

This company\_has in place a drug-free workplace program that complies with said policy. I further certify that each subcontract agreement for this project contains language which indicates the subcontractor's agreement to abide by the provisions of subdivisions a) through c) of the policy as outlined.

## CONTRACTOR CERTIFICATION

---

### AMERICANS WITH DISABILITIES ACT (ADA) COMPLIANCE CERTIFICATION

I hereby certify that I am familiar with the requirements of San Diego City Council Policy No. 100-4 regarding the Americans With Disabilities Act (ADA) outlined in the WHITEBOOK, Section 7-13.2, "Americans With Disabilities Act", of the project specifications, and that:

This company has in place workplace program that complies with said policy. I further certify that each subcontract agreement for this project contains language which indicates the subcontractor's agreement to abide by the provisions of the policy as outlined.

## **CONTRACTOR CERTIFICATION**

---

### **CONTRACTOR STANDARDS – PLEDGE OF COMPLIANCE**

I declare under penalty of perjury that I am authorized to make this certification on behalf of the company submitting this bid/proposal, that as Contractor, I am familiar with the requirements of City of San Diego Municipal Code § 22.3004 regarding Contractor Standards as outlined in the WHITEBOOK, Section 7-13.4, ("Contractor Standards"), of the project specifications, and that Contractor has complied with those requirements.

I further certify that each of the Contractor's subcontractors has completed a Pledge of Compliance attesting under penalty of perjury of having complied with City of San Diego Municipal Code § 22.3004.

## **CONTRACTOR CERTIFICATION**

---

### **EQUAL BENEFITS ORDINANCE CERTIFICATION**

I declare under penalty of perjury that I am familiar with the requirements of and in compliance with the City of San Diego Municipal Code § 22.4300 regarding Equal Benefits Ordinance.

## **CONTRACTOR CERTIFICATION**

---

### **EQUAL PAY ORDINANCE CERTIFICATION**

Contractor shall comply with the Equal Pay Ordinance (EPO) codified in the San Diego Municipal Code (SDMC) at section 22.4801 through 22.4809, unless compliance is not required based on an exception listed in SDMC section 22.4804.

Contractor shall require all of its subcontractors to certify compliance with the EPO in their written subcontracts.

Contractor must post a notice informing its employees of their rights under the EPO in the workplace or job site.

By signing this Contract with the City of San Diego, Contractor acknowledges the EPO requirements and pledges ongoing compliance with the requirements of SDMC Division 48, section 22.4801 et seq., throughout the duration of this Contract.

**AFFIDAVIT OF DISPOSAL**

(To be submitted upon completion of Construction pursuant to the contracts Certificate of Completion)

**WHEREAS**, on the \_\_\_\_\_ DAY OF \_\_\_\_\_, 2\_\_\_\_ the undersigned entered into and executed a contract with the City of San Diego, a municipal corporation, for:

**SLURRY SEAL GROUP 1902**

(Project Title or Task)

as particularly described in said contract and identified as Bid No. **K-19-1770-DBB-3**; SAP No. (WBS/IO/CC) **21004411**; and **WHEREAS**, the specification of said contract requires the Contractor to affirm that "all brush, trash, debris, and surplus materials resulting from this project have been disposed of in a legal manner"; and **WHEREAS**, said contract has been completed and all surplus materials disposed of:

\_\_\_\_\_  
\_\_\_\_\_

**NOW, THEREFORE**, in consideration of the final payment by the City of San Diego to said Contractor under the terms of said contract, the undersigned Contractor, does hereby affirm that all surplus materials as described in said contract have been disposed of at the following location(s)

\_\_\_\_\_  
\_\_\_\_\_

and that they have been disposed of according to all applicable laws and regulations.

Dated this \_\_\_\_\_ DAY OF \_\_\_\_\_, \_\_\_\_\_.

By: \_\_\_\_\_  
Contractor

**ATTEST:**

State of \_\_\_\_\_ County of \_\_\_\_\_

On this \_\_\_\_\_ DAY OF \_\_\_\_\_, 2\_\_\_\_, before the undersigned, a Notary Public in and for said County and State, duly commissioned and sworn, personally appeared \_\_\_\_\_ known to me to be the \_\_\_\_\_ Contractor named in the foregoing Release, and whose name is subscribed thereto, and acknowledged to me that said Contractor executed the said Release.

Notary Public in and for said County and State

**CERTIFICATE OF COMPLIANCE**

---

**Materials and Workmanship Compliance**

For Contract or Task \_\_\_\_\_

I certify that the material listed below complies with the materials and workmanship requirements of the Caltrans Contract Plans, Special Provisions, Standard Specifications, and Standard Plans for the contract listed above.

I also certify that I am an official representative for \_\_\_\_\_, the manufacturer of the material listed above. Furthermore, I certify that where California test methods, physical or chemical test requirements are part of the specifications, that the manufacturer has performed the necessary quality control to substantiate this certification.

**Material Description:**

Manufacturer: _____
Model: _____
Serial Number (if applicable) _____
Quantity to be supplied: _____
Remarks: _____

Signed by: \_\_\_\_\_

Printed Name: \_\_\_\_\_

Title: \_\_\_\_\_

Company: \_\_\_\_\_

Date: \_\_\_\_\_

**City of San Diego**

**Public Works Department  
CONSTRUCTION MANAGEMENT AND FIELD SERVICES**

**NOTICE OF MATERIALS TO BE USED**

To: \_\_\_\_\_ Date: \_\_\_\_\_, 20\_\_\_\_

Resident Engineer

You are hereby notified that the materials required for use under Contract No. \_\_\_\_\_  
for construction of \_\_\_\_\_  
\_\_\_\_\_

in the City of San Diego, will be obtained from sources herein designated.

<b>CONTRACT ITEM NO. (Bid Item)</b>	<b>KIND OF MATERIAL (Category)</b>	<b>NAME AND ADDRESS WHERE MATERIAL CAN BE INSPECTED (At Source)</b>

It is requested that you arrange for a sampling, testing, and inspection of the materials prior to delivery, in accordance with Section 4-1.11 of the WHITEBOOK, where it is practicable, and in accordance with your policy. It is understood that source inspection does not relieve the Contractor of full responsibility for incorporating in the work, materials that comply in all respects with the contract plans and specifications, nor does it preclude subsequent rejection of materials found to be undesirable or unsuitable.

Distribution:

Supplier

\_\_\_\_\_

\_\_\_\_\_

**LIST OF SUBCONTRACTORS**

**\*\*\* PROVIDED FOR ILLUSTRATIVE PURPOSES ONLY \*\*\* TO BE SUBMITTED IN ELECTRONIC FORMAT ONLY \*\*\* SEE INSTRUCTIONS TO BIDDERS FOR FURTHER INFORMATION**

In accordance with the requirements of the "Subletting and Subcontracting Fair Practices Act", Section 4100, of the California Public Contract Code (PCC), the Bidder is to list below the name, address and license number of each Subcontractor who will perform work, labor, render services or specially fabricate and install a portion [type] of the work or improvement, in an amount of or in excess of 0.5% of the Contractor's total Bid. Failure to comply with this requirement may result in the Bid being rejected as non-responsive. The Contractor is to list only one Subcontractor for each portion of the Work. The Bidder's attention is directed to the Special Provisions - General; Paragraph 2-3 Subcontracts, which stipulates the percentage of the Work to be performed with the Bidder's own forces. The Bidder is to also list all SLBE, ELBE, DBE, DVBE, MBE, WBE, OBE, SDB, WoSB, HUBZone, and SDVOSB Subcontractors for which the Bidders are seeking recognition towards achieving any mandatory, voluntary, or both subcontracting participation percentages.

NAME, ADDRESS AND TELEPHONE NUMBER OF SUBCONTRACTOR	CONSTRUCTOR OR DESIGNER	DIR Registration Number	SUBCONTRACTOR LICENSE NUMBER	TYPE OF WORK	DOLLAR VALUE OF SUBCONTRACT	MBE, WBE, DBE, DVBE, OBE, ELBE, SLBE, SDB, WoSB, HUBZone, OR SDVOSB <sup>Ⓛ</sup>	WHERE CERTIFIED <sup>Ⓜ</sup>	CHECK IF JOINT VENTURE PARTNERSHIP
Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: _____ Email: _____								
Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: _____ Email: _____								

- Ⓛ As appropriate, Bidder shall identify Subcontractor as one of the following and shall include a valid proof of certification (except for OBE, SLBE and ELBE):
 

Certified Minority Business Enterprise	MBE	Certified Woman Business Enterprise	WBE
Certified Disadvantaged Business Enterprise	DBE	Certified Disabled Veteran Business Enterprise	DVBE
Other Business Enterprise	OBE	Certified Emerging Local Business Enterprise	ELBE
Certified Small Local Business Enterprise	SLBE	Small Disadvantaged Business	SDB
Woman-Owned Small Business	WoSB	HUBZone Business	HUBZone
Service-Disabled Veteran Owned Small Business	SDVOSB		
  
- Ⓜ As appropriate, Bidder shall indicate if Subcontractor is certified by:
 

City of San Diego	CITY	State of California Department of Transportation	CALTRANS
California Public Utilities Commission	CPUC		
State of California's Department of General Services	CADoGS	City of Los Angeles	LA
State of California	CA	U.S. Small Business Administration	SBA

**The Bidder will not receive any subcontracting participation percentages if the Bidder fails to submit the required proof of certification.**

**NAMED EQUIPMENT/MATERIAL SUPPLIER LIST**

**\*\*\* PROVIDED FOR ILLUSTRATIVE PURPOSES ONLY \*\*\* TO BE SUBMITTED IN ELECTRONIC FORMAT ONLY \*\*\* SEE INSTRUCTIONS TO BIDDERS FOR FURTHER INFORMATION**

NAME, ADDRESS AND TELEPHONE NUMBER OF VENDOR/SUPPLIER	MATERIALS OR SUPPLIES	DIR Registration Number	DOLLAR VALUE OF MATERIAL OR SUPPLIES	SUPPLIER (Yes/No)	MANUFACTURER (Yes/No)	MBE, WBE, DBE, DVBE, OBE, ELBE, SLBE, SDB, WoSB, HUBZone, OR SDVOSB <sup>①</sup>	WHERE CERTIFIED <sup>②</sup>
Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: _____ Email: _____							
Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: _____ Email: _____							

- ① As appropriate, Bidder shall identify Vendor/Supplier as one of the following and shall include a valid proof of certification (except for OBE,SLBE and ELBE):
- |   |        |  |         |
|---|--------|--|---------|
| Certified Minority Business Enterprise        | MBE    | Certified Woman Business Enterprise            | WBE     |
| Certified Disadvantaged Business Enterprise   | DBE    | Certified Disabled Veteran Business Enterprise | DVBE    |
| Other Business Enterprise                     | OBE    | Certified Emerging Local Business Enterprise   | ELBE    |
| Certified Small Local Business Enterprise     | SLBE   | Small Disadvantaged Business                   | SDB     |
| Woman-Owned Small Business                    | WoSB   | HUBZone Business                               | HUBZone |
| Service-Disabled Veteran Owned Small Business | SDVOSB |  |         |
- ② As appropriate, Bidder shall indicate if Vendor/Supplier is certified by:
- |  |        |  |          |
|--|--------|--|----------|
| City of San Diego                                    | CITY   | State of California Department of Transportation | CALTRANS |
| California Public Utilities Commission               | CPUC   |  |          |
| State of California's Department of General Services | CADoGS | City of Los Angeles                              | LA       |
| State of California                                  | CA     | U.S. Small Business Administration               | SBA      |

**The Bidder will not receive any subcontracting participation percentages if the Bidder fails to submit the required proof of certification.**

## **ELECTRONICALLY SUBMITTED FORMS**

### **THE FOLLOWING FORMS MUST BE SUBMITTED IN PDF FORMAT WITH BID SUBMISSION**

The following forms are to be completed by the bidder and submitted (uploaded) electronically with the bid in PlanetBids.

- A. BID BOND – See Instructions to Bidders, Bidders Guarantee of Good Faith (Bid Security) for further instructions**
- B. CONTRACTOR’S CERTIFICATION OF PENDING ACTIONS**
- C. MANDATORY DISCLOSURE OF BUSINESS INTERESTS FORM**
- D. SUBCONTRACTOR LISTING (OTHER THAN FIRST TIER)**

**Bids will not be accepted until ALL the above-named forms are submitted as part of the bid submittal**

**BID BOND**

**See Instructions to Bidders, Bidder Guarantee of Good Faith  
(Bid Security)**

KNOW ALL MEN BY THESE PRESENTS,

That American Asphalt South, Inc. as Principal,  
and The Guarantee Company of North America USA as Surety, are held  
and firmly bound unto The City of San Diego hereinafter called "OWNER," in the sum  
of **10% OF THE TOTAL BID AMOUNT** for the payment of which sum, well and truly to be made, we  
bind ourselves, our heirs, executors, administrators, successors, and assigns, jointly and severally,  
firmly by these presents.

WHEREAS, said Principal has submitted a Bid to said OWNER to perform the WORK required under  
the bidding schedule(s) of the OWNER's Contract Documents entitled

Slurry Seal Group 1902

NOW THEREFORE, if said Principal is awarded a contract by said OWNER and, within the time and in  
the manner required in the "Notice Inviting Bids" enters into a written Agreement on the form of  
agreement bound with said Contract Documents, furnishes the required certificates of insurance, and  
furnishes the required Performance Bond and Payment Bond, then this obligation shall be null and  
void, otherwise it shall remain in full force and effect. In the event suit is brought upon this bond by  
said OWNER and OWNER prevails, said Surety shall pay all costs incurred by said OWNER in such suit,  
including a reasonable attorney's fee to be fixed by the court.

SIGNED AND SEALED, this 10th day of September, 2018

American Asphalt South, Inc. (SEAL)  
(Principal)

The Guarantee Company of North America USA (SEAL)  
(Surety)

By: *Lyle King*  
(Signature)  
*Lyle King, Secretary*

By: *Elizabeth Colodi*  
Elizabeth Colodi (Signature)  
Attorney-in-Fact

(SEAL AND NOTARIAL ACKNOWLEDGEMENT OF SURETY)

## ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California  
County of Butte )

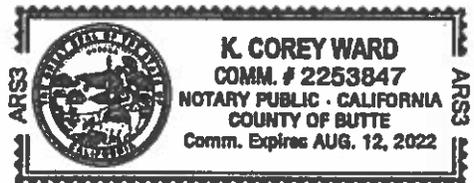
On September 10, 2018 before me, K. Corey Ward, Notary Public  
(insert name and title of the officer)

personally appeared Elizabeth Collodi  
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/~~are~~  
subscribed to the within instrument and acknowledged to me that ~~he~~/she/~~they~~ executed the same in  
~~his~~/her/~~their~~ authorized capacity(ies), and that by ~~his~~/her/~~their~~ signature(s) on the instrument the  
person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature *K. Corey Ward* (Seal)





The Guarantee Company of North America USA  
Southfield, Michigan

POWER OF ATTORNEY

KNOW ALL BY THESE PRESENTS: That THE GUARANTEE COMPANY OF NORTH AMERICA USA, a corporation organized and existing under the laws of the State of Michigan, having its principal office in Southfield, Michigan, does hereby constitute and appoint

Renee Ramsey, John Hopkins, Elizabeth Collodi, Bobbie Beeny, Phillip O. Watkins, Mindy Whitehouse, Jennifer Lakmann, Sara Walliser, John J. Weber, Stephanie Agapoff, Katherine Gordon, Jessica Monlux, Breanna Bofman, Vicky Troyan  
Interwest Insurance Services, LLC

its true and lawful attorney(s)-in-fact to execute, seal and deliver for and on its behalf as surety, any and all bonds and undertakings, contracts of indemnity and other writings obligatory in the nature thereof, which are or may be allowed, required or permitted by law, statute, rule, regulation, contract or otherwise.

The execution of such instrument(s) in pursuance of these presents, shall be as binding upon THE GUARANTEE COMPANY OF NORTH AMERICA USA as fully and amply, to all intents and purposes, as if the same had been duly executed and acknowledged by its regularly elected officers at the principal office.

The Power of Attorney is executed and may be certified so, and may be revoked, pursuant to and by authority of Article IX, Section 9.03 of the By-Laws adopted by the Board of Directors of THE GUARANTEE COMPANY OF NORTH AMERICA USA at a meeting held on the 31<sup>st</sup> day of December, 2003. The President, or any Vice President, acting with any Secretary or Assistant Secretary, shall have power and authority:

1. To appoint Attorney(s)-in-fact, and to authorize them to execute on behalf of the Company, and attach the Seal of the Company thereto, bonds and undertakings, contracts of indemnity and other writings obligatory in the nature thereof; and
2. To revoke, at any time, any such Attorney-in-fact and revoke the authority given, except as provided below
3. In connection with obligations in favor of the Florida Department of Transportation only, it is agreed that the power and authority hereby given to the Attorney-in-Fact includes any and all consents for the release of retained percentages and/or final estimates on engineering and construction contracts required by the State of Florida Department of Transportation. It is fully understood that consenting to the State of Florida Department of Transportation making payment of the final estimate to the Contractor and/or its assignee, shall not relieve this surety company of any of its obligations under its bond.
4. In connection with obligations in favor of the Kentucky Department of Highways only, it is agreed that the power and authority hereby given to the Attorney-in-Fact cannot be modified or revoked unless prior written personal notice of such intent has been given to the Commissioner - Department of Highways of the Commonwealth of Kentucky at least thirty (30) days prior to the modification or revocation.

Further, this Power of Attorney is signed and sealed by facsimile pursuant to resolution of the Board of Directors of the Company adopted at a meeting duly called and held on the 6th day of December 2011, of which the following is a true excerpt:

RESOLVED that the signature of any authorized officer and the seal of the Company may be affixed by facsimile to any Power of Attorney or certification thereof authorizing the execution and delivery of any bond, undertaking, contracts of indemnity and other writings obligatory in the nature thereof, and such signature and seal when so used shall have the same force and effect as though manually affixed.



IN WITNESS WHEREOF, THE GUARANTEE COMPANY OF NORTH AMERICA USA has caused this instrument to be signed and its corporate seal to be affixed by its authorized officer, this 2<sup>nd</sup> day of October, 2015.

THE GUARANTEE COMPANY OF NORTH AMERICA USA

STATE OF MICHIGAN  
County of Oakland

Stephen C. Ruschak, President & Chief Operating Officer

Randall Musselman, Secretary

On this 2nd day of October, 2015 before me came the individuals who executed the preceding instrument, to me personally known, and being by me duly sworn, said that each is the herein described and authorized officer of The Guarantee Company of North America USA; that the seal affixed to said instrument is the Corporate Seal of said Company; that the Corporate Seal and each signature were duly affixed by order of the Board of Directors of said company.



Cynthia A. Takai  
Notary Public, State of Michigan  
County of Oakland  
My Commission Expires February 27, 2024  
Acting in Oakland County

IN WITNESS WHEREOF, I have hereunto set my hand at The Guarantee Company of North America USA offices the day and year above written.

I, Randall Musselman, Secretary of THE GUARANTEE COMPANY OF NORTH AMERICA USA, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney executed by THE GUARANTEE COMPANY OF NORTH AMERICA USA, which is still in full force and effect.



IN WITNESS WHEREOF, I have thereunto set my hand and attached the seal of said Company this 10th day of September, 2018

Randall Musselman, Secretary

## CONTRACTOR'S CERTIFICATION OF PENDING ACTIONS

As part of its bid or proposal (Non-Price Proposal in the case of Design-Build contracts), the Bidder shall provide to the City a list of all instances within the past 10 years where a complaint was filed or pending against the Bidder in a legal or administrative proceeding alleging that Bidder discriminated against its employees, subcontractors, vendors or suppliers, and a description of the status or resolution of that complaint, including any remedial action taken.

**CHECK ONE BOX ONLY.**

- The undersigned certifies that within the past 10 years the Bidder has NOT been the subject of a complaint or pending action in a legal administrative proceeding alleging that Bidder discriminated against its employees, subcontractors, vendors or suppliers.
- The undersigned certifies that within the past 10 years the Bidder has been the subject of a complaint or pending action in a legal administrative proceeding alleging that Bidder discriminated against its employees, subcontractors, vendors or suppliers. A description of the status or resolution of that complaint, including any remedial action taken and the applicable dates is as follows:

DATE OF CLAIM	LOCATION	DESCRIPTION OF CLAIM	LITIGATION (Y/N)	STATUS	RESOLUTION/REMEDIAL ACTION TAKEN

Contractor Name: American Asphalt South, Inc.

Certified By Lyle Stone Name Title Secretary

 Signature Date October 1<sup>st</sup>, 2018

**USE ADDITIONAL FORMS AS NECESSARY**

## Mandatory Disclosure of Business Interests Form

### BIDDER/PROPOSER INFORMATION

Legal Name <u>American Asphalt South, Inc.</u>	DBA
Street Address <u>14486 Santa Ana Avenue</u>	City <u>Fontana</u>
Contact Person, Title <u>Lyle Stone, Secretary</u>	State <u>CA</u>
	Zip <u>91337</u>
	Phone <u>(909) 427-8276</u>
	Fax <u>(909) 427-8279</u>

Provide the name, identity, and precise nature of the interest\* of all persons who are directly or indirectly involved\*\* in this proposed transaction (SDMC § 21.0103).

\* The precise nature of the interest includes:

- the percentage ownership interest in a party to the transaction,
- the percentage ownership interest in any firm, corporation, or partnership that will receive funds from the transaction,
- the value of any financial interest in the transaction,
- any contingent interest in the transaction and the value of such interest should the contingency be satisfied, and
- any philanthropic, scientific, artistic, or property interest in the transaction.

\*\* Directly or indirectly involved means pursuing the transaction by:

- communicating or negotiating with City officers or employees,
- submitting or preparing applications, bids, proposals or other documents for purposes of contracting with the City, or
- directing or supervising the actions of persons engaged in the above activity.

<u>Allan Henderson</u>	<u>Assistant</u>
Name	Title/Position

<u>89.5% ownership</u>	Employer (if different than Bidder/Proposer)
City and State of Residence	

<u>Jeff Petty</u>	<u>Vice President</u>
Name	Title/Position

<u>9.0% ownership</u>	Employer (if different than Bidder/Proposer)
City and State of Residence	

Interest in the transaction	

### \* Use Additional Pages if Necessary \*

Under penalty of perjury under the laws of the State of California, I certify that I am responsible for the completeness and accuracy of the responses contained herein, and that all information provided is true, full and complete to the best of my knowledge and belief. I agree to provide written notice to the Mayor or Designee within five (5) business days if, at any time, I learn that any portion of this Mandatory Disclosure of Business Interests Form requires an updated response. Failure to timely provide the Purchasing Agent with written notice is grounds for Contract termination.

<u>Lyle Stone, Secretary</u>		<u>10/6/2018</u>
Print Name, Title	Signature	Date

**Failure to sign and submit this form with the bid/proposal shall make the bid/proposal non-responsive. In the case of an informal solicitation, the contract will not be awarded unless a signed and completed Mandatory Disclosure of Business Interests Form is submitted.**

**Mandatory Disclosure of Business Interests Form**

**BIDDER/PROPOSER INFORMATION**

Legal Name American Asphalt South, Inc DBA \_\_\_\_\_  
 Street Address 14496 Santa Ana Avenue City Fountain State CA Zip 92330  
 Contact Person, Title Lyle Stone, Secretary Phone (909) 427-8276 Fax (909) 427-8279

Provide the name, identity, and precise nature of the interest\* of all persons who are directly or indirectly involved\*\* in this proposed transaction (SDMC § 21.0103).

\* The precise nature of the interest includes:

- the percentage ownership interest in a party to the transaction,
- the percentage ownership interest in any firm, corporation, or partnership that will receive funds from the transaction,
- the value of any financial interest in the transaction,
- any contingent interest in the transaction and the value of such interest should the contingency be satisfied, and
- any philanthropic, scientific, artistic, or property interest in the transaction.

\*\* Directly or indirectly involved means pursuing the transaction by:

- communicating or negotiating with City officers or employees,
- submitting or preparing applications, bids, proposals or other documents for purposes of contracting with the City, or
- directing or supervising the actions of persons engaged in the above activity.

Lyle Stone Secretary  
 Name Title/Position

City and State of Residence 7.5% ownership Employer (if different than Bidder/Proposer) \_\_\_\_\_  
 Interest in the transaction \_\_\_\_\_

Name \_\_\_\_\_ Title/Position \_\_\_\_\_

City and State of Residence \_\_\_\_\_ Employer (if different than Bidder/Proposer) \_\_\_\_\_

Interest in the transaction \_\_\_\_\_

**\* Use Additional Pages if Necessary \***

Under penalty of perjury under the laws of the State of California, I certify that I am responsible for the completeness and accuracy of the responses contained herein, and that all information provided is true, full and complete to the best of my knowledge and belief. I agree to provide written notice to the Mayor or Designee within five (5) business days if, at any time, I learn that any portion of this Mandatory Disclosure of Business Interests Form requires an updated response. Failure to timely provide the Purchasing Agent with written notice is grounds for Contract termination.

Lyle Stone, Secretary [Signature] 10/6/2018  
 Print Name, Title Signature Date

**Failure to sign and submit this form with the bid/proposal shall make the bid/proposal non-responsive. In the case of an informal solicitation, the contract will not be awarded unless a signed and completed Mandatory Disclosure of Business Interests Form is submitted.**

**SUBCONTRACTOR LISTING**  
**(OTHER THAN FIRST TIER)**

Pursuant to California Senate Bill 96 and in accordance with the requirements of Labor Code sections 1771.1 and 1725.5, by submitting a bid or proposal to the City, Contractor is certifying that he or she has verified that all subcontractors used on this public work project are registered with the California Department of Industrial Relations (DIR). **The Bidder is to list below the name, address, license number, DIR registration number of any Subcontractor - regardless of tier - who will perform work, labor, render services or specially fabricate and install a portion [type] of the work or improvement pursuant to the contract.**

NAME, ADDRESS AND TELEPHONE NUMBER OF SUBCONTRACTOR	CONSTRUCTOR OR DESIGNER	DIR REGISTRATION NUMBER	SUBCONTRACTOR LICENSE NUMBER	TYPE OF WORK
Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: _____ Email: _____				
Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: _____ Email: _____				
Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: _____ Email: _____				
Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: _____ Email: _____				

**\*\* USE ADDITIONAL FORMS AS NECESSARY \*\***

**Bid Results**

**Bidder Details**

**Vendor Name** American Asphalt South, Inc.  
**Address** PO Box 310036  
 14436 Santa Ana Ave  
 Fontana, CA 92331  
 United States  
**Respondee** Lyle Stone  
**Respondee Title** Corporate Secretary  
**Phone** 909-427-8276 Ext.  
**Email** lyles@americanasphaltsouth.com  
**Vendor Type** CAU,MALE,CADIR,PQUAL  
**License #** 784969  
**CADIR** 1000000645

**Bid Detail**

**Bid Format** Electronic  
**Submitted** October 2, 2018 1:09:21 PM (Pacific)  
**Delivery Method**  
**Bid Responsive**  
**Bid Status** Submitted  
**Confirmation #** 155264  
**Ranking** 0

**Respondee Comment**

**Buyer Comment**

**Attachments**

File Title	File Name	File Type
Contractor's Certification of Pending Actions	Contractor's Certification of Pending Actions.pdf	CONTRACTOR'S CERTIFICATION OF PENDING ACTIONS
Mandatory Disclosure of Business Interests Form	Mandatory Disclosure of Business Interests Form.pdf	MANDATORY DISCLOSURE OF BUSINESS INTERESTS FORM
Subcontractor Listing	Subcontractor Listing.pdf	SUBCONTRACTOR LISTING (OTHER THAN FIRST TIER)
Bid Bond	San Diego 1902 Bid Bond.pdf	Bid Bond

**Line Items**

Type	Item Code	UOM	Qty	Unit Price	Line Total	Comment
<b>Main Bid</b>						
1	Bonds (Payment and Performance)					
	524126	LS	1	\$15,500.00	\$15,500.00	
2	Water Pollution Control Program Development					
	541330	LS	1	\$1,650.00	\$1,650.00	
3	Water Pollution Control Program Implementation					
	237990	LS	1	\$15,000.00	\$15,000.00	

**Bid Results**

Type	Item Code	UOM	Qty	Unit Price	Line Total	Comment
4	Field Orders - EOC Type II	AL	1	\$75,000.00	\$75,000.00	
5	Raise Appurtenance to Grade (Water, Sewer)					
	237310	EA	15	\$495.00	\$7,425.00	
6	Reconstruct Survey Monument Box					
	237310	EA	10	\$935.00	\$9,350.00	
7	Raise Survey Monument to Grade					
	237310	EA	10	\$605.00	\$6,050.00	
8	Class II Base					
	237310	TON	85	\$55.00	\$4,675.00	
9	Traffic Detector Loop Replacement or Conduit Stub Installed					
	237310	EA	10	\$1,500.00	\$15,000.00	
10	Removal of Humps & Pavement Irregularities					
	237310	LF	851	\$22.00	\$18,722.00	
11	Asphalt Concrete with Pavement Fabric Material					
	237310	TON	1000	\$40.70	\$40,700.00	
12	Asphalt Pavement Repair					
	237310	TON	1458	\$279.40	\$407,365.20	
13	Rubber Polymer Modified Slurry (RPMS) Type I (Bike Lane)					
	237310	SF	28180	\$0.65	\$18,317.00	
14	Rubber Polymer Modified Slurry (RPMS) Type I (Select Streets)					
	237310	SF	1121621	\$0.15	\$168,243.15	
15	Rubber Polymer Modified Slurry (RPMS) Type I Over Type II					
	237310	SF	3278302	\$0.33	\$1,081,839.66	
16	Rubber Polymer Modified Slurry (RPMS) Type II Over Type III					
	237310	SF	301918	\$0.42	\$126,805.56	
17	Crack Seal					
	237310	LF	361681	\$0.37	\$133,821.97	
18	Post-construction Requirements - Inlet Markers					
	237310	EA	90	\$16.75	\$1,507.50	
19	Remove, Replace & Install Traffic Striping, Makers, Markings, and Devices					
	237310	LS	1	\$95,650.00	\$95,650.00	

**Bid Results**

Type	Item Code	UOM	Qty	Unit Price	Line Total	Comment
20	Traffic Control Including Plans and Permits					
	237310	LS	1	\$105,610.00	\$105,610.00	
				<b>Subtotal</b>	<b>\$2,348,232.04</b>	
				<b>Total</b>	<b>\$2,348,232.04</b>	

**Subcontractors**

Name & Address	Description	License Num	CADIR	Amount	Type
<b>PAL General Engineering, Inc.</b> 10675 Treena st ste 103 San Diego, CA 92131 United States	Raise Appurtenance to Grade(Water,Sewer), Reconstruct Survey Monument Box, Raise Survey Monument to Grade, Class II Base, Removal of Humps & Pavement Irregularities	916931	1000004280	\$42,020.00	LAT,FEM
<b>Traffic Loops Crackfilling, Inc.</b> 946 S. Emerald Street Anaheim, CA 92804 United States	Traffic Detector Loop Replacement or Conduit Stub Installed	652956	1000003794	\$7,250.00	
<b>Quality Construction &amp; Engineering inc.</b> 11956 Bernardo Plaza Drive #133 san diego, CA 92128 United States	Asphalt Concrete with Pavement Fabric Material, Asphalt Pavement Repair	1005282	1000026419	\$353,386.00	SLBE,CADIR,SDB,P QUAL
<b>Payco Specialties, Inc.</b> 120 North Second Ave Chula Vista, CA 91910-1127 United States	Post Construction Requirements - Inlet Markers, Remove, Replace & Install Traffic Striping, Markers, Markings and Devices	298637	1000003515	\$88,328.28	DBE, WBE