



# Memorandum

**TO:** HONORABLE MAYOR  
AND CITY COUNCIL

**FROM:** Matt Cano

**SUBJECT:** SEE BELOW

**DATE:** June 8, 2020

Approved

Date

6/11/2020

**SUBJECT: ACTIONS RELATED TO THE RULE 20A AND RULE 20B (IN-LIEU FEE) UNDERGROUND UTILITY PROGRAM INCLUDING APPROVAL OF THE PROGRAM WORKPLAN AND THE RULE 20B (IN LIEU FEE) UNDERGROUNDING MASTER PLAN**

## **RECOMMENDATION**

- (a) Approve the proposed Fiscal Year 2019/20- 2024/25 Workplan for the Rule 20A and Rule 20B (In-Lieu Fee) Underground Utility Program.
- (b) Approve the Fiscal Year 2018-2019 Rule 20B (In-Lieu Fee) Undergrounding Master Plan.

## **OUTCOME**

Approval of the proposed Fiscal Year 2019/20- 2024/25 Workplan for the Rule 20A and Rule 20B (In-Lieu Fee) Underground Utility Program and of the Fiscal Year 2018-2019 Rule 20B (In-Lieu Fee) Undergrounding Master Plan which will guide Public Works staff and utility companies to program funds, assign project priorities, and establish, design and construct the proposed overhead-to-underground utility conversion projects.

## **EXECUTIVE SUMMARY**

City staff recommends approval of the Report on the Rule 20A and 20B (In-Lieu Fee) Underground Utility Program which provides information pertaining to the City's utility undergrounding program and projects. In addition, the report includes the proposed Workplan that will guide Public Works staff and utility companies to program funds, assign project priorities, and establish, design and construct overhead-to-underground utility conversion

projects. The Workplan reflects the Council's policy regarding undergrounding as set forth in the City's General Plan "Envision San José 2040". It also focuses on the timely delivery of projects allowing more aggressive draw-down of the City's current \$34 million Rule 20A allocation balance. Staff continues to meet with all utility companies on a quarterly basis to monitor schedules and address issues and concerns as they arise.

## **BACKGROUND**

Three programs are used to fulfill the General Plan goal of converting overhead utilities to underground systems. These programs are described as follows:

**RULE 20A PROGRAM** – In 1968, the California Public Utilities Commission (CPUC) and utility companies established a program to underground utilities across the State. Under Rule 20A, PG&E allocates work credits on a calendar year basis, to convert existing overhead electrical facilities to underground electrical facilities within the communities it serves. The work credits are allocated based on a CPUC approved calculation that considers the amount of all electric meters, both overhead and underground, in the City in relation to those in PG&E's service territory. Cities and counties use Rule 20A allocations as a tool to evaluate and prioritize undergrounding projects within their respective jurisdictions. These allocations accumulate until there are sufficient credits to complete a project and/or PG&E resources are available for undergrounding projects. PG&E uses its own funds to design and construct Rule 20A projects, and once the projects are completed, the cost is recovered through incremental utility rate increases which are borne by the ratepayers.

Other CPUC rules, tariffs and legislation require AT&T to convert its facilities in a manner similar to the Rule 20A Program. Comcast also budgets its own funds for the conversion of its facilities within the districts legislated for Rule 20A funding.

The 2020 calendar year allocation of PG&E funds for the City is \$2.3 million, which is lower than the average annual allocation of \$4.2 million the City received prior to 2010. Initially, PG&E sought a reduction of the allocation from the CPUC in 2011, due to over allocation by PG&E during previous years. The annual allocation amount for San José was expected to remain at \$2.2 million until calendar year 2015, the end of PG&E's 3 - year General Rate Case. However, PG&E obtained an extension from the CPUC of the lower annual allocation amount in subsequent General Rate Cases until calendar year 2019. PG&E's stated reason for the extension request was to prevent agencies from building up excessively large allocation balances which would allow PG&E to reduce its backlog of projects. Staff anticipates that the annual allocation may return to the \$4 million level in the 2021-2022 fiscal year unless PG&E requests another extension of the reduced credit allocation.

Although the funds for this program are never actually transferred to the City for use by the City, City staff programs the money toward conversions on arterial and major collector streets as

specified in the Rule 20A Tariff. The current accumulated allocation totals approximately \$34 million.

**RULE 20B (IN-LIEU FEE) PROGRAM** – Undergrounding may be accomplished through the City's In-Lieu Fee Program which allows the City to accumulate funds from developers to underground large aggregated projects rather than requiring developers to perform the undergrounding themselves on a project-by-project basis. This results in the more efficient use of engineering staff, construction crews, and utility company resources, thus lowering unit costs for design and construction. Rule 20B funds are leveraged against 20A allocations as opportunities arise to construct larger projects which provide a greater economy of scale.

Chapter 15.26 of the San José Municipal Code (Undergrounding Utility Fee Ordinance), requires that developers either: 1) pay a fee, per foot of frontage, in-lieu of performing the overhead-to-underground conversions along the street frontage where their development is occurring; or 2) as a condition of development, underground the overhead utility facilities on the street or streets adjacent to the project. For the latter option, the Undergrounding Utility Fee Ordinance allows the use of previous fee payments collected within the limits of undergrounding to partially offset developer construction costs for completing underground utility projects. Only those projects that develop adjacent to designated streets as defined in the Undergrounding Utility Fee Ordinance (streets identified in the General Plan as a “major collector or arterial” and adjacent to property which is zoned for uses other than residential, agricultural, or open space), are subject to the undergrounding in-lieu fee conditions. Fees are collected from developments on each side of the street regardless of the side which has the actual overhead facility.

In 2009, the City Council approved an amendment to the Undergrounding Utility Fee Ordinance that allows: 1) automatic annual adjustment of the Undergrounding Utility Fee based on Engineering News Record (ENR) 20-City Average Construction Cost Index or its equivalent; 2) reimbursement to developers for completion of underground utility projects; and 3) other technical changes. Based on latest ENR data, effective January 31, 2020, the Underground Utility Fee was adjusted from \$489 to \$515 per linear foot frontage on each side of the street. The fee is intended to represent one-half of the cost to relocate overhead utilities underground. Total cost to complete undergrounding conversion projects on both sides of the street is approximately \$1,030 per linear foot.

This fee was established on an average actual cost from previous undergrounding projects and adjusted annually. The total fees collected for Fiscal Year 2018-2019 was \$1.9 million.

In-Lieu fees are programmed to be expended in areas per the In-Lieu Fee Undergrounding Master Plan. As long as these fees are committed to projects in the approved Master Plan, the fees are considered programmed and not subject to refund. The In-Lieu Fee Undergrounding Master Plan was included with the Annual Development In-Lieu Fee Report that the City Council considered and accepted June 9, 2020. The Annual Development In-Lieu Fee Report

provides an annual report on in-lieu fee program activity as required by the Mitigation Fee Act. (Government Code Section 66000 et seq.)

In-Lieu Fee (Rule 20B) projects identified on the In-Lieu Fee Undergrounding Master Plan may take several years before they can be constructed. Projects are selected based on the amount of In-Lieu Fees collected for a proposed project, the amount of total In-Lieu Fees collected and availability of staff resources. Since some proposed projects on the In-Lieu Fee Undergrounding Master Plan are small infill projects, these projects may take decades to be constructed through this program. In some cases, these small infill proposed projects may be captured within larger Rule 20A projects depending on whether they meet Rule 20A criteria.

RULE 20C PROGRAM – In some instances, developers, neighborhood and business associations, or other agencies may pursue completing underground conversions themselves. These conversions do not meet the criteria for Rule 20A or 20B, are typically less than 600 feet long, and are coordinated directly between the utility companies and the interested party.

#### UNDERGROUND UTILITY PROGRAM ACTIVITY

Since 1968, the City has legislated 140 Underground Utility Districts (UUD), of which:

- 134 projects have been completed
- 3 projects are in construction (Delmas/Park, White Road, and Tully Road UUD)
- 1 project is in design (Monterey Road)
- 2 projects are in planning. PG&E was provided an executed Tariff for Lincoln Park in November 2019 and is waiting for available resources to proceed with the project. Staff is preparing to submit the Tariff to the City Manager for approval in May 2020 for Kirk Park

The Rule 20A and 20B Underground Utility Programs are currently administered in accordance with the Rule 20A 2018/19 – 2023/24 Workplan approved by Council on May 20, 2019. The current status of the Rule 20A and Rule 20B programs and the implementation of the Workplan are presented in **Attachment A**.

Other attachments to this memorandum related to the Rules 20A and 20B Programs include:

- 2019/20- 2024/25 Workplan (**Attachment B**)
- Summary of Changes since the Last Report (**Attachment C**)
- Proposed Future Rule 20A Underground Utility Projects (**Attachment D**)
- Criteria for Evaluating Rule 20A & 20B (In-Lieu Fee) Underground Utility Projects (**Attachment E**).
- In-Lieu Fee Master Plan (**Attachment F**)

The Workplan provides guidance to Public Works staff regarding the establishment, design, and construction of the proposed overhead-to-underground utility conversion projects.

### CPUC APPROVED TARIFF AGREEMENTS

In August 2018 the CPUC approved the revised “Electric Sample Form 79-1127 Agreement to Perform Tariff Scheduled Related Work, Rule 20A General Conditions,” (Tariff) which is required for PG&E to perform Rule 20A work. The Tariff identifies the work that PG&E will perform, manage, and pay for (using the City’s Rule 20A allocation) in relation to Rule 20A projects. The Tariff also includes terms that set forth what the City is required to pay for (with City funds) and manage in preparation and construction of Rule 20A projects.

The City is now responsible for costs related to remediation of *contaminated soil* (hazardous material) and *discovery of cultural resources* if either of these conditions are encountered during the design or construction phases of the project. This poses a financial risk for the City because the costs are unknown. The project could also be halted until remediation is completed or terminated altogether. *In order to mitigate these risks, staff intends on aggressively requiring PG&E to perform thorough site investigations during the project planning phase to ensure that these conditions are avoided.* The Tariff provides that Rule 20A funds can be used to perform preliminary investigation work through core samples which, if done, should minimize the possibility of encountering environmental issues during construction.

The City is also responsible for one-time maintenance costs associated with installation of PG&E’s *subsurface equipment*, if the City chooses this option. PG&E has made pad-mounted (aboveground) equipment (transformers and switches) its design standard for residential and non-residential applications. In the event that pad-mounted aboveground equipment cannot be installed due to field conditions, the City will not be charged the one-time maintenance fee. However, if the City requests the installation of subsurface equipment in the public right-of-way where pad-mounted equipment is feasible, the Tariff requires that the City pay an “appropriate one-time maintenance charge”. The one-time maintenance charge could be up to \$30,000 for each subsurface installation depending on the type of facility.

### ANALYSIS

#### WORKPLAN

The proposed Workplan, shown in **Attachment B**, reflects scheduling changes resulting from reprioritization of projects to address utility company resources challenges, other jurisdiction requests and coordination with City’s roadway paving projects. The proposed Workplan is presented on a fiscal year basis and summarizes program expenditures, preliminary project cost estimates, Rule 20A allocations, and Rule 20B (In-Lieu Fee) Fund balances. The proposed projects are listed in sequence of the target start dates for proposed, legislation and construction

June 8, 2020

**Subject: Actions Related to the Rule 20A and 20B Underground Utility Program Including Approval of the Program Workplan and Rule 20B (In Lieu Fee) Undergrounding Master Plan**

Page 6

of the underground utility districts. Overall, the projects in this program are reprioritized in accordance with the Council approved criteria, available resources and focus on completing the Workplan. A summary of the changes that have occurred since the last report is presented in **Attachment C**.

The Workplan identifies the City's Utility Undergrounding projects for 5 years; as those projects are completed potential projects are added to the 5 - year Workplan. A listing of potential Rule 20A project areas are identified in **Attachment D**, and a summary of the Criteria for Evaluating Underground Utility Projects is presented in **Attachment E**. These criteria provide a process for the selection of projects presented in the proposed Workplan. The criteria used for evaluating underground utility projects has been developed over many years and was last updated in 2002. Among the other things, the Council approved criteria requires a geographically equitable distribution (by Council District) of projects. Staff is in the process of compiling data on where undergrounding projects have been completed since the inception of the program and this program is also part of an audit on fees by the City Auditor's Office. Pending the results of the audit and/or staff's analysis of fees, staff may suggest modifications to how future projects are selected as part of, or prior to the next annual report.

The 2020 beginning balance of accumulated Rule 20A allocations for the City is nearly \$34 million. Approximately \$1.5 million is allocated to be spent in FY 2019-2020 and \$8.1 million in FY 2021-2022. It is anticipated that the City will be drawing down an average of approximately \$4 million per year from the City's Rule 20A allocation which will be used to implement the Workplan.

A total of five previously legislated Rule 20A projects remain on the Workplan. The White Road project has been in construction since July 2018 and completion is scheduled for summer 2020. Construction of the Monterey Road project was scheduled to begin on February 2019 with completion scheduled for summer 2021. However, on January 24, 2019, PG&E advised staff that it is postponing the commencement of the Monterey Road project until July 2021, because PG&E is allocating resources to fire recovery.

The Coleman Avenue Rule 20A project, which was legislated for the proposed Coleman Avenue Road widening project, has been postponed until the proposed roadway widening project obtains funding. PG&E will proceed with the design and construction of the remaining two legislated projects, Lincoln Avenue, and Kirk Park, (\$4.1 million of work credits) following execution of the Tariff by the City and availability of PG&E resources.

In addition, two of the Rule 20A projects not shown on the Workplan are still in construction, Delmas/Park (in construction since October 2013), and Tully Road (in construction since November 2014) each of which require AT&T to complete their work. The Delmas/Park Rule 20A project cannot be completed until the Delmas/Park 20B has been completed which is expected to start construction summer 2020. Tully Road Rule 20A project is scheduled for completion summer 2020. Additional details are provided in **Attachment A**.

Historically, the City had experienced challenges in implementing the approved Workplan due to a shortfall in utility company staff resources and funding. Compounding these difficulties, the CPUC mandates that PG&E's top priority be the maintenance of system reliability without compromising safety. The CPUC has taken the position that Rule 20A utility undergrounding services for existing customers is secondary to storm and heat related repairs, general system maintenance, electrical connections for new customers and system upgrades to improve capacity. In addition, unforeseen circumstances such as weather-related emergencies and the resources necessary to address deficiencies in the high-pressure gas transmission program may divert utility company resources and delay Rule 20A projects.

To monitor schedule and ensure timely delivery of projects, staff continues to meet with utility companies regularly to address issues and concerns as they arise. To date, utility companies are collaborating with the City and with each other to maintain the agreed upon schedules with the resources available. One of the challenges has been coordinating all three major utility companies' internal approval processes and timelines. Each utility company has various stages of internal review, design approval, construction, and funding allocation. To streamline and simplify the process, staff worked closely with these companies and developed a Best Practices guideline.

### PG&E BANKRUPTCY

Aside from the challenges presented above, the proposed Workplan is designed to draw down the accumulated and future Rule 20A allocations in an effort to maximize the number of undergrounding projects that can be delivered. PG&E has indicated that the Rule 20A program will not be affected by the bankruptcy. Historically, the program was temporarily halted in 2001 during the previous PG&E bankruptcy process that ended in 2004. The City constructed Rule 20B projects during the temporary halting of the Rule 20A program.

### ORDER INSTITUTING RULEMAKING (OIR 17-05-010)

In May 2017 the CPUC commenced Order Instituting Rulemaking (OIR) 17-05-010, a proceeding that is supposed to completely reevaluate the Rule 20 program and its objectives. The initial scope of the Rulemaking analyzed many issues of concern for the City including, allocation of Rule 20A work credits, the appropriate uses of Rule 20A work credits, project cost overruns, program management, etc. Other issues such as use of the Rule 20 program for wildfire prevention, telecommunication costs, impacts on 5G roll out, etc. will also be examined. The City joined the Rulemaking process as a party to the proceeding. As a party to the Rulemaking City staff have provided written comments and testimony before the CPUC expressing the City's concerns and comments regarding the implementation of the Rule 20 program.

The CPUC originally thought the process would need approximately one year to complete. The OIR 17-05-010 was started in May 2017 and has only had one public hearing, three workshops

June 8, 2020

**Subject: Actions Related to the Rule 20A and 20B Underground Utility Program Including Approval of the Program Workplan and Rule 20B (In Lieu Fee) Undergrounding Master Plan**

Page 8

and one conference call as of this date. The CPUC recently extended the completion date to April 2021 to “allow time for parties to provide more input on these issues, and to deliberate and issue a decision these issues”.

In addition to the Rulemaking proceedings, the CPUC required that an audit of the Rule 20A Program be conducted by a third-party auditor AzP Consulting LLP. The audit was issued in January 2020. The audit indicates that PG&E has not been diligent in dedicating resources to the Rule 20A program and diverted funds from the program to uses other than undergrounding. The CPUC requested initial comments on the audit which several cities including San José provided.

Following the receipt of the audit, the CPUC issued a Staff Proposal that recommends sunsetting the Rule 20A program over a 10-year period. The Staff Proposal also suggests changing the program, if it is continued, whereby cities and counties would contribute anywhere from 80 to 50 percent of the costs. The City filed comments regarding the Staff Proposal on May 5, 2020 in which the City has requested, among other things, that the Rule 20A program continues in its current framework, but with CPUC taking a greater role in administering the program in order to ensure that project funds, which are paid by ratepayers, are appropriately spent on Rule 20A projects and that the utilities be held accountable for timely project delivery.

#### FISCAL YEAR 2018-2019 RULE 20B (IN-LIEU FEE) MASTER PLAN

The following information is included in **Attachment F**, FY 18-19 Rule 20B (In-Lieu Fee) Undergrounding Master Plan:

- The fee estimate and fees collected to date for each of the underground utility projects;
- An identification of each underground utility projects on which fees were expended and the amount of the expenditures on each project (including the total percentage of the cost of the project that was funded with in-lieu fees).
- An estimate of when the proposed projects will be constructed either through the In-Lieu Fee (Rule 20B) program or Rule 20A program.

The Mitigation Fee Act (Government Code Section 66000 *et seq.*) requires public agencies to account for and make findings regarding fees collected by an agency as a condition of development approval. The law also requires that the agency annually review and make available to the public a report accounting for the development fees held by the agency.

In-lieu fees are programmed to be expended in these areas as shown in **Attachment F**, FY 18-19 Rule 20B (In-Lieu Fee) Undergrounding Master Plan as required by the Mitigation Fee Act. As long as these fees are committed to projects in the approved Master Plan, they are considered non-refundable. This program is reported annually and was submitted to the City Council for



review on June 9, 2020 as part of the Fiscal Year 2018-2019 Annual Development in Lieu Fee Report.

## **CONCLUSION**

The Report and Workplan provides City staff and the utilities guidance on utility undergrounding and provides priorities to proposed project construction schedules.

## **EVALUATION AND FOLLOW-UP**

Staff will report on the outcome of the CPUC OIR and PG&E bankruptcy.

The Office of the City Auditor conducted an Audit of Street and Utility In-Lieu Fees Program in March 2019 to provide recommendations supporting process improvements and efficiencies in the administration of Street and Utility In-Lieu Fees. In regard to the Rule 20B the City Auditor had several recommendations that are relevant to this report.

The audits recommendations included; consistency and transparency in fee calculation by creating digital tools, improved tracking and coordination to ensure the utility undergrounding fee is a fair estimate of the actual cost to underground, clarify expectations of the underground in-lieu fee program to describe clearly the long term nature of the program and provide better schedules for construction of projects on the Development In-Lieu Fee Masterplan.

Staff is editing a GIS map that will indicate the status of projects including, planning stage, legislation, design, construction and completed projects to improve the transparency where funds are being used and programmed. Two Rule 20B projects are in the process for construction, Delmas/Park Rule 20B is currently bidding with an expected construction start date of August 2020 and the McKee/Jose Figueres Rule 20B project is in design with an expected construction start date of April 2021. These two projects final costs will be used to update the Utility Undergrounding In-Lieu Fee upon their completions. Attachment F of this report provides expected construction dates for some of the proposed Master Plan projects based on the 5-year workplan's schedule. These dates are subject to change based on the level of funding, Staff and PG&E resources available and will be updated annually with the 5-year workplan.

## **CLIMATE SMART SAN JOSE**

The recommendation has no effect on Climate Smart San José energy, water, or mobility goals.

HONORABLE MAYOR AND CITY COUNCIL

June 8, 2020

**Subject: Actions Related to the Rule 20A and 20B Underground Utility Program Including Approval of the Program Workplan and Rule 20B (In Lieu Fee) Undergrounding Master Plan**

Page 10

### **PUBLIC OUTREACH/INTEREST**

This memorandum will be posted on the City's website for the June 23, 2020, Council agenda.

### **COORDINATION**

This report has been coordinated with the Departments of Transportation and Planning, Building and Code Enforcement, and the City Attorney's Office. The Workplan has been coordinated with PG&E, AT&T and Comcast.

### **COMMISSION RECOMMENDATION**

No Commission recommendation or input is associated with this action.

### **FISCAL/POLICY ALIGNMENT**

The Rule 20A and 20B programs and the Workplan reflect the Council's policy regarding undergrounding as set forth in the City's General Plan "Envision San José 2040".

### **COST SUMMARY/IMPLICATIONS**

**RULE 20A PROGRAM** - The cost of the overhead-to-underground conversion of PG&E facilities in the public right-of-way within underground utility districts is funded through the PG&E Rule 20A allocation to the City. It includes up to \$1,500 per service entrance for private service panel conversions. The total cost for conversion work varies project-by-project. Other utility companies underground their facilities at their own cost.

The administrative costs of the Rule 20A program have been funded by In-Lieu fees since FY 2003-2004 and staff recommends the continued use of In-Lieu Fee Funds, averaging approximately \$300,000 over the next five years to support the administration of the Rule 20A program.

Additionally, the City is responsible for the conversion of its facilities within the Rule 20A underground utility districts, including streetlights, traffic signals, and other City facilities in the public right of way. Funding for the conversion of City facilities is budgeted in the 5-year Traffic CIP Program at \$556,000 for the current fiscal year, \$200,000 for Fiscal Years 2020-21 and 2021-22 and \$100,000 for the remaining three years ending with Fiscal Year 2024-2025.

HONORABLE MAYOR AND CITY COUNCIL

June 8, 2020

**Subject: Actions Related to the Rule 20A and 20B Underground Utility Program Including Approval of the Program Workplan and Rule 20B (In Lieu Fee) Undergrounding Master Plan**

Page 11

The cost associated with items to be performed by the City under the Tariff is unknown at this time and there is no funding identified at this time for these costs. The cost for managing hazardous materials is dependent on the amount of hazardous material found and the severity of the contamination. If cultural resources are found within the project area, costs would vary based upon the type of resources found. The one-time maintenance cost can vary, up to \$30,000, per each type of equipment the City requests to be placed subsurface. The type of equipment varies by location and these costs can be determined after completion of the design phase for each individual project. While the type of funding source would vary based on the project delivered, potential sources include the Construction Excise Tax Fund, the General-Purpose Parking Fund, and the General Fund.

RULE 20B (IN-LIEU FEE) PROGRAM – The cost for the undergrounding of utilities is funded through the In-Lieu Underground Utility Fund. In addition, staff estimates a funding need of approximately \$25,500 for private service conversions, or \$1,500 per service entrance from funds typically used for Public Works non-personal/equipment

### CEQA

Not a Project, File No. 17-009, Staff Reports, Assessments, Annual Reports, and Informational Memos that involve no approvals of any City action.

/s/

MATT CANO  
Director of Public Works

For questions please contact Michael O'Connell, Deputy Director, at (408) 535-8300.

Attachments

## STATUS OF THE 2018/19 - 2023/24 RULE 20A & RULE 20B (IN-LIEU FEE) WORKPLAN

### 1. RULE 20A UNDERGROUND UTILITY PROGRAM

**Delmas/Park Rule 20A/B UUD (In Construction):** This project was legislated in February 2008 and is being funded by Rule 20A and Rule 20B (In-Lieu Fee) funds. PG&E is lead on the Rule 20A portion of the project. In coordination with the City's Bike Lane Project on San Fernando Street, PG&E installed the substructure in advance of the City's project in November 2013. PG&E completed the installation of the substructure in December 2014. Pole removal along West San Fernando will be completed after the completion of the Rule 20B portion of the work.

The City is the lead on the Rule 20B portion of the project. Due to right-of-way issues, proposed widening of Park Ave, congested right of way with existing utilities and resource issues with PG&E, the Rule 20B portion of the project was delayed. The Delmas portion of work between Santa Clara Street and San Fernando Street was deleted from the project due to right of way issues. However, overhead utilities along Delmas Avenue will be undergrounded as part of a new development. The project will be awarded in June 2020 and construction is expected to begin in August 2020.

**Coleman Avenue Rule 20A UUD:** This project was developed in close coordination with the proposed Coleman Avenue Widening Project and the Autumn Street Extension Project. PG&E and City staff agreed to split this project into two phases to accommodate two projects: State of California's Family Courthouse and potential widening of Coleman Avenue.

Phase I (Completed):

The Phase I project is located along Devine Street, between San Pedro and 1<sup>st</sup> Streets and along Market Street, between Julian and St. James Streets. This phase of the project was constructed independently from the Phase II project in coordination with State of California's Family Courthouse. The City coordinated the design of the undergrounding with the State's construction schedule to minimize impact on both projects and traffic. This phase of the project was completed February 2016.

Phase II (On Hold):

The Phase II project is located on Coleman Avenue, from Hedding to Empire Streets. This phase of the project cannot begin design until rights of way for the proposed widening of Coleman Avenue have been obtained and a preliminary design for the widening is available. The rights of way and preliminary design of the roadway will minimize any potential relocations or changes in grade for the equipment installed by the undergrounding. The start of construction for Phase II cannot be determined until the City obtains the rights of way necessary for the widening.

**Tully Road Rule 20A UUD (Completed):** This project was legislated May 2009 to complement the Tully Road Ball Field and Community Center. The project is along Tully Road, from Kenoga to 720 feet west of Senter Road and Senter Road, from Parrott and 170 feet south of Tully Road. The project began construction November 2014 and was completed April 2020. The City is constructing a traffic signal modification at Fire Station 26 that will remove some facilities from one of the last remaining poles within the Rule 20A project area so AT&T can complete their work.

**Monterey Road Rule 20A UUD (In Design):** This project was legislated in May 1989. The project is located on Monterey Road from Willow Road to Curtner Avenue including Cadwaller Plaza. The project is in design and investigating the location of existing utilities to find a clear path for the trenches and substructure. It was expected to start construction in winter 2019, but due to PG&E resources being devoted to fire recovery from last summers wildfires, the construction start has been postponed until summer 2021.

**White Road Rule 20A UUD (In Construction):** This project was legislated in September 2008 to complement the Dr. Roberto Cruz Branch Library. The project will underground White Road from Rose Avenue to 150 feet north of Alum Rock Avenue. PG&E started construction on the project in July 2018. PG&E has completed installing all substructures. Both AT&T and Comcast are scheduled to complete installation of equipment and wires in the substructure and the project is expected to complete by end of summer 2020.

**Almaden Road Rule 20A UUD (Scoping):** This proposed project will be legislated September 2018, assuming an agreement can be reached on the General Conditions for this particular project, in coordination with the County of Santa Clara's Utility District No. 22 along Almaden Expressway. This proposed project will underground Almaden Road, from Mesa Drive to Via Monte and Coleman Road, from Almaden Expressway to Alamitos Creek. The County will underground the remaining poles along Almaden Expressway, from Via Monte to Coleman Road. Right of way issues have delayed the legislation of this project.

**Lincoln Avenue Rule 20A UUD (Planning):** This project was required to submit a General Conditions Agreement (Tariff) which was executed in November 2019. PG&E is awaiting resources to become available to begin design. This project will underground Lincoln Avenue from West San Carlos Street to approximately 160 northwest of Coe Avenue, Auzerais Avenue approximately 190 feet west of Lincoln Avenue to approximately 280 feet west of Northrup Street, and Paula Street approximately 210 feet west of Lincoln Avenue. Construction is expected to start spring 2022.

## **2. RULE 20B (IN-LIEU FEE) UNDERGROUND UTILITY PROGRAM**

**Fruitdale Avenue UUD** – This UUD was legislated in 1996. Design and construction of this project has been postponed because of uncertainty with the adjacent development project.

**Delmas/Park Rule 20A/B UUD** – See Above

**McKee/Jose Figueres UUD (In Design)** – This project was legislated in January 2018 and will underground McKee Road from Jose Figueres Street to North Jackson Avenue. This project will complete the undergrounding of McKee Road from Checkers Avenue on the west and Capitol Avenue on the east. The project is tentatively scheduled to start construction in April 2021.

**Meridian Ave UUD (In Scoping)** – This project is expected to be legislated in June 2020 and will underground Meridian Avenue from Park Avenue to Auzerais Avenue. This project is tentatively scheduled to start construction in June 2022.

**Pearl/Hillsdale UUD (In Planning)** – This project is expected to be legislated in March 2021 and will underground Pearl Avenue from Capitol Expressway to Hillsdale Avenue and Hillsdale Avenue from Pearl Avenue to Summer Creek Drive. The project is expected to start construction in April 2023.

**Los Gatos/Almaden Road UUD (In Planning)** – This project is expected to be legislated in July 2021 and will underground Los Gatos/Almaden Road from Union Avenue to Warwick Road. The project is expected to start construction in May 2024.

**Canoas Garden UUD (In Planning)** – This project is expected to be legislated in May 2022 and will underground Canoas Garden Avenue from Almaden Road to Masonic Drive. The project is expected to start construction in June 2025.

**RULE 20A and RULE 20B (IN-LIEU FEE)  
UNDERGROUND UTILITY PROGRAM  
2019/20 - 2024/2025 WORKPLAN**

PROPOSED PROJECT	TYPE OF PROJECT	COUNCIL DISTRICT	ADOPTED OR PROPOSED LEGISLATION DATE	PROPOSED CONST-RUCTION START	IN-LIEU FEE PROGRAM EXPENDITURES (Estimated)	RULE 20A PROGRAM EXPENDITURES (Estimated)
<b>FY 2019/2020</b>						
BEGINNING FUND BALANCE/RULE 20A ALLOCATION					\$9,445,593	\$31,636,193
REVENUE(ANTICIPATED)/RULE 20A ALLOCATION					\$901,906	\$2,290,519
ANTICIPATED REVENUE - INTEREST INCOME					\$50,912	
2019/2020 ANTICIPATED REVENUE-PG&E/PRIVATE SERVICE CONVERSION					\$0	
2019/2020 ANTICIPATED EXPENDITURE-PG&E/PRIVATE SERVICE CONVERSION					\$0	
<b>PROJECTS:</b>						
<b>WHITE ROAD at Alum Rock Avenue (Alum Rock Library) (In Construction)</b>	<b>20A</b>	<b>5</b>	<b>9/5/08</b>	<b>Jul-18</b>		<b>(\$1,500,000)</b>
Anticipated In-Lieu Fee Undergrounding Utility Reimbursement & Design	20B	CW			(250,000)	
PROGRAM ADMINISTRATION (In-Lieu Fee-Rule 20B)					(\$84,000)	
PROGRAM ADMINISTRATION (Rule 20A)					(\$250,000)	
PUBLIC WORKS CAPITAL MANAGEMENT COSTS					(\$95,000)	
TRANSFER TO CITY HALL DEBT SERVICE FUND					(\$8,000)	
SUBTOTAL (EXPENDITURES)					(\$687,000)	(\$1,500,000)
ENDING FUND BALANCE					\$9,711,401	\$32,426,712
<b>FY 2020/2021</b>						
BEGINNING FUND BALANCE/RULE 20A ALLOCATION					\$9,711,401	\$32,426,712
REVENUE(ANTICIPATED)/RULE 20A ALLOCATION					\$450,000	\$2,300,000
ANTICIPATED REVENUE - INTEREST INCOME					\$32,000	
2020/2021 ANTICIPATED REVENUE-PG&E/PRIVATE SERVICE CONVERSION					\$0	
2020/2021 ANTICIPATED EXPENDITURE-PG&E/PRIVATE SERVICE CONVERSION					\$0	
<b>PROJECTS:</b>						
<b>DELMAS/PARK 20B: Delmas, San Fernando, &amp; Park Ave (In Design)</b>	<b>20B</b>	<b>3</b>	<b>2/29/08</b>	<b>Aug-20</b>	<b>(\$1,750,000)</b>	
<b>McKEE ROAD - Jackson to Jose Figueres</b>	<b>20B</b>	<b>5</b>	<b>1/23/18</b>	<b>Apr-21</b>	<b>(\$1,125,000)</b>	
Anticipated In-Lieu Fee Undergrounding Utility Reimbursement & Design	20B	CW			(250,000)	
PROGRAM ADMINISTRATION (In-Lieu Fee-Rule 20B)					(\$87,000)	
PROGRAM ADMINISTRATION (Rule 20A)					(\$300,000)	
PUBLIC WORKS CAPITAL MANAGEMENT COSTS					(\$20,000)	
TRANSFER TO CITY HALL DEBT SERVICE FUND					(\$8,000)	
SUBTOTAL (EXPENDITURES)					(\$3,540,000)	\$0
ENDING FUND BALANCE					\$6,653,401	\$34,726,712
<b>FY 2021/2022</b>						
BEGINNING FUND BALANCE/RULE 20A ALLOCATION					\$6,653,401	\$34,726,712
REVENUE(ANTICIPATED)/RULE 20A ALLOCATION					\$500,000	\$2,300,000
ANTICIPATED REVENUE - INTEREST INCOME					\$35,000	
2021/2022 ANTICIPATED REVENUE-PG&E/PRIVATE SERVICE CONVERSION					\$73,500	
2021/2022 ANTICIPATED EXPENDITURE-PG&E/PRIVATE SERVICE CONVERSION					(\$73,500)	
<b>PROJECTS:</b>						
<b>MONTEREY RD. - Willow to Curtner, inc. Cadwaller Plaza (In Design)</b>	<b>20A</b>	<b>3,7</b>	<b>7/28/89</b>	<b>Jul-21</b>		<b>(\$6,000,000)</b>
<b>LINCOLN AVENUE - San Carlos to Coe</b>	<b>20A</b>	<b>6</b>	<b>7/23/10</b>	<b>Mar-22</b>		<b>(\$2,100,000)</b>
<b>MERIDIAN AVENUE - Park to Auzerais</b>	<b>20B</b>	<b>6</b>	<b>Mar-21</b>	<b>Jun-22</b>	<b>(\$1,957,000)</b>	
Anticipated In-Lieu Fee Undergrounding Utility Reimbursement & Design	20B	CW			(250,000)	
PROGRAM ADMINISTRATION (In-Lieu Fee-Rule 20B)					(\$90,000)	
PROGRAM ADMINISTRATION (Rule 20A)					(\$310,000)	
PUBLIC WORKS CAPITAL MANAGEMENT COSTS					(\$16,000)	
TRANSFER TO CITY HALL DEBT SERVICE FUND					(\$8,000)	
SUBTOTAL (EXPENDITURES)					(\$2,704,500)	(\$8,100,000)
ENDING FUND BALANCE					\$4,557,401	\$28,926,712

**RULE 20A and RULE 20B (IN-LIEU FEE)  
UNDERGROUND UTILITY PROGRAM  
2019/20 - 2024/2025 WORKPLAN**

PROPOSED PROJECT	TYPE OF PROJECT	COUNCIL DISTRICT	ADOPTED OR PROPOSED LEGISLATION DATE	PROPOSED CONST- RUCTION START	IN-LIEU FEE PROGRAM EXPENDITURES (Estimated)	RULE 20A PROGRAM EXPENDITURES (Estimated)
<b>FY 2022/2023</b>						
BEGINNING FUND BALANCE/RULE 20A ALLOCATION					\$4,557,401	\$28,926,712
REVENUE(ANTICIPATED)/RULE 20A ALLOCATION					\$750,000	\$4,400,000
ANTICIPATED REVENUE - INTEREST INCOME					\$37,000	
2022/2023 ANTICIPATED REVENUE-PG&E/PRIVATE SERVICE CONVERSION					\$145,500	
2022/2023 ANTICIPATED EXPENDITURE-PG&E/PRIVATE SERVICE CONVERSION					(\$145,500)	
<b>PROJECTS:</b>						
KIRK PARK, Foxworthy - Yucca to Briarwood	20A	9	01/25/11	Sep-22		(\$2,000,000)
CROPLEY/MORILL - Cropley - I-680 to Treewood Ln, Morill - Junewood to Tobin	20A	4	Jun-21	Mar-23		(\$2,200,000)
PEARL/HILLSDALE - Capitol to Hillsdale to Summer Creek	20B	6	Jun-21	Apr-23	(\$2,287,000)	
Anticipated In-Lieu Fee Undergrounding Utility Reimbursement & Design	20B	CW			(250,000)	
PROGRAM ADMINISTRATION (In-Lieu Fee-Rule 20B)					(\$92,000)	
PROGRAM ADMINISTRATION (Rule 20A)					(\$320,000)	
PUBLIC WORKS CAPITAL MANAGEMENT COSTS					(\$16,000)	
TRANSFER TO CITY HALL DEBT SERVICE FUND					(\$8,000)	
SUBTOTAL (EXPENDITURES)					(\$3,118,500)	(\$4,200,000)
ENDING FUND BALANCE					\$2,371,401	\$29,126,712
<b>FY 2023/2024</b>						
BEGINNING FUND BALANCE/RULE 20A ALLOCATION					\$2,371,401	\$29,126,712
REVENUE(ANTICIPATED)/RULE 20A ALLOCATION					\$800,000	\$4,400,000
ANTICIPATED REVENUE - INTEREST INCOME					\$39,000	
2023/2024 ANTICIPATED REVENUE-PG&E/PRIVATE SERVICE CONVERSION					\$6,000	
2023/2024 ANTICIPATED EXPENDITURE-PG&E/PRIVATE SERVICE CONVERSION					(\$6,000)	
<b>PROJECTS:</b>						
ALMADEN ROAD, ALMADEN RD-Mesa to Via Monte, COLEMAN RD-Almaden Expwy to Alamos Creek	20A	9	May-21	Sep-23		(\$1,200,000)
DeAnza Blvd - Rainbow to Prospect	20A	1	Sep-21	Mar-24		(\$2,000,000)
LOS GATOS/ALMADEN ROAD - Union to Warwick	20B	9	Jul-21	May-24	(\$855,000)	
Anticipated In-Lieu Fee Undergrounding Utility Reimbursement & Design	20B	CW			(250,000)	
PROGRAM ADMINISTRATION (In-Lieu Fee-Rule 20B)					(\$95,000)	
PROGRAM ADMINISTRATION (Rule 20A)					(\$330,000)	
PUBLIC WORKS CAPITAL MANAGEMENT COSTS					(\$16,000)	
TRANSFER TO CITY HALL DEBT SERVICE FUND					(\$8,000)	
SUBTOTAL (EXPENDITURES)					(\$1,560,000)	(\$3,200,000)
ENDING FUND BALANCE					\$1,656,401	\$30,326,712
<b>FY 2024/2025</b>						
BEGINNING FUND BALANCE/RULE 20A ALLOCATION					\$1,656,401	\$30,326,712
REVENUE(ANTICIPATED)/RULE 20A ALLOCATION					\$850,000	\$4,400,000
ANTICIPATED REVENUE - INTEREST INCOME					\$41,000	
2024/2025 ANTICIPATED REVENUE-PG&E/PRIVATE SERVICE CONVERSION					\$261,000	
2024/2025 ANTICIPATED EXPENDITURE-PG&E/PRIVATE SERVICE CONVERSION					(\$261,000)	
<b>PROJECTS:</b>						
NORTH 4TH ST - St. John St to St. James St, and JULIAN ST, 4th St to 2nd St.	20A	3	Oct-22	Sep-24		(\$2,700,000)
NORTH 5TH ST, St. John Street to Japan Town	20A	3	Oct-22	Mar-25		(\$2,500,000)
CANOAS GARDEN, Almaden to Masonic	20B	6	May-23	Jun-25	(\$979,000)	
Anticipated In-Lieu Fee Undergrounding Utility Reimbursement & Design	20B	CW			(200,000)	
PROGRAM ADMINISTRATION (In-Lieu Fee-Rule 20B)					(\$98,000)	
PROGRAM ADMINISTRATION (Rule 20A)					(\$340,000)	
PUBLIC WORKS CAPITAL MANAGEMENT COSTS					(\$16,000)	
TRANSFER TO CITY HALL DEBT SERVICE FUND					(\$11,000)	
SUBTOTAL (EXPENDITURES)					(\$1,905,000)	(\$5,200,000)
ENDING FUND BALANCE					\$903,401	\$29,526,712
<b>DEFERRED PROPOSED PROJECTS</b>						
COLEMAN - Phase II (Hedding to Autumn)	20A	3				(\$3,200,000)
White Road/Quimby - Capitol Expwy to Ruby Ave, White Rd to D'Amico Dr	20A	8				(\$3,000,000)
MONTGOMERY ST - Santa Clara Street to Park Avenue	20A	3				(\$1,500,000)
PROSPECT ROAD - Saratoga to De Anza	20A	1				(\$2,500,000)
LUNDY AVE - Murphy to Old Hostetter	20B	4			(\$800,000)	
JULIAN STREET, The Alameda to Cinnabar	20B	6			(\$800,000)	

- Notes:
- Construction of Rule 20A Undergrounding projects are funded by utility companies.
  - Rule 20A Program administration cost is borne by the City.



**RULE 20A AND 20B (IN-LIEU FEE) UNDERGROUND UTILITY PROGRAM**  
SUMMARY OF CHANGES SINCE LAST REPORT

ATTACHMENT C

PROJECT	TYPE OF PROJECT	COUNCIL DISTRICT	2018/19-2023/24 WORKPLAN (approved by Council in 2019)		2019/20 - 2024/25 WORKPLAN (PROPOSED)		REASON FOR CHANGE (SEE NOTES)
			LEGISLATION ADOPTION DATE	CONSTRUCTION START	LEGISLATION ADOPTION DATE	CONSTRUCTION START	
ABORN ROAD - Pumpherston Wy to White Rd (Evergreen Library)(In Construction)	20A	8	Legislated	Completed	Legislated	Completed	
ALMADEN ROAD - Almaden Rd. - Mesa to Vista Montana, Coleman Rd. -Almaden Expwy to Alamos Creek	20A	9	2019	2022	2021	2023	J
BLOSSOM HILL, SNELL AVE - Judith to Snell, Giuffrida to Cheyenne	20A	2	2019	2024	2021		D
CAMDEN AVENUE, Bascom to Leigh (In Construction)	20A	9	Legislated	Completed	Legislated	Completed	
CANOAS GARDEN, Almaden to Masonic	20B	6			2022	2025	G
COLEMAN AVENUE - Phase II, Hedding St to Autumn St	20A	3	Legislated		Legislated		B
CROPLEY/MORILL, Croypley - I680 to Treewood Ln, Morill - Junewood to Tobin	20A	4	2020	2023	2020	2023	D
De ANZA BLVD. - Rainbow to Prospect	20A	1	2019	2022	2020	2024	D
DELMAS/PARK 20A: Delmas, San Fernando, Cahill, Auzerais & Park Ave	20A	3	Legislated	In Construction	Legislated	In Construction	H
DELMAS/PARK 20B: Delmas, San Fernando, & Park Ave	20B	3	Legislated	2020	Legislated	2021	A, H
GROSBECK PARK, Klien Rd. - Grosbeck Hill to Norwood	20A	8			2021		D
JULIAN STREET, The Alameda to Cinnabar	20B	6					G
KIRK PARK, Foxworthy - Yucca to Briarwood	20A	9	Legislated	2022	Legislated	2023	D
LINCOLN AVENUE - San Carlos to Coe	20A	6	Legislated	2021	Legislated	2022	F, D
LOS GATOS/ALMADEN ROAD - Union to Warwick	20B	9			2021	2024	G
LUNDY AVE - Murphy to Old Hostetter	20B	4					G
McABEE ROAD - Camden to Juli-Lynn	20A	10			2021		D
McKEE ROAD - Jackson to Jose Figueres	20B	5	Legislated	2021	Legislated	2021	A
MERIDIAN AVENUE - Park to Auzerais	20B	6	2020	2022	2020	2022	G
MINNESOTA AVE. - Lincoln to Iris	20A	6	2019	2024	2020		D
MONTEREY RD. - Willow to Curtner, inc. Cadwaller Plaza	20A	3, 7	Legislated	2021	Legislated	2022	A
Montgomery Street - Santa Clara Street to Park Avenue	20A	3					F, D
MUNICIPAL GOLF COURSE - Lundy/Old Oakland Rd./Murphy	20A	4	2020	2024	2021		D
North 1st St./N. Taylor ST-Nortech Pkwy to Liberty St to El Dorado St.	20A	4			2022		D
NORTH 4TH ST - St. John St to St. James St, and JULIAN ST, 4th St to 2nd St.	20A	3	2019	2023	2020	2025	F, D
North 5th Street, St. John Street to Japan Town	20A	3	2019	2023	2020	2025	F, D
PARK/NAGLEE - Park, Naglee to Shasta & Naglee, Park to Bascom	20A	6	Legislated	Completed	Legislated	Completed	
PEARL/HILLSDALE - Capitol to Hillsdale to Summer Creek	20B	6	2021	2023	2021	2023	G
PROSPECT ROAD - Saratoga to De Anza	20A	1					I
TULLY ROAD, Kenoga Dr to Senter Rd	20A	7	Legislated	In Construction	Legislated	Completed	
VASONA LRT: FRUITDALE AVENUE - Southwest to Meridian	20B	6	Legislated		Legislated		E
WHITE ROAD at Alum Rock Avenue	20A	5	Legislated	In Construction	Legislated	In Construction	K
White Road/Quimby - Capitol Expwy to Ruby Ave, White Rd to D'Amico Dr	20A	8					D

**RULE 20A AND 20B (IN-LIEU FEE) UNDERGROUND UTILITY PROGRAM  
SUMMARY OF CHANGES SINCE LAST REPORT**

ATTACHMENT C

			2018/19-2023/24 WORKPLAN (approved by Council in 2019)		2019/20 - 2024/25 WORKPLAN (PROPOSED)		
PROJECT	TYPE OF PROJECT	COUNCIL DISTRICT	LEGISLATION ADOPTION DATE	CONSTRUCTION START	LEGISLATION ADOPTION DATE	CONSTRUCTION START	REASON FOR CHANGE (SEE NOTES)

**BOLD PRINT** indicates changes since last report.

**NOTE: REASON FOR CHANGES**

- A. Project in design
- B. Project in coordination with proposed Coleman Avenue widening project. The UG project will proceed once the ultimate right-of-way is established.
- C. Project in coordination with the new courthouse on Market St and Devine St.
- D. Work plan reflects rescheduled estimated target dates which are subject to approval of PG&E's Agreement to Perform Tariff Schedule Related Work, Rule 20A General Conditions.
- E. Within the limits of the project, a section of overhead utility lines has been undergrounded. Project will be reprotized once remaining fees have been collected.
- F. Project complements DOT projects.
- G. Rule 20B projects reprotized because of lower revenue predictions. Funding will be evaluated on yearly basis and projects will be reprotized accordingly.
- H. Project was legislated as combination Rule20A and 20B project. However, design and construction responsibilities are being split between PG&E and City. PG&E has completed the Rule 20A portion of the project and AT&T can complete when theCity constructs the Rule 20B portion of the project.
- I. Prospect Road is within two jurisdictions. City of Saratoga is currently not interested in proceeding with this project.
- J. Project is in coordination with County of Santa Clara
- K. Complement City Facility (Park, Library, Community Center)

**AREAS IDENTIFIED FOR CONSIDERATION AS  
FUTURE RULE 20A UNDERGROUND UTILITY PROJECTS**

**PROPOSED PROJECT AREA**

These proposed projects will replace existing projects on the 5-Year Workplan as projects are completed.

**1. COUNCIL MEMBER REQUESTS**

- White Road, McKee Road to Eastside Drive
- White Road, Park Lane to Ocala/Martin Avenue

**2. GREATER DOWNTOWN PRIORITY AREAS**

- Post St. - Almaden Blvd. to San Pedro - Almaden Ave. - Post St. to Santa Clara
- St. John - Almaden Blvd. to Terainne/Almaden Ave.; Almaden Ave./ Terraine St.; - Carlyse to St. James
- St. John - Montgomery. to 87; Almaden Blvd. - Julian St. to Carysle St.
- Autumn Ave. - Julian to St. John; Montgomery – Julian to Cinnebar
- Julian & St James - 4th to 7<sup>th</sup> St.; Sixth and Seventh – Santa Clara to Julian
- Stockton Ave. - Santa Clara to Julian St; Julian St. – Stockton to Montgomery St.
- St. Teresa – Coleman to Ryland; Ryland – St Teresa to North San Pedro
- San Salvador - 4<sup>th</sup> St. to 10<sup>th</sup> St.
- Stockton Ave. – Julian to Taylor; Taylor – Stockton to Coleman Ave.; Montgomery – Julian to Cinnebar
- Julian/St. James - Notre Dame to 1<sup>st</sup> St. (Rule 20C project were to be funded by the former Agency and housing developers). Completed
- St. James to Basset - 87 to San Pedro (Rule 20C project were to be funded by the former Agency and housing developers). Completed?
- Grant St – Autumn Ave. to Locus St.
- N. 2<sup>nd</sup> Street – Jackson St to Bassett, N. 3<sup>rd</sup> Street – Jackson to St. James Streets, N. 4<sup>th</sup> Street – Taylor to Julian Streets, E. Julian Street – 4<sup>th</sup> to 7<sup>th</sup> Streets, E. St. James Street – 4<sup>th</sup> to 7<sup>th</sup> Streets. (Hensley District)

**NEIGHBORHOOD BUSINESS DISTRICT PRIORITY AREAS AND OFFICE OF ECONOMIC DEVELOPMENT**

- Willow Street, South Almaden Ave. to Highway 87
- King Road, Beverly Blvd. to E. San Fernando St.

**3. CITIZEN REQUESTS**

- Meridian Ave., Fruitdale to Hamilton, extend to Lenn.

- White Road/Quimby
- Branham Lane east of Camden Ave.
- Story Road from King to McLaughlin, include Felipe Avenue from Story to Olinder Court.
- San Felipe from Silver Creek to Villages Parkway
- Cross Creek Road from Crossless to Silver Creek Road
- Meridian from San Carlos to Parkmoor.
- Race Street from The Alameda to Auzeais Street
- Minnesota Street from Lincoln Avenue to Route 87.
- Harwood Road, Gemini Dr. to Little Branham Lane
- Piedmont Road, Sierra Road to Flanders Drive.

**4. SOUTH CAMPUS NEIGHBORHOOD:** – Streets requested for consideration by the Planning Department on behalf of the South Campus Neighborhood Revitalization Plan Advisory Group and the residents of the area. Streets requested are as follows:

- Reed Street, 2<sup>nd</sup> St. to 4<sup>th</sup> St. Completed
- William Street, 2<sup>nd</sup> St. to William Street Park
- 7<sup>th</sup> Street, I-280 to SJSU Campus
- 10<sup>th</sup> & 11<sup>th</sup> Streets, I-280 to E. Santa Clara Street

**5. PROJECTS THAT WILL COMPLEMENT CIP PROJECTS** - Streets requested by the Department of Transportation that will complement CIP projects. Streets/area requested as follows:

- Taylor Street - Guadalupe Gardens to Japantown (coordinate with Taylor/First project and close gap between other undergrounding projects on Taylor) (Completed as part of Jackson/Taylor and Guadalupe Gardens Rule 20A/B project)
- Julian/St. James Couplet Corridor - remove conflicts from signal conversions
- 5<sup>th</sup> Street Corridor - create attractive pedestrian corridor from SJSU/City Hall to Japantown (relates to HIP grant)
- 3<sup>rd</sup>/4<sup>th</sup> Street Couplet Corridor - enhance Hensley Historic District
- Hamilton Avenue between Meridian Ave. and Hamilton Way
- Empire/Hensley - 2<sup>nd</sup> St. to 4<sup>th</sup> St.; Second, Third and Fourth Streets – Railroad tracks to Empire
- St. John Street Phase I– Market Street to Guadalupe River.
- St. John Street Phase II – Guadalupe River to Montgomery Street.

**SUMMARY OF CRITERIA FOR EVALUATING  
UNDERGROUND UTILITY PROJECTS**

**RULE 20A UNDERGROUNDING UTILITY PROJECTS**

Approved by CPUC, 1968, revised 2002.

The governing body of the City or County in which such electric facility are and will be located has determined, after consultation with the Utility and after holding public hearings on the subject, that such undergrounding is in the public interest for one or more of the following reasons:

- a. Such undergrounding will avoid or eliminate an unusually heavy concentration of overhead electrical facilities.
- b. The street or road right-of-way is intensively used by the general public and carries a heavy volume of pedestrian or vehicular traffic.
- c. The street or road right-of-way adjoins or passes through a civic area or public recreation area or an area of unusual scenic interest to the general public.
- d. The street or road or right-of-way is considered an arterial or major collector as defined in the Governor's Office of Planning and Research General Plan Guidelines.

**ADDITIONAL CRITERIA FOR PROJECT PRIORITIZATION ESTABLISHED BY THE  
CITY COUNCIL OF SAN JOSE:**

1. Projects that complement City capital improvement projects (1978).
2. Completion of undergrounding adjacent to undergrounding accomplished by other projects (1978).
3. Projects that front city facilities, such as: parks, libraries, and fire stations (1978).
4. Projects in the Core (Downtown) Area (1978).
5. Projects that minimize costs to single family residences (1978).
6. Projects that are done in conjunction with light rail transit projects (1985).
7. Projects that are on gateway streets to the downtown area (1985).
8. Twenty percent (20%) of Rule 20A funds will be designated for projects adjacent to city parks (1986).
9. Projects in Redevelopment or Neighborhood Business District areas (1987).

**RULE 20B (IN-LIEU FEE) UNDERGROUNDING UTILITY PROJECTS**

(Approved June 1989)

The criteria and procedures to create underground utility districts are specified in the San José Municipal Code. Proposed districts must be determined to be in the general public interest for one or more of the following reasons:

## **ATTACHMENT E**

### **SUMMARY OF CRITERIA FOR EVALUATING UNDERGROND UTILITY PROJECTS**

Page 2 of 3

- a. Such removal and replacement underground will eliminate an unusually heavy concentration of poles and overhead wires within said area;
- b. The public streets or rights-of-way within said area are extensively used by the general public and carry a heavy volume of pedestrian or vehicular traffic;
- c. The public streets or rights-of-way within said area adjoin or pass through a civic area or public recreation area or an area of unusual scenic interest to the general public.

#### **GENERAL CRITERIA**

The purpose of the General Criteria is to ensure that all projects included in the Workplan provide opportunities for cost effectiveness due to lower unit costs resulting from large aggregated projects, and are in areas where in-lieu fees have been paid. Since 1989 in-lieu fees have been paid for 701 private development projects throughout the City. The Undergrounding Master Plan, listing 342 proposed project areas that meet the General Criteria, has been developed by staff and was included in the In-Lieu Fee Undergrounding Master plan. The Undergrounding Master Plan is developed through consideration of the following General Criteria:

1. A minimum 600 feet of overhead facilities to be replaced. Projects that meet this criterion are eligible for certain credits from utility companies resulting in a lower cost per foot to complete the project.
2. Percentage of proposed project frontage for which in-lieu fees have been paid. The higher the percentage of frontage length paid to date, the higher the priority.
3. Development frontages where undergrounding in-lieu fees have been paid and held by the City for five or more years. As long as fees are committed to projects in the approved Master Plan, they are considered programmed and not subject to refund.

#### **SPECIFIC CRITERIA**

(Revised March 16, 1993)

The purpose of the Specific Criteria is to provide specific guidelines for staff in selecting project areas for the Workplan. The Specific Criteria ensure that actions required of the City by executed agreements are implemented and also provide the flexibility to coordinate with other scheduled projects and programs. The proposed workplan, presented in Attachment B, has been developed through an evaluation of the Specific Criteria applicable to the listing of proposed project areas identified in the Undergrounding Master Plan.

- a. Projects for which agreements with the Utility Companies have been executed or approved for execution.
- b. Projects for which Legislation (City Ordinance) establishing an underground utility district have been adopted.
- c. Projects proposed in the last approved workplan for which review, field investigation and coordination with the utility company representative have begun.
- d. Projects requiring completion by specific dates to avoid return of fees paid per executed agreements (Improvement District Projects).

**ATTACHMENT E**

**SUMMARY OF CRITERIA FOR EVALUATING UNDERGROND UTILITY PROJECTS**

Page 3 of 3

- e. Projects that can be constructed in conjunction with other planned improvements by the City (CIP Projects).
- f. Projects that can be implemented in conjunction with private development construction activities.
- g. Projects that were proposed in the last approved workplan for which coordination with utility companies has not begun.
- h. Distribution among Council Districts in as equitable manner as possible.

**FY 18-19 RULE 20B (IN-LIEU FEE) UNDERGROUNDING MASTER PLAN**  
Proposed Project Areas that meet General Criteria

PROJECT LOCATION	COUNCIL DISTRICT	LENGTH OF PROJECT (FT)	#	IN-LIEU FEES PAID TO DATE			PROJECT COST	PROPOSED CONSTRUCTION START
				COLLECTED THIS FY 2018-2019 (\$)	Total (\$)	% PROJECT COST		
<b>PROJECTS COMPLETED TO DATE</b>								
Saratoga Av - Blackford Av to I-280; Moorpark Av - Saratoga Av to 200' e/o (Completed 2003)	1	1300	2		\$65,371	4%	\$1,550,000 (act.)	
Saratoga Av - I-280 to 180' n/o Kiely Bl; Kiely Bl - Saratoga Av to 400' w/o (Completed 2006)	1	1760	3		\$42,399	3%	\$1,500,000 (act.)	
Stevens Creek Bl - Casa View to Albany	1	600	1		\$1,150	0.2%	(\$582,000)	
*Stevens Creek - Stern Av to Calvert Dr (Completed 2012)	1	800	1		\$55,347	7%	N/A	
Winchester Bl - Riddle Rd to Neal Av	1	1300	4		\$172,619	14%	(\$1,261,000)	
Chynoweth Av - Poston Dr to Lean Av (Completed 1995)	2	1600	3		\$87,694	8%	\$165,000 (act.)	
Monterey HWY - Blossom Hill Rd to Ford Rd (Completed 2000)	2	2400	1		\$134,390	20%	\$670,000 (act.)	
*Auzerais Av - Josefa St to Illinois Av (Completed 2016)	3	400	1		\$4,480	1%	N/A	
Balbach St - S Almaden to S Market St (Completed 2013)	3	900	1		\$201,211	23%	(\$873,000)	
*Fourth St (S) - E Santa Clara St to E San Fernando St (Completed 2006)	3	700	2		\$12,364	96%	\$12,900 (act.)	
Hedding and Coleman (SW/c) (Completed)	3	800	1		\$59,425	8%	(\$776,000)	
Julian St (W) - Guadalupe River to Hwy 87	3	700	1		\$8,663	1%	(\$679,000)	
Julian St (W) - N Market St to N 1st St (Completed 1999)	3	650	2		\$117,349	56%	\$210,110 (act.)	
Julian St (W) - Pleasant St to Autumn St	3	1100	2		\$69,812	7%	(\$1,067,000)	
*Pierce Av - S Market St to Almaden Av *Reed St (W) - S Market St to Almaden Av (Completed 2011)	3	2000	1		\$10,856	1%	\$1,890,000 (act.)	
Reed St (E) - S. First street to 132.7' (Completed)	3	132.7	1		\$62,238	48%	(\$128,719)	
San Carlos St (E) - N Market St to 200' e/o S 3rd St (Completed)	3	1000	2		\$57,730	6.0%	(\$970,000)	
N San Pedro St - Julian St to W St James St W St James St - N San Pedro St to Terraine St	3	700	1		\$63,352	9%	(\$679,000)	
Second St (S) - E Reed St to E San Salvador St San Salvador St (E) - S 2nd St to 100' east (Completed)	3	1500	3		\$33,313	2%	(\$1,455,000)	
Second St (S) - E San Carlos St to E San Salvador St Third St (S) - E San Carlos St to E San Salvador St (Completed)	3	1000	3		\$240,285	25%	(\$970,000)	
*Sixth St (S) - S Santa Clara St to E San Fernando St (Completed 2006)	3	700	1		\$1,186	0.4%	\$315,000 (act.)	
Taylor St (E) - N 4th St to 150' e/o N 9th St (Completed 2012)	3	2100	5	\$134,754	\$311,278	20%	\$1,550,000 (act.)	
Jackson Ave - 7th St to 9th St *Williams and 3rd (NE/c) - 200' on 3rd	3	500	1		\$63,961	13%	(\$485,000)	
Woz Way - Almaden Blvd. To Market St. (Completed 2013)	3	1100	1		\$26,432	2%	(\$1,067,000)	
Junction - Brokaw to Rogers	4	3100	1		\$33,120	1%	(\$3,007,000)	
*Capitol Ave - Battaglia Circle to Battaglia Circle (300' North)	4	300	1		\$135,922	47%	(\$291,000)	
*Capitol Av (N) - Moorbrook Dr to McKee Rd (Completed 2001)	4	7400	1		\$57,877	3%	\$1,700,000	
*Capitol Av - Northwood to Autumnvale Dr (Completed 2002)	4	1200	1		\$17,024	1%	(\$1,164,000)	
*Capitol Av - Sierra Rd to Battaglia Cir (Completed 2002)	4	800	1		\$39,634	5%	(\$776,000)	
Fox Av - Old Oakland to Fox Dr (Completed)	4	1400	1		\$39,043	3%	(\$1,358,000)	
*Capitol Av - Trimble to Northwood (Completed 2002)	4	600	2		\$27,992	5%	(\$582,000)	
*Capitol Av and Hostetter Rd (Completed 2002)	4	1200	2		\$63,783	5%	(\$1,164,000)	
*Capitol Av (N) - Trade Zone Blvd to I-680 ramp (Completed as part of Capitol Av light rail project 2002)	4	1600	5		\$191,990	24%	\$800,000	
Capitol Av (N) and Berryessa Rd (Completed 1992)	4	800	7		\$207,109	48%	\$436,000 (act.)	
Junction - Charcot to Brokaw	4	1800	1		\$44,871	3%	(\$1,746,000)	
Lundy - Berryessa to 600' North (Completed)	4	600	1		\$20,194	3%	(\$582,000)	
Lundy - Murphy to Old Hostetter	4	800	2		\$67,021	9%	(\$776,000)	
Murphy Av - 220' w/o Oyama Dr to 540' w/o Oyama Dr	4	320	1		\$39,300	13%	(\$310,400)	
Murphy Av - Ringwood Av to Lundy Av (Completed 1993)	4	700	2		\$90,132	51%	\$178,000 (act.)	
N 1st St - Brokaw to Karina Ct (Completed)	4	1000	1		\$22,600	2%	(\$970,000)	
Old Oakland Rd - Cile Artis to 600' South	4	600	1		\$6,944	1%	(\$582,000)	
Old Oakland Rd - Wayne to Mackay	4	800	2		\$22,280	3%	(\$776,000)	
River Oaks Parkway - First St to 600 feet Westerly (Completed)	4	600	1		\$48,434	8%	(\$582,000)	
Rogers Av - E Brokaw Rd to 600' South	4	600	1		\$3,681	1%	(\$582,000)	
Ringwood - Mckay to 400' South	4	600	1		\$59,229	10%	(\$582,000)	
Trimble Rd - First to Orchard Parkway (Completed)	4	1200	2		\$101,906	9%	(\$1,164,000)	
*Capitol Ave. - Capitol Exp. to Wilbur (Completed 2002)	5	800	2		\$40,153	5%	(\$776,000)	
*Capitol Ave - Mckee Road (Completed as part of Capitol Av light rail project 2002)	5	N/A	1		\$35,020	N/A	N/A	

## DEPARTMENT OF PUBLIC WORKS



**FY 18-19 RULE 20B (IN-LIEU FEE) UNDERGROUNDING MASTER PLAN**  
Proposed Project Areas that meet General Criteria

PROJECT LOCATION	COUNCIL DISTRICT	LENGTH OF PROJECT (FT)	IN-LIEU FEES PAID TO DATE			PROJECT COST	PROPOSED CONSTRUCTION START
			#	COLLECTED THIS FY 2018-2019 (\$)	Total (\$)		
*Capitol Ave. - Rose to Florence (Completed 2002)	5	600	1		\$16,100	3%	(\$582,000)
McKee Rd - Kirk Av to 900' East; Toyon Av - McKee Rd to Cortese Cr. (Completed 2004)	5	1400	2		\$92,509	10%	\$972,000 (act.)
*Story Rd - Capitol Exwy to McGinness Av (Completed 2003)	5	1000	2		\$43,918	7%	\$600,000
*Story Rd - Capitol Exwy to Galahad Av (Completed 2003)	5	700	2		\$29,137	6%	\$500,000
*Story Rd - McCreery (Completed 1997)	5	N/A	1		\$92,825	N/A	N/A
*Story Rd - S King Rd to Galahad Av; Kina Rd (S) - Story Rd to Marsh St. (Completed 1997)	5 & 7	6300	8		\$342,765	23%	\$1,500,000
Harmon Court - Meridian to end of street	6	400	1		\$40,471	10%	(\$388,000)
*Naglee - Park to Dana (Completed 2017)	6	1000	3	\$21,825	\$69,817	7%	(\$970,000)
*Park Ave. - Naglee to Calaveras (Completed 2017)	6	1700	2		\$58,360	4%	N/A
Payne Av - Winchester Blvd to Castlemont Av (Completed 1994)	6	1050	4		\$53,109	23%	\$229,000 (act.)
W. San Carlos St - Royal Av to Railroad Tracks	6	270	1		\$28,434	11%	(\$261,900)
*San Fernando St (W) - White St to Wilson Av (Completed 2019)	6	600	2		\$98,887	17%	(\$582,000)
Almaden Rd - W Alma Av to Sears Rd (priv rd) (Completed 2003)	7	1300	2		\$228,231	39%	\$582,400 (act.)
Curtner Ave. - Monterey Highway to 500 ft. West of Little Orchard (Completed)	7	2500	3		\$59,808	2%	(\$2,425,000)
King Rd. - Tully Rd. to Burdette Dr. (Completed)	7	600	1		\$9,837	2%	(\$582,000)
McLaughlin Av - Story Rd to Panoche Av (Completed 2004)	7	1500	5		\$80,446	9%	\$868,000 (act.)
*Senter Rd - Balfour Dr to Southside Dr (Completed 2003)	7	2800	8		\$155,228	13%	\$1,235,000 (act.)
Senter Rd - Burke to Needles (Completed)	7	2200	3		\$58,952	3%	(\$2,134,000)
Senter Rd - Needles Dr to Phelan Av (Completed)	7	1000	1		\$6,720	1%	(\$970,000)
*Senter Rd - Parrot to Tully (Completed 2017)	7	600	1		\$38,725	7%	(\$582,000)
Tenth St - Burke St to Parrott St; Burke St; Senter Rd - Wool Creek Dr to Quinn Av (Completed 1998)	7	2650	5		\$288,074	36%	\$795,000 (act.)
*Aborn Rd - Pumpherson Wy to White Rd White Rd - 200' n/o Aborn Rd (Completed 2018)	8	2800	5	\$69,995	\$171,680	6%	(\$2,716,000)
Quimby Rd and White Rd (Completed 1999)	8	1600	2		\$141,904	30%	\$478,655 (act.)
Quimby Rd - Burdick Wy to Akino Ct (Completed 1996)	8	320	1		\$9,000	19%	\$48,000 (act.)
San Felipe Rd - Keaton Loop to Keaton Loop (Completed)	8	800	1		\$6,900	1%	(\$776,000)
*San Felipe Rd - Park Estates to Autumn Estates (Completed)	8	2050	2		\$52,968	3%	N/A
San Felipe Rd - Silver Estates south to Thompson Creek (Completed 1998)	8	1200	3		\$155,536	71%	\$220,000 (act.)
*Camden Ave. - Bercaw Ln to Leigh Av *Bercaw Ln - 100' s/o Camden Av (Completed 2017)	9	1400	2		\$55,490	4%	N/A
Almaden Rd - Grimley Ln to Viewpoint Ln (Completed 1997)	10	1800	4		\$250,611	90%	\$280,000 (act.)
Blossom Hill - Hillview to Santa Teresa (Completed)	10	600	4		\$54,585	9%	(\$582,000)
Winfield - Thornwood to Blossom Hill (Completed)	10	1400	1		\$65,907	5%	(\$1,358,000)
Winchester - Payne to David Ave (Completed)	6,1	1400	1		\$15,150	1%	(\$1,358,000)
Winchester - Tisch to Stevens Creek (Completed)	6,1	2100	1		\$15,120	1%	(\$2,037,000)

\* Completed as part of a 20A Project.

PROJECT CANDIDATES							
Bollinger Rd - S De Anza Bl to Arlington Ln	1	1600	2		\$44,912	3%	(\$1,552,000)
Bollinger Rd - Miller Av to Hyde Av	1	800	1		\$35,160	5%	(\$776,000)
Boynton Av - Stevens Creek Bl to Kiely Bl	1	1100	2		\$48,067	5%	(\$1,067,000)
Campbell Av (W) - Anthony Dr to Kim Louise Dr	1	500	1		\$25,764	5%	(\$485,000)
Campbell Av (W) - Saratoga Av to Hamilton Av	1	500	2		\$74,203	15%	(\$485,000)
Cypress Av (S) - Stevens Creek Bl to Judro Wy	1	1100	1		\$17,940	2%	(\$1,067,000)
De Anza Bl - Coronado Dr to Wild Flower Wy	1	1400	2		\$49,284	4%	(\$1,358,000)
Fruitdale Av - Bascom Av to Princess Anne Dr	1	1200	1		\$2,024	0.2%	(\$1,164,000)
Kiely Bl - Saratoga Av to Stevens Creek Bl	1	1700	3		\$33,708	2%	(\$1,649,000)

**FY 18-19 RULE 20B (IN-LIEU FEE) UNDERGROUNDING MASTER PLAN**  
Proposed Project Areas that meet General Criteria

PROJECT LOCATION	COUNCIL DISTRICT	LENGTH OF PROJECT (FT)	IN-LIEU FEES PAID TO DATE			PROJECT COST	PROPOSED CONSTRUCTION START	
			#	COLLECTED THIS FY 2018-2019 (\$)	Total (\$)			% PROJECT COST
<b>Moorpark Av - I-280 to Winchester Boulevard</b>	1	2800	1	<b>\$53,350</b>	\$53,350	2%	(\$2,716,000)	
Moorpark Av - Boynton Av to Shadow Glen	1	4400	3	<b>\$149,800</b>	\$189,730	4%	(\$4,268,000)	
Moorpark Av - Williams Rd to Lawrence Ex	1	900	2		\$11,772	1%	(\$873,000)	
Payne Av - San Tomas Ex to Klamath Dr	1	2200	3		\$45,128	2%	(\$2,134,000)	
Payne Av - Essex Wy to Winchester Bl	1	1700	5		\$54,819	3%	(\$1,649,000)	
Prospect Rd - Lawrence Ex to Saratoga Av	1	1600	5		\$96,484	6%	(\$1,552,000)	
Prospect Rd - Miller Av to Provincetown Dr	1	1200	1		\$21,280	2%	(\$1,164,000)	
Quito Rd - Elmwood Dr to Northlawn Dr	1	600	2		\$156,469	27%	(\$582,000)	
Rainbow Dr - Arlington Ln to Blaney Av	1	1000	1		\$12,963	1%	(\$970,000)	
Richfield Dr - Stevens Creek Bl to Albany Dr	1	600	1		\$58,800	10%	(\$582,000)	
Rosewood Av - Stevens Creek Bl to 600' south	1	600	1		\$7,840	1%	(\$582,000)	
San Tomas Aquino Rd - Bucknall Rd to Rincon Av	1	600	1		\$63,504	11%	(\$582,000)	
Saratoga Av - Blackford Av to Belvedere Dr	1	800	3		\$222,096	29%	(\$776,000)	
Saratoga Av - Venice Wy to Manzanita Dr	1	2400	6		\$98,233	4%	(\$2,328,000)	
Saratoga Av - Graves Av to Prospect Rd	1	1200	1		\$47,488	4%	(\$1,164,000)	
Saratoga Av - Latimer Av to Los Felice Dr	1	800	2		\$48,243	6%	(\$776,000)	
Saratoga Av - Kiely Bl to Stevens Creek Bl	1	1200	3		\$42,399	4%	(\$1,164,000)	
Saratoga Av - Quito Rd to Campbell Av	1	1000	2		\$128,277	13%	(\$970,000)	
Sharon Dr - S De Anza Blvd to end	1	1300	3	<b>\$160,254</b>	\$177,129	14%	(\$1,261,000)	2024
Taylor St - Stockton Av to Coleman Av	1	800	1		\$7,891	1%	(\$776,000)	
Williams Rd - Saratoga Rd to 200' e/of Oakmont Pl	1	2300	3		\$44,770	2%	(\$2,231,000)	
Winchester Bl - E. Hamilton Av to Colonial Wy	1	700	1		\$22,000	3%	(\$679,000)	
Winchester Bl - Williams Rd to Fruitdale Av	1	400	1		\$42,576	11%	(\$388,000)	
Bailey Av - Santa Teresa Bl to IBM Driveway	2	4100	1		\$29,013	1%	(\$3,977,000)	
Blossom Hill Rd - Judith St to Snell Av	2	1600	2		\$30,828	2%	(\$1,552,000)	
Edenvale Av - Saddlebrook Dr to Red River Wy	2	1400	1		\$275,994	20%	(\$1,358,000)	
Monterey Rd - Las Colinas Ln to Bernal Wy	2	2800	3		\$122,738	5%	(\$2,716,000)	
Monterey Rd - Bernal Wy to Forsum Rd	2	3800	1		\$44,620	1%	(\$3,686,000)	
Senter Rd - Monterey Hwy to Seven Trees Bl	2	800	2		\$121,098	16%	(\$776,000)	
Senter Rd - Coyote Road to Nokomis Drive/El Cajon	2	1000	1		\$89,203	9%	(\$970,000)	
Snell Av - Avenida del Roble to Avenida Arboles	2	830	1		\$46,638	6%	(\$805,100)	
Snell Av - Blossom Hill to Avenida Del Roble	2	1200	1		\$71,306	6%	(\$1,164,000)	
Alma Av (W) - S 1st St to Almaden Av	3	1800	4		\$156,599	9%	(\$1,746,000)	
Almaden Av to 200' n/o W Alma Av	3	1600	6		\$45,439	3%	(\$1,552,000)	
Almaden Av - Sutter to Willow	3	1050	1		\$23,450	2%	(\$1,018,500)	
Almaden Av & Willow St (NW/c) - Willow St to Goodyear Av	3	900	2		\$62,334	7%	(\$873,000)	
Charles St - Thirteenth - Old Oakland	3	1850	3		\$397,934	22%	(\$1,794,500)	
Clinton Pl - westerly terminus to Stockton Av	3	400	1		\$11,329	3%	(\$388,000)	
Coleman Av - W. Taylor St to Seymour St.	3	600	1		\$22,026	4%	(\$582,000)	
Commercial St - N 7th St to N 10th St	3	1700	2		\$69,009	4%	(\$1,649,000)	
Seventh St (N) - N 5th St to Commercial St	3	1000	2		\$156,693	16%	(\$970,000)	2021
Delmas Av - W Santa Clara St to W San Fernando St	3	600	1		\$6,720	1%	(\$582,000)	
San Fernando St (W) - Delmas Av to Rte 87	3	600	1		\$6,720	1%	(\$582,000)	
Eleventh St (S) - E San Carlos St to E San Antonio St	3	600	1		\$6,720	1%	(\$582,000)	
Fifth St (N) - Jackson St to E Taylor St	3	800	1		\$12,650	2%	(\$776,000)	2025
Fifth St (N) - 600' S/o Jackson St	3	600	1		\$12,649	2%	(\$582,000)	2025
Fourth St (N) - E Empire St to Washington St	3	850	2		\$12,992	2%	(\$824,500)	2025
Fourth St (N) - E Gish Rd to Rte 880	3	1100	5		\$86,477	8%	(\$1,067,000)	
Fourth St (N) - Rte 880 to Commercial	3	700	1		\$66,000	10%	(\$679,000)	
Fourth St (N) - Archer St to 101 (S) on-ramp	3	1000	4	<b>\$33,950</b>	\$137,155	14%	(\$970,000)	
Fourth St (N) - Jackson St to E Empire St	3	800	1		\$8,249	1%	(\$776,000)	2025

**FY 18-19 RULE 20B (IN-LIEU FEE) UNDERGROUNDING MASTER PLAN**  
Proposed Project Areas that meet General Criteria

PROJECT LOCATION	COUNCIL DISTRICT	LENGTH OF PROJECT (FT)	IN-LIEU FEES PAID TO DATE			PROJECT COST	PROPOSED CONSTRUCTION START	
			#	COLLECTED THIS FY 2018-2019 (\$)	Total (\$)			% PROJECT COST
Fourth St (N) - E Taylor St to 600' S/o Jackson St	3	1100	2		\$13,395	1%	(\$1,067,000)	2025
Hedding St (E) - N 8th St to N 10th St	3	800	2		\$158,848	20%	(\$776,000)	
Hedding St (E) - N 12th St to N 16th St	3	1200	2		\$38,424	3%	(\$1,164,000)	
Julian St (E) - East Ct to N 24th St	3	1800	1		\$7,728	0%	(\$1,746,000)	
Julian St (E) - Peruka Pl to Coyote River	3	600	1		\$14,357	2%	(\$582,000)	
Julian St (E) - N 11th St to N 14th St	3	900	1		\$17,371	2%	(\$873,000)	
Julian St (E) - N 1st St to N 5th St to N 8th St to N 9th St	3	2800	6		\$93,607	3%	(\$2,716,000)	
Kerley Dr - Archer St to E Gish Rd	3	1400	1		\$16,800	1%	(\$1,358,000)	
Keyes St - S 5th St to S 6th St to S 7th St	3	2000	3		\$218,614	11%	(\$1,940,000)	
Keyes St - S 3rd to S 2nd	3	350	1		\$62,143	18%	(\$339,500)	
King Road (N) - Las Plumas Ave to Dobbin Drive	3	1900	1		\$131,876	7%	(\$1,843,000)	
Las Plumas Ave - N King to Lenfest Rd	3	850	1		\$152,929	19%	(\$824,500)	
Lenfest Rd - Mabury Rd to Nicora Av	3	1200	2		\$37,053	3%	(\$1,164,000)	
Nicora Av - Alley	3	1200	2		\$37,053	3%	(\$1,164,000)	
Matrix Blvd - N 1st to N 4th	3	1846	1		\$814,412	45%	(\$1,790,620)	
McKee Rd - N King Rd to US 101	3	2000	3		\$165,543	9%	(\$1,940,000)	
Miller St - W Taylor St to W Mission St	3	700	1		\$4,103	1%	(\$679,000)	
Monterey Rd - Willow St to Goodyear St	3	600	1		\$4,480	1%	(\$582,000)	2022
Nineteenth St (N) - E St James St to E Julian St	3	600	1		\$9,508	2%	(\$582,000)	
Ninth St (N) - Jackson St to E Empire St	3	800	1		\$61,869	8%	(\$776,000)	
Norte Dame Ave. - St. John St to Carlyse St	3	300	1		\$130,867	45%	(\$291,000)	
Old Oakland Rd - Hwy 101 to E Hedding St	3	1000	1		\$178,752	18%	(\$970,000)	
Park Av - Gifford Av to Josefa St	3	600	1		\$43,955	8%	(\$582,000)	2021
San Antonio St (E) - N 24th St to HWY 101	3	1800	3		\$18,241	1%	(\$1,746,000)	
San Jose Av - Almaden Exwy to Little Orchard St	3	800	1		\$13,800	2%	(\$776,000)	
San Salvador St (E) - S 8th St to S 10th St	3	600	1		\$39,536	7%	(\$582,000)	
Second St (S) - Martha St to E Virginia St	3	600	1		\$30,876	5%	(\$582,000)	
Second St (S) - Martha St to Keyes St	3	1200	1		\$17,588	2%	(\$1,164,000)	
Second St (N) - Hensley St to Bassett St	3	800	2		\$46,194	6%	(\$776,000)	
Seventh St (N) - E Hedding St to E Younger Av	3	700	2		\$18,717	3%	(\$679,000)	
St John St (W) - Almaden Av to N San Pedro St	3	370	1		\$74,951	21%	(\$358,900)	
San Pedro St (N) - W St John St to 53' south	3	370	1		\$74,951	21%	(\$358,900)	
St John St (E) - S 13th St to S 17th St and S 13th St, S 14th St, and S 17th St from E St John St to E Santa Clara St	3	2980	1		\$77,628	3%	(\$2,890,600)	
Stockton Av - Harding Av to W Taylor St	3	1000	1		\$26,708	3%	(\$970,000)	
Taylor St (E) - N 10th St to N 13th St	3	1100	1		\$62,161	6%	(\$1,067,000)	
Taylor St (E) - N 21st St to N 23rd St	3	600	2		\$117,213	20%	(\$582,000)	
Tenth St (N) - HWY 101 to Horning St	3	1300	1		\$8,165	1%	(\$1,261,000)	
Tenth St (N) - Horning St to E Hedding St	3	800	1		\$293,855	38%	(\$776,000)	
Tenth St (S) - E William St to 600' North	3	600	2		\$99,672	17%	(\$582,000)	
Third St (N) & Fifth St (N) south of Jackson	3	600	2		\$20,898	4%	(\$582,000)	
Third St (N) - E Julian St to Railroad tracks	3	600	1		\$34,124	6%	(\$582,000)	
Third St (N) - 600' S/o Jackson St	3	600	2		\$11,945	2%	(\$582,000)	
Third Street (S) - Martha St to Keyes St	3	100	1		\$44,140	46%	(\$97,000)	
Third St (S) - Keyes St to E Humboldt St	3	450	1		\$27,060	6%	(\$436,500)	
Thirteenth St - Hedding to Mission	3	800	2		\$91,391	12%	(\$776,000)	
Thirteenth St - Jackson to Empire	3	800	1		\$4,227	1%	(\$776,000)	
Thirteenth St - Julian to St James	3	600	1		\$12,579	2%	(\$582,000)	
Thirteenth St - Mission to Taylor	3	800	2		\$80,815	10%	(\$776,000)	
Twelfth - Santa Clara to San Fernando	3	700	1		\$3,215	0%	(\$679,000)	
Twelfth St (N) - Madera Ave to Horning St.	3	600	1		\$20,295	3%	(\$582,000)	
Twenty-fourth St - San Fernando to Santa Clara	3	700	1		\$8,852	1%	(\$679,000)	

**FY 18-19 RULE 20B (IN-LIEU FEE) UNDERGROUNDING MASTER PLAN**  
Proposed Project Areas that meet General Criteria

PROJECT LOCATION	COUNCIL DISTRICT	LENGTH OF PROJECT (FT)	IN-LIEU FEES PAID TO DATE			PROJECT COST	PROPOSED CONSTRUCTION START	
			#	COLLECTED THIS FY 2018-2019 (\$)	Total (\$)			% PROJECT COST
Twenty-seventh St - Santa Clara St to St James St	3	1800	1		\$8,586	0%	(\$1,746,000)	
<b>Vine St. - Floyd St to Alma Ave</b>	3	550	1	<b>\$39,500</b>	\$39,500		(\$533,500)	
Vine St. - Grant to Virginia	3	1000	1		\$4,172	0%	(\$970,000)	
<b>Virginia St. - Bird Ave to Delmas Ave</b>	3	1400	1	<b>\$23,038</b>	\$23,038	2%	(\$1,358,000)	
Virginia St. - Almaden Ave. to Locust St.	3	700	1		\$7,952	1%	(\$679,000)	
Virginia St - State St to S 6th St	3	2200	4		\$180,516	8%	(\$2,134,000)	
William St - 7th to 8th, & 8th - William to Reed	3	800	1		\$2,458	0.3%	(\$776,000)	
William St. - McLaughlin to 19th	3	1600	4		\$202,173	13%	(\$1,552,000)	
Williams St - Brookwood to 19th	3	600	1		\$15,452	3%	(\$582,000)	
Willow St - Lick to Locust	3	600	1		\$3,036	1%	(\$582,000)	
Berryessa Rd - Pembroke to Flickinger	4	1300	3		\$581,608	46%	(\$1,261,000)	
Berryessa Rd - US 101 to RR crossing	4	4000	3		\$154,724	4%	(\$3,880,000)	
Commercial St - Oakland Rd to Commercial Ct	4	2300	4		\$184,506	8%	(\$2,231,000)	
Commercial St - Berryessa to Commercial Ct	4	1300	2		\$84,942	7%	(\$1,261,000)	
Fifteenth St - Commercial to Charles	4	600	1		\$21,168	4%	(\$582,000)	
First St - Nortech to Michigan	4	3000	5	<b>\$511,005</b>	\$762,391	26%	(\$2,910,000)	
Flickinger - Nunez to Doxey	4	800	1		\$152,219	20%	(\$776,000)	
Gish Rd - Keoncrest to Kerly	4	800	2		\$53,760	7%	(\$776,000)	
E Gish Rd - 880 (N) offramp to 200' e/o Vander Wy	4	1500	4		\$184,419	13%	(\$1,455,000)	
Grand Blvd. - First St to Wilson Way	4	1100	4		\$79,960	7%	(\$1,067,000)	
Hostetter - Rue Avati to Flickinger	4	900	1		\$1,612	0%	(\$873,000)	
King Rd - 300' n/o Mabury Rd to Dobbin Dr	4	1500	3		\$141,253	10%	(\$1,455,000)	
Mabury Rd - King Rd to 200' east	4	1500	2		\$136,341	9%	(\$1,455,000)	
King Rd (Lundy) - Berryessa to Penitencia Creek to 400' south	4	1500	2		\$136,341	9%	(\$1,455,000)	
Mabury Rd - Coyote Creek to Lenfest	4	1000	1		\$49,840	5%	(\$970,000)	
McKee - Challenger to Capitol Ave.	4	2000	4		\$57,368	3%	(\$1,940,000)	
Morrill - Croypley to Tobin	4	1300	2		\$80,473	6%	(\$1,261,000)	2023
Old Bayshore Rd - Terminal Ave to Zanker Rd	4	1200	1		\$21,504	2%	(\$1,164,000)	
Old Oakland Rd - Gish Rd. to Berger Dr.	4	700	1		\$45,029	7%	(\$679,000)	
Old Oakland Rd. -Commercial to Service	4	2064	3		\$69,534	3%	(\$2,002,080)	
O'Toole Ave - I-880 to Rincon Dr	4	1400	1		\$51,484	4%	(\$1,358,000)	
Piedmont - Maxey to Fleur de Lis	4	500	1		\$36,867	8%	(\$485,000)	
Piedmont Rd - Sierra Rd to Berryessa/Suncrest	4	1200	3		\$168,565	14%	(\$1,164,000)	
Queens - Bayshore to Rogers	4	2300	2		\$48,798	2%	(\$2,231,000)	
Rogers - Queens to Junction	4	2300	2		\$48,798	2%	(\$2,231,000)	
Sierra - Piedmont to Sabal	4	1800	4		\$126,181	7%	(\$1,746,000)	
Third St -Martha to Keyes	4	1200	1		\$36,400	3%	(\$1,164,000)	
Trade Zone - Ringwood to Lundy	4	1400	1		\$49,910	4%	(\$1,358,000)	
Cinnabar St - Autumn to 500' east of Stockton Av	5	1600	2		\$89,053	6%	(\$1,552,000)	
Clayton Rd - Hickerson to Story Rd.	5	1000	3		\$151,467	16%	(\$970,000)	
Fleming Av - Neves Way to Whipple Ct	5	900	1		\$22,592	3%	(\$873,000)	
Fleming Av - Palomino to Rosemar	5	1100	2		\$32,802	3%	(\$1,067,000)	
Jackson - Alexian Rd to McKee Rd	5	2000	2		\$86,240	4%	(\$1,940,000)	
Jackson - Alexian Rd to Alum Rock	5	1000	1		\$17,878	2%	(\$970,000)	
King Rd - E San Antonio St to E San Fernando St	5	615	1		\$91,195	15%	(\$596,550)	
King Rd - Las Plumas to Railroad	5	1400	2		\$40,934	3%	(\$1,358,000)	
Las Plumas - King Rd to 800' east	5	1400	2		\$40,934	3%	(\$1,358,000)	
King Rd - Margaret to Lavonne	5	1000	5		\$50,023	5%	(\$970,000)	
King Rd. - McKee to 700' s/o Alum Rock	5	3200	7		\$130,128	4%	(\$3,104,000)	
McKee Rd - Challenger Av to Eastside Dr	5	1000	1		\$16,800	2%	(\$970,000)	2021
McKee Rd - Jackson to Jose Figueres to Madden	5	2700	3		\$456,723	17%	(\$2,619,000)	
Mt. Pleasant Rd - Mt Pleasant Ct to Marten Ave	5	500	2		\$70,456	15%	(\$485,000)	

**FY 18-19 RULE 20B (IN-LIEU FEE) UNDERGROUNDING MASTER PLAN**  
Proposed Project Areas that meet General Criteria

PROJECT LOCATION	COUNCIL DISTRICT	LENGTH OF PROJECT (FT)	IN-LIEU FEES PAID TO DATE			PROJECT COST	PROPOSED CONSTRUCTION START	
			#	COLLECTED THIS FY 2018-2019 (\$)	Total (\$)			% PROJECT COST
Story Rd - Clayton to 1000' East	5	1000	1		\$22,064	2%	(\$970,000)	
Sunset - Alum Rock to Kammerer	5	900	1		\$11,684	1%	(\$873,000)	
White Rd. - Easthills to S/s Story	5	2900	4		\$203,401	7%	(\$2,813,000)	
White Rd. - Hobart to Easthills	5	600	1		\$16,483	3%	(\$582,000)	
White Rd. - McKee to Eastside	5	900	4		\$106,840	12%	(\$873,000)	
White Rd. - Mt. Vista to Park Ln.	5	2400	4		\$101,023	4%	(\$2,328,000)	
White Rd. - Rocky Mountain to Sylvan Dr.	5	1800	2		\$44,800	3%	(\$1,746,000)	
Alma - Locust to Lick	6	600	1		\$12,185	2%	(\$582,000)	
Alma Ave. - Christina to Capruso	6	1650	2		\$65,828	4%	(\$1,600,500)	
Almaden Rd - Canoas Garden to Curtner Av	6	1600	2		\$34,048	2%	(\$1,552,000)	
Almaden Rd. - Willow Glen Wy to Malone Rd to Canoas Garden Av	6	2500	5		\$351,718	15%	(\$2,425,000)	
Auzerais Av - Race to Sunol	6	1500	1		\$102,995	7%	(\$1,455,000)	
Bascom - Belair to University	6	900	1		\$10,276	1%	(\$873,000)	
Bascom - Heatherdale to Cherrystone	6	700	1		\$15,525	2%	(\$679,000)	
Bascom Ave. - San Carlos to Naglee	6	1800	6		\$128,218	7%	(\$1,746,000)	
Baywood - Stevens Creek to Hemlock	6	700	1		\$12,714	2%	(\$679,000)	
Belmont Way - W Alma to Belmont Ave	6	400	1		\$52,708	14%	(\$388,000)	
Canoas Garden - Almaden Expwy to Masonic Dr	6	1700	5		\$113,106	7%	(\$1,649,000)	2025
Canoas Garden - Curtner to south terminus	6	1400	1		\$19,248	1%	(\$1,358,000)	2025
Chestnut - Emory to Asbury	6	600	1		\$8,960	2%	(\$582,000)	
Ciro Av - Forest to Bailey	6	800	2		\$85,120	11%	(\$776,000)	
Clinton Place - Clinton Place to Stockton Av (REFUND)	6	200	1		\$0	0%	(\$194,000)	
Curtner Ave. - Booksin to Cherry	6	2000	1		\$5,409	0.3%	(\$1,940,000)	
Curtner Ave. - Lincoln to 800' E/of	6	800	1		\$14,784	2%	(\$776,000)	
Curtner Ave. - Westgate to Cherry	6	1000	1		\$8,306	1%	(\$970,000)	
Del Mar Ave - Leon Dr. to Lynhaven Dr	6	800	1		\$6,661	1%	(\$776,000)	
Elm St. - Newhall to Hamline	6	400	1		\$1,597	0.4%	(\$388,000)	
Forest - Ciro Ave to 110' w/o Bellose	6	325	2		\$18,646	6%	(\$315,250)	
Fruitdale - Menker to Southwest Exp.	6	1000	1		\$8,159	1%	(\$970,000)	
Fruitdale - Southwest Exp to Meridian	6	1000	2		\$187,356	19%	(\$970,000)	
Fruitdale - Meridian Av to Cherry Av	6	850	1		\$54,688	7%	(\$824,500)	
Hamilton Av - Meridian to Hamilton Wy	6	1000	3		\$76,947	8%	(\$970,000)	
Hamilton Av - Meridian to Hurst Ave.	6	1300	2		\$16,800	1%	(\$1,261,000)	
Hedding - Chapman to Park	6	600	1		\$20,240	3%	(\$582,000)	
Hillsdale - Pearl Ave. to Summer Creek Drive	6	1200	3		\$192,127	17%	(\$1,164,000)	2023
Julian St. - The Alameda to Cinnabar	6	1000	2	\$192,177	\$279,918	29%	(\$970,000)	
Julian St. - Morrison Av to Stockton av	6	600	1		\$66,360	11%	(\$582,000)	
Lenzen Av - The Alameda to 600' to Stockton	6	600	1		\$6,384	1%	(\$582,000)	
Lincoln (at Auzerais) - 290 Feet	6	290	1		\$210,382	75%	(\$281,300)	2022
Lincoln - Lonus to Coe	6	1000	3		\$31,976	3%	(\$970,000)	2022
Lincoln - Savaker St. to I280	6	600	1		\$25,312	4%	(\$582,000)	2022
Little Orchard - Alma to San Jose	6	1800	1		\$7,360	0.4%	(\$1,746,000)	
MacArthur - Stevens Creek to Scott St.	6	1300	1		\$9,381	1%	(\$1,261,000)	
McLaughlin Ave - Peach Ct to Sunny Ct	6	1000	1		\$100,615	10%	(\$970,000)	
Meridian - Alta Glen to Hamilton	6	850	2		\$20,810	3%	(\$824,500)	
Meridian Av - Curci Dr to Westwood Dr	6	1900	5		\$92,387	5%	(\$1,843,000)	
Meridian Av - Curci Dr to Fruitdale Av	6	1070	2		\$97,858	9%	(\$1,037,900)	
Meridian - Willowbrae to 200' s/o Hamilton	6	1400	4		\$49,574	4%	(\$1,358,000)	
Meridian Ave. - Parkmoor to Auzerais	6	1400	5		\$199,862	15%	(\$1,358,000)	

**FY 18-19 RULE 20B (IN-LIEU FEE) UNDERGROUNDING MASTER PLAN**  
Proposed Project Areas that meet General Criteria

PROJECT LOCATION	COUNCIL DISTRICT	LENGTH OF PROJECT (FT)	IN-LIEU FEES PAID TO DATE			PROJECT COST	PROPOSED CONSTRUCTION START	
			#	COLLECTED THIS FY 2018-2019 (\$)	Total (\$)			% PROJECT COST
Meridian Ave. -Park to Auzerais	6	1700	4		\$124,825	8%	(\$1,649,000)	2022
Minnesota - W Alma to Belmont Ave	6	500	1		\$94,440	19%	(\$485,000)	
Minnesota - Cherry to Iris Ct	6	2200	4		\$31,043	1%	(\$2,134,000)	
Minnesota - Cherry to Weaver	6	2100	2		\$9,660	0%	(\$2,037,000)	
Minnesota - Bird to Lincoln	6	2050	1		\$69,179	3%	(\$1,988,500)	
Monroe (S) - Stevens Creek to Scott St	6	1250	1		\$34,398	3%	(\$1,212,500)	
Moorpark Av - Winchester to Clover	6	1500	4		\$38,714	3%	(\$1,455,000)	
Morrison Av - The Alameda to W Julian St	6	600	1		\$33,600	6%	(\$582,000)	
Old W. Taylor - The Alameda to Myrtle	6	500	1		\$18,676	4%	(\$485,000)	
Park Ave. - Hedding to Naglee	6	1600	3		\$110,913	7%	(\$1,552,000)	
Park Av - Meridian Av to Race St	6	650	1		\$9,633	2%	(\$630,500)	2022
Pearl - Capitol Expwy to Hillsdale	6	2300	2		\$162,502	7%	(\$2,231,000)	2023
Hillsdale - Pearl to Summer Creek Dr	6	600	1		\$11,788	2%	(\$582,000)	
Pine - Cherry to Lupton	6	3300	6		\$200,182	6%	(\$3,201,000)	
Race St - San Carlos to Parkmoor	6	1100	1		\$4,267	0.4%	(\$1,067,000)	
Auzerais - Race to Lincoln	6	1100	3		\$41,415	4%	(\$1,067,000)	
Race St. - Fruitdale to Pedro	6	600	1		\$0	0%	(\$582,000)	
Royal - San Carlos to Auzerais	6	600	1		\$2,645	0%	(\$582,000)	
Auzerais - Bird to RxR Tracks	6	600	1		\$2,645	0%	(\$582,000)	
Stockton Av - Clinton Place to The Alameda (REFUND)	6	600	1		\$0	0%	(\$582,000)	
Stone Ave. - Curtner to Perrymont	6	600	1		\$2,645	0%	(\$582,000)	
Sunol Street - San Carlos to Savaker	6	1700	1		\$44,541	3%	(\$1,649,000)	
Taylor - Elm St to Laurel St	6	500	1		\$61,957	13%	(\$485,000)	
Thorton Wy - Maywood Av to Enborg Ln	6	600	1		\$82,908	14%	(\$582,000)	
William Street (E) - S 22nd St to 400' e/o McLaughlin Ave	6	1000	1		\$134,195	14%	(\$970,000)	
Willow - Delmas Av to Minnesota Av	6	1400	1		\$16,061	1%	(\$1,358,000)	
Willow - Lick to HWY 87	6	700	1		\$13,306	2%	(\$679,000)	
Willow - Lincoln to Curtiss	6	1300	1		\$9,200	1%	(\$1,261,000)	
Winchester Blvd - Boxwood Dr to Tulip Rd	6	600	3		\$67,752	12%	(\$582,000)	
Winchester Blvd - Fruitdale to Williams	6	600	1		\$33,165	6%	(\$582,000)	
Aborn Rd. - Silver Creek Rd to Towers Ln	7	800	1		\$71,680	9%	(\$776,000)	
Alma Ave. - Pamono Av to Monterey rd/ S. 1st St	7	1050	1		\$111,622	11%	(\$1,018,500)	
Curtner Ave. - Stone Ave to Little Orchard	7	800	2		\$36,512	5%	(\$776,000)	
Daylight Way - Monterey to Pullman	7	1100	1		\$10,908	1%	(\$1,067,000)	
Hillcap - Hillsdale to Granite Rock	7	1900	3		\$34,136	2%	(\$1,843,000)	
Hillsdale Av - Mountain Spring Dr to 600' E/of Vistapk./CommHill Bl	7	2500	5		\$249,780	10%	(\$2,425,000)	
Lewis - Monterey to Garden	7	1900	5		\$96,969	5%	(\$1,843,000)	
Lucretia - Story Rd to Walnut Woods Dr	7	1500	6	\$58,625	\$156,776	11%	(\$1,455,000)	
McLaughlin - Bendmill to Loupe	7	1100	1		\$7,084	1%	(\$1,067,000)	
McLaughlin - Tully to Candia to Quamme Dr	7	2500	2		\$70,526	3%	(\$2,425,000)	
McLaughlin - Turtlerock to Fair	7	2000	3		\$69,068	4%	(\$1,940,000)	
McLaughlin- Panoche to Algiers	7	1500	3		\$163,073	11%	(\$1,455,000)	
Monterey Rd. - Phelan to UPRR track s/o Costa Ave	7	2300	6		\$181,911	8%	(\$2,231,000)	2022
Monterey Rd. - Phelan to Alma	7	900	3		\$657,755	75%	(\$873,000)	2022
Monterey Rd - Tully Rd to UPRR tracks s/o Costa Av	7	1300	1		\$34,944	3%	(\$1,261,000)	2022
Old Tully Rd - entire length Monterey to Tully	7	1400	2		\$30,508	2%	(\$1,358,000)	
Phelan Ave. - Senter Rd. to east terminus	7	900	1		\$41,584	5%	(\$873,000)	
Pomona - Barnard Av to San Jose Av	7	600	1		\$11,648	2%	(\$582,000)	
Senter Rd - Singleton to Capitol Expwy.	7	1000	2		\$47,405	4.9%	(\$970,000)	
Senter Rd - Feldspar to Umbarger	7	700	2		\$65,393	10%	(\$679,000)	
Senter Rd - Forestbrook to Coyote	7	1600	3		\$69,899	5%	(\$1,552,000)	
Senter Rd - Southside to Capitol Expwy.	7	700	1		\$62,374	9%	(\$679,000)	

**FY 18-19 RULE 20B (IN-LIEU FEE) UNDERGROUNDING MASTER PLAN**  
Proposed Project Areas that meet General Criteria

PROJECT LOCATION	COUNCIL DISTRICT	LENGTH OF PROJECT (FT)	IN-LIEU FEES PAID TO DATE			PROJECT COST	PROPOSED CONSTRUCTION START	
			#	COLLECTED THIS FY 2018-2019 (\$)	Total (\$)			% PROJECT COST
Seventh - Leo to 700' South	7	700	1		\$8,956	1%	(\$679,000)	
Seventh St. - Alma to Phelan	7	1950	4		\$105,640	6%	(\$1,891,500)	
Smith Ave. - Phelan to 500 feet southerly	7	500	1		\$13,440	3%	(\$485,000)	
Snell-Capitol Expwy. to Hillsdale	7	2200	1		\$35,432	2%	(\$2,134,000)	
Story Rd - McLaughlin to Olinder Ct.	7	800	1		\$22,400	3%	(\$776,000)	
Tully Rd - Monterey Rd to 7th St	7	1600	3		\$206,275	13%	(\$1,552,000)	
Tully Rd - Kenoga Dr to McLaughlin Av	7	1800	1		\$150,744	9%	(\$1,746,000)	
Umbarger - Monterey Hwy to Cramer Circle	7	3000	3		\$232,906	8%	(\$2,910,000)	
King Rd - Flanigan Dr to Barberry Ln	8	2700	2		\$36,783	1%	(\$2,619,000)	
Quimby Rd - White Rd to Burdick	8	1200	2		\$105,308	9%	(\$1,164,000)	
Ruby Av - Holderman Dr to Tully Rd	8	2000	3		\$86,716	4%	(\$1,940,000)	
San Felipe Rd - 700' north of Yerba Buena to Delta Rd	8	2300	5		\$218,111	10%	(\$2,231,000)	
San Felipe Rd - Delta to Fowler	8	2000	2		\$131,591	7%	(\$1,940,000)	
San Felipe Rd - Fowler to Riedel	8	1800	2	\$215,825	\$227,572	13%	(\$1,746,000)	
Silver Creek - Daniel Maloney to Ravens Pl.	8	1700	1		\$21,477	1%	(\$1,649,000)	
White Rd. - Quimby to Sturla	8	700	1		\$18,138	3%	(\$679,000)	
Almaden-Los Gatos - Selinda to Harwood	9	1600	1		\$1,840	0.1%	(\$1,552,000)	
Blossom Hill - Harlow Way to Harwood Rd	9	800	1		\$15,682	2%	(\$776,000)	
Blossom Hill - Croydon Av to Seifert Av	9	500	1		\$32,654	7%	(\$485,000)	
Branham - Cherry to Bald Eagle Wy	9	800	2		\$65,627	8%	(\$776,000)	
Branham - Jarvis to Meridian	9	2700	2		\$37,097	1%	(\$2,619,000)	
Branham Ln. - 85 Offramp to Tupolo Dr.	9	1000	1		\$41,388	4%	(\$970,000)	
Branham Ln. - Tupolo Dr. to Meridian	9	2400	1		\$68,985	3%	(\$2,328,000)	
Branham Ln. - Glenmont Dr. to Pearl Av	9	1200	1		\$60,349	5%	(\$1,164,000)	
Camden Ave. - Bascom Ave to White Oaks Rd	9	2000	1	\$71,056	\$71,056	4%	(\$1,940,000)	
Camden Ave. - Vista Loop to Coleman Ave	9	600	1		\$19,900	3%	(\$582,000)	
Curtner - Coit to Leigh	9	900	1		\$21,773	2%	(\$873,000)	
Leigh - Curtner to Cody	9	1500	4		\$132,592	9%	(\$1,455,000)	
Curtner Ave - Bascom to 1500' W/o Joseph	9	1600	2		\$43,009	3%	(\$1,552,000)	2022
Foxworthy Av - Yucca Av to Arroba Wy	9	600	1		\$12,880	2%	(\$582,000)	
Harwood - Branham to Albert	9	2400	3		\$124,681	5%	(\$2,328,000)	
Kooser - Gatewood to Camden	9	1400	1		\$13,064	1%	(\$1,358,000)	
Kooser - Gatewood to Meridian	9	1600	2		\$55,770	4%	(\$1,552,000)	
Los Gatos-Almaden - Escobar (L.G.) to Rosswood	9	1400	3		\$88,395	7%	(\$1,358,000)	2024
Los Gatos-Almaden Rd. - Union to Warwick	9	1000	1		\$2,235	0.2%	(\$970,000)	
Union - L. G. - Almaden Rd. to 300' s/o L. G. Almaden(SJ border)	9	700	1		\$44,638	6.6%	(\$679,000)	
Old Almaden Rd. - Foxworthy to Capitol Exp.	9	1000	1		\$18,036	2%	(\$970,000)	
Kell - Old Almaden Rd. to Almaden Exp.	9	177	1		\$0	0%	(\$171,690)	
Pearl Ave. - Kozera Dr. to Adamo Dr.	9	177	1		\$7,968	5%	(\$171,690)	
Ross - Hillsdale to Brighten	9	500	2		\$52,325	11%	(\$485,000)	
Saratoga Ave - Gas Station (Refund)	9	1000	2	\$35,163	\$56,337	6%	(\$970,000)	
Saratoga Av - Gas Station	9	1950	1		\$60,104	3%	(\$1,891,500)	
Union - Bascom to Curtner	9	2400	3		\$87,333	4%	(\$2,328,000)	
Union - Ronda to Rosswood	10	140	1		\$59,820	44%	(\$135,800)	2023
Union - Samaritan Ln. to Barrett Ave.	10	280	1		\$51,313	19%	(\$271,600)	
Union Ave - Camden to Cirone Way	10	150	1		\$63,268	43%	(\$145,500)	
Almaden Road - corner of Almaden Expwy	10	900	1		\$26,204	3%	(\$873,000)	
Almaden Road - Viewpoint Ln to Almaden Expwy	10	1100	5		\$219,533	21%	(\$1,067,000)	
Almaden Road - Big Sur Dr to McKean Rd	10	1000	3		\$41,629	4%	(\$970,000)	
Blossom Hill - Hoffman Ct to Croydon Av								
Blossom Hill Rd - Cahalan Av to Chesbro Av								
McAbee Rd. - Juli Lynn to Peralta								

**FY 18-19 RULE 20B (IN-LIEU FEE) UNDERGROUNDING MASTER PLAN**  
Proposed Project Areas that meet General Criteria

PROJECT LOCATION	COUNCIL DISTRICT	LENGTH OF PROJECT (FT)	IN-LIEU FEES PAID TO DATE			PROJECT COST	PROPOSED CONSTRUCTION START
			#	COLLECTED THIS FY 2018-2019 (\$)	Total (\$)		
McKean Rd & Almaden Rd. to Cahen Dr.	10	1500	4	<b>\$140,786</b>	\$314,619	22%	(\$1,455,000)
Pearl Av - Capitol Expwy to Edenbury Dr	10	1000	3		\$31,360	3%	(\$970,000)
Redmond - Almaden Expy. to the Golf Creek El Paseo Dr. - Redmond to 800' s/o Redmond	10	2000	1		\$124,222	6%	(\$1,940,000)
Snell - Chynoweth to Tradewinds	2,10	1500	1		\$19,320	1%	(\$1,455,000)
Snell - Giuffrida to Blossom Hill Blossom Hill - Snell to 100' east	2,10	700	2		\$18,859	3%	(\$679,000)
Mabury Rd. - Berryessa to Mabury O.C.	4,5	3200	3		\$34,849	1%	(\$3,104,000)
McKee - Capitol Ave. to Sorge Park Pl.	4,5	1400	3		\$70,345	5%	(\$1,358,000)
White Rd. - Cunningham Ave. to Ocala	5, 8	1200	2		\$46,200	4%	(\$1,164,000)
Story Rd. - Knox Av to S King Rd King Rd. - Story Rd to 100' north	5,7	1000	4		\$100,843	10%	(\$970,000)
Hillsdale Ave. - Pearl to Gaudalupe River	6,10	1600	1		\$3,312	0.2%	(\$1,552,000)
Willow St. - Curtiss to Delmas to Minnesota	6,3	2400	5		\$113,846	5%	(\$2,328,000)
Blossom Hill Rd. - Blossom River to Russo	9,10	3400	11		\$112,399	3%	(\$3,298,000)
Branham - Almaden Expressway to Silvera	9,10	1300	2		\$32,285	3%	(\$1,261,000)
Pearl - Branham to Kozera Dr.	9,10	1600	1		\$8,845	1%	(\$1,552,000)
<b>TOTAL IN-LIEU FEES COLLECTED THIS FY 2018-2019</b>				<b>\$1,911,102</b>			

**LEGEND:****BOLD TEXT REPRESENTS PROJECTS COMPLETED DURING FISCAL YEAR 2018-2019****BOLD ITALIC TEXT REPRESENT FEES COLLECTED DURING FISCAL YEAR 2018-2019****BOLD ITALIC (REFUND) TEXT REPRESENT REFUND ISSUED DURING FISCAL YEAR 2018-2019**

**FEES PAID REPRESENT A BASE FEE OF \$92 (BEFORE 7/1/96), \$112 (BETWEEN 7/1/96 AND 9/8/2002), \$224 (BETWEEN 9/9 2002 AND 8/14/2009), \$395 (BETWEEN 8/14/09 AND 12/31/09), \$393 (BETWEEN 1/1/10 AND 12/31/10), \$409 (BETWEEN 1/1/11 AND 1/30/2012) \$412 (BETWEEN 1/31/2012 AND 1/30/2013) \$418 (BETWEEN 1/31/13 AND 1/30/14) \$441 (BETWEEN 1/31/14 AND 1/30/15), \$441 (1/31/15 AND 1/30/16) \$451 (BETWEEN 1/31/16 AND 1/30/17) AND \$469 (AFTER 1/31/17) PER LINEAR FOOT OF FRONTAGE FEES ARE COLLECTED ON BOTH SIDES OF THE STREET.**