Attachment 1:
FY2022-2023 and FY 2023-2024 CIP Budget CEQA Determinations

Project No & Title	Department Display Name	Project Manager	Strategic Pillar Description	Project Location	Project Description / Scope / Purpose	Environmental Determination
TEMP29 - Walsh-Uranium 60kV Reconductor	Electric Utility	Tu Hu	Deliver and Enhance High Quality Efficient Services and Infrastructure	1600 Walsh St to 2705 Bowers	The Walsh-Uranium 60kV line is part of SVP's Center Loop between Scott Receiving Station (SRS) and Kifer Receiving Station (KRS). The 60kV line is configured with SVP's standard bundled 954 All Aluminum Conductor (AAC) between Walsh Substation and Uranium Substation. The line is overhead (above the ground) and comprises of a mixture of wood and steel poles and has a total length of 1.64 miles. SVP plans to replace the bundled 954 AAC with its new standard wire size of bundled 715 KCM Aluminum Conductor Ceramic Reinforced (ACCR). By completing this project, SVP will increase the 60kV line section rating from 174 MWs to 330 MWs. The Walsh-Uranium 60kV line section will still be limited to 207 MW's by the 2000 amp breakers at Uranium Substation. Breakers will be replaced as part of a separate capital project to allow full capacity.	15262, Feasibility and Planning Studies
TEMP30 - Reconfigure Northwest & Center Loops	Electric Utility	Tu Hu	Deliver and Enhance High Quality Efficient Services and Infrastructure	West Central and North West	The Northwest (NW) loop and Center Loop reconfiguration project includes the addition of new 60kV lines sections south of Scott Blvd along Bowers, along Owen, and north along San Tomas Expressway to Scott Blvd. The new 60kV line sections will allow for the relocation of Fairview Substation and Stender Way Junction from the Center loop to the NW Loop. SVP will install 5,500 circuit feet of new bundled 715 KCM Aluminum Conductor Ceramic Reinforced (ACCR), and replace 4,500 circuit feet of bundled 954 AAC with bundled 715 KCM ACCR. New easements will be required for the new 60kV line sections. This project includes finalizing the final line route and studies for integration with future 60kV/115kV loops.	15262, Feasibility and Planning Studies
TEMP31 - Grizzly Tap Line Repairs	Electric Utility	Nick Van Haeften	Deliver and Enhance High Quality Efficient Services and Infrastructure	2550 Co Rd 306	This project is to replace the City-owned 4.2 mile long transmission line that connects the Grizzly power plant to the PG&E Bucks Creek substation. The transmission line was severed during the Dixie fire occurring between July 13, 2021 to October 25, 2021. Further evaluation and scope are pending the outcome of a PG&E analysis.	15262, Feasibility and Planning Studies
TEMP32 - Battery Energy Storage System	Electric Utility	Sachin Bajracharya	Deliver and Enhance High Quality Efficient Services and Infrastructure	3025 Raymond St	This project includes the installation of a Battery Energy Storage System (BESS) with a capacity of up to 50MW/200MWh. The system would connect to the transmission system at 60kV and help increase the system's capacity at peak times and provide voltage/VAR support. SVP is expected to enter into a twenty (20) year Power Purchase agreement (PPA) and would pay annual fees per energy per KW which are currently under negotiation. This arrangement will not require SVP to invest project capital during the construction; however, there will be some preconstruction and make ready work that SVP is required to perform as a part of this agreement.	15262, Feasibility and Planning Studies
TEMP24 - New Project - Replacement SCBA Filling Stations	Fire Department	Nick Restani	Deliver and Enhance High Quality Efficient Services and Infrastructure	Fire Station 9	This project funds the replacement of an existing self-contained breathing apparatus (SCBA) filling station at Fire Station 9. The replacement of this equipment is necessary as this filling station has been deemed no longer serviceable by the manufacturer/service provider as parts for this iteration of the equipment are no longer being made. Additionally, this equipment continues to have increased failed air sample tests. The funding of $100,000 in FY 2022/23 is sufficient to replace one filling station. The second filling station at Fire Station 2 remains unfunded.	15302(c) Replacement or reconstruction of existing facilities involving negligible expansion of capacity
TEMP6 - Central Park Library - Concrete Sidewalk Replacement	Library Department	Evelyn Liang	Deliver and Enhance High Quality Efficient Services and Infrastructure	Central Park Library	At the Central Park Library, the concrete sidewalk between the handicapped parking and short term parking spaces and the building is settling and sinking. The sinking is occurring at an angle toward the building which is creating drainage issues. There are concerns for the building foundation and tripping hazards for library patrons including our disabled community. The project scope includes design and construction of work needed to address the drainage issues and make the existing concrete walkway ADA compliant.	15301, Existing Facilities
TEMP16 - Central Park Master Plan- Aquatic Center Planning & Design	Parks & Recreation	James Teixeira	Enhance Community Sports, Recreational and Arts Assets	Central Park	In 2018, the City's Facility Condition Assessment Report (Kitchell), identified the George Haines International Swim Center (ISC) as critical and beyond its useful life, needing replacement. This project includes both a study of the facility and master planning efforts for the first phase of the project, a new 50-meter multi-use pool and bathhouse. A forensic engineering/architectural and failure study of the existing 1960's era ISC facility and its infrastructure would be completed with recommendations on necessary repairs, costs, and potential closure timeline. This project also includes planning for the first phase of the project, including: community outreach; master plan preparation; and development of specific plans, specifications, and cost estimate (PS&E) for a 50-meter deep/shallow pool with moveable bulkhead. The new pool facility would be located on the Kiely Blvd. side of the park, reducing existing traffic, parking, and noise concerns. An Aquatic Center Master Plan would provide opportunity for future phased expansion with additional pools as illustrated in the 2019 Central Park Master Plan and take advantage of previous extensive community input, geotechnical, engineering, CEQA and other studies. This project is partially funded and addresses the first phase of the planning effort; the unfunded amount totals $2.1 million. This project follows the Central Park Master Plan vision and guiding principles adopted by Council and vetted with community and Commission.	15262, Feasibility and Planning Studies

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TEMP18 - Parks Service Center Roof	Parks & Recreation	Huy Nguyen	Enhance Community Sports, Recreational and Arts Assets	Parks Service Center	The Parks Service Center building was constructed in the 1960's and contains the original roofing materials. The roof has had a number of emergency repairs and patches due to rainwater leaks into the building. The existing roof is beyond its useful life and is in dire need of replacement. The project consists of replacement of the parks service center roof and, if required in order to comply with code requirements, minor ADA upgrades to the existing restroom. The installation of solar panels, funded by the SVP Greenhouse Gas Program, will also be incorporated into the project and will generate energy savings for the City. The project is proposed to be partially funded in the amount of $800,000, with an unfunded estimate of $235,000.	15301, Existing Facilities
TEMP36 - Quimby Developer Reimbursement	Parks & Recreation	James Teixeira	Enhance Community Sports, Recreational and Arts Assets	City-wide	This project will allocate funds in accordance with local, state and/or federal regulations, as applicable. In accordance with California Gov't Code section 66477, as may be amended, fees may be returned to developers upon dedication of parkland or fees that are not committed within the prescribed 5-year timeframe. Applicable subsections are provided below: -(a)(6)(A) The city, county, or other local public agency to which the land or fees are conveyed or paid shall develop a schedule specifying how, when, and where it will use the land or fees, or both, to develop park or recreational facilities to serve the residents of the subdivision. Any fees collected under the ordinance shall be committed within five years after the payment of the fees or the issuance of building permits on one-half of the lots created by the subdivision, whichever occurs later. If the fees are not committed, they, without any deductions, shall be distributed and paid to the then record owners of the subdivision in the same proportion that the size of their lot bears to the total area of all lots within the subdivision. -(a)(9) If the subdivider provides park and recreational improvements to the dedicated land, the value of the improvements together with any equipment located thereon shall be a credit against the payment of fees or dedication of land required by the ordinance.	Not a project per CEQA Guidelines Section 15378(b)(4), fiscal activities
TEMP33 - Tasman East Developer Reimbursement	Public Works	Viet Nguyen	Deliver and Enhance High Quality Efficient Services and Infrastructure	Tasman East	This project provides developer reimbursements from the Tasman East Specific Plan Infrastructure Impact Fees. The Nexus Study identified a list of infrastructure items of approximately $30 million to be funded by impact fees. This project manages the repayment to developers for these improvements in the event they build out more than their fee requires.	Tasman East Specific Plan EIR
TEMP34 - Patrick Henry Drive Administration	Public Works	Viet Nguyen	Deliver and Enhance High Quality Efficient Services and Infrastructure	Patrick Henry	This project provides funding for the administration of the Patrick Henry Drive Specific Plan Infrastructure Impact Fee. The Nexus Study identified a list of infrastructure items at a cost of approximately $106 million to be funded by impact fees. This project manages the implementation of these improvements, funded by impact fees.	Patrick Henry Drive EIR
TEMP4 - Bicycle Plan Implementation Studies	Public Works	Carol Shariat	Deliver and Enhance High Quality Efficient Services and Infrastructure	Various	This project will complete community outreach, identify existing conditions, complete traffic and parking analyses, and recommend alternatives to implement bicycle facilities approved in the Bicycle Plan Update 2018. Some of these alternatives include parking removal or lane reductions. The project will study two corridors, including: Bowers Avenue & Kiely Boulevard (Chromite Drive to Stevens Creek Boulevard) and Saratoga Avenue (Scott Boulevard to Stevens Creek Boulevard).	The project implements the 2018 Bicycle Plan Update, which the City Council determined to be exempt under PRC 21080.20 on September 24, 2019
TEMP5 - Traffic Impact Fee Nexus Study Update	Public Works	Carol Shariat	Deliver and Enhance High Quality Efficient Services and Infrastructure	Citywide	The project will complete the following tasks to recommend updates for the City's traffic impact fee program: 1) Project the level of future growth in dwelling units, jobs, and vehicle trips, 2) Complete a traffic operations analysis using approved roadway improvements, 3) Identify any locations with Level of Service worse than the Council adopted threshold, 4) Identify projects that would improve Level of Service, 5) Identify the scope and cost of those projects, 6) Calculate a proposed impact fee, and 7) Recommend any changes.	15262, Feasibility and Planning Studies