

Fiscal Year 2018-2019 CIP budget CEQA determinations

Division	Contact	Project Number	Title	Project Status	Description	Justification	Status	CEQA Determinations
Parks & Recreation - Parks	Parks & Recreation/James Teixeira	Auto - 1426	Facility Condition Assessment Project	New	<p>The City engaged Kitchell/CEM in April 2017 to conduct a facility inventory and condition assessment of all Parks &amp; Recreation assets and amenities in parks, park buildings, pools, and other recreational facilities. The Project was completed in December 2017. The information from the report has been incorporated into the City's Enterprise Asset Management System (GIS) and the Work Order Management System (Lucity). The Report provides updated information for all assets including its location, condition, and current value; the Report provides the timing of, and the immediate and cumulative costs to budget for, repairs and replacements of each asset over a five year Capital Improvement Project (CIP) Budget and an asset 20 year life cycle forecast. The Report provided updated information to help define and/or prioritize capital improvement project scopes to fix, replace, renovate or upgrade park and recreation facilities.</p> <p>Construction estimates include a 5% cost escalation rate. The report addresses in-kind replacement of deficiencies; a 35% contingency has been added to the deficiency cost, as the assessment does not consider facility expansion to serve additional population, or conversion of a facility to serve new and/or different needs.</p> <p>The Parks &amp; Recreation Facility Condition Assessment (Kitchell-2017) Executive Summary is attached.</p>	<p>Council Goal: Enhance sports &amp; recreational assets.</p> <p>This project addresses facility deficiencies identified as needing to be addressed in the first 5 years of the report (FY 1819- FY 2324) based on observed issues at park sites.</p>	Projects are identified, but unfunded.	Categorically exempt under CEQA Section 15306 - Consists of basic data collection, research, experimental management, and resource evaluation activities which do not result in a serious or major disturbance to an environmental resource. These may be strictly for information gathering purposes, or as part of a study leading to an action which a public agency has not yet approved, adopted, or funded.
Public Works - Engineering-Design	Public Works/Falguni Amin	AUTO - 1058	Santa Clara Various Streets and Roads Preservation (OBAG 2)	New	Pavement rehabilitation for portions of Homestead Rd (Lincoln St. to Kiely Blvd), Scott Blvd (Harrison St to Saratoga Ave), and Newhall St (Saratoga Ave to N. Winchester Blvd). The project is partially funded by the One Bay Area Grant program (OBAG 2) using Federal Surface Transportation Block Program (STBGP) funding.	Pavement rehabilitation will extend the streets' useful life and enhance ride quality.	Design anticipated to begin in 2018 and construction anticipated to begin in 2020.	Categorically exempt under CEQA Section 15301(c) - Existing highways and streets, sidewalks, gutters, bicycle and pedestrian trails, and similar facilities (this includes road grading for the purpose of public safety).
Public Works - Engineering-Design	Public Works/Falguni Amin	Auto - 1063	Annual Curb Ramp Installation	New	Construct Americans with Disabilities Act (ADA) compliant street curb ramps and accessibility improvements.	Improve access to and use of the public right-of-way in compliance with the ADA.	Update curb ramps on a continuous basis. Program on hold pending funding availability.	Categorically exempt under CEQA Section 15301(c) - Existing highways and streets, sidewalks, gutters, bicycle and pedestrian trails, and similar facilities (this includes road grading for the purpose of public safety).
Public Works - Engineering-Traffic	Public Works/Dennis Ng	Auto - 1139	Adaptive Signal System	New	Project will install a state-of-the-art real-time traffic signal system that will adjust signal timing and adapt to current traffic conditions. (Previously Future 521-001)	Automated real-time management of traffic signal system will reduce traffic congestion, fuel consumption, emissions, and associated traffic delays. This project supports the City Council goal of delivering and enhancing high quality efficient services and infrastructure.	Study to start Summer 2018.	Categorically exempt under CEQA Section 15301(c) - Existing highways and streets, sidewalks, gutters, bicycle and pedestrian trails, and similar facilities (this includes road grading for the purpose of public safety).
Public Works - Engineering-Traffic	Public Works/Dennis Ng	Auto - 1164	Traffic Signal Interconnect Upgrade	New	Project will convert the current interconnect over copper wires along the corridors to fiber optic	The current bandwidth through copper wires is not sufficient to carry the high definition traffic monitoring video from the intersections along Tasman Dr. and Great America Pkwy. back to City Hall.	New project.	Categorically exempt under CEQA Section 15301(c) - Existing highways and streets, sidewalks, gutters, bicycle and pedestrian trails, and similar facilities (this includes road grading for the purpose of public safety).
Public Works - Engineering-Traffic	Public Works/Dennis Ng	Auto - 1166	Pedestrian Master Plan	New	Development of City's first Pedestrian Master Plan	The development of the plan will identify opportunities and constraints to build out the City's pedestrian infrastructure. Successful implementation of the plan will improve connectivity and access to transit and schools. This plan will also provide City access to grant funds managed by MTC.	Scope and RFP in Summer 2018. Consultant selected; study underway.	Categorically exempt under CEQA Section 15306 - Consists of basic data collection, research, experimental management, and resource evaluation activities which do not result in a serious or major disturbance to an environmental resource. These may be strictly for information gathering purposes, or as part of a study leading to an action which a public agency has not yet approved, adopted, or funded.
Public Works - Engineering-Traffic	Public Works/Dennis Ng	Auto - 1167	Travel Demand Model Update	New	Maintain and update the City's travel demand model.	The City currently has a travel demand model. A travel demand model needs to be updated on a regular basis to accurately reflect General Plan land uses changes and the transportation system network. This model is used in the development of traffic impact fees. In addition starting in Year 2020, the model will also be used to calculate a project's vehicle miles traveled which is a new required metric from the Governor's Office of Planning and Research (OPR) for evaluating a project's transportation impact.	New project.	Categorically exempt under CEQA Section 15306 - Consists of basic data collection, research, experimental management, and resource evaluation activities which do not result in a serious or major disturbance to an environmental resource. These may be strictly for information gathering purposes, or as part of a study leading to an action which a public agency has not yet approved, adopted, or funded.
Public Works - Engineering-Traffic	Public Works/Dennis Ng	AUTO - 1423	Pedestrian Crosswalk Sensors	New	City-wide installation of pedestrian crosswalk radar sensors to extend pedestrian crossing interval for slower users. Installation @ 20 signals each year.	Improves safety for pedestrians and allows for more efficient signal operations.	Future	Categorically exempt under CEQA Section 15301(c) - Existing highways and streets, sidewalks, gutters, bicycle and pedestrian trails, and similar facilities (this includes road grading for the purpose of public safety).

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Public Works - Engineering-Design	Public Works/Falguni Amin	Auto - 1068	Westside Retention Basin Pump Station Pump Replacement Project	New	The project will replace existing deteriorated pumps, motors, and associated piping and wiring.	During construction of the Westside Retention Basin Desilting Project, a condition assessment of the existing pumps was performed and revealed that the existing pumps are at their end of life and need to be replaced.	Design and Construction anticipated 2018.	Categorically exempt under CEQA Section 15302(c) - Replacement or reconstruction of existing utility systems and/or facilities involving negligible or no expansion of capacity.
Fire - Protection	Fire/John Madden	AUTO - 1126	Diesel Exhaust Removal Systems	New	This project will fund the purchase and installation of a direct source capture diesel exhaust removal system that mounts directly to the vehicle's exhaust and automatically eliminate toxic diesel exhaust while the engine is running. Formerly Future 536-005 project.	The Bay Area Air Quality Management District (BAAQMD) reports that diesel exhaust includes over 40 substances that are toxic air contaminants, with fifteen of these substances listed by the International Agency for Research on Cancer. On an emergency scene, firefighters and patients are exposed to diesel exhaust from the apparatus running in high idle. Fire stations currently utilize diesel exhaust removal systems to remove airborne diesel particulates from apparatus bays and provide clean environments for firefighters in which to work. Currently, a variety of fixed diesel exhaust removal systems in use in existing fire stations are proving costly to repair, and the lack of vendor support renders systems inoperable several times per year. Outfitting each apparatus with a replacement direct source, diesel-capture system will significantly reduce the various airborne contaminants, as well as eliminate the need for expensive repairs for those systems currently in use. This meets the Council goal of delivering and enhancing high quality efficient services by protecting emergency responders and the public.	A 10% federal grant match is requested in FY 18/19 to provide diesel exhaust removal systems on all front-line fire apparatus.	Categorically exempt under CEQA Section 15308, Actions by Regulatory Agencies for Protection of the Environment - consists of actions taken by regulatory agencies, as authorized by state or local ordinance, to assure the maintenance, restoration, enhancement, or protection of the environment where the regulatory process involves procedures for protection of the environment.
Library Admin	Library/Hilary Keith	Auto - 1108	Public Spaces	New	Convert under utilized back-of-house Library staff space to publicly accessible space and meeting rooms.	The Library's current meeting space is inadequate to meet the demand. The Library has two large community meeting rooms, three study rooms and two board rooms that are in constant demand by the public, City staff, and partnering organizations. This project supports the City Council goal of delivering and enhancing high quality efficient services and infrastructure.	New Project	Categorically exempt under CEQA Section 15301(a) - Consists of the operation, repair, maintenance, permitting, leasing, licensing, or minor alteration of existing public or private structures, facilities, mechanical equipment, or topographical features, involving negligible or no expansion of use beyond that existing at the time of the lead agency's determination.
Public Works - Engineering-Design	Public Works/Falguni Amin	Auto - 1069	ADA Self Evaluation and Transition Plan Update	New	Update to the City's self-evaluation and transition plan in accordance with the Americans with Disabilities Act of 1990 (ADA) and the Rehabilitation Act of 1973.	An update to the City's self-evaluation and transition plan will ensure that barriers in access to programs, activities, and facilities for persons with disabilities are identified and removed based upon current conditions.	Anticipated to begin in 2018.	Statutorily exempt under CEQA Section 15262, Feasibility and Planning Studies. Applicable to projects involving only feasibility or planning studies for possible future actions which the agency, has not approved, adopted, or funded does not require the preparation of an EIR or Negative Declaration but does require consideration of environmental factors.
Public Works - Engineering-Design	Public Works/Falguni Amin	Auto - 1071	Convention Center Condition Assessment Repairs	New	The project will repair, upgrade, and improve existing building systems, which include: utilities; exterior site; foundations; walls; roofing; HVAC; interior plumbing; gas distribution; electrical; elevators; fire protection and security systems; and interior spaces.	In Fall 2017, a facility condition assessment of the Santa Clara Convention Center was completed in order to understand its current condition and identify immediate and future repairs to avoid costly replacement of building systems and ensure that the building is safe for occupancy. The Condition Assessment Report rates the building as in good condition and recommended various repairs and upgrades to existing architecture, structure, mechanics, plumbing, interior spaces, and exterior site.	Facility Condition Assessment completed in 2017. Program on hold pending availability of funding.	Categorically exempt under CEQA Section 15301(a) - Consists of the operation, repair, maintenance, permitting, leasing, licensing, or minor alteration of existing public or private structures, facilities, mechanical equipment, or topographical features, involving negligible or no expansion of use beyond that existing at the time of the lead agency's determination.
Public Works - Engineering-Design	Public Works/Falguni Amin	Auto - 1072	Police Building Condition Assessment Repairs	New	The project will repair, upgrade, and improve existing parking lot, access controls, interior and exterior electrical fixtures, roof, exterior glazings, HVAC, interior plumbing, generator, elevator, fire protection and security system.	In Fall 2017, a facility condition assessment of the Police Building was completed in order to identify needed repairs. The Condition Assessment Report rates the building as in good condition and recommended minor repair, upgrade, and improvement to various electrical and mechanical equipment and fixtures, fire protection, security, and architectural systems.	Facility Condition Assessment completed in 2017.	Categorically exempt under CEQA Section 15301(a) - Consists of the operation, repair, maintenance, permitting, leasing, licensing, or minor alteration of existing public or private structures, facilities, mechanical equipment, or topographical features, involving negligible or no expansion of use beyond that existing at the time of the lead agency's determination.
Public Works - Engineering-Design	Public Works/Falguni Amin	Auto - 1073	Convention Center Garage Condition Assessment Repairs	New	The project will rehabilitate existing parking garage, which includes the following: concrete deck, striping and marking, various electrical equipment, lighting, elevator, and various concrete structures.	In Fall 2017, a facility condition assessment of the Santa Clara Convention Center parking garage was completed in order to understand its current condition and identify immediate and future repairs to avoid costly reconstruction of the concrete deck and associated infrastructures.	Facility Condition Assessment completed in 2017.	Categorically exempt under CEQA Section 15301(a) - Consists of the operation, repair, maintenance, permitting, leasing, licensing, or minor alteration of existing public or private structures, facilities, mechanical equipment, or topographical features, involving negligible or no expansion of use beyond that existing at the time of the lead agency's determination.

Fiscal Year 2018-2019 CIP budget CEQA determinations

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Public Works - Engineering-Design	Public Works/Falguni Amin	Auto - 1074	City Hall Condition Assessment Repairs	New	The project will repair, upgrade, and improve existing path of travel, parking lots, electrical and mechanical equipment and fixtures, HVAC, restroom, onsite plumbing, emergency generator, security, fire protection, interior finishes and walls, and various exterior infrastructures.	In Fall 2017, a facility condition assessment of the City Hall was completed in order to identify repairs and improvements to meet current codes and ensure that the building is safe for occupancy. The Condition Assessment Report rates the building as in fair condition and indicated that the building has been subjected to wear, but is still in serviceable and functioning condition. The Report recommended various repairs and upgrades, which include to existing architecture, structure, mechanics, plumbing, interior spaces, exterior site, fire protection, and security system.	Facility Condition Assessment completed in 2017.	Categorically exempt under CEQA Section 15301(a) - Consists of the operation, repair, maintenance, permitting, leasing, licensing, or minor alteration of existing public or private structures, facilities, mechanical equipment, or topographical features, involving negligible or no expansion of use beyond that existing at the time of the lead agency's determination.
PW Streets & Auto Svcs - Fleet Management	Public Works/Chris Fazzi	AUTO - 1318	Stationary Standby Generators	New	Funding to evaluate and replace Stationary Emergency Standby Generators as recommended. New project to combine closing project 536-4092 (Fire Station Generator Replacements for Fire Station 8) and existing project 538-6146 (Stationary Standby Generators.)	Many of the City's Stationary Emergency Standby Generators have reached their useful lifecycles and are in need of major repairs. The average model year of the Stationary Emergency Standby Generator fleet is 1994 or 23 years old. Many of them are restricted to limited maintenance run times by regulatory agencies due to their emissions output. Over the past years the overall condition and reliability of the Stationary Emergency Standby Generator fleet has diminished. Replacing the Stationary Generator fleet contributes to delivering and enhancing high-quality efficient services and infrastructure.	FY 2017-18 - Awarded contract with Consultant on engineering design of Phase 1 (10 generators) ; FY 2018-19 - Award construction bid on phase 1 (10 generators); Add remaining money for Fire Station 8 (1 generator at \$116,487); FY 2019-20 - Complete construction on phase 1 (10 generators) FY 2019-20 - Award engineering design on phase 2 (11 generators); FY 2020-21 - Award construction bid on phase 2 (11 generators); FY 2021-22 - Complete construction on phase 2 (11 generators); FY 2021-22 - Award engineering design on phase 3 (6 generators); FY 2022-23 - Award construction bid on phase 3 (6 generators); FY 2023-24 - Complete construction on phase 3 (6 generators).	Categorically exempt under CEQA Section 15302, replacement or reconstruction. Class 2 consists of replacement or reconstruction of existing structures and facilities where the new structure will be located on the same site as the structure replaced and will have substantially the same purpose and capacity as the structure replaced.
Public Works - Facility Services	Public Works/Ken Winland	AUTO - 1340	Fall Safety Building Improvements	New	A Fall Safety condition assessment audit was completed in 2017. We will continue audits until all buildings are complete. Efforts in 2018/2019 will be on improving the fall protection at the Triton Museum, Pavillions, Street Corporation yard, Water & Sewer Corporation yard and City Hall.	To provide a safe working condition for Employees that need to access City building structures per Cal-OSHA standards.	In process	Categorically exempt under CEQA Section 15306 - Consists of basic data collection, research, experimental management, and resource evaluation activities which do not result in a serious or major disturbance to an environmental resource. These may be strictly for information gathering purposes, or as part of a study leading to an action which a public agency has not yet approved, adopted, or funded.
Community Development - Building	Building Division/Sharon Goei	Auto - 1080	Office Reconfiguration	New	Reconfiguration of Planning Division, Building Division and Permit Center work areas to allow for additional workstations	The Planning and Building Divisions offices require reconfiguration of existing office layout due to increasing permit activities and corresponding additional staff. A portable office at City Hall would decrease efficiency and no location has been determined to be a feasible solution. Office reconfiguration will create additional workstations and will improve overall efficiency and productivity for the entire Division.	Reconfiguration will need to begin soon as tight working spaces create insufficient plan storage and limited working areas. Reconfiguration will need to be implemented in phases so that operations can continue efficiently.	Categorically exempt under CEQA Section 15301(a) - Consists of the operation, repair, maintenance, permitting, leasing, licensing, or minor alteration of existing public or private structures, facilities, mechanical equipment, or topographical features, involving negligible or no expansion of use beyond that existing at the time of the lead agency's determination.
IT Infrastructure and Support	Info Tech/Gaurav Garg	AUTO - 1231	IT Training Room Refurbishment	New	Training Room Refurbishment – The IT Training room downstairs in the City Hall East Wing currently has 10 desks and desktop computer equipment. The setup is dated and needs a furniture refresh to accommodate more students.	The IT Training room hosts classes available for all City staff on a wide variety of office productivity, new user orientation and software applications. The general use is administered by the IT Dept for training on office productivity and city applications. The room scheduling averages 20 appointments per month for a class, training, or meeting. Sixty-five classes were conducted last year with 445 seats filled. This heavily used room needs a refresh of carpet, paint, and furniture.		Categorically exempt under CEQA Section 15301(a) - Consists of the operation, repair, maintenance, permitting, leasing, licensing, or minor alteration of existing public or private structures, facilities, mechanical equipment, or topographical features, involving negligible or no expansion of use beyond that existing at the time of the lead agency's determination.

Fiscal Year 2018-2019 CIP budget CEQA determinations

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IT Infrastructure and Support	Info Tech/Gaurav Garg	AUTO - 1264	Fire Station Video Conferencing	New	Fire Station Video Conferencing	<p>Fire personnel have required training to maintain safety certifications and obtain current procedural information. Utilizing video conferencing while remaining in-station is the best way for firefighters to receive standardized training while remaining in their fire stations and, thus, providing continuous fire protection in their response district. CCTV conferencing equipment was installed years ago and dismantled due to obsolescence.</p> <p>Funding this project helps to ensure that Fire Station Personnel can continue to receive training as required without having to leave their district to go to trainings offsite. Currently, training sessions can accommodate up to 16 personnel; however, video conferencing will allow for up to 39 personnel to be trained during one session. The disadvantage of not funding this project is voice only training conducted via telephone conf calls that slow down and delivery sub-optimal training and development outcomes. As part of Phase 2, this video conferencing setup will be extended to the Chief's Conference Room at Fire Station 1, the EOC, the Fire Prevention Conference Room, and Fire Training Center at Fire Station 2.</p>		Categorically exempt under CEQA Section 15301(a) - Consists of the operation, repair, maintenance, permitting, leasing, licensing, or minor alteration of existing public or private structures, facilities, mechanical equipment, or topographical features, involving negligible or no expansion of use beyond that existing at the time of the lead agency's determination.
Public Works - Facility Services	Public Works/Ken Winland	AUTO - 1341	Morse Mansion Rehabilitation	New	<p>A property condition assessment was completed in 2017 with the following recommendations:</p> <p>2018-2019 Re-roofing of structure, dry rot repair \$300,000</p> <p>2019-2020 Window restoration, Door restoration, Mechanical and Plumbing upgrades \$100,000</p> <p>2020-2021 Siding restoration \$100,000</p> <p>2021-2022 Insulation and attic wiring \$100,000</p> <p>2022-2023 Landscaping &amp; Site restoration \$200,000</p> <p>2023-2024 Foundation structural work &amp; Front porch restoration (after lease is up) \$500,000</p> <p>2024-2025 Interior Repairs &amp; Repainting \$150,000</p>	To preserve the integrity and appearance of this Historic Site. All work is under the guidance of a Historical Architect.	In process	Categorically exempt under CEQA Section 15331, which consists of projects limited to maintenance, repair, stabilization, rehabilitation, restoration, preservation, conservation or reconstruction of historical resources in a manner consistent with the Secretary of the Interior's Standards for the Treatment of Historic Properties with Guidelines for Preserving, Rehabilitating, Restoring, and Reconstructing Historic Buildings (1995), Weeks and Grimmer.
City Manager - Gen. Government	City Manager's Office/Manuel Pineda	AUTO - 1422	Downtown Master Plan	New	\$100,000 to complete the necessary environmental documents to acquire property for the Franklin Street extension and \$300,000 to develop a Master Plan for the Downtown Area, including land use, financial analysis, environmental, and community outreach. Develop an RFP to determine development potential for Downtown City-owned properties.	Redevelopment of Downtown is a City Strategic Priority. Downtown City-owned property leases will expire in 2021 and 2022.	Initial planning stage.	Statutorily exempt under CEQA Section 15262, Feasibility and Planning Studies. Applicable to projects involving only feasibility or planning studies for possible future actions which the agency, has not approved, adopted, or funded does not require the preparation of an EIR or Negative Declaration but does require consideration of environmental factors.
Electric - Energy Distribution	Electric/Kevin Keating	AUTO - 1141	2nd 420MW 230.115kV Transformer at NRS	New	Design and construction adding 2nd 230kV/115kV transformers and necessary equipment (230kV and 115kV breakers and bays)	Provide for system load growth to maintain reliability and operational flexibility of the transmission system. Required to serve load.	Engineering coordination with PG&E, equipment specification of equipment construct planning should start about 2020.	Northern Receiving Station 230 KV transmission line EIR
Electric - Energy Distribution	Electric/Kevin Keating	AUTO - 1151	Homestead Substation Rebuild	New	Replace existing 60kV bus work and breakers; replace old metal clad switchgear with new 12kV switchgear, and replace existing transformers.	Existing switchgear is 45 years old and obsolete. Spare parts for the switchgear are no longer available and must be custom built.	Preliminary site evaluation and layout of facilities to occur in FY 2018-19. Project design, equipment procurement and Phase I construction scheduled to occur in FY 2019-20 and 2020-21.	Categorically exempt under CEQA Section 15302(c) - Replacement or reconstruction of existing utility systems and/or facilities involving negligible or no expansion of capacity.
Electric - Energy Distribution	Electric/Mark Gervacio	AUTO - 1157	2429 - Storm Water Compliance	New	Rehabilitation of Utilities Corporation Yard to address pavement distresses and upgrade pavement life.	Remove and replace distressed areas, apply asphalt seal coat systems to enhance durability.	Project is currently in the design stage and is expected to be completed in 2019.	Categorically exempt under CEQA Section 15301(a) - Consists of the operation, repair, maintenance, permitting, leasing, licensing, or minor alteration of existing public or private structures, facilities, mechanical equipment, or topographical features, involving negligible or no expansion of use beyond that existing at the time of the lead agency's determination.
Electric - Energy Distribution	Electric/Kevin Keating	AUTO - 1176	2430 Parker Substation	New	Parker Substation will be a 2-bank substation with provisions for a third bank.	Customer request to purchase capacity for new Data Center (27MVA initial capacity until South Loop Project is complete).	Planning/Design process	McLaren Data Center MND

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Electric - Energy Distribution	Electric/Chris Karwick	AUTO - 1177	Replace Balance of Plant Control System (DCS)	New	Replace existing failing ABB balance of plant control system.	Existing control system experiencing multiple failures and requires replacement per OEM (original equipment manufacturer).	Planning stages.	Categorically exempt under CEQA Section 15301(a) - Consists of the operation, repair, maintenance, permitting, leasing, licensing, or minor alteration of existing public or private structures, facilities, mechanical equipment, or topographical features, involving negligible or no expansion of use beyond that existing at the time of the lead agency's determination.
Electric - Energy Distribution	Electric/Chris Karwick	AUTO - 1178	DOT Gas Pipeline Upgrades and Repairs	New	Upgrade and repair DOT gas pipeline.	Regulations and inspections will dictate upgrade and repair schedule.	Planning.	Categorically exempt under CEQA Section 15301(a) - Consists of the operation, repair, maintenance, permitting, leasing, licensing, or minor alteration of existing public or private structures, facilities, mechanical equipment, or topographical features, involving negligible or no expansion of use beyond that existing at the time of the lead agency's determination.
Electric - Energy Distribution	Electric/Chris Karwick	AUTO - 1179	Piping System Repairs	New	Replace and repair failing piping systems.	Deliver and enhance high quality efficient services and infrastructure to avoid more costly repairs later.	Planning.	Categorically exempt under CEQA Section 15301(a) - Consists of the operation, repair, maintenance, permitting, leasing, licensing, or minor alteration of existing public or private structures, facilities, mechanical equipment, or topographical features, involving negligible or no expansion of use beyond that existing at the time of the lead agency's determination.
Electric - Energy Distribution	Electric/Chris Karwick	AUTO - 1180	Valve Replacement and Repair	New	Replace and repair aging/failing valves.	Safety and regulatory.	Planning.	Categorically exempt under CEQA Section 15301(a) - Consists of the operation, repair, maintenance, permitting, leasing, licensing, or minor alteration of existing public or private structures, facilities, mechanical equipment, or topographical features, involving negligible or no expansion of use beyond that existing at the time of the lead agency's determination.
Electric - Energy Distribution	Electric/Chris Karwick	AUTO - 1183	Underground/Above Ground Tank Replacement and Maintenance	New	Replace and maintain underground and above ground tanks.	Safety and regulatory.	Planning.	Categorically exempt under CEQA Section 15301(a) - Consists of the operation, repair, maintenance, permitting, leasing, licensing, or minor alteration of existing public or private structures, facilities, mechanical equipment, or topographical features, involving negligible or no expansion of use beyond that existing at the time of the lead agency's determination.
Electric - Energy Distribution	Electric/Chris Karwick	AUTO - 1184	Hydro Controls Upgrade	New	Replace and upgrade computer and control systems for hydroelectric plants.	Safety, regulatory and reliability.	Planning.	Categorically exempt under CEQA Section 15302, replacement or reconstruction. Class 2 consists of replacement or reconstruction of existing structures and facilities where the new structure will be located on the same site as the structure replaced and will have substantially the same purpose and capacity as the structure replaced, including but not limited to: (c) Replacement or reconstruction of existing utility systems and/or facilities involving negligible or no expansion of capacity.
Public Works - Engineering-Design	Pulbic Works/Falguni Amin	AUTO - 1420	Sanitary Sewer Hydraulic Modeling As Needed Support	New	As-needed sanitary sewer hydraulic modeling support to analyze capacity impacts of development projects on sanitary sewer system, provide on-going model general maintenance, update model per completed sanitary sewer system improvements, and provide hydraulic modeling service related to sanitary sewer system capacity planning.	Developments with intensified land use greater than City's General Plan projections need to be reviewed for any capacity impact on the sanitary sewer system using City's sanitary sewer hydraulic model. Sanitary sewer hydraulic model needs to be maintained with the latest land use information and sanitary sewer system improvement data, so it can be a useful tool for planning, developing and financing future sewer system infrastructure. The sanitary sewer hydraulic model is an important tool for the City to provide reliable sanitary sewer system for existing customers and to support future developments.	Ongoing. Hydraulic model run is continuously provided for development projects.	Categorically exempt under CEQA Section 15306 - Consists of basic data collection, research, experimental management, and resource evaluation activities which do not result in a serious or major disturbance to an environmental resource. These may be strictly for information gathering purposes, or as part of a study leading to an action which a public agency has not yet approved, adopted, or funded.