CITY OF MANHATTAN BEACHCALIFORNIA

CAPITAL IMPROVEMENT PROGRAM

PROPOSEDFY 2023-2024 THROUGH 2027-2028



Bruce Moe, City Manager Erick Lee, Director of Public Works Katherine Doherty, City Engineer





City of Manhattan Beach Capital Improvement Plan FY2024-2028

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Honorable Mayor and Members of the City Council,

It is my pleasure to submit the City's Capital Improvement Program (CIP) Plan for City Council consideration. The Plan covers a variety of projects for funding consideration in Fiscal Year (FY) 2024, as well as projects in outlying years, and provides for multi-year, systematic scheduling of public physical improvements based on community priorities, sound planning, and revenue projections. Effective CIP planning is essential for maintaining and improving vital infrastructure and for the proper stewardship of taxpayer dollars.

This Plan was developed with the overarching goals of improving infrastructure and public spaces to enhance public vitality, health, and safety, maintaining regulatory compliance, and promoting sustainability. It focuses on improving City security, continuing implementation of projects that ensure compliance with stormwater quality regulations, upgrades to parks and recreational facilities, improving infrastructure that supports maximizing utilization of the City's groundwater supply, and continuing with citywide transportation improvements. Additionally, this Plan reflects the priorities outlined in the City Council Work Plan and those provided by residents during various community meetings.

The Plan lists 84 capital projects and studies for final adoption, for a FY 2024 through FY 2028 proposed budget of \$160,442,946. This five-year total is comprised of \$111.1 million in current and future year funding and \$49.3 million in prior year appropriations. Furthermore, the Plan considers \$49,187,811 in new fiscal appropriations for FY 2024 which are included in the City's Operational Budget for appropriation. Funding sources have been identified for all projects listed in the Plan.

I want to thank City staff for their efforts in putting together this comprehensive plan. Special thanks to the Public Works and Finance Departments for their collaboration and diligence. Thank you also to the City Council for your continued leadership and investment in the City's infrastructure to create a more livable, beautiful, and safe community for all Manhattan Beach residents.

Sincerely,

Bruce Moe

City Manager

Acknowledgements

The FY 2024-2028 Capital Improvement Plan was prepared by an interdepartmental team whose members included:

- Erick Lee, Public Works Director
- Steve Charelian, Finance Director
- Katherine Doherty, City Engineer
- Julie Bondarchuk, Financial Controller
- Libby Bretthauer, Financial Services Manager
- o Marcelo Serrano, Budget and Financial Analyst
- Melanie Park, Administrative Assistant
- Bonnie Shrewsbury, GIS Analyst
- Vicky Choi, Senior Management Analyst

The recommendations contained in this document represent our best analytical efforts and a shared organizational and community vision about Manhattan Beach's capital needs for the next five years.

Reader's Guide

A Capital Improvement Program (CIP) is very important for planning and managing a city's growth and development, as well as maintaining existing infrastructure. It implements some of the community's goals and objectives and encourages discussion of the City's long-range vision. There are many factors involved in developing a Capital Improvement Program. In this section, answers to frequently asked questions are provided, such as:

- What is a five-year CIP?
- What is the purpose of a five-year CIP Plan?
- How do I read a CIP Plan?
- Who develops the CIP Plan?
- Where does the money come from to pay for the CIP?
- What is the general philosophy behind the funding decisions?
- Will the CIP have any impact on the Operating Budget?
- Is there a policy behind a CIP Plan?

What is a five-year Capital Improvement Program (CIP)?

A five-year CIP is a planning document developed by the City that lists the proposed and scheduled projects and studies planned for the next five fiscal years (July 1 – June 30). It is inclusive of the capital improvements, renovations, and new installations required in order to maintain the City's buildings, parks, and rights-of-way infrastructure. Many of the projects proposed in the five-year CIP are "public projects", which is defined under the State of California Public Contracting Code as:

- a. A project for the erection, improvement, painting or repair of public building and works
- b. Work in or about streams, bays, waterfronts, embankments or other work for protection against overflow
- c. Street or sewer work except maintenance or repair
- d. Furnishing supplies or materials for any such project, including maintenance or repair of streets or sewers.

The only exception to this rule is special studies. Special studies are included in the five-year CIP if they may result in future infrastructure projects. The first year's projects in a Capital Improvement Plan become the basis for that year's capital budget request.

What is the purpose of a five-year CIP Plan?

The five-year CIP is a framework for developing the City's current and future operating and capital needs. This systematic approach to programming operating and capital needs includes the following benefits:

Maximizes State and Federal Aid - Many State and Federal programs require early identification of community needs and incorporation of these needs into regional plans before the community can apply for project funding. A long-range capital improvement plan allows the community to program its needs in sufficient time to be included in regional plans. Also, it allows the community to coordinate future needs with various Federal and State Program criteria.

- Establishes the level of capital expenditures the community can safely afford over the next fiveyears – Multiple-year financial planning enriches the City Council's capital project financial decisions. Predetermining expenditures and revenues allows the community to prioritize capital expenditures and new programs without creating adverse impacts to existing services in the community.
- Provides greater opportunity to fund larger projects The long-range capital plan provides a mechanism for funding larger more expensive capital projects. This encourages a broad overview of needs and avoids a "piecemeal" approach to improving the community's infrastructure. By identifying projects early, the most economical means of financing can be selected in advance. This financial planning helps the community avoid commitments and debts that may limit the initiation of more important projects at a later date.
- Assists in maintaining a balance between debt service and current expenditures Pre-determining the operating and capital expenditures provides an early indication of the City's need to obtain outside

financing, and its ability to pay the debt service on these loans, within the limitation of annual revenues, and without impacting the operating budget.

- **Keeps the community informed of current and future projects** The CIP informs the public about the short and long-range fiscal and capital development goals for the community. It assists the citizens in understanding the constraints and limitations of capital improvements and community service financing.
- Focuses attention on community goals, needs and capabilities The capital improvement process ensures that City objectives, future needs, and financial capabilities are incorporated into the planning of capital projects and services. The CIP provides a mechanism for prioritizing new capital projects and programs based upon identifiable needs and available resources.
- Encourages cooperation and coordination between City departments and other agencies Early identification of community needs provides ample time to plan and coordinate capital project construction with City departments and outside agencies.
- Consideration of impact on the Operating Budget The CIP process forces consideration of how projects, once completed, will affect the City's Operating Budget. Too often, a capital project is built with little or no consideration of its operational cost and the potential impact on the annual Operating Budget.

How do I read a CIP Plan?

A quick review of this document without some preparation can be frustrating to the reader who simply wants to learn and understand what the City is doing with their tax dollars. The following explanations assist with a few key sections:

- Schedule of Capital Improvement Projects by Fund This is a reference list of all 84 projects, categorized by their funding source. It is important to understand that a single project can receive funds from several different sources. In other words, the same project could be listed several times but under different funding sources. This tool is used to assist with organizing the correct and feasible years for funding and executing a project.
- **Request Summaries** The request summaries provide a snapshot of a project with title, description (general scope), justification (why this project is needed), estimated total project cost, General Plan element goals (that Planning Commission found in conformance), carryover project number (if it's an active project with multiple year funding or project scope) and a location map (if applicable).

Who develops the CIP Plan?

The Plan is developed in cooperation with all City departments, the City Council, and the public. City departments identify and suggest project ideas to be considered in the CIP. The Public Works Department takes the lead in performing the initial project assessment and prepares the initial draft CIP for Council consideration. The public communicates project ideas year round through work orders, communication to Engineering staff about concerns and through the City's Engineering Division homepage via the online form **Z**.

CIP Staff: The CIP Staff oversee the development and implementation of the CIP. Duties of the CIP Staff include assisting in the completion of each project idea, description and justification, ensuring there is appropriate funding for the desired proposed projects, assembling and preparing all documents and materials, coordinating with the Engineering Division to prepare CIP project cost estimates, coordinating the entire CIP process and making presentations to City Commissions and the public. The CIP Staff includes the following positions:

- Public Works Director
- Finance Director
- City Engineer
- Financial Controller
- Financial Services Manager
- Finance Management Analyst
- Public Works Senior Management Analyst
- Public Works Administrative Assistant

City Commissions: The proposed CIP Plan is typically presented to the Parking and Public Improvements Commission (PPIC) to review the projects and provide comment.

The newly proposed projects which have not previously been reviewed by the Planning Commission, are reviewed by the Planning Commission for consistency with the City of Manhattan Beach General Plan in accordance with Government Code Section 65401.

If the Plan is taken to either of the Commissions, the comments are provided to the City Council as part of its next CIP City Council presentation.

Manhattan Beach City Council: The City Council reviews, discusses and adopts the CIP Plan. Funding is appropriated for projects in the first year of the plan as part of the City's Operating Budget adoption.

Where does the money come from to pay for the CIP?

The cost of capital projects is allocated to several different funds depending upon the nature of the project. Each funding source is explained below. It should be noted that projects which impact more than one department or program may have multiple funding sources. In this case, the total project cost will be shared among the various funding sources.

Streets, Sidewalks and ROW Funds

The City funds street improvement projects with the dollars it receives from various sources including State and County Gas Tax Funds. These funds are restricted and may only be used for street-related improvements. Beginning in 2009, the City began receiving Measure R Local Return funding. The funding is available, on a per capita basis, through a Los Angeles County measure passed by voters in 2008. Funds may be used for street and transit purposes.

This category includes street resurfacing, slurry seal applications, replacement of damaged curbs, gutters and sidewalks, intersection and turn movement improvements, capacity enhancements and lane widening, pedestrian safety projects and Americans with Disabilities Act (ADA) access improvements.

Capital Improvement Funds

Capital Improvement Funds are generated from General Funds and are distinguished from other funds as being more discretionary and not restricted to certain uses such as Water Funds or funds reserved in various dedicated fund types.

This category of projects addresses all of the projects that do not otherwise qualify for funding from the other special revenue sources. The CIP fund is generated from a combination of the transient occupancy tax (TOT), parking citations and parking meter revenues. It has also received General Fund support on occasion. CIP projects primarily include building and other facility improvements, parks facility upgrades, enclosures, studies and master plans, landscaping enhancements, signage, and other right-of-way and public property improvements.

Water Funds

Water Funds are used for repairs and improvements to the City's water infrastructure. Proposed water projects are identified in the Water Master Plan. The plan indicates the investments required to assure the long-term dependability of the water systems.

This category of projects addresses the infrastructure needs that support operations and maintenance of the City's water distribution system and includes water main and valve replacements, pump station refurbishments, reservoir replacements, well pumping and treatment activities, meter upgrades and automation, and all required studies and master plans. All projects in this category are fully funded through the Water Enterprise Fund using revenues collected through fixed and variable water rates.

Stormwater Funds

Stormwater Funds are used for repairs and improvements to the City's storm drain system based on the Storm Drain Master Plan.

This category of projects addresses infrastructure needs for both storm water conveyance and national pollution discharge elimination system (NPDES) compliance requirements. Projects include storm drain repairs and upgrades, capacity enhancements, trash capture devices, storm water master plans and enhanced watershed management plan (EWMP) infrastructure needs (e.g., infiltration projects). The Stormwater Fund is supported by storm water assessment fees, Measure W grant funds, and transfers from the General Fund.

Wastewater Funds

Wastewater Funds are used for repairs and improvements to the City's wastewater infrastructure. Proposed sewer projects are identified through the Wastewater Master Plan. This plan indicates the investment required to assure the long-term dependability of the sewer systems.

This category of projects addresses the infrastructure needs that support operation and maintenance of the City's wastewater system, and includes sewer main replacements, lift station refurbishments, and all required studies and master plans. Notably, several of projects listed are for lift station upgrades. Lift stations are the backbone of an otherwise gravity flow system, and their proper care is paramount to the safe and effective operation of the entire wastewater system. All projects in this category are fully funded through the Wastewater Enterprise Fund using revenues collected through sewer fees.

Parking Funds

Parking Funds are used for repairs and improvements to the City's parking lots and meters.

This category of projects addresses the maintenance, repair and rehabilitation of the City's public parking lots and surrounding landscaped areas, including Metlox, other downtown parking structures, the North Manhattan Beach parking lot, and several beach parking lots owned by Los Angeles County. Funding for projects in this category come from the meter fees collected at City and County parking lots and curbside parking stalls.

State Pier and Parking Lots Projects

This category of projects addresses the maintenance, repair and rehabilitation of the State's public parking lots and Manhattan Beach Pier. Eligible projects include pier railing and lighting replacement/rehabilitation, installation of safety devices and deck repairs. Funding for projects in this category come from the meter fees collected by visitors and patrons at the State parking lots adjacent to the pier.

What is the general philosophy behind funding decisions?

The City uses a "pay-as-you-go" philosophy in funding capital projects whenever possible. This means that if the funds are not available in current receipts combined with the fund balance to complete the project, the project is not recommended for completion. An exception to this policy may occur from time-to-time due to extraordinary infrastructure replacement needs that arise. The City Council may approve the issuance of revenue bonds to fund large scale infrastructure repairs or replacements if current revenues will not support the needed work.

Will the CIP have any impact on the Operating Budget?

Capital projects typically either increase or decrease operating expenses. Projects that replace or rehabilitate existing facilities will likely decrease maintenance and operating costs, such as the annual water line replacement and street resurfacing programs.

Projects that build new facilities and/or enhance services may increase operating expenses to fund maintenance needs of those facilities. Finally, a new facility or program that is the result of a capital project may increase revenue by offering a new service to residents. In this circumstance, the City may establish new fees to recover operating costs related to the new service being provided.

Is there a policy behind a CIP Plan?

The five-year CIP Plan is based on a long-term vision of the City, as developed by the City Council, to maintain the reliability of the City's infrastructure and to meet the needs and desires of the community for City services.

During the development of the five-year CIP Plan, capital projects that affect public health and safety, and/or legal mandates are given the highest priority. Emphasis is placed on capital projects that maintain existing service levels or prevent damage to critical property or disruption of service to the community. Projects that would enhance existing services or improve efficiency beyond industry standards receive secondary priority.

In Conclusion

This long-range vision of the City's infrastructure needs is the result of a combined effort and input of the City Council, City staff, and the public. These projects are intended to improve the quality of life for those who live, play, and work in the City of Manhattan Beach.

Glossary

Fund

AB 2766 Air Quality The AB 2766 Air Quality Fund is generated from revenues collected from Assembly Bill 2766 Motor Fund Program to reduce air pollution from motor vehicles and for related planning, monitoring, en

technical studies.

ADA The Americans with Disabilities Act is a law that prohibits discrimination against individuals with di

areas, including employment, transpiration, public accommodations, communications and access t

government programs and services.

BMP Best Management Practices in the context of water quality are devices and actions that improve or

of urban runoff and stormwater.

Capital

The Capital Improvement Fund is used to account for capital projects not eligible for funding from Improvement Fund sources. Funding sources are derived from various sources such as grant funds or transfers from the

CDBG The Community Development Block Grant Program provides annual grants on a formula basis to states,

develop viable urban communities by providing decent housing and a suitable living environment, and b

opportunities, principally for low- and moderate-income persons.

Fund

Construction Bond The Construction Bond Fund was established to track the bond funds related to the Fire Station No Project, which involves demolishing and replacing the existing fire station located at Manhattan Be

Rowell Avenue. The project is currently in construction.

CPF Community Project Funding allows Members of Congress to request direct funding for specific projects

communities they represent.

Gas Tax Fund The Gas Tax Fund is used to account for the City's share of state and county gasoline tax collection i

> provisions of the State of California Streets and Highway Code. Revenues are disbursed by the State and must be used towards the maintenance and repair of City streets that serve as State and Cour

Grind and Overlay The process used for rehabilitating a decaying street. In this process, a thin layer of asphalt, usual

the top of the street. A layer of new asphalt is then applied to the surface. This process typically expected to the surface.

10 to 15 years.

HVAC Heating, Ventilation, and Air Conditioning systems that regulate and move heated and cooled air ti

MBB Manhattan Beach Boulevard

Measure M Local

Return

Measure M is a one-half cent (0.5%) sales tax approved by Los Angeles County voters in Novem

transportation needs of Los Angeles County.

Measure R Local

Return

Measure R is a one-half cent (0.5%) sales tax approved by Los Angeles County voters in Novem

transportation needs of Los Angeles County.

Measure R South

Bay Highway Program

South Bay Highway Projects

A portion of Measure R is allocated to 17 regional project group categories. South Bay agencies will the subcategory entitled "Interstate 405, I-110, I-105, and SR-91 Ramp and Interchange Improvemen

Measure W **Municipal Funds** Measure W is a parcel tax of 2.5 cents per square foot of impervious area approved by Los Ang

November 2018 to capture, treat and recycle storm water in Los Angeles County.

District (MWD)

Metropolitan Water The Metropolitan Water District is responsible for supplying most all of Southern California's wat California and Colorado River Aqueducts. After the water reaches Southern California, it is di agencies such as West Basin Municipal Water District. Manhattan Beach buys its water from West E

The Parking Fund is used to account for the general operations and maintenance of City par **Parking Fund**

Revenues are generated from the use of these properties.

Prop A & C Funds (Transportation)

The Proposition A and C Funds are used to account for proceeds from the half-cent sales ta approval of Propositions A and C by Los Angeles County voters. These funds, which are administer County Metropolitan Transportation Authority (MTA), are distributed based on population ar transportation-related projects.

A Funds (Recreation)

Prop A and Measure The recreation Proposition A and Measure A Funds were voter approved bonds for open acquisition nature trails, and other recreational improvements. A small portion of the funds are dedicated to as improving the water quality of the Santa Monica Bay through structural improvements to reduc

Slurry Seal

An asphaltic coating applied to streets (approximately $\frac{1}{4}$ inch thick) to seal the street surface and of the pavement.

State Pier & Lot Fund

The State Pier & Parking Lot Fund is used to account for the operation and maintenance of the N comfort station, and four adjacent parking lots. These properties are owned by the State, but through an operating agreement.

Street Lighting & Landscape Fund

The Street Lighting & Landscape Fund is used to address the repair and replacement of the City's s City purchased 825 streetlights from Southern California Edison (SCE).

Stormwater

Stormwater is the run-off created as a result of rain. Typically, stormwater enters a storm drain whi ocean without the benefit of any treatment.

Stormwater Fund

The Stormwater Fund is used to account for the maintenance of and improvements to, the City's s are derived from a storm drain assessment to property owners, which is based on size and u collected through the property tax rolls.

TMDL

A Total Maximum Daily Load is a calculation of the maximum amount of a pollutant that a waterb still meet the State's Water QUality Standards for public health and healthy ecosystems.

TDA Article III

Transportation Development Act. Administered by the MTA, TDA funds can be used for improvement bicycle facilities.

Safetea-Lu

Federal transportation legislation entitled "Safe, Accountable, Flexible, Efficient Transportation Ec Users" (Safetea-Lu) that provides funding to agencies for improvements in roads and transportation

Wastewater

Also known as sewage, wastewater is the waste that runs down sinks, toilets, showers, and Wastewater in Manhattan Beach flows to the Joint Wastewater Pollution Control Plant in Carson \ then released into the ocean.

Wastewater Fund

The Wastewater Fund is used to account for the maintenance of and improvements to, the Revenues are derived from a user charge placed on the water bills.

Water Fund

The Water Fund is used to account for the operation of the City's water utility system. Revenues ar fees, which are adjusted periodically to meet the costs of administration, operation, mair improvements to the system.

CIP Project Funding Summary	Prior Year Appropriations	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Total AB 2766 Air Quality Fund	\$0.00	\$275,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$275,000.00
Total CIP Fund	\$6,296,977.00	\$6,544,048.00	\$2,350,000.00	\$1,700,000.00	\$1,750,000.00	\$1,350,000.00	\$19,991,025.00
Total Construction Bond Fund	\$573,475.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$573,475.00
Total Gas Tax Fund	\$995,535.00	\$2,495,000.00	\$1,615,000.00	\$1,865,000.00	\$1,545,000.00	\$2,315,000.00	\$10,830,535.00
Total Measure M Fund	\$12,059,415.00	\$3,880,000.00	\$1,120,000.00	\$800,000.00	\$800,000.00	\$800,000.00	\$19,459,415.00
Total Measure R Fund	\$1,631,365.00	\$1,000,000.00	\$510,000.00	\$500,000.00	\$500,000.00	\$500,000.00	\$4,641,365.00
Total Measure W Fund	\$1,605,776.00	\$26,348,763.00	\$0.00	\$310,000.00	\$920,000.00	\$0.00	\$29,184,539.00
Total Parking Fund	\$474,778.00	\$1,000,000.00	\$1,000,000.00	\$0.00	\$0.00	\$0.00	\$2,474,778.00
Total Prop C Fund	\$4,452,320.00	\$750,000.00	\$750,000.00	\$750,000.00	\$750,000.00	\$1,250,000.00	\$8,702,320.00
Total State Pier and Lot Fund	\$1,841,496.00	\$0.00	\$400,000.00	\$0.00	\$0.00	\$0.00	\$2,241,496.00
Total Stormwater Fund	\$2,720,383.00	\$1,740,000.00	\$760,000.00	\$1,110,000.00	\$1,310,000.00	\$710,000.00	\$8,350,383.00
Total Street Lighting and Landscape Fund	\$89,988.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$464,988.00
Total Wastewater Fund	\$12,087,980.00	\$1,100,000.00	\$5,380,000.00	\$2,050,000.00	\$2,300,000.00	\$2,200,000.00	\$25,117,980.00
Total Water Fund	\$4,515,647.00	\$3,980,000.00	\$4,140,000.00	\$4,400,000.00	\$6,900,000.00	\$4,200,000.00	\$28,135,647.00
Total Funding Sources	\$49,345,135.00	\$49,187,811.00	\$18,100,000.00	\$13,560,000.00	\$16,850,000.00	\$13,400,000.00	\$160,442,946.00

Prior year appropriation column includes estimated carryover funding at the end of FY 22/23 that will be expended as multi-year projects progress. Reported carryover funds reflect the amount of fund balance previously committed to projects in prior year adopted budgets. In the Five Year Forecast, Opening Fund Balances include assumptions for Committed Capital Project expenditures and, where applicable, anticipated grant revenue.

Items highlighted in red represent modifications made from the previously adopted 5-year CIP.

Items highlighted in blue shading represent grant funded projects.

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^{*} Items with an asterisk are included in the City Council Work Plan.

Funding Source	Request Title	Prior Year Appropriations	FY2024	FY2025	FY2026	FY2027	FY2028	Total
AB 2766 Air Quality Fund	Electric Vehicle Chargers at Marine Ave. Park	\$0.00	\$275,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$275,000.00
Total AB 2766 Air Quality Fund	Zeodio remoc dialigato de maniferi vari	\$0.00	\$275,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$275,000.00
Total 712 27 00 7 III Quality 1 and		70.00	4275,000.00	ψ0.00	Ţ0.00	\$0.00	ŢŪ.	\$270,000.00
CIP Fund	Police Facility Flooring Replacement	\$0.00	\$300,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300,000.00
	Deferred Parks Maintenance	\$1,000,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,000,000.00
	Marine Ave. Park Soccer Field Synthetic Turf Replacement	\$0.00	\$400,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$400,000.00
	Manhattan Heights Park Restroom Building Rehabilitation	\$0.00	\$150,000.00	\$150,000.00	\$0.00	\$0.00	\$0.00	\$300,000.00
	Gateway and Monument Sign Replacement - Design	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100,000.00	\$100,000.00
	Renovation of Employee Lounge in City Hall Basement	\$0.00	\$100,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100,000.00
	Way Finding Program - Phase 2 - Design	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100,000.00	\$100,000.00
	Aquatic Center - Feasibility Study	\$0.00	\$150,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$150,000.00
	Mariposa Fitness Station Parcourse Equipment Replacement	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100,000.00	\$100,000.00
	Annual ADA Improvements Program (CDBG)	\$50,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$550,000.00
	City Council Chambers Renovations - Feasibility	\$0.00	\$200,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$200,000.00
	Sepulveda/Oak Neighborhood Traffic Calming	\$0.00	\$0.00	\$50,000.00	\$0.00	\$0.00	\$0.00	\$50,000.00
	Annual Non-Motorized Transport. Program (Bike lanes, crosswalks)	\$242,061.00	\$150,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$592,061.00
	City Owned Refuse Enclosures Improvements - Design	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100,000.00	\$100,000.00
	School District Project	\$6,430.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$6,430.00
	Begg Field Improvements	\$0.00	\$400,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$400,000.00
	Sand Dune Park Improvements	\$200,000.00	\$0.00	\$1,000,000.00	\$0.00	\$0.00	\$0.00	\$1,200,000.00
	Solar Power Installation at City Facilities	\$0.00	\$0.00	\$0.00	\$50,000.00	\$50,000.00	\$150,000.00	\$250,000.00
	Park Improvements Program	\$50,000.00	\$42,500.00	\$50,000.00	\$200,000.00	\$250,000.00	\$250,000.00	\$842,500.00
	Annual Facilities Capital Maintenance Program	\$425,534.00	\$50,000.00	\$100,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$1,175,534.00
	Polliwog Band Stage - Design (Public Arts Trust Fund)	\$100,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100,000.00
	City Hall HVAC Replacement	\$119,787.00	\$200,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$319,787.00
	National Fitness Campaign (NFC) Equipment Installation	\$172,833.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$172,833.00
	Senior and Scout Community Center Renovation	\$2,900,000.00	\$3,691,548.00	\$0.00	\$0.00	\$0.00	\$0.00	\$6,591,548.00
	Ceramics Studio Renovations (Kiln)	\$274,120.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$274,120.00
	City Facility Renovations	\$195,500.00	\$300,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$495,500.00
	Citywide Security Cameras	\$560,712.00	\$310,000.00	\$750,000.00	\$1,100,000.00	\$1,000,000.00	\$200,000.00	\$3,920,712.00
	Biennial Slurry Seal Program - MBUSD	\$0.00	\$0.00	\$100,000.00	\$0.00	\$100,000.00	\$0.00	\$200,000.00
Total CIP Fund	, ,	\$6,296,977.00	\$6,544,048.00	\$2,350,000.00	\$1,700,000.00	\$1,750,000.00	\$1,350,000.00	\$19,991,025.00
Construction Bond Fund	Fire Station No. 2 Replacement	\$573,475.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$573,475.00
Total Construction Bond Fund		\$573,475.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$573,475.00
Gas Tax Fund	Ocean Drive Walk Street Crossings	\$0.00	\$100,000.00	\$400,000.00	\$0.00	\$0.00	\$0.00	\$500,000.00
	Annual Citywide Concrete Repair Program	\$623,506.00	\$365,000.00	\$365,000.00	\$365,000.00	\$365,000.00	\$365,000.00	\$2,448,506.00
	MBB Pavement Rehabilitation from Sepulveda Blvd. to Dianthus St.	\$0.00	\$0.00	\$0.00	\$50,000.00	\$750,000.00	\$0.00	\$800,000.00
	Annual Street Resurfacing Program	\$292,627.00	\$1,150,000.00	\$850,000.00	\$650,000.00	\$350,000.00	\$650,000.00	\$3,942,627.00
	Biennial Slurry Seal Program	\$79,402.00	\$800,000.00	\$0.00	\$800,000.00	\$0.00	\$1,300,000.00	\$2,979,402.00
	Triennial Pavement Management System Update	\$0.00	\$80,000.00	\$0.00	\$0.00	\$80,000.00	\$0.00	\$160,000.00
Total Gas Tax Fund		\$995,535.00	\$2,495,000.00	\$1,615,000.00	\$1,865,000.00	\$1,545,000.00	\$2,315,000.00	\$10,830,535.00
Measure M Fund	MBB and Pacific Ave Improvements	\$0.00	\$880,000.00	\$320,000.00	\$0.00	\$0.00	\$0.00	\$1,200,000.00
	MBB Complete Streets Corridor - Feasibility/Design	\$0.00	\$400,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$400,000.00
	Annual Citywide Traffic Signal Replacements	\$0.00	\$100,000.00	\$300,000.00	\$300,000.00	\$300,000.00	\$300,000.00	\$1,300,000.00
	ADA Transition Plan within Public Rights of Way	\$15,431.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$15,431.00
	Annual Street Resurfacing Program	\$1,000,000.00	\$500,000.00	\$500,000.00	\$500,000.00	\$500,000.00	\$500,000.00	\$3,500,000.00
	Rowell Avenue Sidewalk Gap Closure (Curtis & 1st St.)	\$458,331.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$458,331.00
	MBB Eastbound Left-Turn Improvement at Aviation Blvd.	\$1,200,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,200,000.00
	Manhattan Beach Advanced Traffic Signal (MBATS) System	\$9,385,653.00	\$2,000,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$11,385,653.00
Total Measure M Fund		\$12,059,415.00	\$3,880,000.00	\$1,120,000.00	\$800,000.00	\$800,000.00	\$800,000.00	\$19,459,415.00
Magazina B Fund	Deceases Bike Land Improvements / David Court CDE	¢340.000.00	ć1.000.000.00	ÅE40.000.00	40.00	¢0.00	\$0.00	ć1 7F0 000 00
Measure R Fund	Rosecrans Bike Lane Improvements (Partial Grant CPF)	\$240,000.00	\$1,000,000.00	\$510,000.00	\$0.00	\$0.00		\$1,750,000.00
	Annual Street Resurfacing Program	\$250,000.00	\$0.00	\$0.00	\$500,000.00	\$500,000.00	\$500,000.00	\$1,750,000.00
	Aviation Blvd and 33rd Missing Sidewalk (Partial Grant 5310)	\$524,390.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$524,390.00
	MBB and Peck Ave Traffic Signal Improvements	\$416,975.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$416,975.00
	Joslyn Center Crosswalks	\$200,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$200,000.00
Total Measure R Fund		\$1,631,365.00	\$1,000,000.00	\$510,000.00	\$500,000.00	\$500,000.00	\$500,000.00	\$4,641,365.00

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Eunding Source	Paguage Titla	Drier Veer Appropriations	FY2024	FY2025	FY2026	EV2027	FY2028	Tota
Funding Source	Request Title	Prior Year Appropriations	F12024	F12025	F12026	FY2027	F12028	Tota
Measure W Fund	Peck Avenue Storm Drain Improvements	\$0.00	\$100,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100,000.00
	TMDL Trash Treatment	\$0.00	\$1,960,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,960,000.00
	Shelley Street Storm Drain Improvements	\$0.00	\$0.00	\$0.00	\$310,000.00	\$920,000.00	\$0.00	\$1,230,000.00
	28th Street Stormwater Infiltration	\$1,605,776.00	\$24,288,763.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25,894,539.00
Total Measure W Fund		\$1,605,776.00	\$26,348,763.00	\$0.00	\$310,000.00	\$920,000.00	\$0.00	\$29,184,539.00
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Parking Fund	Way Finding Program - Phase 1	\$474,778.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$474,778.00
	Parking Structure Lot 3 Replacement* - Feasibility/Design	\$0.00	\$1,000,000.00	\$1,000,000.00	\$0.00	\$0.00	\$0.00	\$2,000,000.00
Total Parking Fund	t driving of dotale 2000 replacement - reasonity/ 500 gr	\$474,778.00	\$1,000,000.00	\$1,000,000.00	\$0.00	\$0.00	\$0.00	\$2,474,778.00
Total Fulla		Ş-17-1,17-0.00	\$1,000,000.00	\$1,000,000.00	\$5.05	φ0.00	70.00	<i>\$2,474,770.00</i>
Prop C Fund	Annual Street Resurfacing Program	\$2,221,636.00	\$750,000.00	\$750,000.00	\$750,000.00	\$750,000.00	\$1,250,000.00	\$6,471,636.00
Trop crana	Marine Ave at Cedar Ave Traffic Signal and Int. Improvements (SBHP Grant)	\$346,804.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$346,804.00
	MBB and Sepulveda Intersection Improvements	\$1,883,880.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,883,880.00
Total Prop C Fund	INIBB and Separveda Intersection improvements	\$4,452,320.00	\$750,000.00	\$750,000.00	\$750,000.00	\$750,000.00	\$1,250,000.00	\$8,702,320.00
Total Prop C Fund		\$4,452,320.00	\$750,000.00	\$750,000.00	\$750,000.00	\$750,000.00	\$1,250,000.00	\$8,702,320.00
State Dies and Let From J	Diag Chaughural Inggo ation I landate	40.00	40.00	Ć400.000.00	40.53	60.00	40.00	£400,000,00
State Pier and Lot Fund	Pier Structural Inspection Update	\$0.00	\$0.00	\$400,000.00	\$0.00	\$0.00	\$0.00	\$400,000.00
T . 16	Pier Railing Replacement	\$1,841,496.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,841,496.00
Total State Pier and Lot Fund		\$1,841,496.00	\$0.00	\$400,000.00	\$0.00	\$0.00	\$0.00	\$2,241,496.00
Stormwater Fund	Beach Cities Green Streets	\$362,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$362,500.00
	CCTV Storm Drain System	\$150,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$150,000.00
	Golf Course Storm Drain Lift Station Electrical Upgrades	\$0.00	\$0.00	\$50,000.00	\$300,000.00	\$0.00	\$0.00	\$350,000.00
	Peck Avenue Storm Drain Improvements	\$0.00	\$1,530,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,530,000.00
	Shelley Street Storm Drain Improvements	\$0.00	\$0.00	\$0.00	\$100,000.00	\$600,000.00	\$0.00	\$700,000.00
	Annual Storm Drain Repairs	\$1,622,073.00	\$0.00	\$500,000.00	\$500,000.00	\$500,000.00	\$500,000.00	\$3,622,073.00
	Storm Drain Capital Best Management Practices (BMPs)	\$585,810.00	\$210,000.00	\$210,000.00	\$210,000.00	\$210,000.00	\$210,000.00	\$1,635,810.00
Total Stormwater Fund		\$2,720,383.00	\$1,740,000.00	\$760,000.00	\$1,110,000.00	\$1,310,000.00	\$710,000.00	\$8,350,383.00
Street Lighting and Landscape Fund	Annual Streetlight Replacement	\$89,988.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$464,988.00
Total Street Lighting and Landscape Fund		\$89,988.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$464,988.00
Wastewater Fund	Wastewater Master Plan Update	\$0.00	\$0.00	\$330,000.00	\$0.00	\$100,000.00	\$0.00	\$430,000.00
	Annual Rehabilitation of Gravity Sewer Mains	\$2,698,124.00	\$1,100,000.00	\$700,000.00	\$700,000.00	\$700,000.00	\$700,000.00	\$6,598,124.00
	Bell Lift Station Upgrade	\$0.00	\$0.00	\$200,000.00	\$100,000.00	\$1,400,000.00	\$0.00	\$1,700,000.00
	Palm Lift Station Upgrade	\$0.00	\$0.00	\$200,000.00	\$0.00	\$100,000.00	\$1,500,000.00	\$1,800,000.00
	Meadows Lift Station Upgrade	\$0.00	\$0.00	\$350,000.00	\$1,250,000.00	\$0.00	\$0.00	\$1,600,000.00
	Voorhees Lift Station Upgrade	\$4,200,167.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$4,200,167.00
	Pacific Lift Station Replacement (Gravity Sewer)	\$2,019,309.00	\$0.00	\$3,600,000.00	\$0.00	\$0.00	\$0.00	\$5,619,309.00
	Poinsettia Ave Sewer Lift Station and Force Main Replacement	\$3,170,380.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,170,380.00
Total Wastewater Fund		\$12,087,980.00	\$1,100,000.00	\$5,380,000.00	\$2,050,000.00	\$2,300,000.00	\$2,200,000.00	\$25,117,980.00
Water Fund	Electronics Automation - SCADA, etc.	\$60,955.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$60,955.00
	Generator Upgrades - Well 15 and Block 35	\$0.00	\$250,000.00	\$250,000.00	\$0.00	\$0.00	\$0.00	\$500,000.00
	El Porto Water Infrastructure Improvements - Phase 2 - Design	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$200,000.00	\$200,000.00
	Water Master Plan Update	\$0.00	\$0.00	\$80,000.00	\$0.00	\$100,000.00	\$0.00	\$180,000.00
	Well Line Replacement on MBB	\$0.00	\$1,600,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,600,000.00
	Duncan Drive and Sepulveda Blvd Fire Flow Improvements	\$0.00	\$80,000.00	\$0.00	\$450,000.00	\$0.00	\$0.00	\$530,000.00
	El Porto Water Infrastructure Improvements - Phase 1	\$0.00	\$0.00	\$0.00	\$1,200,000.00	\$3,400,000.00	\$0.00	\$4,600,000.00
	Block 35 Ground Level Reservoir Replacement - Design	\$0.00	\$0.00	\$0.00	\$0.00	\$1,200,000.00	\$0.00	\$1,200,000.00
	Block 35 Elevated Tank Improvements	\$0.00	\$50,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$50,000.00
	Water Meter Upgrade and Automation	\$295,427.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$295,427.00
	Larsson Street and 2nd Street Booster Station Improvements	\$1,114,410.00	\$0.00	\$1,360,000.00	\$0.00	\$0.00	\$0.00	\$2,474,410.00
	Peck Reservoir Replacement	\$2,014,665.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,014,665.00
	Annual Water Infrastructure Improvements	\$1,030,190.00	\$2,000,000.00	\$2,450,000.00	\$2,750,000.00	\$2,200,000.00	\$4,000,000.00	\$14,430,190.00
Total Water Fund		\$4,515,647.00	\$3,980,000.00	\$4,140,000.00	\$4,400,000.00	\$6,900,000.00	\$4,200,000.00	\$28,135,647.00
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Electric Vehicle Chargers at Marine Ave. Park

Total Capital Cost: \$275,000.00 **Department:** Bldg & Grounds Maintenance

Type: Capital Improvement

Request description:

Installation of electric vehicle (EV) chargers at Marine Ave. Park.

Capital Costs	FY2024	Total
Planning/Design	\$100,000.00	\$100,000.00
Permits		\$0.00
Land/Right-of-way		\$0.00
Construction/Maintenance	\$175,000.00	\$175,000.00
City Staff (Grant Funded Only)		\$0.00
Annual Project		\$0.00
Total	\$275,000.00	\$275,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
AB 2766 Air Quality Fund	\$0.00	\$275,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$275,000.00
Total	\$0.00	\$275,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$275,000.00

Additional Information

Type of Project Grants and Special Funds

Category New Project (Funding identified, not yet appropriated)

Justification Expand the City's EV availability to Marine Ave. Park.

General Plan Element Goal(s) CR-1 Maintain a park, recreation, and open space system that provides a variety of recreational opportunities accessible to all

Police Facility Flooring Replacement

Total Capital Cost: \$300,000.00 **Department:** Bldg & Grounds Maintenance

Type: Capital Improvement

Request description:

Replace the carpet in the Police Station to slip-resistant, sound dampening, and water resistant flooring.

Capital Costs	FY2024	Total
Planning/Design		\$0.00
Permits		\$0.00
Land/Right-of-way		\$0.00
Construction/Maintenance	\$300,000.00	\$300,000.00
City Staff (Grant Funded Only)		\$0.00
Annual Project		\$0.00
Total	\$300,000.00	\$300,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund	\$0.00	\$300,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300,000.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
AB 2766 Air Quality Fund							\$0.00
Total	\$0.00	\$300,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300,000.00

Additional Information

Type of Project Facilities

Category New Project (Funding identified, not yet appropriated)

Justification The carpet in the Police Facility has exceeded it's useful life and requires replacement. The new flooring will be easier to clean and

better hold up to the wear and tear of the facility.

General Plan Element Goal(s) CS-3 Maintain a high level of City emergency response services.:;:CS-4 Maintain a high level of police protection services.

Deferred Parks Maintenance

Total Capital Cost: \$0.00 Department: Parks and Recreation

Type: Capital Improvement

Request description:

Address deferred parks maintenance citywide, which may include fencing, park furnishings and features. The final task list and spending plan is prioritized with the Parks & Recreation Department.

Capital Costs	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Planning/Design							\$0.00
Permits							\$0.00
Land/Right-of-way							\$0.00
Construction/Maintenance	\$1,000,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
City Staff (Grant Funded Only)							\$0.00
Annual Project							\$0.00
Total	\$1,000,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund	d						\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund	\$1,000,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
AB 2766 Air Quality Fund							\$0.00
Total	\$1,000,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Additional Information

Type of Project Parks

Category Carryover Project (Received previous appropriations)

Justification Funding to get landscaping back up to the baseline of appearance and services.

General Plan Element Goal(s) CR-1 Maintain a park, recreation, and open space system that provides a variety of recreational opportunities accessible to all

Marine Ave. Park Soccer Field Synthetic Turf Replacement

Total Capital Cost:\$400,000.00Department:Parks and Recreation

Type: Capital Improvement

Request description:

Replacement of the synthetic turf soccer field at Marine Ave. Park.

Capital Costs	FY2024	Total
Planning/Design		\$0.00
Permits		\$0.00
Land/Right-of-way		\$0.00
Construction/Maintenance	\$400,000.00	\$400,000.00
City Staff (Grant Funded Only)		\$0.00
Annual Project		\$0.00
Total	\$400,000.00	\$400,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund	\$0.00	\$400,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$400,000.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
AB 2766 Air Quality Fund							\$0.00
Total	\$0.00	\$400,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$400,000.00

Additional Information

Type of Project Parks

Category New Project (Funding identified, not yet appropriated)

Justification The existing synthetic turf at Marine Ave. Park is over 10 years old and has exceeded its useful life. This project is in conjunction with,

and partially paid by, AYSO and Manhattan Beach Sand and Surf.

General Plan Element Goal(s) CR-1 Maintain a park, recreation, and open space system that provides a variety of recreational opportunities accessible to all

Manhattan Heights Park Restroom Building Rehabilitation

Total Capital Cost: \$300,000.00 **Department:** Parks and Recreation

Type: Capital Improvement

Request description:

Rehabilitation of the restroom building at Manhattan Heights Park.

Capital Costs	FY2024	FY2025	Total
Planning/Design	\$50,000.00		\$50,000.00
Permits			\$0.00
Land/Right-of-way			\$0.00
Construction/Maintenance	\$100,000.00	\$150,000.00	\$250,000.00
City Staff (Grant Funded Only)			\$0.00
Annual Project			\$0.00
Total	\$150,000.00	\$150,000.00	\$300,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund	\$0.00	\$150,000.00	\$150,000.00	\$0.00	\$0.00	\$0.00	\$300,000.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
AB 2766 Air Quality Fund							\$0.00
Total	\$0.00	\$150,000.00	\$150,000.00	\$0.00	\$0.00	\$0.00	\$300,000.00

Additional Information

Type of Project Parks

Category New Project (Funding identified, not yet appropriated)

Justification The restroom facility at Manhattan Heights Park is highly used and in need of upgrades.

General Plan Element Goal(s) CR-1 Maintain a park, recreation, and open space system that provides a variety of recreational opportunities accessible to all

Gateway and Monument Sign Replacement - Design

Total Capital Cost: \$100,000.00 **Department:** Bldg & Grounds Maintenance

Type: Capital Improvement

Request description:

Replacement of gateway signs at Manhattan Beach Blvd. and Aviation, Rosecrans and Highland, Ardmore and 2nd Street, and 45th and Highland, and monument signs at City parks and facilities.

Capital Costs	FY2028	Total
Planning/Design	\$100,000.00	\$100,000.00
Permits		\$0.00
Land/Right-of-way		\$0.00
Construction/Maintenance		\$0.00
City Staff (Grant Funded Only)		\$0.00
Annual Project		\$0.00
Total	\$100,000.00	\$100,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100,000.00	\$100,000.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
AB 2766 Air Quality Fund							\$0.00
Total	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100,000.00	\$100,000.00

Additional Information

Type of Project Facilities

Category New Project (Funding identified, not yet appropriated)

Justification Uniform sign design to be employed Citywide.

General Plan Element Goal(s) LU-3 Achieve a strong, positive community aesthetic.:;:CR-1 Maintain a park, recreation, and open space system that provides a

variety of recreational opportunities accessible to all residents and meets the needs of all residents.

Renovation of Employee Lounge in City Hall Basement

Total Capital Cost: \$100,000.00 **Department:** Bldg & Grounds Maintenance

Type: Capital Improvement

Request description:

Renovations to the employee lounge in City Hall.

Capital Costs	FY2024	Total
Planning/Design	\$15,000.00	\$15,000.00
Permits		\$0.00
Land/Right-of-way		\$0.00
Construction/Maintenance	\$85,000.00	\$85,000.00
City Staff (Grant Funded Only)		\$0.00
Annual Project		\$0.00
Total	\$100,000.00	\$100,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund	\$0.00	\$100,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100,000.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
AB 2766 Air Quality Fund							\$0.00
Total	\$0.00	\$100,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100,000.00

Additional Information

Type of Project Facilities

Category New Project (Funding identified, not yet appropriated)

Justification Upgrading or replacing outdated kitchen and lounge facilities for City staff located in City Hall.

General Plan Element Goal(s) CS-1 Minimize the risks to public health, safety, and welfare resulting from natural and human-caused hazards.

Way Finding Program - Phase 2 - Design

Total Capital Cost: \$100,000.00 **Department:** Public Works Transportation

Type: Capital Improvement

Request description:

Uniform sign design to be employed Citywide. Phase 2 includes identity signage on street overhead signs, street posts, and district identity banners.

Capital Costs	FY2028	Total
Planning/Design	\$100,000.00	\$100,000.00
Permits		\$0.00
Land/Right-of-way		\$0.00
Construction/Maintenance		\$0.00
City Staff (Grant Funded Only)		\$0.00
Annual Project		\$0.00
Total	\$100,000.00	\$100,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Gas Tax Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100,000.00	\$100,000.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100,000.00	\$100,000.00

Additional Information

Type of Project Other

Category New Project (Funding identified, not yet appropriated)

Justification Current signs are a mix of "one-off" custom designs, departmental brandings, and standard regulatory style signs. In order to provide

uniformity and location familiarity while in and around City of Manhattan Beach facilities, standardized layout, color, sizing,

typeface/font, and logo/branding is desirous. Residents and visitors alike should be able to readily identify City owned and operated

facilities.

General Plan Element Goal(s) I-2 Move commuter traffic through the City primarily on arterial streets, and on collector streets as appropriate, to protect other

streets from the intrusion of commuter traffic.:;;LU-3 Achieve a strong, positive community aesthetic.:;:l-1 Provide a balanced

transportation system that allows the safe and efficient movement of people, goods and services throughout the City.

Aquatic Center - Feasibility Study

Total Capital Cost: \$150,000.00 **Department:** Parks and Recreation

Type: Capital Improvement

Request description:

Resulting from the Aquatic Center Survey conducted by the Parks & Recreation Commission, the feasibility study will investigate options for a new aquatic center at or near the current Begg Pool site.

Capital Costs	FY2024	Total
Planning/Design	\$150,000.00	\$150,000.00
Permits		\$0.00
Land/Right-of-way		\$0.00
Construction/Maintenance		\$0.00
City Staff (Grant Funded Only)		\$0.00
Annual Project		\$0.00
Total	\$150,000.00	\$150,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund	\$0.00	\$150,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$150,000.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
AB 2766 Air Quality Fund							\$0.00
Total	\$0.00	\$150,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$150,000.00

Additional Information

Type of Project Facilities

Category New Project (Funding identified, not yet appropriated)

Justification Originally built in the 1940s, Begg Pool has served the community for approximately 80 years. Twenty-five yards long, six lanes wide, and approximately four-feet deep, the pool hosts a variety of recreation programs and classes, including swim lessons, lap swim, swim team, water aerobics, water therapy, senior and summer camp programs, Cardio Pulmonary Resuscitation (CPR) and water safety

classes, recreational water play, and swim classes required by the Manhattan Beach Middle School. Although it has been renovated multiple times, the pool has reached an age where significant pool, mechanical, plumbing, locker room, and additional upgrades are

needed.

General Plan Element Goal(s) CR-1 Maintain a park, recreation, and open space system that provides a variety of recreational opportunities accessible to all

Mariposa Fitness Station Parcourse Equipment Replacement

Total Capital Cost: \$100,000.00 **Department:** Parks and Recreation

Type: Capital Improvement

Request description:

Replacement of the existing parcourse equipment at the Mariposa Fitness Station, and required ADA upgrades.

Capital Costs	FY2028	Total
Planning/Design	\$40,000.00	\$40,000.00
Permits		\$0.00
Land/Right-of-way		\$0.00
Construction/Maintenance		\$0.00
City Staff (Grant Funded Only)	\$60,000.00	\$60,000.00
Annual Project		\$0.00
Total	\$100,000.00	\$100,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100,000.00	\$100,000.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
AB 2766 Air Quality Fund							\$0.00
Total	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100,000.00	\$100,000.00

Additional Information

Type of Project Parks

Category New Project (Funding identified, not yet appropriated)

Justification The Mariposa Fitness Station parcourse equipment is in disrepair and in need of replacement.

General Plan Element Goal(s) CR-1 Maintain a park, recreation, and open space system that provides a variety of recreational opportunities accessible to all

Annual ADA Improvements Program (CDBG)

Project Number: ST23005 Department: **Public Works Transportation Total Capital Cost:**

\$500,000.00 Type: **Capital Improvement**

Request description:

Construct concrete access ramps at various locations throughout the City.

Capital Costs	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Planning/Design						\$0.00
Permits						\$0.00
Land/Right-of-way						\$0.00
Construction/Maintenance						\$0.00
City Staff (Grant Funded Only)						\$0.00
Annual Project	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$500,000.00
Total	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$500,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund	\$50,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$500,000.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
AB 2766 Air Quality Fund							\$0.00
Total	\$50,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$500,000.00

Additional Information

Type of Project **Grants and Special Funds**

Category Carryover Project (Received previous appropriations)

Justification The Community Development Block Grant (CDBG) Program provides funding to develop viable urban communities with decent

> housing, a suitable living environment, and expanded economic opportunities primarily for persons of low and moderate-income. Eligible activities under the CDBG Program are limited to the construction, reconstruction, rehabilitation, or installation of public improvements or public facilities, specifically including ADA ramps and removing barriers to access near schools and senior centers.

General Plan Element Goal(s) I-6 Create well-marked pedestrian and bicycle networks that facilitate these modes of circulation.:;:I-1 Provide a balanced

transportation system that allows the safe and efficient movement of people, goods and services throughout the City.

City Council Chambers Renovations - Feasibility

Total Capital Cost:\$200,000.00Department:Bldg & Grounds Maintenance

Type: Capital Improvement

Request description:

Feasibility study, evaluation of alternatives, and design for renovation of City Council Chambers in City Hall.

Capital Costs	FY2024	Total
Planning/Design	\$200,000.00	\$200,000.00
Permits		\$0.00
Land/Right-of-way		\$0.00
Construction/Maintenance		\$0.00
City Staff (Grant Funded Only)		\$0.00
Annual Project		\$0.00
Total	\$200,000.00	\$200,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund	\$0.00	\$200,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$200,000.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
AB 2766 Air Quality Fund							\$0.00
Total	\$0.00	\$200,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$200,000.00

Additional Information

Type of Project Facilities

Category New Project (Funding identified, not yet appropriated)

Justification Renovations to update or construction of new City Council Chambers to comply with the Americans with Disabilities Act.

General Plan Element Goal(s) LU-1 Maintain the low-profile development and small-town atmosphere of Manhattan Beach.:;:LU-3 Achieve a strong, positive

community aesthetic.

Sepulveda/Oak Neighborhood Traffic Calming

Project Number:ST17204Department:Public Works TransportationTotal Capital Cost:\$50,000.00Type:Capital Improvement

Request description:

Installation of traffic calming measures based on the traffic management study funded by the Manhattan Village Shopping Center to evaluate existing and future traffic intrusion in the neighborhood west of Sepulveda Boulevard between Rosecrans Avenue and Manhattan Beach Boulevard.

Capital Costs	FY2025	Total
Planning/Design		\$0.00
Permits		\$0.00
Land/Right-of-way		\$0.00
Construction/Maintenance	\$50,000.00	\$50,000.00
City Staff (Grant Funded Only)		\$0.00
Annual Project		\$0.00
Total	\$50,000.00	\$50,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund	\$0.00	\$0.00	\$50,000.00	\$0.00	\$0.00	\$0.00	\$50,000.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
AB 2766 Air Quality Fund							\$0.00
Total	\$0.00	\$0.00	\$50,000.00	\$0.00	\$0.00	\$0.00	\$50,000.00

Additional Information

Type of Project Other

Category Carryover Project (Received previous appropriations)

Justification The study was requested by residents and City Council during the Manhattan Village Shopping Center development approval process.

The recommendations resulting from the study for traffic calming measures, such as bulb-outs, medians, and landscaping, need to be

implemented.

General Plan Element Goal(s) I-4 Protect residential neighborhoods from the adverse impacts of traffic and parking of adjacent non-residential uses.

Annual Non-Motorized Transport. Program (Bike lanes, crosswalks)

Project Number:ST15835Department:Public Works TransportationTotal Capital Cost:\$350,000.00Type:Capital Improvement

Request description:

Provision of features to enhance non-motorized modes of transportation such as walking and biking.

Capital Costs	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Planning/Design						\$0.00
Permits						\$0.00
Land/Right-of-way						\$0.00
Construction/Maintenance						\$0.00
City Staff (Grant Funded Only)						\$0.00
Annual Project	\$150,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$350,000.00
Total	\$150,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$350,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund	\$242,061.00	\$150,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$350,000.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
AB 2766 Air Quality Fund							\$0.00
Total	\$242,061.00	\$150,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$350,000.00

Additional Information

Type of Project Right-of-Way

Category Carryover Project (Received previous appropriations)

Justification This project provides an annual account from which pedestrian and bicycle enhancements could be funded. Improvements such as

high visibility pedestrian crossings, bike lanes, pedestrian and bicycle related traffic calming measures and other bicycle and pedestrian amenities would be funded through this project. Specific projects to be pursued include ones identified in the South Bay Bicycle Master

Plan.

General Plan Element Goal(s) I-6 Create well-marked pedestrian and bicycle networks that facilitate these modes of circulation.

City Owned Refuse Enclosures Improvements - Design

Project Number:OT22003Department:Bldg & Grounds MaintenanceTotal Capital Cost:\$100,000.00Type:Capital Improvement

Request description:

Improvements to be made to 18 City-owned refuse enclosures by connecting all enclosures to the sanitary sewer, rebuilding enclosures to a size appropriate for trash, recycling, and green waste cans or bins, painting and installing new hardware.

Capital Costs	FY2028	Total
Planning/Design	\$100,000.00	\$100,000.00
Permits		\$0.00
Land/Right-of-way		\$0.00
Construction/Maintenance		\$0.00
City Staff (Grant Funded Only)		\$0.00
Annual Project		\$0.00
Total	\$100,000.00	\$100,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100,000.00	\$100,000.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
AB 2766 Air Quality Fund							\$0.00
Total	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100,000.00	\$100,000.00

Additional Information

Type of Project Facilities

Category Carryover Project (Received previous appropriations)

Justification Trash enclosures are required to have drainage to the sanitary sewer system under the Manhattan Beach Municipal Code.

General Plan Element Goal(s) LU-3 Achieve a strong, positive community aesthetic.:;:I-12 Protect the quality of the environment by managing the solid waste

generated in the community.:;:CS-1 Minimize the risks to public health, safety, and welfare resulting from natural and human-caused

hazards.

School District Project

Project Number:OT20204Department:School District MaintenanceTotal Capital Cost:\$493,570.00Type:Capital Improvement

Request description:

The City will fund a CIP project for and in partnership with the Manhattan Beach Unified School District. The exact project scope and location will be determined.

Capital Costs	To Date	Total
Planning/Design		\$0.00
Permits		\$0.00
Land/Right-of-way		\$0.00
Construction/Maintenance		\$0.00
City Staff (Grant Funded Only)		\$0.00
Annual Project	\$493,570.00	\$493,570.00
Total	\$493,570.00	\$493,570.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund	\$6,430.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
AB 2766 Air Quality Fund							\$0.00
Total	\$6,430.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Additional Information

Type of Project Facilities

Category Carryover Project (Received previous appropriations)

Justification The City of Manhattan Beach, in line with General Plan Element Goal CR-3, strives to "maintain relationships with educational

institutions, as they represent a cornerstone of the community's foundation."

General Plan Element Goal(s) CR-3 Maintain relationships with educational institutions, as they represent a cornerstone of the community's foundation.

Begg Field Improvements

Total Capital Cost: \$400,000.00 **Department:** Parks and Recreation

Type: Capital Improvement

Request description:

Perform field improvements and install fence around turf at Begg Field.

Capital Costs	FY2024	Total
Planning/Design		\$0.00
Permits		\$0.00
Land/Right-of-way		\$0.00
Construction/Maintenance	\$400,000.00	\$400,000.00
City Staff (Grant Funded Only)		\$0.00
Annual Project		\$0.00
Total	\$400,000.00	\$400,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund	\$0.00	\$400,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$400,000.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
AB 2766 Air Quality Fund							\$0.00
Total	\$0.00	\$400,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$400,000.00

Additional Information

Type of Project Parks

Category New Project (Funding identified, not yet appropriated)

Justification Over 5,000 AYSO members, youth club, and adult participants play soccer annually in the City of Manhattan Beach. Installing fencing

around the Begg Field turf and replacing backstops for baseball/softball play will enhance the use and lifespan of the field.

General Plan Element Goal(s) CR-1 Maintain a park, recreation, and open space system that provides a variety of recreational opportunities accessible to all

Sand Dune Park Improvements

Project Number:RC23004Department:Parks and RecreationTotal Capital Cost:\$1,200,000.00Type:Capital Improvement

Request description:

New building and park repairs.

Capital Costs	FY2024	FY2025	Total
Planning/Design	\$200,000.00		\$200,000.00
Permits			\$0.00
Land/Right-of-way			\$0.00
Construction/Maintenance		\$1,000,000.00	\$1,000,000.00
City Staff (Grant Funded Only)			\$0.00
Annual Project			\$0.00
Total	\$200,000.00	\$1,000,000.00	\$1,200,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund	\$200,000.00	\$0.00	\$1,000,000.00	\$0.00	\$0.00	\$0.00	\$1,000,000.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
AB 2766 Air Quality Fund							\$0.00
Total	\$200,000.00	\$0.00	\$1,000,000.00	\$0.00	\$0.00	\$0.00	\$1,000,000.00

Additional Information

Type of Project Parks

Category Carryover Project (Received previous appropriations)

Justification At the January 10, 2022 Joint Commission/Council meeting, City Council discussed allocating \$1.2M in funds to provide a new facility

and upgrade overall park maintenance. Staff will provide public outreach on the building design and have identified necessary

repairs and deferred maintenance to bring the park to a safe and usable standard.

General Plan Element Goal(s) CR-1 Maintain a park, recreation, and open space system that provides a variety of recreational opportunities accessible to all

Solar Power Installation at City Facilities

Total Capital Cost: \$150,000.00 **Department:** Bldg & Grounds Maintenance

Type: Capital Improvement

Request description:

Installation of solar power systems at City-owned facilities.

Capital Costs	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Planning/Design						\$0.00
Permits						\$0.00
Land/Right-of-way						\$0.00
Construction/Maintenance						\$0.00
City Staff (Grant Funded Only)						\$0.00
Annual Project	\$0.00	\$0.00	\$50,000.00	\$50,000.00	\$50,000.00	\$150,000.00
Total	\$0.00	\$0.00	\$50,000.00	\$50,000.00	\$50,000.00	\$150,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund	\$0.00	\$0.00	\$0.00	\$50,000.00	\$50,000.00	\$150,000.00	\$250,000.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
AB 2766 Air Quality Fund							\$0.00
Total	\$0.00	\$0.00	\$0.00	\$50,000.00	\$50,000.00	\$150,000.00	\$250,000.00

Additional Information

Type of Project Facilities

Category New Project (Funding identified, not yet appropriated)

Justification Enhancing energy conservation and independence at City-owned facilities.

General Plan Element Goal(s) HE-3 Provide a safe and healthy living environment for City residents.

Park Improvements Program

Project Number:RC23001Department:Parks and RecreationTotal Capital Cost:\$792,500.00Type:Capital Improvement

Request description:

The project provides design and construction funding based on the established priorities from assessment reports and community needs.

Capital Costs	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Planning/Design						\$0.00
Permits						\$0.00
Land/Right-of-way						\$0.00
Construction/Maintenance						\$0.00
City Staff (Grant Funded Only)						\$0.00
Annual Project	\$42,500.00	\$50,000.00	\$200,000.00	\$250,000.00	\$250,000.00	\$792,500.00
Total	\$42,500.00	\$50,000.00	\$200,000.00	\$250,000.00	\$250,000.00	\$792,500.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund	\$50,000.00	\$42,500.00	\$50,000.00	\$200,000.00	\$250,000.00	\$250,000.00	\$792,500.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
AB 2766 Air Quality Fund							\$0.00
Total	\$50,000.00	\$42,500.00	\$50,000.00	\$200,000.00	\$250,000.00	\$250,000.00	\$792,500.00

Additional Information

Type of Project Parks

Category Carryover Project (Received previous appropriations)

Justification Improving the City's park system to increase accessibility and usability.

General Plan Element Goal(s) CR-1 Maintain a park, recreation, and open space system that provides a variety of recreational opportunities accessible to all

Annual Facilities Capital Maintenance Program

Project Number:BL15828Department:Bldg & Grounds Maintenance

Total Capital Cost: \$750,000.00 **Type:** Capital Improvement

Request description:

Repair and refurbish building structures citywide based on the results of the Facilities Condition Assessment and Council direction.

Capital Costs		FY2024	FY2025	FY2026	FY2027	FY2028	Total
Planning/Design	_						\$0.00
Permits							\$0.00
Land/Right-of-way							\$0.00
Construction/Maintenance							\$0.00
City Staff (Grant Funded Only)							\$0.00
Annual Project	_	\$50,000.00	\$100,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$750,000.00
Total		\$50,000.00	\$100,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$750,000.00
Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund	\$425,534.00	\$50,000.00	\$100,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$750,000.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00

Additional Information

State Pier and Lot Fund AB 2766 Air Quality Fund

Wastewater Fund

Parking Fund

Total

Type of Project Facilities

Category Carryover Project (Received previous appropriations)

\$425,534.00

Justification This project reflects funding for deficiencies identified as part of the City Facilities Condition Assessment. The funding is assigned in

\$100,000.00

increments spanning multiple years. Work includes, but is not limited to, repainting the exterior of the buildings, replacing flooring,

\$200,000.00

\$200,000.00

\$0.00

\$0.00 \$0.00

\$0.00

\$750,000.00

replacing sealants at the perimeter of the windows, bathroom repairs, and repairing asphalt outside of the buildings.

\$200,000.00

General Plan Element Goal(s) LU-3 Achieve a strong, positive community aesthetic.:;:CS-1 Minimize the risks to public health, safety, and welfare resulting from

natural and human-caused hazards.

\$50,000.00

Polliwog Band Stage - Design (Public Arts Trust Fund)

Project Number:RC20202Department:Parks and RecreationTotal Capital Cost:\$100,000.00Type:Capital Improvement

Request description:

Design of a permanent band stage in the amphitheater area of Polliwog Park with art elements.

Capital Costs	FY2025	Total
Planning/Design	\$90,000.00	\$90,000.00
Permits	\$10,000.00	\$10,000.00
Land/Right-of-way		\$0.00
Construction/Maintenance		\$0.00
City Staff (Grant Funded Only)		\$0.00
Annual Project		\$0.00
Total	\$100,000.00	\$100,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund	\$100,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
AB 2766 Air Quality Fund							\$0.00
Total	\$100,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Additional Information

Type of Project Grants and Special Funds

Category Carryover Project (Received previous appropriations)

Justification The current use of the City's 20+ year old "bandshell" for Concerts in the Parks requires extensive set up, electrical and tear down with

each use. Constructing a permanent band stage in the amphitheater area would conserve City resources and allow for a more efficient

set up/tear down during Concerts in the Park.

General Plan Element Goal(s) CR-2 Enhance cultural arts programs in the community.

City Hall HVAC Replacement

Project Number:BL21002Department:Bldg & Grounds MaintenanceTotal Capital Cost:\$200,000.00Type:Capital Improvement

Request description:

Design and construct Heating, Ventilation, and Air Conditioning (HVAC) improvements to integrate existing dampers into the newly installed climate control system. Repair, reconfigure, and augment existing ductwork to provide proper heating and cooling throughout all areas of City Hall.

Capital Costs	To Date	FY2024	Total
Planning/Design	\$232,000.00	\$20,000.00	\$20,000.00
Permits	\$10,000.00		\$0.00
Land/Right-of-way			\$0.00
Construction/Maintenance	\$1,175,000.00	\$180,000.00	\$180,000.00
City Staff (Grant Funded Only)			\$0.00
Annual Project			\$0.00
Total	\$1,417,000.00	\$200,000.00	\$200,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund	\$119,787.00	\$200,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$200,000.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
AB 2766 Air Quality Fund							\$0.00
Total	\$119,787.00	\$200,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$200,000.00

Additional Information

Type of Project Facilities

Category Carryover Project (Received previous appropriations)

Justification The current City Hall buildings were constructed in 1974, and the last major retrofit of the HVAC system was performed over 35 years

ago. In 2021, City Council awarded a construction contract for Phase I of the City Hall HVAC Project, which involved the replacement of major system components. New equipment was installed and placed in operation in 2022. However, as indicated in the 2019 HVAC Assessment Report, a second phase of the project is necessary to address air flow deficiencies and optimize the building's climate

control system.

General Plan Element Goal(s) CS-1 Minimize the risks to public health, safety, and welfare resulting from natural and human-caused hazards.

National Fitness Campaign (NFC) Equipment Installation

Project Number:RC16207Department:Parks and RecreationTotal Capital Cost:\$160,000.00Type:Capital Improvement

Request description:

Remove existing deteriorated fitness station equipment previously installed in 2008 located on the east side of Polliwog Park adjacent to Redondo Ave, and install new NFC fitness court tiles and equipment. Also included is the construction of a new poured-in-place concrete foundation slab and nearby American with Disabilities Act (ADA) sidewalk upgrades.

Capital Costs	To Date	FY2024	Total
Planning/Design	\$62,212.00		\$0.00
Permits	\$84,905.00	\$10,000.00	\$10,000.00
Land/Right-of-way			\$0.00
Construction/Maintenance		\$150,000.00	\$150,000.00
City Staff (Grant Funded Only)			\$0.00
Annual Project			\$0.00
Total	\$147,117.00	\$160,000.00	\$160,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund	\$172,833.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
AB 2766 Air Quality Fund							\$0.00
Total	\$172,833.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Additional Information

Type of Project Park

Category Carryover Project (Received previous appropriations)

Justification The existing fitness station equipment is beyond its useful life, continuously in need of repair, and not compliant with ADA standards.

The location provides an existing shade structure and accommodates the fitness court dimensions. The NFC fitness court equipment

was selected because it provides opportunities for people of all ages and fitness levels, will accommodate more users than the current fitness station, and provides a variety of additional fitness opportunities. The Polliwog Park site includes an installation with few site

improvements required to fit the existing topography.

General Plan Element Goal(s) CR-1 Maintain a park, recreation, and open space system that provides a variety of recreational opportunities accessible to all residents

and meets the needs of all residents.

Senior and Scout Community Center Renovation

Project Number:BL20205Department:Parks and RecreationTotal Capital Cost:\$6,881,088.00Type:Capital Improvement

Request description:

Develop, design and construct a new Senior and Scout Community Center in its current location.

Capital Costs	FY2025	Total
Planning/Design		\$0.00
Permits		\$0.00
Land/Right-of-way		\$0.00
Construction/Maintenance	\$6,881,088.00	\$6,881,088.00
City Staff (Grant Funded Only)		\$0.00
Annual Project		\$0.00
Total	\$6,881,088.00	\$6,881,088.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund	d						\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund	\$2,900,000.00	\$1,691,548.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,691,548.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
AB 2766 Air Quality Fund							\$0.00
Total	\$2,900,000.00	\$1,691,548.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,691,548.00

Additional Information

Type of Project Facilities

Category Carryover Project (Received previous appropriations)

Justification Scouts and Seniors Community Center was originally constructed in the 1950s by the Boy Scouts and later donated to the City of

Manhattan Beach. Through a partnership with the Friends of Senior & Scout Community Center (Friends), the City would construct the

shell of the building as a public project and the Friends would complete the interior tenant improvements.

General Plan Element Goal(s) LU-3 Achieve a strong, positive community aesthetic.:;:CR-1 Maintain a park, recreation, and open space system that provides a

variety of recreational opportunities accessible to all residents and meets the needs of all residents.

Ceramics Studio Renovations (Kiln)

Project Number:BL17202Department:Parks and RecreationTotal Capital Cost:\$257,781.00Type:Capital Improvement

Request description:

Install new kiln with shaded structure and associated ADA concrete pathway improvements.

Capital Costs	To Date	FY2024	Total
Planning/Design	\$106,426.00	\$8,325.00	\$8,325.00
Permits	\$2,793.00		\$0.00
Land/Right-of-way			\$0.00
Construction/Maintenance		\$249,456.00	\$249,456.00
City Staff (Grant Funded Only)			\$0.00
Annual Project			\$0.00
Total	\$109,219.00	\$257,781.00	\$257,781.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund	\$274,120.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
AB 2766 Air Quality Fund							\$0.00
Total	\$274,120.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Additional Information

Type of Project Facilities

Category Carryover Project (Received previous appropriations)

Justification This expansion would provide additional classrooms for Ceramics classes that have outgrown the current facility.

General Plan Element Goal(s) CR-1 Maintain a park, recreation, and open space system that provides a variety of recreational opportunities accessible to all

residents and meets the needs of all residents.

City Facility Renovations

Project Number:BL23003Department:Bldg & Grounds MaintenanceTotal Capital Cost:\$450,000.00Type:Capital Improvement

Request description:

Design and construction of work space reconfiguration in City Hall and other City facilities for City staff.

Capital Costs	To Date	FY2024	Total
Planning/Design	\$50,000.00	\$450,000.00	\$450,000.00
Permits			\$0.00
Land/Right-of-way			\$0.00
Construction/Maintenance			\$0.00
City Staff (Grant Funded Only)			\$0.00
Annual Project			\$0.00
Total	\$50,000.00	\$450,000.00	\$450,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund	\$195,500.00	\$300,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300,000.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
AB 2766 Air Quality Fund							\$0.00
Total	\$195,500.00	\$300,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300,000.00

Additional Information

Type of Project Facilities

Category Carryover Project (Received previous appropriations)

Justification The work space in City Hall and other City facilities is in need of reconfiguration due to increased staffing and changes in City operations.

Reconfiguation will make better use of the available space and increase productivity.

General Plan Element Goal(s) CS-1 Minimize the risks to public health, safety, and welfare resulting from natural and human-caused hazards.

Citywide Security Cameras

Project Number:BL21001Department:Bldg & Grounds Maintenance

Total Capital Cost: \$3,377,629.00 Type: Capital Improvement

Request description:

Installation of security cameras at City-owned facilities.

Capital Costs	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Planning/Design	\$93,000.00	\$13,509.00					\$13,509.00
Permits							\$0.00
Land/Right-of-way							\$0.00
Construction/Maintenance		\$313,640.00	\$347,240.00	\$123,240.00			\$784,120.00
City Staff (Grant Funded Only)							\$0.00
Annual Project			\$400,000.00	\$980,000.00	\$1,000,000.00	\$200,000.00	\$2,580,000.00
Total	\$93,000.00	\$327,149.00	\$747,240.00	\$1,103,240.00	\$1,000,000.00	\$200,000.00	\$3,377,629.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund	\$560,712.00	\$310,000.00	\$750,000.00	\$1,100,000.00	\$1,000,000.00	\$200,000.00	\$3,360,000.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
AB 2766 Air Quality Fund							\$0.00
Total	\$560,712.00	\$310,000.00	\$750,000.00	\$1,100,000.00	\$1,000,000.00	\$200,000.00	\$3,360,000.00

Additional Information

Type of Project Facilities

Category Carryover Project (Received previous appropriations)

Justification Enhanced security at City-owned facilities.

General Plan Element Goal(s) CS-1 Minimize the risks to public health, safety, and welfare resulting from natural and human-caused hazards.

Biennial Slurry Seal Program - MBUSD

Project Number:ST16102Department:School District MaintenanceTotal Capital Cost:\$200,000.00Type:Capital Improvement

Request description:

As part of the biennial program to slurry seal City's streets, this project includes slurry seal of the School District properties located within each Slurry Seal Area.

Capital Costs	FY2025	FY2027	Total
Planning/Design			\$0.00
Permits			\$0.00
Land/Right-of-way			\$0.00
Construction/Maintenance			\$0.00
City Staff (Grant Funded Only)			\$0.00
Annual Project	\$100,000.00	\$100,000.00	\$200,000.00
Total	\$100,000.00	\$100,000.00	\$200,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Gas Tax Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund	\$0.00	\$0.00	\$100,000.00	\$0.00	\$100,000.00	\$0.00	\$200,000.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$0.00	\$0.00	\$100,000.00	\$0.00	\$100,000.00	\$0.00	\$200,000.00

Additional Information

Type of Project Annual

Category Carryover Project (Received previous appropriations)

Justification At the request of the School District, the School District properties within each Slurry Seal Area will be included in the Biennial Slurry Seal

Program as funds allow. The slurry seal process works to protect and prolong the life of asphalt surfaces. This cost is dependent upon oil prices and is adjusted based upon current cost data. The program reflects a continuation of the City's policy to slurry seal streets on a

seven area cycle.

General Plan Element Goal(s) I-1 Provide a balanced transportation system that allows the safe and efficient movement of people, goods and services throughout the

City.

Fire Station No. 2 Replacement

Project Number:BL15829Department:Bldg & Grounds Maintenance

Total Capital Cost: \$500,000.00 Type: Capital Improvement

Request description:

Design and construct a replacement building for Fire Station No. 2, located at 1400 Manhattan Beach Blvd.

Capital Costs	FY2024	Total
Planning/Design		\$0.00
Permits		\$0.00
Land/Right-of-way		\$0.00
Construction/Maintenance	\$500,000.00	\$500,000.00
City Staff (Grant Funded Only)		\$0.00
Annual Project		\$0.00
Total	\$500,000.00	\$500,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund	\$573,475.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
AB 2766 Air Quality Fund							\$0.00
Total	\$573,475.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Additional Information

Type of Project Facilities

Category Carryover Project (Received previous appropriations)

Justification The existing facility was built in 1954. It is not seismically retrofitted, nor does it meet all standards of an essential facility, including

accommodations for female firefighters. In March 2021, City Council authorized the solicitation of bids for the construction of the fire

station and approved funding for the construction phase utilizing Certificates of Participations (COPs). Construction began in

November 2021.

General Plan Element Goal(s) LU-3 Achieve a strong, positive community aesthetic.

Ocean Drive Walk Street Crossings

Project Number:ST19106Department:Public Works TransportationTotal Capital Cost:\$500,000.00Type:Capital Improvement

Request description:

Construct raised or decorative crosswalks on Ocean Drive at walkstreets (25 locations).

Capital Costs	FY2024	FY2025	Total
Planning/Design	\$100,000.00		\$100,000.00
Permits			\$0.00
Land/Right-of-way			\$0.00
Construction/Maintenance		\$400,000.00	\$400,000.00
City Staff (Grant Funded Only)			\$0.00
Annual Project			\$0.00
Total	\$100,000.00	\$400,000.00	\$500,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Gas Tax Fund	\$0.00	\$100,000.00	\$400,000.00	\$0.00	\$0.00	\$0.00	\$500,000.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$0.00	\$100,000.00	\$400,000.00	\$0.00	\$0.00	\$0.00	\$500,000.00

Additional Information

Type of Project Streets-Pedestrian Improvements

Category Carryover Project (Received previous appropriations)

Justification The project will design and construct 25 raised and/or decorative crosswalks on Ocean Drive at walkstreet crossings. The enhanced

crossings will improve pedestrian safety and calm traffic along Ocean Drive. These improvements will also encourage beach access and enhance the view along the walkstreets. Enhanced crossing treatments have been recommended in the City's Mobility Plan and

have been requested by numerous residents.

General Plan Element Goal(s) I-6 Create well-marked pedestrian and bicycle networks that facilitate these modes of circulation.

Annual Citywide Concrete Repair Program

Project Number:ST16108Department:Street MaintenanceTotal Capital Cost:\$1,825,000.00Type:Capital Improvement

Request description:

This annual program is designed to perform concrete repairs throughout the City at locations identified by City staff, property owners, and members of the public. Repairs may include replacement of cracked, damaged, or lifted sections of roadway or sidewalk, reconfiguration of non-compliant ADA ramps, removal of obstructions, and/or correction of drainage issues. Where necessary, a portion of the project budget may be used to make concrete improvements (i.e. new curb, gutter, sidewalk) ahead of roadway resurfacing or slurry application.

Capital Costs		FY2024	FY2025	FY2026	FY2027	FY2028	Total
Planning/Design	-						\$0.00
Permits							\$0.00
Land/Right-of-way							\$0.00
Construction/Maintenance							\$0.00
City Staff (Grant Funded Only)							\$0.00
Annual Project	_	\$365,000.00	\$365,000.00	\$365,000.00	\$365,000.00	\$365,000.00	\$1,825,000.00
Total		\$365,000.00	\$365,000.00	\$365,000.00	\$365,000.00	\$365,000.00	\$1,825,000.00
Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Gas Tax Fund	\$623,506.00	\$365,000.00	\$365,000.00	\$365,000.00	\$365,000.00	\$365,000.00	\$1,825,000.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$623,506.00	\$365,000.00	\$365,000.00	\$365,000.00	\$365,000.00	\$365,000.00	\$1,825,000.00

Additional Information

Type of Project Annual

Category Carryover Project (Received previous appropriations)

Justification Depending on the location, concrete repairs may eliminate trip hazards, increase pedestrian accessibility, reduce ponding of surface

water, and improve roadway safety and rideability.

General Plan Element Goal(s) I-6 Create well-marked pedestrian and bicycle networks that facilitate these modes of circulation.;;:I-1 Provide a balanced

 $transportation\ system\ that\ allows\ the\ safe\ and\ efficient\ movement\ of\ people,\ goods\ and\ services\ throughout\ the\ City.$

MBB Pavement Rehabilitation from Sepulveda Blvd. to Dianthus St.

Total Capital Cost: \$800,000.00 Department: Street Maintenance

Type: Capital Improvement

Request description:

Design and construct pavement improvements for the segment of Manhattan Beach Boulevard between Sepulveda Boulevard and Dianthus Street.

Capital Costs	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Planning/Design	\$0.00	\$0.00	\$0.00	\$50,000.00	\$0.00	\$0.00	\$50,000.00
Permits							\$0.00
Land/Right-of-way							\$0.00
Construction/Maintenance	\$0.00	\$0.00	\$0.00	\$0.00	\$750,000.00	\$0.00	\$750,000.00
City Staff (Grant Funded Only)							\$0.00
Annual Project							\$0.00
Total	\$0.00	\$0.00	\$0.00	\$50,000.00	\$750,000.00	\$0.00	\$800,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Gas Tax Fund	\$0.00	\$0.00	\$0.00	\$50,000.00	\$750,000.00	\$0.00	\$800,000.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$0.00	\$0.00	\$0.00	\$50,000.00	\$750,000.00	\$0.00	\$800,000.00

Additional Information

Type of Project Streets-Pavement

Category New Project (Funding identified, not yet appropriated)

Justification Manhattan Beach Boulevard west of Sepluveda Boulevard was resurfaced in 2009. Due to the high traffic volume and significant number of delivery and construction vehicles regularly travelling along this busy corridor, much of the pavement is severely distressed and cannot be repaired by isolated patchwork or asphalt resurfacing. The subject section of roadway should be evaluated by a

pavement expert and a repair program recommended and implemented accordingly.

General Plan Element Goal(s)

I-2 Move commuter traffic through the City primarily on arterial streets, and on collector streets as appropriate, to protect other

streets from the intrusion of commuter traffic.;;:l-1 Provide a balanced transportation system that allows the safe and efficient

movement of people, goods and services throughout the City.

Annual Street Resurfacing Program

Project Number:ST19105Department:Street MaintenanceTotal Capital Cost:\$11,900,000.00Type:Capital Improvement

Request description:

The project will mill and overlay pavement surfaces and replace displaced curbs, gutters, and sidewalk.

Capital Costs	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Planning/Design						\$0.00
Permits						\$0.00
Land/Right-of-way						\$0.00
Construction/Maintenance						\$0.00
City Staff (Grant Funded Only)						\$0.00
Annual Project	\$2,400,000.00	\$2,100,000.00	\$2,400,000.00	\$2,100,000.00	\$2,900,000.00	\$11,900,000.00
Total	\$2,400,000.00	\$2,100,000.00	\$2,400,000.00	\$2,100,000.00	\$2,900,000.00	\$11,900,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Gas Tax Fund	\$292,627.00	\$1,150,000.00	\$850,000.00	\$650,000.00	\$350,000.00	\$650,000.00	\$3,650,000.00
Prop C Fund	\$2,221,636.00	\$750,000.00	\$750,000.00	\$750,000.00	\$750,000.00	\$1,250,000.00	\$4,250,000.00
Measure R Fund	\$250,000.00	\$0.00	\$0.00	\$500,000.00	\$500,000.00	\$500,000.00	\$1,500,000.00
Measure M Fund	\$1,000,000.00	\$500,000.00	\$500,000.00	\$500,000.00	\$500,000.00	\$500,000.00	\$2,500,000.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$3,764,263.00	\$2,400,000.00	\$2,100,000.00	\$2,400,000.00	\$2,100,000.00	\$2,900,000.00	\$11,900,000.00

Additional Information

Type of Project Annual

Category Carryover Project (Received previous appropriations)

Justification Locations are determined through the Triennial Pavement Management (TPM) System update. The TPM is an inspection of pavement

surfaces to assess condition, prioritize rehabilitation and determine resources required to maintain street pavements in good condition.

General Plan Element Goal(s)

I-2 Move commuter traffic through the City primarily on arterial streets, and on collector streets as appropriate, to protect other streets

from the intrusion of commuter traffic.:;:l-6 Create well-marked pedestrian and bicycle networks that facilitate these modes of circulation.:;:l-1 Provide a balanced transportation system that allows the safe and efficient movement of people, goods and services

throughout the City.

Biennial Slurry Seal Program

Project Number:ST16102Department:Street MaintenanceTotal Capital Cost:\$2,900,000.00Type:Capital Improvement

Request description:

Biennial program to slurry seal City's streets.

Capital Costs	FY2024	FY2026	FY2028	Total
Planning/Design				\$0.00
Permits				\$0.00
Land/Right-of-way				\$0.00
Construction/Maintenance				\$0.00
City Staff (Grant Funded Only)				\$0.00
Annual Project	\$800,000.00	\$800,000.00	\$1,300,000.00	\$2,900,000.00
Total	\$800,000.00	\$800,000.00	\$1,300,000.00	\$2,900,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Gas Tax Fund	\$79,402.00	\$800,000.00	\$0.00	\$800,000.00	\$0.00	\$1,300,000.00	\$2,900,000.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$79,402.00	\$800,000.00	\$0.00	\$800,000.00	\$0.00	\$1,300,000.00	\$2,900,000.00

Additional Information

Type of Project Annual

Category Carryover Project (Received previous appropriations)

Justification The slurry seal process works to protect and prolong the life of City streets. This cost is dependent upon oil prices and is adjusted based

upon current cost data. The program reflects a continuation of the City's policy to slurry seal streets on a seven area cycle.

General Plan Element Goal(s) I-1 Provide a balanced transportation system that allows the safe and efficient movement of people, goods and services throughout

Triennial Pavement Management System Update

Total Capital Cost:\$160,000.00Department:Street MaintenanceType:Capital Improvement

Request description:

Inspection of pavement surfaces to assess condition, prioritize rehabilitation and determine resources required to maintain street pavements in good condition.

Capital Costs	FY2024	FY2027	Total
Planning/Design	\$80,000.00	\$80,000.00	\$160,000.00
Permits			\$0.00
Land/Right-of-way			\$0.00
Construction/Maintenance			\$0.00
City Staff (Grant Funded Only)			\$0.00
Annual Project			\$0.00
Total	\$80,000.00	\$80,000.00	\$160,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Gas Tax Fund	\$0.00	\$80,000.00	\$0.00	\$0.00	\$80,000.00	\$0.00	\$160,000.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$0.00	\$80,000.00	\$0.00	\$0.00	\$80,000.00	\$0.00	\$160,000.00

Additional Information

Type of Project Streets-Pavement

Category Carryover Project (Received previous appropriations)

Justification State, Federal, and County regulations require that cities maintain a pavement management system. A pavement management

system is a management tool to assist in the development of efficient pavement maintenance and rehabilitation programs. The City is required to inspect pavement conditions on a triennial basis. The evaluations will update pavement conditions for all streets in the City except Sepulveda Boulevard, which is a State Highway. The most recent update was completed in FY20/21, therefore the next

update is due in FY23/24.

General Plan Element Goal(s) I-1 Provide a balanced transportation system that allows the safe and efficient movement of people, goods and services throughout

MBB and Pacific Ave Improvements

Total Capital Cost: \$1,200,000.00 **Department:** Public Works Transportation

Type: Capital Improvement

Request description:

The project will improve the merging area along MBB at Pacific Avenue, reduce congestion, improve safety and provide smoother traffic flow by reconfiguration of the intersection layout to create left-turn pockets for both east and west directions, with signal upgrades and signal timing adjustments to improve intersection operation.

Capital Costs	FY2024	FY2025	Total
Planning/Design	\$180,000.00		\$180,000.00
Permits			\$0.00
Land/Right-of-way			\$0.00
Construction/Maintenance	\$700,000.00	\$320,000.00	\$1,020,000.00
City Staff (Grant Funded Only)			\$0.00
Annual Project			\$0.00
Total	\$880,000.00	\$320,000.00	\$1,200,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Gas Tax Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund	\$0.00	\$880,000.00	\$320,000.00	\$0.00	\$0.00	\$0.00	\$1,200,000.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$0.00	\$880,000.00	\$320,000.00	\$0.00	\$0.00	\$0.00	\$1,200,000.00

Additional Information

Type of Project Streets-Capacity Improvements

Category New Project (Funding identified, not yet appropriated)

Justification The intersection of MBB and Pacific Avenue is located in an urbanized residential area close to several schools, commercial and medical offices, and activity centers. MBB is the primary major roadway between the 405 Freeway and the iconic Manhattan Beach Pier and

beach located approximately a half mile from this intersection. Pacific Avenue serves as an important access route west of Sepulveda Boulevard in the City of Manhattan Beach for the north-south commuting traffic during peak commuting periods. The vehicles are likely to detour to Pacific Avenue when congestion occurs along Sepulveda Boulevard. The purpose of the project is to relieve the congestion and allow smooth traffic flow along MBB, which will ultimately improve safety features and relieve traffic congestion along

the MBB traffic corridor.

General Plan Element Goal(s) I-1 Provide a balanced transportation system that allows the safe and efficient movement of people, goods and services throughout

MBB Complete Streets Corridor - Feasibility/Design

Total Capital Cost: \$400,000.00 **Department:** Public Works Transportation

Type: Capital Improvement

Request description:

Feasibility study and design of complete streets elements along the Manhattan Beach Boulevard corridor.

Capital Costs	FY2024	Total
Planning/Design	\$400,000.00	\$400,000.00
Permits		\$0.00
Land/Right-of-way		\$0.00
Construction/Maintenance		\$0.00
City Staff (Grant Funded Only)		\$0.00
Annual Project		\$0.00
Total	\$400,000.00	\$400,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Gas Tax Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund	\$0.00	\$400,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$400,000.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total -	\$0.00	\$400,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$400,000.00

Additional Information

Type of Project Streets-Pedestrian Improvements

Category New Project (Funding identified, not yet appropriated)

Justification Improving mutil-modal transporation along the MBB corridor in conformance with the City's Mobility Plan.

General Plan Element Goal(s) I-2 Move commuter traffic through the City primarily on arterial streets, and on collector streets as appropriate, to protect other

 $streets\ from\ the\ intrusion\ of\ commuter\ traffic.:;:I-1\ Provide\ a\ balanced\ transportation\ system\ that\ allows\ the\ safe\ and\ efficient$

movement of people, goods and services throughout the City.

Annual Citywide Traffic Signal Replacements

Total Capital Cost: \$1,300,000.00 Department: Public Works Transportation

Type: Capital Improvement

Request description:

This project will design and replace traffic signals and related infrastructure Citywide.

Capital Costs	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Planning/Design						\$0.00
Permits						\$0.00
Land/Right-of-way						\$0.00
Construction/Maintenance						\$0.00
City Staff (Grant Funded Only)						\$0.00
Annual Project	\$100,000.00	\$300,000.00	\$300,000.00	\$300,000.00	\$300,000.00 \$3	1,300,000.00
Total	\$100,000.00	\$300,000.00	\$300,000.00	\$300,000.00	\$300,000.00 \$3	1,300,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Gas Tax Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund	\$0.00	\$100,000.00	\$300,000.00	\$300,000.00	\$300,000.00	\$300,000.00	\$1,300,000.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$0.00	\$100,000.00	\$300,000.00	\$300,000.00	\$300,000.00	\$300,000.00	\$1,300,000.00

Additional Information

Type of Project Annual

Category New Project (Funding identified, not yet appropriated)

Justification In 2018, the City completed a Citywide Traffic Signal Inventory and Design Maintenance Recommendations Report. 21 intersections were identified as deficient in that report and require upgrading. This program allows for the equipment at these intersections to be upgraded based on the established priority list. Scope includes replacement of poles, traffic signal cabinets, battery back-up systems

(BBS), and/or closed-circuit television (CCTV) cameras.

General Plan Element Goal(s)

I-2 Move commuter traffic through the City primarily on arterial streets, and on collector streets as appropriate, to protect other

streets from the intrusion of commuter traffic.;;:l-1 Provide a balanced transportation system that allows the safe and efficient

movement of people, goods and services throughout the City.

ADA Transition Plan within Public Rights of Way

Project Number:ST18101Department:Public Works TransportationTotal Capital Cost:\$14,050.00Type:Capital Improvement

Request description:

To identify all physical barriers that limit the accessibility of programs, activities, or services to individuals with disabilities: list detailed outline of methods to be utilized to remove these barriers and an annual schedule for taking the necessary steps to achieve compliance with Title II of the Americans with Disabilities Act (ADA).

Capital Costs	FY2024	Total
Planning/Design	\$14,050.00	\$14,050.00
Permits		\$0.00
Land/Right-of-way		\$0.00
Construction/Maintenance		\$0.00
City Staff (Grant Funded Only)		\$0.00
Annual Project		\$0.00
Total	\$14,050.00	\$14,050.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Gas Tax Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund	\$15,431.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$15,431.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Additional Information

Type of Project Streets-Pedestrian Improvements

Category Carryover Project (Received previous appropriations)

Justification Federal law requires cities to develop this plan. In its development, legal protection is provided to the city while addressing efforts to

improve ADA access over time.

General Plan Element Goal(s) I-6 Create well-marked pedestrian and bicycle networks that facilitate these modes of circulation.

Annual Street Resurfacing Program

Project Number:ST19105Department:Street MaintenanceTotal Capital Cost:\$11,900,000.00Type:Capital Improvement

Request description:

The project will mill and overlay pavement surfaces and replace displaced curbs, gutters, and sidewalk.

Capital Costs	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Planning/Design						\$0.00
Permits						\$0.00
Land/Right-of-way						\$0.00
Construction/Maintenance						\$0.00
City Staff (Grant Funded Only)						\$0.00
Annual Project	\$2,400,000.00	\$2,100,000.00	\$2,400,000.00	\$2,100,000.00	\$2,900,000.00	\$11,900,000.00
Total	\$2,400,000.00	\$2,100,000.00	\$2,400,000.00	\$2,100,000.00	\$2,900,000.00	\$11,900,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Gas Tax Fund	\$292,627.00	\$1,150,000.00	\$850,000.00	\$650,000.00	\$350,000.00	\$650,000.00	\$3,650,000.00
Prop C Fund	\$2,221,636.00	\$750,000.00	\$750,000.00	\$750,000.00	\$750,000.00	\$1,250,000.00	\$4,250,000.00
Measure R Fund	\$250,000.00	\$0.00	\$0.00	\$500,000.00	\$500,000.00	\$500,000.00	\$1,500,000.00
Measure M Fund	\$1,000,000.00	\$500,000.00	\$500,000.00	\$500,000.00	\$500,000.00	\$500,000.00	\$2,500,000.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$3,764,263.00	\$2,400,000.00	\$2,100,000.00	\$2,400,000.00	\$2,100,000.00	\$2,900,000.00	\$11,900,000.00

Additional Information

Type of Project Annua

Category Carryover Project (Received previous appropriations)

Justification Locations are determined through the Triennial Pavement Management (TPM) System update. The TPM is an inspection of pavement

surfaces to assess condition, prioritize rehabilitation and determine resources required to maintain street pavements in good condition.

General Plan Element Goal(s) I-2 Move commuter traffic through the City primarily on arterial streets, and on collector streets as appropriate, to protect other streets

from the intrusion of commuter traffic.:;:I-6 Create well-marked pedestrian and bicycle networks that facilitate these modes of circulation.:;:I-1 Provide a balanced transportation system that allows the safe and efficient movement of people, goods and services

throughout the City.

Rowell Avenue Sidewalk Gap Closure (Curtis & 1st St.)

Project Number:ST20104Department:Street MaintenanceTotal Capital Cost:\$476,206.15Type:Capital Improvement

Request description:

Installation of a missing sidewalk in front of Pennekamp Elementary requires substantial construction work for ADA compliance, including driveway and landscape/irrigation improvements.

Capital Costs	To Date	FY2024	Total
Planning/Design	\$116,071.20	\$29,149.80	\$29,149.80
Permits	\$7,000.00		\$0.00
Land/Right-of-way			\$0.00
Construction/Maintenance	\$240,722.65	\$447,056.35	\$447,056.35
City Staff (Grant Funded Only)			\$0.00
Annual Project			\$0.00
Total	\$363,793.85	\$476,206.15	\$476,206.15

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Gas Tax Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund	\$458,331.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$458,331.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Additional Information

Type of Project Streets-Pedestrian Improvements

Category Carryover Project (Received previous appropriations)

Justification This is a specific request from the School District to enhance the safety of the students and parents that walk to school.

General Plan Element Goal(s) I-6 Create well-marked pedestrian and bicycle networks that facilitate these modes of circulation.:;:l-1 Provide a

balanced transportation system that allows the safe and efficient movement of people, goods and services throughout

MBB Eastbound Left-Turn Improvement at Aviation Blvd.

Project Number:ST23006Department:Public Works TransportationTotal Capital Cost:\$1,181,568.00Type:Capital Improvement

Request description:

The project will reconfigure the eastbound left-turn lane on Manhattan Beach Boulevard to northbound Aviation Boulevard to increase the capacity for queuing vehicles to reduce impact on the through lane.

Capital Costs	To Date	FY2024	FY2025	Total
Planning/Design	\$11,254.00	\$140,526.00	\$10,000.00	\$150,526.00
Permits				\$0.00
Land/Right-of-way				\$0.00
Construction/Maintenance		\$861,042.00	\$100,000.00	\$961,042.00
City Staff (Grant Funded Only)	\$7,178.11	\$20,000.00	\$50,000.00	\$70,000.00
Annual Project				\$0.00
Total	\$18,432.11	\$1,021,568.00	\$160,000.00	\$1,181,568.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund	d						\$0.00
Gas Tax Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund	\$1,200,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$1,200,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Additional Information

Type of Project Streets-Capacity Improvements

Category Carryover Project (Received previous appropriations)

Justification The eastbound left-turn pocket length on MBB at Aviation Boulevard is 200 feet, which accommodates approximately 10 queueing cars. Due to the high demand for eastbound left-turning traffic, especially during the peak commuting periods, and insufficient storage capacity in the eastbound left-turn lane, vehicles are queued into the number one eastbound through-lane impeding through

traffic.

General Plan Element Goal(s) I-1 Provide a balanced transportation system that allows the safe and efficient movement of people, goods and services throughout

Manhattan Beach Advanced Traffic Signal (MBATS) System

ST21102 **Project Number:** Department: **Public Works Transportation Total Capital Cost:** \$11,811,820.15 Type: Capital Improvement

Request description:

The project will allow the City to design and construct a complete fiber backbone infrastructure that will connect all city-owned signalized intersections with a high-speed fiber network that will support emerging traffic management technologies. Each traffic signal will be installed with Advanced Transportation Controllers and Video (Detection) Management Systems capable of communicating via advanced fiber networks. Certain strategic intersections will also include a high-definition, internet-protocol, close circuit television (CCTV) camera system for fast response traffic operation incident management. Connections to both City Hall and the Public Works Yard staff workstations will allow for remote access of the traffic signal network.

Capital Costs	To Date	FY2024	FY2025	Total
Planning/Design	\$1,000,092.85	\$183,324.15	\$100,000.00	\$283,324.15
Permits				\$0.00
Land/Right-of-way				\$0.00
Construction/Maintenance		\$5,640,000.00	\$5,788,496.00	\$11,428,496.00
City Staff (Grant Funded Only)	\$88,086.81	\$50,000.00	\$50,000.00	\$100,000.00
Annual Project				\$0.00
Total	\$1,088,179.66	\$5,873,324.15	\$5,938,496.00	\$11,811,820.15

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Gas Tax Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund	\$9,385,653.00	\$2,000,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,000,000.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$9,385,653.00	\$2,000,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,000,000.00

Additional Information

Type of Project

Category Carryover Project (Received previous appropriations) Justification

Currently, the City's traffic signals along the arterial corridors throughout Manhattan Beach are activated using one or more standard technologies, including loop detection, video detection and pre-set signal timing. These intersections carry a significant amount of outbound, inbound and through traffic during peak commute times of the day. The traffic signals' controls are limited by dated technologies and they are physically maintained and programmed on-site by Los Angeles County Department of Public Works (LACDPW) through a long standing City-County Maintenance Service Agreement. The City's MBATS System Project proposes to upgrade signal controller equipment and connect them through a fiber optic backbone infrastructure that will support emerging traffic management technologies, such as dynamic signal timing, vehicle to vehicle connections, autonomous vehicles, public safety preemption and other smart cities initiatives that can improve traffic signalization and operational efficiencies.

General Plan Element Goal(s)

I-1 Provide a balanced transportation system that allows the safe and efficient movement of people, goods and services throughout the City.

Rosecrans Bike Lane Improvements (Partial Grant CPF)

Project Number:ST20103Department:Public Works TransportationTotal Capital Cost:\$1,750,000.00Type:Capital Improvement

Request description:

The project will close gaps in the bike lane from the intersection of Sepulveda Boulevard and Rosecrans Avenue to the connection at the Marvin Braude Bike Trail via Highland Avenue and 45th Street. As proposed, the project will enhance bicyclist safety and encourage more people to use bikes for transportation.

Capital Costs	FY2024	FY2025	Total
Planning/Design	\$300,000.00	\$250,000.00	\$550,000.00
Permits		\$50,000.00	\$50,000.00
Land/Right-of-way	\$150,000.00		\$150,000.00
Construction/Maintenance		\$1,000,000.00	\$1,000,000.00
City Staff (Grant Funded Only)			\$0.00
Annual Project			\$0.00
Total	\$450,000.00	\$1,300,000.00	\$1,750,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Gas Tax Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund	\$240,000.00	\$1,000,000.00	\$510,000.00	\$0.00	\$0.00	\$0.00	\$1,510,000.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$240,000.00	\$1,000,000.00	\$510,000.00	\$0.00	\$0.00	\$0.00	\$1,510,000.00

Additional Information

Type of Project Non-Motorized Transportation

Category Carryover Project (Received previous appropriations)

Justification This project is one of the projects identified in the South Bay Bicycle Master Plan and would provide the last segment necessary to have

a continuous bike path on Rosecrans Ave. from Highland Ave. to Sepulveda Blvd.

General Plan Element Goal(s) I-6 Create well-marked pedestrian and bicycle networks that facilitate these modes of circulation.

Annual Street Resurfacing Program

Project Number:ST19105Department:Street MaintenanceTotal Capital Cost:\$11,900,000.00Type:Capital Improvement

Request description:

The project will mill and overlay pavement surfaces and replace displaced curbs, gutters, and sidewalk.

Capital Costs	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Planning/Design						\$0.00
Permits						\$0.00
Land/Right-of-way						\$0.00
Construction/Maintenance						\$0.00
City Staff (Grant Funded Only)						\$0.00
Annual Project	\$2,400,000.00	\$2,100,000.00	\$2,400,000.00	\$2,100,000.00	\$2,900,000.00	\$11,900,000.00
Total	\$2,400,000.00	\$2,100,000.00	\$2,400,000.00	\$2,100,000.00	\$2,900,000.00	\$11,900,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Gas Tax Fund	\$292,627.00	\$1,150,000.00	\$850,000.00	\$650,000.00	\$350,000.00	\$650,000.00	\$3,650,000.00
Prop C Fund	\$2,221,636.00	\$750,000.00	\$750,000.00	\$750,000.00	\$750,000.00	\$1,250,000.00	\$4,250,000.00
Measure R Fund	\$250,000.00	\$0.00	\$0.00	\$500,000.00	\$500,000.00	\$500,000.00	\$1,500,000.00
Measure M Fund	\$1,000,000.00	\$500,000.00	\$500,000.00	\$500,000.00	\$500,000.00	\$500,000.00	\$2,500,000.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$3,764,263.00	\$2,400,000.00	\$2,100,000.00	\$2,400,000.00	\$2,100,000.00	\$2,900,000.00	\$11,900,000.00

Additional Information

Type of Project Annua

Category Carryover Project (Received previous appropriations)

Justification Locations are determined through the Triennial Pavement Management (TPM) System update. The TPM is an inspection of pavement

surfaces to assess condition, prioritize rehabilitation and determine resources required to maintain street pavements in good condition.

General Plan Element Goal(s) I-2 Move commuter traffic through the City primarily on arterial streets, and on collector streets as appropriate, to protect other streets

from the intrusion of commuter traffic.:;:l-6 Create well-marked pedestrian and bicycle networks that facilitate these modes of circulation.:;:l-1 Provide a balanced transportation system that allows the safe and efficient movement of people, goods and services

throughout the City.

Aviation Blvd and 33rd Missing Sidewalk (Partial Grant 5310)

Project Number:ST20102Department:Street MaintenanceTotal Capital Cost:\$542,522.00Type:Capital Improvement

Request description:

Install missing link of sidewalk on Aviation near 33rd St. This work includes removal and replacement of significant irrigation/landscaping, regrading, masonry retaining wall, and various improvements to protect existing signs and fencing.

Capital Costs	To Date	FY2024	Total
Planning/Design	\$157,478.00	\$30,122.00	\$30,122.00
Permits		\$8,400.00	\$8,400.00
Land/Right-of-way			\$0.00
Construction/Maintenance		\$504,000.00	\$504,000.00
City Staff (Grant Funded Only)			\$0.00
Annual Project			\$0.00
Total	\$157,478.00	\$542,522.00	\$542,522.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Gas Tax Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund	\$524,390.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$524,390.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Additional Information

Type of Project Streets-Pedestrian Improvements

Category Carryover Project (Received previous appropriations)

Justification This is a busy, wide arterial roadway. The proposed sidewalk provides an important quality of life amenity for pedestrians to connect

employment centers to other commercial, entertainment and eatery establishments in the area.

General Plan Element Goal(s) I-6 Create well-marked pedestrian and bicycle networks that facilitate these modes of circulation.

MBB and Peck Ave Traffic Signal Improvements

Project Number:ST17104Department:Public Works TransportationTotal Capital Cost:\$416,975.00Type:Capital Improvement

Request description:

The Project will improve safety features at this intersection. The Project will upgrade the existing 25 year-old traffic signal system, including new pavement, curb, gutters, sidewalk, driveway, pedestrian push button, and signal system; add protected westbound and eastbound left-turn signal phases; re-profile the intersection pavement to minimize adverse grade situations; signage and striping layout, landscape/irrigation restoration, and other appurtenant work.

Capital Costs	To Date	FY2024	Total
Planning/Design	\$149,802.00		\$0.00
Permits			\$0.00
Land/Right-of-way			\$0.00
Construction/Maintenance	\$500,000.00	\$416,975.00	\$416,975.00
City Staff (Grant Funded Only)			\$0.00
Annual Project			\$0.00
Total	\$649,802.00	\$416,975.00	\$416,975.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Gas Tax Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund	\$416,975.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$416,975.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Additional Information

Type of Project Streets-Capacity Improvements

Category Carryover Project (Received previous appropriations)

Justification Sight distance restriction in left turn lane has been confirmed by the City Traffic Engineer pursuant to a resident request. A hill west of

the intersection restricts the view of approaching traffic from the turn pocket. Protected left turn arrows would improve traffic safety by addressing the sight distance restriction and eliminating pedestrian conflicts with left turning traffic. The intersection is in close

proximity to and on designated school routes to Meadows Elementary School and Manhattan Beach Middle School.

General Plan Element Goal(s) I-1 Provide a balanced transportation system that allows the safe and efficient movement of people, goods and services throughout

Joslyn Center Crosswalks

Project Number:ST15835Department:Public Works TransportationTotal Capital Cost:\$57,217.76Type:Capital Improvement

Request description:

The project includes ADA compliant ramps, repainting crosswalks, ADA compliant path crossing greenbelt, and rectangular rapid-flasing beacons (RRFB) installation to alert drivers at Valley and 17th Street (midblock crossing in front of the Joslyn Center), Ardmore Avenue and 17th Street, Valley and 18th Street (midblock crossing in front of the Live Oak Park kid's playground), and Ardmore Avenue and 18th Street.

Capital Costs	To Date	FY2024	Total
Planning/Design	\$82,518.64	\$57,217.76	\$57,217.76
Permits			\$0.00
Land/Right-of-way			\$0.00
Construction/Maintenance			\$0.00
City Staff (Grant Funded Only)			\$0.00
Annual Project			\$0.00
Total	\$82,518.64	\$57,217.76	\$57,217.76

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Gas Tax Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund	\$200,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$200,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Additional Information

Type of Project Streets-Pedestrian Improvements

Category Carryover Project (Received previous appropriations)

Justification Currently, the pedestrian crosswalks at these four intersections are uncontrolled crossings along the major routes for residents and

visitors who visit the Manhattan Beach, Live Oak Park, Joslyn Center and many other City destinations. These crossings can be

enhanced to provide better visibility to motorists.

General Plan Element Goal(s) I-1 Provide a balanced transportation system that allows the safe and efficient movement of people, goods and services throughout

Peck Avenue Storm Drain Improvements

Total Capital Cost: \$1,530,000.00 Department: Stormwater

Type: Capital Improvement

Request description:

The project will construct a new storm drain line along 21st Street to the existing storm drains on Meadows Avenue and Peck Avenue.

Capital Costs	To Date	FY2024	Total
Planning/Design	\$50,000.00	\$120,000.00	\$120,000.00
Permits		\$10,000.00	\$10,000.00
Land/Right-of-way			\$0.00
Construction/Maintenance			\$0.00
City Staff (Grant Funded Only)			\$0.00
Annual Project		\$1,400,000.00	\$1,400,000.00
Total	\$50,000.00	\$1,530,000.00	\$1,530,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund	\$0.00	1,530,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,530,000.00
Measure W Fund	\$100,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$100,000.00	1,530,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,530,000.00

Additional Information

Type of Project Stormwater

Category New Project (Funding identified, not yet appropriated)

Justification The project is identified in the 2021 Storm Drain Master Plan to mitigate flooding conditions for a number of properties, increase

capacity for storm drain laterals as well as improve emergency services and maintenance access.

General Plan Element Goal(s) I-9 Maintain a storm drainage system that adequately protects the health and safety and property of Manhattan Beach residents.

TMDL Trash Treatment

Total Capital Cost: \$1,960,000.00 **Department:** Stormwater

Type: Capital Improvement

Request description:

Citywide installation of trash capture devices in the stormdrain system.

Capital Costs	FY2024	Total
Planning/Design	\$700,000.00	\$700,000.00
Permits	\$30,000.00	\$30,000.00
Land/Right-of-way		\$0.00
Construction/Maintenance	\$1,230,000.00	\$1,230,000.00
City Staff (Grant Funded Only)		\$0.00
Annual Project		\$0.00
Total	\$1,960,000.00	\$1,960,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund	\$0.00	\$1,960,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,960,000.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$0.00	\$1,960,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,960,000.00

Additional Information

Type of Project Stormwater

Category New Project (Funding identified, not yet appropriated)

Justification To ensure compliance with the total maximum daily load (TMDL) requirements for trash in the storm system as determined by the

Regional Water Quality Control Board.

General Plan Element Goal(s)

I-9 Maintain a storm drainage system that adequately protects the health and safety and property of Manhattan Beach residents.:;:l-

12 Protect the quality of the environment by managing the solid waste generated in the community.

Shelley Street Storm Drain Improvements

Total Capital Cost: \$1,930,000.00 **Department:** Stormwater

Type: Capital Improvement

Request description:

Construction of storm drain piping, and additional catch basins with water quality inserts to improve water quality.

Capital Costs	FY2025	FY2026	FY2027	Total
Planning/Design	\$400,000.00			\$400,000.00
Permits	\$10,000.00			\$10,000.00
Land/Right-of-way				\$0.00
Construction/Maintenance		\$510,000.00	\$1,010,000.00	\$1,520,000.00
City Staff (Grant Funded Only)				\$0.00
Annual Project				\$0.00
Total	\$410,000.00	\$510,000.00	\$1,010,000.00	\$1,930,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund	\$0.00	\$0.00	\$0.00	\$100,000.00	\$600,000.00	\$0.00	\$700,000.00
Measure W Fund	\$0.00	\$0.00	\$0.00	\$310,000.00	\$920,000.00	\$0.00	\$1,230,000.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$0.00	\$0.00	\$0.00	\$410,000.00	\$1,520,000.00	\$0.00	\$1,930,000.00

Additional Information

Type of Project Stormwater

Category New Project (Funding identified, not yet appropriated)

Justification This project is one of the high priority projects identified in the 2021 Storm Drain Master Plan and would improve the flooding condition

for a multitude of properties, with source of flooding being a sump at Shelley Street and South Meadows that impacts school traffic.

General Plan Element Goal(s) I-7 Maintain and protect a reliable and cost effective water supply system capable of adequately meeting normal demand and

emergency demand in the City.

28th Street Stormwater Infiltration

Project Number: SW21402 **Department:** Stormwater

Total Capital Cost: \$23,421,932.00 **Type:** Capital Improvement

Request description:

The project will consist of capturing dry and wet weather flows from an existing drain that conveys stormwater from approximately 66% of the City's land area. The stormwater will be lifted by a new pump station, conveyed to a pre-treatment system, and piped to a gallery of infiltration wells. The project will also consist of new pervious pavement and landscape features.

Capital Costs	To Date	FY2024	FY2025	FY2026	Total
Planning/Design	\$912,404.00	\$435,642.00			\$435,642.00
Permits					\$0.00
Land/Right-of-way					\$0.00
Construction/Maintenance		\$7,460,000.00	\$15,175,700.00	\$67,000.00	\$22,702,700.00
City Staff (Grant Funded Only)	\$46,530.00	\$138,000.00	\$114,000.00	\$31,590.00	\$283,590.00
Annual Project					\$0.00
Total	\$958,934.00	\$8,033,642.00	\$15,289,700.00	\$98,590.00	\$23,421,932.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund	\$1,605,776.00	\$6,500,000.00	\$15,300,000.00	\$100,000.00	\$0.00	\$0.00 \$	21,900,000.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$1,605,776.00	\$6,500,000.00	\$15,300,000.00	\$100,000.00	\$0.00	\$0.00 \$	521,900,000.00

Additional Information

Type of Project Stormwater

Category Carryover Project (Received previous appropriations)

Justification The project is called for in the Beach Cities Enhanced Watershed Management Plan (EWMP) to remove pollutants from stormwater by

infiltrating it into the native soils beneath the system.

General Plan Element Goal(s) I-9 Maintain a storm drainage system that adequately protects the health and safety and property of Manhattan Beach residents.

Way Finding Program - Phase 1

Project Number:ST15832Department:Public Works TransportationTotal Capital Cost:\$478,096.58Type:Capital Improvement

Request description:

Uniform sign design to be employed Citywide. Phase I includes parking signage in the Downtown area and all City-owned parking lots.

Capital Costs	To Date	FY2024	Total
Planning/Design	\$187,187.42		\$0.00
Permits			\$0.00
Land/Right-of-way			\$0.00
Construction/Maintenance		\$478,096.58	\$478,096.58
City Staff (Grant Funded Only)			\$0.00
Annual Project			\$0.00
Total	\$187,187.42	\$478,096.58	\$478,096.58

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Gas Tax Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund	\$474,778.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
State Pier and Lot Fund							\$0.00
Total	\$474,778.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Additional Information

Type of Project Other

Category Carryover Project (Received previous appropriations)

Justification Current signs are a mix of "one-off" custom designs, departmental branding, and standard regulatory-style signs. In order to provide

uniformity and location familiarity while in and around City of Manhattan Beach facilities, standardized layout, color, sizing,

typeface/font, and logo/branding are desirable. Residents and visitors alike should be able to readily identify City-owned and operated

facilities.

General Plan Element Goal(s) I-2 Move commuter traffic through the City primarily on arterial streets, and on collector streets as appropriate, to protect other

streets from the intrusion of commuter traffic.:;:I-6 Create well-marked pedestrian and bicycle networks that facilitate these modes of circulation.:;:LU-3 Achieve a strong, positive community aesthetic.:;:I-1 Provide a balanced transportation system that allows the safe

and efficient movement of people, goods and services throughout the $\operatorname{City}\nolimits.$

Parking Structure Lot 3 Replacement* - Feasibility/Design

Total Capital Cost: \$2,000,000.00 **Department:** Parking Facilities

Type: Capital Improvement

Request description:

Analysis and design of a replacement Lot 3 parking structure.

Capital Costs	FY2024	FY2025	Total
Planning/Design	\$1,000,000.00	\$1,000,000.00	\$2,000,000.00
Permits			\$0.00
Land/Right-of-way			\$0.00
Construction/Maintenance			\$0.00
City Staff (Grant Funded Only)			\$0.00
Annual Project			\$0.00
Total	\$1,000,000.00	\$1,000,000.00	\$2,000,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund	\$0.00	\$1,000,000.00	\$1,000,000.00	\$0.00	\$0.00	\$0.00	\$2,000,000.00
State Pier and Lot Fund							\$0.00
Total	\$0.00	\$1,000,000.00	\$1,000,000.00	\$0.00	\$0.00	\$0.00	\$2,000,000.00

Additional Information

Type of Project Parking

Category New Project (Funding identified, not yet appropriated)

Justification The existing structure is reaching its useful life and must be replaced for the safety of the public. The structure is showing visible

deterioration.

General Plan Element Goal(s) LU-3 Achieve a strong, positive community aesthetic.;;:CS-1 Minimize the risks to public health, safety, and welfare resulting from

natural and human-caused hazards.

Annual Street Resurfacing Program

Project Number:ST19105Department:Street MaintenanceTotal Capital Cost:\$11,900,000.00Type:Capital Improvement

Request description:

The project will mill and overlay pavement surfaces and replace displaced curbs, gutters, and sidewalk.

Capital Costs	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Planning/Design						\$0.00
Permits						\$0.00
Land/Right-of-way						\$0.00
Construction/Maintenance						\$0.00
City Staff (Grant Funded Only)						\$0.00
Annual Project	\$2,400,000.00	\$2,100,000.00	\$2,400,000.00	\$2,100,000.00	\$2,900,000.00	\$11,900,000.00
Total	\$2,400,000.00	\$2,100,000.00	\$2,400,000.00	\$2,100,000.00	\$2,900,000.00	\$11,900,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Gas Tax Fund	\$292,627.00	\$1,150,000.00	\$850,000.00	\$650,000.00	\$350,000.00	\$650,000.00	\$3,650,000.00
Prop C Fund	\$2,221,636.00	\$750,000.00	\$750,000.00	\$750,000.00	\$750,000.00	\$1,250,000.00	\$4,250,000.00
Measure R Fund	\$250,000.00	\$0.00	\$0.00	\$500,000.00	\$500,000.00	\$500,000.00	\$1,500,000.00
Measure M Fund	\$1,000,000.00	\$500,000.00	\$500,000.00	\$500,000.00	\$500,000.00	\$500,000.00	\$2,500,000.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$3,764,263.00	\$2,400,000.00	\$2,100,000.00	\$2,400,000.00	\$2,100,000.00	\$2,900,000.00	\$11,900,000.00

Additional Information

Type of Project Annual

Category Carryover Project (Received previous appropriations)

Justification Locations are determined through the Triennial Pavement Management (TPM) System update. The TPM is an inspection of pavement

surfaces to assess condition, prioritize rehabilitation and determine resources required to maintain street pavements in good condition.

General Plan Element Goal(s) I-2 Move commuter traffic through the City primarily on arterial streets, and on collector streets as appropriate, to protect other streets

from the intrusion of commuter traffic.:;:I-6 Create well-marked pedestrian and bicycle networks that facilitate these modes of circulation.:;:I-1 Provide a balanced transportation system that allows the safe and efficient movement of people, goods and services

throughout the City.

Marine Ave at Cedar Ave Traffic Signal and Int. Improvements (SBHP Grant)

Project Number:ST17102Department:Public Works TransportationTotal Capital Cost:\$346,804.00Type:Capital Improvement

Request description:

The Project will modify the intersection configuration, install state of the art infrastructure, and coordinate the adjacent intersection signal operations and physical configuration. The proposed improvements include converting the southbound approach from a left-turn, through and right-turn lane configuration to a left-turn, shared left/through and right-turn lane configuration; removing the eastern crosswalk to reduce conflicts with the southbound vehicular left turns resulting in improved operational and safety benefits; installing a traffic detection camera mounted on a pole in the median along Marine Avenue east of Sepulveda Boulevard to detect traffic from Sepulveda Boulevard traveling eastbound on Marine Avenue; and coordinating traffic signals along Marine Avenue at Sepulveda Boulevard and Cedar Avenue.

Capital Costs	To Date	FY2024	Total
Planning/Design	\$180,197.20		\$0.00
Permits			\$0.00
Land/Right-of-way			\$0.00
Construction/Maintenance		\$326,804.00	\$326,804.00
City Staff (Grant Funded Only)	\$23,688.95	\$20,000.00	\$20,000.00
Annual Project			\$0.00
Total	\$203,886.15	\$346,804.00	\$346,804.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Gas Tax Fund							\$0.00
Prop C Fund	\$346,804.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$346,804.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Additional Information

Type of Project Streets-Capacity Improvements

Category Carryover Project (Received previous appropriations)

The intersection of Marine Avenue and Cedar Avenue is approximately 250 feet east (between vehicular stop lines) of Sepulveda Boulevard, under full signal operation. Currently, the delay at the intersection of Marine Avenue and Cedar Avenue causes the eastbound traffic to back up, which extends to Sepulveda Boulevard and causes blockage and delays along Sepulveda Boulevard. Also, the signal operation at the intersection is not optimized to address excessive delay to the exiting traffic from Manhattan Beach Village Shopping Center. After further analysis and investigation, the City has determined that the signal coordination between the two Marine Avenue intersections (Marine Avenue / Sepulveda Boulevard, and Marine Avenue / Cedar Avenue), and the intersection configuration and signal improvement of Marine Avenue and Cedar Avenue are critical and would benefit the community and improve the regional traffic conditions, especially along Sepulveda Boulevard.

General Plan Element Goal(s) I-1 Provide a balanced transportation system that allows the safe and efficient movement of people, goods and services throughout the

City.

MBB and Sepulveda Intersection Improvements

Project Number:ST09823Department:Public Works TransportationTotal Capital Cost:\$993,691.00Type:Capital Improvement

Request description:

The improvements include providing dual left-turn pockets eastbound Manhattan Beach Boulevard to northbound Sepulveda Boulevard, northbound Sepulveda Boulevard to westbound Manhattan Beach Boulevard, and westbound Manhattan Beach Boulevard to southbound Sepulveda Boulevard.

Capital Costs	To Date	FY2024	FY2025	Total
Planning/Design	\$299,368.79	\$80,000.00	\$80,000.00	\$160,000.00
Permits				\$0.00
Land/Right-of-way	\$3,850.00			\$0.00
Construction/Maintenance			\$793,691.00	\$793,691.00
City Staff (Grant Funded Only)	\$65,490.50	\$20,000.00	\$20,000.00	\$40,000.00
Annual Project				\$0.00
Total	\$368,709.29	\$100,000.00	\$893,691.00	\$993,691.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund	d						\$0.00
Gas Tax Fund							\$0.00
Prop C Fund	\$1,883,880.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$1,883,880.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Additional Information

Type of Project Streets-Capacity Improvements

Category Carryover Project (Received previous appropriations)

Justification This intersection is located in an area of the City with limited on-street parking and moderately heavy pedestrian usage. Westbound, eastbound and northbound left-turn movements at Sepulveda Boulevard at Manhattan Beach Boulevard are congested due to the

lack of lane capacity. The design and subsequent construction take into account the need for the lowest possible impact on the

livelihood of the residents, visitors, and businesses.

General Plan Element Goal(s) I-1 Provide a balanced transportation system that allows the safe and efficient movement of people, goods and services throughout

the City.

Pier Structural Inspection Update

Total Capital Cost: \$400,000.00 **Department:** Bldg & Grounds Maintenance

Type: Capital Improvement

Request description:

Comprehensive structural inspection of the Manhattan Beach pier.

Capital Costs	FY2025	Total
Planning/Design	\$400,000.00	\$400,000.00
Permits		\$0.00
Land/Right-of-way		\$0.00
Construction/Maintenance		\$0.00
City Staff (Grant Funded Only)		\$0.00
Annual Project		\$0.00
Total	\$400,000.00	\$400,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund	\$0.00	\$0.00	\$400,000.00	\$0.00	\$0.00	\$0.00	\$400,000.00
Total	\$0.00	\$0.00	\$400,000.00	\$0.00	\$0.00	\$0.00	\$400,000.00

Additional Information

Type of Project Pier

Category New Project (Funding identified, not yet appropriated)

Justification The last full inspection of the pier was in 2013. An update is required.

General Plan Element Goal(s) LU-3 Achieve a strong, positive community aesthetic.

Pier Railing Replacement

Project Number:PR19801Department:Bldg & Grounds MaintenanceTotal Capital Cost:\$2,112,257.00Type:Capital Improvement

Request description:

Removal and replacement of the perimeter railings along the Manhattan Beach Pier, entrance gates and beach access staircases. The project will also replace the railings fronting the adjacent State-owned lower Pier parking lots.

Capital Costs	To Date	FY2024	Total
Planning/Design	\$250,442.00		\$0.00
Permits	\$5,000.00		\$0.00
Land/Right-of-way			\$0.00
Construction/Maintenance		\$2,112,257.00	\$2,112,257.00
City Staff (Grant Funded Only)			\$0.00
Annual Project			\$0.00
Total	\$255,442.00	\$2,112,257.00	\$2,112,257.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund	\$1,841,496.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Total	\$1,841,496.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Additional Information

Type of Project Pie

Category Carryover Project (Received previous appropriations)

Justification The harsh marine environment is causing significant corrosion to the existing metal railings and deterioration of the supporting

concrete curbs. This project will replace the existing metal railing with new coated aluminum tubing and make spot repairs to existing concrete curbs where required to install new railing segments. The existing character defining features (i.e. color and style) will be

maintained.

General Plan Element Goal(s) CR-1 Maintain a park, recreation, and open space system that provides a variety of recreational opportunities accessible to all

residents and meets the needs of all residents.

Beach Cities Green Streets

Project Number: SW21401 **Department:** Stormwater

Total Capital Cost: \$0.00 Type: Capital Improvement

Request description:

In conjunction with Hermosa Beach, Redondo Beach, and Torrance, construct a regional stormwater quality improvements project consisting of 13 proposed sites. The scope will include a variety of green street elements such as dry wells, trash capture devices, trees and plants in medians and parkways, permeable pavement, and bioretention swales.

Capital Costs	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Planning/Design	\$362,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Permits							\$0.00
Land/Right-of-way							\$0.00
Construction/Maintenance							\$0.00
City Staff (Grant Funded Only)							\$0.00
Annual Project							\$0.00
Total	\$362,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund	\$362,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$362,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Additional Information

Type of Project Stormwater

Category Carryover Project (Received previous appropriations)

Justification This regional project is identified in the Beach Cities Enhanced Watershed Management Plan (EWMP) to achieve stormwater quality

objectives by treating dry-weather runoff to reduce pollution and provide aesthetic benefits. City Council approved the MOU for the

project on June 23, 2020.

General Plan Element Goal(s)

I-9 Maintain a storm drainage system that adequately protects the health and safety and property of Manhattan Beach residents.

CCTV Storm Drain System

Project Number: SW20401 Department: Stormwater

Total Capital Cost: \$0.00 Type: Capital Improvement

Request description:

Use CCTV to perform an assessment of the City's storm drain system. \\

Capital Costs	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Planning/Design							\$0.00
Permits							\$0.00
Land/Right-of-way							\$0.00
Construction/Maintenance	\$150,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
City Staff (Grant Funded Only)							\$0.00
Annual Project							\$0.00
Total	\$150,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund	\$150,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$150,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Additional Information

Type of Project Stormwater

Category Carryover Project (Received previous appropriations)

Justification CCTV is used to provide video of storm drain systems so that cities can prioritize repairs and replacements.

General Plan Element Goal(s) I-9 Maintain a storm drainage system that adequately protects the health and safety and property of Manhattan Beach residents.

Golf Course Storm Drain Lift Station Electrical Upgrades

Total Capital Cost: \$350,000.00 **Department:** Stormwater

Type: Capital Improvement

Request description:

Procure and replace the electrical elements at the Westdrift Golf Course Storm Drain Lift Station.

Capital Costs	FY2025	FY2026	Total
Planning/Design	\$50,000.00		\$50,000.00
Permits			\$0.00
Land/Right-of-way			\$0.00
Construction/Maintenance		\$300,000.00	\$300,000.00
City Staff (Grant Funded Only)			\$0.00
Annual Project			\$0.00
Total	\$50,000.00	\$300,000.00	\$350,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund	\$0.00	\$0.00	\$50,000.00	\$300,000.00	\$0.00	\$0.00	\$350,000.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$0.00	\$0.00	\$50,000.00	\$300,000.00	\$0.00	\$0.00	\$350,000.00

Additional Information

Type of Project Stormwater

Category New Project (Funding identified, not yet appropriated)

Justification The current switch gear and motor control center at the lift station are outdated and require constant repairs and maintenance. They

have reached the end of their useful life and need to be upgraded. $% \label{eq:controlled}$

General Plan Element Goal(s)

I-9 Maintain a storm drainage system that adequately protects the health and safety and property of Manhattan Beach residents.

Peck Avenue Storm Drain Improvements

Total Capital Cost: \$1,530,000.00 **Department:** Stormwater

Type: Capital Improvement

Request description:

The project will construct a new storm drain line along 21st Street to the existing storm drains on Meadows Avenue and Peck Avenue.

Capital Costs	To Date	FY2024	Total
Planning/Design	\$50,000.00	\$120,000.00	\$120,000.00
Permits		\$10,000.00	\$10,000.00
Land/Right-of-way			\$0.00
Construction/Maintenance			\$0.00
City Staff (Grant Funded Only)			\$0.00
Annual Project		\$1,400,000.00	\$1,400,000.00
Total	\$50,000.00	\$1,530,000.00	\$1,530,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund	\$0.00	\$1,530,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,530,000.00
Measure W Fund	\$100,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$100,000.00	\$1,530,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,530,000.00

Additional Information

Type of Project Stormwater

Category New Project (Funding identified, not yet appropriated)

Justification The project is identified in the 2021 Storm Drain Master Plan to mitigate flooding conditions for a number of properties, increase

capacity for storm drain laterals as well as improve emergency services and maintenance access.

General Plan Element Goal(s) I-9 Maintain a storm drainage system that adequately protects the health and safety and property of Manhattan Beach residents.

Shelley Street Storm Drain Improvements

Total Capital Cost: \$1,930,000.00 **Department:** Stormwater

Type: Capital Improvement

Request description:

Construction of storm drain piping, and additional catch basins with water quality inserts to improve water quality.

Capital Costs	FY2025	FY2026	FY2027	Total
Planning/Design	\$400,000.00			\$400,000.00
Permits	\$10,000.00			\$10,000.00
Land/Right-of-way				\$0.00
Construction/Maintenance		\$510,000.00	\$1,010,000.00	\$1,520,000.00
City Staff (Grant Funded Only)				\$0.00
Annual Project				\$0.00
Total	\$410,000.00	\$510,000.00	\$1,010,000.00	\$1,930,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund	\$0.00	\$0.00	\$0.00	\$100,000.00	\$600,000.00	\$0.00	\$700,000.00
Measure W Fund	\$0.00	\$0.00	\$0.00	\$310,000.00	\$920,000.00	\$0.00	\$1,230,000.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$0.00	\$0.00	\$0.00	\$410,000.00	\$1,520,000.00	\$0.00	\$1,930,000.00

Additional Information

Type of Project Stormwater

Category New Project (Funding identified, not yet appropriated)

Justification This project is one of the high priority projects identified in the 2021 Storm Drain Master Plan and would improve the flooding condition

for a multitude of properties, with source of flooding being a sump at Shelley Street and South Meadows that impacts school traffic.

General Plan Element Goal(s) I-7 Maintain and protect a reliable and cost effective water supply system capable of adequately meeting normal demand and

Annual Storm Drain Repairs

Project Number: SW15842 **Department:** Stormwater

Total Capital Cost: \$2,000,000.00 Type: Capital Improvement

Request description:

Replace various sections of stormwater drain line.

Capital Costs	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Planning/Design						\$0.00
Permits						\$0.00
Land/Right-of-way						\$0.00
Construction/Maintenance						\$0.00
City Staff (Grant Funded Only)						\$0.00
Annual Project	\$0.00	\$500,000.00	\$500,000.00	\$500,000.00	\$500,000.00 \$2	2,000,000.00
Total	\$0.00	\$500,000.00	\$500,000.00	\$500,000.00	\$500,000.00 \$2	2,000,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund	\$1,622,073.00	\$0.00	\$500,000.00	\$500,000.00	\$500,000.00	\$500,000.00	\$2,000,000.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$1,622,073.00	\$0.00	\$500,000.00	\$500,000.00	\$500,000.00	\$500,000.00	\$2,000,000.00

Additional Information

Type of Project Stormwater

Category Carryover Project (Received previous appropriations)

Justification Video inspection and analysis of the storm drain lines revealed structural and operational condition assessment Defect Codes of

Grade 5 - Defect Requiring Immediate Attention. The methodologies for the Defect Code categories were established by the National Association of Sewer Service Companies Pipeline Assessment and Certification Program. Severity of Defect Codes increases from 1 to

5.

General Plan Element Goal(s) I-9 Maintain a storm drainage system that adequately protects the health and safety and property of Manhattan Beach residents.

Storm Drain Capital Best Management Practices (BMPs)

Project Number:SW16401Department:Stormwater

Total Capital Cost: \$1,050,000.00 **Type:** Capital Improvement

Request description:

Installation of storm drain debris collection devices to prevent trash from entering storm drain pipes.

Capital Costs	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Planning/Design	\$150,000.00		\$150,000.00			\$300,000.00
Permits						\$0.00
Land/Right-of-way		\$270,000.00		\$270,000.00	\$210,000.00	\$750,000.00
Construction/Maintenance						\$0.00
City Staff (Grant Funded Only)						\$0.00
Annual Project						\$0.00
Total	\$150,000,00	\$270,000,00	\$150,000,00	\$270,000,00	\$210.000.00	\$1.050.000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund	\$585,810.00	\$210,000.00	\$210,000.00	\$210,000.00	\$210,000.00	\$210,000.00	\$1,050,000.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$585,810.00	\$210,000.00	\$210,000.00	\$210,000.00	\$210,000.00	\$210,000.00	\$1,050,000.00

Additional Information

Type of Project Stormwater

Category Carryover Project (Received previous appropriations)

Justification The National Pollutant Discharge Elimination System (NPDES)

The National Pollutant Discharge Elimination System (NPDES) permit was reissued in winter 2012. This permit includes Total Maximum Daily Load (TMDL) requirements related to trash. The permit requires the installation of trash removal devices on all catch basins in the City. The Trash TMDL requires flows from a 1year/1hour design storm to be filtered through 5mm orifices. The typical insert installation consists of a connector pipe screen (CPS) installed across the outlet pipe and an automatic retractable screen (ARS) along the curb opening. The CPS possesses 5mm holes and is the device required to meet the Trash TMDL requirement. The ARS is normally closed and opens when storm flows enter the catch basin. The ARS keeps gross solids out during dry periods and reduces the build-up of debris inside the basin. It is expected that the implementation requirement will be as follows:

a. Install first 20% of full capture systems within 4 years of the effective date of TMDL

b. Install next 20% of full capture systems within 5 years from effective date, and 20% more each year until 100% have been installed within 8 years of effective date

General Plan Element Goal(s)

I-9 Maintain a storm drainage system that adequately protects the health and safety and property of Manhattan Beach residents.:;:I12 Protect the quality of the environment by managing the solid waste generated in the community.

Annual Streetlight Replacement

Project Number:ST20101Department:Street LightingTotal Capital Cost:\$375,000.00Type:Capital Improvement

Request description:

Replace the City-owned streetlights and poles as needed citywide.

Capital Costs	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Planning/Design							\$0.00
Permits							\$0.00
Land/Right-of-way							\$0.00
Construction/Maintenance							\$0.00
City Staff (Grant Funded Only)							\$0.00
Annual Project	\$0.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$375,000.00
Total	\$0.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$375,000.00
_							
Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund	\$89,988.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$375,000.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$89,988.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$375,000.00

Additional Information

Type of Project Annual

Category Carryover Project (Received previous appropriations)

Justification The City purchased the streetlights and poles from Southern California Edison, and the replacement is included as part of the City's

infrastructure capital plan.

General Plan Element Goal(s) I-2 Move commuter traffic through the City primarily on arterial streets, and on collector streets as appropriate, to protect other

streets from the intrusion of commuter traffic.:;:l-1 Provide a balanced transportation system that allows the safe and efficient

movement of people, goods and services throughout the City.

Wastewater Master Plan Update

Project Number: WW21501 **Department:** Wastewater

Total Capital Cost: \$430,000.00 **Type:** Capital Improvement

Request description:

Last updated in 2010, the Master Plan is a guidance document for infrastructure and operations, the system capacity, and hydraulic assessment citywide. The effort also includes a Rate Study.

Capital Costs	To Date	FY2025	FY2027	Total
Planning/Design	\$68,085.00	\$330,000.00	\$100,000.00	\$430,000.00
Permits				\$0.00
Land/Right-of-way				\$0.00
Construction/Maintenance				\$0.00
City Staff (Grant Funded Only)				\$0.00
Annual Project				\$0.00
Total	\$68,085.00	\$330,000.00	\$100,000.00	\$430,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund	\$0.00	\$0.00	\$330,000.00	\$0.00	\$100,000.00	\$0.00	\$430,000.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$0.00	\$0.00	\$330,000.00	\$0.00	\$100,000.00	\$0.00	\$430,000.00

Additional Information

Type of Project Wastewater

Category Carryover Project (Received previous appropriations)

Justification This update is necessary to revisit and readjust citywide plans for improvements for the next 10 years based on demands and condition

of the important aging infrastructure.

General Plan Element Goal(s) I-8 Maintain a sewage system adequate to protect the health and safety of all Manhattan Beach residents and businesses.;;:I-11

Establish a reliable communications system.

Annual Rehabilitation of Gravity Sewer Mains

Project Number: WW17501 Department: Wastewater

Total Capital Cost: \$3,900,000.00 **Type:** Capital Improvement

Request description:

Rehabilitation or replacement of gravity sewer mains annually throughout the City.

Capital Costs	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Planning/Design						\$0.00
Permits						\$0.00
Land/Right-of-way						\$0.00
Construction/Maintenance						\$0.00
City Staff (Grant Funded Only)						\$0.00
Annual Project	\$1,100,000.00	\$700,000.00	\$700,000.00	\$700,000.00	\$700,000.00 \$3	3,900,000.00
Total	\$1,100,000.00	\$700,000.00	\$700,000.00	\$700,000.00	\$700,000.00 \$3	3,900,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund	1						\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund	\$2,698,124.00	\$1,100,000.00	\$700,000.00	\$700,000.00	\$700,000.00	\$700,000.00 \$3	3,900,000.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$2,698,124.00	\$1,100,000.00	\$700,000.00	\$700,000.00	\$700,000.00	\$700,000.00 \$3	3,900,000.00

Additional Information

Type of Project Wastewater

Category Carryover Project (Received previous appropriations)

Justification The locations for rehabilitation or replacement have been identified by maintenance staff and through CCTV (Closed Circuit Television)

inspection. It is critical to maintain the quality and dependability of the City's sewer infrastructure through a routine preventative

 $main tenance\ process.$

Bell Lift Station Upgrade

Total Capital Cost: \$1,700,000.00 **Department:** Wastewater

Type: Capital Improvement

Request description:

Improvement of the Bell Avenue Sewer Lift Station and construction of a 900-foot long force main.

Capital Costs	FY2025	FY2026	FY2027	Total
Planning/Design	\$200,000.00	\$100,000.00		\$300,000.00
Permits				\$0.00
Land/Right-of-way				\$0.00
Construction/Maintenance			\$1,400,000.00	\$1,400,000.00
City Staff (Grant Funded Only)				\$0.00
Annual Project				\$0.00
Total	\$200,000.00	\$100,000.00	\$1,400,000.00	\$1,700,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund	\$0.00	\$0.00	\$200,000.00	\$100,000.00	\$1,400,000.00	\$0.00	\$1,700,000.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$0.00	\$0.00	\$200,000.00	\$100,000.00	\$1,400,000.00	\$0.00	\$1,700,000.00

Additional Information

Type of Project Wastewater

Category New Project (Funding identified, not yet appropriated)

Justification The Bell Lift station cannot pump at the needed rate and cannot accommodate the necessary materials for storage. The current force

main has exceeded its useful life. This project will upgrade the existing lift station and construct a new force main to increase

efficiencies.

Palm Lift Station Upgrade

Total Capital Cost: \$1,800,000.00 Department: Wastewater

Type: Capital Improvement

Request description:

Improvement of the Palm Lift Station and replacement of a 775-foot long force main.

Capital Costs	FY2025	FY2027	FY2028	Total
Planning/Design	\$200,000.00	\$100,000.00		\$300,000.00
Permits				\$0.00
Land/Right-of-way				\$0.00
Construction/Maintenance			\$1,500,000.00	\$1,500,000.00
City Staff (Grant Funded Only)				\$0.00
Annual Project				\$0.00
Total	\$200,000.00	\$100,000.00	\$1,500,000.00	\$1,800,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund	\$0.00	\$0.00	\$200,000.00	\$0.00	\$100,000.00	\$1,500,000.00	\$1,800,000.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$0.00	\$0.00	\$200,000.00	\$0.00	\$100,000.00	\$1,500,000.00	\$1,800,000.00

Additional Information

Type of Project Wastewater

Category Carryover Project (Received previous appropriations)

Justification The Palm Lift station cannot pump at the needed rate and cannot accommodate the necessary materials for storage. The current

force main is over 60 years old and has exceeded its useful life.

Meadows Lift Station Upgrade

Total Capital Cost: \$1,600,000.00 **Department:** Wastewater

Type: Capital Improvement

Request description:

Improvement of the Meadows Avenue Sewer Lift Station and installation of a second force main.

Capital Costs	FY2025	FY2026	Total
Planning/Design	\$350,000.00		\$350,000.00
Permits			\$0.00
Land/Right-of-way			\$0.00
Construction/Maintenance		\$1,250,000.00	\$1,250,000.00
City Staff (Grant Funded Only)			\$0.00
Annual Project			\$0.00
Total	\$350,000.00	\$1,250,000.00	\$1,600,000.00

Funding Source	To Date	FY2024	FY2025 F	Y2026 FY2027	FY2028	Total
Street Lighting and Landscape Fund						\$0.00
Streets and Highways Fund						\$0.00
Prop C Fund						\$0.00
Measure R Fund						\$0.00
Measure M Fund						\$0.00
CIP Fund						\$0.00
Construction Bond Fund						\$0.00
Water Fund						\$0.00
Stormwater Fund						\$0.00
Measure W Fund						\$0.00
Wastewater Fund	\$0.00	\$0.00	\$350,000.00 \$1,25	50,000.00 \$0.	00 \$0.00	\$1,600,000.00
Parking Fund						\$0.00
State Pier and Lot Fund						\$0.00
Total	\$0.00	\$0.00	\$350,000.00 \$1,25	50,000.00 \$0.	00 \$0.00	\$1,600,000.00

Additional Information

Type of Project Wastewater

Category New Project (Funding identified, not yet appropriated)

Justification

The Meadows Lift Station is located on Meadows Avenue immediately south of 9th Street. The current station cannot pump at the needed rate if one of the two pumps fails or is taken out of service for maintenance. This project will modify the pumps and controls to accommodate two pumps capable of more efficient pumping. The Meadows Lift Station pumps sewage through a 59-year-old 6" cast iron force main at a distance of 760 feet to the intersection of Meadows Avenue at 11th Street. This project would construct an

additional 6" force main to provide two force mains to serve this station and provide a safety redundancy.

Voorhees Lift Station Upgrade

Project Number: WW20501 Department: Wastewater

Total Capital Cost: \$4,200,154.55 Type: Capital Improvement

Request description:

As part of the City's 2010 Wastewater Master Plan, Voorhees Ave Sewer Lift Station was identified as requiring significant rehabilitation. Rehabilitation of the sanitary sewer lift (pump) station will require the construction of a new adequate emergency storage wet well, reintegration of the existing station and appurtenances, and installing a new force main pipeline.

Capital Costs	To Date	FY2024	FY2025	Total
Planning/Design	\$390,845.45	\$77,302.50	\$49,475.00	\$126,777.50
Permits				\$0.00
Land/Right-of-way				\$0.00
Construction/Maintenance		\$3,090,425.00	\$982,952.05	\$4,073,377.05
City Staff (Grant Funded Only)				\$0.00
Annual Project				\$0.00
Total	\$390,845.45	\$3,167,727.50	\$1,032,427.05	\$4,200,154.55

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund	1						\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund	\$4,200,167.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$4,200,167.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Additional Information

Justification

Type of Project Wastewater

Category Carryover Project (Received previous appropriations)

Due to the topography of the City and the invert elevations of nearby City sanitary sewer infrastructure, conveying the wastewater flow by gravity is not feasible. It will require the rehabilitation of the existing sewer lift (pump) station. The upgraded sewer lift station will provide added reliability and increase emergency storage for more response time. During construction, the existing sewer lift station needs to be operational for the most extended amount of time possible to avoid a costly temporary bypass. Rehabilitation and integration of the current sewer lift station with added emergency storage are recommended. The Voorhees Ave Sewer Lift Station cannot pump at the needed rate if one of the two pumps fails or is taken out of service for maintenance. Additionally, there is insufficient emergency storage at the station. This project will modify the pumps and controls to accommodate pumping at the needed rate and provide additional emergency storage by integrating a new adequate wet well structure. The Voorhees Ave Lift Station pumps wastewater through a force main pipeline at a distance of approximately 1,300 feet to the intersection of Peck and Gates Ave. An additional force main pipeline will be installed to provide system redundancy. The new force main pipeline would run north along Rowell Ave from the pump station to 2nd Street and discharge into an existing gravity sewer. The old force main would remain available if the primary force main were damaged.

Pacific Lift Station Replacement (Gravity Sewer)

Project Number:WW19501Department:Wastewater

Total Capital Cost: \$5,231,207.50 **Type:** Capital Improvement

Request description:

The project will install a new gravity pipeline to eliminate the need for the Pacific Ave Lift Station. Approximately 600 feet of microtunneling construction below Pacific Ave is required to connect to the LA County sewer trunk main pipeline at Ardmore Ave. The connection will be made by constructing a new 70-foot deep manhole structure on Ardmore Ave adjacent to the Veterans Parkway.

Capital Costs	To Date	FY2024	FY2025	Total
Planning/Design	\$379,753.50	\$96,533.50	\$26,394.00	\$122,927.50
Permits				\$0.00
Land/Right-of-way				\$0.00
Construction/Maintenance		\$1,464,180.00	\$3,644,100.00	\$5,108,280.00
City Staff (Grant Funded Only)				\$0.00
Annual Project				\$0.00
Total	\$379,753.50	\$1,560,713.50	\$3,670,494.00	\$5,231,207.50

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund	\$2,019,309.00	\$0.00	\$3,600,000.00	\$0.00	\$0.00	\$0.00	\$3,600,000.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$2,019,309.00	\$0.00	\$3,600,000.00	\$0.00	\$0.00	\$0.00	\$3,600,000.00

Additional Information

Type of Project Wastewater

Category Carryover Project (Received previous appropriations)

Justification As part of the City's 2010 Wastewater Master Plan, Pacific Ave Sewer Lift Station was identified as requiring significant rehabilitation.

Due to the topography of the City and the invert elevations of nearby LA County sanitary sewer infrastructure, conveying the wastewater flow by gravity is feasible and will be implemented to eliminate the requirement for the complete rehabilitation of the station. Constructing a gravity pipeline and eliminating the existing sewer lift station will save on maintenance and capital costs over

time.

Poinsettia Ave Sewer Lift Station and Force Main Replacement

Project Number: WW15843 Department: Wastewater

Total Capital Cost: \$3,170,380.00 Type: Capital Improvement

Request description:

As part of the City's 2010 Wastewater Master Plan, Poinsettia Ave Sewer Lift Station was identified to require significant rehabilitation. Replacement of the existing sanitary sewer lift (pump) station will require constructing a new sizeable emergency storage wet well, replacing the existing station and appurtenances, and installing a new force main pipeline.

Capital Costs	To Date	FY2024	FY2025	FY2026	Total
Planning/Design	\$129,620.00	\$134,765.00	\$365,235.00		\$500,000.00
Permits					\$0.00
Land/Right-of-way					\$0.00
Construction/Maintenance			\$570,380.00	\$2,100,000.00	\$2,670,380.00
City Staff (Grant Funded Only)					\$0.00
Annual Project					\$0.00
Total	\$129,620.00	\$134,765.00	\$935,615.00	\$2,100,000.00	\$3,170,380.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund	d						\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund							\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund	\$3,170,380.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$3,170,380.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Additional Information

Justification

Type of Project Wastewater

Category Carryover Project (Received previous appropriations)

Due to the topography of the City and the invert elevations of nearby City sanitary sewer infrastructure, conveying the wastewater flow by gravity is not feasible. It will require the replacement of the existing sewer lift (pump) station. The new sewer lift station will provide added reliability and increase emergency storage for more response time. During construction, the existing sewer lift station needs to be operational for the most extended amount of time possible to avoid a costly temporary bypass. Construction of an entirely new sewer lift station is recommended adjacent to the existing station. The Poinsettia Ave Sewer Lift Station has the smallest wet well capacity of any of the City's lift stations. It has only 394 gallons and 4.7 minutes of emergency storage at the peak wet weather flow rate of 85 gallons per minute (GPM). Emergency storage for a regular dry day during the morning peak is only 8 minutes. This means that if the station fails, sewage would enter the dry well and disable the electrical systems after just 8 minutes. It is recommended that lift stations be equipped with at least 30 minutes of peak wet weather emergency storage. The Poinsettia Ave Sewer Lift Station will be fitted with the appropriate capacity of emergency storage. An additional force main pipeline will be installed to provide system redundancy. The new force main pipeline would run a short distance from the station to Manhattan Beach Blvd and discharge into an existing gravity sewer. The old force main would remain available if the primary force main were damaged.

Electronics Automation - SCADA, etc.

Project Number: WA20301 Department: Water

Total Capital Cost: \$60,955.00 **Type:** Capital Improvement

Request description:

Automation of water supply equipment and replacement of communications equipment.

Capital Costs	FY2024	Total
Planning/Design		\$0.00
Permits		\$0.00
Land/Right-of-way		\$0.00
Construction/Maintenance	\$60,955.00	\$60,955.00
City Staff (Grant Funded Only)		\$0.00
Annual Project		\$0.00
Total	\$60,955.00	\$60,955.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund	\$60,955.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$60,955.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Additional Information

Type of Project Water

Category Carryover Project (Received previous appropriations)

Justification Adjustments to the water supply equipment are currently performed manually. Automation will allow the same excellent water quality

expected by the community without manual adjustments. The communications equipment must be replaced for compatibility with

the water supply equipment.

General Plan Element Goal(s) I-7 Maintain and protect a reliable and cost effective water supply system capable of adequately meeting normal demand and

emergency demand in the City.:;:I-11 Establish a reliable communications system.

Generator Upgrades - Well 15 and Block 35

Total Capital Cost: \$500,000.00 **Department:** Water

Type: Capital Improvement

Request description:

Replace existing generators with new and more efficient models at Well 15 and Block 35.

Capital Costs	FY2024	FY2025	Total
Planning/Design			\$0.00
Permits			\$0.00
Land/Right-of-way			\$0.00
Construction/Maintenance	\$250,000.00	\$250,000.00	\$500,000.00
City Staff (Grant Funded Only)			\$0.00
Annual Project			\$0.00
Total	\$250,000.00	\$250,000.00	\$500,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund	\$0.00	\$250,000.00	\$250,000.00	\$0.00	\$0.00	\$0.00	\$500,000.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$0.00	\$250,000.00	\$250,000.00	\$0.00	\$0.00	\$0.00	\$500,000.00

Additional Information

Type of Project Water

Category New Project (Funding identified, not yet appropriated)

Justification The current generators are almost 20 years old and in need of replacement.

General Plan Element Goal(s) I-7 Maintain and protect a reliable and cost effective water supply system capable of adequately meeting normal demand and

El Porto Water Infrastructure Improvements - Phase 2 - Design

Total Capital Cost: \$200,000.00 Department: Water

Type: Capital Improvement

Request description:

Phase 2 of the Project proposes the enlargement of the current 8-inch to 12-inch main pipeline along 38th and Crest Drive, stretching from Highland Avenue to 45th Street. The implementation of this phase will lead to a notable reduction in water age at 45th Street and 44th Street. The results of the Water Master Plan show Phase 2 of the project will effectively address water age problems in the area.

Capital Costs	FY2028	Total
Planning/Design	\$200,000.00	\$200,000.00
Permits		\$0.00
Land/Right-of-way		\$0.00
Construction/Maintenance		\$0.00
City Staff (Grant Funded Only)		\$0.00
Annual Project		\$0.00
Total	\$200,000.00	\$200,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$200,000.00	\$200,000.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$200,000.00	\$200,000.00

Additional Information

Type of Project Water

Category New Project (Funding identified, not yet appropriated)

Justification This project was identified as a high priority project in the 2021 Water Master Plan. The construction of Phase 2 is crucial in ensuring that

optimal water quality and fire flow is maintained in the El Porto area.

General Plan Element Goal(s) I-7 Maintain and protect a reliable and cost effective water supply system capable of adequately meeting normal demand and

Water Master Plan Update

Total Capital Cost: \$180,000.00 **Department:** Water

Type: Capital Improvement

Request description:

Update to the water system model to calibrate for the return of Peck Reservoir into service and updated rate study.

Capital Costs	FY2025	FY2027	Total
Planning/Design	\$80,000.00	\$100,000.00	\$180,000.00
Permits			\$0.00
Land/Right-of-way			\$0.00
Construction/Maintenance			\$0.00
City Staff (Grant Funded Only)			\$0.00
Annual Project			\$0.00
Total	\$80,000.00	\$100,000.00	\$180,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund	\$0.00	\$0.00	\$80,000.00	\$0.00	\$100,000.00	\$0.00	\$180,000.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$0.00	\$0.00	\$80,000.00	\$0.00	\$100,000.00	\$0.00	\$180,000.00

Additional Information

Type of Project Water

Category New Project (Funding identified, not yet appropriated)

Justification A computer model was developed of the City's water system during the 2021 Water Master Plan Update, while Peck Reservoir was

 $under \ construction \ and \ offline. \ The \ model \ needs \ to \ be \ recalibrated \ with \ Peck \ Reservoir \ back \ in \ service. \ An \ updated \ rate \ study \ is \ also$

required.

General Plan Element Goal(s) I-7 Maintain and protect a reliable and cost effective water supply system capable of adequately meeting normal demand and

Well Line Replacement on MBB

Total Capital Cost: \$1,600,000.00 **Department:** Water

Type: Capital Improvement

Request description:

Replacement of the pipeline from Well 15 and 11A in the City of Redondo Beach along Manhattan Beach Boulevard.

Capital Costs	FY2024	Total
Planning/Design	\$100,000.00	\$100,000.00
Permits		\$0.00
Land/Right-of-way		\$0.00
Construction/Maintenance	\$1,500,000.00	\$1,500,000.00
City Staff (Grant Funded Only)		\$0.00
Annual Project		\$0.00
Total	\$1,600,000.00	\$1,600,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund	\$0.00	\$1,600,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,600,000.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$0.00	\$1,600,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,600,000.00

Additional Information

Type of Project Water

Category New Project (Funding identified, not yet appropriated)

Justification The existing pipeline from the groundwater wells is in disrepair and often breaks.

General Plan Element Goal(s) I-7 Maintain and protect a reliable and cost effective water supply system capable of adequately meeting normal demand and

Duncan Drive and Sepulveda Blvd Fire Flow Improvements

Total Capital Cost: \$530,000.00 **Department:** Water

Type: Capital Improvement

Request description:

The Duncan Dr. and Sepulveda Blvd. Fire Flow Improvement project proposes to improve the fire flow capabilities on Duncan Drive by upsizing the existing 6-inch water pipeline to an 8-inch pipeline. The upsizing of the pipeline will allow for increased fire flow to the area, enabling better fire suppression efforts. Additionally, a new fire hydrant is proposed at the eastern end of Duncan Drive to help further address fire flow coverage. The new fire hydrant will increase the firefighting capabilities of the area, providing a more reliable water supply in the event of a fire.

Capital Costs	FY2024	FY2026	Total
Planning/Design	\$80,000.00		\$80,000.00
Permits			\$0.00
Land/Right-of-way			\$0.00
Construction/Maintenance		\$450,000.00	\$450,000.00
City Staff (Grant Funded Only)			\$0.00
Annual Project			\$0.00
Total	\$80,000.00	\$450,000.00	\$530,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund	\$0.00	\$80,000.00	\$0.00	\$450,000.00	\$0.00	\$0.00	\$530,000.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$0.00	\$80,000.00	\$0.00	\$450,000.00	\$0.00	\$0.00	\$530,000.00

Additional Information

Type of Project Water

Category New Project (Funding identified, not yet appropriated)

Justification This project was identified as a high priority project in the 2021 Water Master Plan and was requested by Manhattan Beach Fire Dept.

The construction of this project is crucial in ensuring that adequate fire flow is maintained on Duncan Drive.

General Plan Element Goal(s) I-7 Maintain and protect a reliable and cost effective water supply system capable of adequately meeting normal demand and

El Porto Water Infrastructure Improvements - Phase 1

Total Capital Cost: \$4,600,000.00 **Department:** Water

Type: Capital Improvement

Request description:

Proposed Phase 1 includes the construction of a new 12-inch pipeline parallel to the existing 8-inch pipeline along Rosecrans Avenue from Sepulveda Boulevard to Highland Avenue and along Highland Avenue to 38th Street. The 12-inch pipeline will connect to the existing distribution via 12-inch at the intersection of Rosecrans and Laurel Ave.

Capital Costs	FY2026	FY2027	Total
Planning/Design	\$1,200,000.00	\$3,400,000.00	\$4,600,000.00
Permits			\$0.00
Land/Right-of-way			\$0.00
Construction/Maintenance			\$0.00
City Staff (Grant Funded Only)			\$0.00
Annual Project			\$0.00
Total	\$1,200,000.00	\$3,400,000.00	\$4,600,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund	\$0.00	\$0.00	\$0.00 \$1,2	200,000.00	\$3,400,000.00	\$0.00	\$4,600,000.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$0.00	\$0.00	\$0.00 \$1,2	200,000.00	\$3,400,000.00	\$0.00	\$4,600,000.00

Additional Information

Type of Project Water

Category New Project (Funding identified, not yet appropriated)

Justification This project is one of the high priority projects identified in the 2021 Water Master Plan and would improve water quality and fire flow in

the El Porto area.

General Plan Element Goal(s) I-7 Maintain and protect a reliable and cost effective water supply system capable of adequately meeting normal demand and

Block 35 Ground Level Reservoir Replacement - Design

Total Capital Cost: \$1,200,000.00 Department: Water

Type: Capital Improvement

Request description:

Design of a potential new, larger capacity water reservoir at Block 35.

Capital Costs	FY2027	Total
Planning/Design	\$1,200,000.00	\$1,200,000.00
Permits		\$0.00
Land/Right-of-way		\$0.00
Construction/Maintenance		\$0.00
City Staff (Grant Funded Only)		\$0.00
Annual Project		\$0.00
Total	\$1,200,000.00	\$1,200,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund	\$0.00	\$0.00	\$0.00	\$0.00	\$1,200,000.00	\$0.00	\$1,200,000.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$0.00	\$0.00	\$0.00	\$0.00	\$1,200,000.00	\$0.00	\$1,200,000.00

Additional Information

Type of Project Water

Category Carryover Project (Received previous appropriations)

Justification Block 35 Ground Level Reservoir (2 million-gallons) was originally constructed in 1948. Due to leakage at the wall/floor joint at high water levels, the reservoir is operated at half full level. This is the facility where most of the blending takes place, and from where water

is pumped into the system. Therefore, its integrity is essential for proper operation of the water system. It is at the end of its useful life, and should be replaced with a new, larger reservoir. The appropriate size of the new water reservoir will be determined during the

planning phase of design.

General Plan Element Goal(s) I-7 Maintain and protect a reliable and cost effective water supply system capable of adequately meeting normal demand and

Block 35 Elevated Tank Improvements

Project Number: WA15837 Department: Water

Total Capital Cost: \$50,000.00 Type: Capital Improvement

Request description:

The project includes reinstallation of the communication antenna at the Block 35 Elevated Tank, repair of the tank's substructure, and installation of cathodic protection on the intake pipe.

Capital Costs	FY2024	Total
Planning/Design		\$0.00
Permits		\$0.00
Land/Right-of-way		\$0.00
Construction/Maintenance	\$50,000.00	\$50,000.00
City Staff (Grant Funded Only)		\$0.00
Annual Project		\$0.00
Total	\$50,000.00	\$50,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund	\$0.00	\$50,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$50,000.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$0.00	\$50,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$50,000.00

Additional Information

Type of Project Water

Category Carryover Project (Received previous appropriations)

Justification

The Block 35 Elevated Tank was repainted in 2021 due to showing signs of severe rusting and paint deterioration. In order to preserve the tank's steel structure, it is imperative that the exterior and interior surfaces be repainted and epoxied in order to keep metal corrosion under control. Miscellaneous structural repairs were identified during repainting that need to be addressed, along with reinstallation of the communication antenna on the top of the tower. It is also required to install cathodic protection on the intake pipe

to prevent corrosion.

General Plan Element Goal(s) I-7 Maintain and protect a reliable and cost effective water supply system capable of adequately meeting normal demand and

Water Meter Upgrade and Automation

Project Number: WA17302 **Department:** Water

Total Capital Cost: \$200,000.00 Type: Capital Improvement

Request description:

Labor and materials to retrofit and upgrade the City's 13,300 water meters with radio meters and radio registers, install field radio reading infrastructure, and install needed computer hardware and software.

Capital Costs	FY2024	Total
Planning/Design		\$0.00
Permits		\$0.00
Land/Right-of-way		\$0.00
Construction/Maintenance	\$200,000.00	\$200,000.00
City Staff (Grant Funded Only)		\$0.00
Annual Project		\$0.00
Total	\$200,000.00	\$200,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund	\$295,427.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$295,427.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Additional Information

Type of Project Water

Category Carryover Project (Received previous appropriations)

Justification Help the City streamline the water and wastewater billing process, including reducing the labor necessary to read traditional water

meters. Give the City real-time data to better serve customers and give them the information they need to conserve water, thereby lowering their water bills. Customers can also view their own consumption and water loss patterns on a 24/7 basis. It will also help

the City substantially decrease non-revenue water by detecting water loss in the distribution network.

General Plan Element Goal(s) I-7 Maintain and protect a reliable and cost effective water supply system capable of adequately meeting normal demand and

Larsson Street and 2nd Street Booster Station Improvements

Project Number: WA12828 Department: Water

Total Capital Cost: \$1,716,357.00 **Type:** Capital Improvement

Request description:

Installation of new motors, pumps, variable speed drives, motor controls, control valves, relief valve, piping, and wiring at the Larsson Street and 2nd Street Water Booster Stations.

Capital Costs	FY2024	FY2025	Total
Planning/Design	\$350,000.00		\$350,000.00
Permits	\$6,357.00		\$6,357.00
Land/Right-of-way			\$0.00
Construction/Maintenance		\$1,360,000.00	\$1,360,000.00
City Staff (Grant Funded Only)			\$0.00
Annual Project			\$0.00
Total	\$356,357.00	\$1,360,000.00	\$1,716,357.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund	d						\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund	\$1,114,410.00	\$0.00	\$1,360,000.00	\$0.00	\$0.00	\$0.00	\$1,360,000.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$1,114,410.00	\$0.00	\$1,360,000.00	\$0.00	\$0.00	\$0.00	\$1,360,000.00

Additional Information

Type of Project Water

Category Carryover Project (Received previous appropriations)

Justification Presently the Larsson Street Booster Station consists of three electric pumps with variable speed drives. At times, all three pumps are called to provide peak domestic service and on occasion, the 2nd Street Booster Station is also called to assist. Optimally, peak domestic service should be served by two of the three pumps at the station. This would allow one of the pumps to be taken out of

service for maintenance without requiring the 2nd Street Booster Station to be called. The Larsson project will provide three new pumps at the station such that two pumps should handle peak domestic service. Three new pumps and variable speed drives will be

installed along with new motor controls, control valves, relief valve, piping, and wiring.

General Plan Element Goal(s) I-7 Maintain and protect a reliable and cost effective water supply system capable of adequately meeting normal demand and

Peck Reservoir Replacement

Project Number: WA15836 Department: Water

Total Capital Cost: \$50,000.00 Type: Capital Improvement

Request description:

The City's 2010 Water Master Plan recommended replacing the existing 7.5 million gallon reservoir with an 8 million gallon potable water storage reservoir. The project will also reconstruct the booster pump station, operations building, and construct a new groundwater manganese and iron filtration treatment facility. In addition, the project will replace a portion of the existing off-site well pipeline entering the east side of the site from 18th Street and Herrin Ave. New landscaping, perimeter fencing and sidewalks will help secure and buffer the site from the surrounding neighborhood.

Capital Costs	To Date	FY2024	Total
Planning/Design	\$2,933,891.00		\$0.00
Permits	\$500,000.00	\$50,000.00	\$50,000.00
Land/Right-of-way			\$0.00
Construction/Maintenance	\$36,216,467.00		\$0.00
City Staff (Grant Funded Only)			\$0.00
Annual Project			\$0.00
Total	\$39,650,358.00	\$50,000.00	\$50,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund	\$2,014,665.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total	\$2,014,665.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Additional Information

Justification

Type of Project Water

Category Carryover Project (Received previous appropriations)

Initially built in 1957, the Peck Reservoir has exceeded its useful life. The original concrete roof was previously replaced with a metal roof. The metal roof has since deteriorated beyond repair. The existing reservoir has no mechanical ventilation system to control condensation and temperature, which adversely impacts the disinfection residual of stored water and metallic surfaces. Despite attempts to repair leaking concrete walls and floor slab, the reservoir slowly leaks and cannot be filled beyond 15-feet of the 20-foot

height of available storage.

General Plan Element Goal(s)

I-7 Maintain and protect a reliable and cost effective water supply system capable of adequately meeting normal demand and emergency demand in the City.:;:CS-1 Minimize the risks to public health, safety, and welfare resulting from natural and human-

emergency demand in the City..;.cs-1 minimize the risks to public health, safety, and wehate resulting from hatural and human

caused hazards.

Annual Water Infrastructure Improvements

Project Number: WA16302 Department: Water

Total Capital Cost: \$13,400,000.00 **Type:** Capital Improvement

Request description:

The Water Master Plan lays out the areas for replacement and installation.

Capital Costs	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Planning/Design						\$0.00
Permits						\$0.00
Land/Right-of-way						\$0.00
Construction/Maintenance						\$0.00
City Staff (Grant Funded Only)						\$0.00
Annual Project	\$2,000,000.00	\$2,450,000.00	\$2,750,000.00	\$2,200,000.00	\$4,000,000.00 \$	13,400,000.00
Total	\$2,000,000.00	\$2,450,000.00	\$2,750,000.00	\$2,200,000.00	\$4,000,000.00 \$	13,400,000.00

Funding Source	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Street Lighting and Landscape Fund							\$0.00
Streets and Highways Fund							\$0.00
Prop C Fund							\$0.00
Measure R Fund							\$0.00
Measure M Fund							\$0.00
CIP Fund							\$0.00
Construction Bond Fund							\$0.00
Water Fund	\$1,030,190.00	\$2,000,000.00	\$2,450,000.00	\$2,750,000.00	\$2,200,000.00	\$4,000,000.00	\$13,400,000.00
Stormwater Fund							\$0.00
Measure W Fund							\$0.00
Wastewater Fund							\$0.00
Parking Fund							\$0.00
State Pier and Lot Fund							\$0.00
Total -	\$1,030,190.00	\$2,000,000.00	\$2,450,000.00	\$2,750,000.00	\$2,200,000.00	\$4,000,000.00	\$13,400,000.00

Additional Information

Type of Project Annua

Category Carryover Project (Received previous appropriations)

Justification The existing water mains to be replaced are mostly 4-inch cast iron mains more than 60 years old. Increasing to 6-inch mains or larger

would provide adequate fire flows in the City.

General Plan Element Goal(s) I-7 Maintain and protect a reliable and cost effective water supply system capable of adequately meeting normal demand and