

PROPOSED 5-YEAR CAPITAL IMPROVEMENT PROGRAM FY 2021/22-2025/26

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APRIL 6, 2021



Streets

Other ROW

Water

Buildings

CIP PROGRAM

Wastewater

Parks

Storm Water

Studies & Evaluations



CITY OF
MANHATTAN BEACH

PROPOSED 5-YEAR CAPITAL IMPROVEMENT
PROGRAM

APRIL 6, 2021

5-YEAR CIP SNAPSHOT FY2021/22 – FY2025/26

\$88,936,630

Previously Appropriated

\$14,670,000

FY 21/22 Request

\$41,515,609

Future Appropriations
(Fiscal Years 2-5)



TOTAL Proposed

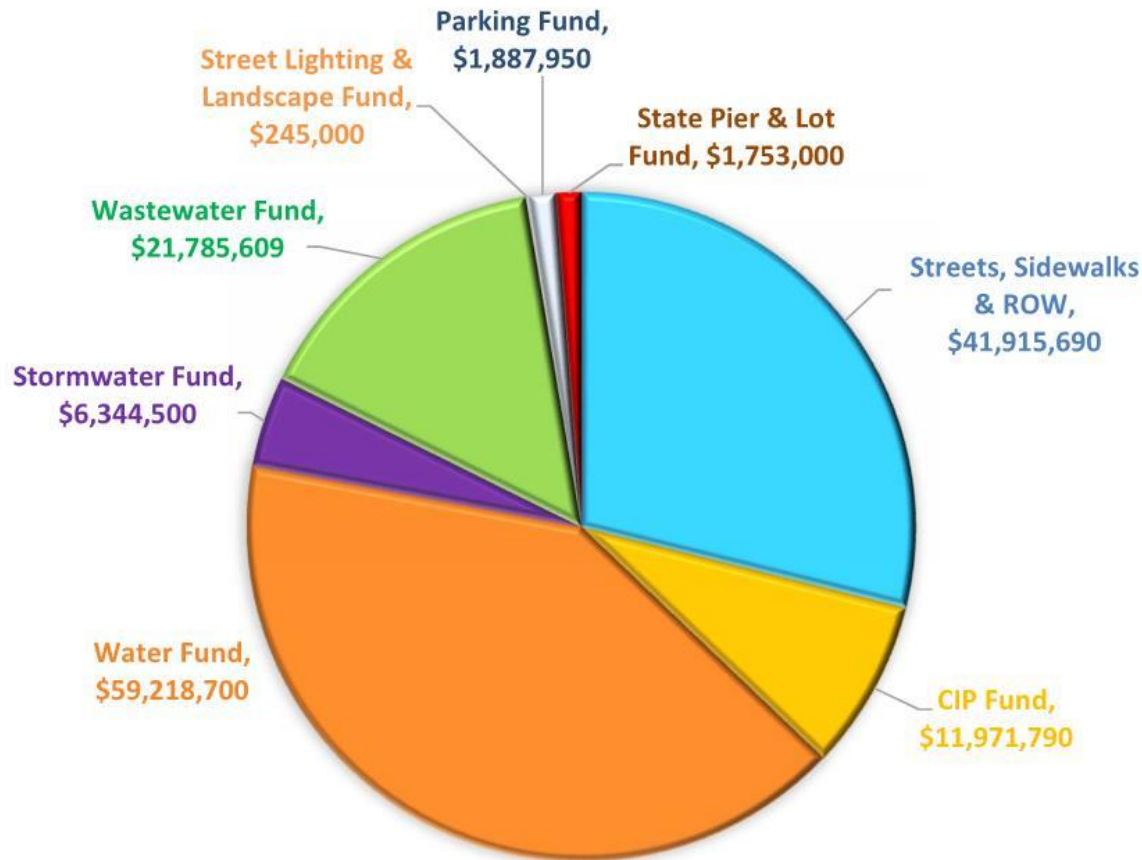
5-Year CIP

107 Projects

\$145,122,239






8 CIP FUNDING CATEGORIES



TOTAL
\$145,122,239



FUNDING SOURCES

CIP FUND	ENTERPRISE FUNDS	LOCAL RETURN, SPECIAL FUNDS AND GRANTS	
TOT	Water	Prop C	State Grants
Parking Citations	Wastewater	Measure R	South Bay Hwy Prog.
City Parking Meters	Stormwater	Measure M	Metro Call for Proj.
Grants & Trust Funds		Gas Tax	Federal Grants
		Street Lighting Fund	
		Parking Lot Fund	
		State Pier & Lot Fund	
			
\$11,971,790	\$87,348,809	\$45,801,640	



STREET, SIDEWALKS, ROW

28 Unique Projects
\$41,915,690

Gas Tax, SB1

Prop C

Measure R Local Return

Measure M Local Return

Grants (MTA, SBHP, HSIP)



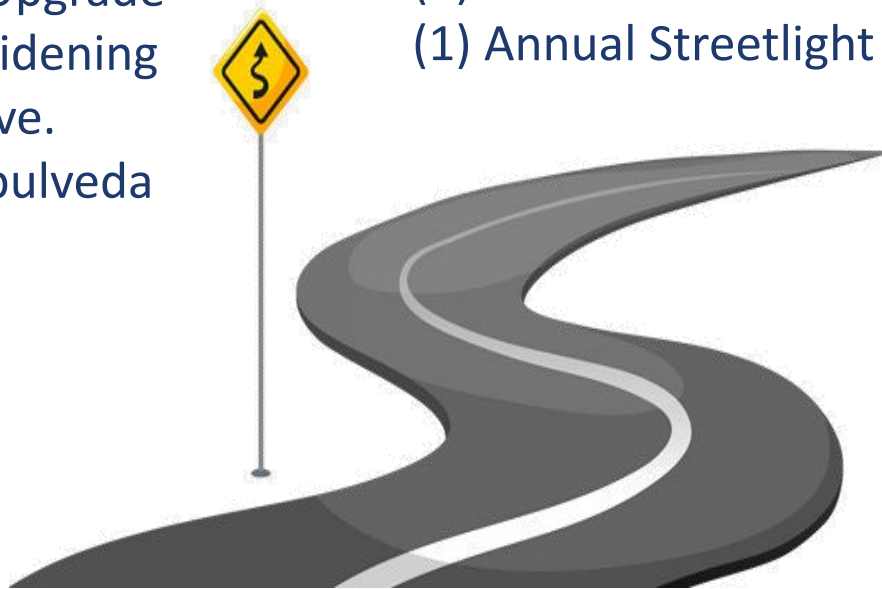
Slurry seal, street resurfacing, intersection improvements, capacity enhancements, studies, ADA access improvements, sidewalks



STREETS, SIDEWALKS, ROW

- (5) Annual Curb/Gutter
- (1) Sepulveda/Cedar/Marine Signal
- (1) Village Field ADA Access
- (2) Biennial Slurry Seal
- (5) Annual Street Resurfacing
- (1) Sidewalk – Aviation/33rd
- (1) MBB & Peck Signal Upgrade
- (1) Sepulveda Bridge Widening
- (1) Sidewalk – Rowell Ave.
- (1) Dual left MBB at Sepulveda

- (1) Ocean Dr. Pedestrian Crossings
- (1) ADA Transition Plan
- (2) Pavement Mgt. Sys. Report
- (1) Rosecrans Bike Lane
- (1) Downtown Signal Upgrades
- (1) MBATS
- (1) Aviation & Artesia Right Turn
- (1) Annual Streetlight Replacement



WATER FUND

18 Unique Projects
\$59,218,700



Water main replacement, reservoir upgrades, elevated tank painting, meter upgrades, well rehab and improved treatment processes



WATER FUND



- (5) Annual Pipe Replacement
- (1) Water Meter Upgrade
- (1) Block 35 Replacement (design)
- (1) Larsson St. & 2nd St Booster Stn.
- (1) Elevated Tank Painting
- (1) Peck Reservoir Replacement
- (1) Re-drill/Equip Well 15
- (1) Utility Radio Telemetry
- (1) Well 11A VFD Installation
- (1) Well 15 VFD/Electrical Panel
- (1) Water Masterplan Update
- (1) Electronic Automation (SCADA)
- (2) Generator Upgrades



STORMWATER FUND

15 Unique Projects
\$6,344,500



Storm drain improvements, storm
water conveyance upgrades,
NPDES compliance



STORMWATER FUND



- (5) Storm Drain Capital BMPs
- (1) Strand Infiltration Feasibility Study
- (6) Storm Drain Repairs
- (1) Stormwater Master Plan Update
- (1) CCTV Storm Drain System
- (1) Joint Watershed Infiltration Project



WASTEWATER FUND

13 Unique Projects
\$21,785,609

Sewer main replacement, pump
station upgrades, improved
telemetry, force main replacements



WASTEWATER FUND



- (6) Annual Pipe Replacement
- (1) Pacific Lift Station Replace./Upgrade
- (1) Poinsettia Lift Station Replace./Upgrade
- (1) Voorhees Lift Station Replace./Upgrade
- (1) Meadows Lift Station Replace./Upgrade
- (1) Palm Lift Station Replace./Upgrade
- (1) City Hall Lift Station Replace./Upgrade
- (1) Wastewater Master Plan Update

(1) Utility Radio Telemetry, a joint project already identified in the Water Fund.



PARKING FUND



3 Unique Projects
\$1,887,950

- (1) Parking Structure Rehab (Lot 4)
- (1) Parking Structure Rehab (Lot 3)
- (1) Wayfinding Program (Phase 1)



STATE PIER & LOT FUND



1 Project
\$1,753,000

Pier Railing Replacement
(Design and Construction)



CIP FUND

29 Unique Projects
\$11,971,790

TOT, Parking Citations, Parking Meters,
Grants, Special Funds



Building and Park Facility
Repairs/Improvements, Master
Plans, Streetscape, Traffic signals,
Pedestrian Access, Bike Lanes,
Veterans Parkway



CIP FUND

City Facilities Projects




- (6) Facility Improvements
 - Security Cameras for City Bldgs.
 - City Hall HVAC Replacement
 - Village Field Restroom Upgrade
- (1) NFC Equipment Installation
- (1) Ceramic Studio Upgrade
- (1) Fire Station 2
- (1) Senior & Scout House
- (1) Begg Field Improvements
- (1) City-owned Refuse Enclosures
 - Sewer Connection

ROW and Grants Projects

- (6) Annual Non-motorized Ped. Proj.
- (1) Polliwog Playground Replacements
- (1) Polliwog Band Stage Project
- (1) Downtown Traffic Signal
- (1) Village Field/Senior Villas ADA
 - Pathway Access Construction
- (5) Annual ADA Improvements
- (1) Sepulveda/Oak Intrusion Study
- (1) Replace light fixtures at Manhattan
 - Village Soccer Field
- (1) School District Project



RECAP: ALLOCATION OF RESOURCES

Enterprise Funds (Water/Sewer/Storm Water)	CIP Fund
 \$87,348,809	 \$11,971,790
Local Return, Special Funds and Grants (Gas Tax./ Measures M, R/Prop C, Pier and Lots)	
 \$45,801,640	



COMPLETED PROJECTS IN FY 20/21

1. Annual Curb, Gutter and Replacement Project
2. Citywide Streetlight LED Retrofit
3. Replacement: Fire Station 1 Diesel Exhaust Removal System
4. Rosecrans Resurfacing from Village Dr. to Aviation
5. Cycle 1 Street Resurf. btwn. Redondo and Sepulveda s/o Marine Ave.
6. Traffic Signal Battery Back-Up Installation
7. Various City Facilities Improvements
8. Traffic Signal Preemption Devices
9. Automatic License Plate Readers - Sepulveda at Rosecrans
10. Fiber Masterplan
11. Sepulveda & 8th Traffic Signal Improvements
12. Stormdrain Master Plan
13. Water Master Plan
14. Five Downtown Traffic Signal Upgrades
15. Scramble Crosswalk at two signalized intersections
16. Roof Replacements @ Marine Park/Live Oak/Rec. Hall
17. Upper Polliwog Playground Resurfacing



QUESTIONS AND ANSWERS

