

FY2025-26 5-YEAR CAPITAL IMPROVEMENT PLAN

PHASE	PROJ #	TYPE	PROJECT NAME	DESCRIPTION	Total Project Estimate	FY25-26 Estimate	FY26-27 Estimate	FY27-28 Estimate	FY28-29 Estimate	FY29-30 Estimate
1 Construction	PW0675	Roadways	Sepulveda Blvd -Widening	The project involves widening and improvement of the roadway and bridge along Sepulveda Blvd to provide three lanes of traffic in both directions, construction of new sidewalk, relocation of existing electrical poles, and modification of existing traffic	\$ 25,000,000	\$ 12,409,061	\$ 13,102,001	\$ -	\$ -	\$ -
1 Construction	PW1368	Parks	**Carriage Crest Park Expansion and Improvement Project	Refurbish main building facility and develop the additional 10 acres leased from Sanitation District. The project will include extending existing parking lot, adding new parking lot, Dog park, and remote restroom on South East end of property. New playgr	\$ 23,468,092	\$ 22,058,539	\$ -	\$ -	\$ -	\$ -
1 Construction	PW1393-4	Roadways	Main Street Improvement from Carson St to Victoria	Citywide Annual Overlay Program - Main Street - Carson to Victoria. The project includes grinding existing asphalt pavement and overlay with ARHM to extend life of the pavement. 1	\$ 3,600,000	\$ 239,202	\$ -	\$ -	\$ -	\$ -
1 Construction	PW1393-5	Roadways	Avalon Street Reconstruction	Citywide Annual Overlay Program - - Avalon Blvd - 223rd to Lomita. The project includes asphalt pavement overlay, concrete reconstruction, tree removal and replacement, repair of damage sidewalk, driveway approaches, curbs and gutter, access ramps. (Combine PW1620, 1393-5, 1411-5)	\$ 7,500,000	\$ -	\$ -	\$ -	\$ -	\$ -
1 Construction	PW1411-4		Main Street Concrete Improvement from Carson St to Victoria	Annual concrete program - Main Street: Carson to Victoria. Concrete reconstruction, tree removal and replacement, repair of damage sidewalk, driveway approaches, curbs and gutter, access ramps to meet the requirements of ADA.	\$ 500,000	\$ 33,507	\$ -	\$ -	\$ -	\$ -
1 Construction	PW1411-5		Annual Concrete Program	Citywide Concrete Program - - Avalon Blvd - 223rd to South of Sepulveda. The project includes asphalt pavement overlay, concrete reconstruction, tree removal and replacement, repair of damage sidewalk, driveway approaches, curbs and gutter, access ramps. (Combine PW1620, 1393-5, 1411-5)	\$ 3,000,000	\$ -	\$ 3,000,000	\$ -	\$ -	\$ -
1 Construction	PW1515	Stormwater	Carson Stormwater Capture Facility at Carriage Crest Park	Compliance Project - Stormwater chambers under baseball field to divert stormwater into LA County Sanitation District's Regional & Water Pollution Control Plant	\$ 22,110,713	\$ 500,000	\$ -	\$ -	\$ -	\$ -
1 Construction	PW1610	Parks	**Foisia Park Design and Construction	Design - Various upgrades to park facility. Competitive Grant and the award of funding will be available withing the next 3-4 months. Prop 68 1	\$ 12,757,062	\$ 10,883,933	\$ -	\$ -	\$ -	\$ -
1 Construction	PW1630	Parks	**Anderson Park Electrical Panel- Design and Construction	Replace and upgrade main electrical switch gear and lighting control panel. (Combined PW1630 & PW1671)	\$ 75,000	\$ -	\$ -	\$ -	\$ -	\$ -
1 Construction	PW1632	Buildings	Community Center Coiling Wall & Seismic Analysis	Repair coiling wall at Community Center Main Hall - Seismic Analysis	\$ 1,484,000	\$ 1,247,071	\$ -	\$ -	\$ -	\$ -
1 Construction	PW1636	Parks	**Mills Park Renovations	Install new shade structure over picnic shelters and outdoor exercise equipment, Construct Unisex restrooms (pre-fabrication) for public use, monument sign, wading pool demo - Per Capita Grant	\$ 3,445,254	\$ 3,483,335	\$ -	\$ -	\$ -	\$ -
1 Construction	PW1648	Parks	*Athletic Field and walking path replacement Lighting -LED	Upgrade athletic field lights to central control lighting system and convert the existing lights to LED - All Parks	\$ 3,387,951	\$ 3,388,069	\$ -	\$ -	\$ -	\$ -
1 Construction	PW1649	Traffic	Traffic Signal Intersection Upgrades - Avalon Blvd at Victoria, Main St at Sepulveda	Traffic Signal Upgrades at 4 Intersections - Avalon Blvd at Victoria, Main St at Sepulveda, Main St and 223rd St, Figueroa St at Torrance Blvd)	\$ 3,529,123	\$ 3,330,583	\$ -	\$ -	\$ -	\$ -
1 Construction	PW1657	Traffic	*Traffic Signal Upgrades (M312.41 and M312.46) - Figueroa St at 234th St, Figueroa St at 223rd St, Figueroa St at Victoria St/190th St, Main St at 220th St, Main St at Albertoni St, and Main St at Victoria St	Traffic Signal Upgrades at 6 Intersections - Figueroa St at 234th St, Figueroa St at 223rd St, Figueroa St at Victoria St/190th St, Main St at 220th St, Main St at Albertoni St, and Main St at Victoria St	\$ 6,000,000	\$ 3,730,000	\$ 2,270,000	\$ -	\$ -	\$ -
1 Construction	PW1667		*Upgrade existing traffic signal - Avalon Bl at Gardena Bl	Traffic Signal Upgrade to include addition of left turn phase on north and south bound direction of Avalon Blvd.	\$ 500,000	\$ 500,000	\$ -	\$ -	\$ -	\$ -
1 Construction	PW1674	Safety	**Security Cameras	Install tamper proof security cameras at parks. Work on broadband requirements. (Johnson Contols)	\$ 7,351,975	\$ -	\$ -	\$ -	\$ -	\$ -
1 Construction	PW1676	Stormwater	City of Carson Stormwater Green Street Engineering, Design & Implementation	Compliance to the RWQCB stormwater - Includes engineered systems, permeable pavements & nature-based systems. The goal is to comply with regulations.	\$ 3,000,000	\$ 2,500,000	\$ -	\$ -	\$ -	\$ -

FY2025-26 5-YEAR CAPITAL IMPROVEMENT PLAN

PHASE	PROJ #	TYPE	PROJECT NAME	DESCRIPTION	Total Project Estimate	FY25-26 Estimate	FY26-27 Estimate	FY27-28 Estimate	FY28-29 Estimate	FY29-30 Estimate
1 Construction	PW1687	Roadways	Carson Street Intelligent Transportation System (ITS) Project	Installation of new fiber cables, the installation of 100' conduit gap across Main Street, CCTV cameras, hardware, software, and other elements that improve traffic flow on Carson Street from the 405 Fwy to Figueroa	\$ 700,000	\$ 700,000	\$ -	\$ -	\$ -	\$ -
1 Construction	PW1688	Roadways	Traffic Signal Synchronization Project (TSSP) - Avalon Bl from 126th St to Sepulveda Bl	Traffic signal synchronization at intersection (Total of 21 TSSP) along Avalon Bl from 126th St to Sepulveda Bl	\$ 1,000,000	\$ -	\$ 1,000,000	\$ -	\$ -	\$ -
1 Construction	PW1691	Roadways	Avalon Street Rehabilitation	Avalon Blvd. Street Rehabilitation from Carson St. to 223rd Street. The project includes asphalt pavement grind and overlay, local removal and replacement of roadway section. It also includes concrete reconstruction, tree removal and replacement, repair of damage sidewalk, driveway approaches, curbs and gutter, access ramps.	\$ 4,500,000	\$ -	\$ 4,500,000	\$ -	\$ -	\$ -
1 Construction	PW1693	Buildings	****Electric Vehicle Charging Infrastructure	Install 128 EV Chargers in City Parks. At City Hall install EV Charger infrastructure and charging equipment. SCE Charge Ready Program - Assume SCE will cover all infrastructure.	\$ 1,500,000	\$ -	\$ 1,500,000	\$ -	\$ -	\$ -
1 Construction	PW1694	Roadways	*Bridge Maint Repair - Various Locations	Maintenance repair on vehicular bridges (20) per recommendation on the inspection report completed by Caltrans and LA County.	\$ 1,778,705	\$ 1,480,101	\$ -	\$ -	\$ -	\$ -
1 Construction	PW1718	Parks	**Anderson Park Concrete Repair	Limited accessibility upgrades compliance. Concrete reconstruction, asphalt concrete pavement reconstruction, new curbs, steps, and added walkways.	\$ 1,857,000	\$ -	\$ -	\$ -	\$ -	\$ -
1 Construction	PW1722	Roadways	213th St Street Improvement (Avalon to Main)	213th St. Improvement from Avalon to Main. The project includes asphalt pavement grind and overlay, local removal and replacement of roadway section. It also includes concrete reconstruction, tree removal and replacement, repair of damage sidewalk, driveway approaches, curbs and gutter, access ramps.	\$ 3,500,000	\$ -	\$ 1,361,864	\$ -	\$ -	\$ -
1 Construction	PW1726	Buildings	Community Center Courtyard (West) & Community Center East Parking Lot	Redesign/Upgrade Courtyard area. Outdoor entertainment - Although used occasionally by the public, the West courtyard and garden area of the Community Center it is not optimized for reservations in private events. The project proposes redesigning to include a raised Amphitheatre stage, large shade sales , open grass and concrete seating areas , and enclosed fenced perimeter to accommodate private rentals. Additional lighting , sound , and landscape amenities will also be included. Redesign Parking lot island in front of East entrance - With the addition of a mobile stage for large scale citywide special events come on the east parking lot of the Community Center is in need of modification to allow for easy set up and orientation of the stage to accommodate better visibility and access by the community. Parking lot adjustments will include the full or partial elimination of a single parking lot planter and associated landscape adjustments. The resulting design will allow for the stage to be erected at the east entrance of the Community Center with the stage facing toward the east.	\$ 10,000,000	\$ 7,662,020	\$ -	\$ -	\$ -	\$ -
1 Construction	PW1730	Buildings	EV Chargers at Community Center West Wing	Install EV Charger Level 3 infrastructure and charging equipment at Community Center West Wing	\$ 288,341	\$ -	\$ -	\$ -	\$ -	\$ -
1 Construction	PW1731	Safety	EOC/Basement Renovations	Modify CY facility to accommodate for all upgrades required	\$ 6,506,000	\$ -	\$ -	\$ -	\$ -	\$ -
1 Construction	PW1763	Roadways	Citywide Slurry Seal	Citywide Slurry Seal Project	\$ 3,500,000	\$ -	\$ -	\$ -	\$ -	\$ -
1 Construction	PW1773	Roadways	CATCP	CARSON ACTIVE TRANSPORTATION AND COMMUNITY CONNECTIVITY PLAN (CATCP) Transportation studies and planning work to develop the CAT-CP to bring safety and connectivity to the disadvantaged communities of Carson.	\$ 405,000	\$ 15,964	\$ -	\$ -	\$ -	\$ -
1 Construction	PW1774	Roadways	Sepulveda (110 Fwy to Figueroa)	Sepulveda Blvd. Grind and Overlay. The project includes asphalt pavement grind and overlay, local removal and replacement of roadway section. It also includes concrete reconstruction, tree removal and replacement, repair of damage sidewalk, driveway approaches, curbs and gutter, access ramps.	\$ 700,000	\$ -	\$ 700,000	\$ -	\$ -	\$ -

FY2025-26 5-YEAR CAPITAL IMPROVEMENT PLAN

PHASE	PROJ #	TYPE	PROJECT NAME	DESCRIPTION	Total Project Estimate	FY25-26 Estimate	FY26-27 Estimate	FY27-28 Estimate	FY28-29 Estimate	FY29-30 Estimate
1 Construction	PW1784	Roadways	Traffic Signal Modification	Traffic Signal modification at Central Avenue and University Drive: Install left turn arrows on all approaches at the intersection of Central Avenue and University Drive.	\$ 600,000	\$ 800,000	\$ -	\$ -	\$ -	\$ -
1 Construction	PW1786	Buildings	City Hall Bathroom and Kitchenette Renovations	Renovating all City Hall restrooms and upgrading to current Americans with Disabilities Act standards and applicable California Building Codes.	\$ 1,697,000	\$ 1,291,661	\$ -	\$ -	\$ -	\$ -
1 Construction	PW1787	Buildings	CH Lobby Carpet Replacement	Replacing the carpet and base of the 2nd floor of city hall, 1st floor lobby, and stair access corridor adjacent to the City Clerks office. The project also includes resurfacing the concrete bands throughout the 1st floor.	\$ -	\$ 102,160	\$ -	\$ -	\$ -	\$ -
1 Construction	PW1790	Buildings	Community Center Lighting and AV Equipmeny Upgrade	Upgrade existing lighting and AV equipment at Community Center Main Hall.	\$ 1,200,000	\$ -	\$ 1,200,000	\$ -	\$ -	\$ -
1 Construction	PW1795	Parks	Mills Park Rec Center Renovation	Upgrades and Improvements to the Recreation Center at Mills Park	\$ 3,000,000	\$ 3,000,000	\$ -	\$ -	\$ -	\$ -
2 Design	PW1451	Bikeways	Bike Lane Installation - Carson St, Figueroa, Main St, and Victoria St	Design and construction of 14.6 mile bike lanes on Carson St, Figueroa, Main St, and Victoria St, including median modification to accommodate bike lane buffer zone	\$ 4,264,445	\$ 2,132,223	\$ 2,132,223	\$ -	\$ -	\$ -
2 Design	PW1452	Bikeways	Bike Lane Installation - 223rd St, Avalon Bl, Central Ave, Del Amo Bl, and Univer	Design and construction of bike lanes on 223rd St, Avalon Bl, Central Ave, Del Amo Bl, and University Dr including median modification to accommodate bike lane buffer zone	\$ 13,239,100	\$ 6,619,550	\$ 6,619,550	\$ -	\$ -	\$ -
2 Design	PW1490	Bikeways	Dominguez Channel Bike Path I	Bike path installation along Dominguez Channel from Main St to Avalon Blvd. Its construction also includes the bridge over the ravine to continue the alignment to Avalon Boulevard	\$ 11,800,000	\$ -	\$ 12,557,174	\$ -	\$ -	\$ -
2 Design	PW1534	Bikeways	Active Transporation Program - Santa Fe Bike Lane	Design and construction 1.5 mile bike lane along Santa Fe Ave between Del Amo Bl and Warnock Wy (Metro Funded) Upgrade of curb ramps citywide.	\$ 3,451,000	\$ 3,451,000	\$ -	\$ -	\$ -	\$ -
2 Design	PW1536	Roadways	Rapid Bus Priority System	Purchase and installation of bus shelters to improve the bus stops at 10 locations along Avalon Blvd and along Victoria Street within the vicinity of the Dignity Health Sports Park and CSUDH campus. The improvement involves covered bus shelters that are illuminated by solar powered batteries, installation of bike racks, repairs of adjacent sidewalks, and wayfinding signage.	\$ 524,318	\$ 524,318	\$ -	\$ -	\$ -	\$ -
2 Design	PW1546	Roadways	Green Streets & Stormwater Sustainability Compliance	Stormwater management practices including engineered systems to manage stormwater runoff from impervious surfaces - \$200k per year and funded by Measure M	\$ 1,000,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
2 Design	PW1600	Bikeways	Dominguez Channel Bike Path II	Bike path installation along Dominguez Channel from Avalon to Carson St	\$ 5,500,000	\$ -	\$ 993,168	\$ 4,430,514	\$ -	\$ -
2 Design	PW1608	Roadways	MLK Blvd Improvements	Reconstruction of Martin Luther King Blvd. The project includes removal and replacement of existing native soil and aggregate base to reconstruct roadway section per current City Standard.	\$ 6,000,000	\$ -	\$ 6,000,000	\$ -	\$ -	\$ -
2 Design	PW1612	Traffic	*Traffic Signal Installation- Broadway and Griffith	Traffic signal installation at Broadway and Griffith	\$ 600,000	\$ 200,000	\$ 300,000	\$ -	\$ -	\$ -
2 Design	PW1613	Traffic	Traffic Signal Installation - Main St at Lenardo Dr	Traffic signal installation at intersection - Main St and Lenardo Dr	\$ 400,000	\$ 400,000	\$ -	\$ -	\$ -	\$ -
2 Design	PW1615	Traffic	Traffic Signal Installation - Lenardo Dr at Stamps Dr	Traffic signal installation at intersection - Lenardo Dr and Stamps Dr	\$ 600,000	\$ 600,000	\$ -	\$ -	\$ -	\$ -
2 Design	PW1616	Traffic	Traffic Signal Installation-3 Driveways - Lenardo Dr at FOLA Driveways	Traffic signal installation at intersection - Lenardo Dr and FOLA Driveways	\$ 1,500,000	\$ 1,500,000	\$ -	\$ -	\$ -	\$ -
2 Design	PW1617	Roadways	Lenardo Drive	Construction of new roadway to serve the 157 acre site development	\$ 19,000,000	\$ 14,000,000	\$ -	\$ -	\$ -	\$ -
2 Design	PW1620	Roadways	Lomita Blvd-Street Improvement - Figueroa to Avalon	Lomita Blvd - The project includes pavement rehabilitation, tree removal and replacement, and concrete reconstruction. (Combine PW1620, 1393-5, 1411-5)	\$ 5,000,000	\$ -	\$ 5,000,000	\$ -	\$ -	\$ -
2 Design	PW1624	Roadways	Figueroa Street Improvement - Carson ST to Alondra	Figueroa Street Improvement - Torrance to 223rd. The project includes asphalt pavement grind and overlay, local removal and replacement of roadway section. It also includes concrete reconstruction, tree removal and replacement, repair of damage sidewalk, driveway approaches, curbs and gutter, access ramps.	\$ 10,000,000	\$ -	\$ 10,000,000	\$ -	\$ -	\$ -
2 Design	PW1640	Parks	**Replace Park Rubberized Play Surface and Playground Structures- Phase 2	Replace the entire rubberized play surface and play structures at Parks and Mini Parks (Stevenson North and Veterans)	\$ 3,706,000	\$ -	\$ 3,706,000	\$ -	\$ -	\$ -

FY2025-26 5-YEAR CAPITAL IMPROVEMENT PLAN

PHASE	PROJ #	TYPE	PROJECT NAME	DESCRIPTION	Total Project Estimate	FY25-26 Estimate	FY26-27 Estimate	FY27-28 Estimate	FY28-29 Estimate	FY29-30 Estimate
2 Design	PW1647	Roadways	I-110 Freeway Arterial Improvements - Figueroa St at Del Amo Blvd, Figueroa St	Traffic signal system improvement on the arterial roadways along the east and west side of the i-110 corridor at 6 Intersections - Figueroa St at Del Amo Blvd, Figueroa St at I-110 NB Ramps, Figueroa St at I-110 SB Ramps, Main St at I-405 SB On Ramp, Main St at I-405 SB Off Ramp, and Hamilton Ave at Del Amo Blvd Pending MTA's approval for scope change and time extension	\$ 6,000,000	\$ -	\$ 6,000,000	\$ -	\$ -	\$ -
2 Design	PW1671	Parks	**Dolphin Park Electrical Panel Upgrade - design and Construction	Replace and upgrade electrical panels and lighting control for field lights. (Combined PW1671 & PW1630)	\$ 100,000	\$ 100,000	\$ -	\$ -	\$ -	\$ -
2 Design	PW1677	Stormwater	Phase 1 -Stormwater Program	Phase 1 -Stormwater Program	\$ 12,300,000	\$ -	\$ -	\$ 12,300,000	\$ -	\$ -
2 Design	PW1682	Stormwater	Stormwater Master and Implementation Plan	Create a comprehensive Stormwater Implementation Plan to inform strategic stormwater capital planning, maintenance, operations, and program management in the City. The plan must consolidate municipal stormwater quality compliance; targeted drainage and flood improvements; operations, maintenance, and non-structural program management; and financial strategy (government grants, regional programs and partnerships, City funds if required, General Fund and Safe, Clean Water Program) into one guiding program.	\$ 1,364,143	\$ 351,000	\$ -	\$ -	\$ -	\$ -
2 Design	PW1698	Roadways	*City Utilities Master Plan	1. Sewer & Storm Drain Line Evaluation throughout the City to determine capacity for future development. 2. Update reclaimed water pipeline network throughout the City. Working with WBMWD's engineering division	\$ 325,000	\$ -	\$ 325,000	\$ -	\$ -	\$ -
2 Design	PW1700	Bikeways	Construction of Bike Facility and Active Transportation Improvements	Supplement the construction cost for more than 30 miles of bike facilities and active transportation improvements	\$ 1,730,000	\$ -	\$ -	\$ 1,730,000	\$ -	\$ -
2 Design	PW1702	Roadways	Lomita Boulevard Safety Improvements - Wilmington to Alameda	Street reconstruction of Lomita Blvd (Carson side)	\$ 6,240,379	\$ 2,000,000	\$ 4,240,379	\$ -	\$ -	\$ -
2 Design	PW1706	Parks	Stevenson Park Bungalow Removal	Removal of bungalow "North End" (Combine PW1706 & PW1707)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2 Design	PW1707	Parks	Stevenson Park Picnic Shelters	Installation of New Picnic Shelters (Combine PW1707 & PW1706)	\$ -	\$ -	\$ 1,000,000	\$ -	\$ -	\$ -
2 Design	PW1710	Roadways	Walnut St rehabilitation (Avalon to Central)	Walnut St rehabilitation from Avalon to Central. The project includes asphalt pavement grind and overlay, local removal and replacement of roadway section. It also includes concrete reconstruction, tree removal and replacement, repair of damage sidewalk, driveway approaches, curbs and gutter, access ramps.	\$ 3,900,000	\$ -	\$ 3,900,000	\$ -	\$ -	\$ -
2 Design	PW1715	Roadways	Streetscape Master Plan (Previously Titled Medians Plan)	Develop Streetscape Master Plan for medians and medians landscapinng Citywide	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2 Design	PW1723	Buildings	International Sculpture Garden	City Council request, the existing statue of Jose Rizal is the first of potentially several historical leaders to be memorialized in the international sculpture garden. Staff recommendation is to congregate all sculptures in an accessible area adjacent to the Community Center and outside of the footprint of the proposed Teen/Innovation Center.	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -
2 Design	PW1732	Parks	Solar @ Vets Park	Microgrid-Solar panels and Battery Storage Systems at SportsComplex Parking Lot and some areas of roofing.	\$ 2,000,000	\$ 2,000,000	\$ -	\$ -	\$ -	\$ -
2 Design	PW1748	Buildings	Corporate Yard Energy Efficient & Other Improvements - Evaluate and construct	•Optimize equipment layout and parking space •Wall and roof repair and insulation at main corporate yard building •Driveway at 18601 S. Main St for alternate Corporate Yard exit •Wash station and compliance requirements •Covered parking, Fire Suppression system at Warehouse and Community Services •New Building Construction	\$ 9,000,000	\$ -	\$ 9,000,000	\$ -	\$ -	\$ -
2 Design	PW1749	Buildings	EV Bus Chargers	Installation of EV bus chargers with electrical conduits and potential transformer	\$ 250,000	\$ 250,000	\$ -	\$ -	\$ -	\$ -

FY2025-26 5-YEAR CAPITAL IMPROVEMENT PLAN

PHASE	PROJ #	TYPE	PROJECT NAME	DESCRIPTION	Total Project Estimate	FY25-26 Estimate	FY26-27 Estimate	FY27-28 Estimate	FY28-29 Estimate	FY29-30 Estimate
2 Design	PW1753	Roadways	University Drive Rehabilitation - Avalon Blvd to Wilmington Ave	University Dr. Rehabilitation (1.8 miles) from Avalon to Wilmington Ave. The project includes removal and replacement of asphalt pavement section and base, grind and overlay, local removal and replacement of roadway section. It also includes concrete reconstruction, tree removal and replacement, repair of damage sidewalk, driveway approaches, curbs and gutter, access ramps.	\$ 4,375,000	\$ 4,375,000	\$ -	\$ -	\$ -	\$ -
2 Design	PW1755	Roadways	Santa Fe Ave. Rehabilitation - Carson St. to Del Amo Ave.	Santa Fe Ave. (1.1 miles) Grind and overlay from Carson to Del Amo. The project includes asphalt pavement grind and overlay, local removal and replacement of roadway section. It also includes concrete reconstruction, tree removal and replacement, repair of damage sidewalk, driveway approaches, curbs and gutter, access ramps.	\$ 4,800,000	\$ -	\$ 4,800,000	\$ -	\$ -	\$ -
2 Design	PW1757	Roadways	Main Street Rehabilitation - Lomita to 228th St	Main St. (1.41 miles) Grind and overlay from Lomita Blvd. to 228th St. The project includes asphalt pavement grind and overlay, local removal and replacement of roadway section. It also includes concrete reconstruction, tree removal and replacement, repair of damage sidewalk, driveway approaches, curbs and gutter, access ramps.	\$ 6,556,047	\$ 6,556,047	\$ -	\$ -	\$ -	\$ -
2 Design	PW1758	Roadways	Main Street - 228th St to Carson Street	Main St. (0.9 miles) Grind and overlay from 228th St. to Carson St. The project includes asphalt pavement grind and overlay, local removal and replacement of roadway section. It also includes concrete reconstruction, tree removal and replacement, repair of damage sidewalk, driveway approaches, curbs and gutter, access ramps.	\$ 4,000,000	\$ -	\$ 4,000,000	\$ -	\$ -	\$ -
2 Design	PW1775	Roadways	213th St. Street Lights	Chico to Wilmington	\$ 800,000	\$ -	\$ 800,000	\$ -	\$ -	\$ -
2 Design	PW1776	Stormwater	Calas Park Stormwater Infiltration and Water Quality Improvements	Supplemental Environment Project (SEP)	\$ 6,000,000	\$ -	\$ 5,500,000	\$ -	\$ -	\$ -
2 Design	PW1780	Roadways	Victoria Street Transit Center	Construction of a new transit center adjacent to CSUDH	\$ 5,000,000	\$ 3,250,000	\$ 1,750,000	\$ -	\$ -	\$ -
2 Design	PW1785	Bikeways	Carson Bicycle Master Plan	Carson's Master Bicycle Plan will serve as an informative guide when developing a framework that improves the city's physical bicycle system and reduces transportation inequities. With 18.7 sq miles of grid street networks (including California State University, Dominguez Hills), connecting Carson's communities can enable widespread mode shifts to bicycling.	\$ 897,000	\$ 897,000	\$ -	\$ -	\$ -	\$ -
2 Design	PW1792	Traffic	Traffic Reliability Improvements	Replace obsolete traffic signal battery backup systems, controllers, loop detection systems, with state of the art equipment capable of detecting bicycles, pedestrians, neighborhood electric vehicles, and prepare Carson for emerging transportation and communication technologies.	\$ 2,400,000	\$ -	\$ 2,400,000	\$ -	\$ -	\$ -
2 Design	PW1793	Trees	URBAN FORESTRY MASTER PLAN & IMPLEMENTATION	Develop and Implement an Urban Forestry Master Plan	\$ 1,000,000	\$ 200,808	\$ 371,189	\$ 378,010	\$ 49,993	\$ -
2 Design	PW1796	Buildings	Carson Civic Center Redevelopment	Carson Civic Center Redevelopment	\$ 550,000	\$ 550,000	\$ -	\$ -	\$ -	\$ -
2 Design	PW1797	Technology	Citywide Municipal Fiber Optic Network Phase I	Phase I of Citywide Municipal Fiber Optic Network	\$ 30,000,000	\$ 25,000,000	\$ -	\$ -	\$ -	\$ -
2 Design	PW1798	Roadways	Delores Rehabilitation from Sepulveda to Carson Street	Delores Rehabilitation from Sepulveda to Carson Street	\$ 8,000,000	\$ -	\$ 8,000,000	\$ -	\$ -	\$ -
2 Design	PW1799	Roadways	Del Amo Rehabilitation from Main Street to Figueroa	Del Amo Rehabilitation from Main Street to Figueroa	\$ 2,000,000	\$ -	\$ 2,000,000	\$ -	\$ -	\$ -
2 Design	PW1800	Stormwater	Citywide Stromdrain Repair	Repair all City-owned stormdrains	\$ 3,000,000	\$ -	\$ 3,000,000	\$ -	\$ -	\$ -
2 Design	PW1801	Roadways	Streetscape Master Plan - Civic	Design and construction of median landscaping for segments on Avalon Blvd. and Carson St. identified as Civic-type land use.	\$ 2,000,000	\$ -	\$ 2,000,000	\$ -	\$ -	\$ -
2 Design	PW1802	Roadways	Speed Hump Installation Community Center East	Install Speed Humps at Community Center East Parking Lot near Tesla Charging Stations	\$ 75,000	\$ -	\$ 75,000	\$ -	\$ -	\$ -
2 Design	PW1803	Parks	Friendship Mini Park Land Acquisition & Expansion	Aquire land & expand current Friendship Mini Park; \$1.43M grant for 0.44 acre acquisition	\$ -	\$ 1,430,000	\$ -	\$ -	\$ -	\$ -
2 Design	PW1804	Roadways	Arterial Repair Program	Citywide Arterial Repair Program	\$ 10,000,000	\$ 150,700	\$ 6,700,000	\$ -	\$ -	\$ -
2 Design	PW1805	Parks	Calas Park	Removal of Wading Pool/New Picnic Shelter/ADA Pathway improvements	\$ 1,500,000	\$ -	\$ 1,500,000	\$ -	\$ -	\$ -
2 Design	PW1806	Parks	Del Amo Park	Fix storm drain run-off/Elevate Basketball courts/Building & Playground ADA upgrades/irrigation and turf upgrades	\$ 5,000,000	\$ 500,000	\$ 4,500,000	\$ -	\$ -	\$ -
2 Design	PW1807	Parks	Foisia Park Aquatic Repairs	Concrete repairs in pump room and pool building/new mechanical equipment/electrical panels	\$ 500,000	\$ 500,000	\$ -	\$ -	\$ -	\$ -

FY2025-26 5-YEAR CAPITAL IMPROVEMENT PLAN

PHASE	PROJ #	TYPE	PROJECT NAME	DESCRIPTION	Total Project Estimate	FY25-26 Estimate	FY26-27 Estimate	FY27-28 Estimate	FY28-29 Estimate	FY29-30 Estimate
2 Design	PW1808	Parks	Various Pools	Redo the concrete at Carson Pool, Dominguez Aquatic Center, Foisia Pool, and Hemingway Aquatics Center	\$ 2,000,000	\$ -	\$ 2,000,000	\$ -	\$ -	\$ -
2 Design	PW1809	Parks	Veterans SportsComplex	HVAC/Generator Replacement	\$ 2,000,000	\$ -	\$ 2,000,000	\$ -	\$ -	\$ -
2 Design	PW1810	Parks	Walnut Mini-Park	Fix concrete sloping/landscaping clean up	\$ 750,000	\$ -	\$ -	\$ 750,000	\$ -	\$ -
2 Design	PW1811	Parks	Carson Event Center	Replace Early Childhood Education (ECE) playground so it is all abilities and ADA compliant	\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000	\$ -
2 Design	PW1812	Parks	Dominguez Park	Room and Kitchen Remodel	\$ 1,000,000	\$ -	\$ -	\$ 1,000,000	\$ -	\$ -
2 Design	PW1813	Parks	Dolphin Park, Dominguez Park, Veterans Park	New irrigation system for the entire park	\$ 1,000,000	\$ -	\$ -	\$ 1,000,000	\$ -	\$ -
2 Design	PW1814	Parks	Reflections Park	New redesign and landscaping	\$ 750,000	\$ -	\$ -	\$ 750,000	\$ -	\$ -
2 Design	PW1815	Parks	Veterans Park	To improve and fix the skate park at Veterans Park	\$ 500,000	\$ -	\$ 500,000	\$ -	\$ -	\$ -
2 Design	PW1816	Parks	Dominguez Park Pickleball Courts	Additional pickleball courts	\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000	\$ -
2 Design	PW1817	Parks	Foisia Park Pickleball Courts	Conversion of handball courts into two pickleball courts	\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000	\$ -
2 Design	PW1818	Safety	Security Cameras	Installation of Surveillance Cameras at mini-parks.	\$ 342,000	\$ -	\$ -	\$ 342,000	\$ -	\$ -
2 Design	PW1819	Safety	Phase projection for installing an enhanced intrusion alarm and Halo smart sensor	The project focuses on installing an upgraded intrusion alarm and Halo smart sensor system. This system will improve security by using advanced technology for real-time monitoring and alerts for unauthorized access or suspicious activity. The Halo smart sensors will include environmental monitoring and automated alerts, providing a complete security solution.	\$ 1,400,000	\$ -	\$ -	\$ 1,400,000	\$ -	\$ -
2 Design	PW1820		Fire suppression system installation at the Carson Community Event Center	The project involves the installation of a fire suppression system at the Carson Community Event Center to enhance safety and comply with fire safety regulations. This system will include advanced features such as sprinklers, alarm systems, and emergency exit signage to protect both the facility and its occupants from potential fire hazards.	\$ 580,000	\$ -	\$ -	\$ 580,000	\$ -	\$ -
2 Design	PW1821	Roadways	Caltrans Interchanges	Caltrans areas	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2 Design	PW1822	Buildings	Teen Center	Design and Construction of City Teen Center	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2 Design	PW1823	Roadways	Wayfinding Signs	Design and placement of wayfinding signage throughout the City	\$ 700,000	\$ 200,000	\$ 500,000	\$ -	\$ -	\$ -
2 Design	PW1824	Roadways	Avalon & Central holding wall	Repair wall at Avalon & Central	\$ 10,000,000	\$ -	\$ -	\$ 10,000,000	\$ -	\$ -
2 Design	PW1825	Roadways	Archways	Planning and design development for new archways throughout the City.	\$ 4,000,000	\$ 600,000	\$ 3,400,000	\$ -	\$ -	\$ -
2 Design	PW1826	Roadways	Monuments	Planning and design development for new monuments throughout the City.	\$ 2,000,000	\$ 400,000	\$ 1,600,000	\$ -	\$ -	\$ -
3 Maintenance	PW1396	Roadways	Dominguez Street Roadway Reconstruction	Dominguez Street from Wilmington to Alameda. The project includes asphalt pavement grind and overlay, local removal and replacement of roadway section. It also includes concrete reconstruction, tree removal and replacement, repair of damage sidewalk, driveway approaches, curbs and gutter, access ramps.	\$ 3,120,000	\$ -	\$ -	\$ 3,120,000	\$ -	\$ -
3 Maintenance	PW1413-5	Roadways	Annual Slurry Seal & Crack Seal Program (Preventative Maintenance)	Annual preventative maintenace using a rubberized slurry seal on city streets -	\$ 900,000	\$ -	\$ -	\$ 900,000	\$ -	\$ -
3 Maintenance	PW1416	Parks	**Calas Park & Fosia Park Roof Repair	Repair and replace roofing material at Calas (Complete) and Foisia Park	\$ 666,078	\$ 500,000	\$ -	\$ -	\$ -	\$ -
3 Maintenance	PW1426	Roadways	*Citywide Park Slurry Seal Parking Lot, Green Streets & Sustainability	Preventative maintenance for parking lot at all City Parks (12 @\$85k)	\$ 1,020,000	\$ -	\$ 1,020,000	\$ -	\$ -	\$ -
3 Maintenance	PW1484	Parks	Dugout Cover Installation at 9 Parks	Repair and or replace dugout roof material (Calas, Carriage Crest, Del Amo, Dolphin, Dominguez, Foisia, Hemingway, Stevenson, Veterans) 26 total	\$ 75,000	\$ 75,000	\$ -	\$ -	\$ -	\$ -
3 Maintenance	PW1639	Parks	Veterans Park Office & Meeting Room & Kitchen Refurbishment	Replace counters, counter tops, cabinets and plumbing fixtures, flooring in Activity rooms and office and remodel Kitchen with new floor/cabinets/appliances	\$ 500,000	\$ -	\$ -	\$ 500,000	\$ -	\$ -
3 Maintenance	PW1673	Parks	**Pool Slides Replacement at Dominguez Park and Hemingway Park	Replace and install new pool slides for Dominguez Pool and Hemingway Pool	\$ 900,000	\$ 450,000	\$ 450,000	\$ -	\$ -	\$ -
3 Maintenance	PW1692	Stormwater	*Carson Stormwater & Runoff Project (O&M Carriage Crest Park)	Operation & Maintenance of stormwater capture facility at Carriage Crest Park. Safe clean water program requirements	\$ 1,037,500	\$ 83,531	\$ 746,469	\$ 415,000	\$ -	\$ -
3 Maintenance	PW1699	Buildings	Community Center Upgrades - Dominguez Halls and Kitchen	Upgrades to facility kitchen and halls (Dominguez Halls) at community center (Later to avoid construction conflicts w/ coiling wall)	\$ 1,870,000	\$ -	\$ 1,870,000	\$ -	\$ -	\$ -
3 Maintenance	PW1712	Buildings	Park Facility HVAC Installation	Design and Construct - \$750k per Gymnasium and Facility	\$ 7,500,000	\$ -	\$ 2,000,000	\$ 2,000,000	\$ 1,500,000	\$ 2,000,000
3 Maintenance	PW1720	Buildings	City Hall & Community Center Elevators	Full modification of City Hall & Community Center Elevator	\$ 1,500,000	\$ -	\$ -	\$ -	\$ -	\$ -
3 Maintenance	PW1756	Roadways	Figueroa Street - Lomita to 223rd St.	1.8 miles. Figueroa St. Grind and overlay.	\$ 7,900,000	\$ -	\$ 7,900,000	\$ -	\$ -	\$ -

FY2025-26 5-YEAR CAPITAL IMPROVEMENT PLAN

PHASE	PROJ #	TYPE	PROJECT NAME	DESCRIPTION	Total Project Estimate	FY25-26 Estimate	FY26-27 Estimate	FY27-28 Estimate	FY28-29 Estimate	FY29-30 Estimate
3 Maintenance	PW1762	Roadways	Wilmington Ave - Lomita Boulevard - 223rd Street	Wilmington Ave. (2 miles) Grind and overlay. The project includes asphalt pavement grind and overlay, local removal and replacement of roadway section. It also includes concrete reconstruction, tree removal and replacement, repair of damage sidewalk, driveway approaches, curbs and gutter, access ramps.	\$ 7,900,000	\$ -	\$ 7,900,000	\$ -	\$ -	\$ -
3 Maintenance	PW1791	Roadways	Street Repair	Citywide Pavement Program (Previously titled Citywide Street Repair)	\$ 32,000,000	\$ 10,000,000	\$ -	\$ -	\$ -	\$ -
Grand Total					\$ 493,299,227	\$ 169,401,384	\$ 179,890,017	\$ 41,795,524	\$ 3,249,993	\$ 2,200,000