

Exhibit E - CAPITAL IMPROVEMENT PROJECTS

PROJ #	TYPE	PROJECT NAME	DESCRIPTION	CIP Category	Total Project Budget	FY21-22 Proposed	FY22-23 Estimate	FY23-24 Estimate	FY24-25 Estimate	FY25-26 Estimate	General Fund FY21/22	Special Revenue	Possible Funding Source
PW1393-3	Roadways	Annual Pavement Overlay	Citywide Annual Pavement Overlay Program - Victoria Street from Figueroa to Avalon. The project also includes the grinding and overlay of existing asphalt pavement located at Caspian Avenue. Also includes removal and reconstruction of curb and gutter, and driveway located at 186th Street to address draining/water ponding issues in front of resident driveway. Wheelchair ramps in front of Catskill Elementary School will be included in this project as well.	CC Previously Approved Projects	\$1,325,145	\$840,901	\$0	\$0	\$0	\$0		x	Measure R
PW1411-3	Roadways	Annual Concrete Program	Citywide Annual Concrete Replacement Program - The improvement of Victoria St. from Figueroa to Avalon, and various streets within the adjacent zones. This included the removal and reconstruction of concrete sidewalk, driveways, and curb & gutter.	CC Previously Approved Projects	\$331,286	\$331,286	\$0	\$0	\$0	\$0		x	Measure R
PW1413-3	Roadways	Annual Slurry Seal (Preventative Maintenance)	Annual preventative maintenance - - Slurry seal material purchase and laydown. Installation of rubberized slurry seal on city streets to prevent deterioration of the existing pavement and extend pavement lives. For the slurry seal material purchase and laydown.	CC Previously Approved Projects	\$900,000	\$170,863	\$0	\$0	\$0	\$0		x	Measure M
PW1422	Roadways	Broadway Traffic Signal Upgrades	Broadway improvements traffic signal modification from Victoria Street to Alondra boulevard (Alondra, Gardena, Albertoni, ped Xing, Victoria)	CC Previously Approved Projects	\$1,425,556	\$1,013,607	\$0	\$0	\$0	\$0		x	Measure R, Measure M, MTA Call for Projects
PW1451	Roadways	Bike Lanes - Phase 1 split between Federal Grant and Match Assessment Fees	Design and construction of bike lanes on Figueroa, Main, Victoria, and Carson street. \$27,714 Matching - Reso 20-046	CC Previously Approved Projects	\$1,487,200	\$1,341,599	\$0	\$0	\$0	\$0	\$148,800	x	Federal Highway Plan (CalTrans) & AQMD, GF Local Match \$148,800
PW1452	Roadways	Bike Lanes - Phase 2 split between Federal Grant and Match Assessment Fees	Design and construction of bike lanes on University, Avalon, Central, Del Amo. \$139,100 Matching	CC Previously Approved Projects	\$1,389,100	\$1,253,846	\$0	\$0	\$0	\$0	\$139,100	x	Federal Hwy Plan (CalTrans) & AQMD, GF Local Match \$139,100
PW1490	Roadways	Dominguez Channel Bike Path	****Construct 1.3 miles of bike path on one side of the Dominguez Channel from Avalon Boulevard to Carson Street.	CC Previously Approved Projects	\$1,347,000	\$20,000	\$0	\$0	\$0	\$0	\$20,000	x	General Fund (In-Kind), MTA, TDA Article 3
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	CC Previously Approved Projects	\$19,645,000	\$217,000		\$0	\$0	\$0		x	Caltrans, Measure W, LA County
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.	CC Previously Approved Projects	\$852,859	\$852,859	\$0	\$0	\$0	\$0		x	MTA Call for Projects, PROP A, Measure M, Net Toll Revenue
PW1600	Roadways	Dominguez Channel Bike Path II	****Construct 1.3 miles of bike path on one side of the Dominguez Channel from Avalon Boulevard to Carson Street.	CC Previously Approved Projects	\$1,329,478	\$1,316,616	\$0	\$0	\$0	\$0	\$10,000	x	General Fund (In-Kind), MTA, TDA Article 3
PW1606	Roadways	223rd St Widening and Pavement (Wilmington to City Limit)	SB-1- The project includes pavement rehabilitationilitation, tree removal and replacement, concrete reconstruction (such as curb, gutter and sidewalks) and the widening of portion of the street starting at 1500 feet east of the centerline of Wilmington Avenue going east approximately 1,056 feet in length. The project also includes removal and replacement of nine existing street light poles by Southern California Edison (SCE).	CC Previously Approved Projects	\$3,004,777	\$2,461,207	\$0	\$0	\$0	\$0		x	RMRA (SB1) and MRHP
PW1612	Roadways	*Traffic Signal Installation-East Entrance (Main St.)	Traffic signal installation at intersection - East Entrance (Main St.)	CC Previously Approved Projects	\$300,000	\$300,000	\$0	\$0	\$0	\$0		x	Measure M and/or R
PW1613	Roadways	Traffic Signal Installation - Main and Lenardo	Traffic singal installation at intersection - Main and Lenardo	CC Previously Approved Projects	\$400,000	\$400,000	\$0	\$0	\$0	\$0		x	Measure M and/or R
PW1614	Roadways	Traffic Signal Installation - Del Amo and Stamps Drive	Traffic signal installation at intersection - Del Amo & Stamps	CC Previously Approved Projects	\$400,000	\$400,000	\$0	\$0	\$0	\$0		x	Measure M and/or R
PW1615	Roadways	Traffic Signal Installation - Lenardo and Stamps Drive	Traffic signal installation at intersection - Lenardo and Stamps	CC Previously Approved Projects	\$400,000	\$400,000	\$0	\$0	\$0	\$0		x	Measure M and/or R
PW1616	Roadways	Traffic Signal Installation-3 Driveways - Lenardo and FOLA Driveways	Traffic signal installation at intersection - Lenardo and FOLA Driveways	CC Previously Approved Projects	\$1,200,000	\$1,200,000	\$1,000,000	\$0	\$0	\$0		x	Measure M and/or R
PW1617	Roadways	Leonardo Drive	Construction of new roadway to serve the 157 acre site development	CC Previously Approved Projects	\$10,000,000	\$10,000,000	\$0	\$0	\$0	\$0		x	Measure M and/or R
PW1620	Roadways	Lomita Blvd-Street Improvement - Figueroa to Avalon	Lomita Blvd - The project includes pavement rehabilitationilitaion, tree removal and replacement, and concrete reconstruction.	CC Previously Approved Projects	\$2,200,000		\$2,200,000	\$0	\$0	\$0		x	Measure R, Measure M
PW1621	Roadways	Sepulveda Blvd -Street Improvement - Main to Avalon	Sepulveda Blvd - Resurfacing, grind and overlay	CC Previously Approved Projects	\$1,320,000	\$1,320,000	\$0	\$0	\$0	\$0		x	Measure R, Measure M
PW1624	Roadways	Figueroa Street Improvement - Torrance to Lomita	Figueroa Street Improvement - Torrance to Lomita	CC Previously Approved Projects	\$3,758,610		\$0	\$3,758,610	\$0	\$0		x	Measure M and/or R
PW1625	Roadways	Wilmington Ave - Street Improvement	Wilmington Ave Street Improvement - Carson to Del Amo	CC Previously Approved Projects	\$1,637,025	\$1,637,025	\$0	\$0	\$0	\$0		x	Dominguez Tech Ctr
PW1628	Roadways	New Traffic Signal - Del Amo & Tajauta	Traffic signal installation at intersection - Del Amo & Tajauta - Enhance traffic safety for East and Southbound left-turners at the intersection.	CC Previously Approved Projects	\$307,000	\$307,000	\$0	\$0	\$0	\$0		x	Measure M

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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	CC Previously Approved Projects	\$537,000	\$537,000	\$0	\$0	\$0	\$0		x	Local: Quimby, Prop 68
PW1637	Parks	Foisia Park Pool Renovation	Foisia Park Pool Renovation to Minimum Standards (Pump Room, Plastering, Deck)	CC Previously Approved Projects	\$450,000	\$450,000	\$0	\$0	\$0	\$0		x	Park Development (Restricted) Reso 18-124
PW1641	Roadways	Gardena Blvd rehabilitation	Gardena Blvd rehabilitation (Figueroa to E of Avalon)	CC Previously Approved Projects	\$2,060,000		\$2,060,000	\$0	\$0	\$0		x	RMRA (SB1)
PW1642	Roadways	Del Amo Blvd rehabilitation	Del Amo Blvd rehabilitation - Central to Wilmington	CC Previously Approved Projects	\$1,680,000		\$0	\$1,680,000	\$0	\$0		x	RMRA (SB1)
PW1643	Roadways	New SB-1 Project TBD	Main St rehabilitation (Sepulveda-228th) Merged with PW1393-3. A new project will be identified at a later time.	CC Previously Approved Projects	\$1,567,354		\$0	\$0	\$1,567,354	\$0		x	RMRA (SB1)
PW1649	Roadways	Traffic Signal Intersection Upgrades	****TRAFFIC SIGNAL INTERSECTION UPGRADES (Avalon Blvd at Victoria, Main St at Sepulveda, Main St and 220th St, Main St and 223rd St, Figueroa St at 223rd St, Figueroa St at Torrance Blvd)	CC Previously Approved Projects	\$1,912,100	\$390,137	\$0	\$0	\$0	\$0	\$22,060	x	HSIP CYCLE 8 GRANT \$198,540 + CITY MATCH \$22,060 = TOTAL COST \$220,600
PW1655	Roadways	Carson Street Improvement - 405fwy to Santa Fe	Carson Street Improvement - 405fwy to Santa Fe	CC Previously Approved Projects	\$2,045,356	\$2,045,356	\$0	\$0	\$0	\$0		x	RMRA (SB1)
PW1657	Roadways	*Traffic Signal Upgrades (M312.41 and M312.46)	Traffic signal upgrades	CC Previously Approved Projects	\$4,100,000	\$2,600,000	\$0	\$0	\$0	\$0		x	Measure R, MTA Award in July 21'
PW1658	Roadways	Systemic Safety Analysis - Ryan	Update of master agreement for state-funded projects	CC Previously Approved Projects	\$80,000	\$80,000	\$0	\$0	\$0	\$0		x	LRSP
PW1662	Buildings	City Hall Renovation (HVAC & Roof)	Upgrade hvac & roof at city hall and community center	CC Previously Approved Projects	\$6,546,676	\$5,546,676	\$88,442	\$79,237	\$69,882	\$60,375	\$5,546,676		General Fund (Load Shed)
PW1665	Roadways	189th Pedestrian Bridge Plan & Specs, Construction	Retrofit pedestrian bridge	CC Previously Approved Projects	\$362,253	\$362,253	\$0	\$0	\$0	\$0		x	TDA and AQMD
PW1669	Roadways	*Glenn Curtis Street rehabilitation	Glenn Curtis Street rehabilitation - Central to Wilmington	CC Previously Approved Projects	\$692,110	\$692,110	\$0	\$0	\$0	\$0		x	Dominguez Tech Ctr
PW1670	Roadways	*Charles Willard Street rehabilitation	Charles Willard Street rehabilitation - Central to Wilmington	CC Previously Approved Projects	\$345,390	\$345,390	\$0	\$0	\$0	\$0		x	Dominguez Tech Ctr
PW1686	Roadways	Public Safety Crime Prevention Security Cameras Upgrade	Replacement of cameras and other wireless networking components along Avalon Blvd as a public safety measure.	CC Previously Approved Projects	\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$200,000		General Fund
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	CC Previously Approved Projects	\$700,000	\$700,000	\$0	\$0	\$0	\$0		x	Measure M
			CC Previously Approved Total		\$78,238,276	\$39,732,731	\$5,348,442	\$5,517,847	\$1,637,236	\$60,375	\$5,886,636	\$33,846,095	
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 signal.	New Project /Funded Const.	\$7,091,999	\$1,000,000	\$5,091,999	\$1,000,000	\$0	\$0		x	Local Grant (M-MSP) \$6M CO-OP Bond Match
PW0919	Roadways	Wilmington /I-405 Fwy Interchange	Installation of improvements needed to provide easy access to the existing pull boxes located under the existing bridge necessary to maintain the traffic signal at the intersectin of 223rd and Wilmington.	New Project /Funded Const.	\$300,000	\$300,000	\$0	\$0	\$0	\$0		x	Measure M, Gas Tax, Measure R
PW1116	Roadways	209th Street /Brant Ave/Lamberton Ave/Maciel Ave- Selective Roadway	Removal and reconstruction of curb and gutter, installation of street lights, and pavement rehabilitation. Potential right of way acquisition along Maciel Avenue may be necessary. 209th Street, Brant Avenue, Lamberton Avenue, and Maciel Avenue Improvements	New Project /Funded Const.	\$1,000,000	\$0	\$0	\$500,000	\$500,000	\$0		x	Measure R, Measure M
PW1388	Parks	New Veterans Park-Electronic Marquee	Install a new electronic marquee	New Project /Funded Const.	\$75,000	\$0	\$0	\$0	\$0	\$75,000		x	Local: Quimby, County Pk
PW1393-4	Roadways	Annual Pavement Overlay	Citywide Annual Overlay Program - Main Street - Carson to Victoria. The project includes asphalt pavement overlay, concrete reconstruction, tree removal and replacement, repair of damage sidewalk, driveway approaches, curbs and gutter, access ramps.	New Project /Funded Const.	\$2,946,593	\$2,946,593	\$0	\$0	\$0	\$0		x	CDBG, Measure R
PW1393-5	Roadways	Annual Pavement Overlay	Citywide Annual Overlay 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.	New Project /Funded Const.	\$1,650,028	\$0	\$1,650,028					x	Measure R, Measure M
PW1396	Roadways	Dominguez Street Roadway Reconstruction	Dominguez Street Roadway Reconstruction	New Project /Funded Const.	\$750,000	\$0	\$75,000	\$675,000	\$0	\$0		x	Measure R, Measure M
PW1411-4	Roadways	Annual Concrete Program-4	Annual concrete program-	New Project /Funded Const.	\$500,000	\$500,000	\$0	\$0	\$0	\$0		x	CDBG, Measure R
PW1413-4	Roadways	Annual Slurry Seal & Crack Seal Program (Preventative Maintenance)	Annual preventative maintenace using a rubberized slurry seal on city streets -	New Project /Funded Const.	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0		x	Measure R, Gas Tax
PW1413-5	Roadways	Annual Slurry Seal & Crack Seal Program (Preventative Maintenance)	Annual preventative maintenace-	New Project /Funded Const.	\$4,000,000	\$0	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000		x	Measure R, Gas Tax
PW1415	Roadways	Traffic Signal Upgrade Figueroa St & Victoria St-Broadway -Traffic Signal	Upgrade traffic signals at the intersection of Figueroa Street and Victoria Street/190th Street	New Project /Funded Const.	\$400,000	\$400,000	\$0	\$0	\$0	\$0		x	Federal Hwy Plan (CalTrans)

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PW1416	Parks	**Calas Park & Foisia Park Roof Repair	Repair and replace roofing material at Calas and Foisia Park	New Project /Funded Const.	\$492,495	\$492,495	\$0	\$0	\$0	\$0		x	Local: Quimby
PW1426	Roadways	*Citywide Park Slurry Seal Parking Lot	Preventative maintenance for parking lot at all City Parks (12 @\$85K)	New Project /Funded Const.	\$1,020,000	\$85,000						x	Gas Tax
PW1445	Parks	**Sidewalk Repair for ADA in City Parks	Repair walkways for ADA in city parks (All) \$220k for Anderson Park funded by CDBG	New Project /Funded Const.	\$1,420,000	\$220,000	\$600,000	\$600,000	\$0	\$0	\$0	x	CDBG, General Fund
	Buildings	ADA Upgrade Study	Citywide ADA Program Study - Upgrade existing facilities to comply with ADA standards. Study to evaluate all ADA issues citywide. Includes ADA for building and parking lots.	New Project /Funded Const.	\$350,000	\$350,000	\$0	\$0	\$0	\$0	\$350,000		General Fund
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	New Project /Funded Const.	\$75,000	\$0	\$75,000	\$0	\$0	\$0		x	Local: Quimby
PW1534	Roadways	Active Transporation Program - Santa Fe Bike Lane	Design and install high visibility crosswalks, countdown pedestrian signals, bike racks, vehicle speed feedback signs, and curb ramps	New Project /Funded Const.	\$1,250,000	\$400,000	\$850,000	\$0	\$0	\$0		x	ATP, Federal Highway Plan (CalTrans) & TDA Article 3
PW1546	Roadways	Green Streets & Sustainability	Stormwater management practices including engineered systems to manage stormwater runoff from impervious surfaces - \$200k per year and funded by Measure M	New Project /Funded Const.	\$1,000,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000		x	Measure M
PW1608	Roadways	MLK Blvd Improvements	Reconstruction of Martin Luther King Blvd.	New Project /Funded Const.	\$4,500,000	\$0	\$500,000	\$4,000,000				x	LA County
PW1630	Parks	**Anderson Park Electrical Panel	Replace and upgrade main electrical switch gear and lighting control panel.	New Project /Funded Const.	\$75,000	\$75,000	\$0	\$0	\$0	\$0		x	Local: Quimby
PW1632	Buildings	**Community Center Coiling Wall & Seismic Analysis	Repair coiling wall at Community Center Main Hall - Seismic Analysis, Install Lighting and AV Equipment	New Project /Funded Const.	\$1,500,000	\$1,500,000	\$0	\$0	\$0	\$0	\$1,500,000		General Fund
PW1633	Parks	**Dominguez Park Re-plaster Pool	Repair and refurbish the interior of the pool	New Project /Funded Const.	\$260,000	\$260,000	\$0	\$0	\$0	\$0		x	Local: Quimby
PW1634	Parks	**Dominguez Pool Heaters	Replace the heater system for the pool	New Project /Funded Const.	\$200,000	\$200,000	\$0	\$0	\$0	\$0		x	Local: Quimby, County Pk
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	New Project /Funded Const.	\$98,000	\$0	\$98,000	\$0	\$0	\$0		x	Local: Quimby, County Pk
PW1640	Parks	**Replace Park Rubberized Play Surface and Playground Structures	Replace the entire rubberized play surface and play structures at Parks and Mini Parks (Stevenson North and Veterans)	New Project /Funded Const.	\$3,706,000	\$250,000	\$864,000	\$864,000	\$864,000	\$864,000		x	Local: Quimby, County Pk
PW1645	Buildings	MSRC EV Purch + 3 Charging Stations	Electric vehicle charging stations for City Hall and Community Center, design and install 30-40 curbside EV Charger stations within the public right-of-way	New Project /Funded Const.	\$75,000	\$0	\$75,000	\$0	\$0	\$0		x	MSRC AND AB, SCE
PW1647	Roadways	I-110 Freeway Arterial Improvements	Traffic signal system on the arterial roadways along the east and west side of the i-110 corridor	New Project /Funded Const.	\$3,520,000	\$3,520,000	\$0	\$0	\$0	\$0		x	Measure R, Measure M
PW1648	Parks	*Athletic Field Lighting -LED	Upgrade athletic field lights to central control lighting system (Musco) and convert the existing lights to LED	New Project /Funded Const.	\$2,000,000	\$200,000	\$400,000	\$500,000	\$500,000	\$400,000		x	Load Shed, Quimby, County Pk
PW1656	Buildings	*Community Center Upgrades	Additonal funding for upgrade at Community Center restrooms	New Project /Funded Const.	\$2,400,000	\$1,704,000					\$2,400,000		General Fund
PW1666	Buildings	*Carpet Replacement	Carpet Replacement at City Hall	New Project /Funded Const.	\$250,000	\$250,000					\$250,000		General Fund
PW1667	Roadways	*Upgrade existing traffic signal (Avalon and Gardena)	Addition of left turn phase on north and south bound direction	New Project /Funded Const.	\$250,000	\$250,000	\$0	\$0	\$0	\$0		x	Measure R
PW1671	Parks	**Dolphin Park Electrical Panel Upgrade	Replace and upgrade electrical panels and lighting control for field lights	New Project /Funded Const.	\$100,000	\$100,000	\$0	\$0	\$0	\$0		x	Local: Quimby, County Pk
PW1672	Parks	**Pool Deck Repair at Dominguez and Hemingway Park	Repair Pool Decks at Dominguez and Hemingway	New Project /Funded Const.	\$100,000	\$100,000	\$0	\$0	\$0	\$0		x	Local: Quimby
PW1673	Parks	**Pool Slides Replacement at Dominguez and Hemingway Parks	Replace and install new pool slides for Dominguez and Hemingway Pool	New Project /Funded Const.	\$900,000	\$450,000	\$450,000	\$0	\$0	\$0		x	Local: Quimby, County Pk
PW1674	Parks	**Security Cameras	Install tamper proof security cameras at parks	New Project /Funded Const.	\$200,000	\$200,000	\$0	\$0	\$0	\$0		x	Local: Quimby
PW1675	Roadways	Bus Shelter Replacement	Replace old bus shelters and benches throughout the City @ \$12k each 57 Total	New Project /Funded Const.	\$684,000	\$684,000	\$0	\$0	\$0	\$0		x	Prop A, Prop C
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.	New Project /Funded Const.	\$1,246,000	\$1,246,000	\$0	\$0	\$0	\$0		x	Measure W
PW1677	Stormwater	Phase 1 -Stormwater Program	Phase 1 -Stormwater Program	New Project /Funded Const.	\$2,460,000	\$0	\$2,460,000	\$0	\$0	\$0		x	Measure W
PW1678	Stormwater	Phase 2 -Stormwater Program	Phase 2 -Stormwater Program	New Project /Funded Const.	\$2,460,000	\$0	\$0	\$2,460,000	\$0	\$0		x	Measure W
PW1679	Stormwater	Phase 3 -Stormwater Program	Phase 3 -Stormwater Program	New Project /Funded Const.	\$2,460,000	\$0	\$0	\$0	\$2,460,000	\$0		x	Measure W
PW1680	Stormwater	Phase 4 -Stormwater Program	Phase 4 -Stormwater Program	New Project /Funded Const.	\$2,460,000	\$0	\$0	\$0	\$0	\$2,460,000		x	Measure W
PW1681	Parks	Pool Building Shelter Cover	Provide covering over open slots in the locker rooms to prevent debries and water from entering (Carson & Foisia pool)	New Project /Funded Const.	\$50,000	\$50,000.00	\$0	\$0	\$0	\$0		x	Local: Quimby, County Pk

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PW1682	Stormwater	Stormwater Facilities & Implementation Study	Review of City's SW & SD systems. Review of EWMP projects & costs. Projection of projects for the next 20 years. Includes feasibility study at EWMP site(s) with SBCOG & LA County Sanitation District.	New Project /Funded Const.	\$1,200,000	\$1,200,000	\$0	\$0	\$0	\$0		x	Measure W
PW1683	Parks	Park Gym Lighting	Replace gym lighting to led fixtures. Both gyms (2 at Vets and Stevenson)	New Project /Funded Const.	\$30,000	\$20,000	\$10,000	\$0	\$0	\$0		x	Local: Quimby, County Pk
PW1684	Parks	Wading Pool Demo	Demolition of wading pools at Anderson, Calas, Veterans	New Project /Funded Const.	\$200,000	\$100,000	\$100,000	\$0	\$0	\$0		x	Local: Quimby, County Pk, DIF
PW1685	Buildings	Park Facility HVAC Installation	All relevant Gymnasiums and Facilities	New Project /Funded Const.	\$7,500,000	\$0	\$2,700,000	\$1,200,000	\$1,200,000	\$2,400,000		x	FEMA
	Roadways	Annual Pavement Overlay	Locations throughout the City	New Project /Funded Const.	\$4,500,000			\$1,500,000	\$1,500,000	\$1,500,000		x	Measure R, Measure M
	Stormwater	*Carson Stormwater & Runoff Project	Operation & Maintenance of stormwater capture facility at Carriage Crest Park. Safe clean water program requirements	New Project /Funded Const.	\$1,583,000	\$371,000	\$303,000	\$303,000	\$303,000	\$303,000	\$371,000		General Fund
	Buildings	****Electric Vehicle Charging Infrastructure	Install EV Charger infrastructure and charging equipment. SCE Charge Ready Program - \$100k GF Assume SCE will cover all infrastructure for approx. \$900k	New Project /Funded Const.	\$1,000,000	\$100,000					\$100,000	x	General Fund \$100k, SCE Charge Ready
	Roadways	*Bridge Maint Repair - Various Locations	Maintenance repair on vehicular bridges (20) Maintenance Repair per state requirement per Safety	New Project /Funded Const.	\$750,000	\$500,000	\$250,000				\$750,000		General Fund, Measure M, MRHP
	Buildings	Security Block Wall	Replace chain link fence with block wall to protect property.	New Project /Funded Const.	\$90,000	\$90,000					\$90,000		General Fund
	Buildings	Battery Backup System at City Hall	Design and installation of Battery Backup for Information Technology	New Project /Funded Const.	\$100,000	\$100,000					\$100,000		General Fund
	Roadways	City Entry Signs	Design and Install Wayfinding and Concrete Entry Signs to City and City Facilities-continuation of project PW1536	New Project /Funded Const.	\$100,000	\$0	\$100,000				\$0		General Fund
	Roadways	*City Utilities Master Plan	1. Sewer & Storm Drain Line Evaluation throughout the City to determine capacity for future delvelopment. 2. Optimize the use of reclaimed water to make more efficient use of water throughout the City.	New Project /Funded Const.	\$325,000	\$325,000					\$325,000		General Fund
	Buildings	Community Center Upgrades - Halls and Kitchen	Upgrades to facility kitchen and halls at community center (Later to avoid construction conflicts w/ HVAC, coiling wall, bathrooms)	New Project /Funded Const.	\$1,870,000		\$1,870,000				\$0		General Fund
	Roadways	Construction of Bike Facility and Active Transportation Improvements	Plans 100% complete. Supplement the construction cost for more than 30 miles of bike facilities and active transportation improvements	New Project /Funded Const.	\$1,730,000	\$100,000	\$100,000	\$1,500,000	\$30,000			x	Measure M, TDA
	Roadways	Irrigation for Medians	Revamp/Convert Landscape Irrigation to Drip System in center medians (Valves and Backflow)	New Project /Funded Const.	\$800,000	\$50,000	\$400,000	\$350,000			\$50,000		General Fund
	Roadways	Lomita Boulevard Safety Improvements - Wilmington to Alameda	Street reconstruction of Lomita Blvd (Carson side)	New Project /Funded Const.	\$5,000,000	\$50,000	\$50,000	\$50,000	\$50,000	\$4,800,000		x	Measure R, Gas Tax & General Fund
	Roadways	Design and Construct Bike improvements	Design the balance of the improvements described in the bike master plan which is approximately 58 miles of bike improvements	New Project /Funded Const.	\$500,000			\$150,000	\$350,000			x	Measure M
	Buildings	Exterior Refurbishment of City Hall and Community Center	Repair all bricks and planters at entrance of City Hall; Repair cracks, stucco, peeling paint, rotted wood beams at City Hall Repair Building Exterior at Community Center	New Project /Funded Const.	\$1,850,000		\$1,850,000				\$0		General Fund
	Roadways	Replace Light Poles - Citywide	Replace fallen light poles. Install new light poles and fixtures	New Project /Funded Const.	\$100,000	\$100,000						x	Load Shed
	Parks	Stevenson Park - North End	Removal of bungalow "North End"	New Project /Funded Const.	\$60,000	\$60,000						x	DIF: Park & Related Facilities
	Parks	Stevenson Park - North End	Installation of New Picnic Shelters	New Project /Funded Const.	\$1,000,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000		x	Park Development
	Buildings	Citywide Sustainability Analysis	Review program & develop a plan to have the City be a sustainable City. Create a roadmap & potential funding.	New Project /Funded Const.	\$150,000	\$150,000					\$150,000		General Fund
	Roadways	Traffic Signal Installation (Central & Aspen Hill)	Traffic Signal Installation as part of Brandywine Development	New Project /Funded Const.	\$385,000	\$385,000					\$385,000		General Fund
	Roadways	Traffic Signal Synchronization Project (TSSP) Avalon - 126th St to Sepulveda	Traffic signal synchronization at intersection (Total of 21 TSSP)	New Project /Funded Const.	\$1,000,000	\$1,000,000						x	Measure M and/or R
	Roadways	Walnut St rehabilitation (Avalon to Central)	Walnut St rehabilitation (Avalon to Central)	New Project /Funded Const.	\$2,000,000					\$2,000,000		x	RMRA (SB1)
			New Projects (Funded Construction) Total		\$91,098,115	\$23,834,088	\$22,322,027	\$17,052,000	\$9,157,000	\$16,202,000	\$6,821,000	\$17,013,088	
PW1368	Parks	Carriage Crest Park - Redevelop & Development	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 playground, outdoor fitness equipment area, new athletic ball fields with Security lights, upgrades to existing basketball courts, and general site improvements including walking/jogging loop (Prop 68-\$8.5M) +(\$3.3M General Fund)	Grants-Eligible	\$11,800,000	\$500,000	\$5,190,000	\$6,110,000	\$0	\$0	\$500,000	x	Prop 68, General Fund
PW1524	Buildings	Emergency Generator	Design and install Backup Emergency Generators	Grants-Eligible	\$4,000,000	\$400,000	\$3,600,000	\$0	\$0	\$0		x	FEMA
PW1610	Parks	Foisia Park Grant - Grant not awarded.	Design - Various upgrades to park facility. Competitave Grant and the award of funding will be available withing the next 3-4 months. Prop 68	Grants-Eligible	\$8,500,000	\$1,700,000	\$3,400,000	\$3,400,000	\$0	\$0		x	Prop 68, General Fund

* PW Priority
** CS Priority
*** General Fund
**** Front Loaded Project

CAPITAL IMPROVEMENT PROJECTS

PROJ #	TYPE	PROJECT NAME	DESCRIPTION	CIP Category	Total Project Budget	FY21-22 Proposed	FY22-23 Estimate	FY23-24 Estimate	FY24-25 Estimate	FY25-26 Estimate	General Fund FY21/22	Special Revenue	Possible Funding Source
	Roadways	Natural Habitat and Bridge Construction to Connect Class 1 Bike Path	Fund the construction of a bike path and bridge along the top of the Dominguez Channel Levee and improve a ravine by installing native landscaping to abate erosion, treat runoff, and create beauty and place to enjoy the nature	Grants-Eligible	\$7,000,000	\$75,000	\$925,000	\$3,000,000	\$3,000,000			x	Grant
	Buildings	Park Facility HVAC Installation	Design and Construct - \$750k per Gymnasium and Facility	Grants-Eligible	\$7,500,000	\$500,000	\$3,500,000	\$3,500,000				x	FEMA
	Buildings	Park Facility Restroom Remodel	Design and Construct - \$350k per restroom remodel	Grants-Eligible	\$20,100,000	\$400,000	\$4,020,000	\$4,020,000	\$4,020,000	\$7,640,000		x	FEMA
	Roadways	Regional Stormwater Improvement Project	Clean-up the channel, correct the hydraulic inefficiencies, plant trees and native plants to allow infil treatment and infiltration, install lighting and fencing	Grants-Eligible	\$15,000,000					\$15,000,000		x	Grant
	Roadways	Relandscape Center Medians	Replace and install all new landscape at the center medians located through out the city with drought tolerant plants.	Grants-Eligible	\$700,000	\$350,000	\$ 350,000.00					x	Grant
	Roadways	SmartCity Projects	Design and install a Fiber Optic Backbone System in targeted areas.	Grants-Eligible	\$3,000,000		\$1,500,000	\$1,500,000				x	Grant
Grants-Eligible Total					\$77,600,000	\$3,925,000	\$22,485,000	\$21,530,000	\$7,020,000	\$22,640,000	\$500,000	\$3,425,000	
Grand Total					\$246,936,391	\$67,491,819	\$50,155,469	\$44,099,847	\$17,814,236	\$38,902,375	\$13,407,636	\$54,084,183	

* PW Priority
** CS Priority
*** General Fund
**** Front Loaded Project