LONGBEACH Infrastructure Investment Plan: List of Projects May 3, 2016

Item #	Category	Project	Esti	imated Cost	Notes
1	Streets	Arterial Street Improvements (Slurry / Reconstruction)	\$		Reconstruction and slurry of the arterials in the worst condition in Long Beach, utilizing new and projected funding from the five year CIP plan and streets from the Pavement Management Plan
2	Streets	Residential Street Repair (Slurry)	\$	13,000,000	Slurry every eligible residential street in the City, preventing degredation and maximizing the useful life of the street
3	Streets	Residential Street Repair (Overlay)	\$	7,000,000	Overlay of streets in the worst condition per the pavement management plan
4	Streets	Traffic Signage Replacement	\$	200,000	Replace worn and old signage such as stop signs, street signs, or other traffic signage
5	Streets	Naples Bridges Improvements	\$	250,000	Repairs to both bridges connecting Naples to address concrete spalling, rail maintenance, sidewalk work, ADA access improvements, and other bridge maintenance needs
		TOTAL STREETS	\$	90,450,000	
6	Sidewalks	Sidewalks (Double the City's investment over next 5 years)	\$	15,000,000	Double the City's current 5-year investment in sidewalks and ADA access improvements
		TOTAL SIDEWALKS	\$	15,000,000	Į
7	Alleys	Alley Improvement	\$	5,000,000	Identify and pave the City's worst alleys
		TOTAL ALLEYS	\$	5,000,000	

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8	Stormwater	Stormwater Protection (Pump Stations)	\$	5,000,000	Upgrade and repair of the City's stormdrain pump systems in the worst condition, including the installation of better screens in the pump stations to catch trash and debris
		TOTAL STORMWATER PROTECTION	\$	5,000,000	
9	Public Safety Infrastructure	Fire Station 1 Improvements	\$		Replace apparatus doors and reinforce with pillars, replace interior and exterior lighting, replace HVAC, bathroom construction
10	Public Safety Infrastructure	Fire Station 7 Improvements	\$	120,000	Remodel and extend truck bay, renovate turnout room, replace flooring
11	Public Safety Infrastructure	Fire Station 9 Improvements	\$	125,000	Convert existing downstairs bathroom/locker room to separate male and female bathrooms, expand downstairs dorms to add lockers in rooms
12	Public Safety Infrastructure	Fire Station 10 Improvements	\$	125,000	Interior improvements to improve living and working conditions, convert a portion of the carport to a training room
13	Public Safety Infrastructure	Fire Station 14 Improvements	\$	295,000	Convert large dorm area to individual bedrooms and convert large bathroom to two separate bathrooms, interior improvements to improve living and working conditions
14	Public Safety Infrastructure	Fire Station 17 Improvements	\$	35,000	Install security fence and gate at parking entrances, rebuild patio roof with treated wood to repair termite damage
15	Public Safety Infrastructure	Fire Training Center Improvements	\$	525,000	Create a permanent building for training staff, which is currently housed in a 25-year-old trailer. Building would also accommodate a third training classroom and separate male and female locker rooms. Repair concrete drill area used by Fire Recruits and Firefighters for training.
16	Public Safety Infrastructure	Fire Station Roofs	\$	500,000	Roof repairs for fire stations citywide
17	Public Safety Infrastructure	Police Academy Building Improvements	\$	900,000	Maintenance improvements to support the Police Academy, such as locker room repair, concrete repair, plumbing repair, exterior and interior paint
18	Public Safety Infrastructure	Smart Street Light Technology	\$	500,000	Expansion of the City's pilot to install smart technology on the new LED street light system, allowing the City to brighten or dim street lighting for public safety purposes
19	Public Safety Infrastructure	Public Safety Building Improvements	\$	800,000	Fire Sprinkler upgrades, HVAC upgrades and roof repairs for the City's Police Department headquarters

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20	Public Safety Infrastructure	West Police Station Building Improvements	\$	500,000	Roof repairs, HVAC upgrades and improvements to the locker room
21	Public Safety Infrastructure	Police Crime Lab	\$	200,000	HVAC upgrades and roof repair for the City's crime lab
22	Public Safety Infrastructure	Emergency Operations Center	\$	830,000	Major repairs to building systems, including power distribution, roof repair, HVAC, and water systems
		TOTAL PUBLIC SAFETY INFRASTRUCTURE	\$	5,950,000	

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23	Library	Brewitt Branch Improvements	\$ 62,000	Railing improvements, exterior painting, and installing hearing loops for hearing impaired
24	Library	Los Altos Branch Improvements	\$ 47,000	Resurface the parking lot, and install hearing loops for hearing impaired
25	Library	Harte Branch Improvements	\$ 62,000	Restroom improvements, lighting improvements, improving the irrigation system, installing hearing loops for the hearing impaired
26	Library	Dana Branch Improvements	\$ 103,000	Lighting improvements, restroom improvements, new circulation desk, exterior painting, and installing hearing loops for the hearing impaired
27	Library	Alamitos Branch Improvements	\$ 1,261,000	Circulation desk replacement, HVAC replacement, and installing hearing loops for the hearing impaired
28	Library	Bach Branch Improvements	\$ 67,000	Carpet replacement, and installing hearing loops for the hearing impaired
29	Library	Burnett Branch Improvements	\$ 172,000	Parking lot resurfacing, Circulation desk replacement, and installing hearing loops for the hearing impaired
30	Library	El Dorado Branch Improvements	\$ 1,374,000	Carpet replacement, HVAC replacement, and installing hearing loops for the hearing impaired
31	Library	Mark Twain Branch Improvements	\$ 47,000	Replace exit door, and installing hearing loops for the hearing impaired
32	Library	Library Roof Improvements	\$ 500,000	Roof repairs for libraries throughout the city
		TOTAL LIBRARIES	\$ 3,695,000	

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33	Water Conservation	Installation of Automated Park Irrigation Controllers	\$ 1,06		Installation of irrigation controllers citywide to reduce water usage, converting from a manual system to an electronically-controlled system citywide
		TOTAL WATER CONSERVATION	\$ 1,06	65,000	
	Community		1		
34	Facilities	Convention Center	\$ 1,00	00,000	Improvements to the Performing Arts Center Plaza and other critical building maintenance
35	Community Facilities	Expo Building Improvements	\$ 20	00,000	Improvements to the City's Expo building, including roof repairs, replacing rotting wood facades, exterior painting, new flooring and carpet, and lighting and sound system improvements
36	Community Facilities	Rehabilitate 4TH Street Senior Center	\$ 50	00,000	Partial funding for facility improvements for the City's main senior center
37	Community Facilities	Health Department Building Improvements	\$ 1,25		Improvements to the City's main health building, including HVAC repair, roof repairs, tenant improvements, and waiting room upgrades
38	Community Facilities	Animal Care Improvements	\$ 15	50000	Invest in modern cat housing systems throughout the cat cottage and build out current available space for a kitten nursery
39	Community Facilities	Hand Dryers for All Community Centers	\$ 17	70,000	Purchase commercial grade hand dryers in 26 recreational facilities to replace the use of paper hand towels, creating annual operating savings and reducing trash from paper towels
		TOTAL COMMUNITY FACILITIES	\$ 3,27	70,000	

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40	Parks	Rehabilitate Bixby Park Community Center	\$	200,000	Partial funding to improve the community center bathrooms
41	Parks	MacArthur Park Community Center Roof Repair	\$	56,000	Repair leaking roof
42	Parks	Stearns Park Community Center Roof Repair	\$	292,000	Repair leaking roof and damage to electrical panel
43	Parks	MLK Community Center Roof Repair	\$	42,000	Repair leaking roof
44	Parks	Drake/Chavez Greenbelt 4-acre Wetland	\$ 1	,000,000	Partial funding of the restoration project
45	Parks	Rehabilitate El Dorado Duck Pond	\$ 1	,754,000	Full funding for significant improvements to the duck pond
46	Parks	Restoration Work at Los Cerritos Wetlands	\$	500,000	Funding for onsite restoration activities, access improvements, plan design and mitigation efforts to secure future dollars for restoration of the wetlands
47	Parks	Colorado Lagoon Improvements	\$	150,000	Repairs to the playground area, including the shade structure, picnic tables, water fountains, irrigation systems, and fencing
48	Parks	Belmont Pool	\$	500,000	Funding towards developing and completing the financing of the Belmont Pool
49	Parks	Davenport Park Phase II	\$ 1	,500,000	Funding for park construction and improvement of vacant land
50	Parks	Willow Springs	\$	500,000	Funding to bring water, power, sewer utilities on site
51	Parks	Jackson Park Improvements	\$	50,000	Improvements and repairs to Jackson Park amenities
52	Parks	Houghton Park Community Center	\$ 4	1,000,000	Partial funding to improve the 90 year old community center

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53	Parks	PE Right of Way Improvements	\$ 150,000	Funding to complete the PE Right of Way project and match State grant funds
54	Parks	Silverado Park	\$ 100,000	Improvements to the current walking path at Silverado Park
55	Parks	Drake Park Playground	\$ 700,000	New large playground
56	Parks	Los Cerritos Park Playground	\$ 700,000	New large playground
57	Parks	Veterans Park Playground	\$ 700,000	New large playground
58	Parks	Whaley Park Playground	\$ 700,000	New large playground
59	Parks	Rancho Los Alamitos Ranch House Upgrades	\$ 1,000,000	Funding for the seismic upgrade project currently being designed
60	Parks	Rancho Los Cerritos Improvements	\$ 1,000,000	Rehabilitation and deferred maintenance, such as irrigation and turf replacement, termite treatment, repair driveway/parking lot, arbor/veranda repair, fix woodwork, furnace replacement
61	Parks	Silverado Field Turf Improvements	\$ 160,000	Improved irrigation for fields, more frequent aeration/fertilization
62	Parks	Veterans Field Turf Improvements	\$ 160,000	Improved irrigation for fields, more frequent aeration/fertilization
63	Parks	Hudson Field Turf Improvements	\$ 160,000	Improved irrigation for fields, more frequent aeration/fertilization
64	Parks	Heartwell Field Turf Improvements	\$ 320,000	Improved irrigation for fields, more frequent aeration/fertilization
65	Parks	Admiral Kidd Field Turf Improvements	\$ 160,000	Improved irrigation for fields, more frequent aeration/fertilization

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66	Parks	Drake Park - Restroom Replacement	\$ 630,000	New freestanding prefabricated restroom building
67	Parks	MacArthur Park - Restroom Replacement	\$ 630,000	New freestanding prefabricated restroom building
68	Parks	El Dorado Park - Restroom #41 Rehabilitation	\$ 180,000	New floors, ceilings, lighting, fixtures, and surfaces, and stalls, interior paint
69	Parks	EI Dorado Park - Restroom #40 Rehabilitation	\$ 180,000	New floors, ceilings, lighting, fixtures, and surfaces, and stalls, interior paint
70	Parks	Pan Am Park Gym Restroom Repair	\$ 100,000	New floors, ceilings, lighting, fixtures, and surfaces, and stalls, interior paint
71	Parks	El Dorado Tennis Courts	\$ 100,000	Improvements to the tennis courts at El Dorado Park
72	Parks	Los Cerritos Park Sports Courts	\$ 100,000	Improved surface for sports courts
73	Parks	Silverado Park Sports Courts	\$ 100,000	Improved surface for sports courts
		TOTAL PARKS	\$ 18,574,000	

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74	Parking	City Place Parking Garage Improvements	\$	1,200,000	Targeted improvements to the downtown parking garages to enhance lighting, safety, repair concrete, and improvements to the adjoining public spaces to enhance the City Place experience		
		TOTAL PARKING	\$	1,200,000			
75	Tree Trimming	Urban Forest Investment (trimming/planting/irrigation)	\$	845,000	Investment in urban forest care (planting, trimming, irrigation)		
	TOTAL TREE TRIMMING						

TOTAL \$ 150,049,000