

General Plan Consistency Findings for Fiscal Year 2020 Capital Improvement Program

The Fiscal Year 2020 (FY 2020) Capital Improvement Program is divided into seven major sections according to the category of capital investment. Each section begins with a map of the projects followed by a “program snapshot” that lists each of the FY 2020 CIP projects, including ongoing projects, and FY 2020 expenditures on each. A narrative description is provided for each project that will receive new funding in FY 2020. Programs receiving new funding in the CIP are reviewed for conformance with goals and objectives of relevant elements of the General Plan. Based on this review of the goals and policies below, staff finds the proposed FY 2020 CIP consistent with the Long Beach General Plan.

I. Airport

The Long Beach Airport offers a variety of services required by commercial and general aviation users. The airport accommodates the needs of commercial flights and over three million passengers. Funding for airport-related improvements comes from Federal Aviation Administration grants, airport fees and facility charges, loans, and bonds. Improvements are intended to continue to improve safety security and operations of the Airport to meet mandates of the FAA and Transportation Security Administration (TSA). The following programs were allocated new funding:

- Airport Terminal Area Improvements
- Airfield Pavement Rehabilitation

General Plan Finding:

The Airport CIP projects are consistent with the following General Plan goals, policies and objectives:

Land Use Element: Economic Development, Facilities Maintenance and Quality Services Goals

II. Beaches and Marinas

Two assets that attract people to live, work, and play in Long Beach are its beaches and marinas. New funding is allocated for repairs to existing seawalls and tidelands critical facilities and upgrades to beach playgrounds and other recreational facilities. The following specific programs were allocated new funds to improve safety, coastal access, water quality, and recreational activity:

- Naples Seawall Phase 2
- Belmont Pool and Pier Improvements
- Colorado Lagoon Playground
- Alamitos Bay pump design

General Plan Finding:

The Beaches and Marinas CIP projects are consistent with the following General Plan goals, policies and objectives:

- Land Use Element: Facilities Maintenance and Quality Services and
- Conservation Element in that they promote, enhance and preserve natural resources and recreational facilities

III. Mobility

The Mobility section is designed to enhance walkability, multimodal connectivity and driving efficiency. Mobility enhancements include improvements to regional transit and bus stops and bicycle and pedestrian facilities; and general roadway (street and alley) improvements intended to prolong the life of existing roadways, including repair of residential streets and alleys. Public Works continues to update the Pavement Management System, biannually and uses the information to prioritize the streets that need to be resurfaced or reconstructed. This category is designed for projects that enhance access and add capacity to City roadways and reduce future infrastructure repair costs. In FY 2020, nearly \$55 million is allocated to a wide range of mobility projects that derive funding from a variety of sources, including Propositions A and C, Gas Tax Street Improvement Capital, Transportation Improvement Fees, and Federal and County grants. The transportation improvements include major corridor street enhancements; traffic signal system improvements; installation of new wayfinding signage; safety enhancements to pedestrian crossings; and the inspection and repair of City bridges. The following programs were allocated new funding:

- Recreational transit and bus stop improvements
- Reconstruction and resurfacing of arterial streets
- Bridge Rehabilitation and Seismic Retrofit
- Repair residential streets and residential alleys
- Traffic Circle landscape median improvements
- ADA access ramps and sidewalks
- Citywide sinkhole repair
- Repair and maintenance of bike corridors
- Citywide wayfinding signage Citywide
- Enhanced pedestrian crossings
- Pedestrian related safety improvements, including Los Coyotes Diagonal Signalized Intersections improvements and Mid-City Signal enhancement improvements
- Multimodal enhancements to major corridors including Anaheim Street, Atlantic Avenue and Artesia Boulevard
- Bluff Park lighting improvements - upgrade to Smart Street Light Technology

General Plan Finding:

The Mobility CIP projects are consistent with the following General Plan goals, policies and objectives:

- Land Use Element goals: Functional Transportation, Facilities Maintenance, Quality Services and Managed Growth,
- Mobility Element: Complete street policies (MOP 1-1 to MOP 1-18) and relevant maps [“Context-Sensitive Street Classification System” (Map 12); “Bicycle Plan” (Map 14) and “Transit-Priority Streets” (Map 15)], and
- Bicycle Master Plan Objective 1.0: Develop a comprehensive Bikeway network and Figure 6-5 “Vision for a Complete Network Map” (Bike Plan Map).

IV. Parks and Recreation

Long Beach has over 170 parks and 3,000 square feet of open space. Many of Long Beach’s parks and open space face aging infrastructure. There is a constant effort to rehabilitate the existing park assets and irrigation, in addition to acquiring new park land and developing new parks. The following programs were allocated new funds to improve access to recreational opportunities:

- Park acquisition and development for the Drake/Chavez Greenbelt expansion, the Houghton Park Community Center and the restoration of the Los Cerritos Wetlands
- Improvement, upgrades and installation of new playground equipment

General Plan Finding:

The Parks and Recreation CIP projects are consistent with the following General Plan goals, policies and objectives:

- Land Use Element: Neighborhood Emphasis and
- Open Space and Recreation Element – Policy 4.1: Create additional recreation open space and pursue all appropriate available funding to enhance recreation opportunities.

V. Public Facilities

The City of Long Beach owns over 350 facilities throughout the City that continue to provide residents with public service, recreational opportunities, places to learn and public safety. These facilities include but are not limited to, City Hall, Health Facilities, Fire Stations, and Police Stations. Functional and well-maintained public facilities are crucial to the safety and operation of healthy communities and the economic vitality of the City. New funding is earmarked for facility upgrades to the Convention Center, improvements to existing City facilities, upgrades for energy efficiency and continued construction in the Civic Center. The following specific

programs were allocated new funding:

- Convention Center Complex improvements
- Refurbishment of City buildings such as neighborhood library branches, Health Department facilities, fire stations, park facilities, including the Armory Building and the Police Academy
- Energy efficiency improvements
- Construction of Lincoln Park in the Civic Center

General Plan Finding:

The Public Facilities CIP projects are consistent with the following General Plan goals, policies and objectives:

Land Use Element: Facilities Maintenance and Quality Services

VI. Utilities (Water, Gas and Oil and Stormwater Compliance)

The Utilities section comprises three services: Long Beach Energy Resources, Long Beach Water Department, and the Public Works Stormwater/Environmental Compliance Division. Long Beach Energy Resources oversees 1,900 miles of natural gas pipeline. A primary objective of the Department is to maintain the highest standards of pipeline integrity. The Stormwater/Environmental Compliance Division maintains the City's 300 miles of storm drain pipelines, pump stations and monitoring stormwater quality. Water quality compliance is handled through the City's National Pollutant Discharge Elimination System (NPDES) permit. A primary objective of the Division is to continue efforts to repair and upgrade the storm drain system throughout the City. The Water Department develops a separate CIP that includes improvements to the City's water and sewer systems and reports to an independent commission. In FY 20, the Water Department is proposing just over \$30 million in capital projects, just over \$25 million in water system improvements and the remaining approximately \$5 in sewer system improvements. Key Water Department projects include continued replacement of aging infrastructure including pipelines, valves and meters.

The following programs were allocated new funding:

- Main and service pipeline replacement and gas meter replacement (Energy Resources Department)
- Pump station repairs and water quality and storm drain improvements (Stormwater/Environmental Compliance Division)
- Repair and upgrade of storm water pumps (Water Department)
- Repair and maintenance to modernize storm drain catch basins and mainline pipes (Water Department)

General Plan Finding:

The Utilities CIP projects are consistent with the following General Plan goals, policies and objectives:

Land Use Element: Facilities Maintenance and Quality Services Goals and Conservation Element in that they promote and enhance water availability, reliability, and water quality/pollution reduction.

VII. Harbor

The Harbor Department develops a separate CIP and reports to an independent commission. Key projects for the Harbor include continued construction of the Gerald Desmond Bridge and the Middle Harbor Redevelopment Project, and general safety and security upgrades to Port facilities.

- New Fire Stations/Fire Boats/Port Safety and Security Projects
- Continued construction of the Gerald Desmond Bridge Replacement Project
- Continued construction of the Piers D/E/F Improvements (Middle Harbor Terminal)

The Harbor CIP projects are consistent with the following General Plan goals, policies and objectives:

General Plan Finding:

Land Use Element: Economic Development, Facilities Maintenance and Quality Services and Goals