



THE CITY OF
SAN FERNANDO

BUDGET STUDY SESSION CAPITAL IMPROVEMENT PLAN

MAY 28, 2019

PRESENTED BY:
NICK KIMBALL
CITY MANAGER



THE CITY OF SAN FERNANDO

FY 2018-2019 CAPITAL IMPROVEMENT PLAN

The following Capital projects were completed in FY 2018-2019:

- 1) Truman Street, from Brand Boulevard to San Fernando Mission
- 2) San Fernando Road, from S. Huntington Street to West City Limits
- 3) San Fernando Road from S. Huntington Street to San Fernando Mission
- 4) Compressed Natural Gas Fueling Station Upgrade Project
- 5) Nitrate Removal System Project



FY 2019-2020 CAPITAL IMPROVEMENT PLAN

Street and Sidewalk Improvement Projects:

1) Pico Street Resurfacing Project (CDBG) – \$246,940

Resurface both Pico Street between Kalisher and Brand Boulevard and San Fernando Road between San Fernando Mission and Maclay Avenue. Includes removing and replacing sidewalk, curbs, gutters, and access ramps. Est. completion 6/2020.

2) SB1 2018: Annual Street Resurfacing Project(Construction Phase) - \$2,176,746

Repave streets and repair sidewalks, repair drive approaches, replace curbs and gutters, install access ramps, add striping and pavement markings, and make water/sewer upgrades and repairs for the following streets:

- Alexander St. b/t Library St. and Lucas St.
- Lucas St. b/t N. Workman St. and Orange Grove Ave.
- N. Workman St. b/t Glenoaks Blvd and Seventh St.
- Lazard St. b/t Fourth St. and Glenoaks Blvd.

Est. completion 11/2019.



FY 2019-2020 CAPITAL IMPROVEMENT PLAN

Street and Sidewalk Improvement Projects:

3) SB1 2019: Annual Street Resurfacing Project - \$1,038,263

Repave streets and repair sidewalks, repair drive approaches, replace curbs and gutters, install access ramps, add striping and pavement markings, and make water/sewer upgrades and repairs for the following streets:

- Arroyo Avenue b/t Fifth Street and Glenoaks Boulevard
- Phillippi Street b/t Orange Grove and West City Limits

Est. completion 09/2020

4) Glenoaks Blvd. Water/Sewer Repair - \$1,330,996

Replace approximately 2,600 linear feet of sewer main, constructing manholes, reconnecting sewer services, and installing new water services.

Est. completion 08/2019



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FY 2019-2020 CAPITAL IMPROVEMENT PLAN

Street and Sidewalk Improvement Projects:

- 5) **Glenoaks Blvd. Resurfacing Project (Construction Phase) - \$2,841,773**
Asphalt improvements and re-pavement of Glenoaks Blvd from Eastern City Limit to Western City Limit. Includes construction of median islands, traffic signal upgrades, and water/sewer upgrades.
Est. completion 5/2020



FY 2019-2020 CAPITAL IMPROVEMENT PLAN

Traffic and Pedestrian Safety Projects:

1) Pacoima Wash Bikeway Project – \$1,955,000

Construct bike path that extends the full 1.6 mile length of the Pacoima Wash within the City. Includes installation of wrought iron fencing along one side of the wash and a pedestrian bridge connecting Cesar Chavez Learning Academy to 8th Street Park. Est. completion 10/2021.

2) Safe Routes to School, Cycles 1 and 2 - \$2,939,570

Safety improvements around the vicinity of 3 elementary schools and 1 middle school. Improvements include perpendicular curb ramps, raised and high visibility crosswalks, chicanes, chokers, pedestrian refuge islands, medians, bulb outs, lane reductions for drop-off/pick-up zones, bicycle lanes, advanced stop bars and legends, solar flashers, countdown signals and signage. Est. completion TBD Upon Caltrans' approval.



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Traffic Signal Improvement Projects:

1) HSIP Cycle 8 Traffic Signal Improvements – \$1,096,000

Installation of larger signal heads, additional street lighting, and protected left turn signal phases at nine intersections on San Fernando Rd., Truman St. and First St. between Hubbard Ave. and Wolfskill St.

2) Citywide Traffic Signal Synchronization Project - \$969,220

Synchronize 35 signalized intersections to improve traffic flow and Metro bus efficiency along two major north-south arterials - Truman St. and Glenoaks Blvd. – and four major east-west arterials - Hubbard St., Maclay Ave., Brand Blvd., and San Fernando Mission Blvd.



FY 2019-2020 CAPITAL IMPROVEMENT PLAN

Facility Improvement Projects:

1) San Fernando Recreation Park Infiltration System - \$850,000

Design an infiltration system under Recreation Park capable of filtering more than 420 acre-feet of water run-off to recharge the groundwater basin with more than 220 acre-feet of storm water annually. Includes a below-ground retention/infiltration basin beneath open space and baseball field. This phase is for design, geotechnical, environmental, outreach and development of construction estimates. Est. completion 7/2019.

2) Parking Lot Resurfacing - \$163,334

Resurfacing of City-owned parking lots as needed.

3) Upper Reservoir Replacement Project - \$5,000,000

Phase 1- Preliminary design and final design engineering including project specifications and construction bid estimate. Est. completion 10/2020



FY 2019-2020 CAPITAL IMPROVEMENT PLAN

Water System Improvement Projects:

- 1) Water Main Replacement – \$776,000
- 2) Water Network/GPS Data Conversion - \$80,000
- 3) Water Vehicle Replacement - \$157,000 (Two Vehicles)
- 4) Security Fence Replacement at Upper Reservoir - \$135,000

Sewer System Improvement Projects:

- 1) Sewer Main Replacement – \$655,659
- 2) Citywide Closed Circuit TV Inspection (CCTV) - \$150,000
- 3) Stormwater Master Plan - \$80,000
- 4) Sewer Vehicle Replacement - \$385,000 (Sewer Guzzler)

The seal of the City of San Fernando, California, is a circular emblem. It features a central illustration of a building with a sun rising behind it, with rays extending upwards. The text "CITY OF SAN FERNANDO" is arched across the top, and "CALIFORNIA" is arched across the bottom. In the center, below the building, it says "INCORPORATED AUG. 31 1911". Two stars are positioned on either side of the central text.

Questions?

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