



Public Works Commission Agenda Report

Public Works
Commission Meeting
05-26-21

Item 4.A.

To: Chair Merrick and Members of the Public Works Commission

Prepared by: Troy Spayd, Assistant Public Works Director/City Engineer

Date prepared: May 19, 2021 Meeting date: May 26, 2021

Subject: Capital Improvement Projects and Disaster Recovery Projects Status Report

RECOMMENDED ACTION: Receive and file report on the status of the City's current and upcoming Capital Improvements Projects and Disaster Recovery Projects.

DISCUSSION: Staff will provide a status update on the following active projects in the Fiscal Year 2020-2021 Capital Improvement Program:

Capital Improvement Projects (Design)

Marie Canyon Green Streets

- **Updates:**
 - The City has recently received Measure W funds to complete this project. Staff is working on the project plans to prepare for public bidding.
- **Project Schedule:**
 - Complete Design: July 2021
 - Begin Construction: Winter 2021

PCH Median Improvements Project

- **Updates:**
 - Consultant is working on the final design changes. In July, the City will be seeking proposals from consultants to perform construction management.
- **Project Schedule:**
 - Complete Design: late Summer 2021
 - Begin Construction: Winter 2021

PCH Signal Synchronization System Improvements Project

- Updates:
 - 65% design package was submitted to Caltrans in November 2020 and we received comments to those plans.
 - Consultant is working on final design documents and changes based on the comments received.
- Project Schedule:
 - Complete Final Design: July 2021
 - Advertise: August 2021
 - Award Contract and Begin Construction: Fall 2021

Civic Center Stormwater Diversion Structure

- Updates:
 - A Los Angeles County Flood Control maintenance agreement is required for this project. Staff received the County's approval of the agreement.
- Project Schedule:
 - Final Design: Completed. Need approved maintenance agreement to be signed and executed.
 - Begin Construction: Estimated Summer 2021

Westward Beach Road Improvements Project

- Updates:
 - The project requires coordination with Los Angeles County Beaches and Harbor. Staff is working out the final details of the project with the County and will be finalizing the design.
- Project Schedule:
 - Complete Design: Spring 2021
 - Begin Construction: Fall 2021

Civic Center Water Treatment Facility Phase 2

- Updates:
 - Project is at the 65% design phase.
 - The City obtained a project CDP from Planning Commission on February 1, 2021.
 - The State is reviewing the City's application for the State Revolving Fund program.
 - The project assessment engineer has begun the process of evaluating the project costs.
 - Staff is rescheduling the community meeting to May 27, 2021.
- Project Schedule:
 - Complete Design: December 2021
 - Begin Construction: March 2022

Malibu Park Drainage Improvements

- Updates:
 - Construction Contract has been awarded and we are waiting on a schedule to begin the construction.
- Project Schedule:
 - Begin Construction: June/July 2021

2021 Annual Street Maintenance

- Project Description: This project provides for the reconstruction and maintenance of City streets.
- Project Schedule:
 - Complete Design: Spring 2021 (Out to bid now)
 - Begin Construction: Summer 2021

Capital Improvement Projects (Construction)

City Hall Roof Replacement

- Updates: The project material was delivered and loaded onto the City Hall roof on Wednesday May 19th. Work is expected to begin on Monday May 24th and last approximately three weeks.
- Project Schedule: May 24, 2021 through June 2021

Bluffs Park Workout Station

- Updates: The project has been completed and staff is currently working with the contractor to close out the project.

Civic Center Way Improvements

- Updates:
 - Work Hours: Monday through Friday 7:00AM to 4:00PM, Saturdays 7:00AM to 4:00PM
 - Civic Center Way continues to be open to the public while the contractor completes the remaining items (irrigation, planting material, clean-up and punch list items). Remaining work will include intermittent traffic control (lane closures).
- Project Schedule: Estimated completion is May/June 2021.

Capital Improvement Projects (Not Started)

Bluffs Park Shade Structure

- Project Description: This project consists of the installation of four single-post shade structures at Malibu Bluffs Park
- Estimated Schedule:
 - Complete Design: Summer 2021
 - Begin Construction: Fall 2021

Vehicle Protection Devices

- Project Description: Per Malibu Municipal Code Section 17.48.070 requires vehicle impact protection devices to be installed for all parking spaces located adjacent to any outdoor pedestrian seating area. There are two locations within the City's right-of-way and City-owned property that would require a vehicle impact protection device.
- Estimated Schedule:
 - Complete Design: Summer 2021
 - Begin Construction: Fall 2021

Malibu Road Slope Repairs

- Project Description: The existing slope adjacent to the beach access stairs at 24712 Malibu Road has been eroded and caused damage to Malibu Road.
- Estimated Schedule:
 - Complete Design: Fall 2021
 - Begin Construction: Winter 2021

Disaster Projects (Design)

Broad Beach Road Water Quality Infrastructure Repairs (CalJPIA Project)

- Updates:
 - The project consultant has started the design of the project.
- Project Schedule:
 - Complete Design: Summer 2021
 - Begin Construction: Fall 2021

Latigo Canyon Road Roadway/Retaining Wall Improvements (FEMA Project)

- Updates:
 - Staff is finalizing the design of this project.
 - Staff is also working with FEMA/CalOES to substitute the existing timber with non-combustible materials.
- Project Schedule
 - Complete Design: Spring 2021
 - Begin Construction: Summer 2021

Trancas Canyon Park Planting and Irrigation Repairs (CalJPIA/FEMA Project)

- Updates:
 - The project consultant has started the design of this project.
- Project Schedule:
 - Complete Design: Summer 2021
 - Begin Construction: Summer/Fall 2021

Trancas Canyon Park Slope Stabilization Project (CalJPIA Project)

- Updates:
 - The project consultant has started the design of this project.
- Project Schedule:
 - Complete Design: Summer 2021
 - Begin Construction: Summer/Fall 2021

Birdview Avenue Improvements (CalOES Project)

- Updates:
 - The design of this project has been included in the Malibu Park Drainage Improvements project and updates will be provided under that project.

Outdoor Warning Sirens (FEMA Project)

- Updates: This project will be funded through a grant from FEMA after the Woolley Fire. The project consists of hiring a consultant to develop a plan that includes the evaluation of a siren system and possible locations. Staff is working on an RFQ to hire a consultant for the design.
- Project Schedule:
 - Complete Design: Unknown

Disaster Projects (Construction)

None at this time

Disaster Projects (Completed)

Guardrail Replacement Citywide (FEMA Project)

- Project Description: This project consisted of replacing the damaged guardrail throughout the City as a result of the Woolsey Fire.

Corral Canyon Road Bridge Repairs (FEMA Project)

- Project Description: This project consisted of replacing fire damaged existing fencing and repairing the damaged embankment adjacent to the bridge.

Corral Canyon Culvert Repairs (FEMA Project)

- Project Description: This project consisted of replacing a portion of Corral Canyon Road that was damaged from a failed storm drain.

Disaster Projects (Not Started)

Clover Heights Storm Drain (FEMA Project)

- Project Description: This project consists of design and construction of a few storm drains on Clover Heights. The existing storm drain facility ends at the intersection of Clover Heights and Harvester Road. During storms, this intersection floods and causes debris to block the road. An extended storm drain towards the end of Clover Heights will help eliminate this issue.
- Estimated Schedule:
 - Complete Design: Spring 2022
 - Begin Construction: Summer 2022

Latigo Canyon Road Culvert Repairs (FEMA Project)

- Project Description: This project consists of repairing the existing storm drain on Latigo Canyon Road located approximately 2,500 feet from PCH that was damaged by the Woolsey Fire.
- Estimated Schedule:
 - Complete Design: Winter 2021
 - Begin Construction: Spring 2022

Encinal Canyon Road Drainage Improvements (CalOES Project)

- Project Description: This project consists of repairing damage storm drain facilities and roadway embankments that were damaged by the Woolsey Fire.
- Estimated Schedule:
 - Complete Design: Winter 2021
 - Begin Construction: Spring 2022

Storm Drain Master Plan (FEMA Project)

- Project Description: This project will be funded through a grant from FEMA after the Woolsey Fire. The City will create a complete inventory of storm drains, culverts, debris basins, manholes, and other drainage structures within the City.
- Estimated Schedule:
 - Completion Date: Spring 2022