

Public Works Commission Agenda Report

Public Works Commission Meeting 07-28-21

Item

4.A.

To: Chair Simmens and Members of the Public Works Commission

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

Approved by: Rob DuBoux, Public Works Director/City Engineer

Date prepared: July 21, 2021 Meeting date: July 28, 2021

Subject: Capital Improvement Projects and Disaster Recovery Projects Status

Report

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

<u>DISCUSSION:</u> 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: August 2021Begin Construction: Winter 2021

PCH Median Improvements Project

Updates:

 Consultant is working on the final design changes. In August, the City will be seeking proposals from consultants to perform construction management.

> Project Schedule:

Complete Design: Fall 2021

Begin Construction: Winter 2021/2022

PCH Signal Synchronization System Improvements Project

Updates:.

 Consultant submitted 95% design documents in June 2021 we have received some comments to those plans.

> Project Schedule:

Complete Final Design: August 2021

Advertise: October 2021

Award Contract and Begin Construction: Winter 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: September 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: Fall 2021

Begin Construction: Winter 2021

Civic Center Water Treatment Facility Phase 2

➤ <u>Updates</u>:

- Project engineer is preparing the 90% design documents.
- The City obtained a project CDP from Planning Commission on February 1, 2021.
- The State has approved the City's application for the State Revolving Fund program.
- The project assessment engineer has continuing the process of evaluating the project costs and calculating each parcels estimated assessment.
- Staff hosted the community meeting on May 27, 2021.

Project Schedule:

Complete Design: December 2021

Begin Construction: March 2022

Capital Improvement Projects (Construction)

City Hall Roof Replacement

➤ <u>Updates</u>: The project has been completed. Staff is currently working with the contractor for the necessary documentation for final acceptance.

Civic Center Way Improvements

➤ <u>Updates</u>: The contractor continues to maintain the new planting material during the establishment period per the contract documents. Staff is also working with the contractor for the necessary documentation for final acceptance.

Malibu Park Drainage Improvements

- Project Description: This project consists of storm drain repairs within the Malibu Park neighborhood. These repairs are the result of damage caused by the subsequent storms after the Woolsey Fire. Work will include clearing and grubbing, demolition, cold milling, removal of existing corrugated metal pipe, new asphalt berms/dikes, pavement repairs, pavement overlay, striping, new reinforced concrete pipes and rock slope protection.
- <u>Updates</u>: Staff continues to work with the contractor reviewing project submittals.
- Project Schedule: Begin Construction: End of July 2021

2021 Annual Street Maintenance

- <u>Project Description:</u> This project provides for the reconstruction and maintenance of City streets. Including asphalt pavement repairs, Type II slurry seal, speed humps and new thermoplastic striping.
- ➤ <u>Updates:</u> City Council awarded the contract at the July 12th meeting to Pavement Coatings Co. City staff will work with the contractor on project related submittals.
- Project Schedule: Begin Construction: August/September 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 2021Begin 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 Page 3 of 6

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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 2021Begin Construction: Fall 2021

Malibu Road Slope Repairs

- ➤ <u>Project Description:</u> 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 2021Begin Construction: Winter 2021

Disaster Projects (Design)

Broad Beach Road Water Quality Infrastructure Repairs (CalJPIA Project)

- ➤ <u>Updates</u>:
 - The project consultant has started the design of the project.
- > Project Schedule:

Complete Design: Summer 2021Begin 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 2021Begin 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

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Birdview Avenue Improvements (CalOES Project)

- ➤ <u>Updates</u>:
 - 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)

- ➤ <u>Updates:</u> This project will be funded through a grant from FEMA after the Wooley 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)

➤ <u>Project Description:</u> 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 has been cancelled as it could not get FEMA approval.

Disaster Projects (Not Started)

Clover Heights Storm Drain (FEMA Project)

- ➤ <u>Project Description:</u> 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 2022Begin 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 2021Begin Construction: Spring 2022

Encinal Canyon Road Drainage Improvements (CalOES Project)

- > <u>Project Description:</u> This project consists of repairing damage storm drain facilities and roadway embankments that were damaged by the Woolsey Fire.
- Estimated Schedule:

Complete Design: Winter 2021Begin Construction: Spring 2022

Storm Drain Master Plan (FEMA Project)

- ➤ <u>Project Description:</u> 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