



# Public Works Commission Agenda Report

Public Works  
Commission Meeting  
04-28-21

## 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: April 15, 2021 Meeting date: April 28, 2021

Subject: Capital Improvement Projects and Disaster Recovery Projects Status Report

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**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: May 2021
  - Begin Construction: Winter 2021

#### **PCH Median Improvements Project**

- Updates:
  - Consultant is working on the final design. In March, the City be seeking proposals from consultants to perform construction management.
- Project Schedule:
  - Complete Design: Spring 2021
  - Begin Construction: Fall 2021

### **PCH Signal Synchronization System Improvements Project**

- Updates:
  - 65% design package was submitted to Caltrans in November 2020 and we are still awaiting comments to those plans.
  - Consultant is working on final design documents.
- Project Schedule:
  - Complete Final Design: May 2021
  - Advertise: July 2021
  - Award Contract and Begin Construction: September 2021

### **Civic Center Stormwater Diversion Structure**

- Updates:
  - A Los Angeles County Flood Control maintenance agreement is required for this project. Staff is waiting for the County's approval of the agreement.
- Project Schedule:
  - Final Design: Completed. Awaiting approved maintenance agreement from the County.
  - 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 2021.
- Project Schedule:
  - Complete Design: December 2021
  - Begin Construction: March 2022

### **Malibu Park Drainage Improvements**

- Updates:
  - Staff made minor modifications to the project plans to reduce the overall project costs.
  - Project is out to bid with bids due April 21, 2021.
- Project Schedule:
  - Complete Design: March 2021
  - Begin Construction: June/July 2021

### **Annual Street Maintenance**

- Project Description: This project provides for the reconstruction and maintenance of City streets.
- Estimated Schedule:
  - Complete Design: Spring 2021
  - Begin Construction: Summer 2021

### **Capital Improvement Projects (Construction)**

#### **City Hall Roof Replacement**

- Updates: City staff continues to review project related material submittals. Once submittals are approved, all materials will be ordered and shipped to the project site. The roof ISO board membrane is on back order due to the recent storms in Texas which halted manufacturing. The estimated material arrival and start date is the middle of May.
- Project Schedule: May 2021 through July 2021

#### **Bluffs Park Workout Station**

- Updates: The contractor has completed and installed all the new workout equipment and rubber surfacing. Remaining work includes punch list items only.
- Project Schedule: Estimated completion date is April 2021.

#### **Civic Center Way Improvements**

- Updates:
  - Work Hours: Monday through Friday 7:00AM to 4:00PM, Saturdays 7:00AM to 4:00PM
  - Civic Center Way was reopened to the public on April 8th. While being open, many project related items will continue. This will include intermittent traffic control (lane closures). The remaining items includes final paving, striping, irrigation, painting, planting material, clean-up, and final detailing.
- Project Schedule: August 2020 through April 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