

This meeting will be held via teleconference only in order to reduce the risk of spreading COVID-19 and pursuant to the AB361. All votes taken during this teleconference meeting will be by roll call vote, and the vote will be publicly reported.

HOW TO VIEW THE MEETING: No physical location from which members of the public may observe the meeting and offer public comment will be provided. The meeting will be live streamed at <https://malibucity.org/video> and <https://malibucity.org/VirtualMeeting>.

HOW TO PARTICIPATE BEFORE THE MEETING: Members of the public are encouraged to submit email correspondence to bayala@malibucity.org before the meeting begins.

HOW TO PARTICIPATE DURING THE MEETING: Members of the public may also speak during the meeting through the Zoom application. The City requests that you sign up to speak before the item you would like to speak on has been called by the Chair and then you must be present in the Zoom conference to be recognized.

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Public Works Commission
Regular Meeting Agenda
(to be held during COVID-19 emergency)

Wednesday, September 27, 2023
3:30 p.m.

Various Teleconference Locations

YOU MAY VIEW THIS MEETING LIVE OVER THE INTERNET AT
[MALIBUCITY.ORG/VIDEO](https://malibucity.org/video)

Call to Order

Roll Call

Pledge of Allegiance

Approval of Agenda

Report on Posting of Agenda – September 20, 2023

1. Written and Oral Communications from the Public and Commissioners

- A. Communications from the Public concerning matters which are not on the agenda but for which the Commission has subject matter jurisdiction. The Commission may not act on these matters at this meeting. (30 minutes total time allotted)
- B. Staff Updates. (5 minutes total time allotted)

- C. Commissioner reports, comments and inquiries. (15 minutes total time allotted)

2. Consent Calendar

- A. Previously Discussed Items

None.

- B. New Items

- 1. Approval of Minutes – August 23, 2023

Staff recommendation: Approve minutes of the Public Works Commission Regular meeting August 23, 2023.

Staff contact: Administrative Analyst Ayala, 456-2489 ext. 352

3. Old Business

None.

4. New Business

- A. Capital Improvement Projects and Disaster Recovery Projects Status Report

Staff recommendation: Receive and file report on the status of the City’s current and upcoming Capital Improvement Projects and Disaster Recovery Projects.

Staff contact: Senior Civil Engineer Rubalcava, 456-2489 ext. 255

- B. City Hall Solar Project Update

Staff recommendation: Receive an update and presentation on the City Hall Solar Project.

Staff contact: Assistant Civil Engineer Fahoum, 456-2489 ext. 281

- C. Scheduling of November and December 2023 Public Works Commission Meetings

Staff recommendation: Determine whether to reschedule the November 22 and December 27, 2023 meetings to another date.

Staff contact: Administrative Analyst Ayala, 456-2489 ext. 352

Adjournment

Future Meetings

Wednesday, October 25, 2023	3:30 p.m.	Regular Meeting	Location to be determined
Wednesday, November 22, 2023	3:30 p.m.	Regular Meeting	Location to be determined
Wednesday, December 27, 2023	3:30 p.m.	Regular Meeting	Location to be determined

Guide to the City Commission Proceedings

As a result of the Coronavirus (COVID-19) pandemic, the City is under a state of local emergency. In order to reduce the risk of spreading COVID-19, the Commission meeting will be open and public but conducted virtually because meeting in person would present imminent risks to the health or safety of attendees. This way, the public, the staff, and the Commission will not be physically in the same place.

The Oral Communication portion of the agenda is for members of the public to present items which are not listed on the agenda, but are under the subject matter jurisdiction of the Commission. Although no action may be taken, the Commission and staff will follow up, at an appropriate time, on those items needing response. Each speaker is limited to three (3) minutes. Members of the public wishing to speak during the meeting must participate through the Zoom application. The City requests that you sign up to speak before the item you would like to speak on has been called by the Mayor and then you must be present in the Zoom conference to be recognized. Please visit <https://malibucity.org/VirtualMeeting> and follow the directions for signing up to speak and downloading the Zoom application.

Items in Consent Calendar Section A have already been considered by the Commission at a previous meeting where the public was invited to comment, after which a decision was made. These items are not subject to public discussion at this meeting because the vote taken at the previous meeting was final. Resolutions concerning decisions made at previous meetings are for the purpose of memorializing the decision to assure the accuracy of the findings, the prior vote, and any conditions imposed.

Items in Consent Calendar Section B have not been discussed previously by the Commission. If discussion is desired, an item may be removed from the Consent Calendar for individual consideration. Commissioners may indicate a negative or abstaining vote on any individual item by so declaring prior to the vote on the motion to adopt the entire Consent Calendar. Items excluded from the Consent Calendar will be taken up by the Commission following the action on the Consent Calendar. The Commission first will take up the items for which public speaker requests have been submitted. Public speakers shall follow the rules as set forth under Oral Communication.

Old Business items have appeared on previous agendas but have either been continued or tabled to this meeting with no final action having been taken. Public comment shall follow the rules as set forth under Oral Communication.

Items in New Business are items which are appearing for the first time for formal action. Public comment shall follow the rules as set forth under Oral Communication.

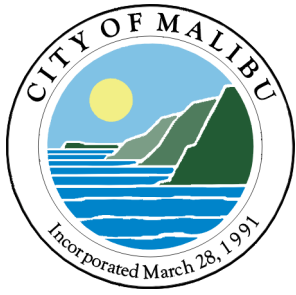
Copies of the staff reports or other written documentation relating to each item of business described above are on file in the office of the Public Works Department, and available upon request by emailing bayala@malibucity.org.

The City Hall phone number is (310) 456-2489. To contact City Hall using a telecommunication device for the deaf (TDD), please call (800) 735-2929 and a California Relay Service operator will assist you. In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact Yolanda Bundy, Environmental Sustainability Director, at (310) 456-2489, ext. 229. Notification 48 hours prior to the meeting will enable the City to make reasonable arrangements to ensure accessibility to this meeting. [28 CFR 35.102-35.104 ADD Title II].

I hereby certify under penalty of perjury, under the laws of the State of California, that the foregoing agenda was posted in accordance with the applicable legal requirements. Dated this 20th day of September 2023, at 3:00 p.m.

Brandie Ayala

Brandie Ayala, Administrative Analyst



Public Works Commission Agenda Report

Public Works
Commission Meeting
09-27-23

**Item
2.B.1.**

To: Chair Dittrich and Members of the Public Works Commission

Prepared by: Brandie Ayala, Administrative Analyst

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

Date prepared: September 19, 2023 Meeting date: September 27, 2023

Subject: Approval of Minutes – August 23, 2023

RECOMMENDED ACTION: Approve minutes of the Public Works Commission Regular meeting August 23, 2023.

DISCUSSION: Staff has prepared draft minutes for the Public Works Commission Regular meeting August 23, 2023, and hereby submits the minutes for Commission approval.

ATTACHMENTS:

1. Draft Minutes of August 23, 2023, Public Works Commission Regular meeting

MINUTES
MALIBU PUBLIC WORKS COMMISSION
REGULAR MEETING
AUGUST 23, 2023
TELECONFERENCED – VARIOUS LOCATIONS
3:30 P.M.

The following meeting was held pursuant to AB 361 and fully teleconferenced from various locations during the coronavirus disease (COVID-19) pandemic.

CALL TO ORDER

Chair Dittrich called the meeting to order at 3:33 p.m.

ROLL CALL

The following persons were recorded in attendance by the Recording Secretary:

PRESENT: Chair Scott Dittrich; Vice Chair Jo Drummond; and Commissioners Mica Belzberg, Don Maclay. and Wade Major

ALSO PRESENT: Rob DuBoux, Public Works Director; Travis Hart, Public Works Superintendent; Jorge Rubalcava, Senior Civil Engineer; Parker Davis, Media Technician; Mary Linden, Executive Assistant; and Brandie Ayala, Administrative Analyst

PLEDGE OF ALLEGIANCE

Commissioner Maclay led the Pledge of Allegiance.

APPROVAL OF AGENDA

MOTION Vice Chair Drummond moved, and Commissioner Maclay seconded a motion to approve the agenda. The question was called and the motion carried unanimously.

REPORT ON POSTING OF AGENDA

Administrative Analyst Ayala reported that the agenda for the meeting was properly posted on August 18, 2023.

ITEM 1.A. PUBLIC COMMENTS

None.

ITEM 1.B. STAFF UPDATES

Public Works Director DuBoux stated he met with Caltrans, which is preparing for a pavement resurfacing project in Malibu from Malibu Creek Bridge to the County line. He stated the project design included restriping, upgraded ADA

ramps at all intersections, and new traffic loops for cyclists. He stated Caltrans had identified potential areas for bike lane improvements, including along westbound/northbound Pacific Coast Highway (PCH) from Busch to Guernsey, and by Corral Beach. He stated he and Public Works staff would meet with Caltrans about those plans.

Chair Dittrich stated the cyclist loop needed to accommodate low weight bikes.

Commissioner Major asked if any open items on the PCH Safety Study overlapped the new plans.

In response to Vice Chair Drummond, Public Works Director DuBoux stated Caltrans would provide documentation on the existing storm drain lines that terminate on Malibu Road.

Public Works Superintendent Hart discussed the City's response to Tropical Storm Hilary and the Ojai earthquake over the past weekend and Monday. He stated the City received approximately three to four inches of rain in a 24-hour period. He requested Commissioners report to him any areas they observed that needed to be addressed. He stated maintenance crews would be scheduled to work over the Labor Day weekend. He stated staff was in contact with Los Angeles County Department of Beaches and Harbors about beach entry.

In response to Vice Chair Drummond, Public Works Superintendent Hart stated there was some rock debris on Big Rock over the weekend but everything held up well.

Commissioner Belzberg commended staff for its quick and thorough response.

ITEM 1.C. COMMISSIONER COMMENTS

Vice Chair Drummond stated she discussed with Public Works Director DuBoux residents clearing weeds at Point Dume Preserve, a National Park Service area.

Commissioner Major stated there were many similarities between Malibu and Lahaina, Hawaii, which was recently devastated by wildfire. He suggested using what happened there as teachable moments for Malibu.

Chair Dittrich agreed with Commissioner Major. He stated Lahaina's experience was also very similar to what happened in the Camp Fire in Northern California. He suggested the Commission work with the Public Safety Commission on plans for wildfires. In response to Chair Dittrich, Public Works Director DuBoux confirmed the siren project would go to the City Council on September 11, 2023. Chair Dittrich discussed a large rock that fell on Malibu Canyon Road.

ITEM 2 CONSENT CALENDAR

MOTION Vice Chair Drummond moved, and Chair Dittrich seconded a motion to approve the Consent Calendar. The question was called, and the motion carried unanimously.

The Consent Calendar consisted of the following items:

A. Previously Discussed Items

None.

B. New Items

1. Approval of Minutes – June 28, 2023

Staff recommendation: Approve minutes of the Public Works Commission Regular meeting June 28, 2023.

ITEM 3 OLD BUSINESS

A. Neighborhood Beautification Program

Staff recommendation: Provide suggestions to staff regarding elements to be included in the Neighborhood Beautification Program for City owned property.

Public Works Director DuBoux presented the report. He stated he was requesting additional input from the Commission on elements and features to be included in the program. He discussed potential processes for improvements and maintenance.

E. Barry Haldeman, a member of Malibu Arts Commission and Malibu Film Society Board, speaking as a resident, stated he was very much in favor of this project. He suggested taking advantage of artists in Malibu. He stated the Arts Commission was also exploring public art. He suggested both commissions form subcommittees to communicate and coordinate between the commissions.

Chair Dittrich agreed with Mr. Haldeman's suggestion.

In response to Commissioner Major, Public Works Director DuBoux discussed the potential process for how a neighborhood-requested project could be part of the beautification program. He explained the Commission's role.

Commissioner Maclay suggested criteria not be too precise. He asked if the Commission was being asked to establish the criteria. Public Works Director DuBoux explained the Commission would provide suggested elements. In response to Commissioner Maclay, Public Works Director DuBoux stated it would not include projects on Pacific Coast Highway (PCH).

Commissioner Belzberg asked if there was an area staff thought had been done well.

Vice Chair Drummond discussed an application submitted by the Big Rock Homeowners Association (HOA) for approximately 3,000 square feet of City-owned property that included decomposed granite (DG) walkways. She discussed potential funding options. She stated if an art project was added, it would go to the Malibu Arts Commission.

Chair Dittrich asked about legal and insurance requirements.

Public Works Director DuBoux stated each project would require an encroachment permit, which outlined insurance requirements.

Commissioner Major asked if there were grants available from outside the City. Public Works Director DuBoux stated most programs he had seen used city-funded grants. Commissioner Major discussed other areas that may not be within a specific neighborhood. He suggested that was something the subcommittees could work on.

In response to Commissioner Major, Public Works Director DuBoux reiterated that this program was only applicable to the City's right of way. He stated nothing on PCH, a Caltrans right of way, could participate in this program.

Public Works Director DuBoux summarized suggestions from the Commission included landscaping and DG walkways.

Commissioner Belzberg suggested producing a color-coded map that identified areas available to apply. She requested allowable plant materials be identified.

Public Works Superintendent Hart suggested considering types of items or materials that would be allowed, services that would be necessary, and understanding of cost responsibility. He suggested including the process for dealing with projects that were not maintained as agreed. He suggested applications specifically identify who would be responsible for maintenance.

Chair Dittrich expressed concern with limiting what would be included since an applicant may have ideas not previously considered.

Public Works Director DuBoux stated the Commission should provide recommendations for typical project criteria that the Public Works Department to use to approve neighborhood beautification projects. These projects would not be brought to the Commission for approval. Only those neighborhood beautification projects that are seeking City funding would be brought to the Commission for a

recommendation. The Commission's recommendations would be brought to the City Council for final approval on any City funding.

Commissioner Major asked how the City could take advantage of local artists to improve projects submitted.

Public Works Director DuBoux stated the program was for small beautification projects that are within the City's right-of-way.

Vice Chair Drummond agreed with Public Works Director DuBoux. She stated this program was for smaller, local projects that required only an encroachment permit. She added that larger projects applicable for public art would be submitted to the Malibu Arts Commission.

Chair Dittrich suggested commissioners come up with potential criteria and submit those to Public Works Director DuBoux who would bring the compiled lists back to the Commission for review and approval. He suggested The Malibu Times be asked to cover the Big Rock project with before and after photos to promote the program.

Public Works Director DuBoux stated he understood that the Commission wanted Council authority to approve grant funding.

Vice Chair Drummond agreed with Public Works Director DuBoux and suggested the grant approval have a limit. She suggested a \$10,000 limit for Commission approval and no fees.

Commissioner Maclay and Chair Dittrich disagreed with having a funding limit.

Commissioner Major agreed there needed to be some limitations to ensure equity between neighborhoods.

Public Works Director DuBoux stated he would provide grant funding options when the program was brought back to the Commission.

ITEM 4 NEW BUSINESS

- A. Morning View Drive Resurfacing and Storm Drain Improvements Project
Staff recommendation: Receive an update on the Morning View Drive Resurfacing and Storm Drain Improvements Project.

Senior Civil Engineer Rubalcava presented the report.

In response to Commissioner Major, Senior Civil Engineer Rubalcava discussed impacts of the Malibu High School renovation project. He stated staff was

working closely with the high school and Planning staff to coordinate the timing of construction.

In response to Vice Chair Drummond, Public Works Director DuBoux discussed the amount of time required to complete the storm drains and street paving, the two elements of the project.

Commissioner Belzberg expressed concern about wear and tear from the excavation element of the high school project.

ADJOURNMENT

MOTION At 4:56 p.m., Chair Dittrich adjourned the meeting.

Approved and adopted by the Public Works Commission of the City of Malibu on _____.

SCOTT DITTRICH, Chair

ATTEST:

BRANDIE AYALA, Administrative Analyst



Public Works Commission Agenda Report

Public Works
Commission Meeting
09-27-23

Item 4.A.

To: Chair Dittrich and Members of the Public Works Commission

Prepared by: Jorge Rubalcava, Senior Civil Engineer

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

Date prepared: September 19, 2023 Meeting date: September 27, 2023

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 Improvement Projects and Disaster Recovery Projects.

DISCUSSION: Staff will provide a status update on the following active projects in the Fiscal Year 2022-2023 Capital Improvement Program:

Capital Improvement and Disaster Recovery Projects (Design)

2022 Morning View Resurfacing & Storm Drain Improvements

- **Updates:**
 - This project required a LACFCD Permit. Staff is finalizing the plans and addressing the comments from LACFCD. The construction of this project may have an impact on the Malibu High School and their upcoming construction project. Therefore, the project construction will be delayed until the end of the 2023/24 school year.
- **Project Schedule:**
 - Complete Design: Fall 2023
 - Advertise: Spring 2024
 - Begin Construction: May/June 2024

PCH Median Improvements Project

- **Updates:**
 - On September 22, 2022, the City received four (4) construction bids and rejected all bids due to a budget shortfall
 - City has met with Caltrans regarding phasing this project due to the project funds.

- Staff has prepared revised project plans and will be providing a copy to Caltrans for final approval.
- Future phases will be dependent upon available funding.
- Project Schedule:
 - Complete Design: Winter 2023
 - Advertise: Winter 2023
 - Begin Construction: Spring 2024

Westward Beach Road Repair Project

- Updates:
 - Project is out to bid with bids due on October 5, 2023
- Project Schedule:
 - Complete Design: Summer 2023
 - Advertise: Fall 2023
 - Begin Construction: Fall/Winter 2023

Westward Beach Road Drainage Improvements Project

- Updates:
- Plans and Specifications are 99% complete.
 - The project received approval from Fish and Wildlife.
 - Staff is working on the CDP application for this project.
- Project Schedule:
 - Advertise: Winter 2024 (Dependent on CDP approval)
 - Begin Construction: Spring 2024 (Dependent on CDP approval)

Clover Heights Storm Drainage Improvements

- Updates:
 - Plans and Specifications are 99% complete.
 - City submitted plans to CalOES for review.
 - Staff is working on the CDP application for this project.
- Project Schedule:
 - Advertise: Spring 2024 (dependent upon FEMA/CalOES approval)
 - Begin Construction: Summer 2024 (dependent upon FEMA/CalOES approval)

Latigo Canyon Road Retaining Wall Repair Project

- Updates:
 - Plans and specifications have been completed
 - Awaiting final FEMA/CalOES approval for scope modification
- Project Schedule:
 - Advertise: (dependent upon FEMA/CalOES approval)
 - Begin Construction: (dependent upon FEMA/CalOES approval)

Civic Center Water Treatment Facility Phase 2

- Updates:
 - Staff is working with the State Water Board regarding the Cultural Resources review for the SRF funding application
 - Staff has submitted a request for Federal funding
- Project Schedule: (pending the MOU extension approval):
 - Project is delayed due to the Cultural Resource review. Revised schedule will be developed upon the completion of the Cultural Resources review.

Permanent Skate Park

- Updates:
 - Community Services is working with their consultant to finalize the design plans for this project.
 - Staff is working on getting the project's CDP. The project is tentatively scheduled for November 2023.
- Estimated Schedule:
 - Complete Design: Fall/Winer 2023
 - Begin Construction: Pending CDP approval

PCH at Trancas Canyon Road Right Turn Lane

- Updates:
 - City is currently working with the Planning Department on obtaining CEQA clearance
 - Project is in review with Caltrans and pending their review based upon CEQA clearance
- Estimated Schedule:
 - Dependent upon

Outdoor Warning Sirens

- Updates:
 - Project received recommendation from the Public Works and Public Safety Commission joint meeting.
 - Project will be brought to City Council for direction and approval at the September 25, 2023, meeting.

Malibu Bluffs Park South Walkway Repairs

- Updates:
 - The project construction documents are being finalized.
 - This project is expected to be out to bid by the end of September 2023.
- Estimated Schedule:
 - Completed Design: August 2023
 - Begin Construction: Fall 2023

Trancas Canyon Park Playground

- Updates:
 - Staff is currently working on the final design plans. Based upon input from Community Services, the construction of this project must be started no earlier than November 2023.
- Estimated Schedule:
 - Complete Design: Winter 2023
 - Advertise: Winter 2023
 - Begin Construction: Winter/Spring 2024

Malibu Canyon Road Traffic Study

- Project Description: This project will consist of performing a traffic study on Malibu Canyon Road near Harbor Vista Drive and Potter Lane to determine if any feasible traffic safety improvements can be constructed at this location.
- Project Updates:
 - City has entered into a contract with Kimley Horn to perform the traffic study.
 - Staff will be meeting with the consultant and preparing a project schedule and anticipated deliverables.

Kanan Dume Biofilter

- Project Description: This project was identified in the City's Enhanced Watershed Management Plan (EWMP). This project includes the installation of a biofilter on Kanan Dume Drive to capture and treat stormwater. The project is intended to assist with Municipal Separate Storm Sewer System (MS4) Discharge Permit requirements.
- Project Updates:
 - Complete Design: Spring/Summer 2024
 - Begin Construction: Fall 2024

PCH Median Improvements at Paradise Cove and Zuma Beach

- Project Description: This project was identified in the 2015 PCH Safety Study and includes installing new raised medians and improvements. New raised medians are proposed east and west of PCH and Paradise Cove Road. The proposed improvements also include the relocation of the existing bus stop and new signage. The project will also include the installation of new raised medians on PCH in the areas where the double yellow lines exist in the vicinity of Zuma Beach, specifically where the yellow paddles are installed.
- Project Updates: Staff is working on the Metro Measure M funding agreement for this project.

City Traffic Signals Backup Power

- Project Description: This project will include upgrading the backup power system to the City's traffic signals on Civic Center Way, Webb Way, Malibu Canyon Road, and Winter Canyon Road
- Updates: Project is in the preliminary design phase
- Project Schedule: Design is anticipated to be completed July 2023

Kanan Dume Biofilter

- Project Description: This project was identified in the City's Enhanced Watershed Management Plan (EWMP). This project includes the installation of a biofilter on Kanan Dume Drive to capture and treat stormwater. The project is intended to assist with Municipal Separate Storm Sewer System (MS4) Discharge Permit requirements.
- Project Updates:
 - Complete Design: Spring/Summer 2024
 - Begin Construction: Fall 2024

Malibu Park Resurfacing Project

- Project Description: This project includes the resurfacing of Harvester Road and Busch Drive, from Cuthbert Road to Merriott Drive.
- Updates:
 - Project is currently out to bid and bids are due October 5, 2023.
- Project Schedule:
 - Complete Design: Summer 2023
 - Advertise: Fall 2024
 - Begin Construction: November 2024

City Hall Solar Project

- Project Description: This project includes the installation of solar panels within the City Hall parking lot. The solar panels will be installed on a canopy style structure and will be supply electrical power to Malibu City Hall.
- Updates:
 - The project design was completed in 2018 and then placed on hold.
 - Staff is reaching out to consultants to review the project and make recommendations based upon new solar technology.
- Project Schedule:
 - Complete Design: Spring 2024
 - Advertise: Summer 2024
 - Begin Construction: Fall 2024

Harbor Vista Curb Return

- Project Description: This project includes revising the existing curb return at Harbor Vista and Malibu Canyon Road to provide a safer entrance and exit onto Malibu Canyon Road.

- Updates:
 - This project requires SCE to relocate the existing power pole.
 - SCE has submitted a CDP for this work. Once the CDP is approved, SCE will begin the work to relocate the pole.
- Project Schedule:
 - Complete Design: Completed
 - Advertise: Dependent on SCE's relocation schedule
 - Begin Construction: Dependent on SCE's relocation schedule

Legacy Park Benches and Arbors Renovation

- Project Description: This project includes refinishing the existing wooden benches in Legacy Park. The project will also include repainting the existing metal arbors.
- Updates:
 - This project is out to bid with the bids due on October 19, 2023.
- Project Schedule:
 - Complete Design: Summer 2023
 - Advertise: Bids due October 19, 2023
 - Begin Construction: November/December 2023

Citywide Asphalt Concrete Berms Repairs

- Project Description: This project includes the repair and replacement of existing asphalt concrete berms throughout the City.
- Updates:
 - Staff has started the initial design of this project.
- Project Schedule:
 - Complete Design: Spring 2024
 - Advertise: Summer 2024
 - Begin Construction: Fall 2024

Malibu Bluffs Park Roof Replacement Project

- Project Description: This project includes the replacement of the existing roof at the Michael Landon Center at Malibu Bluffs Park.
- Updates:
 - Staff has started the initial design of this project.
- Project Schedule:
 - Complete Design: Winter 2023
 - Advertise: Spring 2024
 - Begin Construction: Spring/Summer 2024

Capital Improvement and Disaster Recovery Projects (Construction)

PCH Signal Synchronization System Improvements Project

- Updates:
 - The contractor has been working on obtaining material approvals from the City.
 - The contractor is expecting material deliveries to begin in September and fieldwork will commence in October.
- Project Schedule:
 - Begin construction: July 2023
 - Complete Construction: February 2025

Trancas Canyon Park Upper and Lower Slopes Repair

- Updates:
 - Project bids were received at the end of July 2023
 - Staff is preparing Council Report for this project.
- Project Schedule:
 - Begin Construction: Fall/Winter 2023
 - Complete Construction: Winter 2023

Capital Improvement and Disaster Recovery Projects (Completed)

Storm Drain Master Plan
Point Dume Walkway Repairs
Broad Beach Road Water Quality Repair
Marie Canyon Green Streets
Bluffs Park Shade Structure
Encinal Canyon Road Repairs
Malibu Road Slope Repairs
Storm Drain Trash Screens Phase Two

Capital Improvement Projects (Not Started)

PCH Crosswalk Improvements at Big Rock Drive and 20326 PCH

- Project Description: This project was identified in the 2015 PCH Safety Study and includes the installation of overhead warning signs and raised medians on PCH. New flashing warning beacons will be installed approximately 200 feet east and west of 20326 PCH (Moonshadow's Restaurant). New raised medians, along with a pedestrian refuge area, are planned for this area. A new overhead flashing "signal ahead" beacon will be installed 400 feet east of PCH and Big Rock Drive intersection.
- Project Updates: Staff continues to work with Measure M to finalize the scope of work.

PCH at Las Flores and Rambla Pacifico Intersection Improvements

- Project Description: This project was identified in the 2015 PCH Safety Study and includes constructing various traffic safety improvements at these intersections. The project will be coordinated with Caltrans, since they have funding and other identified projects at this location. This project will be funded by Metro Measure M funds.
- Project Updates: Staff continues to work with Measure M to finalize the scope of work.

Malibu Seafood Undercrossing

- Project Description: This project was identified in the 2015 PCH Safety Study and includes the installation of a pedestrian undercrossing on PCH adjacent to Malibu Seafood. This project will be funded by Metro Measure M funds.
- Project Updates: Staff continues to work with Measure M to finalize the scope of work.

Encinal Canyon 60-inch Storm Drain Repairs

- Project Description: This project includes the replacement of an existing 60-inch corrugated metal pipe (CMP) on Encinal Canyon Road. The existing CMP is deteriorated and requires replacement.
- Project Updates: Not activated.

Staff is preparing a Public Works Quarterly Update flier. This flier will include a variety of Public Works statistics, including Projects Under Design, Citizen Request, Encroachment Permits Issued, and the amount of Development Reviews performed. The flier will also include a "Project Spotlight" that will describe a City capital improvement project. The Quarterly Update Flier will be posted on the City's website in October 2023.

ATTACHMENT: None



Public Works Commission Agenda Report

To: Chair Dittrich and Members of the Public Works Commission

Prepared by: Nadia Fahoum, Assistant Civil Engineer

Reviewed by: Robert DuBoux, Public Works Director/City Engineer

Approved by: Steve McClary, City Manager

Date prepared: September 19, 2023 Meeting date: September 27, 2023

Subject: City Hall Solar Project Update

RECOMMENDED ACTION: Receive an update and presentation on the City Hall Solar Project.

DISCUSSION: In 2017, the City Hall Solar Power Project was adopted in the City's budget and identified as a priority Capital Improvement Project. The objective of the project is to install a solar power system that will provide City Hall with clean renewable energy that will not only reduce the City's overall carbon footprint but also work towards the goal of making City Hall a Zero Net Energy (ZNE) building.

On June 1, 2017, staff issued a Request for Qualifications/Proposals (RFQ/P) for engineering design services for the City Hall Solar Power Project. On June 29, 2017, the City received two (2) proposals, and on July 17, 2017, interviewed the following firms:

- VCA Green
- Integral Group

The proposals were reviewed, and the consultants were evaluated by a selection panel consisting of Professional Civil Engineers, the City Building Official, and the City's on-call Solar Energy Consultant. The selection panel identified Integral Group as the most qualified firm for this project.

On September 24, 2017, the City Council Authorized the City Manager to execute a Professional Services Agreement with Integral Group for the Design, Permitting and Bid Support of the City Hall Solar Power Project.

In 2018, the project design phase was completed and the project was set to advertise for construction bids. Due to insufficient funding and the impacts of the Woolsey Fire, the City chose to accommodate other budget priorities resulting from the Woolsey Fire. The City Hall Solar Power Project was placed on hold through fiscal years 2019-2020, 2020-2021, 2021-2022, and 2022-2023.

The City's Fiscal Year 2023-2024 adopted budget includes funding for the City Hall Solar Power Project. The City Hall Solar Project will remain the same in terms of concept and objectives. The project will include the installation of a solar electrical power system and EV chargers at City Hall, with project objectives that focus on ways to significantly reduce the purchased energy and associated operating costs of the City Hall facilities.

The project will have five solar panel carport structures located in the upper parking lot. These panels are designed to supply sufficient electrical power to City Hall during everyday operations. Electrical vehicle charging stations are also included in the project. These charging stations will provide electrical vehicle charging for the public and for future City vehicles.

Staff will be retaining a qualified consultant to obtain professional services for reviewing the design plans and making minor modifications as necessary to bring the plans up to code and ensure the most current technology is being used.

ATTACHMENTS: None



Public Works Commission Agenda Report

Public Works
Commission Meeting
09-27-23

**Item
4.C.**

To: Chair Dittrich and Members of the Public Works Commission

Prepared by: Brandie Ayala, Administrative Analyst

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

Date prepared: September 19, 2023 Meeting date: September 27, 2023

Subject: Scheduling of November and December 2023 Public Works
Commission Meetings

RECOMMENDED ACTION: Determine whether to reschedule the November 22 and December 27, 2023 meetings to another date.

DISCUSSION: The Public Works Commission meets regularly on the fourth Wednesday of each month. The Regular meeting for November is scheduled for November 22nd and the December meeting is scheduled on December 27, 2023.

The Commission may select an alternative date in November and December on which to reschedule the meeting or choose not to meet in November or December, in which case the next Regular meeting would be held on January 24, 2024.

ATTACHMENTS:

None.