City of Los Angeles
Department of Public Works
Bureau of Engineering

Asilomar Boulevard Stabilization Project
Coastal Development Permit (CDP) #21-02
PUBLIC HEARING PRESENTATION & TESTIMONY
Agenda

1. Welcome
   - Noah Fleishman, Council District 11

2. Introductions – Bureau of Engineering
   - Eileen Schoetzow, Environmental Management Group
   - Patrick Schmidt/Michael Womack, Geotechnical Engineering Division

3. Purpose of the Coastal Development Permit Hearing

4. Project Overview
   i. Project History
   ii. Project Objective
   iii. Project Description
   iv. Project Location

5. Project Schedule

6. CEQA Environmental Impact Report

7. Overview of CA Coastal Act Issues

8. Overview of Best Management Practices


10. Next Steps
Purpose of the CDP Hearing

- To solicit input regarding the CDP Coastal Issues
- Take formal testimony from community regarding issues pertaining to policies of the CA Coastal Act
- Please sign in so that we can send you the Notice of Determination once we have made our decision
- Please fill out a Speaker Card to make a comment either verbally or in writing
The fundamental purpose of the Proposed Project is to stabilize the portion of Asilomar Boulevard between Almar Avenue & Wynola Street.
Project Location
Project History

• A portion of Asilomar Boulevard has a history of distress and settlement

• More severe cracks have been periodically filled in with sealers and/or asphaltic concrete

• Southern portion of the roadway has also been regraded and resurfaced, however cracks are forming again
The fundamental purpose of the Proposed Project is to stabilize the portion of Asilomar Boulevard between Almar Avenue & Wynola Street.
Project Description

• Use a construction method called Cement-Deep Soil Mixing (CDSM), drilling will be performed within the ROW to form subsurface columns which will strengthen the material and stabilize the roadway

• Reconstruction of the street

• No work on the slope south of the Asilomar Boulevard right-of-way (ROW)

• Maintain the natural look of the existing slope south of Asilomar Boulevard
Proposed Project
Deep Soil Mixing - Drill Rig
Deep Soil Mixing Process

Step 1: Setting up auger rig at pile position.

Step 2: Augering with the required size auger. Tungsten carbide drill bits are used.

Step 3: Pumping of cement grout while augering.

Step 4: Mixing is by auger rotation as a form of mechanical agitation.

Step 5: Withdraw auger in anti-clockwise rotation.

Step 6: Installation of grout-mix column is completed.
Tentative Project Schedule

Coastal Development Permits
- Fall 2021 – Spring 2022

Contract Award
- Spring 2022

Construction
- Fall 2022

Construction Duration

Total Construction Period: Approximately 1 Year
Project Information

BUREAU OF ENGINEERING

Michael Womack
Project Manager
Email: michael.womack@lacity.org
CEQA Environmental Impact Report

- Initial Study Prepared & Notice of Preparation was distributed on September 28, 2017
- Scoping Meeting was held on October 10, 2017
- Draft EIR Public Meeting was held on May 29, 2018
- An Environmental Impact Report, SCH No. 2017091076, was certified by the Los Angeles City Council on June 09, 2021
Final EIR – Key Environmental Issues

- Aesthetics
- Air Quality
- Biological Resources
- Cultural Resources
- Geology/Soils
- Greenhouse Gas Emissions
- Hydrology/Water Quality
- Noise
- Paleontological Resources

- Recreation
- Transportation/Traffic
- Tribal Cultural Resources
- Effects found not to be Potentially Significant
- Cumulative Impacts
- Project Alternatives
  - No Project Alternative & Project Alternatives
No Impact Environmental Issues

- Agriculture & Forestry
- Hazards & Hazardous Materials
- Land Use/Planning
- Mineral Resources
- Population/Housing
- Public Services
- Utilities/Service Systems
Per the California Coastal Act, these Coastal Issues include:

- Article 2 - Public Access
- Article 3 - Recreation
- Article 4 - Marine Environment
- Article 5 - Land Resources
- Article 6 - Development
- Article 7 - Industrial Development
CA Coastal Act - Coastal Issues

- DURING CONSTRUCTION PERIOD ONLY

- Article 6, Development
  - Section 30251 Scenic and visual qualities
  - Section 30253 Minimization of adverse impacts
Best Management Practices

As part of the approved Notice of Exemption, best management practices (BMP) related to the following resources are required during construction:

- Aesthetics
- Air Quality
- Cultural Resources
- Hydrology
- Noise
- Traffic
Aesthetics

- Construction Staging/Stockpiled Materials and Equipment
- Nighttime Construction Activities

Air Quality

- Tier 3 Construction Equipment
Cultural Resources

• Archaeological and/or Tribal Cultural Resources

Hydrology

• Fifteen (15) Best Management Practices

Noise

• The contractor shall establish a Noise Complaint and Resolution line
• Designate a noise monitor to monitor noise levels during construction, and
• Comply with the City of Los Angeles Noise Ordinance No. 144,331.
Noise

• Prepare and Implement a Construction Noise Control Plan
  o Construction Hours
  o Noise Barriers
  o Quiet Construction Equipment
  o Construction Equipment Noise Compliance
  o Proper Maintenance
  o Equipment Mufflers, Shrouds and Shields
  o No Idling
  o Minimum Use of Audible Safety Warnings
  o Generator and Compressor Placement
  o Construction Equipment Storage

• Implement Ground-borne Vibration Control Measures to Reduce Construction-generated Vibration
Traffic

Coordination with Emergency Service Providers

• Coordinate with emergency service providers (police, fire, ambulance and paramedic services) to provide advance notice of any lane closures, construction hours and changes to local access and to identify alternative routes where appropriate.
Public Testimony Regarding

CA Coastal Act - Coastal Issues

Please keep your comments limited to the following Coastal issues:

- Article 2 - Public Access
- Article 3 - Recreation
- Article 4 - Marine Environment
- Article 5 - Land Resources
- Article 6 - Development
- Article 7 - Industrial Development
COMMENT PERIOD

All written comments must be received on or before

4:00pm on October 22nd, 2021

to be considered, prior to the decision on the case.

Email Comments to: Eileen.Schoetzow@lacity.org
Mail Comments to: Eileen Schoetzow
City of LA, BOE/EMG
1149 S. Broadway Ave.
Los Angeles, CA  90015
THANK YOU FOR ATTENDING
ENJOY YOUR EVENING!