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Summary Form for Electronic Document Submittal

Form F

Lead agencies may include 15 hardcopies of this document when submitting electronic copies of Environmental Impact Reports, Negative Declarations, Mitigated Negative Declarations, or Notices of Preparation to the State Clearinghouse (SCH). The SCH also accepts other summaries, such as EIR Executive Summaries prepared pursuant to CEQA Guidelines Section 15123. Please include one copy of the Notice of Completion Form (NOC) with your submission and attach the summary to each electronic copy of the document.

SCH #: 2022100372

Project Title: 310-330 Esplanade Infrastructure Preservation Project

Lead Agency: City of Pacifica

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Project Location: Pacifica, San Mateo County

City *County*

Project Description (Proposed actions, location, and/or consequences).

The City is proposing a project to protect and maintain infrastructure along Esplanade Avenue, including the street and underground utilities, which are currently threatened by coastal bluff retreat. The proposed project design includes several structural elements to fortify the bluff including a buried sheet pile wall at the toe of the bluff, a cap beam on top of the sheet pile wall, and a shotcrete (sprayed concrete) wall secured to the bluff face with tieback rods/tendons drilled into the bluff face. The shotcrete wall is estimated to be approximately 650 feet long and extends to an elevation of 40 feet above sea level, which is approximately a height of 26 feet above the toe of the bluff (the actual height of the top of the wall above sea level will vary as the level of the sand changes). The work would also include removing loose debris against the bluff and existing riprap on the beach. The currently proposed seawall design provides protection and allows for some retreat of the bluff. A trail, fencing, signage, and native plant landscaping is proposed on the blufftop. Once the blufftop improvements are completed, the blufftop area would be open for public access. The purpose of the project is to protect the City's infrastructure for the design life of the seawall which is expected to be 30 years.

Identify the project's significant or potentially significant effects and briefly describe any proposed mitigation measures that would reduce or avoid that effect.

Impact Air-3: Pollutant concentrations and health risks. Mitigation Measure AIR-3: Construction equipment greater than 50 HP shall meet U.S. EPA and CARB Tier IV interim exhaust emission standards or City may prepare a refined construction health risk assessment once additional project-specific details are known which will demonstrate and identify measures necessary to reduce exposure to below the applicable BAAQMD threshold.

Impact BIO-1: Impacts to sensitive species would be addressed through Mitigation Measures BIO-1: BMPs to protect water quality, Special-Status Fish and Essential Fish Habitat, BIO-1b: Pre-Construction/Pre-Disturbance Surveys for Nesting Birds, and BIO-1c: Invasive Species Best Management Practices.

Impact CUL-1: Inadvertent discovery of cultural resources would be addressed through Mitigation Measure CUL-1 Inadvertent Discovery of Resources, which includes a stop-work provision in the event resources are encountered.

Impact NOI-1: Temporary increase in noise would be addressed through Mitigation Measure NOI-1a: Notification of Construction Activities, Mitigation Measure NOI-1b: Reduce Construction Equipment Noise Levels, Mitigation Measure NOI-1c: Install Temporary Noise Barrier along Esplanade Avenue, and Mitigation Measure NOI-1d: Prepare Construction Noise Complaint Plan.

If applicable, describe any of the project's areas of controversy known to the Lead Agency, including issues raised by agencies and the public.

The areas of controversy identified during the EIR scoping process are the same as those brought up in the NOP scoping meeting and include potential construction impacts and impacts to public access to trails and beaches, impacts to sand supply, and erosion from hardening of the bluff face.

Provide a list of the responsible or trustee agencies for the project.

- NOAA Fisheries
- Federal Environmental Management Agency
- California Coastal Commission
- California Department of Fish and Wildlife (CDFW)
- California Department of Transportation (Caltrans)
- San Francisco Bay Regional Water Quality Control Board (RWQCB)
- California State Lands Commission
- U.S. Army Corps of Engineers
- U.S. Fish and Wildlife Service (USFWS)