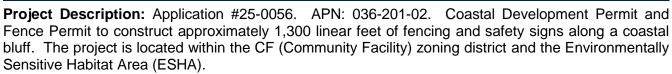
Capitola Planning Commission Agenda Report

Meeting: July 17, 2025

From: Building, Planning, and Economic Development Department

Address: Coastal Bluff Adjacent to Park Avenue



This project is in the Coastal Zone and requires a Coastal Development Permit which is appealable to the California Coastal Commission after all possible appeals are exhausted through the City. Environmental Determination: Categorical Exemption

Recommended Action: Consider application #25-0056 and **approve** the project based on the attached Conditions and Findings for Approval.

Property Owner: Santa Cruz Regional Transportation Commission (RTC)

Representative: Riley Gerbrandt, RTC, Filed: 1/28/25

Background: On May 14, 2025, staff from the City of Capitola and the Santa Cruz County Regional Transportation Commission (RTC) conducted a joint site visit to the Park Avenue section of the coastal rail corridor. The purpose of the visit was to evaluate the proposed fence location and observe recent bluff erosion and failures.

The project site includes a stretch of coastal bluff located between the Santa Cruz Branch Rail Line and the Pacific Ocean. In 2023, severe winter storms caused multiple sections of the bluff to collapse, significantly reducing the buffer between informal walking paths and the bluff edge. These events intensified long-standing concerns about public safety, particularly given the presence of unauthorized foot traffic along informal trails on the coastal side of the rail line. The proposed fencing project is intended to deter unsafe access and prevent potential accidents near the unstable bluff edge.

A Coastal Development Permit and Fence Permit are required for the project due to its location within the Coastal Zone and the nature of the proposed improvements.

Discussion: The 10.4-acre project site is part of the Santa Cruz Branch Rail Line right-of-way, owned by RTC, is considered a rail facility and not open to the public. Except for properties along Grove Lane, no formal coastal access exists through the site, although unauthorized informal "volunteer" trails have developed.

The project installation of approximately 1,300 linear feet of wooden split-rail or wood-style prefabricated concrete fencing along the coastal side of the Santa Cruz Branch Rail Line, from near Grove Lane to a point east of the 850 and 870 Park Avenue condominiums. New safety signage is also proposed. The RTC will also remove an unpermitted wooden bench, clear minor vegetation, and grade to facilitate fence installation. The fence alignment has been designed to avoid impacting adjacent trees.

The proposed fence will be approximately four feet tall, with rails spaced 9–10 inches apart and installed several inches below the top of the post. The fence will follow the natural topography, ranging approximately 4–16 feet below the elevation of Park Avenue with limited visual impact from the street.



Development Standards: The proposed fencing is subject to the following standards outlined in CMC §17.60.030 – Fences and Walls. Below is each underlined provision followed by staff analysis:

A. Fence Height. Maximum height for fences is six feet.

Staff Analysis: The proposed fencing is approximately four feet tall, well within the maximum allowed height.

B. <u>Intersection Sight Distance</u>. Fences on corner parcels and adjacent to driveways must comply with visibility requirements per §17.96.050.

Staff Analysis: Not applicable.

C. <u>Decorative Features and Materials</u>. An additional two feet is allowed for lattice or similar materials that are at least 50% transparent. Decorative arches above walkways may be up to 10 feet tall within setbacks.

Staff Analysis: Not applicable

- D. <u>Use of Parking Spaces</u>. Fences may not interfere with use of on-site or street parking spaces. Staff Analysis: The fencing is located entirely within a rail corridor and does not interfere with any parking.
- E. Fences Along Arterials and Collectors. The Community Development Director may require reduced heights or transparency to preserve views along arterial/collector streets.Staff Analysis: Park Avenue is a collector street, but the proposed split rail fence is visually open and well below the grade of the road, preserving the views of the Monterey Bay from the public right of way.
- F. <u>Noise Walls. Planning Commission may allow fence height increases to mitigate noise along arterials</u>. Staff Analysis: The proposed fencing is not intended as a noise wall, and no increase in height is requested.
- G. <u>17.60.030(G)</u>: Coastal Access and Public Views. Fences shall not block public access to the coast or obstruct significant public views, as identified in the LCP.

Staff Analysis: The fencing is located on private RTC property with no formal coastal access points. Views from Park Avenue will be unobstructed. The unsafe informal trail which is located directly along the bluff will be fenced off to protect public safety from further risk of bluff collapse. The new fence is located between the railroad tracks and the bluff. The fence is proposed on the ocean side of an existing volunteer trail on the RTC property which is further inland than the volunteer bluff path.

<u>Signage:</u> The application includes four new signs installed at prominent locations marked on the site plan. This includes warning signs stating, "No Trespassing" and "Unstable Bluff" at each end and at two midpoints of the fence alignment. Pursuant to §17.80.030(G), governmental agency-installed signs to carry out its responsibility to protect public health, safety, and general welfare are exempt from sign permits.

CEQA: §Section 15301(f) of the CEQA Guidelines exempts minor changes to existing facilities, including but not limited to the addition of safety or health protection devices in conjunction with existing structures or facilities. The project includes the construction of a safety fence and related signage between an existing rail corridor and an unstable coastal bluff. The project does not involve an expansion of use.

Coastal Development Permit Findings:

A. The project is consistent with the LCP land use plan, and the LCP implementation program. The proposed development conforms to the City's certified Local Coastal Plan (LCP) land use plan and the LCP implementation program.

B. The project maintains or enhances public views.

The proposed project is located on public property between Park Avenue and Monterey Bay. The project has been designed such that it will not negatively impact public landmarks and/or public views. Any existing public views will not be obstructed.

C. The project maintains or enhances vegetation, natural habitats and natural resources.

The proposed project includes safety fencing along an existing rail corridor. The proposed fencing pathway is located along heavily disturbed land to avoid impacts on surrounding resources and vegetation. The project maintains vegetation and will not negatively impact natural habitats or natural resources.

D. The project maintains or enhances low-cost public recreational access, including to the beach and ocean.

The project involves safety fencing along an ocean bluff which will not negatively impact low-cost public recreational access.

E. The project maintains or enhances opportunities for visitors.

The project involves safety fencing along an unstable bluff. Pedestrians accessing the property routinely access hazardous sections of the property which the proposed fence seeks to prevent. The fence will not prevent access along legally established pathways and sidewalks, nor obstruct coastal views from such locations. Therefore, the fence will result in improved public safety and would not negatively impact visitor serving opportunities.

- F. The project maintains or enhances coastal resources.
 - The project involves safety fencing and signage and will not negatively impact coastal resources.
- G. The project, including its design, location, size, and operating characteristics, is consistent with all applicable design plans and/or area plans incorporated into the LCP. The proposed safety fencing complies with all applicable design criteria, design guidelines, area plans, and development standards. The operating characteristics are consistent with the CF (Community Facility) zone.
- H. The project is consistent with the LCP goal of encouraging appropriate coastal development and land uses, including coastal priority development and land uses (i.e., visitor serving development and public access and recreation).

The project involves safety fencing on a publicly owned transportation corridor. The project is consistent with the LCP goals for appropriate coastal development and land uses. The use is an allowed use consistent with the CF zoning district.

Conditions of Approval:

- 1. The project approval consists of the construction of approximately a 1,300-foot-long safety fence along the coastal side of the Regional Transportation Commission rail corridor and four warning signs for "no trespassing" and "unstable bluff". An existing unauthorized bench will be removed as part of the project. The proposed project is approved as indicated on the final plans reviewed and approved by the Planning Commission on July 17, 2025, except as modified through conditions imposed by the Planning Commission during the hearing.
- 2. No tree over six inches in diameter may be removed without separate permit. Fence alignment shall route around trunks where necessary.
- 3. No construction equipment may be staged within 10 feet of the bluff edge. Erosion control measures shall be followed.

4. This permit shall expire 48 months from the date of issuance. The applicant shall have construction underway before this date to prevent permit expiration. Applications for extension may be submitted by the applicant prior to expiration pursuant to Municipal Code section 17.81.160.

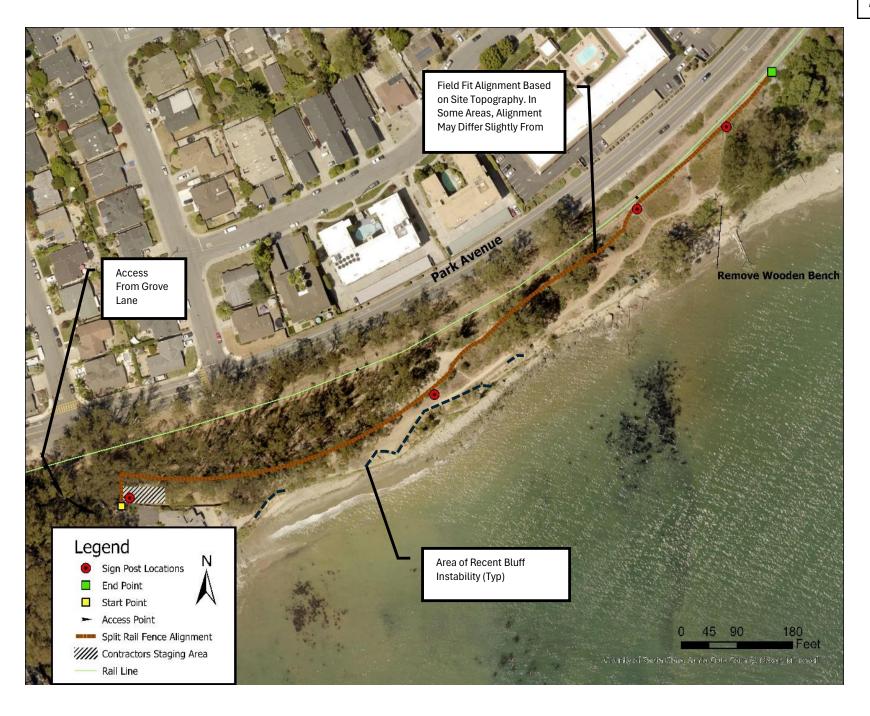
Attachments:

- 1. Site Plan
- 2. Project Description
- 3. Fence Details

Report Prepared By: Sean Sesanto, Associate Planner

Reviewed By: Rosie Wyatt, Deputy City Clerk

Approved By: Katie Herlihy, Community and Economic Development Director





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Project Scope of Work Description and Details

Santa Cruz County Regional Transportation Commission, Park Avenue Bluff Fencing Project

<u>Project Description</u>: Install 1,300 linear feet of split rail fencing, from near Grove Lane in the west to approximately opposite from just eastward of the mid-point of the 850 and 870 Park Avenue condominium properties in the east, and "No Trespassing" and "Unstable Bluff" signs along the Santa Cruz Branch Rail Line right-of-way corridor. Remove unpermitted wooden bench that are located on railroad property.

<u>Property Description</u>: The property identified as APN 03620102 is located on the southern (coastal) side of Park Avenue in Capitola, California. This property is approximately 10.4 acres in size and is known as railroad right-of-way. It has been used for railroad purposes for many decades, and the tracks for the Santa Cruz Branch Rail Line are situated on this property. On its southern side, the property includes the approximately 80-foot tall natural bluffs that abut the Pacific Ocean and are referred to herein as the Park Avenue Bluffs. As railroad property, the property is neither a public space nor open to the public. No public crossings exist across the railroad tracks on the property, except for the driveway undercrossing for the entrance to New Brighton State Beach. However, trespassers enter the railroad property and cross the railroad tracks to walk along the walking trails on the coastal side of the railroad tracks, including a trail along the top of the aforementioned bluffs.

<u>Project Purpose</u>: While the railroad property is neither a public space nor open to the public, trespassers have utilized the subject property for walking despite the fact that numerous No Trespassing and Unstable Bluff signs have been installed at several prominent locations. Several informal walking paths exist on the property, including one along the top of the bluffs. A wooden bench has also been constructed on the railroad property without the permission of the railroad. Natural processes and wave action have caused erosion of the bluffs, and in 2023 large sections of the top of bluff collapsed, resulting in the top of bluff encroaching into the walking trail. Photographs of some of these locations are attached as reference. The RTC engaged professional consultants to assess the natural bluff retreat processes as this location as part of the development of the Coastal Rail Trail, and the study is included for reference. Due to safety concerns for trespassers posed by the bluffs, the Park Avenue Bluff Fencing Project will install a fence to exclude access by trespassers to this area.

<u>Project Details</u>: The Park Avenue Bluff Fencing Project proposes to install either wooden split rail or wood style prefabricated concrete system fencing on the railroad property from the southern edge of the property near Grove Lane, along the coastal side of the walking path near the center of the property eastward to a point opposite the 850 Park Avenue property, thence



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Project Scope of Work Description and Details

Santa Cruz County Regional Transportation Commission, Park Avenue Bluff Fencing Project

<u>Project Description (continued)</u>:

along the existing railroad tracks to its terminus at a point opposite the 870 Park Avenue property. "No Trespassing" and "Unstable Bluff" signs will be installed at four locations on new sign posts installed on the coastal side of the new fence, with a new sign post installed near each end of the fence, and two sign posts installed along the fence alignment.

The proposed fencing will include fence posts that are approximately 4-feet high, with fence rails approximately 8 to 10 feet in length. Fence rails will be approximately 4 to 6 inches high, depending on the fencing system to be installed, with a vertical clear space of approximately 9 to 10 inches between the edges of the rails. The top edge of the top fence rail will be placed approximately 3 to 7 inches below the top of the fence post top. Fence detail sheets and example photographs of what the fencing might look like are attached for reference (note, these example images were sourced from potential material suppliers and do not represent the proposed look of the site at the Park Avenue Bluffs and are just for reference. The RTC does not propose to install wire or cables, as shown in some of the photos.) Other than the fence posts, fence rails, and signage, no other elements will be placed on the property as part of this project.

Since the proposed fence will include fence rails that are no taller than approximately 4 feet high above the ground surface, and since the ground surface at the fence alignment is approximately 10 to 16 feet lower than the surface of Park Avenue for most of the project area, coastal views will not be obstructed.

Installation of the proposed fence is intended to not affect existing trees along the railroad property, with fence posts to be installed away from any individual tree and such that fence rails go around any tree trunks. Minor clearing and grubbing as well as minor grading may be required in certain areas to remove vegetation such as shrubs, grasses, and poison oak from areas where the fence is to be installed as well as to smooth the ground surface where the fence is to be installed. The fence alignment is largely dictated by the natural topography of the area, with the fence proposed to be installed at the top of the small rise that is located between the rail line and the Pacific Ocean. Minor adjustments in the fence alignment as shown on the enclosed Site Plan may be required to fit the fence alignment to the natural topography.

As part of the project, the unpermitted wooden bench situated along the top of bluff on the coastal side of the proposed fence alignment will also be removed.



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Santa Cruz County Regional Transportation Commission, Park Avenue Bluff Fencing Project

Project Description (Photos):



Photo of bluff failure, winter 2023



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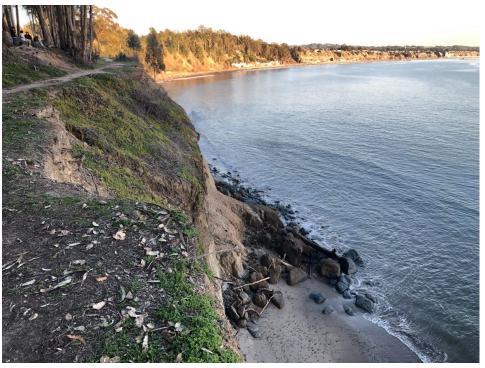


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Project Scope of Work Description and Details

Santa Cruz County Regional Transportation Commission, Park Avenue Bluff Fencing Project

<u>Project Description (Example Photos of What Fencing Could Look Like):</u>



Concrete Wood-Style Fencing



Cedar Split Rail Style Fencing (cables not proposed as part of this project)



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Project Scope of Work Description and Details

Santa Cruz County Regional Transportation Commission, Park Avenue Bluff Fencing Project

Project Description (Example Photos of What Fencing Could Look Like):



Treated Lap Rail Style Fencing (wire not proposed as part of this project)

