

# County of Santa Cruz

### PLANNING DEPARTMENT

701 OCEAN STREET, 4<sup>TH</sup> FLOOR, SANTA CRUZ, CA 95060 (831) 454-2580 FAX: (831) 454-2131

KATHLEEN MOLLOY PREVISICH, PLANNING DIRECTOR

www.sccoplanning.com

## NOTICE OF INTENT TO ADOPT A MITIGATED NEGATIVE DECLARATION

## NOTICE OF PUBLIC REVIEW AND COMMENT PERIOD

Pursuant to the California Environmental Quality Act, the following project has been reviewed by the County Environmental Coordinator to determine if it has a potential to create significant impacts to the environment and, if so, how such impacts could be solved. A Negative Declaration is prepared in cases where the project is determined not to have any significant environmental impacts. Either a Mitigated Negative Declaration or Environmental Impact Report (EIR) is prepared for projects that may result in a significant impact to the

Public review periods are provided for these Environmental Determinations according to the requirements of the County Environmental Review Guidelines. The environmental document is available for review at the County Planning Department located at 701 Ocean Street, in Santa Cruz. You may also view the environmental document on the web at <a href="https://www.sccoplanning.com">www.sccoplanning.com</a> under the Planning Department menu. If you have questions or comments about this Notice of Intent, please contact Todd Sexauer of the Environmental Review staff at (831) 454-3511.

The County of Santa Cruz does not discriminate on the basis of disability, and no person shall, by reason of a disability, be denied the benefits of its services, programs or activities. If you require special assistance in order to review this information, please contact Bernice Shawver at (831) 454-3137 to make arrangements.

APP #: 171057

PROJECT: Rio Del Mar Storm Drain Improvements

APN(S): No APN Specific (County Right of Way)

**PROJECT DESCRIPTION:** This is a proposal to install drainage improvements consisting of new and replacement underground storm drains, installation of new pump station and relocate stormwater outfall to new location within a portion of the county right of way on the ocean side of Beach Drive. Project intended to alleviate frequent flooding within the Rio Del Mar Flats and improve water quality.

**PROJECT LOCATION:** The proposed project is located in the Rio Del Mar Flats within the community of Aptos in the unincorporated Santa Cruz County. The County of Santa Cruz is bounded on the north by San Mateo County, on the south by Monterey and San Benito counties, on the east by Santa Clara County, and on the south and west by the Monterey Bay and the Pacific Ocean.

**EXISTING ZONE DISTRICT:** PR, C-1, RM-3 **APPLICANT:** Department of Public Works **OWNER:** Department of Public Works

PROJECT PLANNER: Nathan Macbeth, (831) 454-3118

EMAIL: Nathan Macbeth@santacruzcounty.us ACTION: Negative Declaration with Mitigations

REVIEW PERIOD: October 2, 2017 through October 31, 2017

This project will be considered at a public hearing by the Zoning Administrator. The time, date and location have not been set. When scheduling does occur, these items will be included in all public hearing notices for the project.



## COUNTY OF SANTA CRUZ

#### PLANNING DEPARTMENT

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## MITIGATED NEGATIVE DECLARATION

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Owner: County of Santa Cruz
Applicant: County of Santa Cruz

Staff Planner: Nathan Macbeth, (831) 454-3118 Email: Nathan.Macbeth@santacruzcounty.us

This project will be considered at a public hearing by the Zoning Administrator. The time, date and location have not been set. When scheduling does occur, these items will be included in all public hearing notices for the project.

## California Environmental Quality Act Mitigated Negative Declaration Findings:

Find, that this Mitigated Negative Declaration reflects the decision-making body's independent judgment and analysis, and; that the decision-making body has reviewed and considered the information contained in this Mitigated Negative Declaration and the comments received during the public review period; and, that revisions in the project plans or proposals made by or agreed to by the project applicant would avoid the effects or mitigate the effects to a point where clearly no significant effects would occur; and, on the basis of the whole record before the decision-making body (including this Mitigated Negative Declaration) that there is no substantial evidence that the project as revised will have a significant effect on the environment. The expected environmental impacts of the project are documented in the attached Initial Study on file with the County of Santa Cruz Clerk of the Board located at 701 Ocean Street, 5th Floor, Santa Cruz, California.

Review Period Ends: October 31, 2017

TODD SEXAUER, Environmental Coordinato	Date:	 	 	
TODD SEXALIED Environmental Coordinato				



# County of Santa Cruz

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## CALIFORNIA ENVIRONMENTAL QUALITY ACT (CEQA) INITIAL STUDY/ENVIRONMENTAL CHECKLIST

Date: September 25, 2017

**Application Number:** 171057

**Project Name:** 

Rio Del Mar Storm Drain

Staff Planner: Nathan MacBeth

## I. OVERVIEW AND ENVIRONMENTAL DETERMINATION

**Improvements** 

**APPLICANT:** Department of Public Works **APN(s)**:

No APN Spec (County Right of

Way)

OWNER:

Department of Public Works SUPERVISORAL DISTRICT:

2nd

**PROJECT LOCATION:** The proposed project is located in the Rio Del Mar Flats within the community of Aptos in the unincorporated Santa Cruz County (FIGURE 1). Santa Cruz County is bounded on the north by San Mateo County, on the south by Monterey and San Benito counties, on the east by Santa Clara County, and on the south and west by the Monterey Bay and the Pacific Ocean.

## **SUMMARY PROJECT DESCRIPTION:**

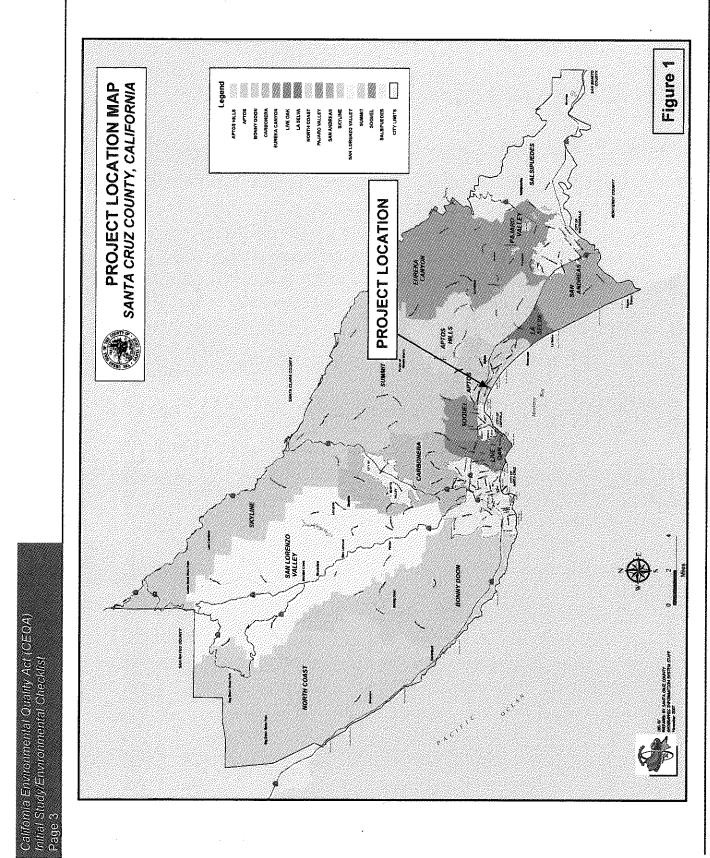
This is a proposal to install drainage improvements consisting of new and replacement underground storm drains, installation of new pump station and relocate stormwater outfall to new location within a portion of the county right of way on the ocean side of Beach Drive. Project intended to alleviate frequent flooding within the Rio Del Mar Flats and improve water quality.

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED: All of the following potential environmental impacts are evaluated in this Initial Study. Categories that are marked have been analyzed in greater detail based on project specific information.

☐ Agriculture and Forestry Resources       ☐ Noise         ☐ Air Quality       ☐ Population and Housing         ☐ Biological Resources       ☐ Public Services         ☐ Cultural Resources       ☐ Recreation         ☐ Geology and Soils       ☐ Transportation/Traffic         ☐ Greenhouse Gas Emissions       ☐ Utilities and Service Systems         ☐ Hazards and Hazardous Materials       ☐ Tribal Cultural Resources         ☐ Hydrology/Water Supply/Water Quality       ☐ Mandatory Findings of Significance	$\boxtimes$	Aesthetics and Visual Resources		Mineral Resources	
☐ Biological Resources       ☐ Public Services         ☐ Cultural Resources       ☐ Recreation         ☐ Geology and Soils       ☐ Transportation/Traffic         ☐ Greenhouse Gas Emissions       ☐ Utilities and Service Systems         ☐ Hazards and Hazardous Materials       ☐ Tribal Cultural Resources		Agriculture and Forestry Resources	$\boxtimes$	Noise	
	$\boxtimes$	Air Quality		Population and Housing	
		Biological Resources		Public Services	
☐ Greenhouse Gas Emissions ☐ Utilities and Service Systems ☐ Hazards and Hazardous Materials ☐ Tribal Cultural Resources	$\boxtimes$	Cultural Resources		Recreation	
Hazards and Hazardous Materials Tribal Cultural Resources	$\boxtimes$	Geology and Soils		Transportation/Traffic	
Institution of the control of the co		Greenhouse Gas Emissions	$\boxtimes$	Utilities and Service Systems	
Hydrology/Water Supply/Water Quality Mandatory Findings of Significance		Hazards and Hazardous Materials		Tribal Cultural Resources	
	$\boxtimes$	Hydrology/Water Supply/Water Quality		Mandatory Findings of Significance	

California Environmental Quality Act (CEQA) Initial Study/Environmental Checklist Page 2

	/IRONMENTAL FACTORS POTENTIAL ironmental impacts are evaluated in this Ini			
50000000000000000000000000000000000000	n analyzed in greater detail based on proje			inedilave
	Land Use and Planning			
DIS	CRETIONARY APPROVAL(S) BEING C	:ONS	IDERED:	
	General Plan Amendment	$\square$	Coastal Development Perm	nit
	Land Division		Grading Permit	
Ħ	Rezoning	П	Riparian Exception	•
	Development Permit	П	LAFCO Annexation	
	Sewer Connection Permit		Other:	
	HER PUBLIC AGENCIES WHOSE APPR			mits,
fina	ncing approval, or participation agree	ment	);	
Pern	nit Type/Action	Age:	ncy	
Coas	stal Development Permit (Appealable)	Cali	fornia Coastal Commission	
DET	ERMINATION:			
On t	he basis of this initial evaluation:			
	I find that the proposed project COU environment, and a NEGATIVE DECLAR.			ect on the
	I find that although the proposed projection environment, there will not be a significant project have been made or agreed to NEGATIVE DECLARATION will be prepared to the proposed project have been made or agreed to the project have been made or agreed to the proposed project have been made or agreed to the proposed project have been made or agreed to the proposed project have been made or agreed to the proposed project have been made or agreed to the proposed project have been made or agreed to the proposed project have been made or agreed to the proposed project have been made or agreed to the proposed project have been made or agreed to the project have been made or agreed t	nt effe by th	ect in this case because revis	sions in the
	I find that the proposed project MAY have an ENVIRONMENTAL IMPACT REPORT			nment, and
	I find that the proposed project MAY "potentially significant unless mitigated" i effect 1) has been adequately analyzed i legal standards, and 2) has been addre earlier analysis as described on attache REPORT is required, but it must analyze	mpac n an e ssed ed she	et on the environment, but a earlier document pursuant to by mitigation measures ba- eets. An ENVIRONMENTA	at least one applicable sed on the AL IMPACT
	I find that although the proposed project, nothing imposed upon the proposed project	ect co ignific IVE [ or mit revision	ould have a significant efformant efformant effects (a) have been DECLARATION pursuant to that earons or mitigation measure	ect on the n analyzed applicable rlier EIR or
	Josef Serhu		9-28-17	
TOD	D SEXAVER, Environmental Coordinator		Date	





California Environmental Quality Act (CEQA) Initial Study/Environmental Checklist This page intentially left blank.

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Application Number: 171057 Figure 2

# RDM Storm Drain Improvements Project Site Plan



California Environmental Quality Act (CEQA) Initial Study/Environmental Checklist Page 6 This page intentially left blank.

## II. BACKGROUND INFORMATION

## **EXISTING SITE CONDITIONS:**

Parcel Size (acres):

County Right of way

**Existing Land Use:** 

Public Utilities

Vegetation:

Non-native vegetation

Slope in area affected by project: 

○ 0 - 30% 
○ 31 – 100% 
○ N/A

Nearby Watercourse:

Aptos Creek

Distance To:

Approximately 450 feet

## **ENVIRONMENTAL RESOURCES AND CONSTRAINTS:**

Water Supply Watershed:

Not Mapped

Fault Zone:

Not Mapped

Groundwater Recharge:

Not Mapped

Scenic Corridor:

Mapped

Scenic

Timber or Mineral:

Not Mapped

Historic:

N/A

N/A

Agricultural Resource:

Not Mapped

Archaeology:

Not Mapped

Biologically Sensitive Habitat:

Not mapped

**Electric Power Lines:** 

Noise Constraint:

Overhead

power

Floodplain:

Fire Hazard:

Located

Solar Access:

No change

within Flood

Plain

Erosion:

Erosion

Solar Orientation:

N/A

control plan provided

Landslide:

N/A

Hazardous Materials:

Not Listed

Liquefaction:

Very High Potential

Other:

N/A

**SERVICES:** 

Fire Protection:

Aptos/LaSelva

Drainage District:

Zone 6

School District:

Pajaro Valley

**Project Access:** 

Public Right

Unified

County

Water Supply:

of Way

Sewage Disposal: Sanitation

Soquel Creek Water

District

District

**PLANNING POLICIES:** 

Zone District: PR, C-1, RM-3

Special Designation: Rio

Del Mar Flats/Esplanade **Special Community** 

General Plan: O-R, C-N, R-UH

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Urban Services Line:	⊠ Inside	Outside
Coastal Zone:	⊠ Inside	Outside

#### **ENVIRONMENTAL SETTING AND SURROUNDING LAND USES:**

#### **Natural Environment**

Santa Cruz County is uniquely situated along the northern end of Monterey Bay approximately 55 miles south of the City of San Francisco along the Central Coast. The Pacific Ocean and Monterey Bay to the west and south, the mountains inland, and the prime agricultural lands along both the northern and southern coast of the county create limitations on the style and amount of building that can take place. Simultaneously, these natural features create an environment that attracts both visitors and new residents every year. The natural landscape provides the basic features that set Santa Cruz apart from the surrounding counties and require specific accommodations to ensure building is done in a safe, responsible and environmentally respectful manner.

The California Coastal Zone affects nearly one third of the land in the urbanized area of the unincorporated County with special restrictions, regulations, and processing procedures required for development within that area. Steep hillsides require extensive review and engineering to ensure that slopes remain stable, buildings are safe, and water quality is not impacted by increased erosion. The farmland in Santa Cruz County is among the best in the world, and the agriculture industry is a primary economic generator for the County. Preserving this industry in the face of population growth requires that soils best suited to commercial agriculture remain active in crop production rather than converting to other land uses.

## PROJECT BACKGROUND:

Rio Del Mar Flats is an area developed with commercial, residential and recreational uses. This area is prone to flooding due to heavy rainfall, high tides and lack of sufficient drainage gradients in the existing stormwater system. The proposed stormwater improvements are based on a multi-year joint agency effort to address specific issues occurring in Rio Del Mar Flats. Since 2012, Department of Public works staff has held public meetings (Attachment 2), consulted with other regulatory agencies including County staff, State Parks, Coastal Commission staff, (FEMA) Federal Emergency Management Agency and Department of Fish and Wildlife in order to mitigate persistent flooding in the Rio Del Mar Flats. A FEMA grant was secured by the County of Santa a Cruz to assist with the costs associated with the construction of the project.

## **DETAILED PROJECT DESCRIPTION:**

This is a proposal to install drainage improvements intended to alleviate seasonal flooding within the Rio Del Mar Flats, improve water quality, and maintain public and emergency vehicle access.