

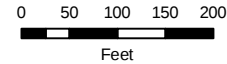
Attachment 9

Keep Existing Outfall Alternative

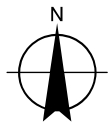
(Figure 3 from GHD 2018)



Paper Size 11" x 17" (ANSI B)



Map Projection: Lambert Conformal Conic
Horizontal Datum: North American 1983
Grid: NAD 1983 StatePlane California I FIPS 0401 Feet



 Approximate Potential
Area for Treatment
System



City of Trinidad
Trinidad ASBS Stormwater Project
USDA Preliminary Engineering Report

Job Number	01063-07-001
Revision	A
Date	09 Aug 2017

Alternative 1

Figure 3

Attachment 10

NRCS Web Soil Survey Map

Soil Map—Humboldt and Del Norte Area, California
(Trinidad Stormwater Phase 2)



Attachment 11

EnviroStor Search Results

ENVIROSTOR

Sites and Facilities

☒

Federal Superfund

☒

State Response

☒

Voluntary Cleanup

☒

School Cleanup

☒

Evaluation

☒

School Investigation

☒

Military Evaluation

☒

Tiered Permit

☒

Corrective Action

STATUS

All Statuses

Permitted Sites

☒

Operating

☒

Post-Closure

☒

Non-Operating

Other Sites

GIS Layers

Tools

TAKE A TOUR

SHARE THIS MAP

Trinidad, ca

Map Address

Trinidad, CA 95570, USA

LIMIT TO SITES WITHIN5000FEET OF THIS LOCATIONGO

[REMOVE SEARCH RADIUS](#)

Trinidad

Trinidad Head ASBS State Water Quality Protection...

Cher-Ae Heights Casino and Bingo

Google

500 m

Map dReport a map error

SITES FOUND IN SEARCH RADIUS

PROJECT NAME

STATUS

PROJECT TYPE

ADDRESS

CITY

0 SITES LISTED

[EXPORT THIS LIST TO EXCEL](#)

500 m

Map dReport a map error

SITES FOUND IN SEARCH RADIUS

0 SITES LISTED

[EXPORT THIS LIST TO EXCEL](#)

PROJECT NAME

STATUS

PROJECT TYPE

ADDRESS

CITY

Attachment 12

GeoTracker Search Results

GEOTracker

Sites and Facilities - [INFO](#)

Cleanup Sites

☒ LUST Cleanup Sites
 ☒ Cleanup Program Sites
 ☒ Military Cleanup Sites
 ☒ DTSC Cleanup Sites

Permitted Facilities

☒ Waste Discharge Requirements (WDR) Sites
 ☒ Permitted USTs - [INFO](#)
☒ DTSC Hazardous Waste Sites

☒ Land Disposal Sites
 ☒ Burn Dump
 ☒ Compost Facility
 ☒ Illegal Disposal Site
 ☒ Other
 ☒ Pre-Title 27 - CAI
 ☒ Title 27 - Land Treatment Unit
 ☒ Title 27 - Mining Unit
 ☒ Title 27 - Municipal Solid Waste Landfill
 ☒ Title 27 - Non-Municipal Solid Waste Landfill
 ☒ Title 27 - Surface Impoundment
 ☒ Title 27 - Waste Pile
 ☒ Unknown

☒ Irrigated Lands Regulatory Program Sites
 ☒ Oil / Gas Sites
 ☒ Other Oil and Gas Projects
 ☒ Produced Water Ponds
 ☒ Underground Injection Control (UIC)
 ☒ Well Stimulation Project -

Map Address

SITES CURRENTLY VISIBLE ON MAP			8 SITES LISTED		EXPORT THIS LIST
SITE NAME	GLOBAL ID	FAC ID	STATUS	ADDRESS	CITY
☒ BOB'S BOAT BASIN	T0602300440		COMPLETED - CASE CLOSED	1 BAY STREET	TRINIDAD
☒ HUMBOLDT STATE UNIVERSITY - MARINE LAB	T0602300374		COMPLETED - CASE CLOSED	EDWARDS STREET	TRINIDAD
☒ PACIFIC BELL TE-034	T0602300296		COMPLETED - CASE CLOSED	OCEAN AVENUE	TRINIDAD
☒ PRIVATE RESIDENCE	T0602331889		COMPLETED - CASE CLOSED	PRIVATE RESIDENCE	TRINIDAD
☒ REDWOOD OIL CO - TRINIDAD CHEVRON GASOLINE STATION		12000000710		101 MAIN ST	TRINIDAD
☒ TOOBY RESIDENCE	T0602300406		COMPLETED - CASE CLOSED	806 EDWARDS STREET	TRINIDAD
☒ TRINIDAD CHEVRON #9-1728	T0602300236		COMPLETED - CASE CLOSED	101 MAIN STREET	TRINIDAD
☒ TRINIDAD UNION ELEMENTARY SCHOOL	T0602300240		COMPLETED - CASE CLOSED	300 TRINITY STREET	TRINIDAD

Attachment 13

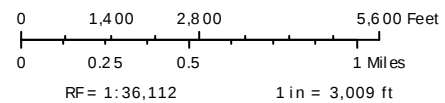
Fire Severity Rating Map



Fire Severity

Humboldt County Planning and Building Department

Highways and Roads		Fire Hazard Severity	
Principal Arterials	Major River or Stream	Very High	
Minor Arterials	City Boundary	High	
Major Collectors	City Boundary (750K)	Moderate	
Minor Collectors	Counties		
Local Roads	Parcels (no APN labels)		
	Blue Line Streams		
	Perennial 1-3		
	Perennial >4		
	Intermittent		



Printed: April 5, 2019

Web AppBuilder 2.0 for ArcGIS

Map Disclaimer:

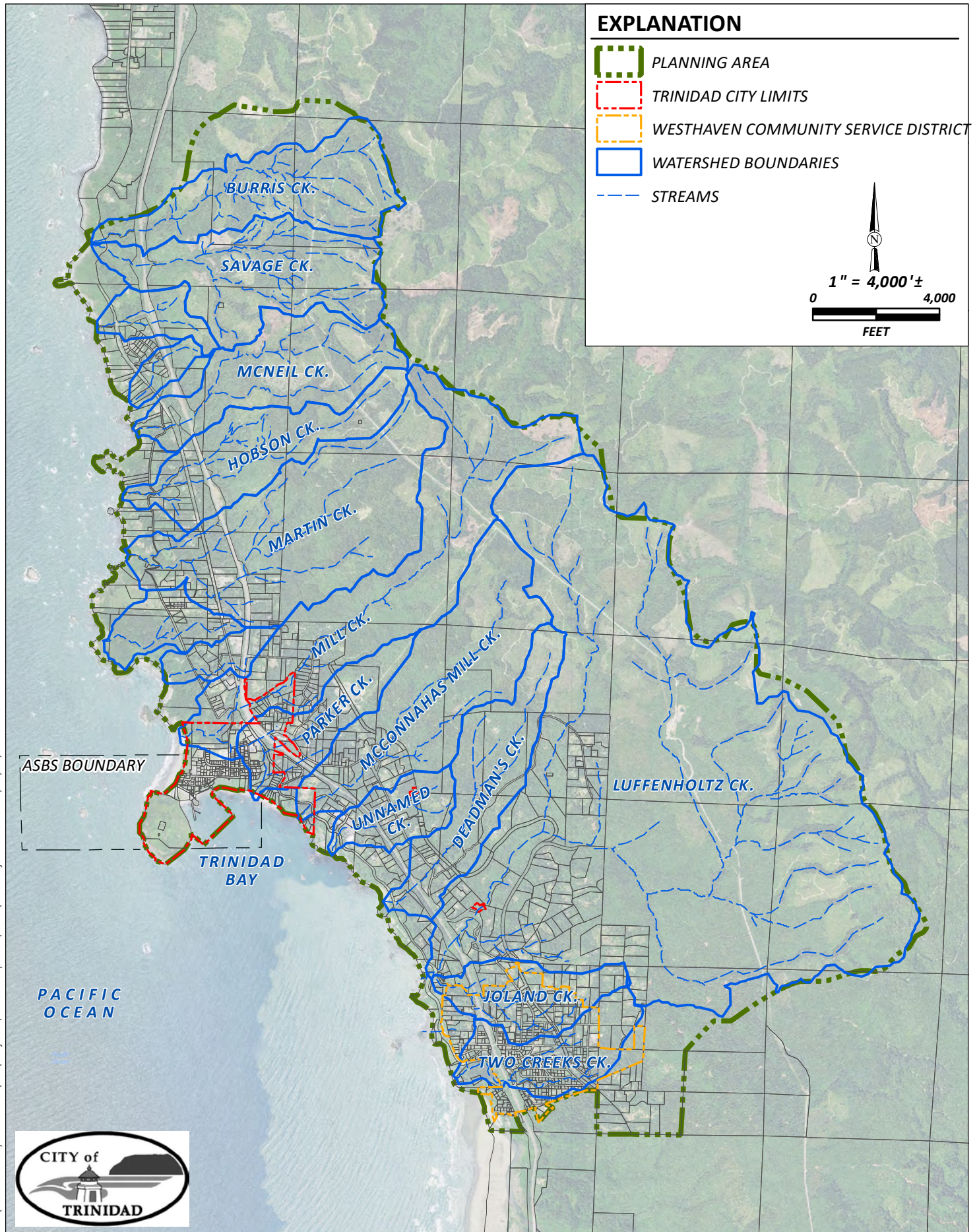
While every effort has been made to assure the accuracy of this information, it should be understood that it does not have the force & effect of law, rule, or regulation. Should any difference or error occur, the law will take precedence.

Source: Humboldt County GIS, Esri, HERE, Garmin, © OpenStreetMap contributors, and the GIS user community, Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community, FRAP, FEMA, USGS

Attachment 14

Trinidad Planning Area Watersheds (Draft General Plan Figure 6)

\\Arcata\Projects\2016\016105A-CityOfTrinidad\GIS\Projects\GenPlanUpdate\2018\ USER: jsousa DATE: 1/24/19, 4:36PM



Attachment 15

Flood Hazards Map

National Flood Hazard Layer FIRMMette



Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS		Without Base Flood Elevation (BFE) Zone A, V, A99
		With BFE or Depth
		Regulatory Floodway Zone AE, AO, AH, VE, AR
OTHER AREAS OF FLOOD HAZARD		0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
		Future Conditions 1% Annual Chance Flood Hazard Zone X
		Area with Reduced Flood Risk due to Levee. See Notes. Zone X
		Area with Flood Risk due to Levee Zone D
OTHER AREAS		NO SCREEN Area of Minimal Flood Hazard Zone X
		Effective LOMRs
		Area of Undetermined Flood Hazard Zone D
GENERAL STRUCTURES		Channel, Culvert, or Storm Sewer
		Levee, Dike, or Floodwall
OTHER FEATURES		20.2 Cross Sections with 1% Annual Chance Water Surface Elevation
		17.5
		Coastal Transect
		Base Flood Elevation Line (BFE)
		Limit of Study
		Jurisdiction Boundary
		Coastal Transect Baseline
MAP PANELS		Digital Data Available
		No Digital Data Available
		Unmapped



This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The base map shown complies with FEMA's base map accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on **5/22/2018 at 5:07:32 PM** and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

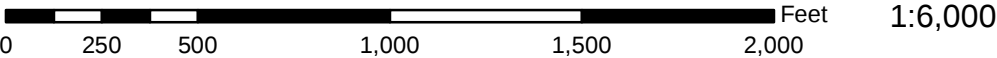
This map image is void if the one or more of the following map elements do not appear: base map imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

41°3'43.74"N
124°9'8.29"W



124°8'30.83"W

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community



41°3'16.61"N

Attachment 16

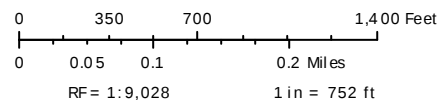
Tsunami Hazards Zone



Tsunami

Humboldt County Planning and Building Department

- | | | |
|---------------------------|---------------------------|---------------------------|
| Highways and Roads | — Private or Unclassified | — Intermittent |
| Principal Arterials | — Major River or Stream | — Subsurface |
| — Minor Arterials | Blue Line Streams | — City Boundary |
| — Major Collectors | — Perennial 1-3 | — Counties |
| — Minor Collectors | — Perennial >4 | — Parcels (no APN labels) |
| — Local Roads | | — Tsunami Evacuation Area |



Printed: April 8, 2019

Web AppBuilder 2.0 for ArcGIS

Map Disclaimer:

While every effort has been made to assure the accuracy of this information, it should be understood that it does not have the force & effect of law, rule, or regulation. Should any difference or error occur, the law will take precedence.

Source: Humboldt County GIS, Esri, HERE, Garmin, © OpenStreetMap contributors, and the GIS user community, Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community, FRAP, FEMA, USGS

Attachment 17

**Trinidad Trails Map
(Draft General Plan Figure 10)**

\\Arcata\Projects\2016\016105A-CityOfTrinidad\GIS\Projects\GenPlanUpdate\2018\ USER:jsousa DATE:10/2/2018

