Exhibit 1: Project Location, Site Map and Graphics

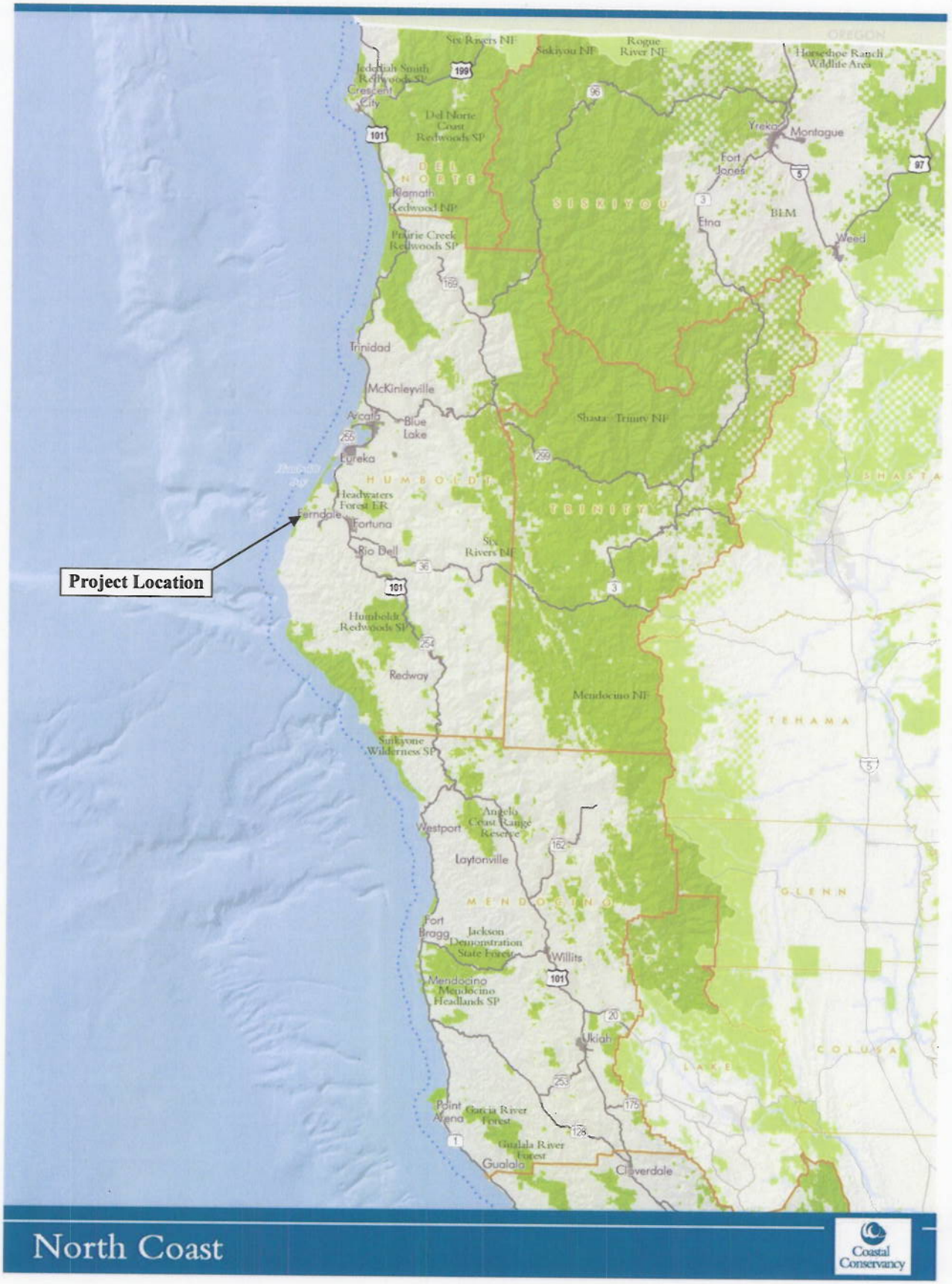
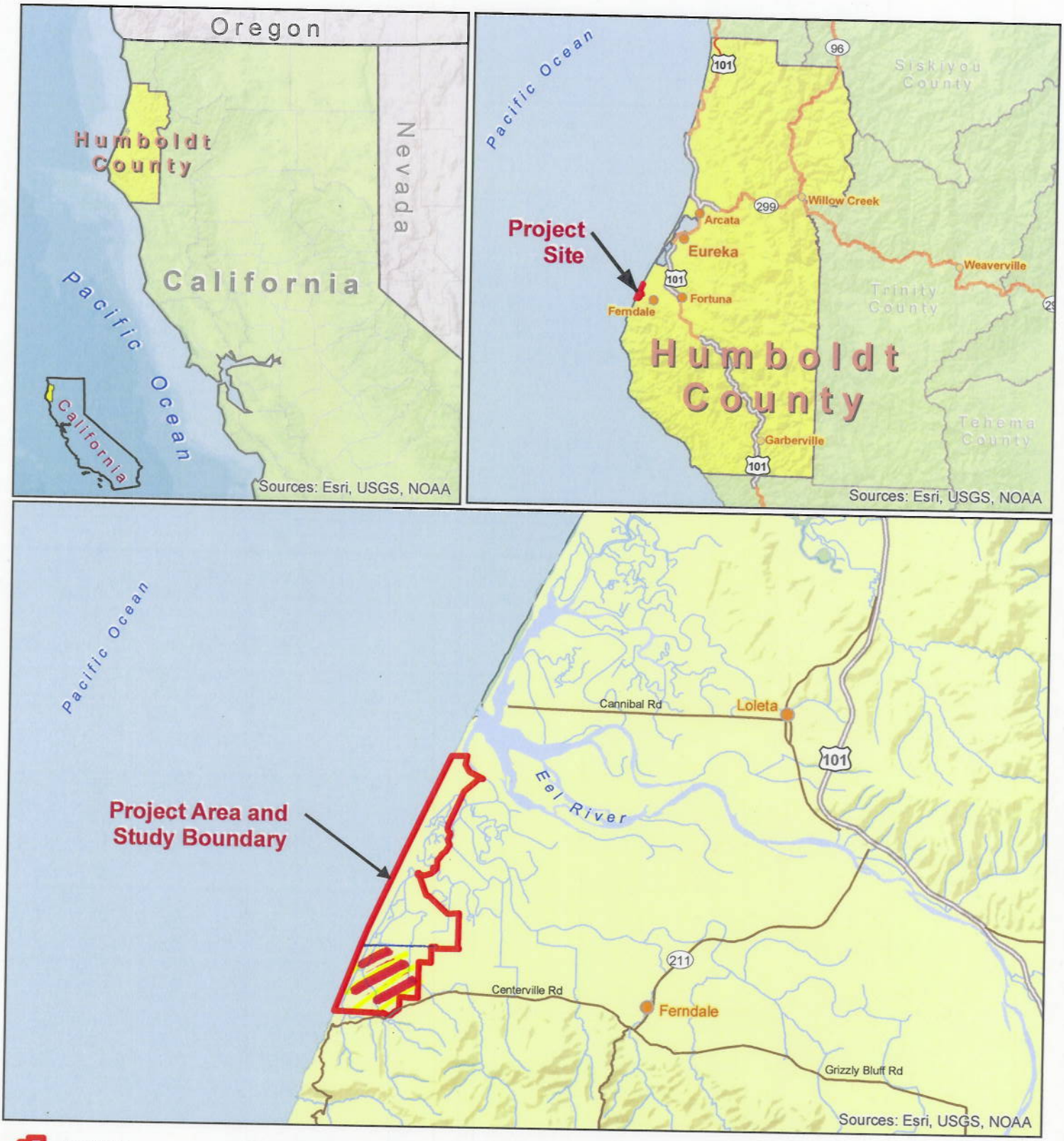


Exhibit 1: Project Location, Site Map and Graphics



GHD

Eel River Estuary and Centerville Slough Enhancement Project Revised NOP

Job Number 8410882.03
Revision 1
Date 16 Oct 2015

Project Vicinity and Location

Figure 1

718 Third Street Eureka, CA 95501 T 707 443 8326 F 707 444 8330 E eureka@ghd.com W www.ghd.com

:\US\Eureka\Projects\Legacy\Projects\1000298 CalTrout\8410882 EREP EcosystemEnhancement\08-GIS\Maps\Figures\NOP\F1_Project_VicinityAndLocation.mxd
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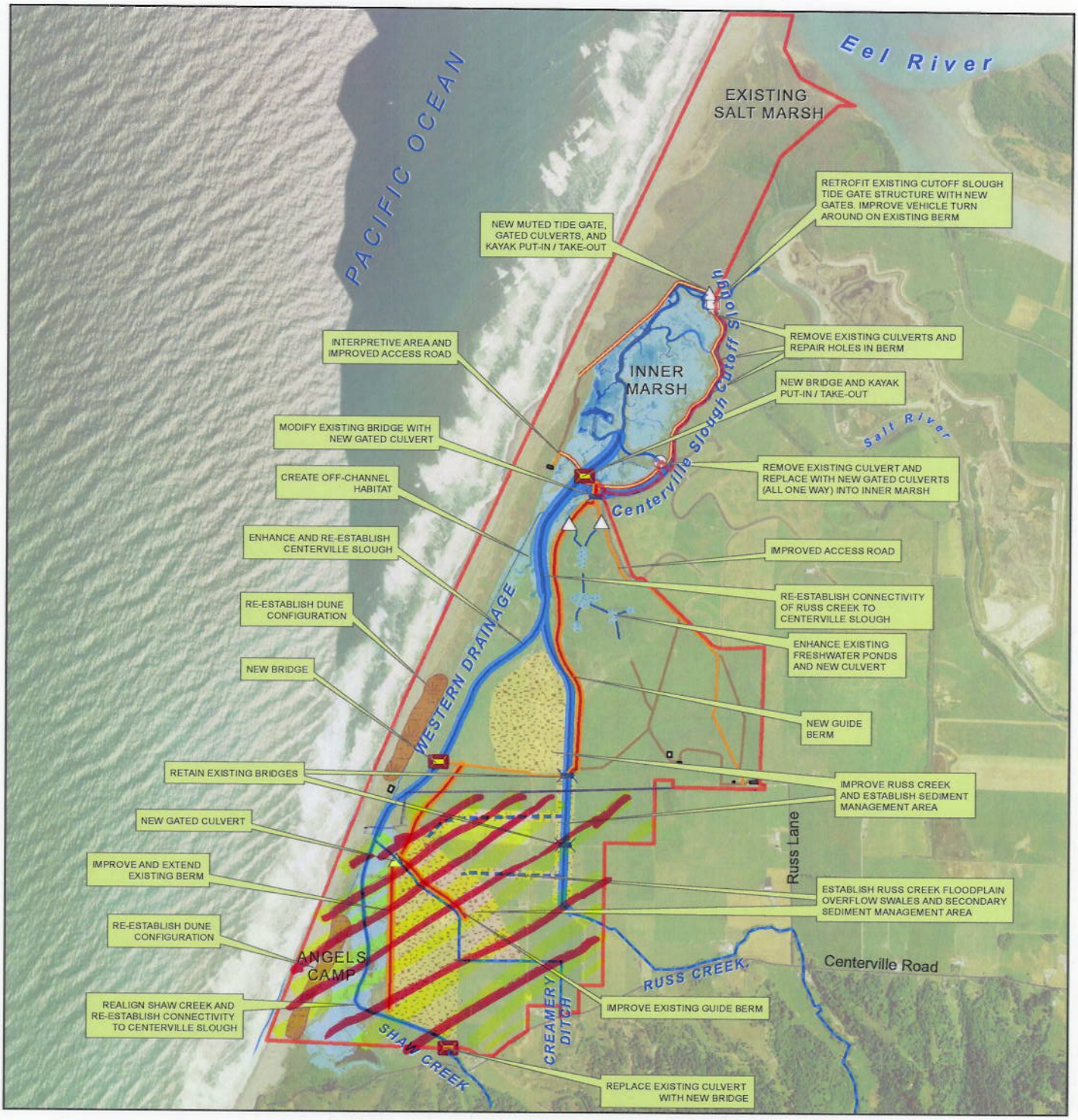
complete or unsuitable in any way and for any reason.

Exhibit 1: Project Location, Site Map and Graphics



Existing Features

- Project Area (Reference: Humboldt County Parcel Data)
- Buildings
- Existing Bridge
- Existing Drainage
- Existing Access Route

Proposed Project Components

- Replace Existing Culverts
- New Culvert/Tidegate
- Retrofit Existing Tidegate
- Proposed Bridge
- Improved Access Road
- Berm with Improved Access Road
- Proposed Berm / Guide Berm
- Channel Re-establishment
- Channel Realignment
- Floodplain/Overflow Swale
- Freshwater Pond Conveyance
- Enhanced Freshwater Complex
- Brackish Off-Channel Habitat
- Primary Sediment Management Area
- Secondary Sediment Management Area
- Re-establish Dune Configuration
- Existing Ag Exclusive Area Available for Future Sediment Management

Seasonal Muted Tide Levels (Reference: NOAA Lidar)

- <2.5'
- <3.0'
- <3.5'
- <4.0'
- <5.0'

-Project Expansion Area

Paper Size ANSI A

0 900 1,800 3,600 Feet

Map Projection: Lambert Conformal Conic
Horizontal Datum: NAD 1983 2011
Grid: NAD 1983 2011 StatePlane California I FIPS 0401 Ft US

N

Eel River Estuary and Centerville Slough Enhancement Project Revised NOP

Job Number 8410882
Revision A
Date 13 Nov 2015

Conceptual Project Components

Figure 4

718 3rd Street Eureka CA 95501 USA T 1 707 443 8326 F 1 707 444 8330 E eureka@ghd.com W www.ghd.com

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