Notice of Completion & Environmental Document Transmittal

Mail to: State Clearinghouse, P.O. Box 3044, Sacramento, For Hand Delivery/Street Address: 1400 Tenth Street, Sac		
Project Title: IS/MND for the Woodland Area Gravity Sewer Improvement Project		
Lead Agency: Ross Valley Sanitary District	Contact Person: Philip Benedetti	
Mailing Address: 2960 Kerner Boulevard	Phone: (415) 259-2949 x212	
City: San Rafael	Zip: 94901 County: Marin	
Project Location: County: Marin	City/Nearest Community: Kentfield	
Cross Streets: see Attachment A	Zip Code: see Attachment A	
Longitude/Latitude (degrees, minutes and seconds):°	'" N /°'" W Total Acres:	
Assessor's Parcel No.:	Section: Twp.: Range: Base:	
Within 2 Miles: State Hwy #: 101, 580		
Airports: NA	Railways: SMART Schools: see Attachment A	
Document Type: CEQA: NOP Draft EIR Early Cons Supplement/Subsequent E Neg Dec (Prior SCH No.) Mit Neg Dec Other:	Draft EIS	
Local Action Type: General Plan Update General Plan Amendment General Plan Element Community Plan Specific Plan Master Plan Planned Unit Developme	Rezone	
Development Type: Residential: Units Acres Employees Commercial: Sq.ft.	Mining: Mineral	
Project Issues Discussed in Document:		
 Aesthetic/Visual Agricultural Land Air Quality Archeological/Historical Biological Resources Coastal Zone Drainage/Absorption Economic/Jobs Fiscal Flood Plain/Flooding Geologic/Seismic Minerals Noise Population/Housing Bala Public Services/Facilities 		
Present Land Use/Zoning/General Plan Designation: Residential Single Family		
Project Description: (please use a separate page if necessary)		

See Attachment A

Reviewing Agencies Checklist

Lead Agencies may recommend State Clearinghouse did If you have already sent your document to the agency p	
Housing & Community Development Native American Heritage Commission	Other:
Local Public Review Period (to be filled in by lead ag Starting Date March 3, 2023	gency) Ending Date April 3, 2023
Lead Agency (Complete if applicable):	
Consulting Firm: Integral Consulting Address: 2544 Bennett Valley Road, Suite C101 City/State/Zip: Santa Rosa, CA 95404 Contact: Bridgette DeShields Phone: 707-630-4890	Applicant: Ross Valley Sanitary District Address: 2960 Kerner Boulevard City/State/Zip: San Rafael, CA 94901 Phone: 415-259-2949
Signature of Lead Agency Representative:	Date: 3/6/2023

Authority cited: Section 21083, Public Resources Code. Reference: Section 21161, Public Resources Code.

ATTACHMENT A

Cross streets for the City/nearest community:

- Unincorporated community of Kent Woodlands: Intersection of Woodland Road and Laurel Way, continuing along Woodland Road past Upland Road
 - Zip code: 94904

Waterways and Schools

Named creeks within two miles of the Project site include:

- Tamalpais Creek
- Corte Madera Creek
- Larkspur Creek

Schools within two miles of the Project site include:

- Wade Thomas Elementary School
- Ross School
- Anthony G. Bacich Elementary School
- Marin Primary and Middle School

Project Description

The Ross Valley Sanitary District (RVSD) Woodland Capacity and Creek Crossings Project (Project) entails the construction and rehabilitation, within the existing alignment, of sanitary sewer mains and related appurtenances within the unincorporated community of Kent Woodlands.

The Project plans to replace approximately 4,277 linear feet of existing sanitary sewer mains ranging in size from 6-inch (in.) to 8-in. vitrified clay pipe (VCP) with 8-in. to 12-in. high-density polyethylene (HDPE) pipe via pipe bursting, open cut, and jack-and-bore or directional drilling methods. Depths of excavation may range from 5 to 12 ft. Several creek crossings are located in the Project area along Tamalpais Creek. Work occurring at or near creek crossings is detailed below:

• Creek Crossing 1 (Woodland Road near Laurel Way): Tamalpais Creek flows beneath Woodland Road through a culvert. Work would occur within Tamalpais Creek to remove the old, suspended pipes within the culvert. The pipes would be cut back and capped, and the concrete walls of the culvert would be repaired. The pipes outside the culvert would be abandoned by filling with slurry. These pipes would be replaced with a double-barrel siphon installed under the creek and would avoid any disturbance to the bed or bank of the channel. Work may entail excavation by jack-and-bore or directional drilling.

Creek Crossing 2 (Woodland Road near Acorn Way—private property): Open cut
construction would be used to remove the existing pipes that are exposed in the
Tamalpais Creek channel and a new sewer main beneath the creek bed would be
installed. The creek channel will be restored and replaced with constructed riffles.

The total area disturbed would be 0.001 acre. Approximately 2.9 cubic yards of existing 6-in. vitrified clay pipe and will be removed from the channel bed. Excavation depth at the sewer line would be approximately 4 ft. Approximately 75 ft² of existing channel bed materials would be excavated to prepare for the constructed riffle. Excavation depth at the channel bed will be approximately 2 ft. Native channel bed materials will be excavated and stockpiled for use in the constructed riffle. Any non-natural materials, such as asphalt, will be removed from the stockpile.

Following the demolition, engineered stream bed material (including boulders and cobbles) would be imported and staged on private property adjacent to the sewer crossing. The exposed subgrade would be compacted prior to the installation of the engineered stream bed materials. Imported rock would be installed along with the native bed materials stockpiled onsite. The Contractor, under the direction of the design team, would construct the riffle in layers using the stockpiled boulders, cobbles, and salvaged bed materials.

The area adjacent to the sewer line, and the construction access corridor, will be cleared and grubbed of invasive species. Existing streambank vegetation is currently dominated by English ivy and will be replaced by locally sourced box elder, California buckeye, western thimbleberry, and red flowering currant. A total of 775 ft² of planted banks will receive 4 in. of mulch. All exposed soil surfaces outside of the active channel will be covered with a 100 percent biodegradable erosion control fabric and stapled in place, and two rows of wattles will be installed on the slope revegetated slopes.

Following the completion of the constructed riffle, the equipment will be removed from the channel bed. The access route will be re-landscaped and vegetated and areas of excavation will be covered with erosion control fabric.

- Creek Crossing 3 (Woodland Road—private property): Tamalpais Creek flows beneath a culvert underneath the adjacent backyard. The sanitary sewer main would be replaced via pipe bursting.
- Creek Crossing 4 (Woodland Road past Upland Road): Tamalpais Creek flows beneath Woodland Road via a 36-in. concrete culvert. The sanitary sewer main would be replaced via pipe bursting, with no impact to the concrete culvert or Tamalpais Creek. All work where Woodland Road crosses Tamalpais Creek would be conducted within the paved section of Woodland Road via pipe bursting

methods. The new sewer alignment would match the existing alignment for the entire section that crosses Tamalpais Creek. No work would be conducted in Tamalpais Creek.

Rehabilitation of all of sanitary sewer mains would occur within the existing alignment. Work would also include the rehabilitation of existing sanitary sewer manholes. Depth of excavation is projected to range from approximately 5 to 12 ft.

The primary objective of this Project is to relieve hydraulic and structural deficiencies and reduce groundwater infiltration associated with aging RVSD infrastructure.