

F. MITIGATION MONITORING AND REPORTING PROGRAM

TRIUNFO SANITATION DISTRICT CONIFER TANK REPLACEMENT PROJECT MITIGATION MONITORING PROGRAM

Triunfo Sanitation District
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Purpose

Pursuant to Section 15097 of Title 14 of the California Code of Regulations, in order to ensure that the mitigation measures and project revisions identified in the environmental impact report EIR are implemented, the lead agency in making findings related to significant impacts (pursuant to Sections 15091 and 15093 of Title 14 of the California Code of Regulations), shall adopt a program for monitoring or reporting on the revisions which it has required in the project to mitigate or avoid significant impacts. The program is to address adopted or required changes made to a project or imposed as conditions of approval to mitigate the significant environmental impacts of the project. This legislation is included as Section 21081.6 in the State Public Resources Code. As such, a Mitigation Monitoring Program is required to be adopted by the Triunfo Sanitation District (District or TSD) concurrent with the adoption of findings for the Conifer Tank Replacement Project.

Project Description

The District proposes to construct and operate a single 2 to 2.4 MG tank at either the proposed A7 site or the A8 site. Tank access road improvements and pipeline construction are also proposed. The existing 1.0 MG tank located at the western terminus of Conifer Street would be demolished. The project is described fully in Section 3.0 of the DEIR.

Mitigation Monitoring Checklist

The following table/checklist lists those environmental mitigation measures recommended in the Initial Study for Conifer Tank Replacement Project that are incorporated into the project description, as well as those discussed as part of the EIR. The table also indicates when and how often the mitigation measures shall be monitored, as well as who is responsible for monitoring compliance. The checklist serves as a reporting mechanism to ensure compliance with all mitigation measures. The date of project compliance with each measure, initials of the person responsible for monitoring and any comments of the monitor shall be noted on the checklist. The table/checklist constitutes the TSD's Mitigation Monitoring Program, and will be placed in the project file. The Mitigation Monitoring Program is a public document and is available for review with the exception of any proprietary information covered by an appropriate claim of confidentiality or otherwise found to qualify for an exemption from the Public Records Act (Government Code Section 6250 et. seq.).

Implementation and Monitoring Process

TSD has adopted the mitigation measures as identified in the program as part of the project description for the Conifer Tank Replacement Project. As the lead agency for the project, it is responsible for ensuring that these measures are implemented.

Table M-1. Mitigation Monitoring Required by Triunfo Sanitation District for the Conifer Tank Replacement Project – Implementation Table

Mitigation Number	Mitigation Measure	Implementation Timing	Documentation Required	TSD Compliance Verification (Signature and Date to be Completed as well as relevant notes)
MITIGATION MEASURES INCORPORATED INTO THE PROJECT				
Air Quality				
AQ1	<p>During construction, the contractor shall implement an Emissions Reduction and Fugitive Dust Control Program. The program shall include:</p> <ul style="list-style-type: none"> • Water trucks will spray exposed soils as needed to keep dust to a minimum. • To prevent excessive amounts of dust, dust producing operations will cease during high wind events. (High wind events are defined as wind of such velocity as to cause fugitive dust from within the site to blow off-site.) • Streets will be swept at the end of the day if visible soil material is carried over adjacent roads. • On-site vehicular traffic will be limited to no more than 15 mph. • All trucks importing fill to the site will use tarpaulins to cover the load. • All excavated material will be sufficiently watered to prevent excessive amounts of dust. • All material being moved will be watered or covered. • Minimize equipment idling time. 	Emission reduction and dust control measures shall be implemented during construction.	The measures identified above will be part of the construction specifications provided to the contractor. TSD shall conduct periodic inspections of the grading and construction areas, during construction to ensure compliance.	

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	<ul style="list-style-type: none"> Maintain equipment engines in good condition and proper tune per manufacturer's specification. Use alternatively fueled (e.g., compressed natural gas, liquefied natural gas, biodiesel, or electric) construction equipment, if feasible. 			
Biological Resources				
BIO1	<p>Should the A8 site be selected, the tank shall be re-located such that the disturbance footprint would avoid all July 2007 Braunton's milkvetch plants. For any tank site to be developed, a botanical survey shall be completed within one week of the initiation of any project-related ground disturbance to identify all Braunton's milkvetch plants in the immediate area. Any Braunton's milkvetch plants located within 50 feet of any project component (including earthwork, access roads, stockpile and staging areas, off-street parking areas) shall be protected in place with temporary chain-link fencing. In the unlikely event Braunton's milkvetch appears in the relocated tank footprint prior to construction, these plants may be removed and the following measures shall be implemented (these measures shall be implemented as applicable regardless of if plants are actually found at the site in order to preserve Braunton's milkvetch seed that may exist at the site):</p> <ul style="list-style-type: none"> The top 12 inches of soil within the construction footprint shall be salvaged and stockpiled 	<p>Formal mitigation plan to be developed in coordination with CDFG prior to construction Work to occur: prior to, during and after construction.</p>	<p>Retain mitigation plan and field notes including photographic documentation of the mitigation implementation.</p>	

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	<p>as a Braunton's milkvetch seed bank, and re-spread in the immediate project area following the completion of construction;</p> <ul style="list-style-type: none"> • Areas where top soil is re-spread may not be compacted; • If fruit are present, seed shall be collected from Braunton's milkvetch plants to be removed and properly stored, and sown within the top soil salvage re-spreading area. <p>All areas disturbed by tank installation shall be restored in a manner which reduces weed invasion, establishes native groundcover and protects Braunton's milkvetch and soils which likely support Braunton's milkvetch. This measure shall be part of a formal mitigation plan to be developed and implemented by the District in coordination with the California Department of Fish and Game.</p>			
BIO2	<p>Protected trees removed as a result of project construction shall be replaced on a cross-sectional basis as required by the County Tree Protection Guidelines, meaning the trunk cross-sectional area is estimated for trees to be removed and an equivalent number of trees must be planted to provide the same cross-sectional area. Alternatively, smaller existing onsite trees shall be transplanted. Replacement trees shall be planted within the tank site, when feasible.</p>	<p>Prior, during or within 1 month after construction.</p>	<p>District to retain written documentation in file pertaining to tree planting. Documentation may include site plan with location of replacement trees, photos and other relevant documents.</p>	
BIO3	<p><i>BIO3 regarding spring survey was implemented during the EIR process and is no longer applicable.</i></p>			

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BIO4	<p>Measure BIO4 is applicable to the A7 tank site and the Alternative B pipeline alignment.</p> <p>Surveys for rufous-crowned sparrow and sage sparrow shall be conducted at the A7 Tank Site and alternative B pipeline alignment by a qualified biologist. If these species are determined to be present, construction activities shall be prohibited within 200 feet of occupied habitat during the breeding season, and habitat removed (sage scrub) shall be replaced in the project area. Potential replacement areas include above the buried tank and weedy areas west of the A7 Tank Site.</p>	<p>Survey to be conducted within one week of construction. Designate planting site prior to construction. Replacement planting to be conducted as soon as practical and within six months of completion of construction.</p>	<p>District to retain copy of survey results. Designate planting areas on project plans. Photo document completed plantings.</p>	
BIO5	<p>If construction would occur during the breeding season (February 1 to September 1), a breeding bird survey shall be conducted prior to construction by a qualified biologist and shall encompass all areas of potential disturbance. Any active nests found shall be avoided during construction and monitored by a qualified biologist to ensure project activities do not result in nest abandonment. Nests may be removed when the young have fledged, or the nest has been abandoned.</p>	<p>Survey prior to construction. As necessary biological monitor on site during construction.</p>	<p>District to retain biological survey and monitors notes.</p>	
Visual Resources				
V1	<p>The District shall prepare and implement a construction "good housekeeping" plan, which will include at a minimum, designation of specific areas for materials and equipment storage, screening of stationary equipment and stockpiles from public views wherever feasible, and site restoration measures developed to minimized the adverse visual impacts of the project and</p>	<p>Prepare plan prior to construction implement during construction.</p>	<p>District to retain a copy of the plan. District to field check implementation and photo document work site.</p>	

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	promote public and worker safety.			
V2	<p>V2 applies to pipeline alternatives.</p> <p>Aboveground components of turnout facilities and pressure reducing valves shall be minimized in size to the extent practical and will be colored to blend in with the existing surroundings. Landscape plantings should also be incorporated to minimize the visual impact of these facilities as viewed from Kanan Road (and other view corridors as practical).</p>	Design prior to construction. Implement during construction.	District to retain copy of plans in project file and photodocument final facilities.	
V3	<p>Landscaping comprised of native species shall be established at the tank site as soon as practicably possible after completion of construction. The objective of this landscaping will be to return the vegetative condition of the site to a condition that resembles the adjacent open space landscape to the maximum extent practicable and minimize the visual impact of any aboveground structures. Surface color for all aboveground structures will be an earth tone selected to visual blend with the surrounding landscape to the extent feasible. A biologist/natural landscape specialist shall be retained by the District to work with the design team in generating and implementing a landscaping plan appropriate for the project site.</p>	Landscaping plan to be prepared prior to construction and implemented as soon as practicable after construction.	District to retain copy of landscape plan and photodocument site after landscape installed.	
V4	Road improvements and any new drainage features shall be constructed of materials that are visually compatible, to the maximum extent practical, with the existing surrounding environment and designed to create the least amount of environmental disturbance	Designate materials on project plans prior to construction. Installation during construction phase.	District to retain plans in file. District staff to conduct field inspection to ensure compliance and place and post-project photodocumentation in project file.	

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	while maintaining its function.			
V5	The fencing surrounding the belowground tank will be 42 inches (3.5 feet) in height, rather than the originally proposed 5 feet height.	Designate fence height on plans prior to construction. Installation during construction.	Retain plans in file and post-project photodocumentation.	
Paleontological Resources				
PR1	<p>The District shall implement a paleontological monitoring program comprised of at least the following elements:</p> <ul style="list-style-type: none"> a) A qualified, Ventura County-approved paleontologist shall be retained by the District to monitor initial grading/excavation activities within the tanks sites and road/pipeline routes except those within the right-of-way of existing paved roads to determine if continued monitoring is warranted, and if so, to develop a monitoring schedule. b) If fossils are encountered, the paleontologist will salvage scientifically significant fossil remains. c) The paleontologist shall have the power to temporarily halt or divert grading efforts to allow evaluation and any necessary salvage of exposed fossils which are determined as potentially significant. d) All fossils collected shall be identified. These remains shall be donated to an institution with research and/or educational interest in the materials and a retrievable storage system such as the Los Angeles County 	Paleontological monitoring program to be developed prior to construction and implemented during construction.	District to retain paleontological monitoring plan and paleontologist's post-project report in the project file.	

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	<p>Museum of Natural History.</p> <p>e) Locations of recorded fossil localities are confidential and are to be released on a “need to know” basis only to reduce unauthorized collecting activities.</p> <p>f) A final report summarizing findings, including an itemized inventory and contextual stratigraphic data, shall accompany the fossils to the designated repository with a copy also retained by the District.</p>			
Cultural Resources				
CR1	<p>Measure CR1 applies only to the A8 site.</p> <p>A professional archaeologist shall be retained to monitor vegetation clearance within the project’s new tank site area. If no cultural resources are identified following brush clearance, no further archaeological monitoring at this location will be warranted. This measure is subject to the provisions of a and b below.</p> <p>a) The archaeologist shall have the authority to temporarily halt or redirect project construction in the event that potentially significant cultural resources are exposed. Based on monitoring observations and the actual extent of project disturbance, the lead archaeologist shall have the authority to refine the monitoring requirements</p>	During site preparation.	District to field check for presence of archaeologist onsite and maintain copy of final monitoring report in project file.	

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	<p>as appropriate (i.e., change to spot checks, reduce or increase the area to be monitored) in consultation with the lead agency (i.e., District).</p> <p>b) A monitoring report shall be prepared upon completion of construction and provided to the lead agency and to the SCCIC. The report shall include locations monitored, the results of monitoring and a conclusion on whether the project resulted in any significant impacts to cultural resources.</p>			
CR2	<p>Measure CR2 applies to Pipeline Alternative E only.</p> <p>A professional archaeologist shall be retained to monitor all work within the vicinity of CA-VEN-125 and other areas as shown in Figure 4 of Conejo's Phase I Report (2005). Provisions a and b listed above also apply.</p>	During construction.	District to field check for presence of archaeologist onsite and maintain copy of final monitoring report in project file.	
CR3	<p>Measure CR3 applies to Pipeline Alternative E only.</p> <p>The open space area at Sunny Meadows (CA-VEN-125) shall not be used as the staging area.</p>	During construction	District to maintain a copy of plans showing the location of staging areas used for project construction in the project file and to conduct periodic field check to ensure compliance.	
CR4	<p>Measure CR4 applies to Pipeline Alternatives A, B, C or D only.</p> <p>All earth disturbing work associated with Pipeline Alternatives A, B, C or D shall be limited to the area disturbed during installation of</p>	Realignment prior to construction or avoidance during construction as presently planned.	District to retain ultimate construction plans in project file and document avoidance of CA-VEN-294. This documentation may be field notes from staff field checks and	

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	<p>the existing pipeline(s) and infrastructure, or proposed project infrastructure shall be realigned to avoid CA-VEN-294.</p> <p>(See CR5 and CR6 if measure is not feasible.)</p>		or designated monitor's notes.	
CR5	<p>Measure CR5 applies to Pipeline Alternatives A, B, C or D only if avoidance of CA-VEN-294 is not feasible.</p> <p>An Extended Phase I subsurface testing program should be conducted within the project's proposed impact areas within CA-VEN-294 to determine if any intact portions of this prehistoric site and/or burials occur. Dependent on the results of the investigation the need or lack thereof for additional Phase II excavation and/or construction monitoring shall be determined.</p>	Phase I to be conducted prior to construction. If necessary Phase II prior to construction. If necessary monitoring during construction.	District to retain appropriate archaeological reports in project file.	
CR6	<p>If avoidance of CA-VEN-294 is not feasible then measures CR6 shall be required.</p> <p>A Chumash consultant should be retained to monitor any archaeological excavations within CA-VEN-294.</p>	Retain consultant prior to construction. Consultant onsite during construction.	District field check for presence of monitor at construction site and retain notes of monitor's findings.	
CR7	<p>In the event that cultural resources are unearthed during project construction, all earth disturbing work within the vicinity of the find must be temporarily suspended or redirected until an archaeologist has evaluated the nature and significance of the find. After the find has been appropriately mitigated, work in the area may resume. A Chumash representative should monitor any mitigation work associated with prehistoric cultural material.</p>	During construction.	District to make periodic visits to site to ensure measure is being considered and shall retain notes and relevant reports in the case of any unanticipated cultural resource finds.	
CR8	<p>If human remains are unearthed, State Health and Safety Code Section 7050.5 requires that no further disturbance shall occur until</p>	During construction.	District to make periodic visits to site to ensure measure is being considered and shall retain relevant	

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	the County Coroner has made the necessary findings as to origin and disposition pursuant to Public Resources Code Section 5097.98.		County Coroner report if applicable.	
Energy Resources				
ER1	The District shall use the most energy efficient models of pumps and equipment for the Conifer Tank Replacement Project that can reasonably accomplish the intended use.	Designate equipment prior to construction. Install during construction.	District to retain product documentation in project file.	
ER2	The District shall incorporate the use of alternative energy sources to the extent feasible to power energy-using components of the proposed facilities.	Designate energy sources prior to construction. Install during construction.	District to retain record of first alternative energy-related purchase in project file, or description of why this is not feasible in the Mitigation Monitoring Plan.	
Seismic Hazards				
S1	Prior to tank and pipeline construction, the appropriate geotechnical report shall be finalized and expanded as needed to address the specific tank type and pipeline alignment alternative selected. The recommendations of the finalized plan shall be incorporated into the project design and implementation phases.	Design considerations prior to construction. Implementation of design recommendations during construction.	Retain geotechnical reports. District to field check for proper application of recommendations.	
Hydraulic Hazards				
H1	Runoff volume and velocity calculations shall be conducted for the selected tank and pipeline alternative. The project design shall incorporate proper site stabilization and drainage infrastructure, based upon the results of the aforementioned calculations that would minimize or eliminate runoff and associated erosion hazards from the project. Site drainage and stabilization measures will include at a minimum but shall not be limited to: appropriate use of	Hydraulic calculations and appropriate design measures developed prior to construction. Installation of appropriate drainage-related infrastructure during construction.	District to maintain copy of all plans addressing proposed drainage infrastructure. District to make periodic field check to ensure proper installation of drainage infrastructure.	

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	<p>run-off energy dissipation techniques and prompt establishment of vegetative ground cover in areas disturbed by the project. Additionally, an assessment of the increased runoff potential of the selected site and project design with respect to the adequacy of downstream flood conveyance capacity to accommodate the additional flow shall be conducted if the A7 site is selected, and if necessary, runoff detention shall be provided at the site to ensure proper drainage and avoidance of flooding effects. A copy of the grading and drainage plan for the project will be submitted to the Ventura County Public Works Water Resources and Development Department Development and Inspection Services for their review. Any additional disturbance resulting from erosion or flood control measures will require additional environmental review to assess the potential for significant secondary impacts associated with this mitigation measure.</p>			
Noise				
N1	<p>Noise-generating construction activities shall be limited to the hours between 7:00 am and 5:00 pm, Monday through Friday. No construction shall occur on State Holidays.</p>	<p>Throughout construction period.</p>	<p>District to retain a copy of contract with construction contractors showing that this is a condition of the work contract.</p> <p>District to conduct periodic field inspection to ensure compliance</p>	
N2	<p>Any stationary equipment that may be used at the site that generates a noise level of 65 dBA or more shall be shielded to reduce noise.</p>	<p>Throughout construction period.</p>	<p>District to retain a copy of contract with construction contractors showing that this is a condition of the work contract.</p> <p>District to retain noise consultant to monitor</p>	

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			compliance as necessary.	
N3	The District shall notify all adjacent residents at least two weeks prior to project construction of the construction schedule including beginning and end dates and, days and hours of construction. Similar notification shall be posted at all public parks and open space located adjacent to construction.	Prior to construction (minimum of 2 weeks).	District to retain copy of notice in project file.	
N4	The District shall ensure that contractors use appropriate truck routes for material delivery and spoils disposal that will result minimize noise impacts on sensitive receptors from heavy-duty trucks.	Throughout construction period.	District to retain a copy of contract with construction contractors showing that this is a condition of the work contract. District to conduct periodic field visits to ensure compliance and make notes to file (part of this form)	
N5	Provide impact noise producing equipment, i.e. jackhammers and pavement breaker(s), if they are used, with noise attenuating shields, shrouds or portable barriers or enclosures, to reduce operating noise.	Throughout construction period.	District to retain a copy of contract with construction contractors showing that this is a condition of the work contract. District to conduct periodic field visits to ensure compliance and make notes to file (part of this form)	
N6	For construction along a construction corridor, install moveable paneled noise shields or barriers at noise sensitive receptor sites. Noise control shields shall be made of panels featuring a solid panel with a weather-protected, sound-absorptive material on the construction-activity side of the noise shield. Provide readily removable and moveable noise shields so that they may be repositioned, as necessary, to provide greater noise abatement along a	Throughout construction period.	District to retain a copy of contract with construction contractors showing that this is a condition of the work contract. District to conduct periodic field visits to ensure compliance and make notes to file (part of this form)	

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	construction corridor as the construction process moves. This is only required for areas adjacent to noise sensitive receptors such as residences, schools, hospitals, etc.			
N7	Noise producing equipment shall not result in an increase of above 3 dBA over ambient as a result of operation of project facilities at noise sensitive locations (e.g., public open space, residential uses). A noise consultant shall be retained by the District to take ambient nighttime noise measurements at noise sensitive land uses at locations where noise producing equipment will be installed prior to operation of project infrastructure. Upon operation of project equipment, nighttime noise measurements shall be taken again for comparison purposes. If noise levels exceed 3 dBA above ambient, corrective noise reduction measures (e.g., further insulation of noise producing equipment or installation of different models of equipment) shall be made until the reference threshold has been met.	Ambient measurements to be taken by noise consultant prior to project operation and during operation.	District to retain report from noise consultant and document any corrective measures that may be needed and implemented.	
Transportation				
T1	The District will obtain appropriate encroachment permits and shall develop a Traffic Management Plan to mitigate any potential disruptions to vehicle, pedestrian and bicycle movements, as well as property access during construction within road rights of way and should include, but not necessarily be limited to the following: <ul style="list-style-type: none"> • Use of a flagger at the tank access driveway; • Maintain two-way traffic 	Prepare plan and obtain permit prior to construction. Implement plan during construction.	District to retain copy of plan and permit in project file and make periodic field visits to ensure implementation.	

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	<p>at all times, where feasible;</p> <ul style="list-style-type: none"> • Provide safety measures to separate motorists from the construction workers and the work zone; • Ensure access for emergency vehicles at all times; • Provide access to adjacent residences and businesses to the extent feasible; • Open lanes as soon as possible to restore normal traffic patterns; • Provide advance notification of the construction Project to residences and business in the affected area; • Notify the public during construction, using methods such as large electronic monitoring signs, notification to impacted residents, appropriate detour signs, and notifications to schools and emergency providers; • Provide an information hotline to be manned during business hours; • Provide a designated traffic control coordinator to ensure compliance with the Traffic Control Plan; • Identify temporary pedestrian detours where sidewalks are encroached on by construction activities; • Reopen bicycle lanes and pedestrian facilities as soon as possible to minimize disruption to bicycle traffic; 			

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	<ul style="list-style-type: none"> • During construction, cover open trenches with metal plates at the end of the work day; • After construction, restore the roads to their pre-construction condition; • Ensure that truck loads are covered, and • Inspect and maintain truck safety equipment. 			
T2	<p>During hauling operations, proper precautions shall be taken to protect all pavements, curb and gutter, sidewalks and drainage structures from damage. Any portion damaged by the Project's operations, shall be replaced in accordance with current Standard Construction Details and/or in a manner acceptable to the County Transportation Department or Designee.</p>	Throughout construction period.	<p>District to retain a copy of contract with construction contractors showing that this is a condition of the work contract.</p> <p>District to conduct periodic field visits to ensure compliance and make notes to file (part of this form)</p>	
T3	<p>The District will ensure that the fire access roads remain passable to fire protection vehicles during the course of project construction.</p>	Throughout construction period.	<p>District to retain a copy of contract with construction contractors showing that this is a condition of the work contract.</p> <p>District to conduct periodic field visits to ensure compliance and make notes to file (part of this form)</p>	
T4	<p>Upon completion of the project, any fire access roads used for the purposes of project construction shall be returned to their pre-project condition or better with respect to fire protection vehicular access. The District shall obtain pre-project photos of the fire roads to be effected by construction to ensure an accurate record for comparison with post-project restored road conditions which shall also be photo-documented.</p>	Photos prior to construction. Restoration after completion of construction	District to conduct periodic field visits and retain photos in project file.	

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T5	The District shall coordinate with the County of Ventura so that pipeline installation does not conflict with County roadway projects.	Prior to pipeline installation.	Retain documentation of communication in project file.	
T6	All construction within county right-of-way shall conform to County Road Standards. Installation of pipe, trenching and backfill within the County right-of-way shall be in accordance with Section 306 of the "Greenbook" Standard Specifications for Public Works Construction.	Standards of construction on project plans prior to construction. During construction of roadway repairs	Retain project plans in file.	
T7	In accordance with County policy, any trenching that is conducted in a roadway that has been rehabilitated within the last five years from the construction date will require that the full width overlay is provided after trenching is completed.	Full overlay designated on project plans, as necessary prior to construction. During construction of roadway repairs	Retain project plans in file.	
T8	The District shall repair any project-related damage due to traffic generated to Kanan Road, Sunnycrest Drive, Deerhill Road Doubletree Road, Oak Hill Drive, Medea Creek Land and other roads in the project area up to and including a new overlay as determined by the Ventura County Transportation Department.	After project completion.	District to retain documentation of road repair work.	
T9	Temporary video detection shall be provided for any signalized intersection where detection loops will be cut by project contractor operations.	During construction.	District to retain evidence of temporary video detection, if required, in project file.	
T10	A traffic control plan shall be submitted for any detour, road closures, or partial road closures on County roads. The traffic control plan shall be approved by the Ventura County Transportation Department 48 hours prior to the actual closure.	Prior to construction.	Retain copy of traffic control plan in project file.	
T11	Project construction truck trips shall avoid using the U.S.	Throughout construction	District to retain a copy of contract with	

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	Highway 101/Kanan Road Northbound Ramps intersection and the southbound Ramps intersection during the peak periods of 7:00-9:30 AM and after 4:00 PM to the extent feasible.	period.	construction contractors showing that this is a condition of the work contract. District to conduct periodic field visits to ensure compliance and make notes to file (part of this form)	
Solid Waste Management				
SWM1	The District shall recycle all construction waste to the extent practicable.	Throughout construction period.	District to retain a copy of contract with construction contractors showing that this is a condition of the work contract. District to conduct periodic field visits to ensure compliance and make notes to file (part of this form).	
Recreation				
R1a	During the tank and associated facilities construction period at the A7 and A8 tank sites, TSD shall designate a safe, temporary trail route around the project construction zone. The temporary trail around A7 may be only two feet wide, with fire truck access through the construction site in an emergency. At A8, the trail will accommodate National Park Service pickup trucks. This temporary route shall be abandoned and returned to its pre-project condition within 30 days after the completion of project construction and the original trail route re-established. In the case of the A8 site the permanent post-construction post-construction trail route may not vary from the original orientation.	Designate route on plans prior to construction. Maintain access route during construction. Re-establish original route after construction.	District to retain project plans in file and conduct periodic site visits to ensure compliance.	
R1b	The existing wildlife guzzler shall be relocated to an area outside of the construction zone and operational, prior to tank construction. Any native	Prior to tank construction.	District shall conduct field visit to ensure measure implemented and retain copy of	

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	amphibians located in the existing guzzler will be captured by a qualified biologist prior to removal of the existing guzzler and relocated to the new guzzler. The District will consult with the RSRPD in determining the final relocation site of the game guzzler.		contract with biologist and communications with RSRPD in project file.	
R2	TSD will attempt to work with Calleguas Municipal Water District in an effort to remove the existing abandoned Calleguas Municipal Water District tank located on the eastern ridge of Cheeseboro Canyon and associated pump station located in Palo Comado Canyon prior to construction of a tank at the A8 alternative site. In association with development of either the A7 or A8 tank site, the District will work with the CDFG to either purchase mitigation area or arrange the CMWD tank and pump removal for the management of Braunton's milkvetch assuming the removal effort can be effectively negotiated..	District communication prior to commencement of construction. Removal of tank and pump station as soon as practicable. Coordination with CDFG prior to removal of pump station and tank.	District shall retain copies of communications in project file.	
R3	The District shall install speed bumps or other equally effective measure(s) on the A7 Tank Site access road in order to slow down vehicular and bike traffic and make the road less appealing to skateboarders.	As part of roadway construction.	District to retain plans showing location of speed bumps or other appropriate measure.	