CLOSURE PLAN MARLA BAY BEACH SEWER INFRASTRUCTURE REMOVAL ZEPHYR COVE, NV

Prepared for:

Tahoe Douglas Sewer District

1303 Hwy 50 Zephyr Cove, NV 89448

Prepared by:

Eastern Sierra Engineering

308 Dorla Ct. Suite 205 Zephyr Cove, NV 89448

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Project Overview

This Closure Plan details the decommissioning, removal, and abandonment process for a section of the sewer pipeline, four associated manholes, and a pump station within Marla Bay, Nevada. The plan has been prepared by Eastern Sierra Engineering. The work will take place along Lake Shore Blvd., Zephyr Cove, Nevada. The project is scheduled to begin on September 2, 2025, and to be finalized on November 7, 2025.

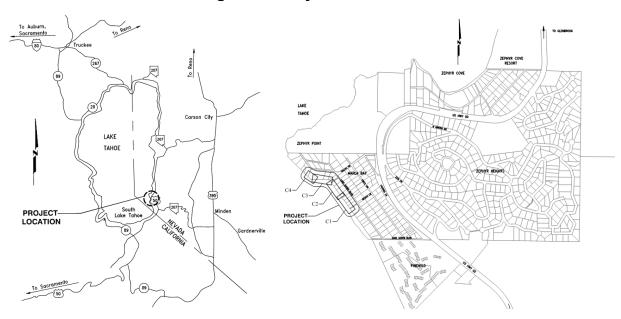


Figure 1: Project Location

Scope of Work

The scope of this project involves the full removal of 861 feet of sewer line, three manholes, and one pump station. Additionally, 70 feet of sewer line will be abandoned in place along with one manhole. This section is being abandoned to allow for less excavation in this section of the project. This work will occur from the pump station south of the boat ramp to the manhole where the sewer line ends in the north. The laterals connected to the section being removed will be cut back to the landward side of the sewer easement or the edge of the beach area. To prevent any future flow, the ends of the remaining lateral pipes will be capped or plugged after drainage. Residences served by the sewer main being removed will be served by individual pump stations pumping to an existing sewer main on Lakeshore Drive. Facilities will be cleaned, cameraed, and any residual sewage will be pumped out. This sewage will be transported off-site for disposal per Nevada Division of Environmental Protection (NDEP) regulations. See attachment A for sewer removal plans and details.

Four total manholes are a part of the sewer line. Three of these will be removed and one will be abandoned in place. The manhole to be abandoned is above the high water line on the north side of the project. This is to allow for less excavation in this area. The entire excavated area will be backfilled with compacted native material and restored to adjacent grade. Sediment control measures, including turbidity screens and fiber rolls, will be used to protect the lake from

sediment disturbance during the excavation process. See attachment A for sewer removal plans and details.

Waste Disposal

Any sewage existing in the pipes will be pumped out and disposed of. Waste disposal will be conducted in accordance with state and local guidelines. Any remaining sewage inside the pipeline will be drained and transported by a licensed hauler to an approved licensed facility, where it will be treated and disposed of. Before any removal work begins the facilities will be cleaned and cameraed to ensure they no longer contain sewage. The solid waste, including the removed pipes and manhole components, will be taken to an approved licensed facility. All activities will be performed in line with NDEP waste disposal regulations.

Future Use of the Site

Once the removal activities are completed, the site will be restored. The trench will be backfilled, compacted, and graded to match adjacent grade. Temporary sediment control measures will remain in place until the site is stabilized. No further sewer infrastructure is planned for this site. Residences served by the sewer main being removed will be served by individual pump stations pumping to an existing sewer main on Lakeshore Drive. The restored area will return to its natural state. See attachment A for sewer removal plans.

Affected Businesses/Industries

The sewer line served the following parcels:

APN	Parcel Address	Legal Owner Name	Assessed Owner Name & Mailing
			Address
1318-09-810-019	620 Lakeshore Blvd	Vogel Family Trust	Vogel, Ronald W & Claudette D
		2016	650 OXBOW CT
			RENO, NV 89511
1318-09-810-018	622 Lakeshore Blvd	622 Lakeshore LLC	Carol Costigan
			2650 PACIFIC AV
			SAN FRANCISCO, CA 94115
1318-09-810-017	624 Lakeshore Blvd	Archdeacon,	Darlene Romano Archdeacon
		Darlene Heidi	PO BOX 11718
		Romano & Jeremy	ZEPHYR COVE, NV 89448
		Andrew	
1318-09-810-016	626 Lakeshore Blvd	Zaleski Declaration	James V. Zaleski
		of Trust	1474 E MOUNTAIN DR
			SANTA BARBARA, CA 93108
1318-09-810-015	628 Lakeshore Blvd	Burnham	Robert Burnham
		Revocable Trust	2201 CARMELITA DR
			SAN CARLOS, CA 94070
1318-09-810-014	630 Lakeshore Blvd	Cadenasso,	C/O Richard J Cadenasso
		Richard J Et Al	605 MOUNTAIN BL
			OAKLAND, CA 94611

1318-09-810-013	632 Lakeshore Blvd	Splinter-Roboostoff	Splinter-Roboostoff Trust
		Rev Trust	963 TOPSY LANE STE 306 PMB
			318
			CARSON CITY, NV 89705
1318-09-810-012	636 Lakeshore Blvd	East Shore	East Shore Property, LLC
		Property LLC	35 BERRY BLOSSOM DR
			THE WOODLANDS, TX 77380
1318-09-810-011	638 Lakeshore Blvd	Franzia, John &	Mr. & Mrs. John Franzia
		Mary L Trust	20100 ZUMWALT RD
			ESCALON, CA 95320
1318-09-810-010	640 Lakeshore Blvd	Voss, Charles &	C/O Diane Wheelbarger
		Martha Et Al**	PO BOX 10845
			ZEPHYR COVE, NV 89448
1318-09-810-009	642 Lakeshore Blvd	Wilson Living Trust	Larry L. Wilson II
		2014	6474 AVENIDA CRESTA
			LA JOLLA, CA 92037
1318-09-810-008	644 Lakeshore Blvd	Wood, Sally J Et Al	Sally J. Wood
			PO BOX 334
			RUTHERFORD, CA 94573
1318-09-810-114	648 Lakeshore Blvd	650 Lakeshore LLC	C/O Selvin Passen MD
			900 SE 3RD AVE
			FORT LAUDERDALE, FL 33316
1318-09-810-113		Marla Bay	Marla Bay Protective Association,
		Protective Assoc	Inc
		Inc	c/o Beckett, Yott & McCarty
			PO BOX 543
			ZEPHYR COVE, NV 89448

Project Timeline

The project is planned to begin on September 2, 2025, and is expected to be finalized on November 7, 2025. This includes time for excavation, removal of the sewer line and manholes, backfilling, and site restoration, as well as environmental monitoring and inspections throughout the process.

Monitoring and Inspections

Site inspections will be carried out by representatives from the Tahoe Douglas District, ESE, TRPA, Douglas County, and NDEP to ensure that all environmental and safety regulations are followed. Temporary erosion control measures will be installed and monitored throughout the project. If required, groundwater and surface water monitoring will be performed per NDEP guidelines to ensure there is no contamination resulting from the project activities.

Responsible Parties

This Closure Plan was prepared by Jennifer G. Roman, P.E., of Eastern Sierra Engineering, and the project will be executed under the supervision of Janet Murphy, District Manager of the Tahoe Douglas District.

Attachment A (Sewer Removal Plans)