

Trout Creek Restoration - Reach 1, Phase 2 Final Design & Construction

Overview

Request Owner	Nola Mitchell, Associate Civil Engineer
Department	Engineering
Type	Capital Improvement
Project Number	C1704
Estimated Start Date	07/1/2024
Estimated Completion Date	10/15/2035

Description

Plans, specifications and estimates (PS&E), permitting, construction, and monitoring of the Reach 1, Phase 2 portion of the project (approximately 500 feet, including School Street and Jibboom Street bridges and area adjacent to Truckee Donner Recreation and Parks District Community Arts Center). The easternmost segment of this Reach 1, Phase 2 creek restoration project is part of an approved Supplemental Environmental Project (SEP) and is being undertaken as part of a settlement of a Lahontan Water Board enforcement action against the Town. In the agreement, the Town agreed to complete the construction required by the SEP by 2029. The Town dedicated \$135,924.50 towards this project and was matched by an equal contribution from Teichert Construction (\$135,924.50). This project also includes utility undergrounding just outside the immediate restoration area, which will complete a substantial portion of the undergrounding work in central Downtown. This Reach 1 Phase 2 project is further broken out into Phase 2A and 2B. Phase 2A satisfies the SEP agreement requirements and includes work downstream of School St, undergrounding utilities, and the School St bridge, estimated to be constructed during FY27/28 and FY28/29. Phase 2B is unfunded and includes everything upstream of School St and the Jibboom St bridge, estimated to be constructed after FY29/30.

Images



Council Priority -
Environmental
Sustainability



C1704

Project Area

Details

Project Category: Stream Restoration & Water Quality Improvement Projects

Council Priority: Environmental Sustainability

FY24/25 Estimated Actuals: \$154,000

Reason for or Benefits of Project

Improve water quality, ecological value, 100-year flood protection, and recreational, aesthetic value of creek and underground utilities in Central Downtown.

Operational Cost Impacts

None.

Capital Cost

Detailed Breakdown

Category	Historical	FY2026 <i>Requested</i>	FY2027 <i>Requested</i>	FY2028 <i>Requested</i>	FY2029 <i>Requested</i>	FY2030 <i>Requested</i>	Future	Total
Construction	\$0	\$0	\$0	\$1,500,000	\$1,500,000	\$0	\$4,000,000	\$7,000,000
Planning & Design	\$154,000	\$265,000	\$258,000	\$0	\$0	\$0	\$0	\$677,000
Construction Inspection Services	\$0	\$0	\$0	\$150,000	\$150,000	\$0	\$300,000	\$600,000
Right-of-Way Acquisition	\$0	\$205,000	\$0	\$0	\$0	\$0	\$0	\$205,000
Monitoring	\$0	\$0	\$0	\$0	\$0	\$30,000	\$30,000	\$60,000
Total	\$154,000	\$470,000	\$258,000	\$1,650,000	\$1,650,000	\$30,000	\$4,330,000	\$8,542,000

Funding Sources

Detailed Breakdown

Category	Historical	FY2026 <i>Requested</i>	FY2027 <i>Requested</i>	FY2028 <i>Requested</i>	FY2029 <i>Requested</i>	FY2030 <i>Requested</i>	Future	Total
Unfunded	\$0	\$0	\$0	\$0	\$0	\$30,000	\$4,330,000	\$4,360,000
General Fund	\$18,075	\$470,000	\$258,000	\$1,275,000	\$1,275,000	\$0	\$0	\$3,296,075
Measure V Sales Tax Fund	\$0	\$0	\$0	\$375,000	\$375,000	\$0	\$0	\$750,000
Developer Funding	\$135,925	\$0	\$0	\$0	\$0	\$0	\$0	\$135,925
Total	\$154,000	\$470,000	\$258,000	\$1,650,000	\$1,650,000	\$30,000	\$4,330,000	\$8,542,000