

# TACOMA SECOND SUPPLY

Tacoma, Washington



The proposed Tacoma Second Supply water line is a supplementary water line that connects the water source with the City of Tacoma by traversing miles of terrain, utilizing existing utility easements. The pipeline crosses public, commercial, and residential property from Federal Way to Auburn, Washington.

Landscape restoration challenges occurred in almost every conceivable environment. The water line crosses wetlands both natural and brand new mitigated sites. It dives through rivers and climbs through forests. It runs through parks and golf courses. It passes through residential back yards where the easement is used for horse pasture, vegetable gardens, orchards and water features.

It crosses private roads, streets with their new streetscape landscaping, and highways and keeps on going right through condominium complexes. It passes through parking lots for small businesses, industrial parks, a hotel, and a mall. It passes under and over essential existing utilities for small businesses and through detention ponds.

Each crossing required an inventory, an analysis, and a landscape solution. Our task was to provide landscape restoration design and plans for the ten mile long Middle Reach Western Section in conjunction with the Tacoma Second Supply Project. Work included a photo inventory of existing conditions, identification of areas to be restored, and

preparation of specifications for transplanting and landscape restoration, details, and a plant replacement schedule.

**Project:**

*Tacoma Second Supply*

**Client:**

*Tacoma Water District*

**Location:**

*Tacoma, Washington*

**Site:**

*Federal Way to Auburn*

**Services:**

*Site reconnaissance, photo documentation of existing conditions, property owner contact, landscape design, final design and construction documents, and cost estimating.*

*Landscape Architecture  
Recreation Planning  
Environmental Planning*

**OSBORN PACIFIC GROUP INC.**