



Sonoma Water

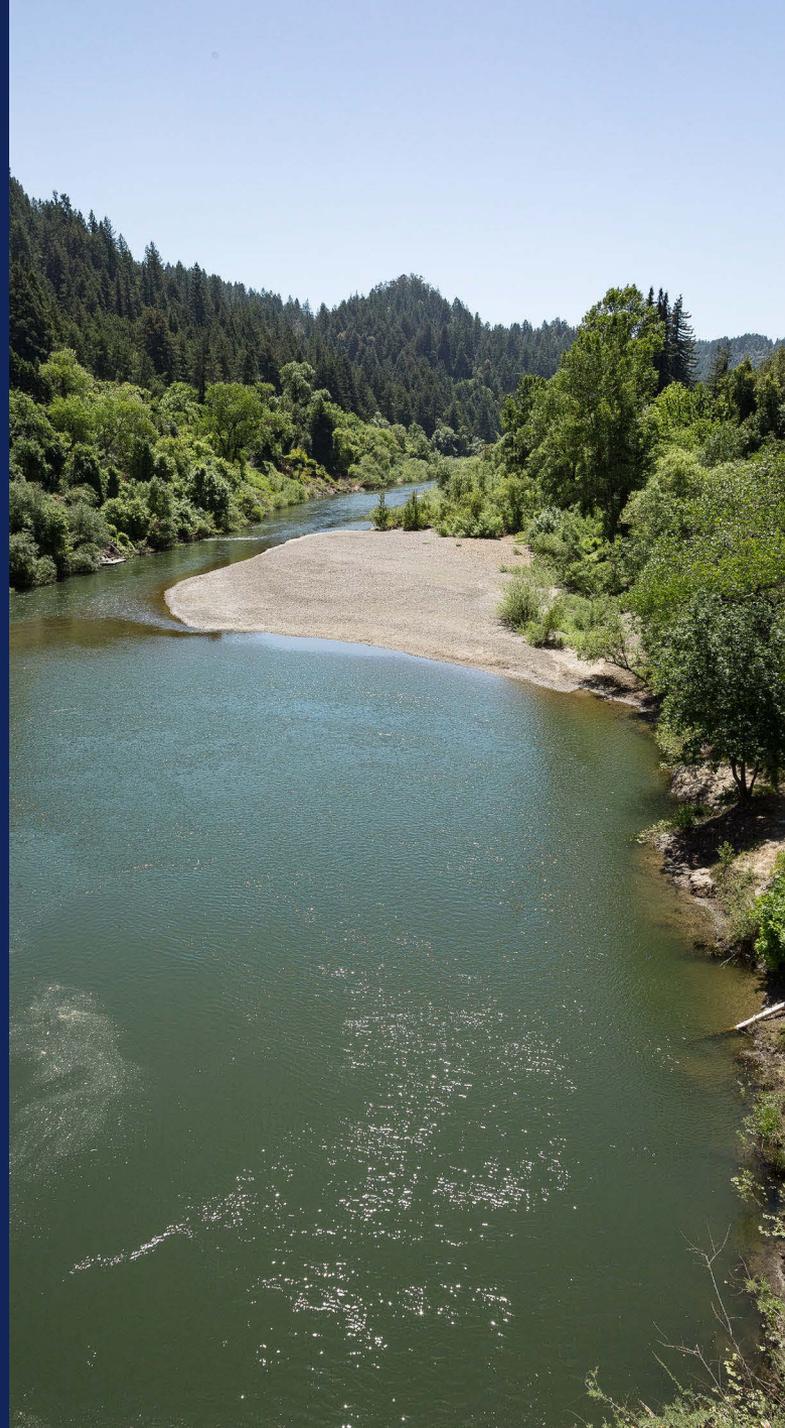
Clean. Reliable. Essential. Every Day.

Occidental-Graton Sewer Transfer Pipeline

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Water Agency Principal Engineer



Agenda

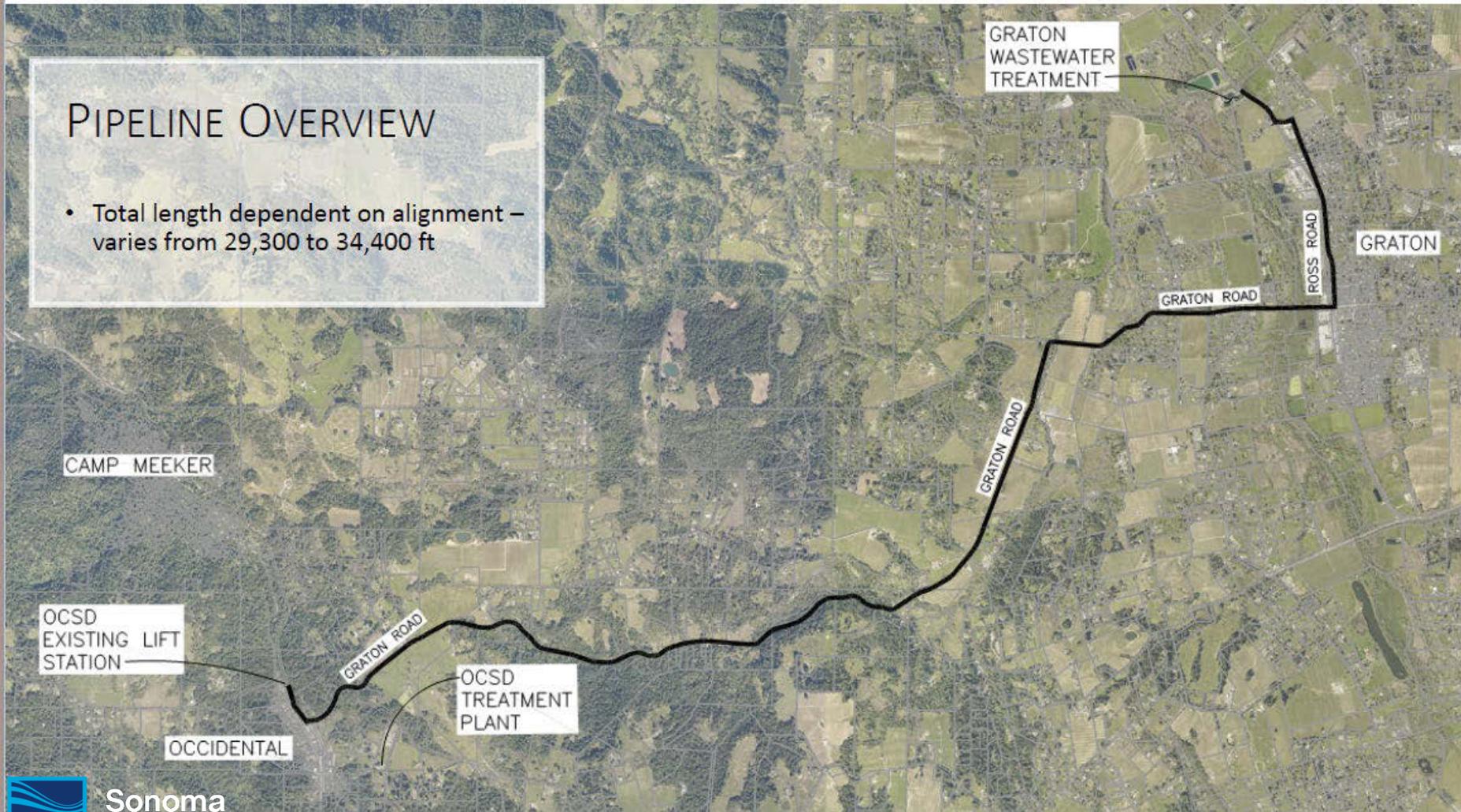


- Project Description
- Project Background
- Feasibility Study: Design
- Feasibility Study: Finance
- Project Timeline
- Opportunities for Public Awareness and Participation
- Questions

Project Description

PIPELINE OVERVIEW

- Total length dependent on alignment – varies from 29,300 to 34,400 ft



Project Background



- District can no longer release treated wastewater into Dutch Bill Creek
- Trucking sewer to any treatment plant is not sustainable
- Sewer rates are among the highest in the state – even with subsidies from Sonoma Water
- Graton CSD has capacity in its wastewater plant to for treatment and disposal

Feasibility Study: Design

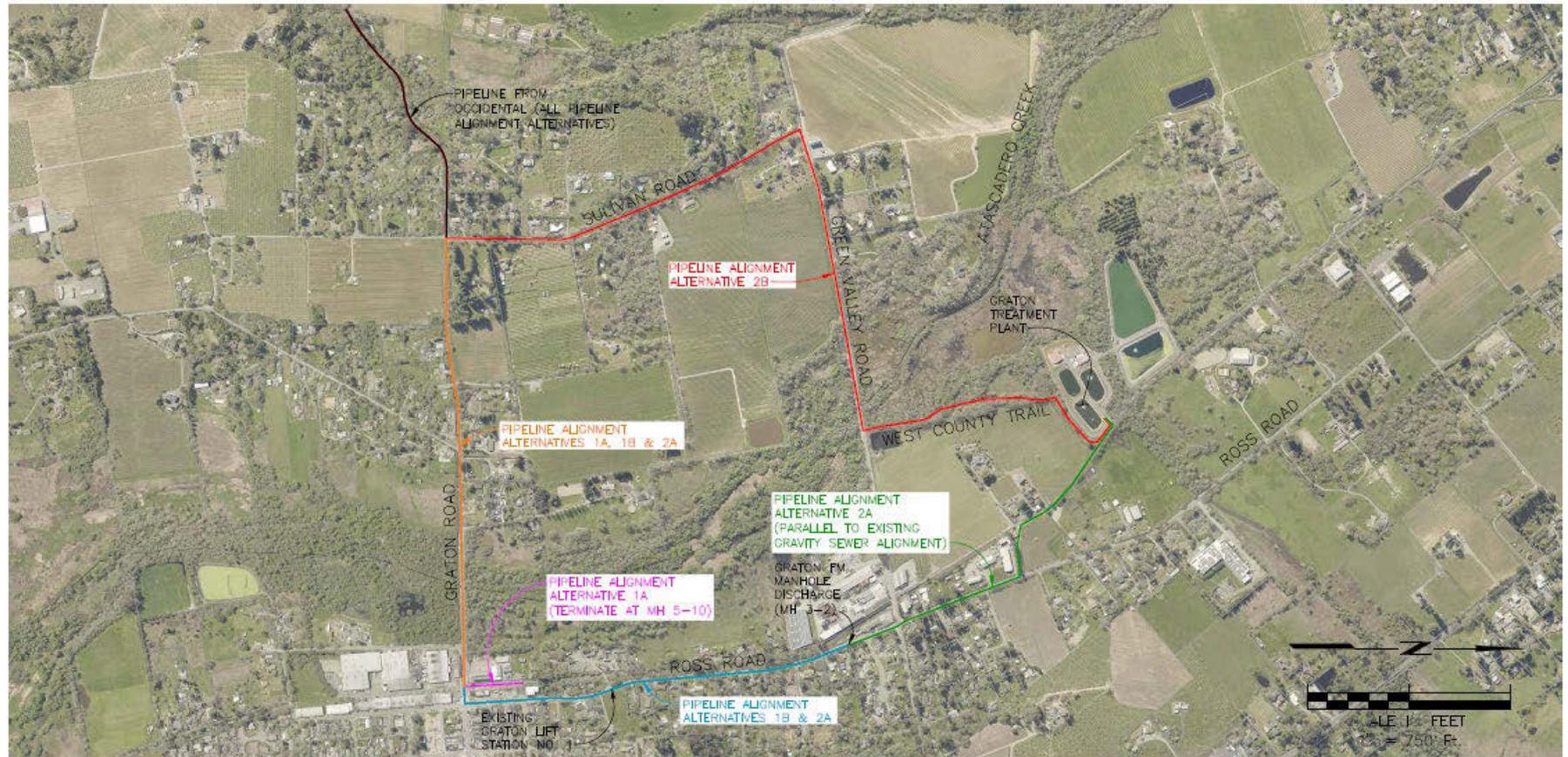


EXHIBIT 5
PIPELINE ALIGNMENT
TERMINATION ALTERNATIVES
AT GRATON
OCCIDENTAL TO GRATON
FEASIBILITY STUDY
JUNE 2022

Feasibility Study: Finance



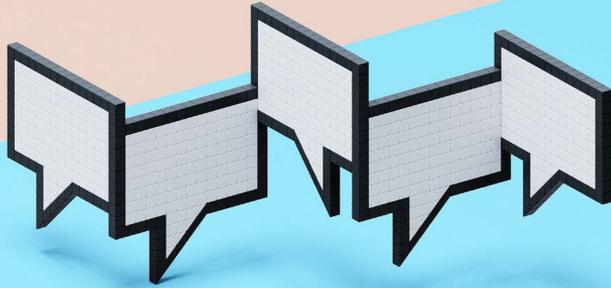
- Combining sewer systems would stabilize rates for District and Graton CSD customers
- Pipeline construction would cost between \$9.4 million and \$11.1 million
- At least 50% grant funding is needed to make pipeline financially feasible which results in dropping sewer rates

Project Timeline

Phase	Timing (estimated)
Feasibility Study (completed)	June 2022
Request for design proposals	August - September 2022
Review three proposals	October 2022
Design contract (including CEQA)	Early 2023
CEQA document	Mid 2023
Final SRF funding	Mid 2024
Construction Award	Late 2025
Construction	2026-2028

Opportunities for Public Awareness and Participation

- Social media
- Stakeholders' meetings
- Website:
SonomaWater.org/ocsdpipeline
- Public comment period during
CEQA



Questions?



**Sonoma
Water**

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