

Water Reclamation Facility (WRF) Pipelines and Lift Stations

Construction Overview

July 9, 2021

MORRO BAY
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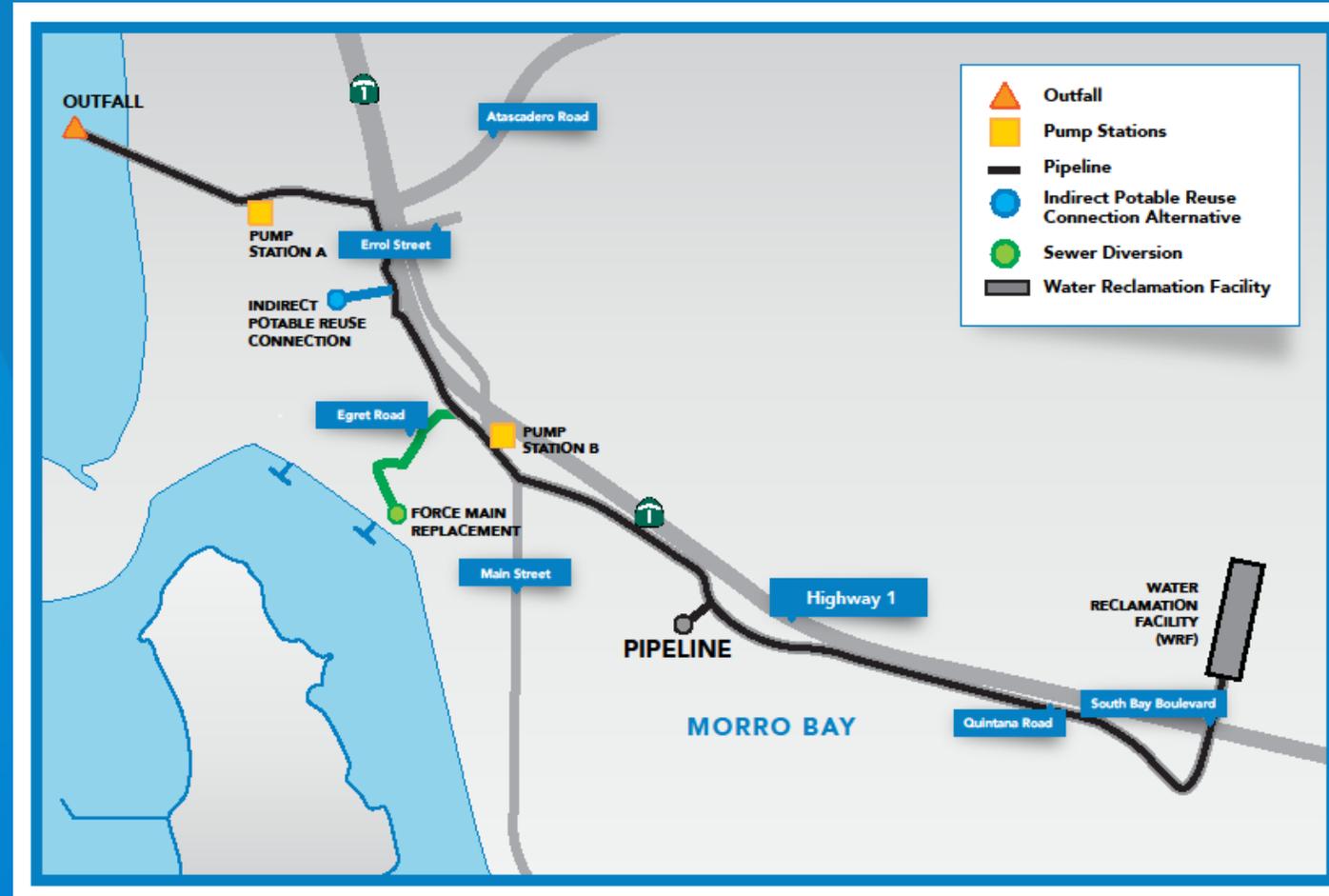
Agenda

- WRF Pipelines Project Update
- July 2021 Construction Look-ahead
- Open Q&A



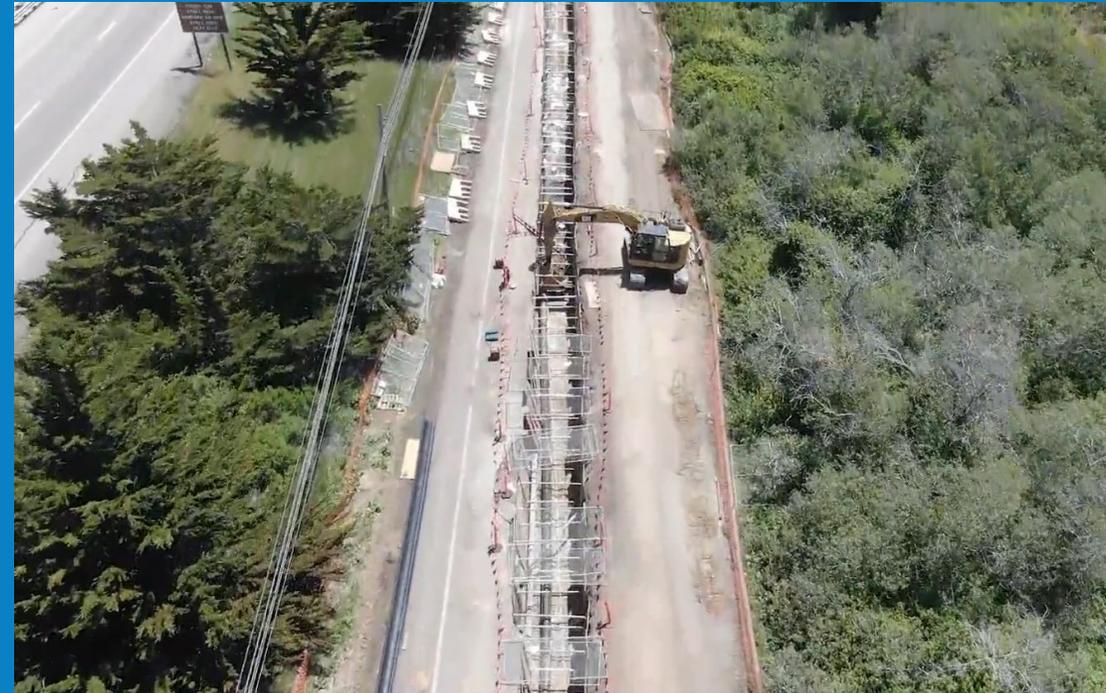
What is the “WRF” Project?

- Replaces the City’s existing wastewater treatment plant with an advanced water purification facility
 - Meets state regulations
 - Protects the environment
 - Contributes a safe and reliable water source for Morro Bay’s homes and businesses
- Creates a drought buffer capable of providing up to 80 percent of the City’s water needs in the future



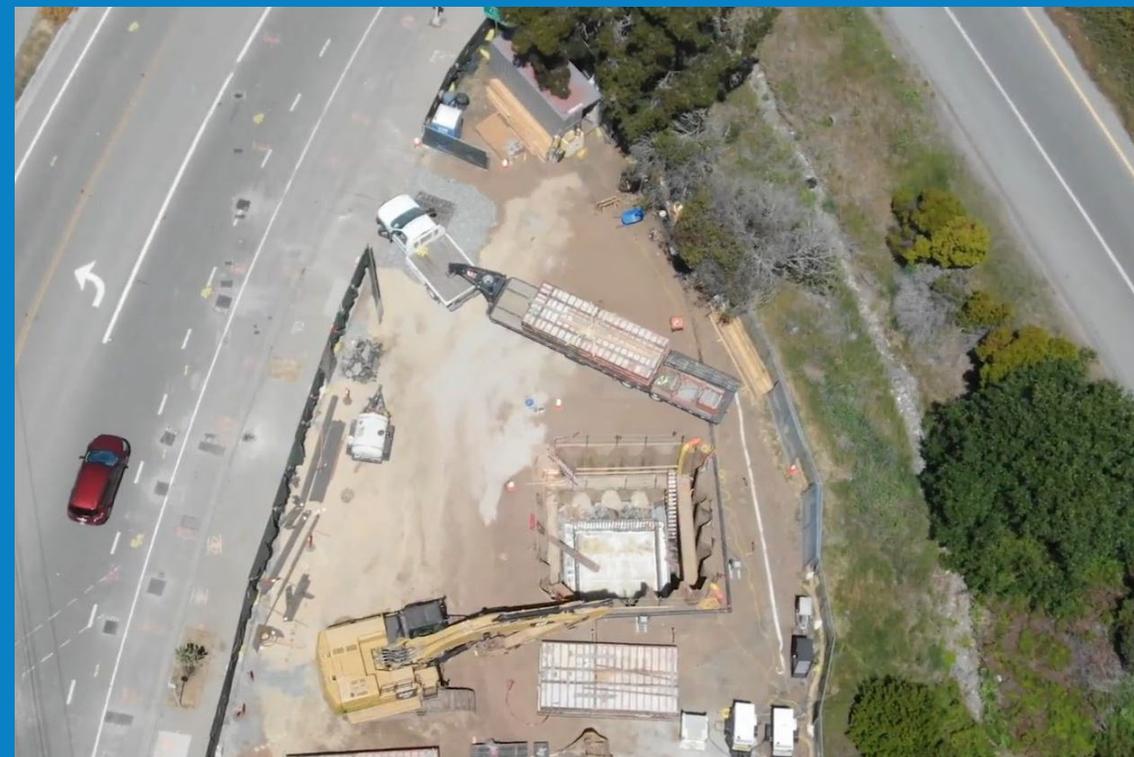
Program Update: WRF Pipelines Progress

- Utility verification
- Lift station site (Embarcadero)
- Lift station site (Near Main Street and Quintana Road)
- Trenching and pipe installation (Quintana Road between Main Street and Kennedy Way)
- Water line relocation (Near Kennedy Way and Quintana Road)
- Tunneling preparation (Near Las Tunas and Quintana Road)
- Trenching and pipe installation (Quintana Road from La Loma to South Bay Boulevard)



Construction Look-ahead: July 2021

- Pipeline construction crew #1:
South Bay Boulevard
- Pipeline construction crew #2:
Quintana Road moving
southeast from Kennedy Way to
roundabout
- Tunneling near roundabout



Quintana Road - Kennedy Way to Roundabout

- Daytime construction
- Southbound traffic open on Quintana Road
- Northbound traffic on Quintana Road detoured at roundabout via Morro Bay Boulevard and Shasta Street
- Access coordinated for businesses and emergency services



Quintana Road - Kennedy Way to Roundabout



Las Tunas Street

- Las Tunas Street near Quintana Road closed through the summer
- Upcoming work including pile driving, shoring and excavation
- Tunneling under Morro Bay Boulevard roundabout to start in mid-July
- Access coordinated for residents, businesses and emergency services



Atascadero Road

Main Street

Quintana Road

South Bay Boulevard

Quintana Road from Main Street to Roundabout

- Business access maintained
- Flaggers directing local traffic
- Northbound detour via Kennedy Way, Dunes Street and Main Street
- Southbound traffic will be maintained
- **Estimated start: May 2021**
- Lift Station near Lemos under construction from **February-December 2021**

Atascadero Road

Main Street

Quintana Road

South Bay Boulevard

South Bay Boulevard

- Business access maintained from La Loma Avenue
- Teresa Drive property access maintained at all times
- **Estimated: July 2021**

— Pipelines

Contact Channels

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