

# Water Reclamation Facility (WRF) Pipelines and Lift Stations

Construction Overview

July 9, 2021

MORRO BAY  
**OUR WATER**  
RELIABLE. CLEAN. FOR LIFE.

# Agenda

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





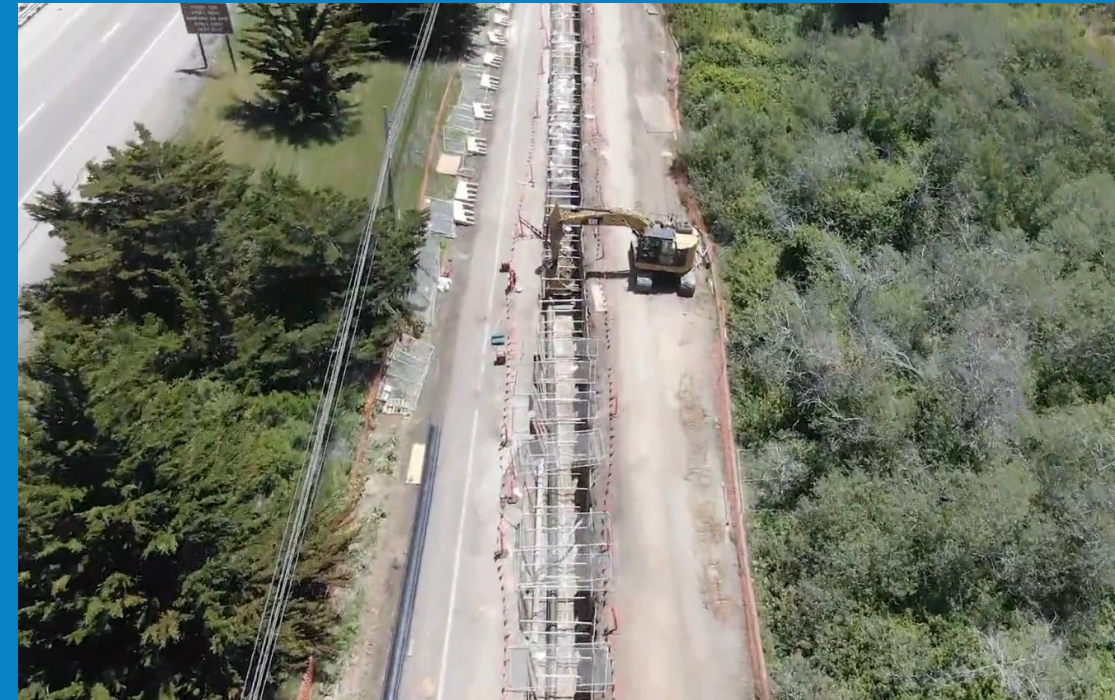
# What is the “WRF” Project?

- 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





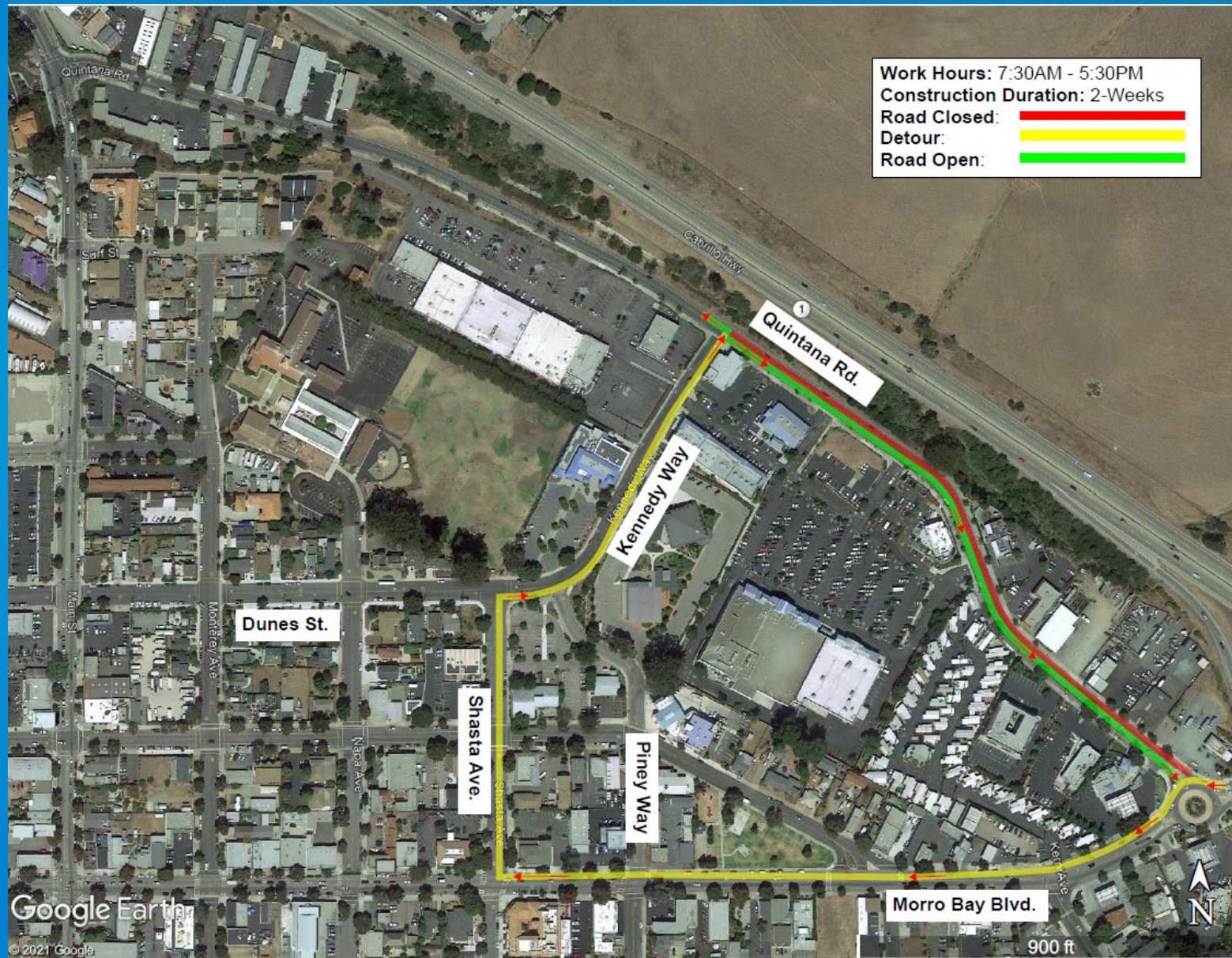
# Quintana Road - Kennedy Way to Roundabout

- 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

[wrfinfo@morrobayca.gov](mailto:wrfinfo@morrobayca.gov)

877-MORROBAYH2O (877-667-7622)

[morrobaywrf.com](http://morrobaywrf.com)



MORRO BAY  
**OUR WATER**  
RELIABLE. CLEAN. FOR LIFE.