

# Water Reclamation Facility (WRF) Pipelines and Lift Stations

Construction Overview

April 2, 2021

MORRO BAY  
**OUR WATER**  
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# Agenda

- WRF Pipelines Project Update
- April 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
- Tree removal
- Sewer bypass pipeline installation (near roundabout)
- Lift Station site (Embarcadero)
- Lift Station site (Near Main Street and Quintana Road)



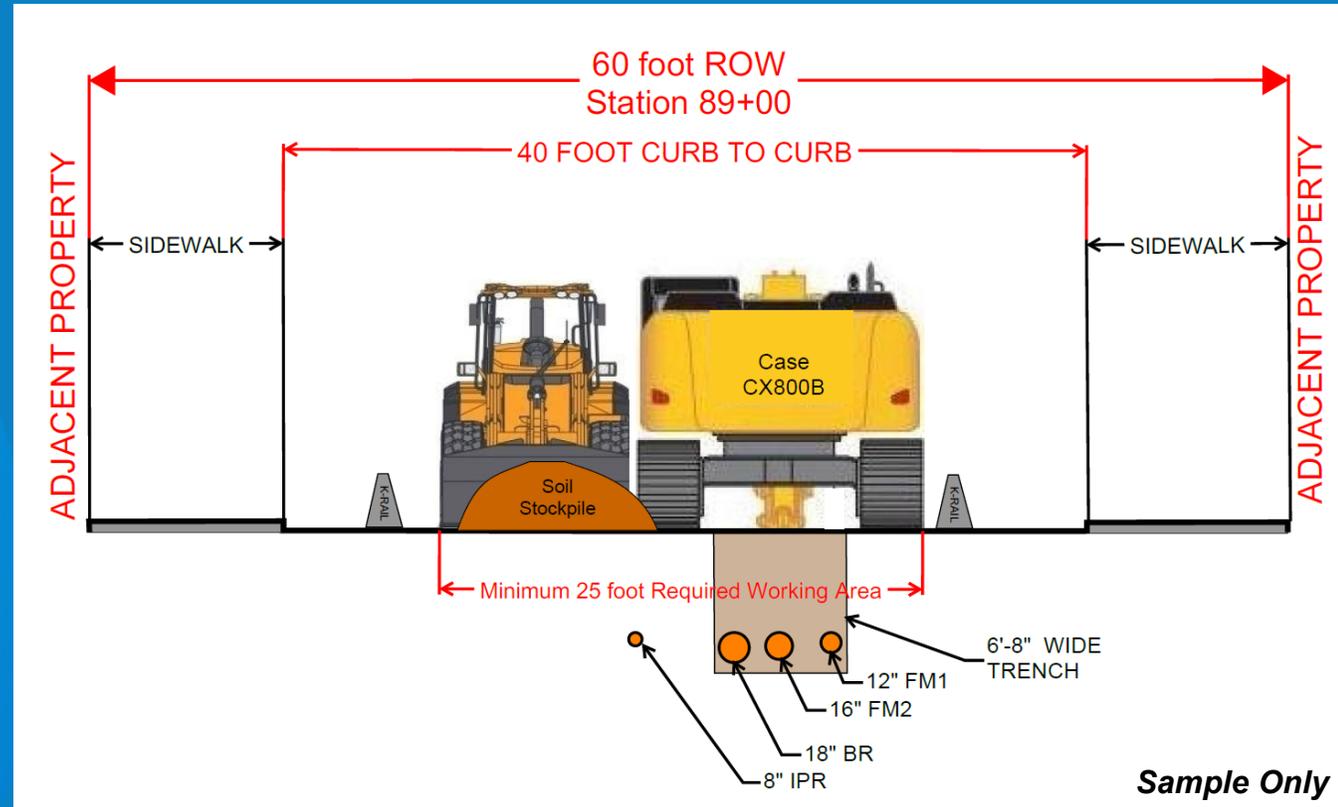
# Construction Look-ahead: April 2021

- Pipeline construction crew #1:  
Quintana Road between La Loma  
and South Bay Boulevard
  - Detour is Highway 1
- Pipeline construction crew #2:  
Main Street between Highway 1  
and Quintana Road
  - Two-way traffic from Highway 1  
to Quintana Road



# What To Expect: Construction

- Work from Monday to Friday, 7 a.m. to 3:30 p.m.
- Excavation, installation of four pipelines, backfilling, offhauling and road restoration
- Moving work zones between cross-streets to direct through-traffic
- Emergency, business and residential access maintained



Atascadero Road

Main Street

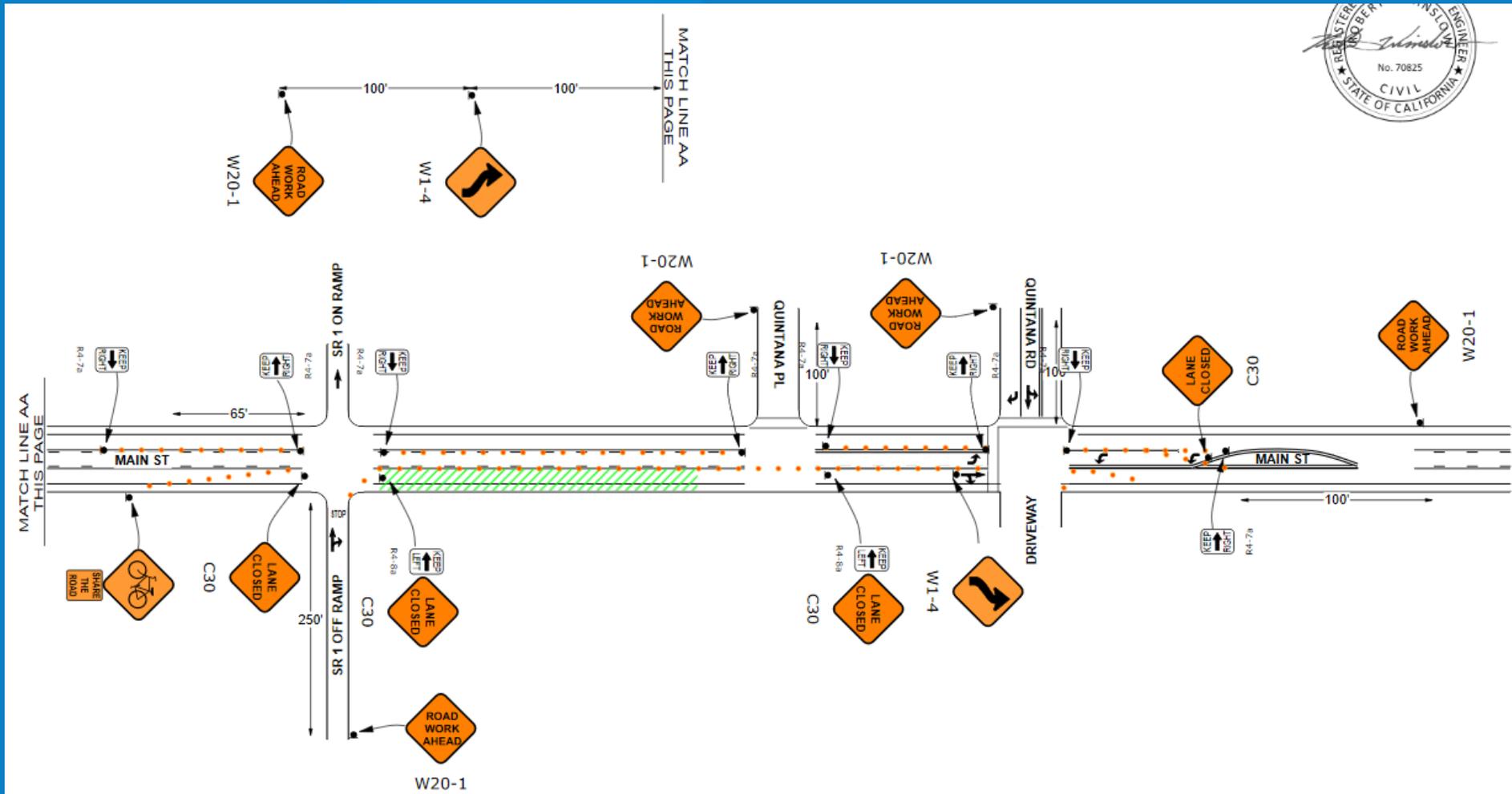
Quintana Road

South Bay Boulevard

## Main Street to the Roundabout

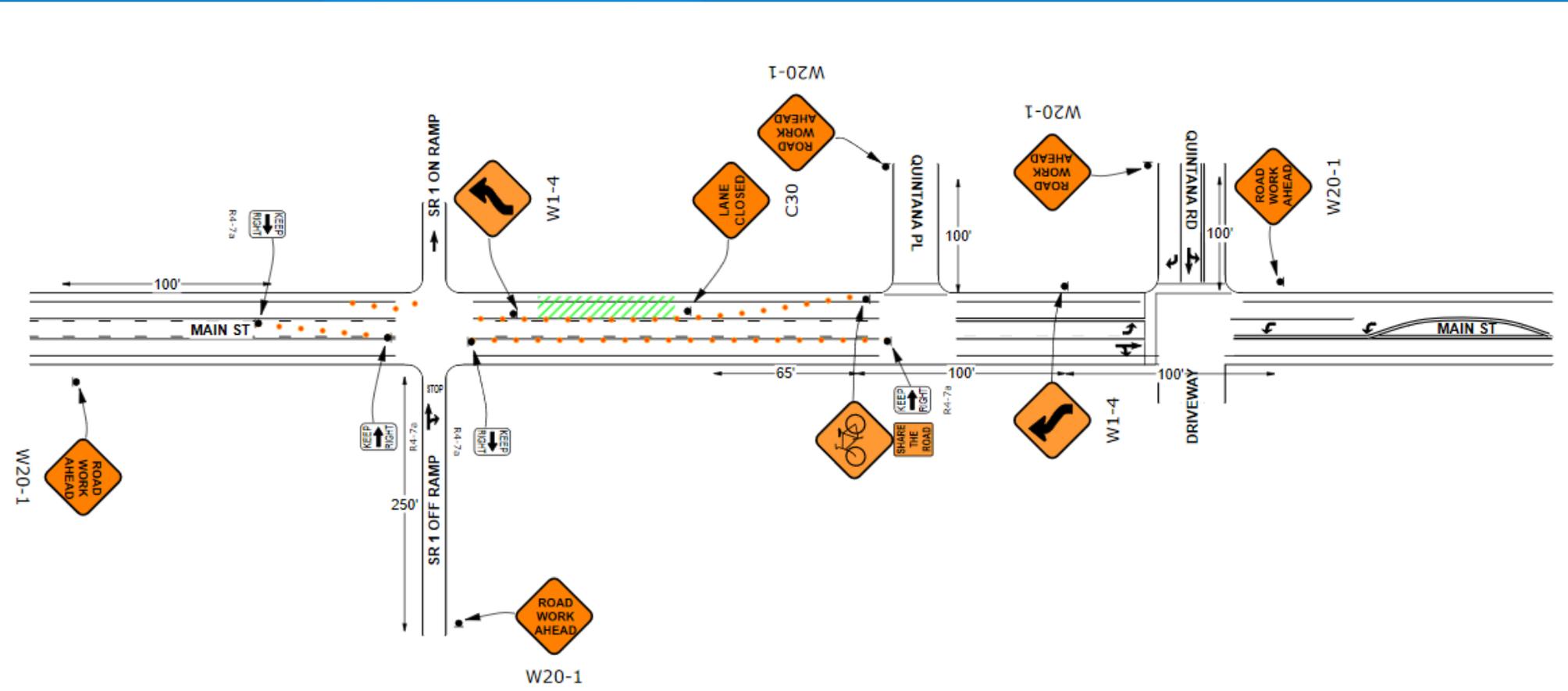
- Business access maintained
- Flaggers directing local traffic
- Detours include Main Street and Dunes Street/Kennedy Way or via Kennedy Way, Shasta Street and Morro Bay Boulevard
- Lift Station near Lemos under construction from **February-December 2021**

# Main Street (Highway 1 to Quintana Place)



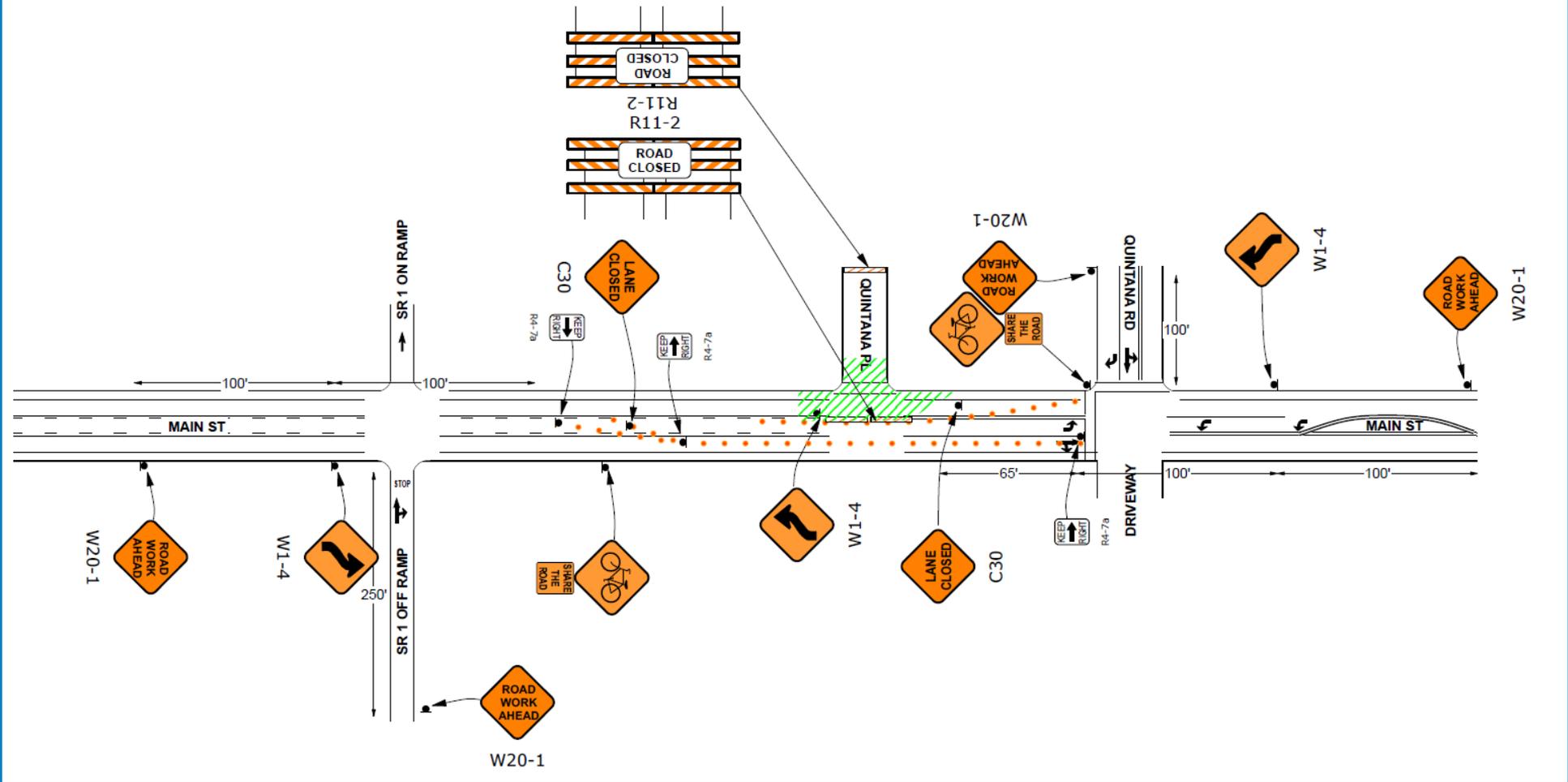
- Two-way traffic
- Construction on west side of Main Street

# Main Street (Highway 1 to Quintana Place)



- Two-way traffic
- Construction on east side of Main Street

# Main Street (Quintana Place)



- Two-way traffic
- Traffic coordinated for Quintana Place businesses
- Construction on east side of Main Street

Atascadero Road

Main Street



Quintana Road

South Bay Boulevard

## La Loma Avenue to South Bay Boulevard

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

— Pipelines

# Interactive Construction Map

ArcGIS ▾ Morro Bay Conveyance Facilities Overview Map Modify Map  Sign In

 Details |  Basemap |  Share     Bookmarks  



**Pump Station B**

**Water Reclamation Facility**

USDA FSA, Maxar 

# Contact Channels

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877-MORROBAYH2O (877-667-7622)

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



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# Save The Dates

**First Friday Office Hours**

**8-9:30 a.m. on Zoom**

**Registration available monthly**

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

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