#### WELCOME

DELCORA WASTEWATER
TUNNEL PROJECT
PUBLIC MEETING –
April 25, 2022



## **Public Meetings**

DELCORA has scheduled two public meetings to discuss the planned expansion of its wastewater system through the construction of a tunnel, including the impact in your local community. Please join us at the meeting that is most convenient for you!

## The Impact of the Project in Your Community

When: Monday, April 25 @ 6:00 PM

**Where:** Darby Township Community Center

(Directly next to Darby Township Police Station)

1085 Hook Rd., Sharon Hill, PA 19079

When: Thursday, April 28 @ 6:00 PM

Where: Ridley Township Municipal Building

Garling Hall

100 E. MacDade Boulevard, Folsom, PA 19033

Come to learn, listen and share!

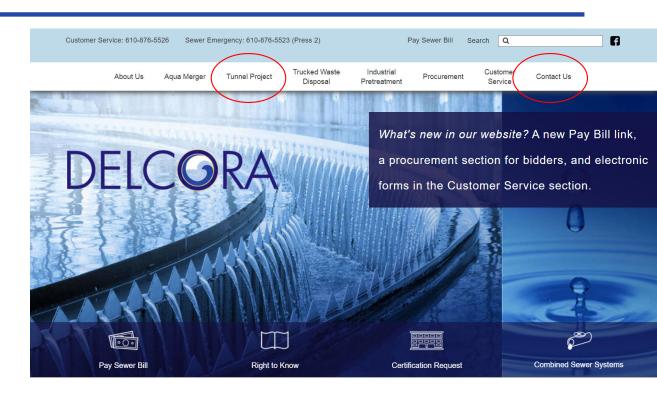


#### Please contact DELCORA

- Mailbox: 610-876-5523
   Ext. 272
- DELCORA website –
   Contact Us tab:

https://www.delcora.org/contact/contact-us/

- DELCORA website tunnel tab
- TBD: Construction
   Updates Facebook?



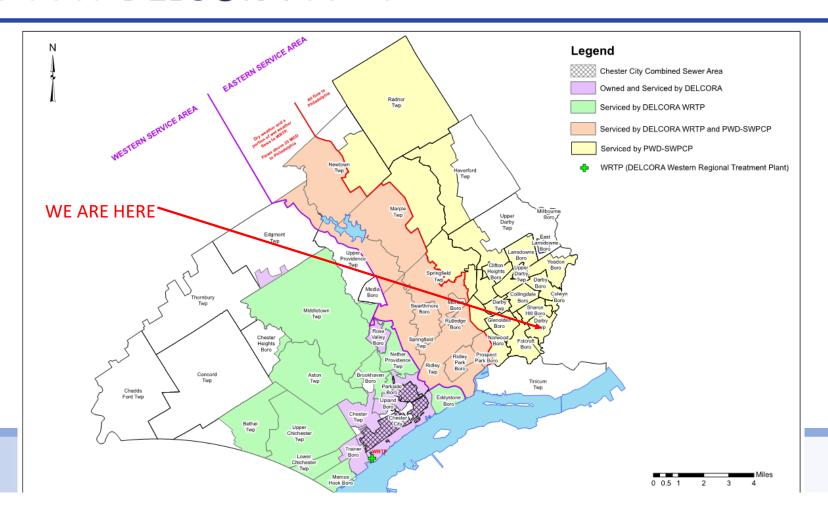


# Meeting Purpose

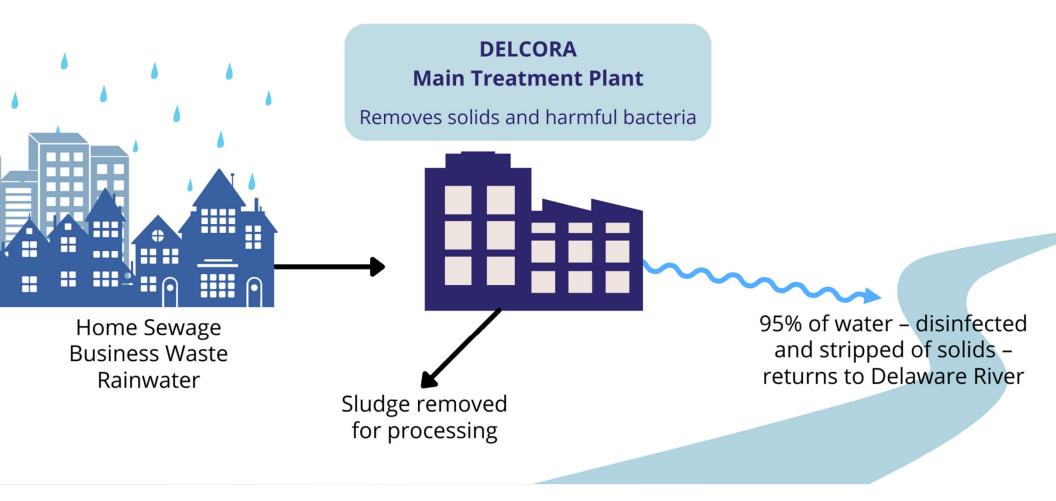
- Present information about DELCORA
- Provide details of a planned DELCORA Wastewater Tunnel
- Discuss community impacts
- Listen and respond to comments and questions regarding the project



# Who does DELCORA Serve?



# What Does DELCGRA Do?



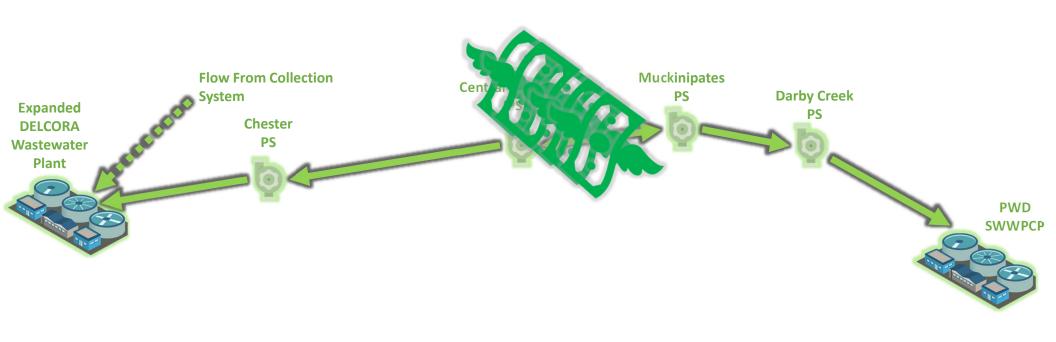
## What does DELCORA do?

- On a daily basis, the plant treats the equivalent volume of 1,400 typical-sized residential pools
- Compared to what comes into the treatment plant, what comes out of the plant at least 95% cleaner and completely disinfected



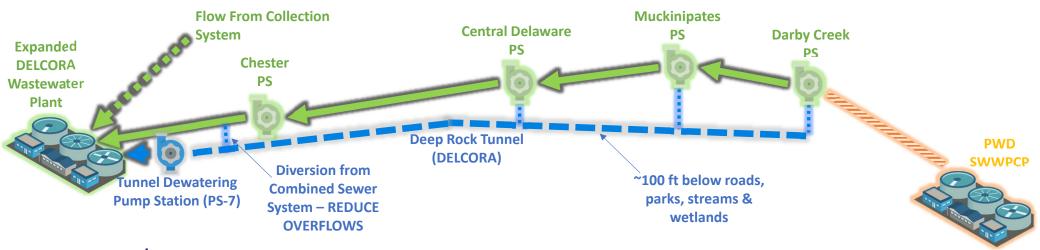


# **Existing System**





### Proposed System DELCORA Wastewater Tunnel

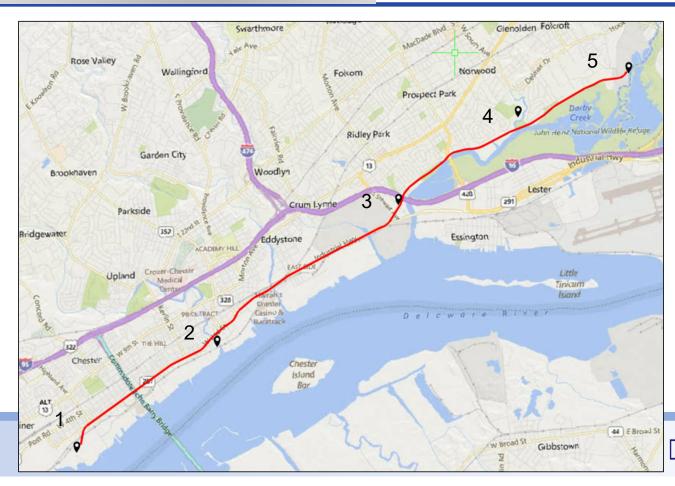


- Saving \$410M by leaving Philly system and Building a tunnel
- Combined Sewer Overflows reduced by over 95%

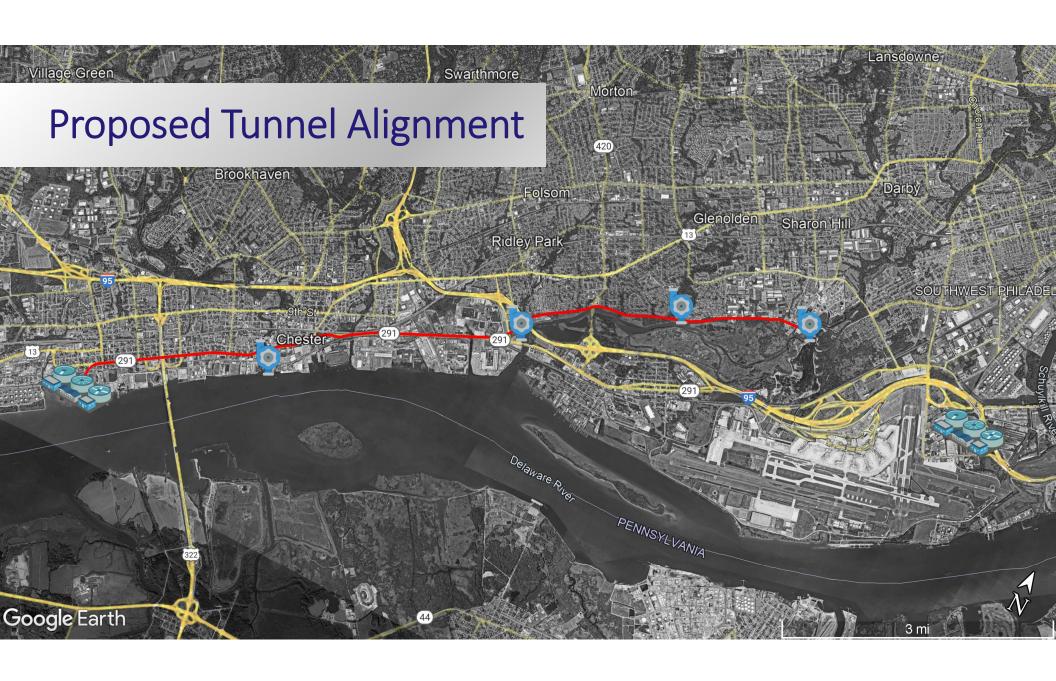




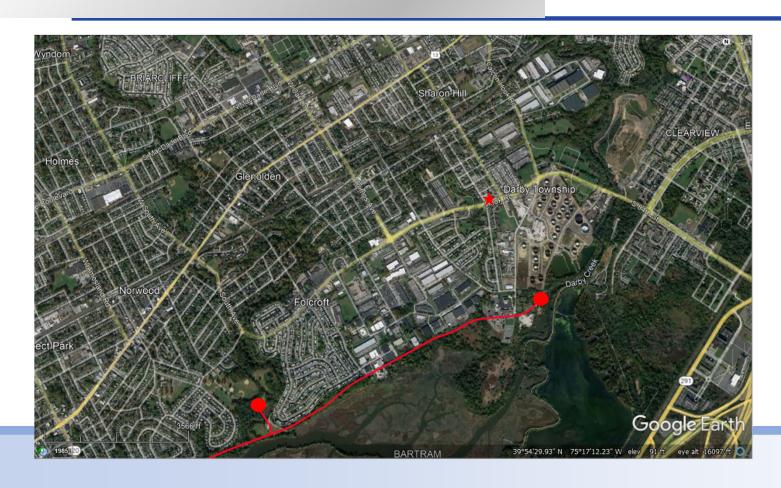
# Proposed Tunnel Alignment





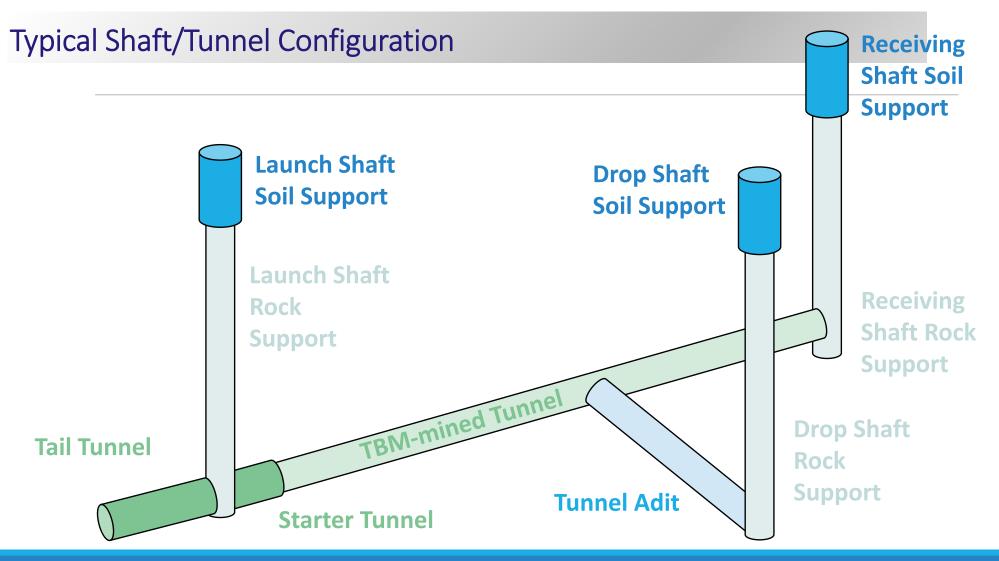


# **Tunnel and Shafts Nearby**

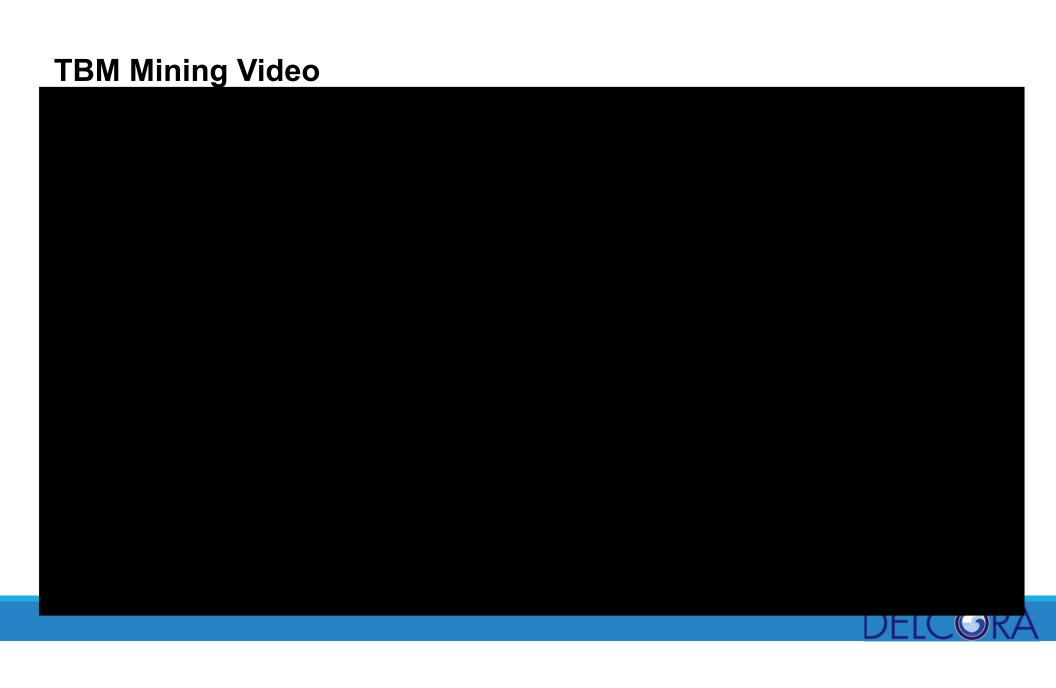




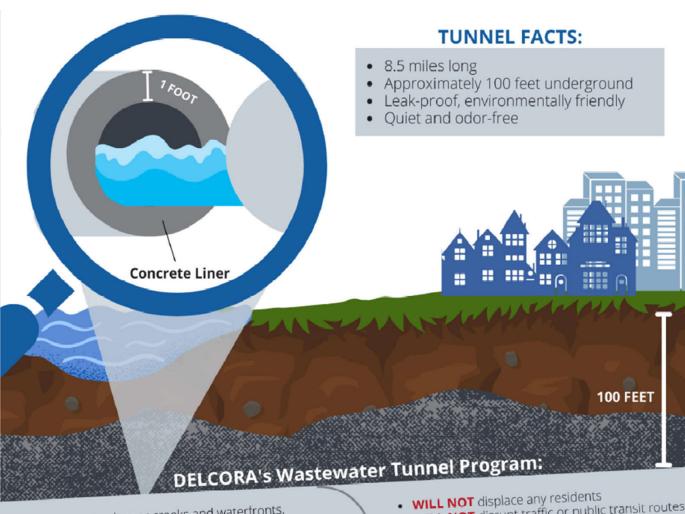




Mott MacDonald



## **Tunnel Summary**

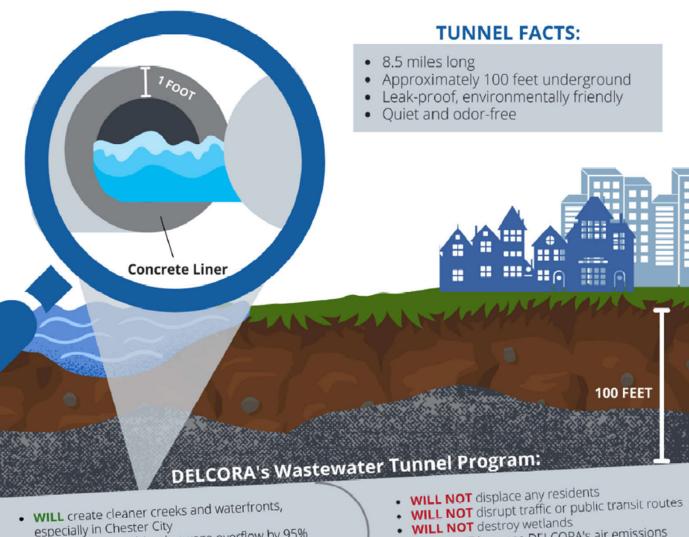


- WILL create cleaner creeks and waterfronts, especially in Chester City
- WILL reduce combined sewage overflow by 95%
- WILL save money
- WILL control rates for the customers we serve

- WILL NOT disrupt traffic or public transit routes
- WILL NOT destroy wetlands
- WILL NOT increase DELCORA's air emissions permit limits

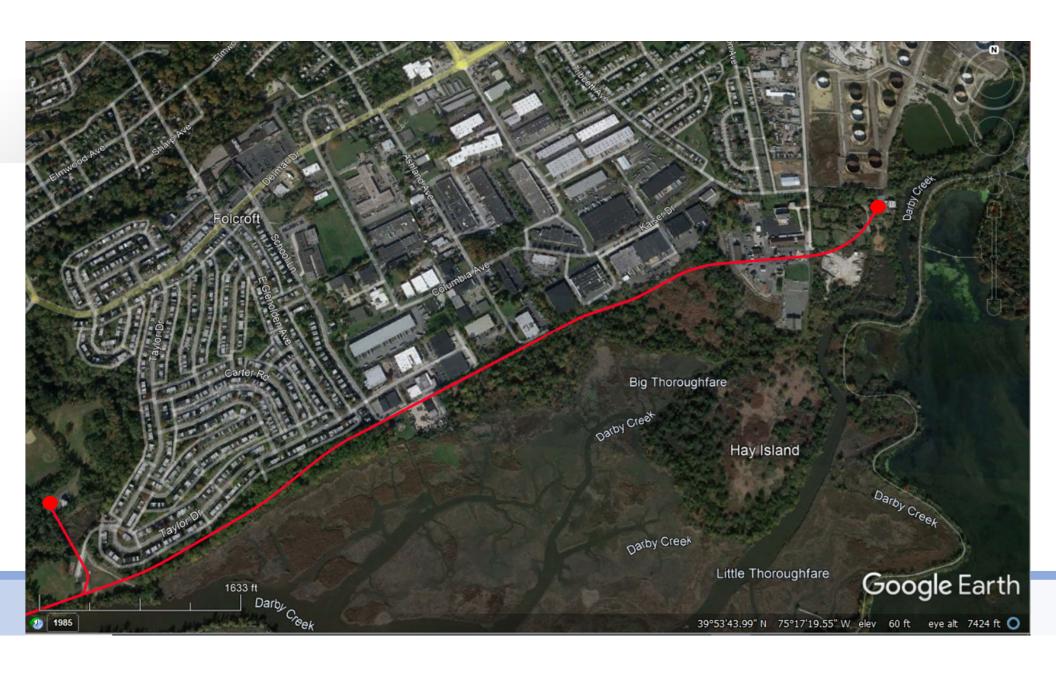
# **Discuss Possible Impacts**

- Soil Disturbance
- Traffic and bus route disruption
- Noise
- Odors
- Dust
- Historical **Structures**



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