

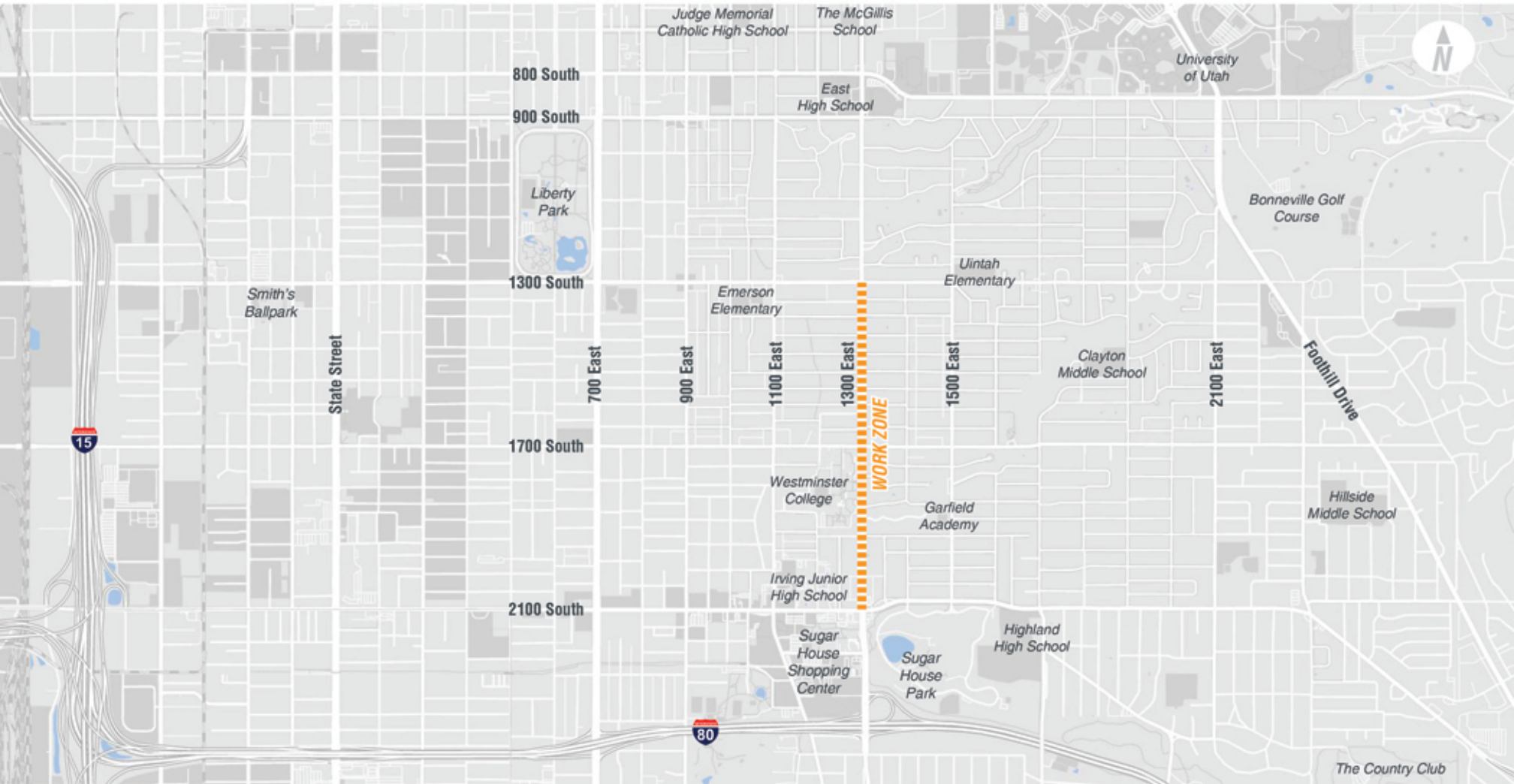
WELCOME



August 15, 2018 - Open House



PROJECT MAP



SEWER

UNDERSTANDING THE SEWER LINE WORK

What will be done?

Repair sewer main in 1300 East

- Existing 8 and 10-inch vitrified clay pipe rehabilitated with *cured-in-place liners
- *Cured-in-place liner is "in-place" technology that reduces the amount of excavation in a road

Why is it needed?

Sewer mains are aging and are in need of replacement

- Salt Lake City is making improvements to the existing infrastructure to maintain optimal service in the area
- To increase capacity and reliability of the sewer system
- To extend the life of the sewer line while repairing existing *defects
- *Cured-in-place sewer rehabilitation is used to expedite the construction instead of full pipe replacement

Where will it happen?

1300 East from 1300 South to 2100 South

- Sewer main in center of 1300 East

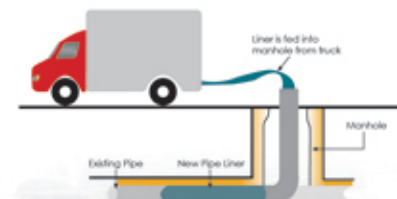
How will work be phased?

Construction will be performed in the following sequence:

- Set-up pump and bypass system (above ground pipe)
- Flush and clean existing pipe
- Install Liner
- Cure liner and cut new connections to service laterals

Schedule: fall 2018

How Sewer Lining Process Works



WATER

UNDERSTANDING THE WATER LINE WORK

What will be done?

Replace two culinary water mains in 1300 East

- Existing 6-inch pipe (c. 1908) replaced with 8-inch ductile iron pipe
- Existing 12-inch pipe (c. 1954) replaced with 12-inch ductile iron pipe

Why is it needed?

Water and sewer mains are aging and need to be replaced

- Salt Lake City is improving the existing infrastructure to maintain optimal service for the area
- To increase capacity and reliability of the culinary water system

Where will it happen?

- 1300 East from 1300 South to 2100 South
- 12-inch water main on west side of 1300 East
- 8-inch water main on east side of 1300 East

How will work be phased?

Construction will be performed in the following sequences:

1300 East -West Side:

- Water main construction (start at 2100 S and moving north)
- Water services (start at 2100 S and moving north)

1300 East-East Side

- Water main construction (start at Westminster Avenue and move north)
- East side water services (start at Westminster Avenue and move north)



ROADWAY

UNDERSTANDING THE PAVEMENT OPTIONS



Considerations	Concrete	Asphalt
Lower capital cost for installation		●
Spot repairs take longer to fix	●	
Reduced heat island effect	●	
Shorter installation time		●
More maintenance required		●
Greater durability and longer life span	●	



Sidewalks, driveway approaches, and curb and gutter will be built in concrete.

COMPLETE STREET ELEMENTS

IMPROVING CONDITIONS FOR WALKING, BIKING, TRANSIT, AND DRIVING

Complete Streets Ordinance

The City requires active transportation be incorporated into reconstruction projects whenever possible. 1300 East is a constrained corridor, with steep grades, narrow right-of-way, and mature trees. As we work within limited space, we'll seek to improve travel experience for all transportation modes.

Walking

Sidewalks will be repaired, pedestrian ramps will be upgraded, and side street crossings will be shortened (wherever needed and/or possible).

Biking

Bike lanes will be added where possible; additional analysis is pending.

Transit

Transit stops along the corridor will be improved:

- ADA accessible boarding areas will be constructed.
- Transit shelters will be added to some stops, with benches at others.

Driving

To assist with traffic flow and driveway access, a center turn lane may be added from 1300 South to 1700 South. This improves 1300 East for regional travel.



Crossings have been improved.



Transit shelters will be added.



Bike lanes may be possible.

1300 East: 1700 South to 2100 South

FAQ's

Frequently Asked Questions



Q: What is the project schedule?

A: Utility work began July 25, 2018 and is scheduled to be complete in early 2019. The road reconstruction is scheduled to begin next spring and be complete in late 2019.



Q: How was the project funded?

A: This project was funded with a combination of Salt Lake City's Capital Improvement Program, gas tax, and utility funds; in addition to federal funds administered by the Utah Department of Transportation.



Q: How will I be impacted by the project?

A: For the water line and sewer work, residents and businesses should expect temporary service disruptions to allow crews to connect the new lines. During road reconstruction, residents and businesses should anticipate temporary road closures for excavation and paving activities. Residents will be notified 48 hours prior to any disruptions.



Q: How will traffic flow and access continue during construction?

A: A 48 hour notice will be provided prior to all temporary road closures. Commuters are encouraged to use alternative routes such as 700 East or Foothill Drive to access areas north and south of the work zone.

FAQ's

Frequently Asked Questions



Q: What should I expect during construction?

A: Residents should expect noise, dust, vibration, lane restrictions and closures, one-way-travel, traffic delays, some night work, construction vehicles entering and exiting the work zone, uneven lanes, steel plates in the road, etc.



Q: Will the power and communication lines be buried?

A: Rocky Mountain Power has no plans to bury the power lines along 1300 East. The existing right-of-way and adjacent buried utilities would make underground power very difficult and expensive to install. Burying the lines would also require removing trees and vegetation, would delay the current project, and cause additional aesthetic impacts. For more information, please contact Rocky Mountain Power at 1-888-221-7070.



Q: How do I stay informed?

A: **Website:** www.slc.gov/mystreet/1300east
E-mail: 1300east@slcgov.com
Hotline: 801-483-6898
Social Media: Facebook, Twitter, and Instagram



@SLCgov, #1300EastSLC

SCHEDULE*



*Subject to change due to weather, equipment, availability, or emergencies.

