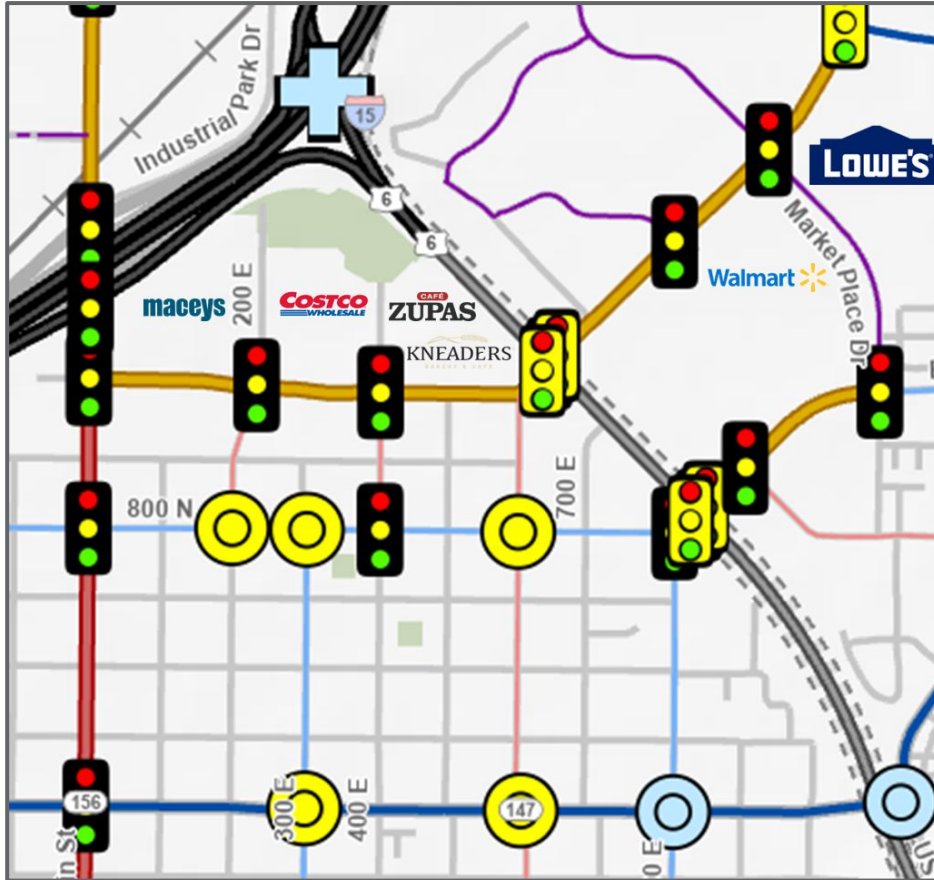


North/South Corridors



North/South Corridors



Roundabouts...

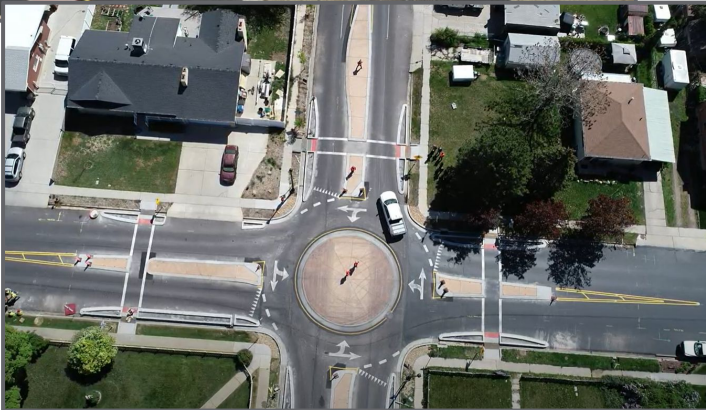
- Don't arbitrarily prioritize traffic in one direction
- Keep traffic flowing continuously

Why Roundabouts?



Mini Roundabouts versus Full Roundabouts

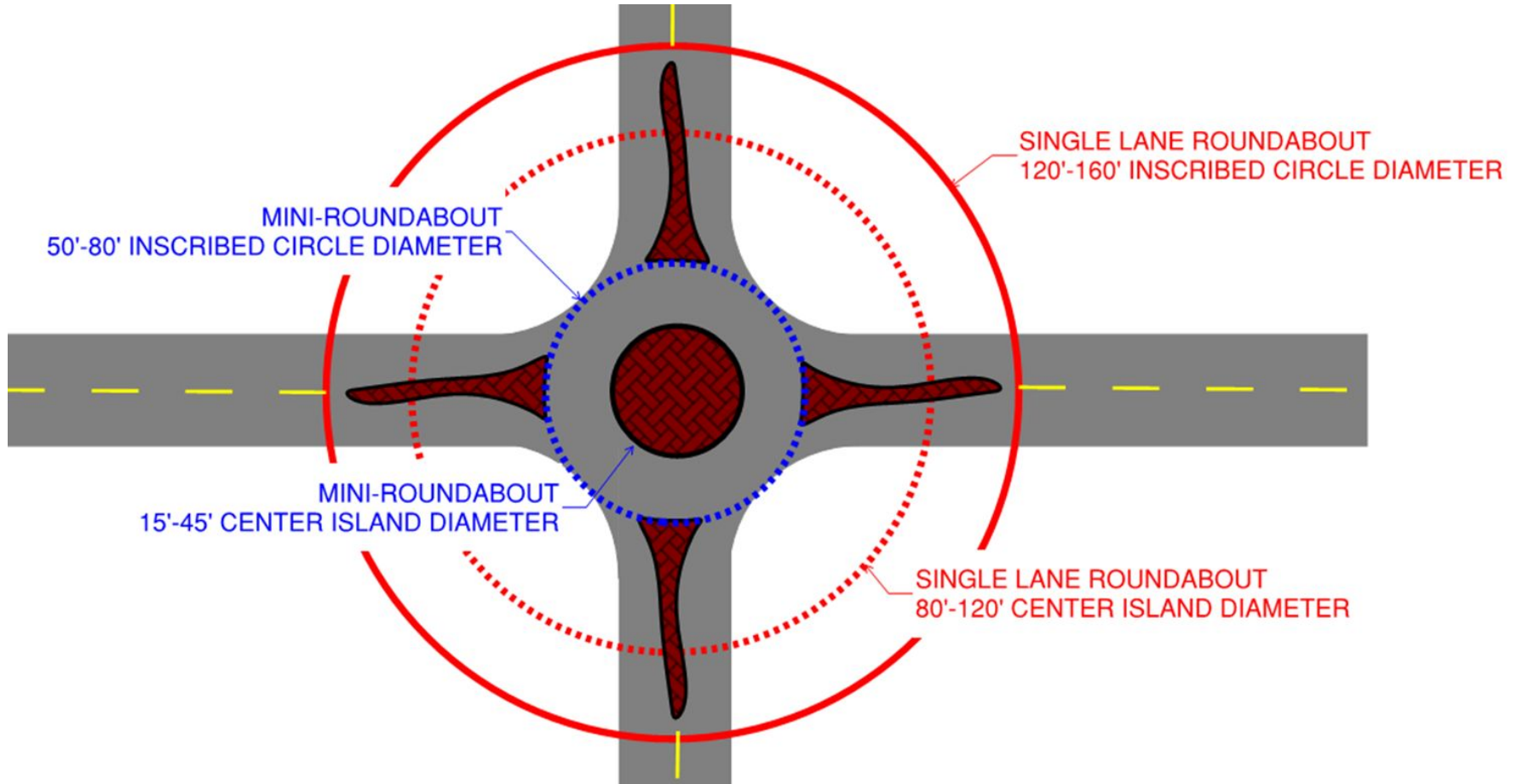
What a mini roundabout is:



What a mini roundabout is not:



Mini Roundabouts versus Full Roundabouts



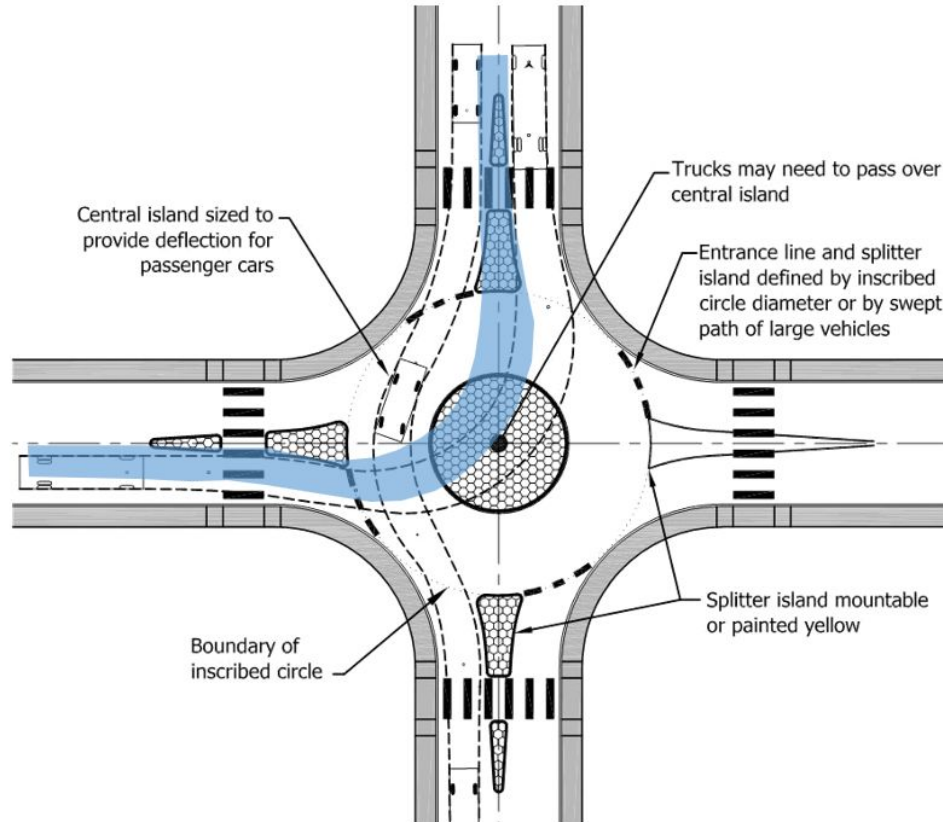
Mini Roundabouts versus Full Roundabouts



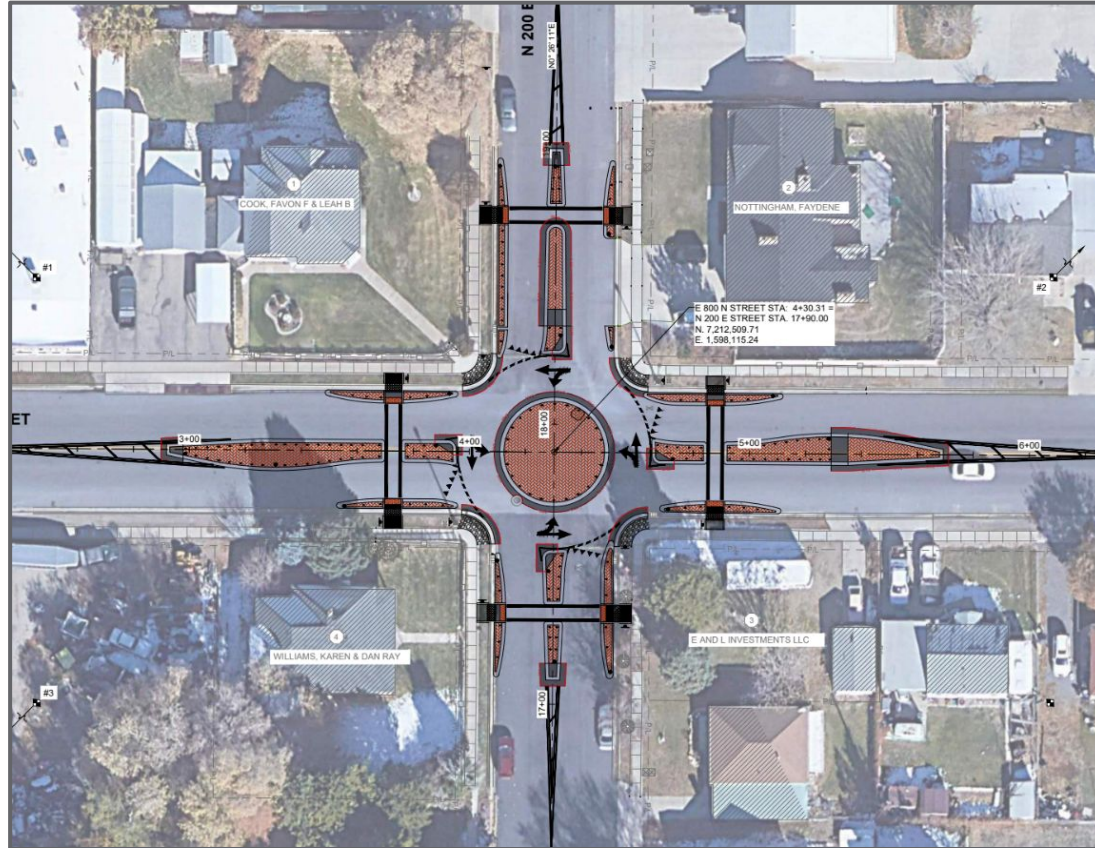
Mini Roundabouts versus Full Roundabouts



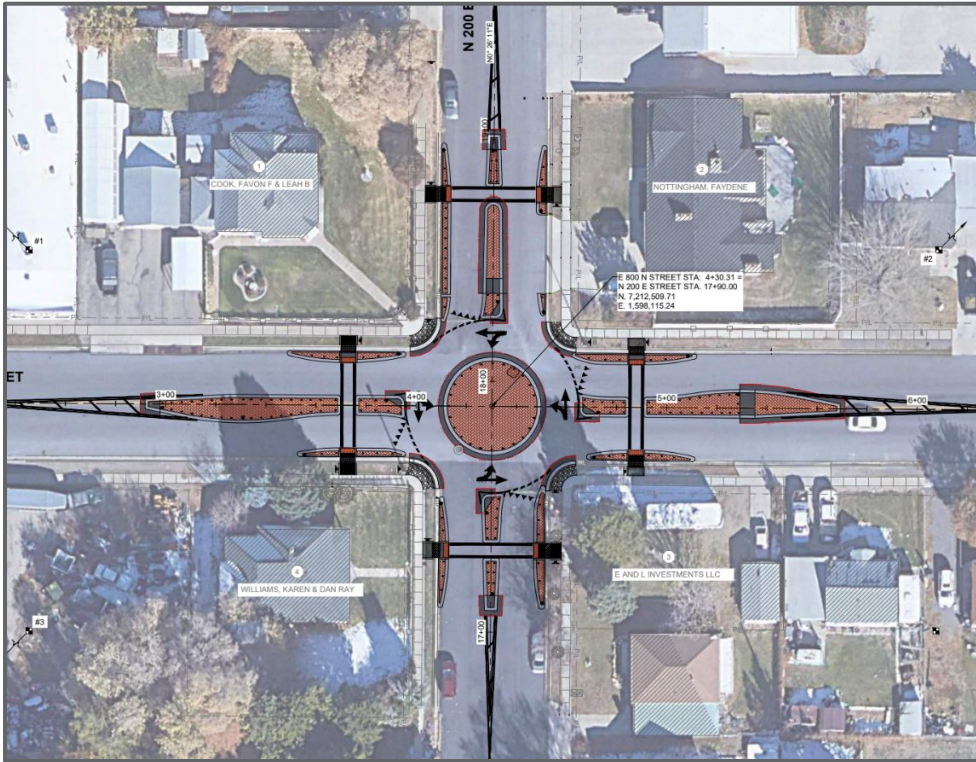
Mini Roundabouts versus Full Roundabouts



Mini Roundabouts - Minimal Property Impact/Cost



Mini Roundabouts versus Traffic Signals



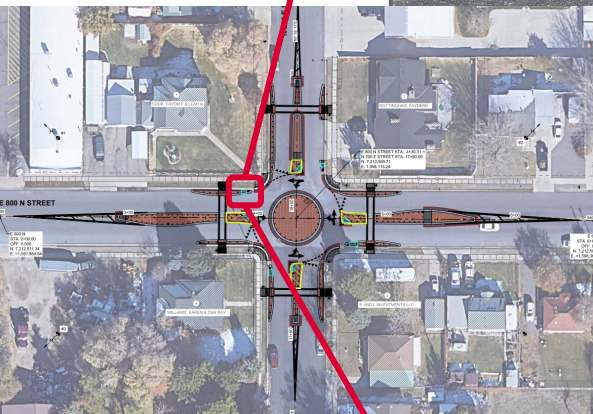
800 N 200 E Mini Roundabout - ~\$380,000.00

*Includes cost overruns for lessons learned (~\$50,000)



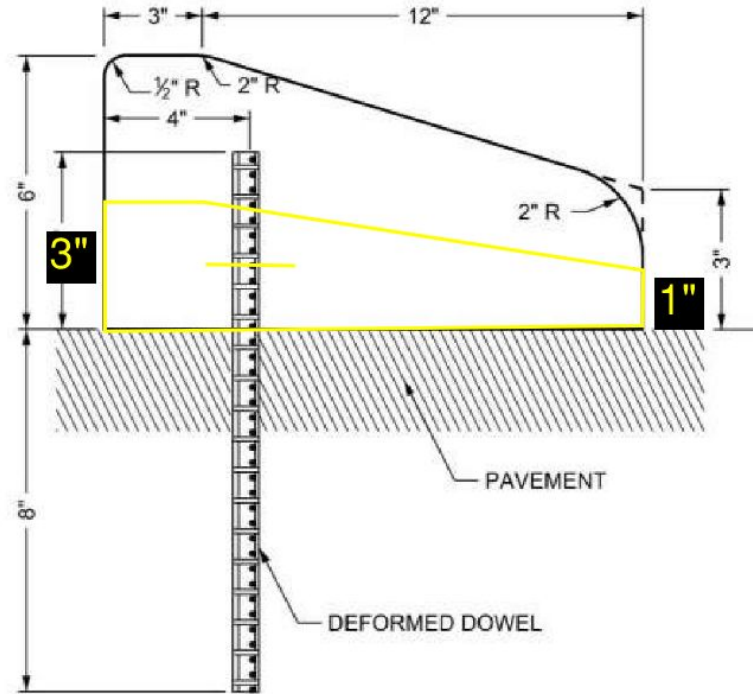
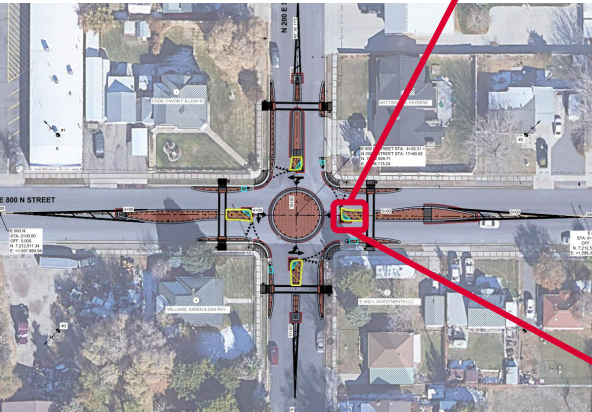
800 N 400 E Traffic Signal - \$472,527.88

Lessons Learned on 200 E Mini Roundabout



Departure bulbouts are too close to intersection - scaling back

Lessons Learned on 200 E Mini Roundabout

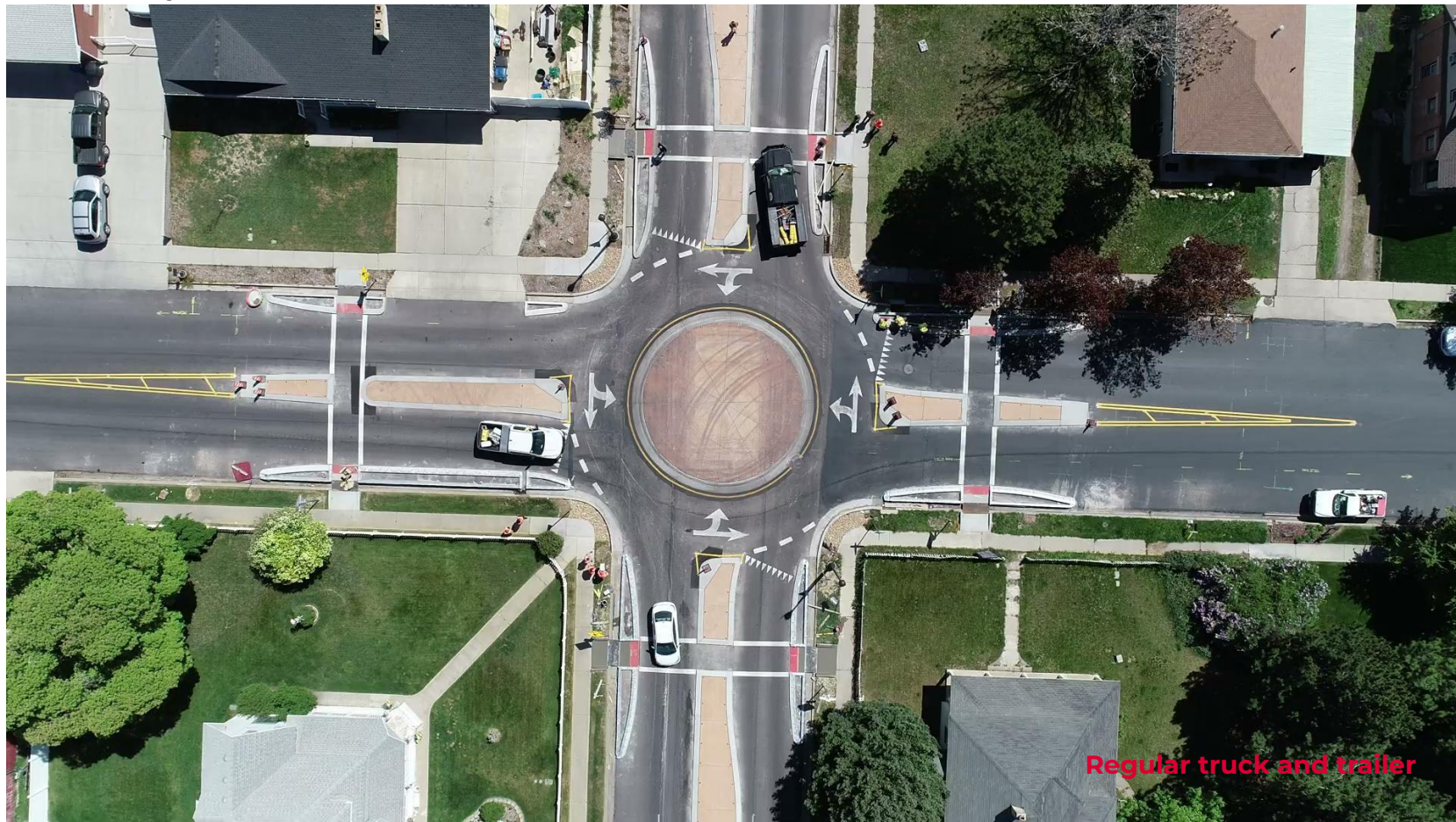


Interior Corner Splitter islands too high for large truck right turns

800 N 200 E Mini Roundabout - Large Vehicle Performance



800 N 200 E Mini Roundabout - Large Vehicle Performance



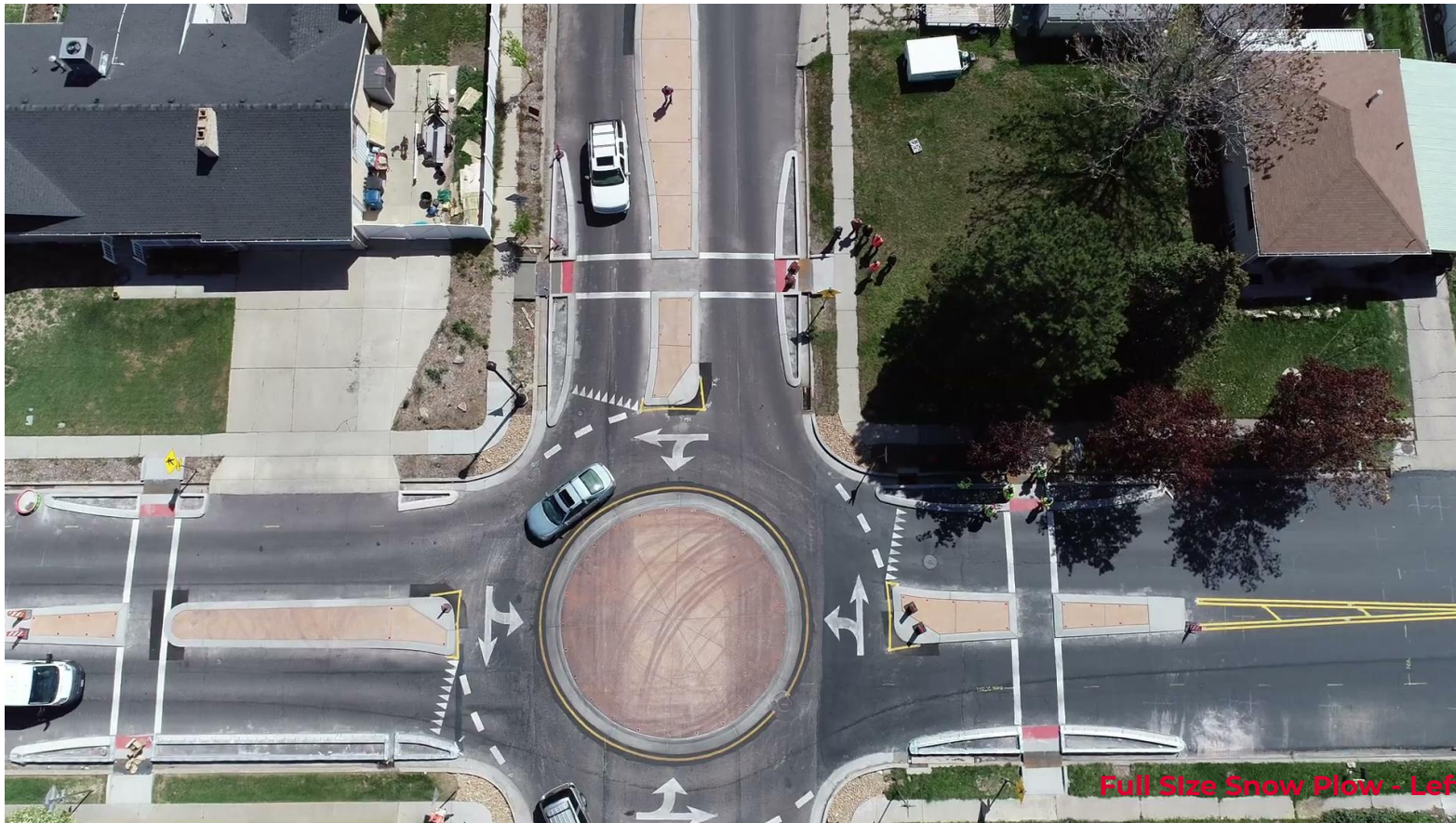
Regular truck and trailer

800 N 200 E Mini Roundabout - Large Vehicle Performance

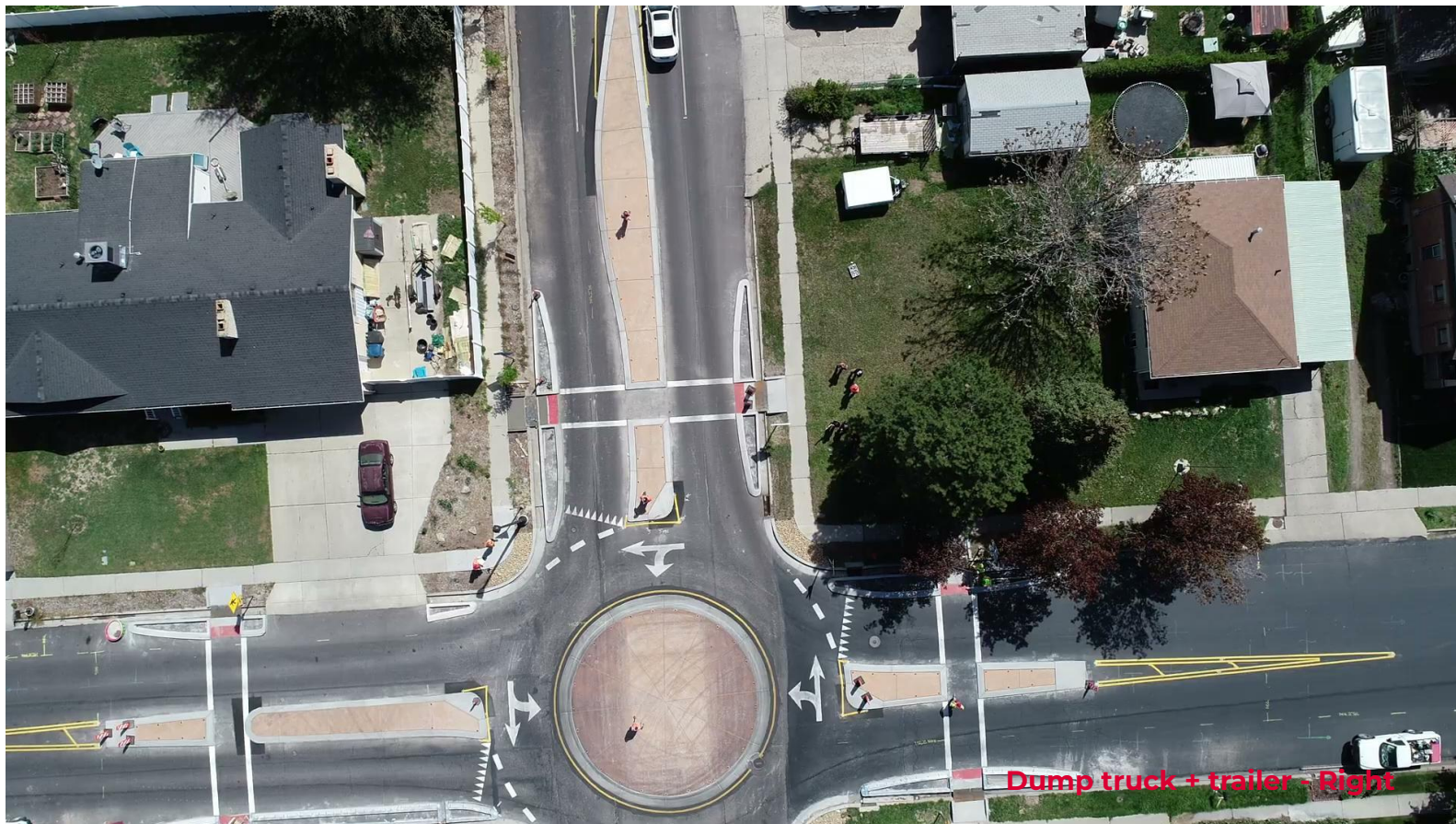


Full Size Snow Plow - Through

800 N 200 E Mini Roundabout - Large Vehicle Performance



800 N 200 E Mini Roundabout - Large Vehicle Performance

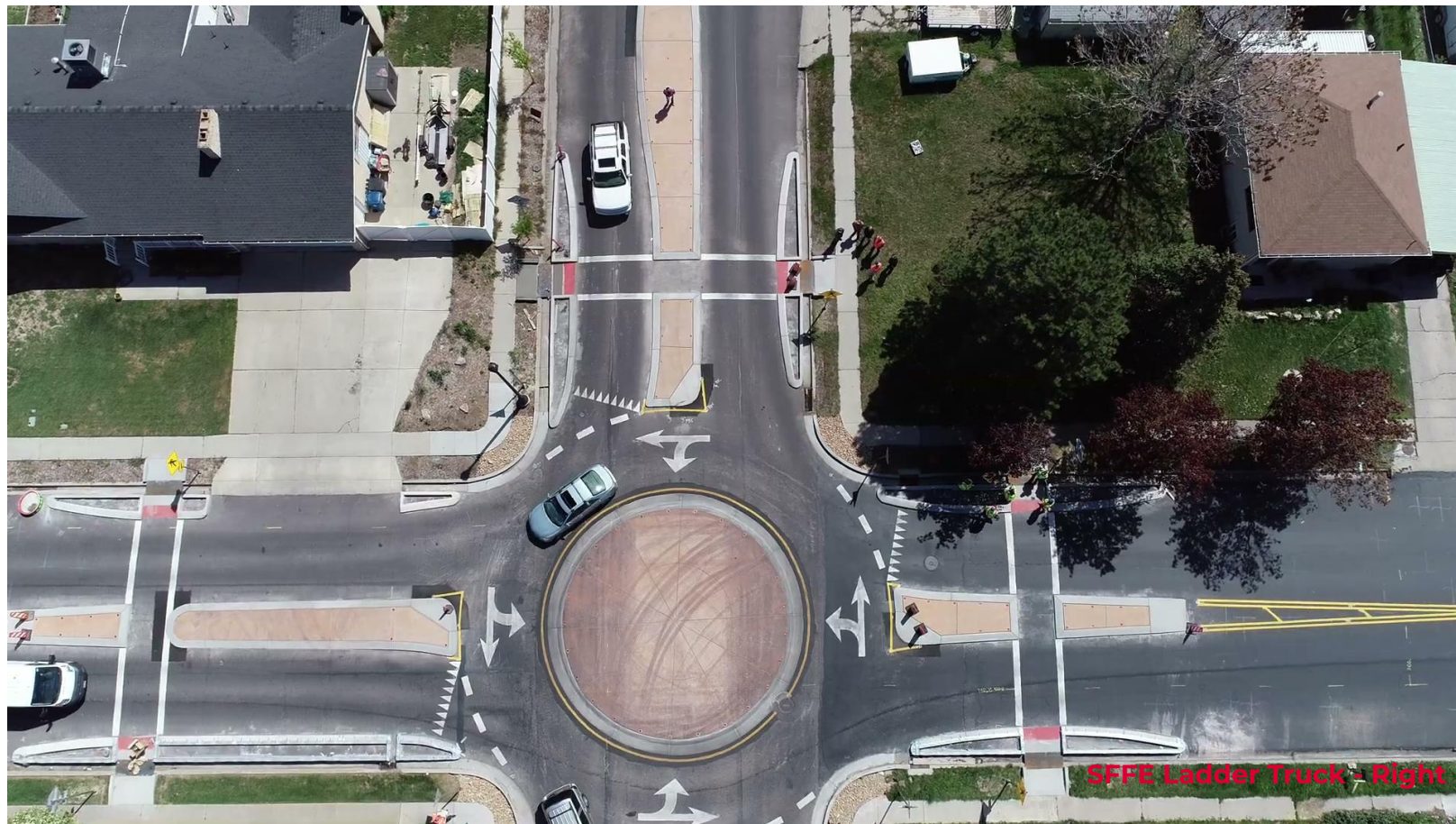


800 N 200 E Mini Roundabout - Large Vehicle Performance



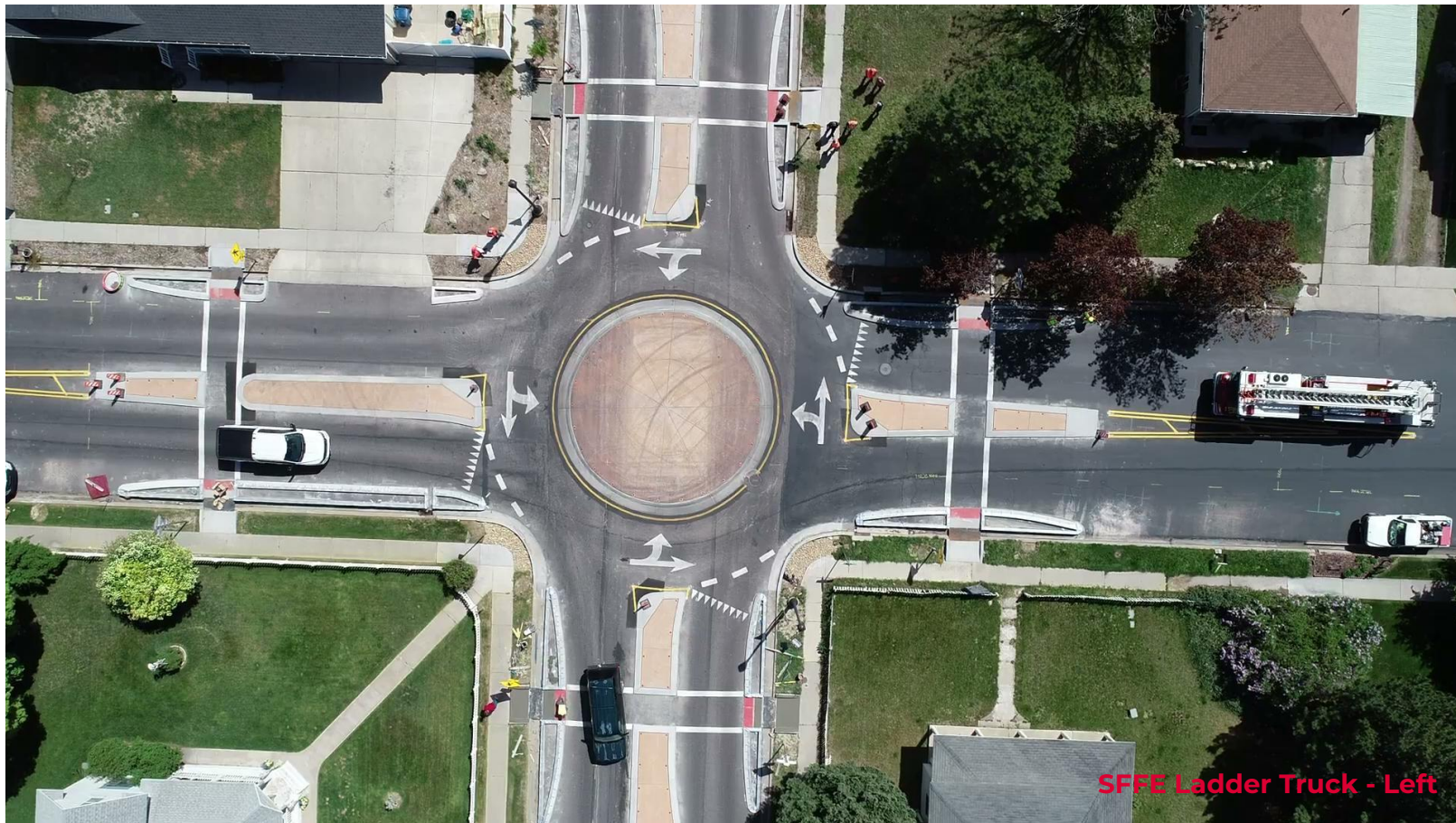
Dump truck + trailer - Left

800 N 200 E Mini Roundabout - Large Vehicle Performance



SFFE Ladder Truck - Right

800 N 200 E Mini Roundabout - Large Vehicle Performance



SFPE Ladder Truck - Left