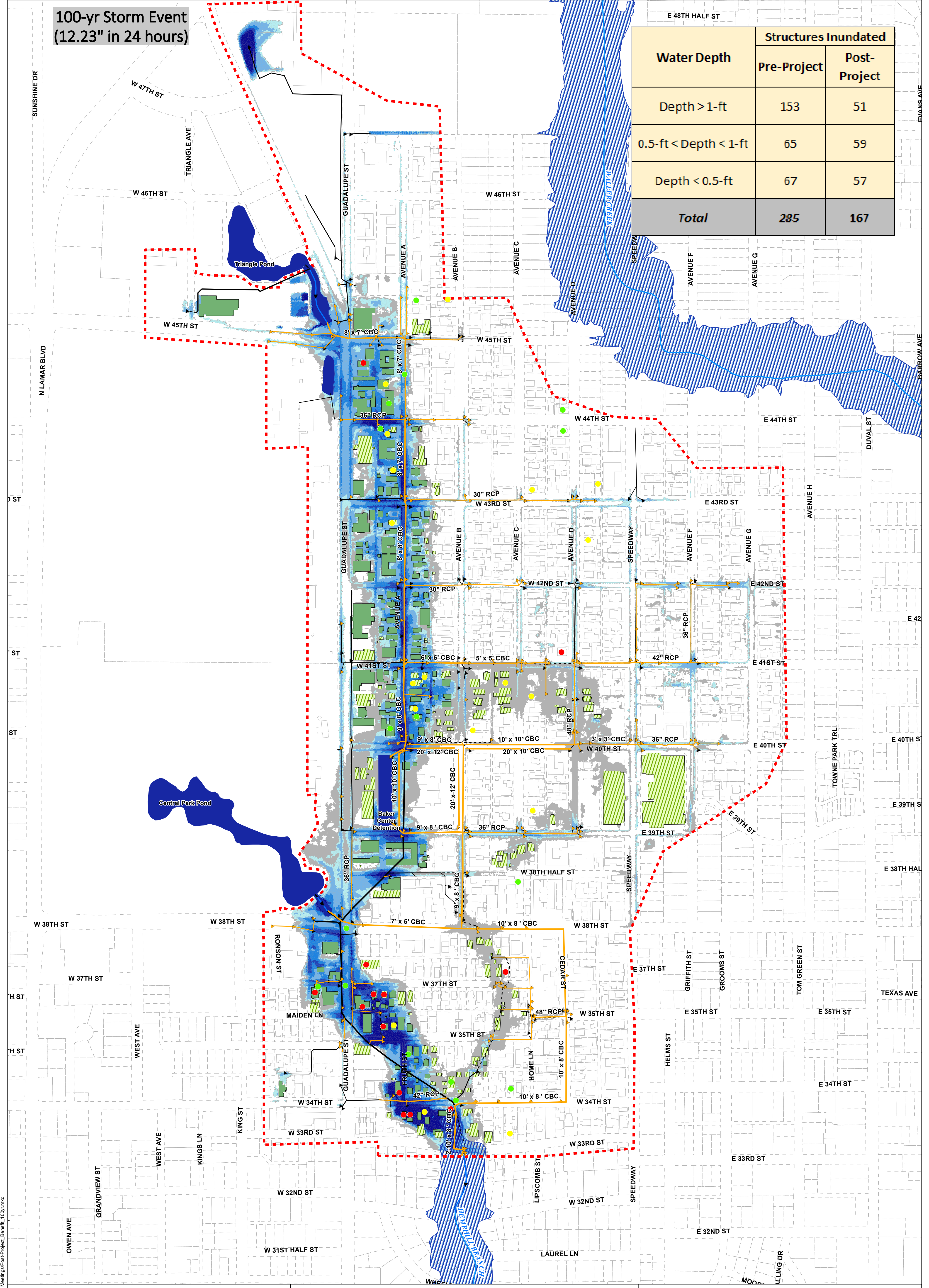


100-yr Storm Event
(12.23" in 24 hours)

Water Depth	Structures Inundated	
	Pre-Project	Post-Project
Depth > 1-ft	153	51
0.5-ft < Depth < 1-ft	65	59
Depth < 0.5-ft	67	57
Total	285	167



Legend

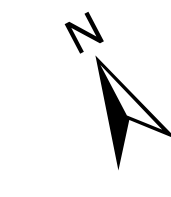
- 2D Simulation Area
- Existing Inlet
- Existing Storm Drain Pipe
- Proposed Inlet
- Proposed Storm Drain Pipe
- Channel
- Ultimate 100-yr Floodplain
- Reported Flooding
- Building
- Yard
- Street
- Parcel Boundary
- Existing Structure
- Pre-Project Inundated Structure
- Post-Project Inundated Structure
- Pre-Project 100-yr Inundation



Localized Flood Depth (ft)

- 0.25' - 0.5'
- >0.5' - 1'
- >1' - 1.5'
- >1.5' - 2'
- > 2'

City of Austin
Guadalupe Street Storm
Drain Improvements

Post-Project
Inundation and Benefit Maps
100-yr


 0 125 250 500 Feet

Date: 11/29/2022

Document Path: P:\2020\104_FNL_Guadalupe\GIS\Exhibits\Public Meetings\Post-Project_Benefit_100yr.mxd