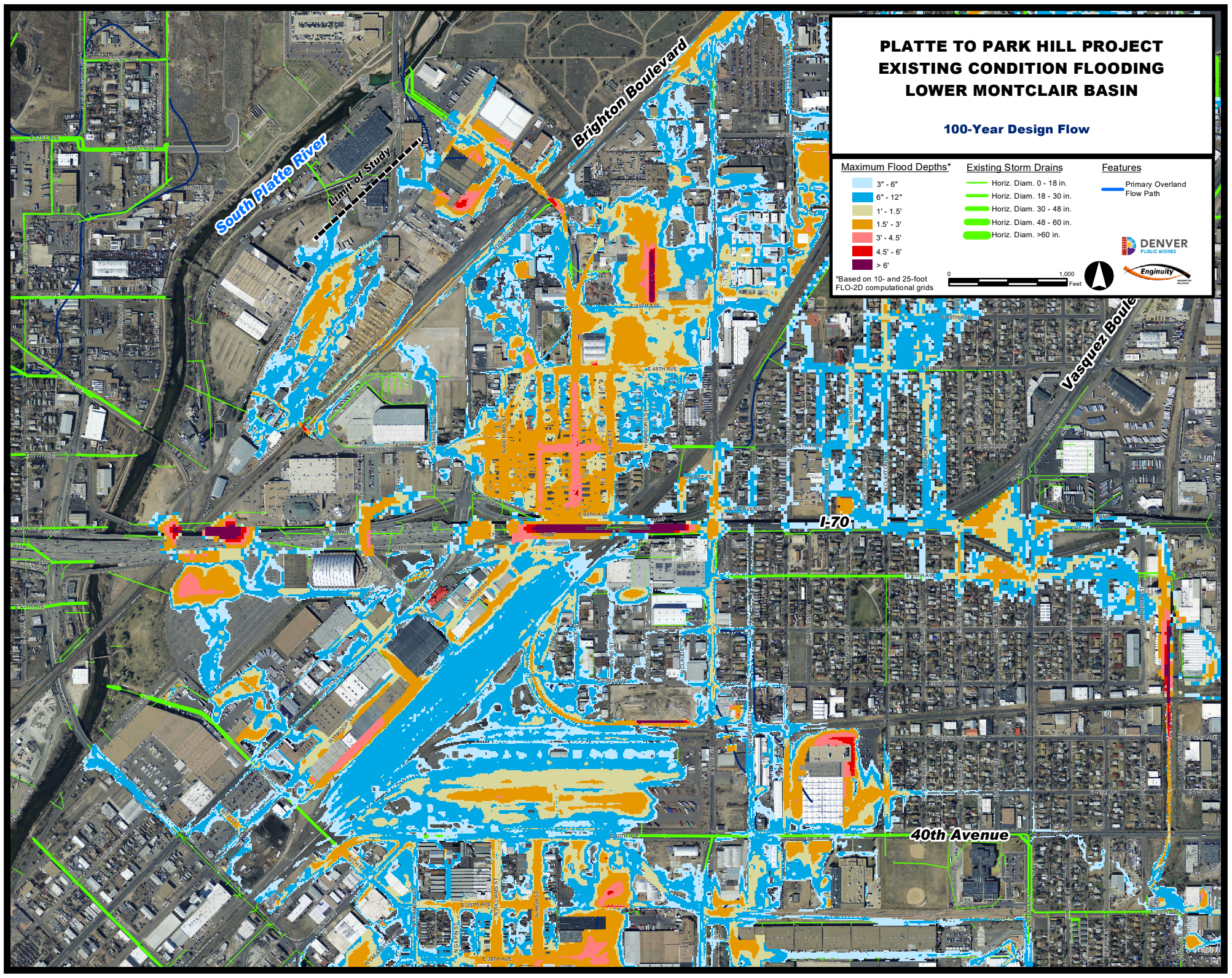
PLATTE TO PARK HILL PROJECT
EXISTING CONDITION FLOODING
LOWER MONTCLAIR BASIN

100-Year Design Flow



Maximum Flood Depths*
- 3" - 6"
- 6" - 12"
- 1' - 1.5'
- 1.5' - 3'
- 3' - 4.5'
- 4.5' - 6'
- > 6'

*Based on 10- and 25-foot FLO-2D computational grids

Existing Storm Drains
- Horiz. Diam. 0 - 18 in.
- Horiz. Diam. 18 - 30 in.
- Horiz. Diam. 30 - 48 in.
- Horiz. Diam. 48 - 60 in.
- Horiz. Diam. >60 in.

Features
- Primary Overland Flow Path

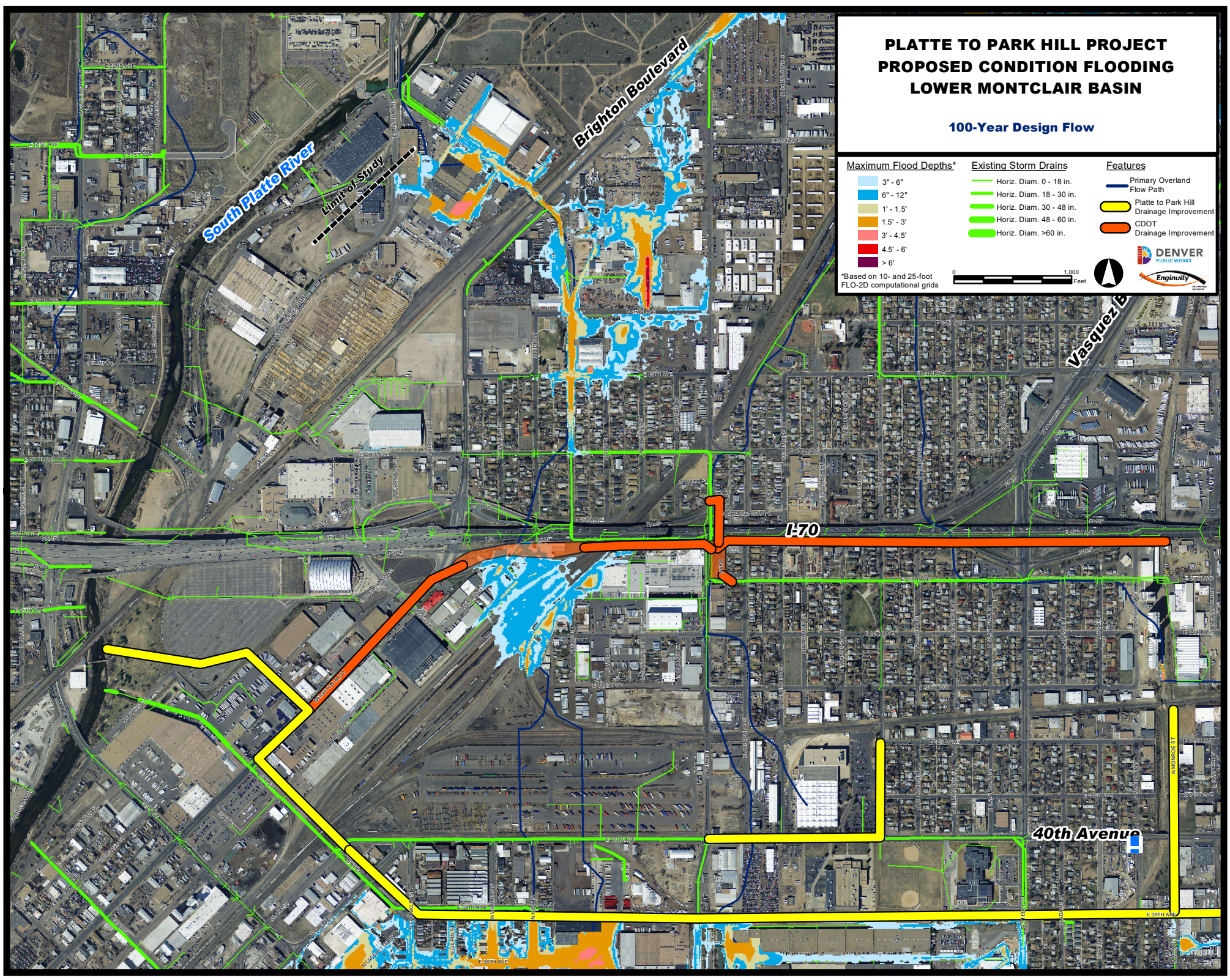
0 1,000 Feet

DENVER PUBLIC WORKS

Enginuity

PLATTE TO PARK HILL PROJECT
PROPOSED CONDITION FLOODING
LOWER MONTCLAIR BASIN

100-Year Design Flow



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Features
- Primary Overland Flow Path
- Platte to Park Hill Drainage Improvement
- CDOT Drainage Improvement

0 1,000 Feet

DENVER PUBLIC WORKS

Enginuity

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