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LEGEND

- DOD \leq 0.5
- 0.5 < DOD \leq 0.65
- 0.65 < DOD \leq 0.85
- 0.85 < DOD \leq 0.93
- DOD > 0.93
- DIVERSIONS
- △ SPLIT MANHOLES

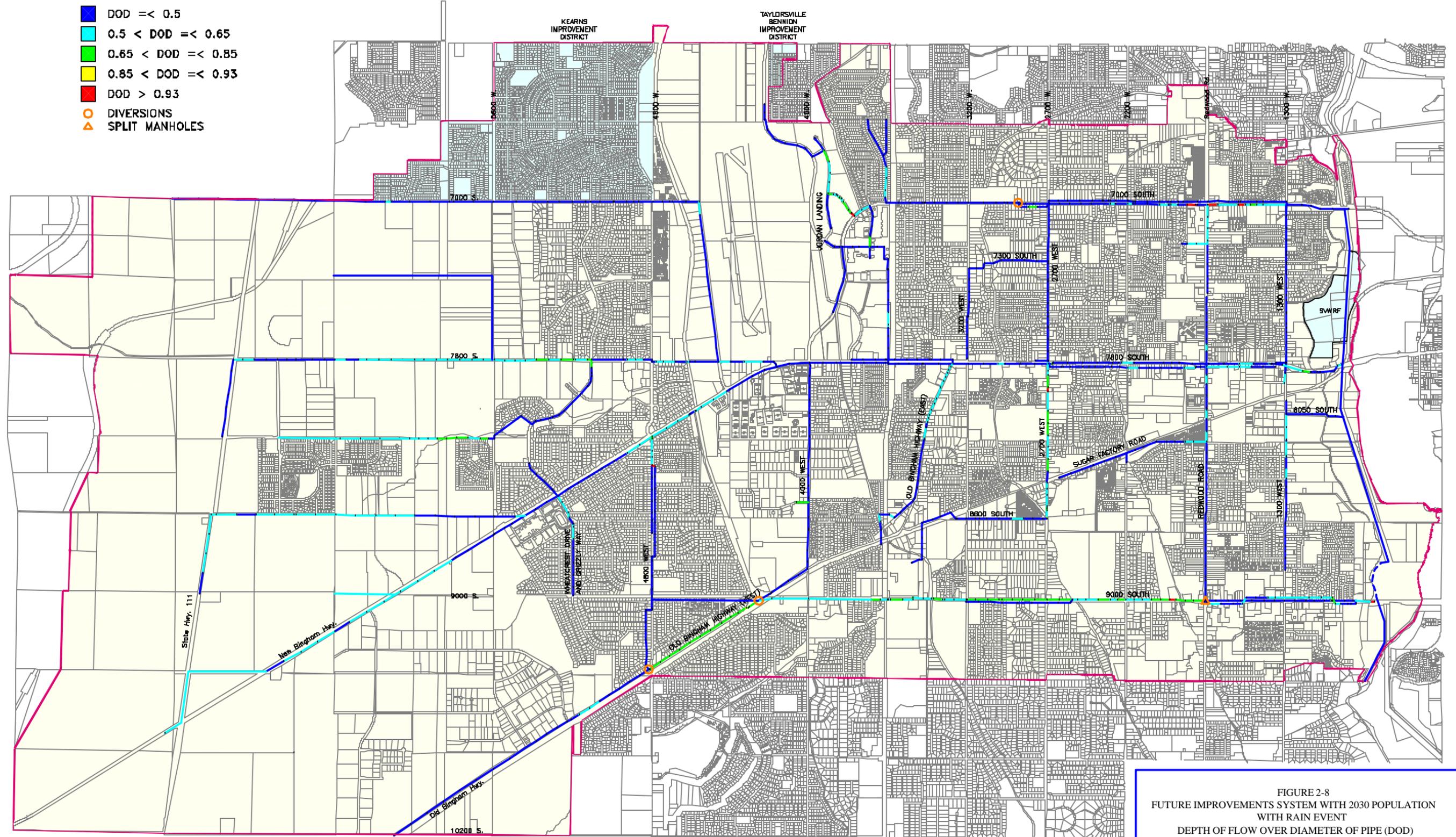


FIGURE 2-8
 FUTURE IMPROVEMENTS SYSTEM WITH 2030 POPULATION
 WITH RAIN EVENT
 DEPTH OF FLOW OVER DIAMETER OF PIPE (DOD)

West Jordan City

LEGEND

- 8" PIPE
 - 10" PIPE
 - 12" PIPE
 - 15" PIPE
 - 18" PIPE
 - 21" PIPE
 - 24" PIPE
 - 27" PIPE
 - 30" PIPE
 - 36" PIPE
 - DIVERSIONS
 - △ SPLIT MANHOLES
- ① 7800 SOUTH, 1300 WEST TO 3600 WEST
 - ② 7000 SOUTH, REDWOOD ROAD TO 2200 WEST
 - ③ 7800 SOUTH, GRIZZLY WAY TO AIRPORT ROAD
 - ④ 9000 SOUTH RELIEF EXTENSION TO OLD BINGHAM HWY
 - ⑤ OLD BINGHAM HWY, EAST OF BAGLEY PARK
 - ⑥ 1300 WEST, 8050 SOUTH TO 8420 SOUTH
 - ⑦ GRIZZLY WAY, 7800 SOUTH TO 8200 SOUTH
 - ⑧ AIRPORT CROSSING EXTENSION
 - ⑨ 7000 SOUTH EXTENSION
 - ⑩ 7400 SOUTH EXTENSION
 - ⑪ 8600 SOUTH/U-111 EXTENSION
 - ⑫ NEW BINGHAM HWY EXTENSION
 - ⑬ OLD BINGHAM HWY EXTENSION

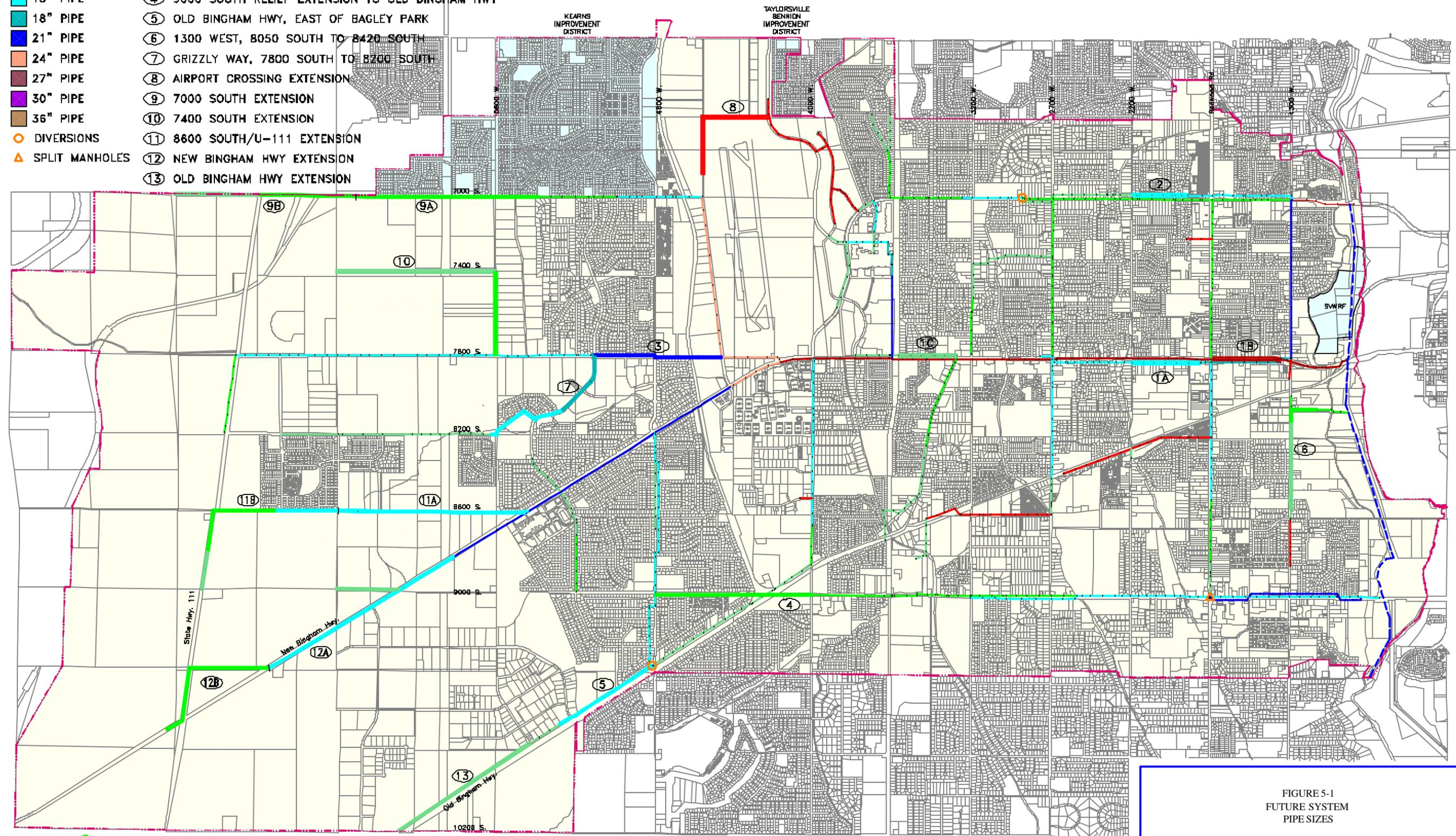


FIGURE S-1
FUTURE SYSTEM
PIPE SIZES

West Jordan City

LEGEND

- COMMERCIAL OFFICE
- COMMERCIAL RETAIL
- INDUSTRIAL
- VERY HIGH DENSITY RESIDENTIAL
- HIGH DENSITY RESIDENTIAL
- MEDIUM DENSITY RESIDENTIAL
- LOW DENSITY RESIDENTIAL
- OPEN SPACE

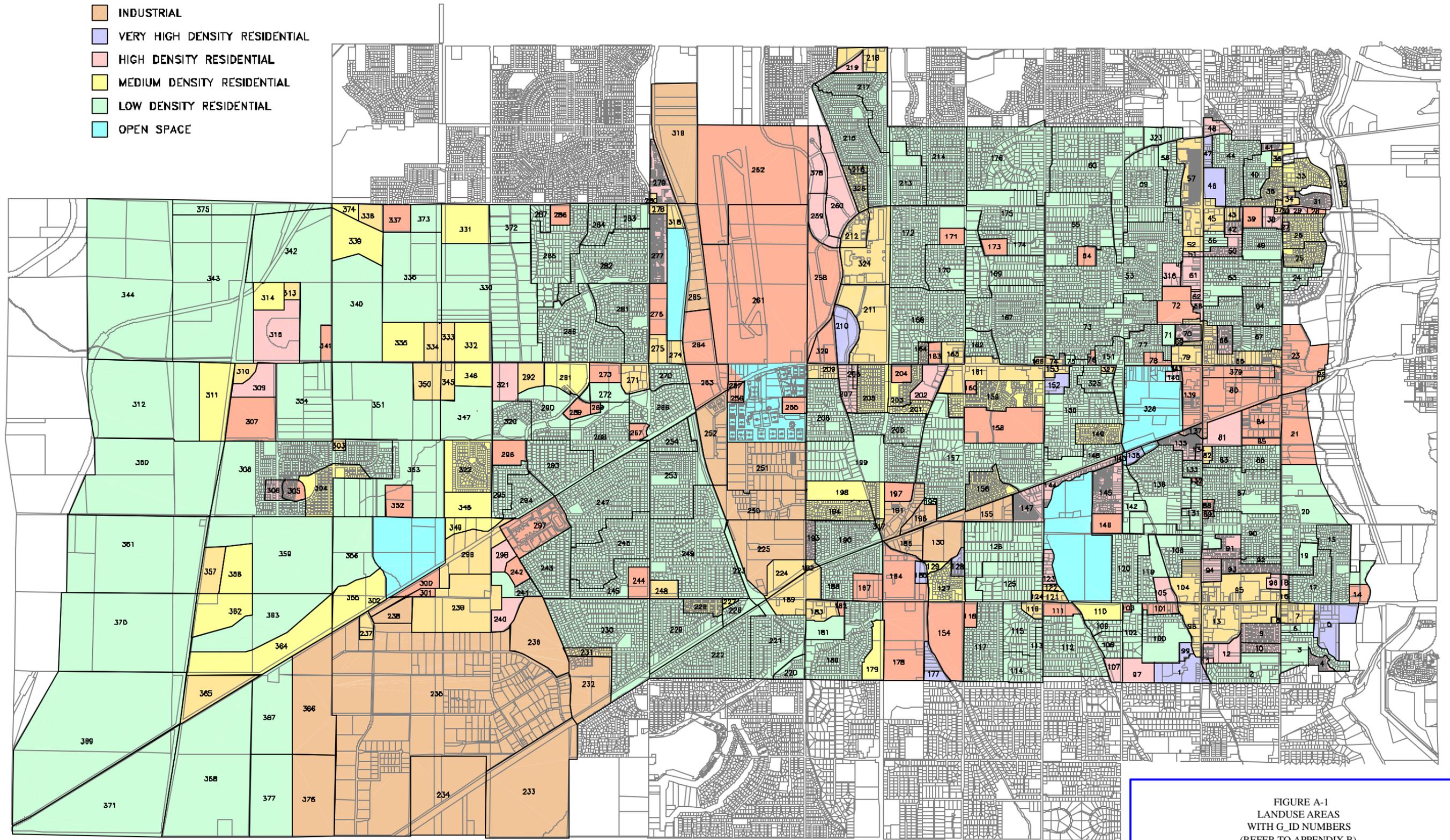


FIGURE A-1
LANDUSE AREAS
WITH G_ID NUMBERS
(REFER TO APPENDIX B)

West Jordan City

LEGEND

- COMMERCIAL OFFICE
- COMMERCIAL RETAIL
- INDUSTRIAL
- VERY HIGH DENSITY RESIDENTIAL
- HIGH DENSITY RESIDENTIAL
- MEDIUM DENSITY RESIDENTIAL
- LOW DENSITY RESIDENTIAL
- OPEN SPACE
- SERVICE AREA
- 123 SERVICE AREA IDENTIFICATION

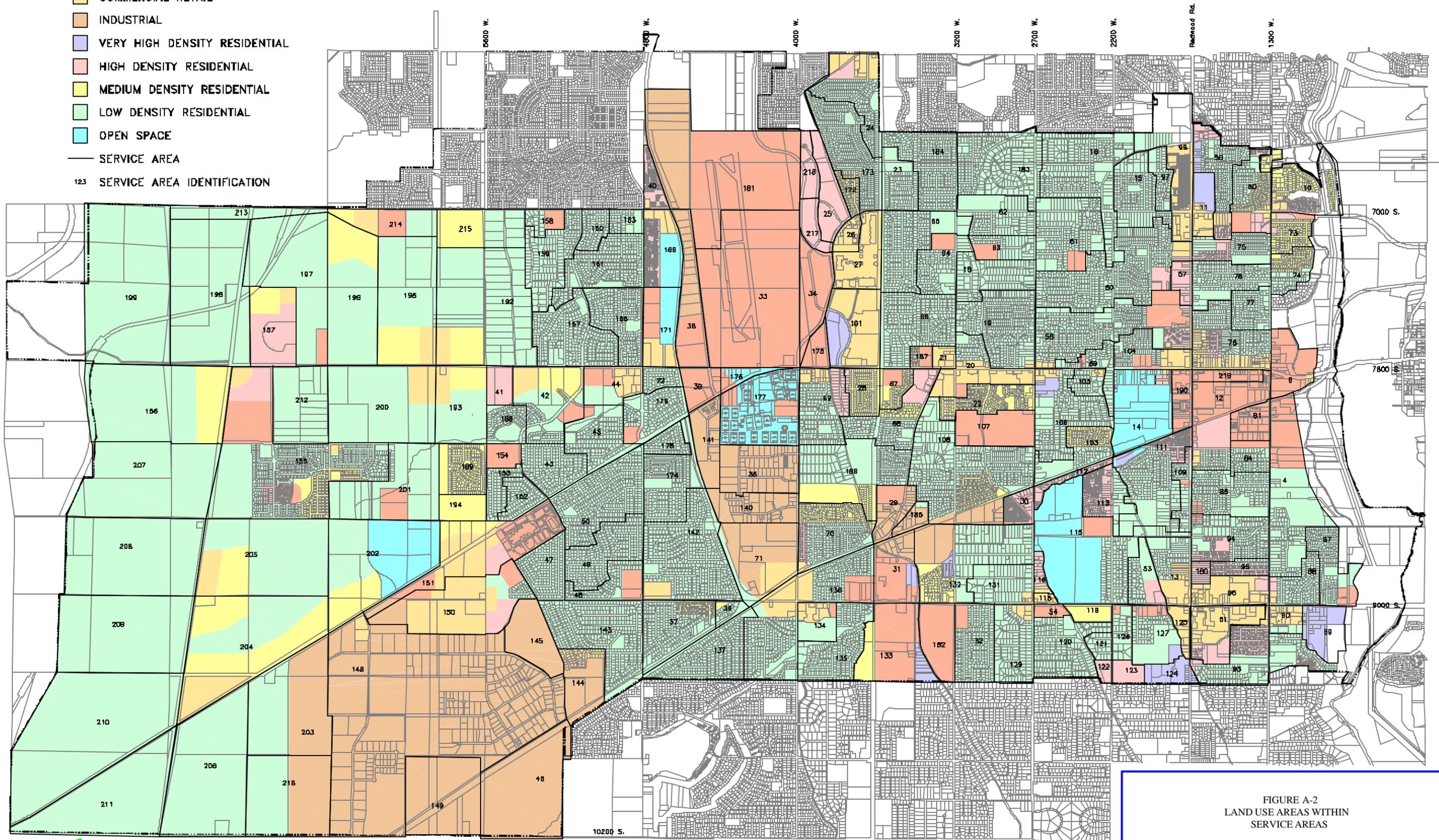


FIGURE A-2
LAND USE AREAS WITHIN
SERVICE AREAS

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