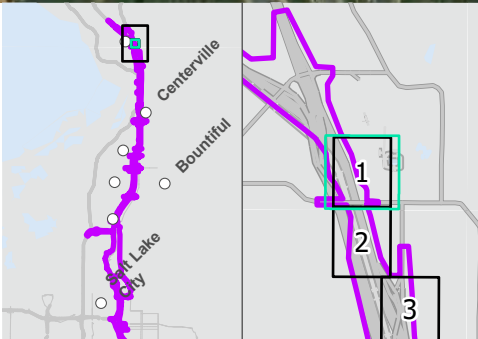
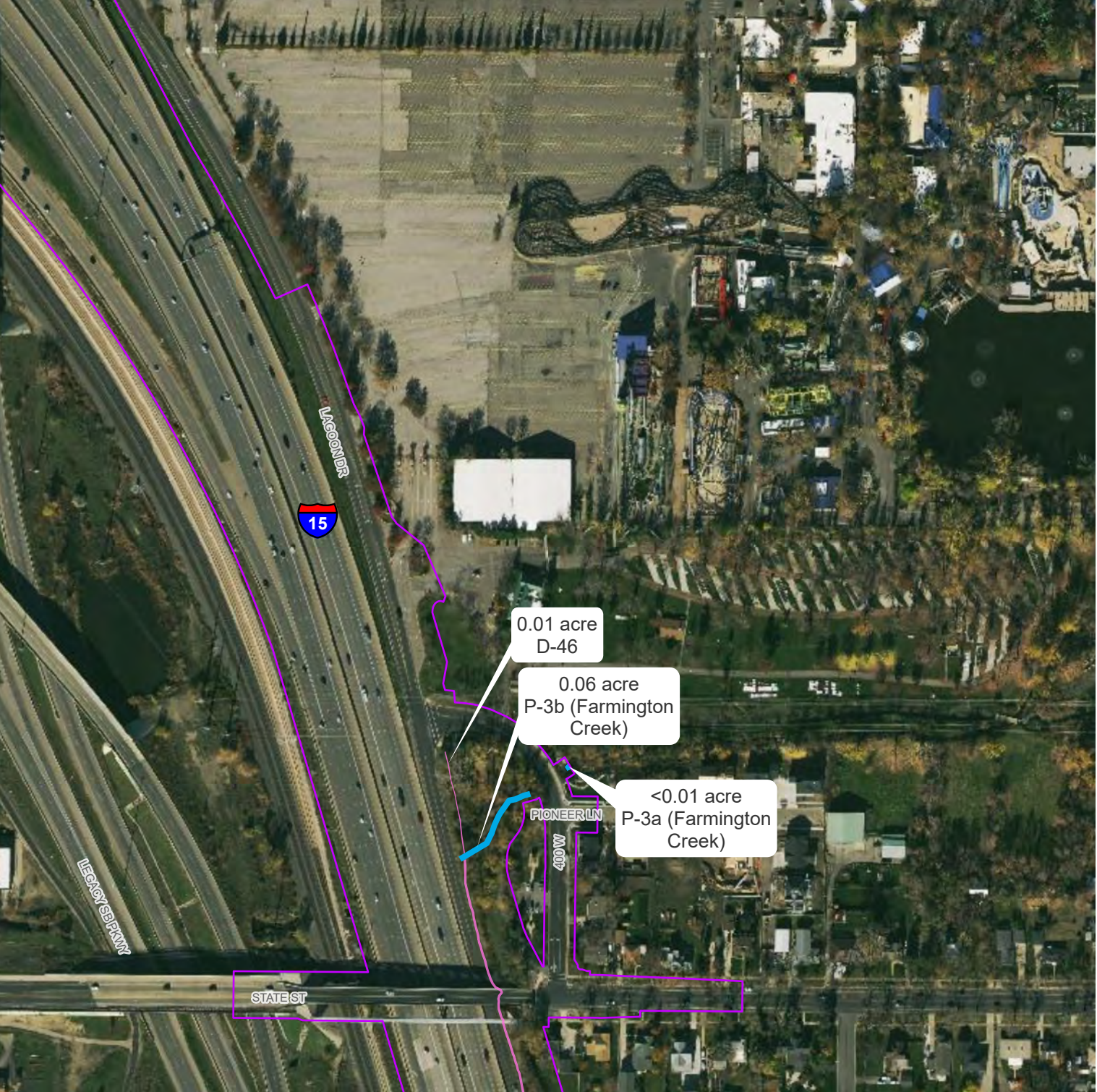

Appendix 3K

Aquatic Resources Impacts

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- Impact Boundary
- Ditch
- Perennial Stream

*Only areas with aquatic resource impacts present are shown in this series

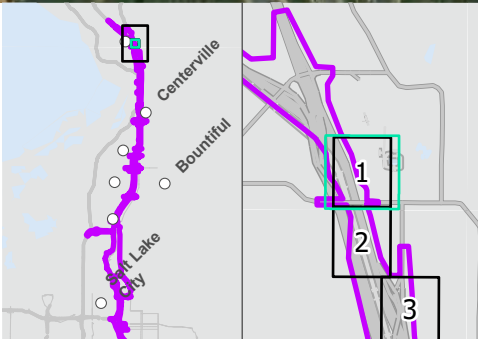
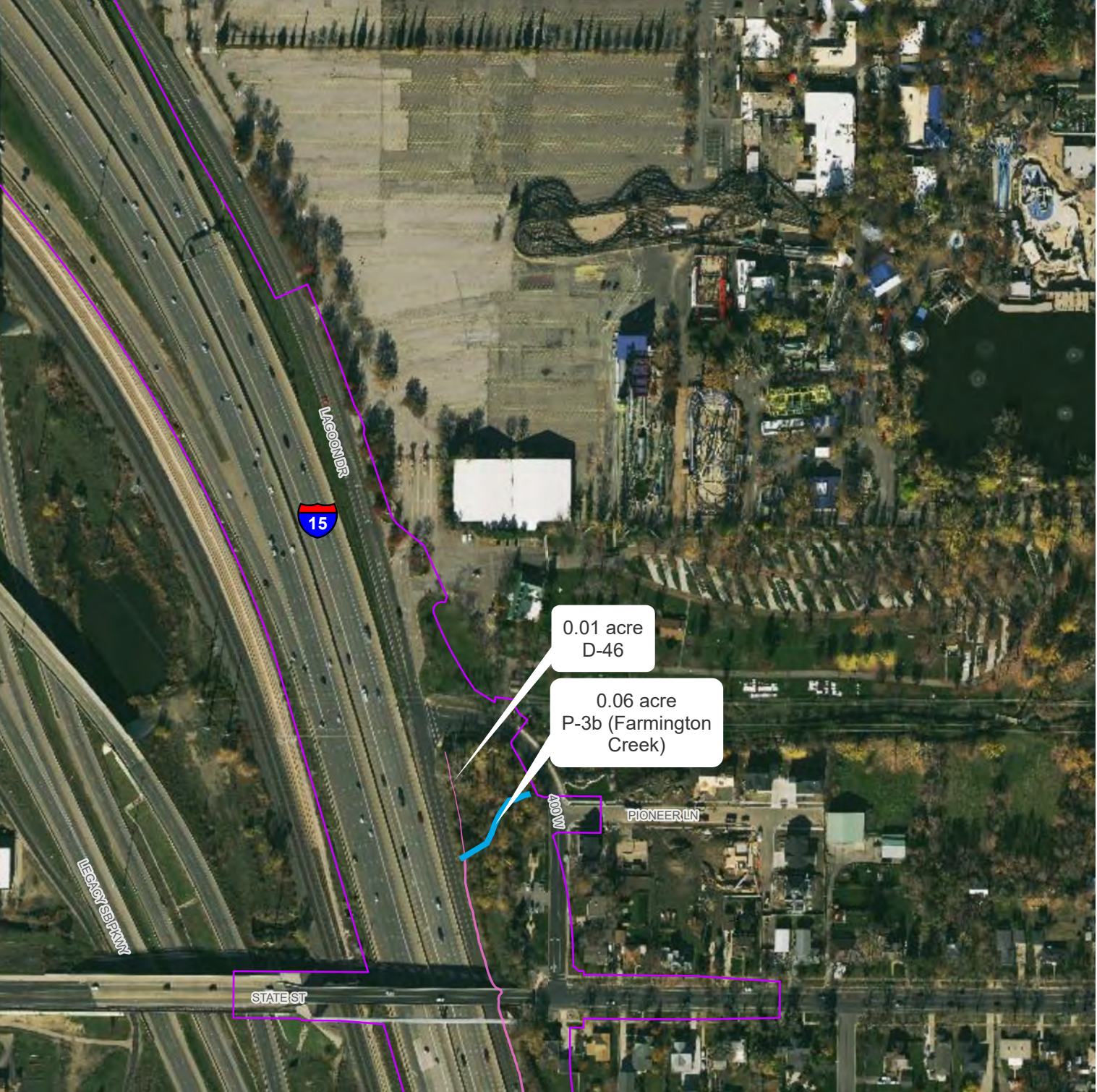


1 Inch equals 375 feet



DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

AQUATIC RESOURCE IMPACTS - NORTH SEGMENT
FARMINGTON - 400 W. OPTION
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 1A OF 34



- Impact Boundary
- Ditch
- Perennial Stream

*Only areas with aquatic resource impacts present are shown in this series

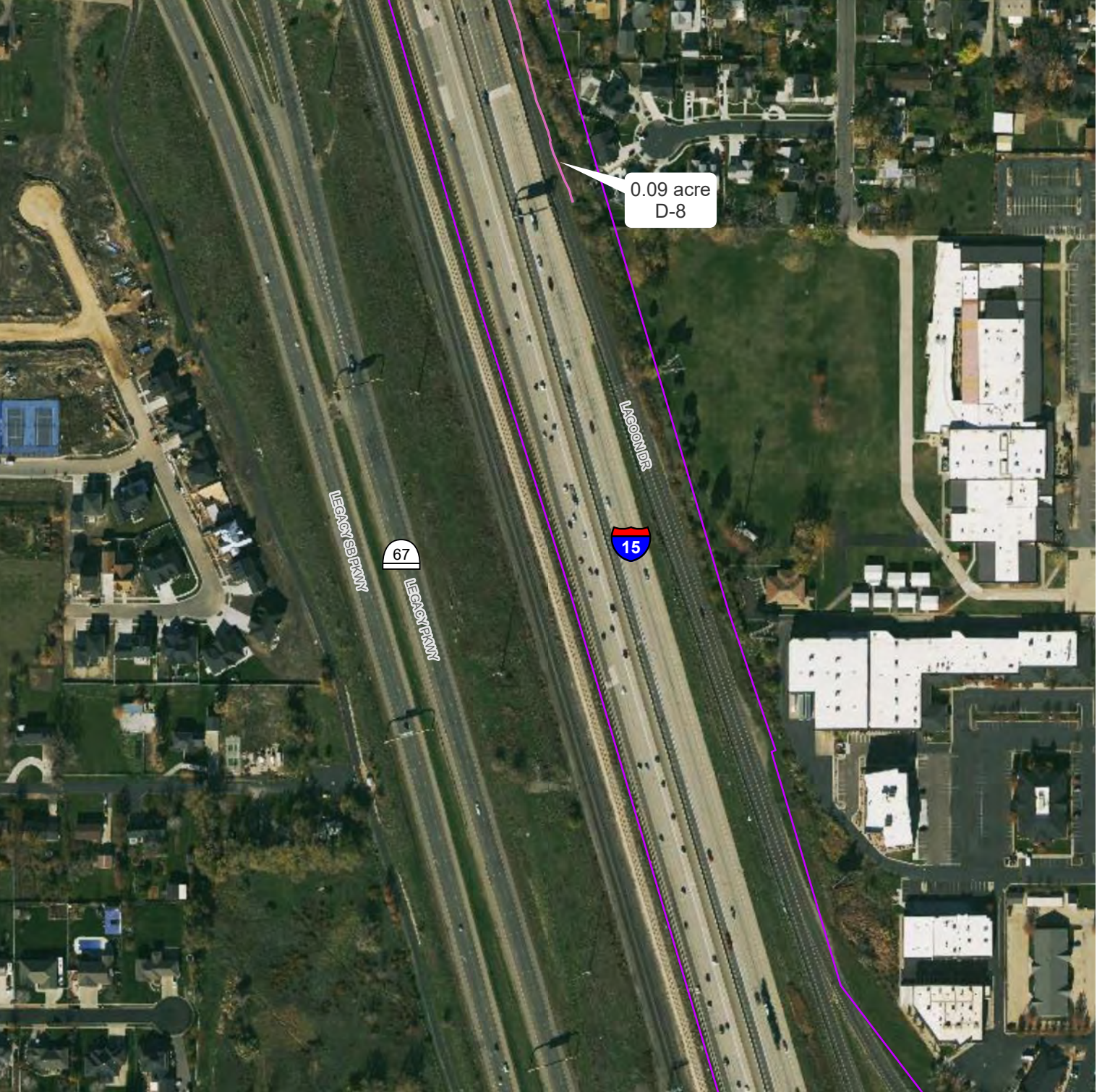


1 Inch equals 375 feet

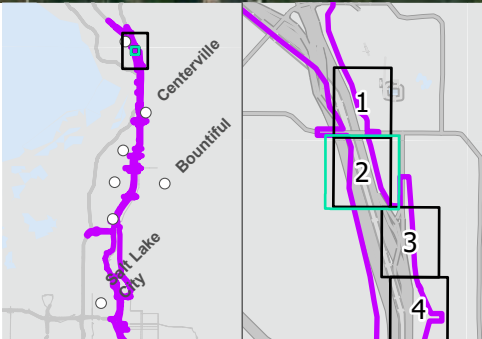


DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

AQUATIC RESOURCE IMPACTS - NORTH SEGMENT
FARMINGTON - STATE ST. OPTION
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 1B OF 34



0.09 acre
D-8



- Impact Boundary
- Ditch

*Only areas with aquatic resource impacts present are shown in this series

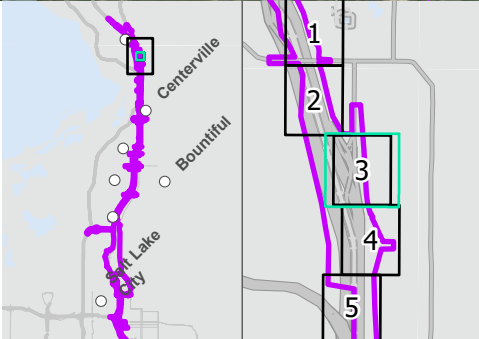
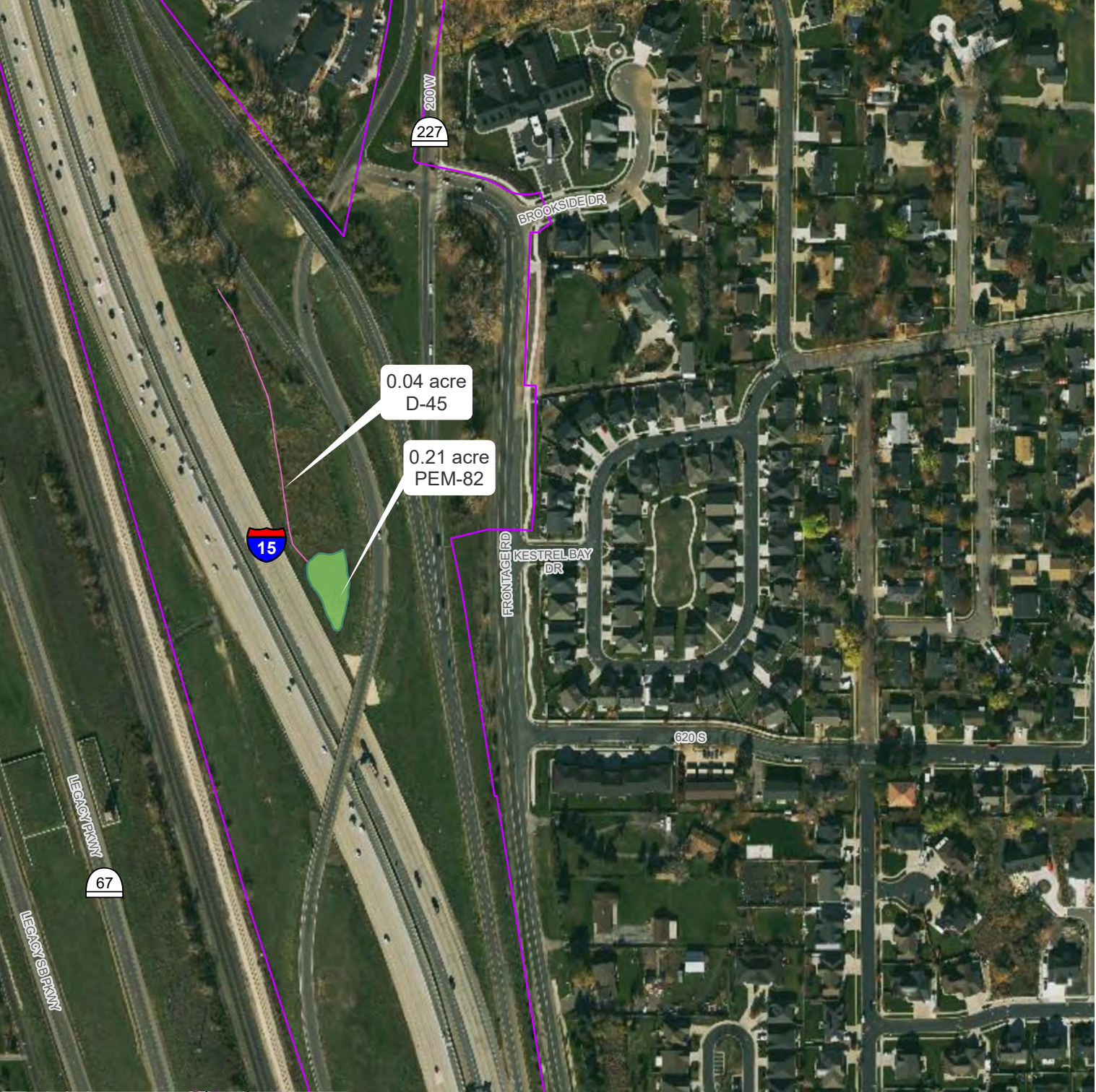


1 Inch equals 375 feet



DATA SOURCES:
Aerial Imagery: State of Utah Google Imagery
Aquatic Resources: HDR
PROJECTION
Utah Stateplane Central
CARTOGRAPHER
HDR

AQUATIC RESOURCE IMPACTS - NORTH SEGMENT
FARMINGTON - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 2 OF 34



- Impact Boundary
- Ditch
- PEM Wetland

*Only areas with aquatic resource impacts present are shown in this series

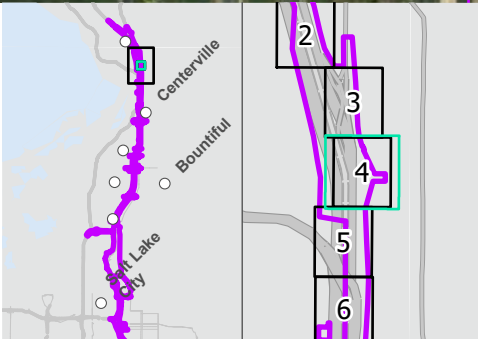
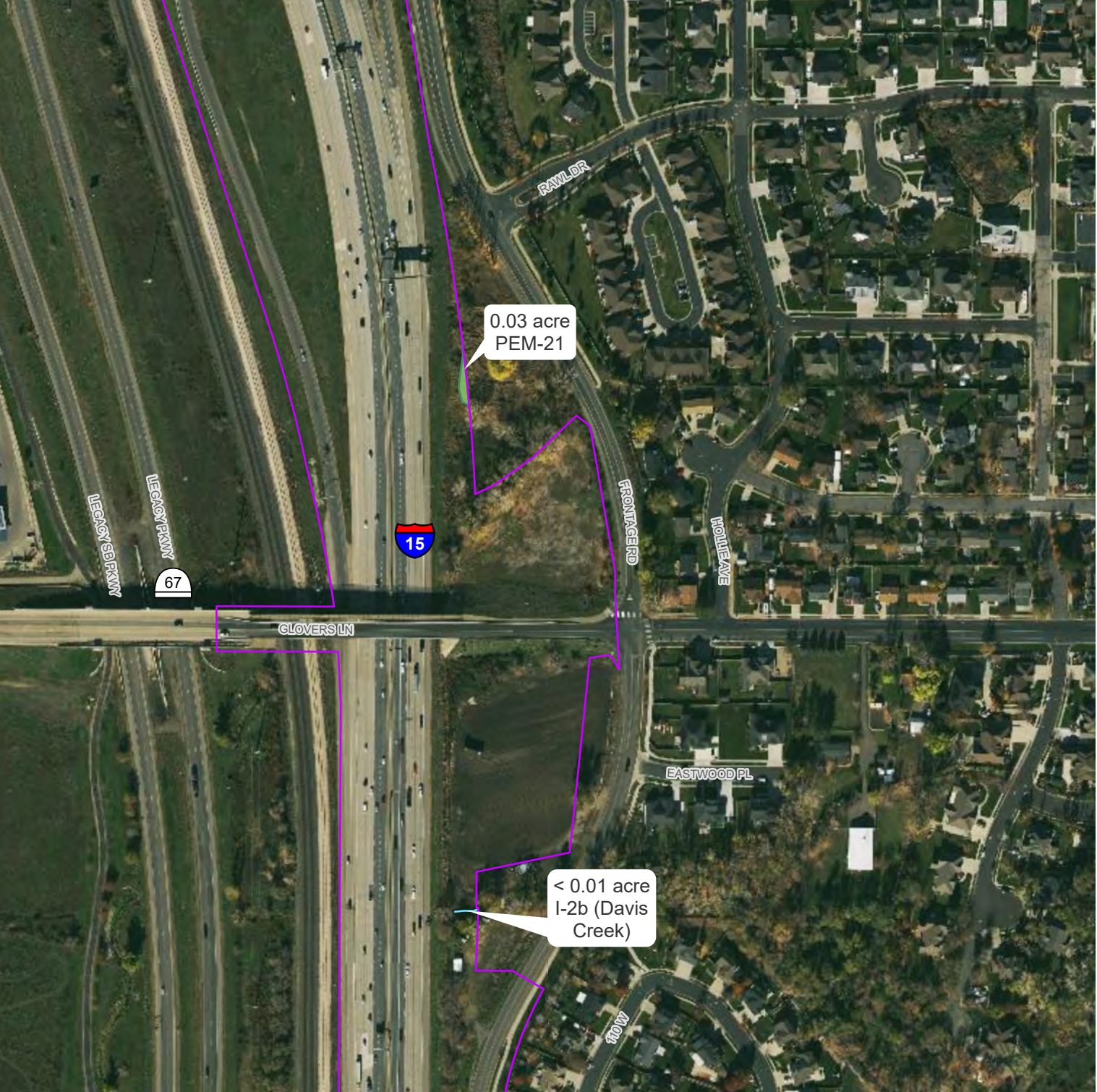


1 Inch equals 375 feet



DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

AQUATIC RESOURCE IMPACTS - NORTH SEGMENT
FARMINGTON - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 3 OF 34



- Impact Boundary
- PEM Wetland
- Intermittent Stream

*Only areas with aquatic resource impacts present are shown in this series

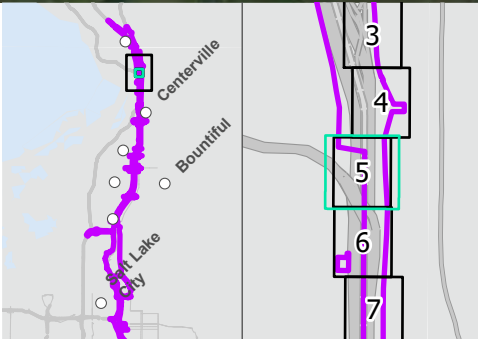
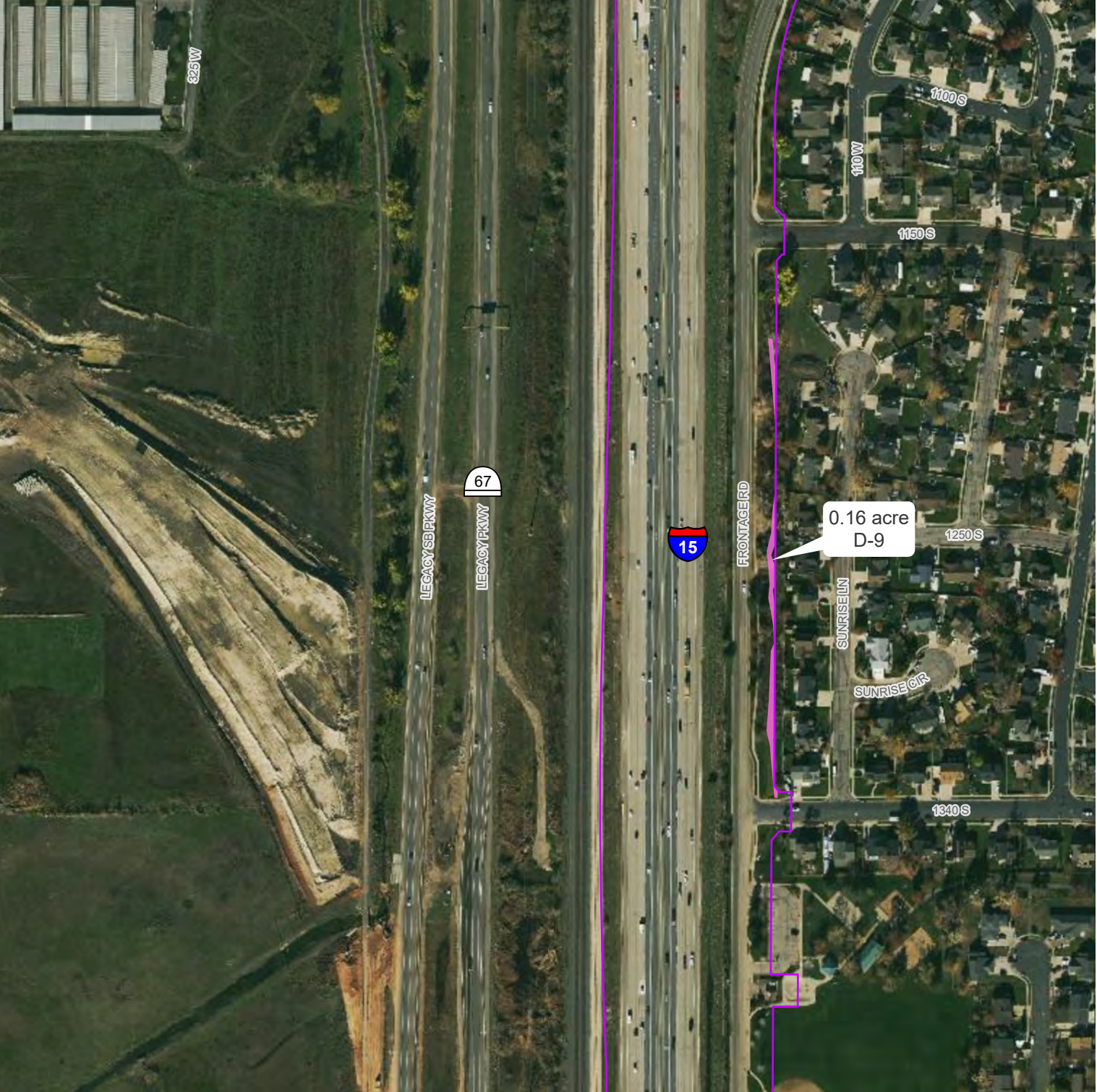


1 Inch equals 375 feet



DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

AQUATIC RESOURCE IMPACTS - NORTH SEGMENT
FARMINGTON - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 4 OF 34



- Impact Boundary
- Ditch

*Only areas with aquatic resource impacts present are shown in this series

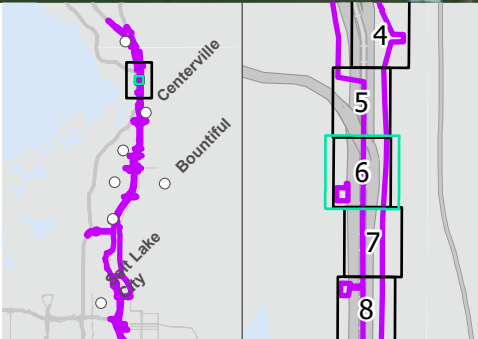
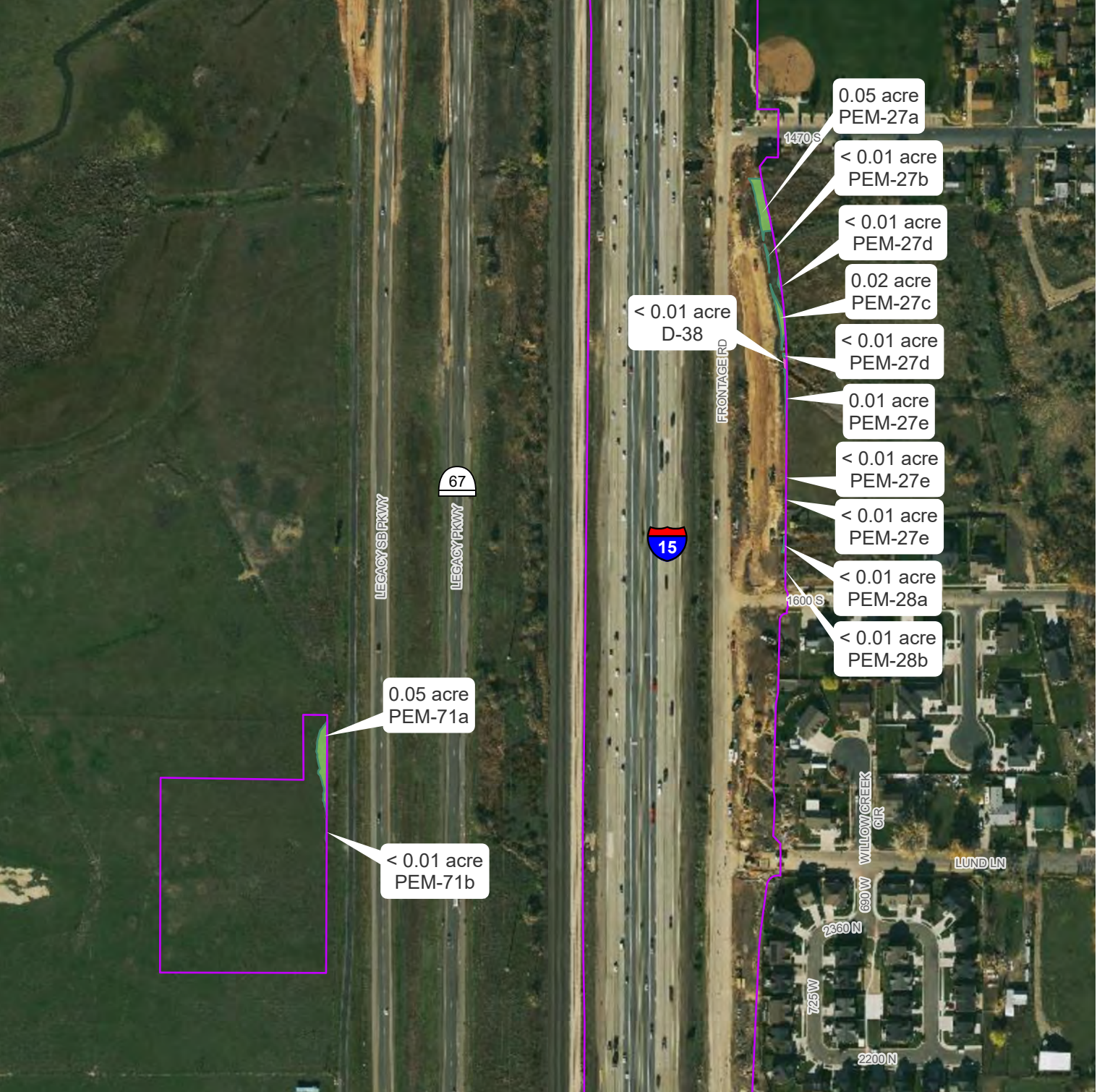


1 Inch equals 375 feet



DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

AQUATIC RESOURCE IMPACTS - NORTH SEGMENT
FARMINGTON - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 5 OF 34



- Impact Boundary
- Ditch
- PEM Wetland

*Only areas with aquatic resource impacts present are shown in this series

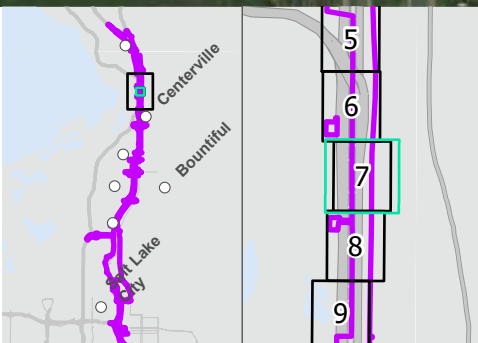
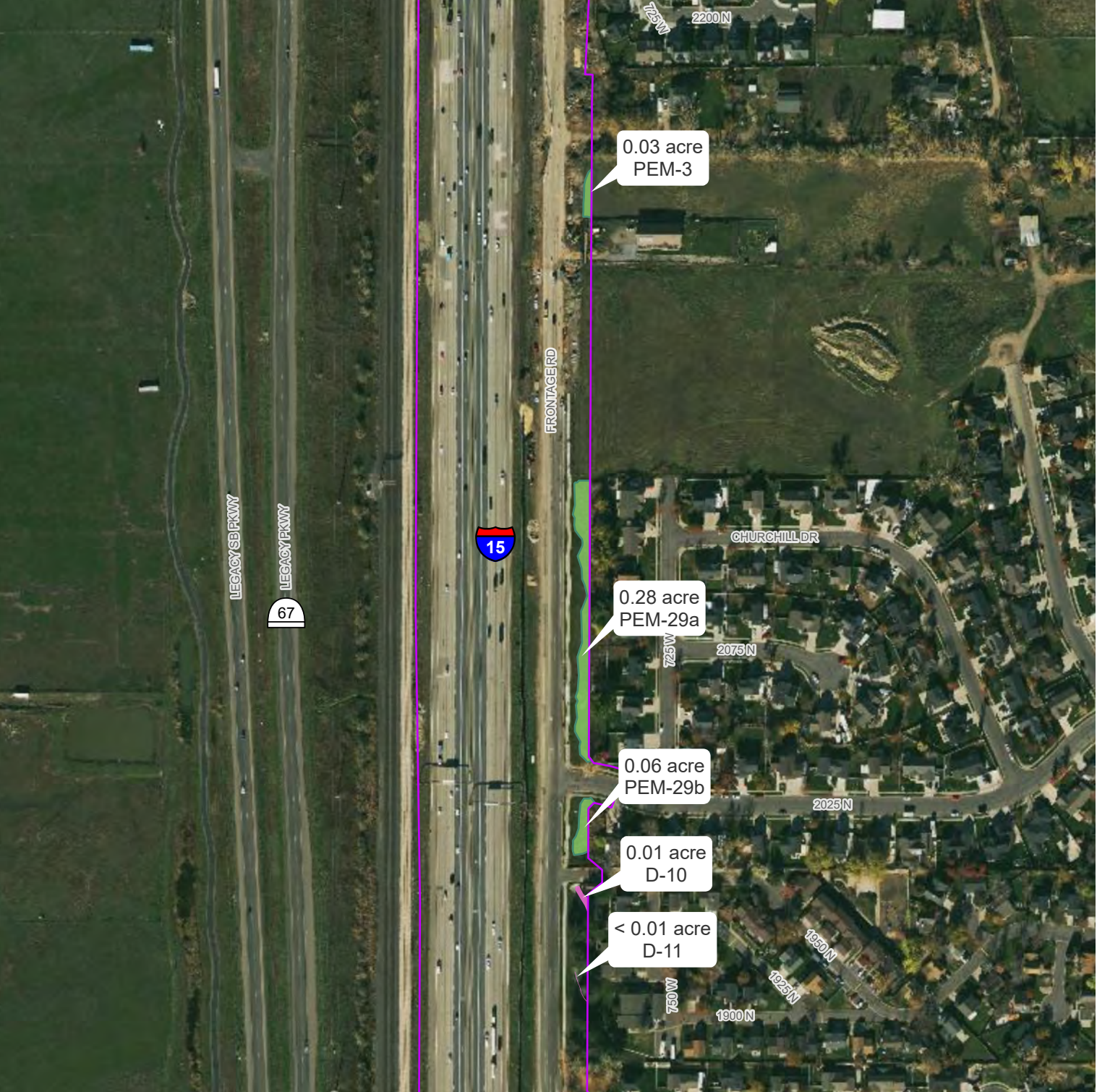


1 Inch equals 375 feet



DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

AQUATIC RESOURCE IMPACTS - NORTH SEGMENT
FARMINGTON - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 6 OF 34



- Impact Boundary
- Ditch
- PEM Wetland

*Only areas with aquatic resource impacts present are shown in this series

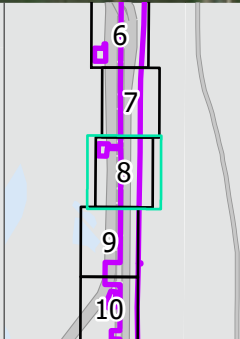
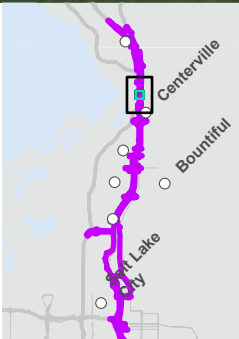
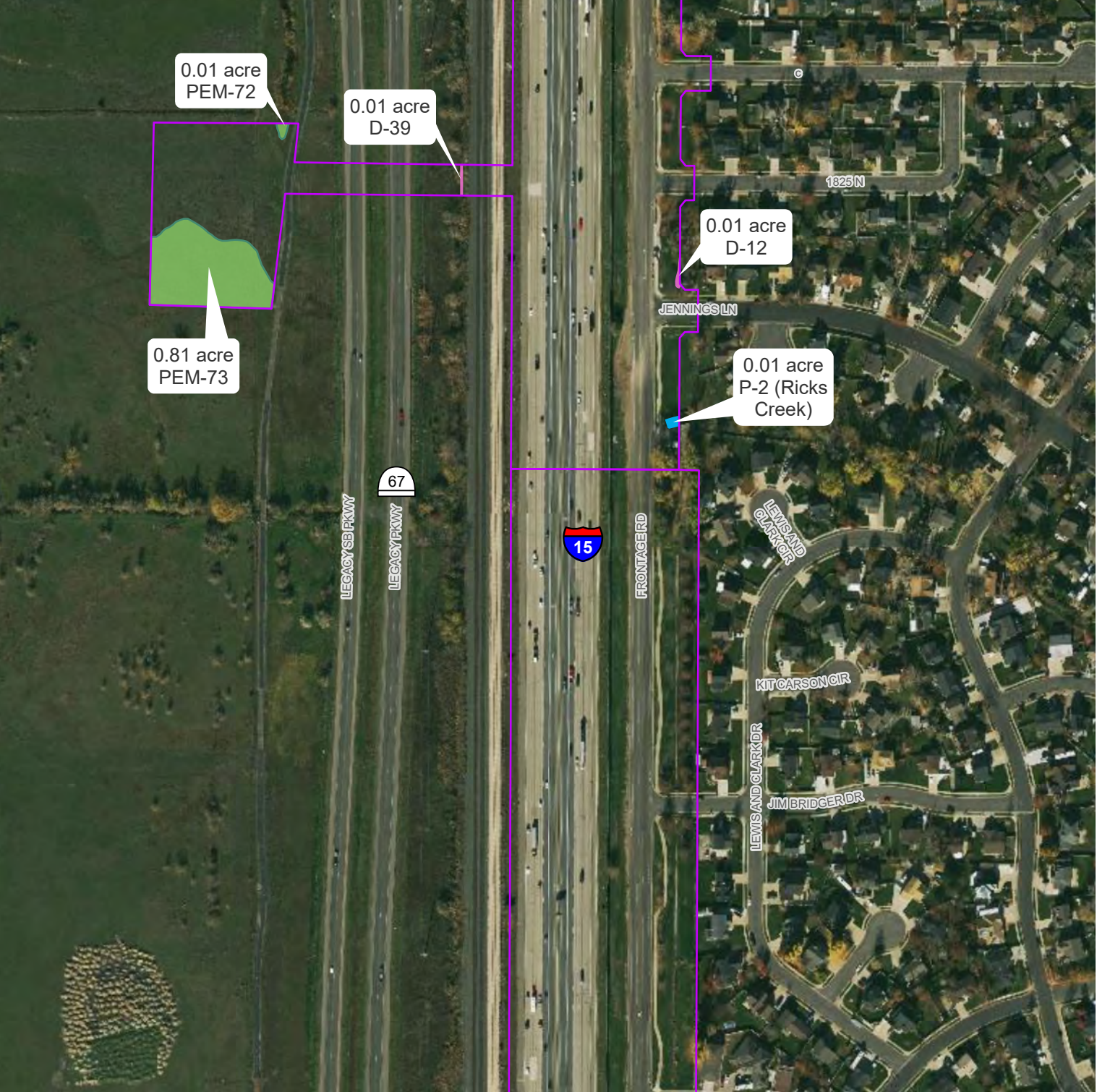


1 Inch equals 375 feet



DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

AQUATIC RESOURCE IMPACTS - NORTH SEGMENT
FARMINGTON - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 7 OF 34



- Impact Boundary
- Ditch
- PEM Wetland
- Perennial Stream

*Only areas with aquatic resource impacts present are shown in this series

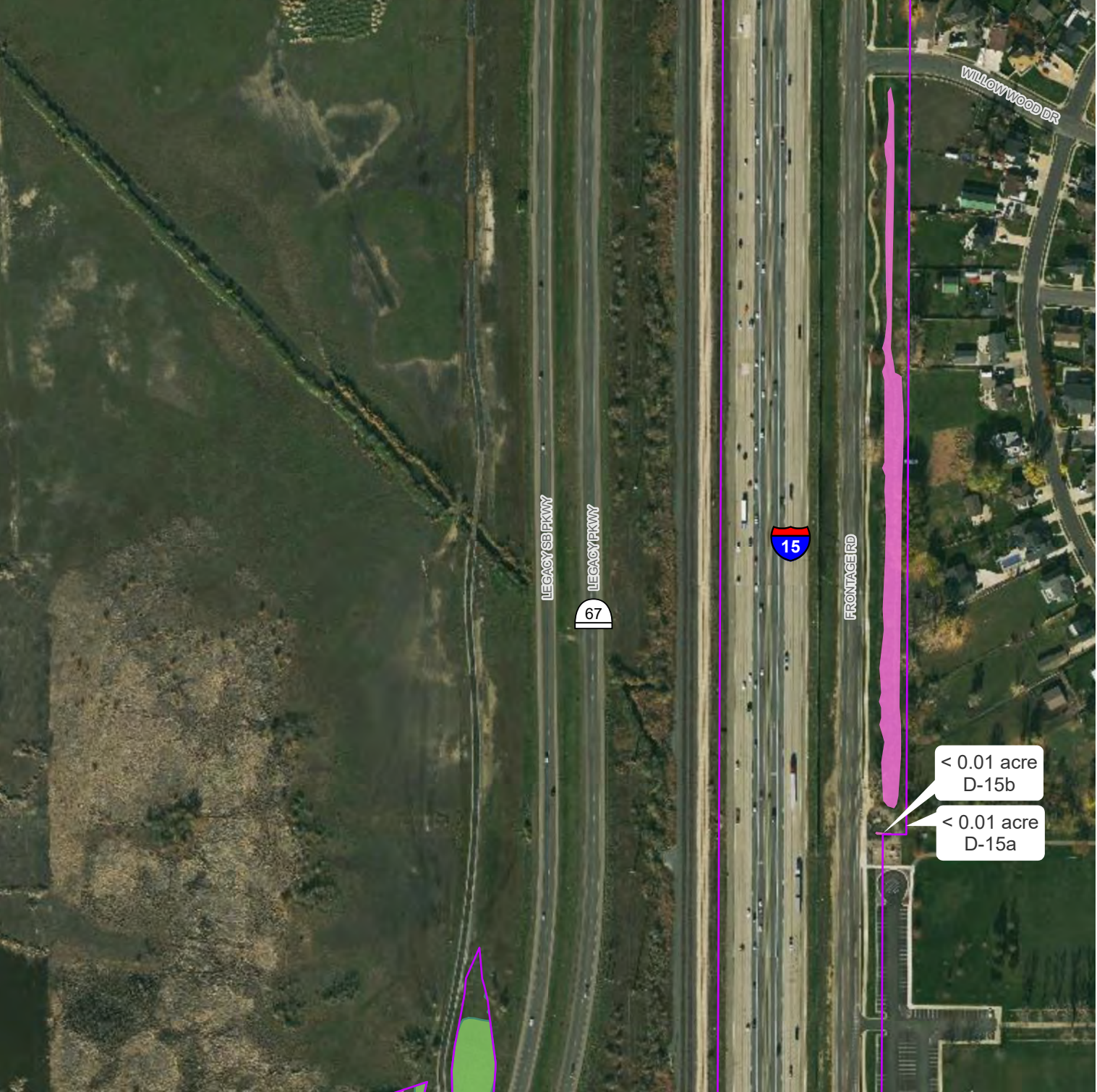


1 Inch equals 375 feet



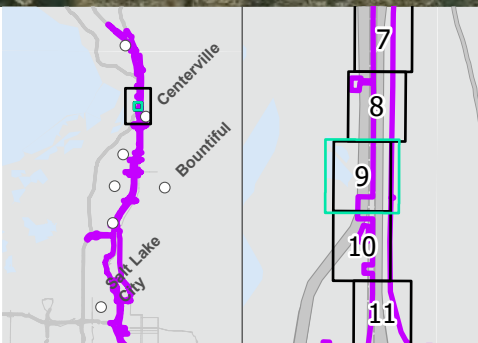
DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

AQUATIC RESOURCE IMPACTS - NORTH SEGMENT
FARMINGTON - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 8 OF 34



< 0.01 acre
D-15b

< 0.01 acre
D-15a



- Impact Boundary
- Ditch
- PEM Wetland

*Only areas with aquatic resource impacts present are shown in this series

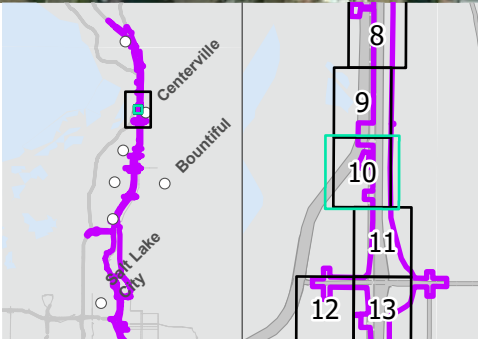
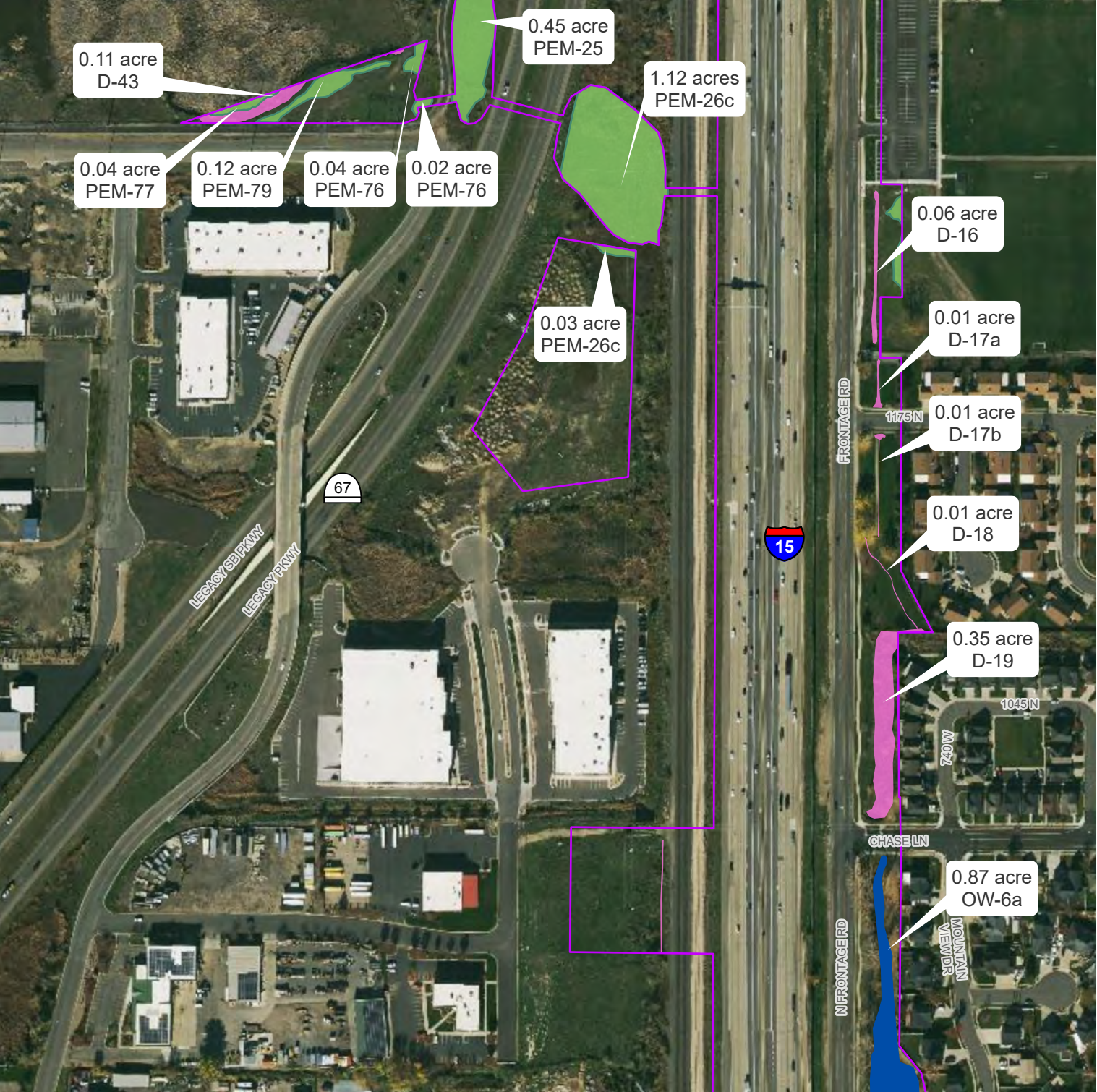


1 Inch equals 375 feet



DATA SOURCES:
Aerial Imagery: State of Utah Google Imagery
Aquatic Resources: HDR
PROJECTION
Utah Stateplane Central
CARTOGRAPHER
HDR

AQUATIC RESOURCE IMPACTS - NORTH SEGMENT
FARMINGTON - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 9 OF 34



- Impact Boundary
- Ditch
- PEM Wetland
- Open Water Pond

*Only areas with aquatic resource impacts present are shown in this series

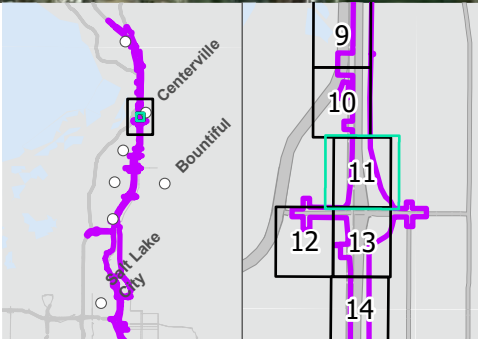
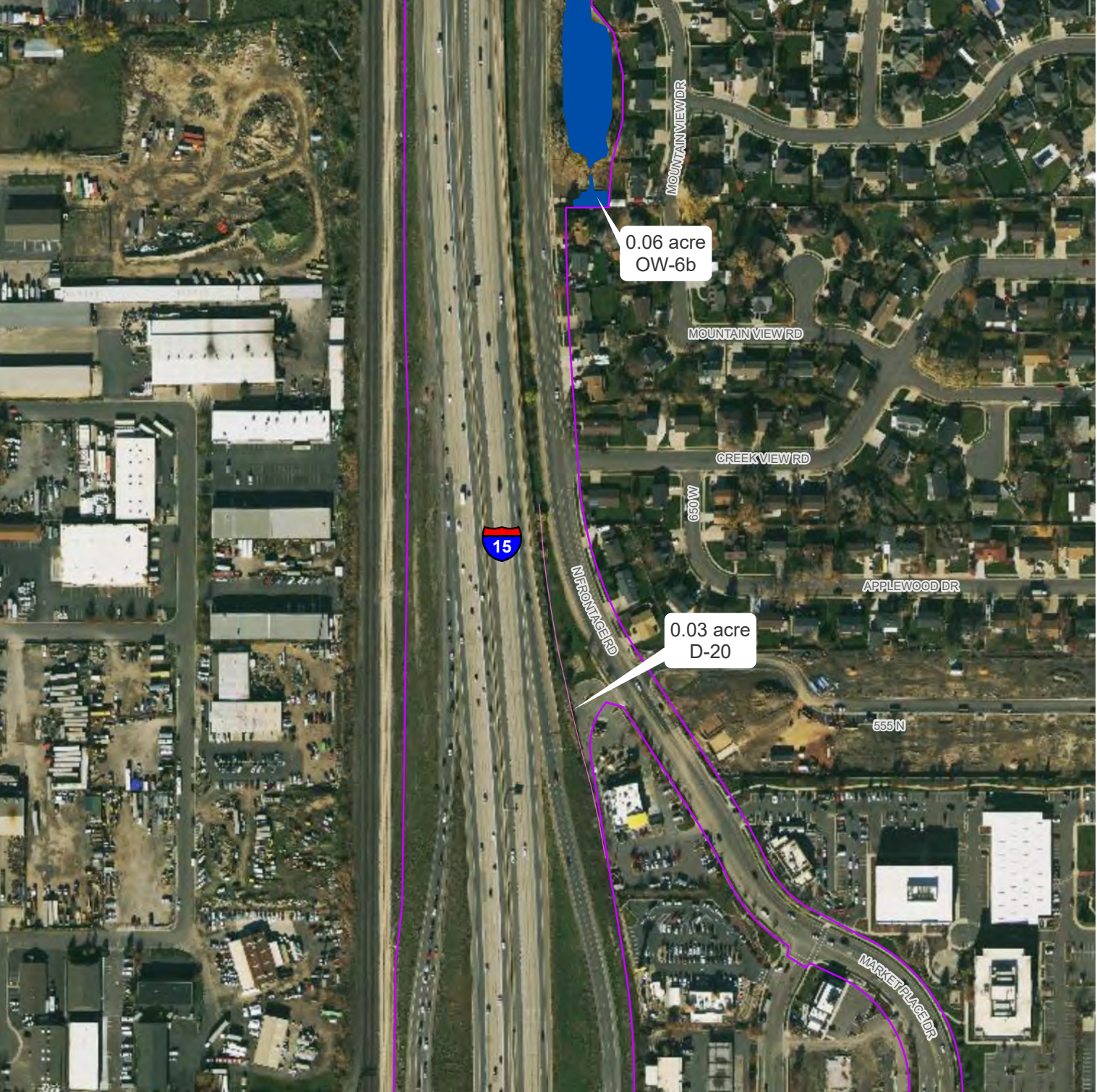


1 Inch equals 375 feet



DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

AQUATIC RESOURCE IMPACTS - NORTH SEGMENT
FARMINGTON - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 10 OF 34



- Impact Boundary
- Ditch
- Open Water Pond

*Only areas with aquatic resource impacts present are shown in this series

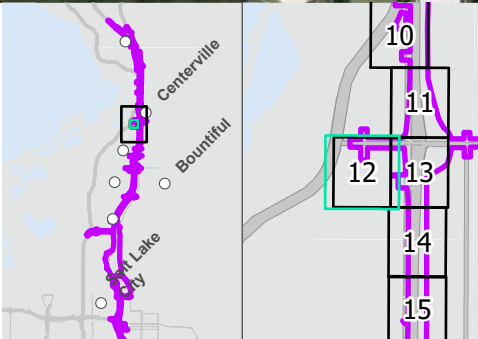
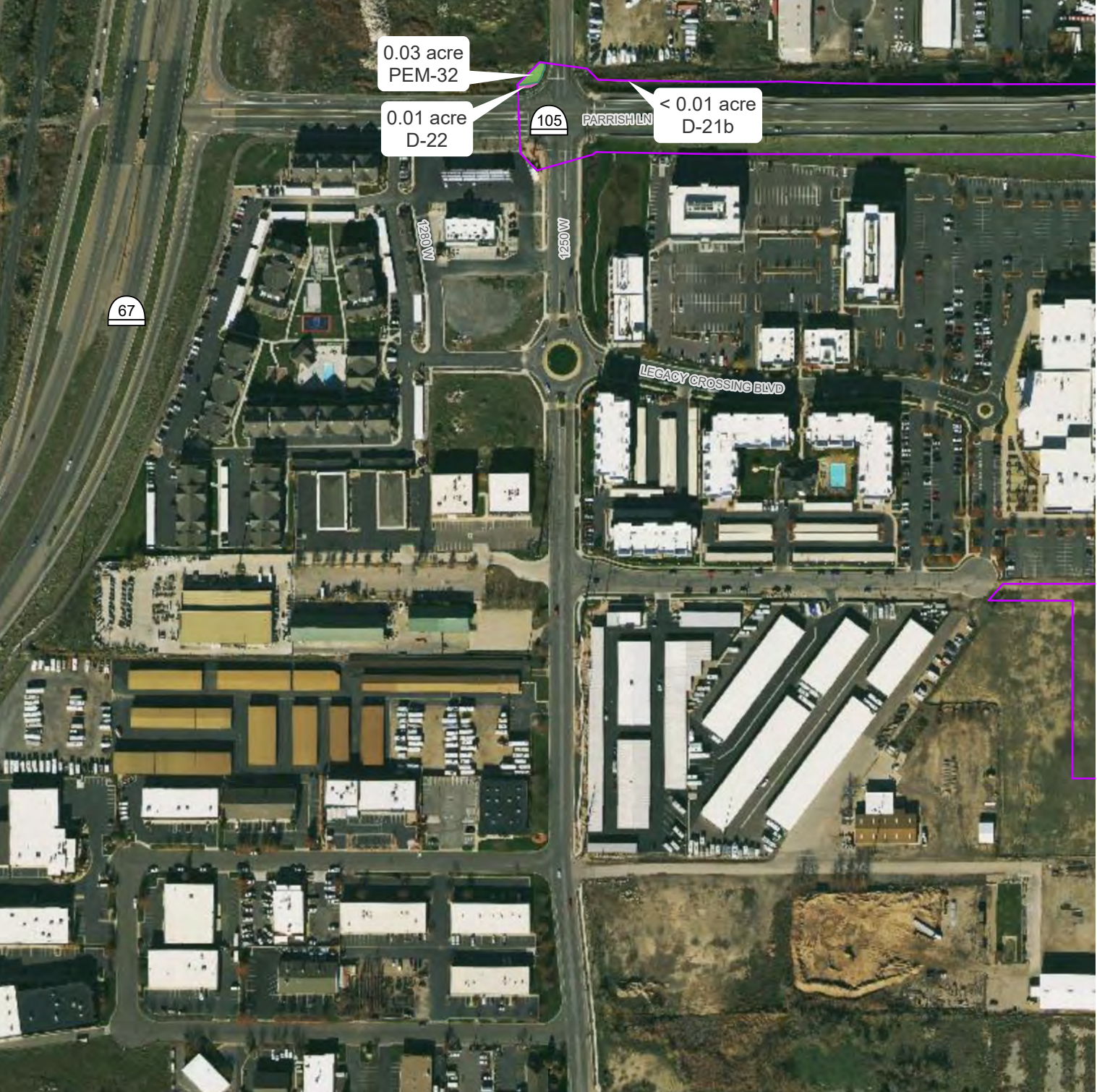


1 Inch equals 375 feet



DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

AQUATIC RESOURCE IMPACTS - NORTH SEGMENT
FARMINGTON - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 11 OF 34



- Impact Boundary
- Ditch
- PEM Wetland

*Only areas with aquatic resource impacts present are shown in this series

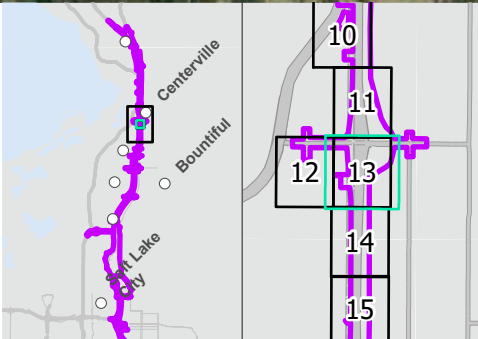
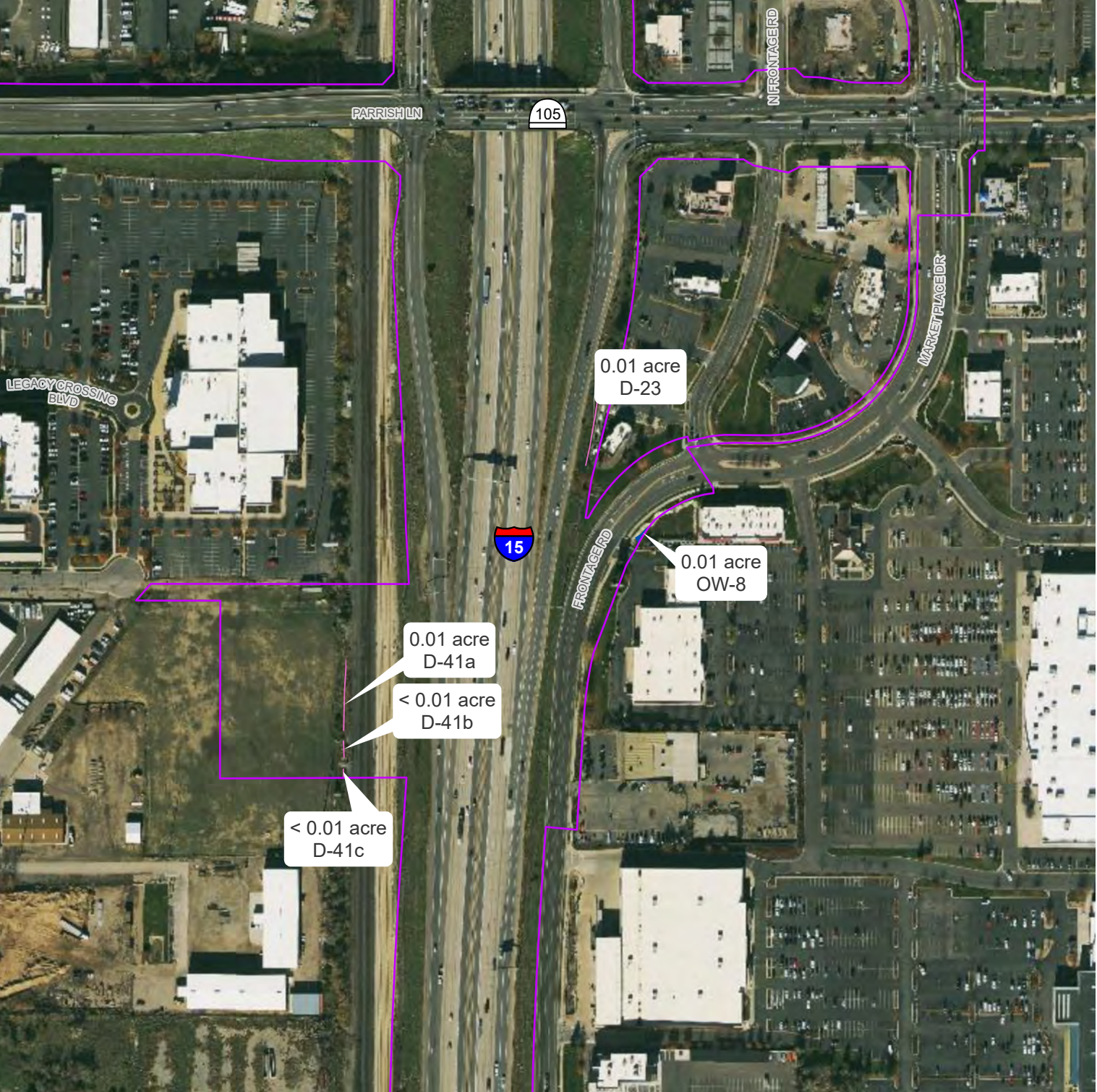


1 Inch equals 375 feet



DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

AQUATIC RESOURCE IMPACTS - NORTH SEGMENT
FARMINGTON - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 12 OF 34



- Impact Boundary
- Ditch
- Open Water Pond

*Only areas with aquatic resource impacts present are shown in this series

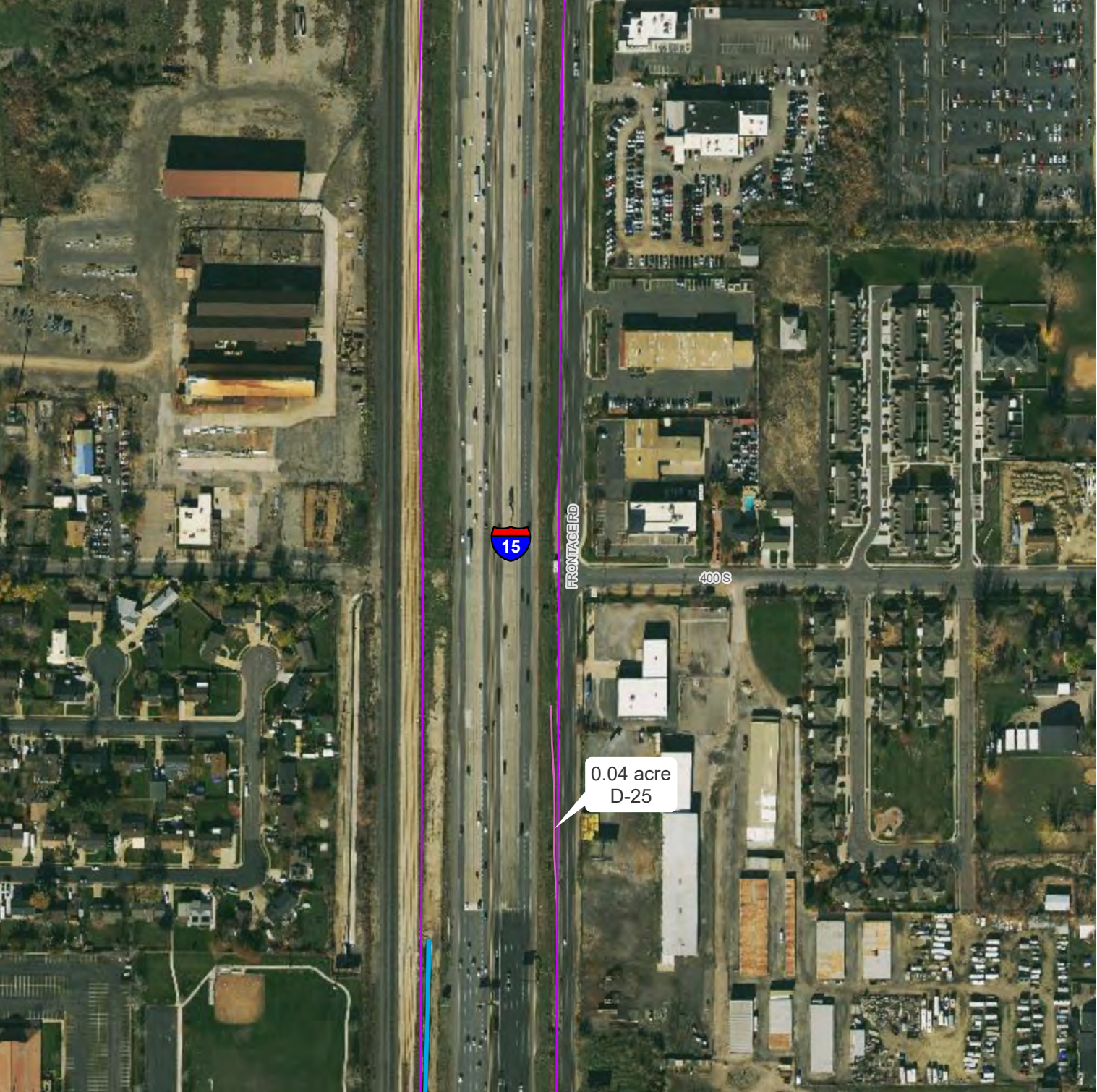


1 Inch equals 375 feet



DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

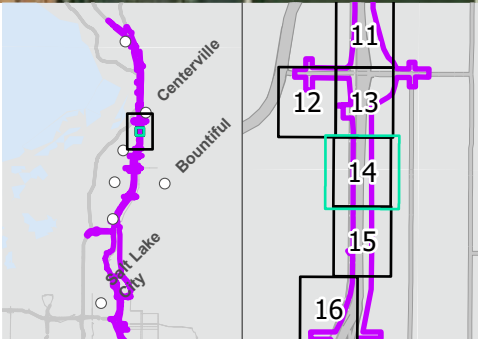
AQUATIC RESOURCE IMPACTS - NORTH SEGMENT
FARMINGTON - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 13 OF 34



FRONTAGE RD

400 S

0.04 acre
D-25



- Impact Boundary
- Ditch
- Perennial Stream

*Only areas with aquatic resource impacts present are shown in this series

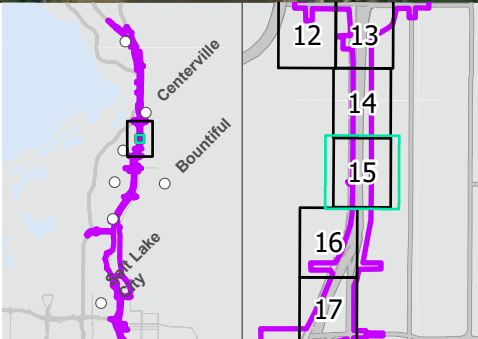
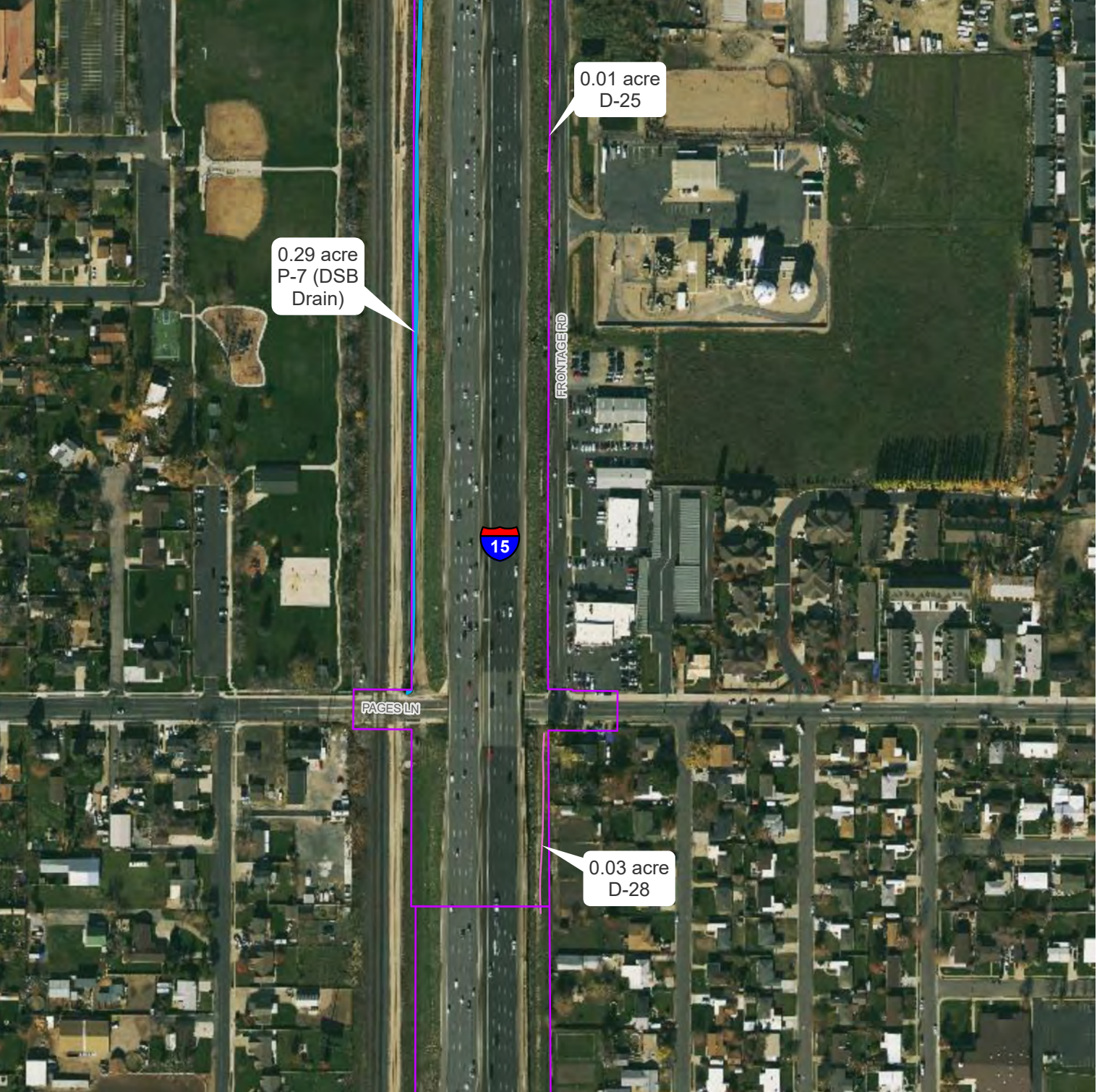


1 Inch equals 375 feet



DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

AQUATIC RESOURCE IMPACTS - NORTH SEGMENT
FARMINGTON - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 14 OF 34



- Impact Boundary
- Ditch
- Perennial Stream

*Only areas with aquatic resource impacts present are shown in this series

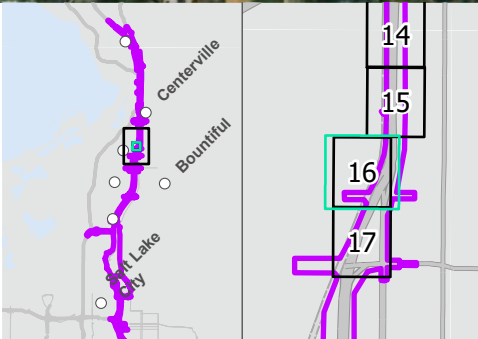
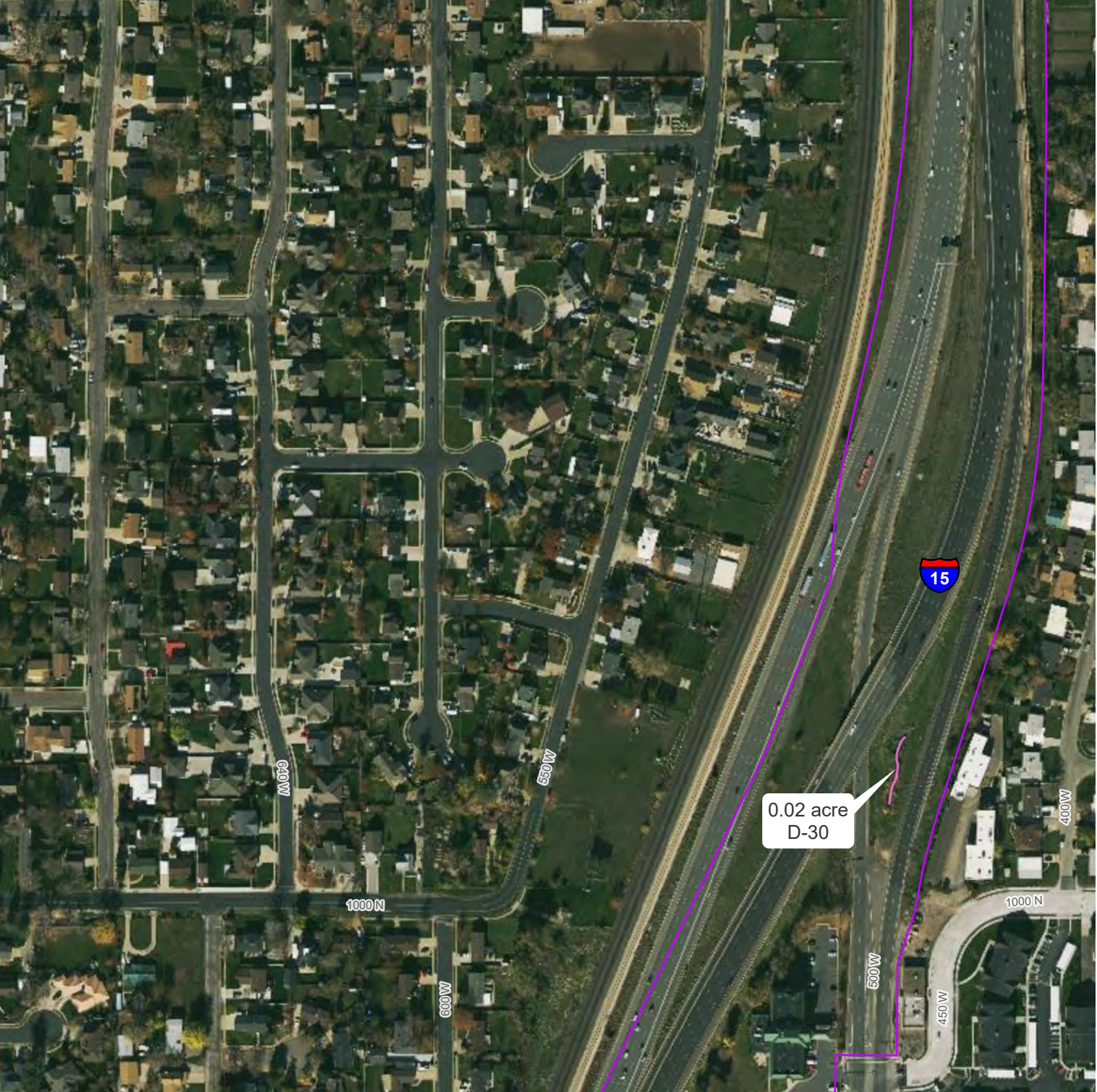


1 Inch equals 375 feet



DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

AQUATIC RESOURCE IMPACTS - NORTH SEGMENT
FARMINGTON - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 15 OF 34



- Impact Boundary
- Ditch

*Only areas with aquatic resource impacts present are shown in this series

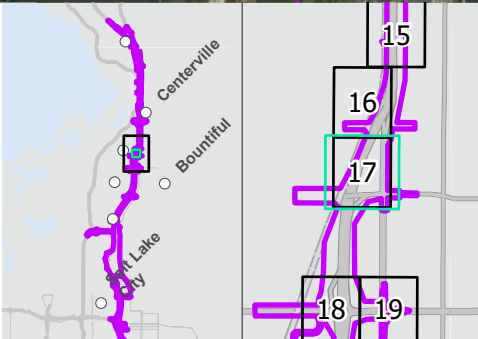
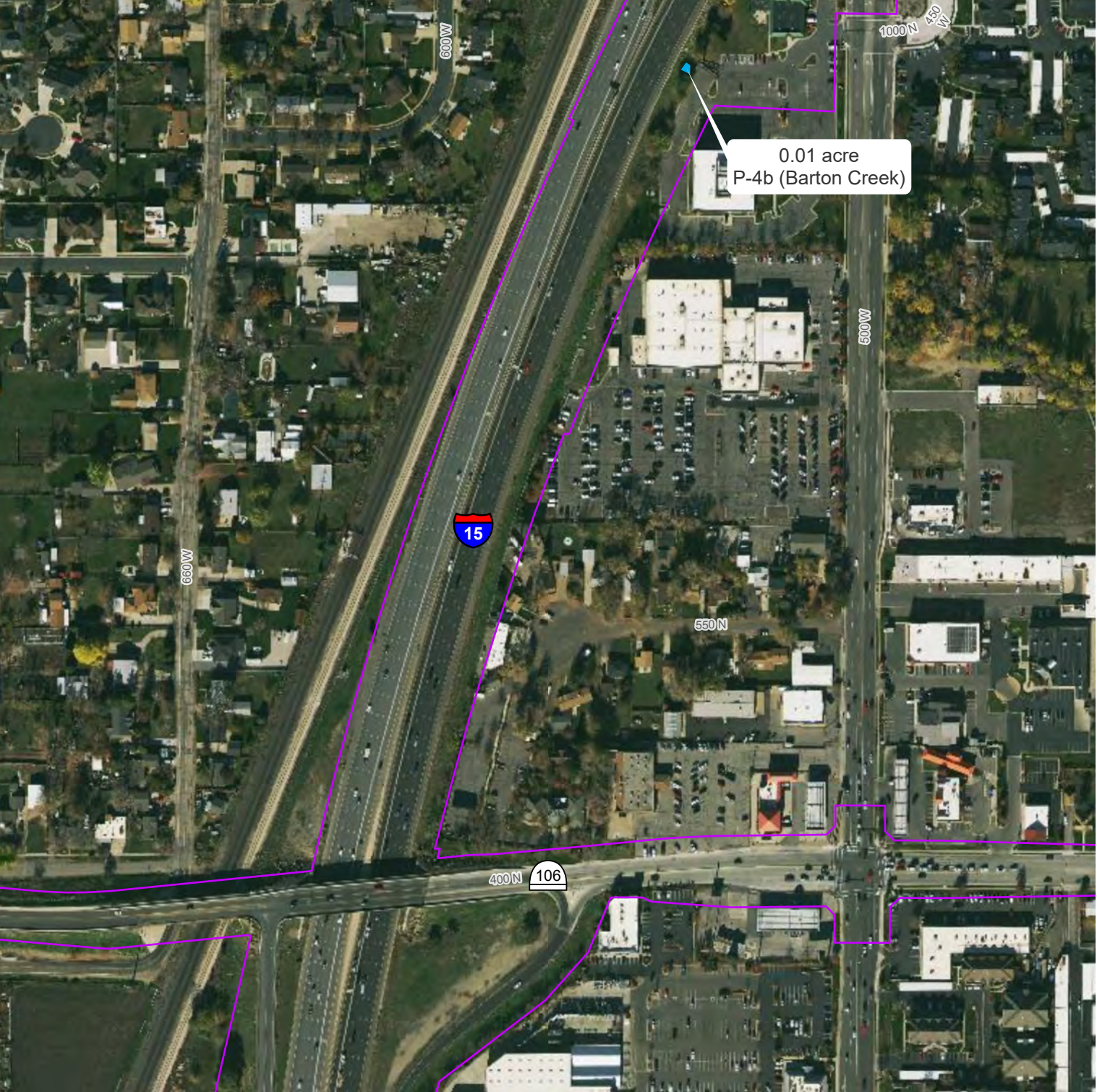


1 Inch equals 375 feet



DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

AQUATIC RESOURCE IMPACTS - NORTH SEGMENT
FARMINGTON - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 16 OF 34



- Impact Boundary
- Perennial Stream

*Only areas with aquatic resource impacts present are shown in this series

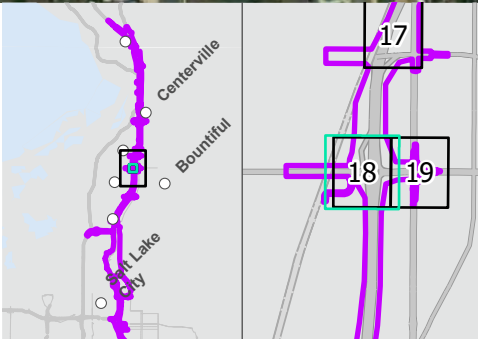


1 Inch equals 375 feet



DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

AQUATIC RESOURCE IMPACTS - NORTH SEGMENT
FARMINGTON - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 17 OF 34



- Impact Boundary
- Perennial Stream

*Only areas with aquatic resource impacts present are shown in this series

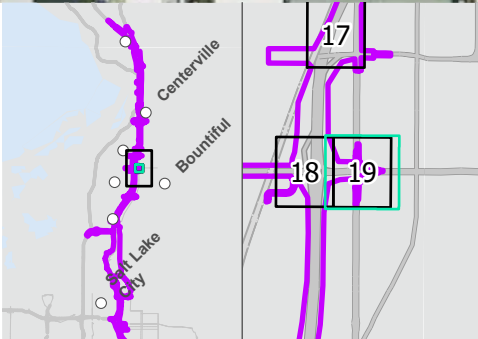
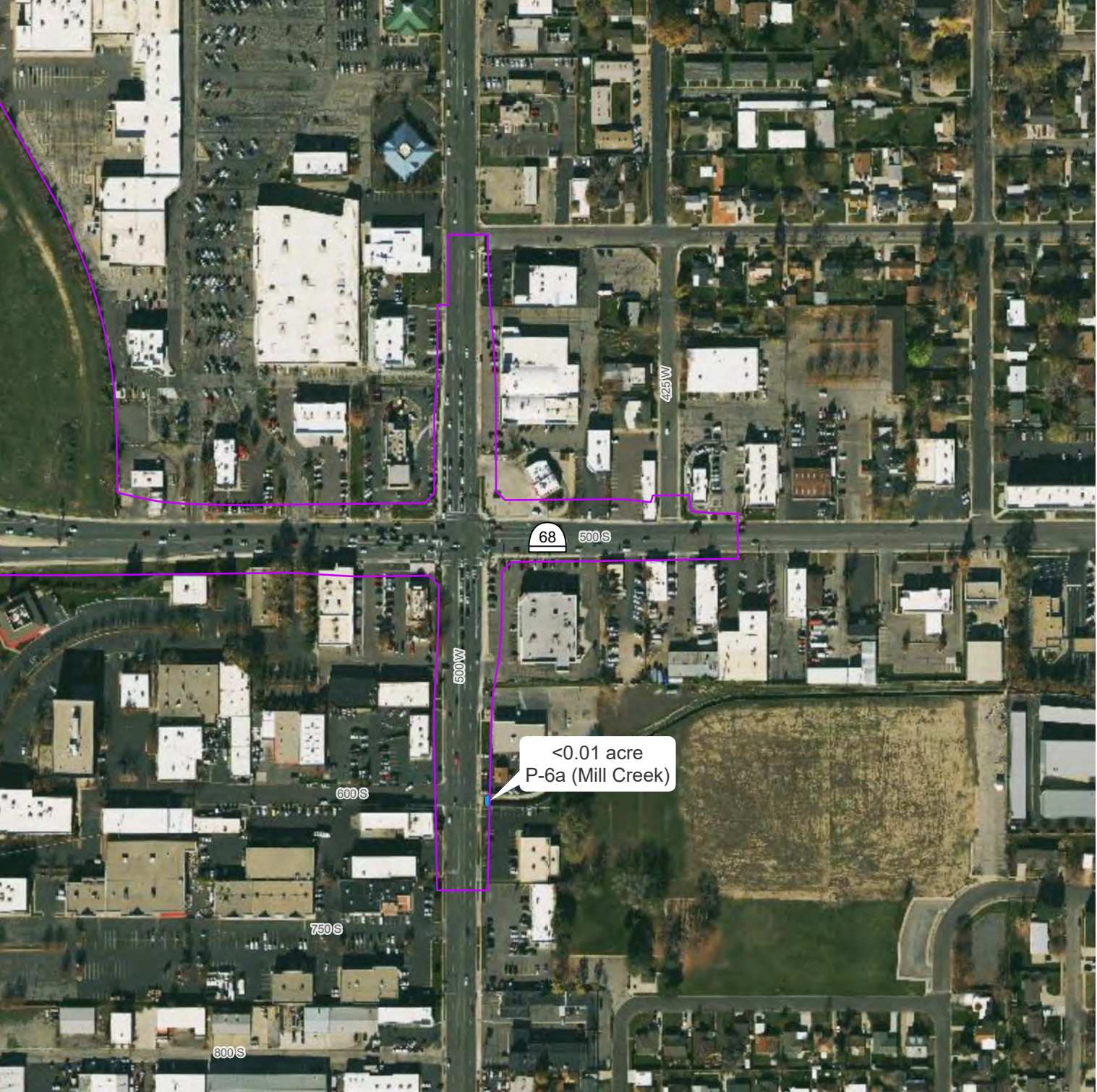


1 Inch equals 375 feet



DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

AQUATIC RESOURCE IMPACTS - NORTH SEGMENT
FARMINGTON - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 18 OF 34



- Impact Boundary
- Perennial Stream

*Only areas with aquatic resource impacts present are shown in this series

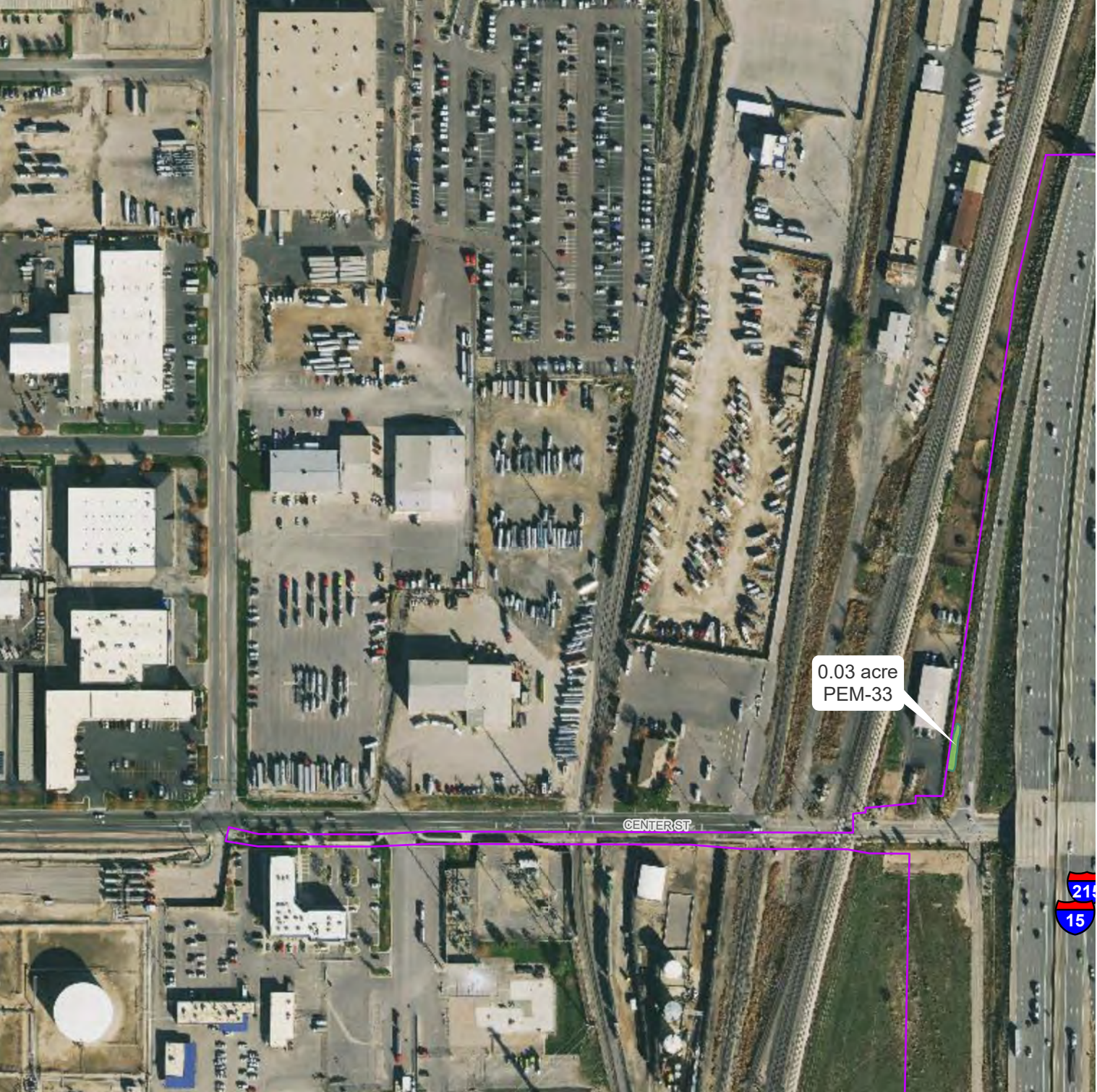


1 Inch equals 375 feet



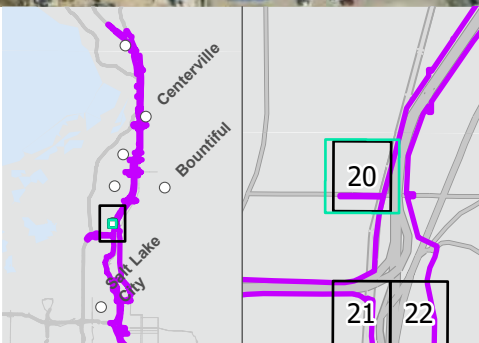
DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

AQUATIC RESOURCE IMPACTS - NORTH SEGMENT
FARMINGTON - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 19 OF 34



0.03 acre
PEM-33

CENTER ST



 Impact Boundary

 PEM Wetland

*Only areas with aquatic resource impacts present are shown in this series

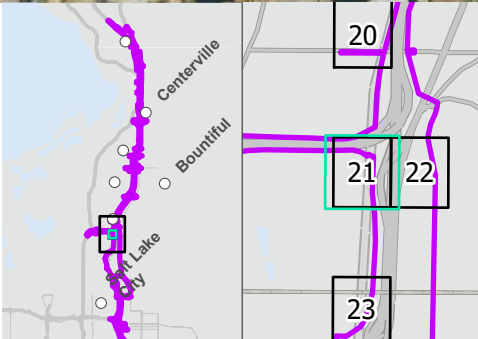
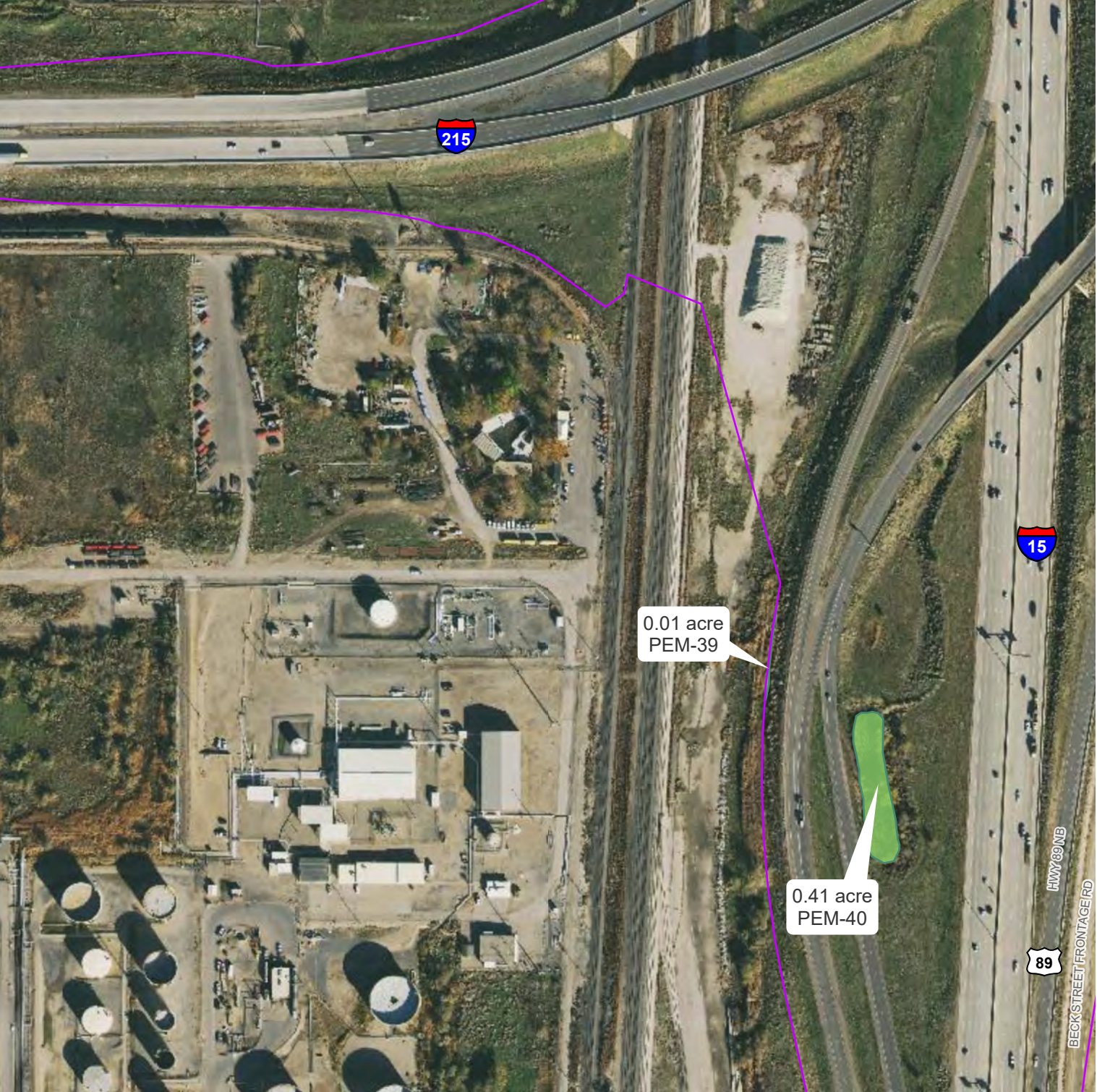


1 Inch equals 375 feet



DATA SOURCES:
Aerial Imagery: State of Utah Google Imagery
Aquatic Resources: HDR
PROJECTION
Utah Stateplane Central
CARTOGRAPHER
HDR

AQUATIC RESOURCE IMPACTS - SOUTH SEGMENT
1000 N. - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 20 OF 34



- Impact Boundary
- PEM Wetland

*Only areas with aquatic resource impacts present are shown in this series

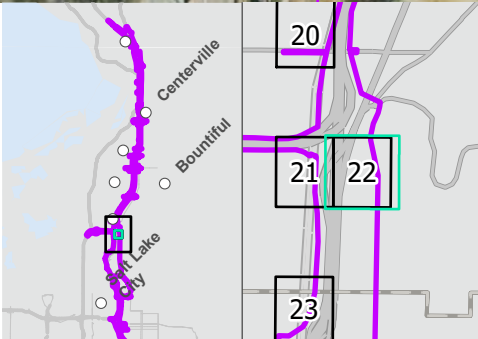
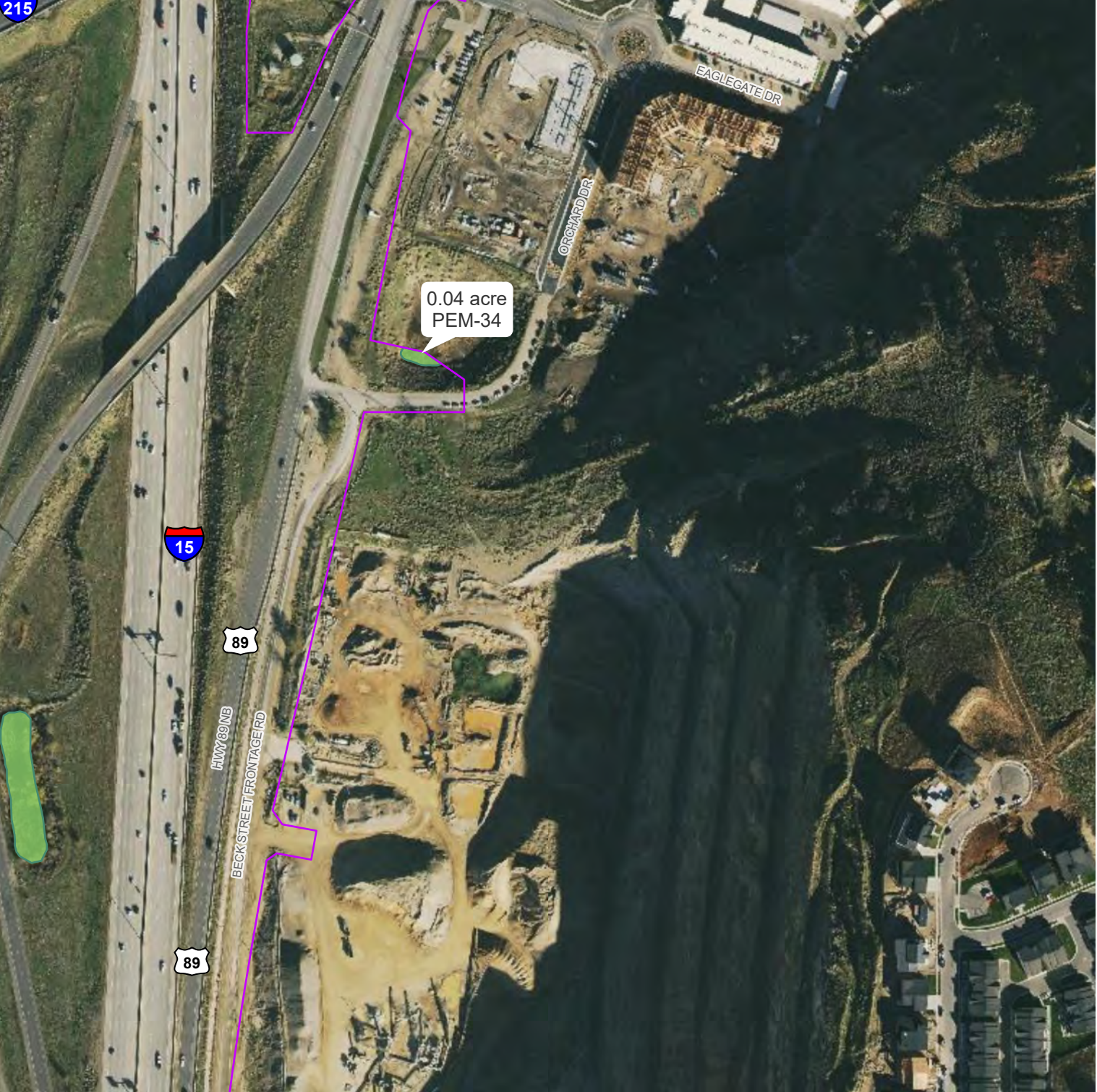


1 Inch equals 375 feet



DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

AQUATIC RESOURCE IMPACTS - SOUTH SEGMENT
1000 N. - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 21 OF 34



- Impact Boundary
- PEM Wetland

*Only areas with aquatic resource impacts present are shown in this series

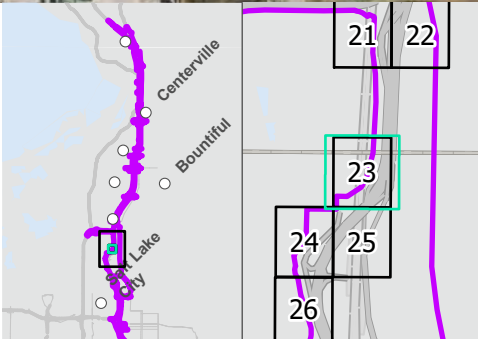
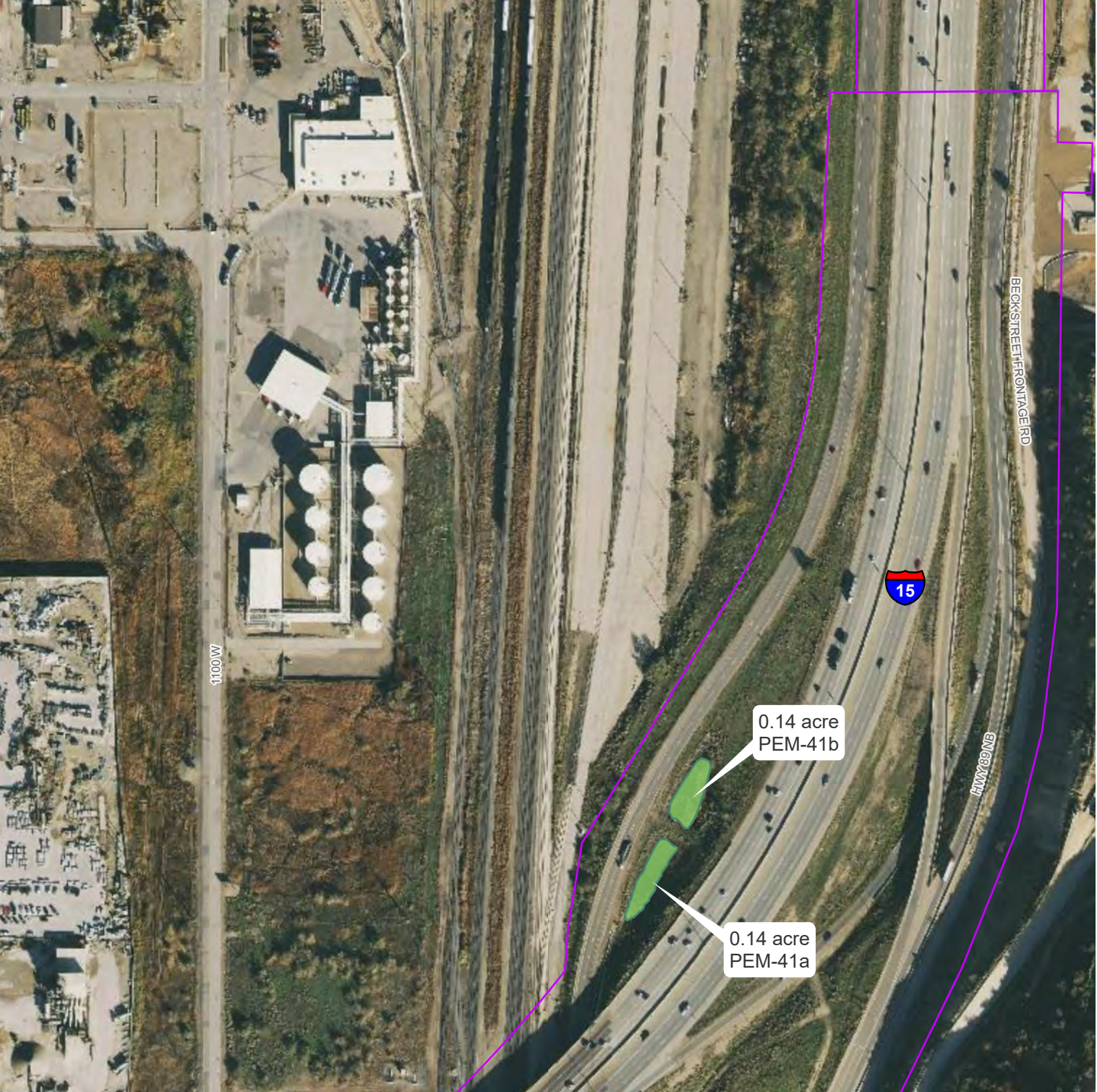


1 Inch equals 375 feet



DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

AQUATIC RESOURCE IMPACTS - SOUTH SEGMENT
1000 N. - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 22 OF 34

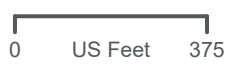


- Impact Boundary
- PEM Wetland

*Only areas with aquatic resource impacts present are shown in this series

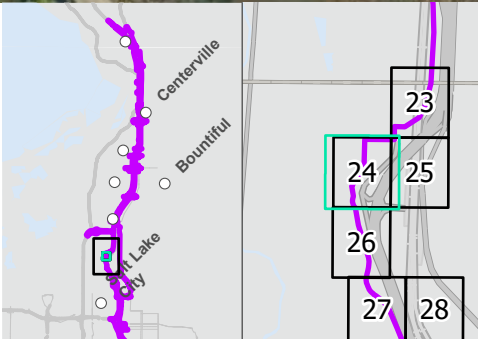


1 Inch equals 375 feet



DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

AQUATIC RESOURCE IMPACTS - SOUTH SEGMENT
1000 N. - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 23 OF 34



- Impact Boundary
- PEM Wetland
- Open Water Pond

*Only areas with aquatic resource impacts present are shown in this series

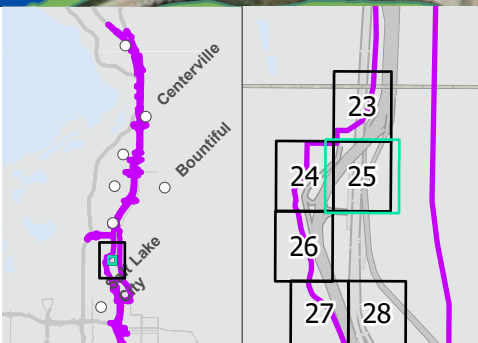


1 Inch equals 375 feet



DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

AQUATIC RESOURCE IMPACTS - SOUTH SEGMENT
1000 N. - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 24 OF 34



- Impact Boundary
- PEM Wetland
- Open Water Pond
- Wetland Not Impacted by the Project

*Only areas with aquatic resource impacts present are shown in this series

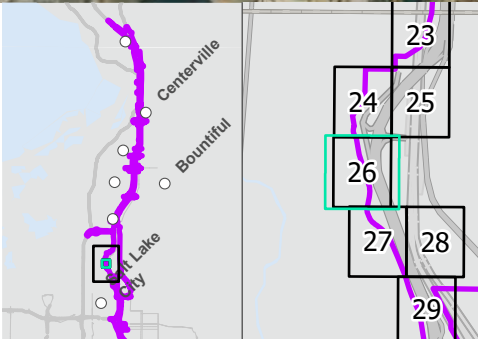








1 Inch equals 375 feet



DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

AQUATIC RESOURCE IMPACTS - SOUTH SEGMENT
1000 N. - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 25 OF 34



-  Impact Boundary
-  Canal
-  Ditch
-  PEM Wetland
-  Open Water Pond
-  Mudflat

*Only areas with aquatic resource impacts present are shown in this series

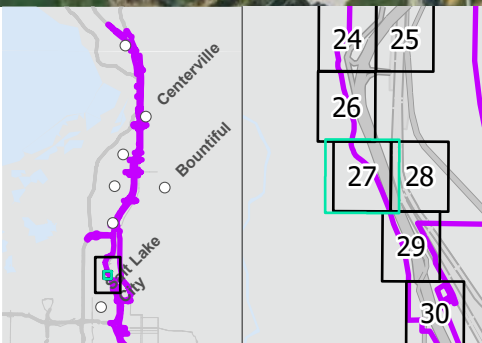
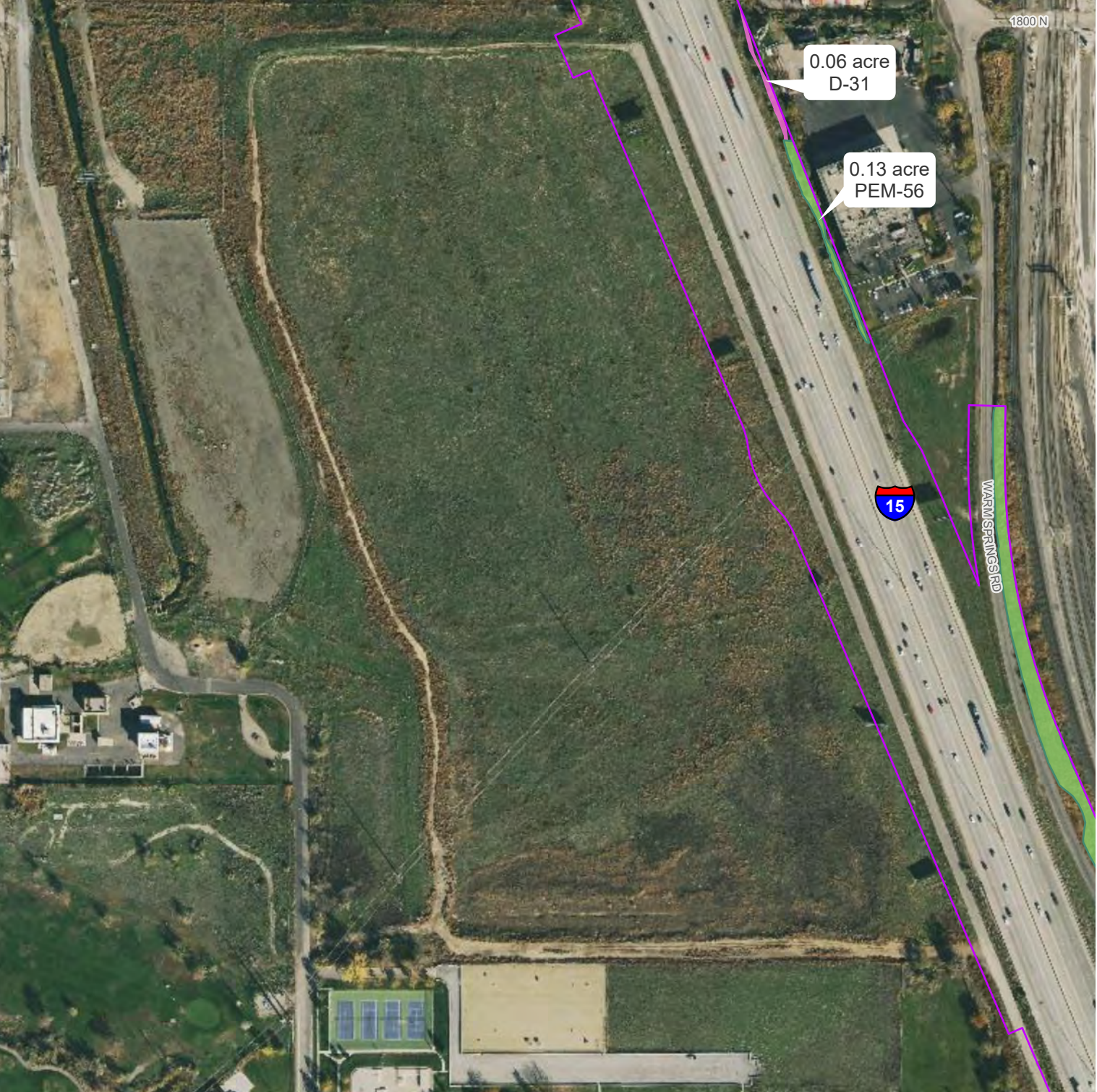





1 Inch equals 375 feet



DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

AQUATIC RESOURCE IMPACTS - SOUTH SEGMENT
1000 N. - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 26 OF 34



-  Impact Boundary
-  Ditch
-  PEM Wetland

*Only areas with aquatic resource impacts present are shown in this series

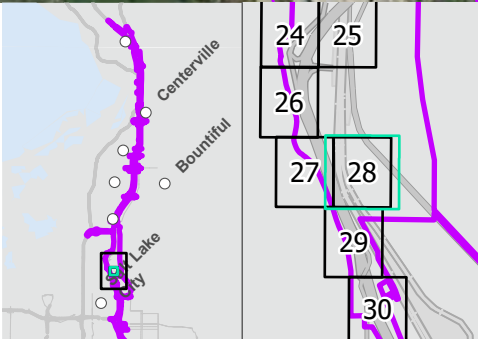
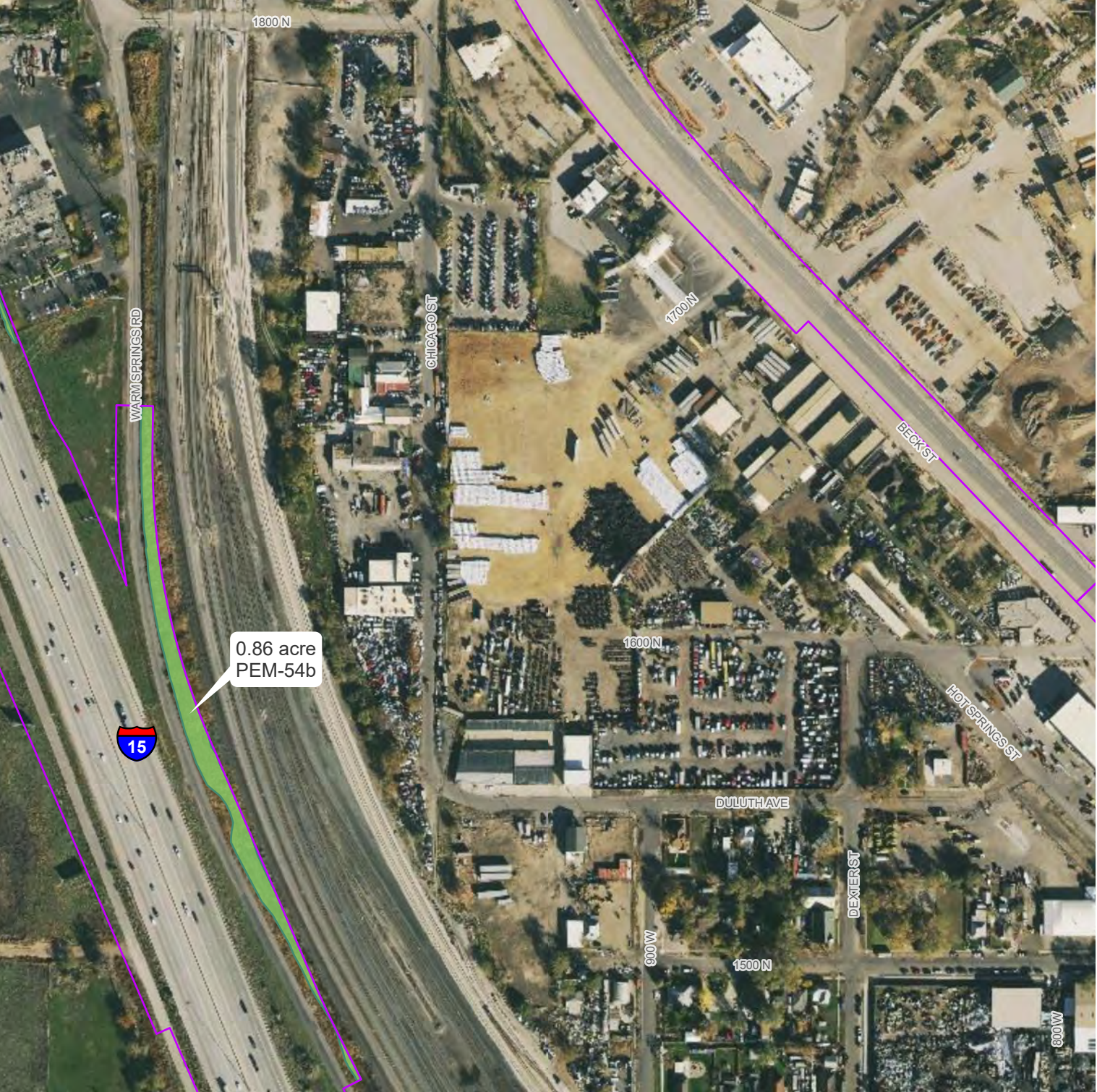


1 Inch equals 375 feet



DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

AQUATIC RESOURCE IMPACTS - SOUTH SEGMENT
1000 N. - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 27 OF 34



- Impact Boundary
- PEM Wetland

*Only areas with aquatic resource impacts present are shown in this series

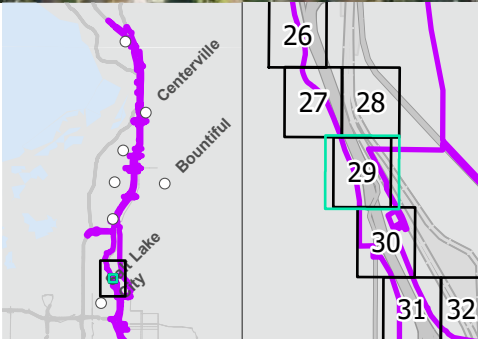
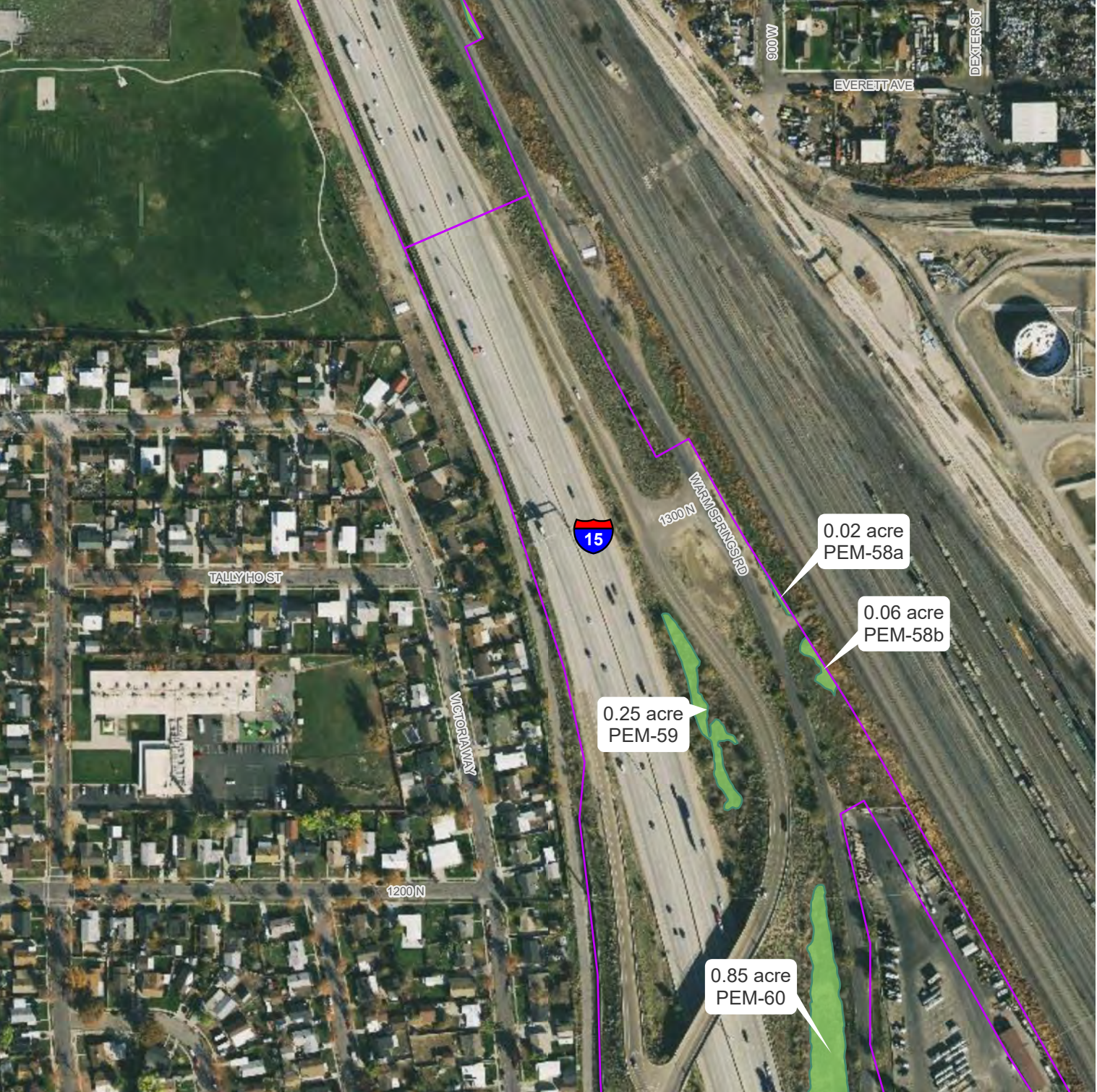


1 Inch equals 375 feet



DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

AQUATIC RESOURCE IMPACTS - SOUTH SEGMENT
1000 N. - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 28 OF 34



- Impact Boundary
- PEM Wetland

*Only areas with aquatic resource impacts present are shown in this series

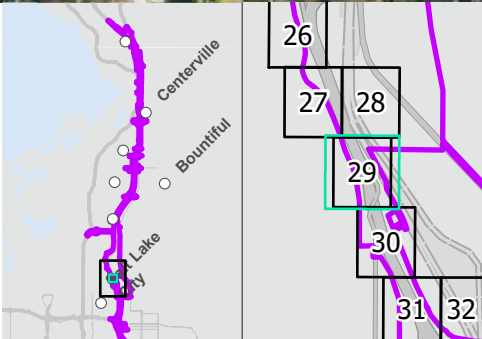
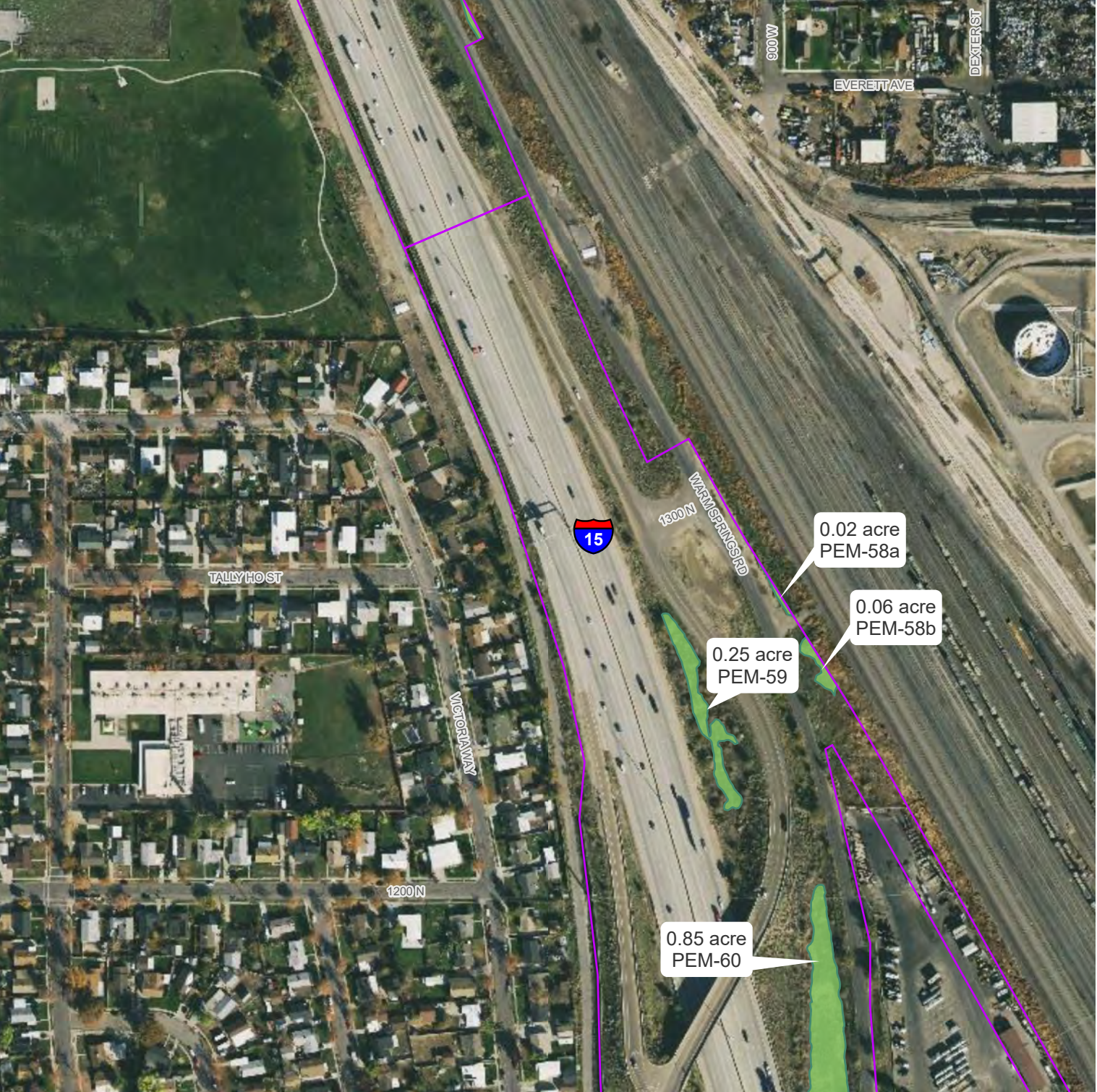


1 Inch equals 375 feet



DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

AQUATIC RESOURCE IMPACTS - SOUTH SEGMENT
1000 N. - NORTH OPTION
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 29A OF 34



- Impact Boundary
- PEM Wetland

*Only areas with aquatic resource impacts present are shown in this series

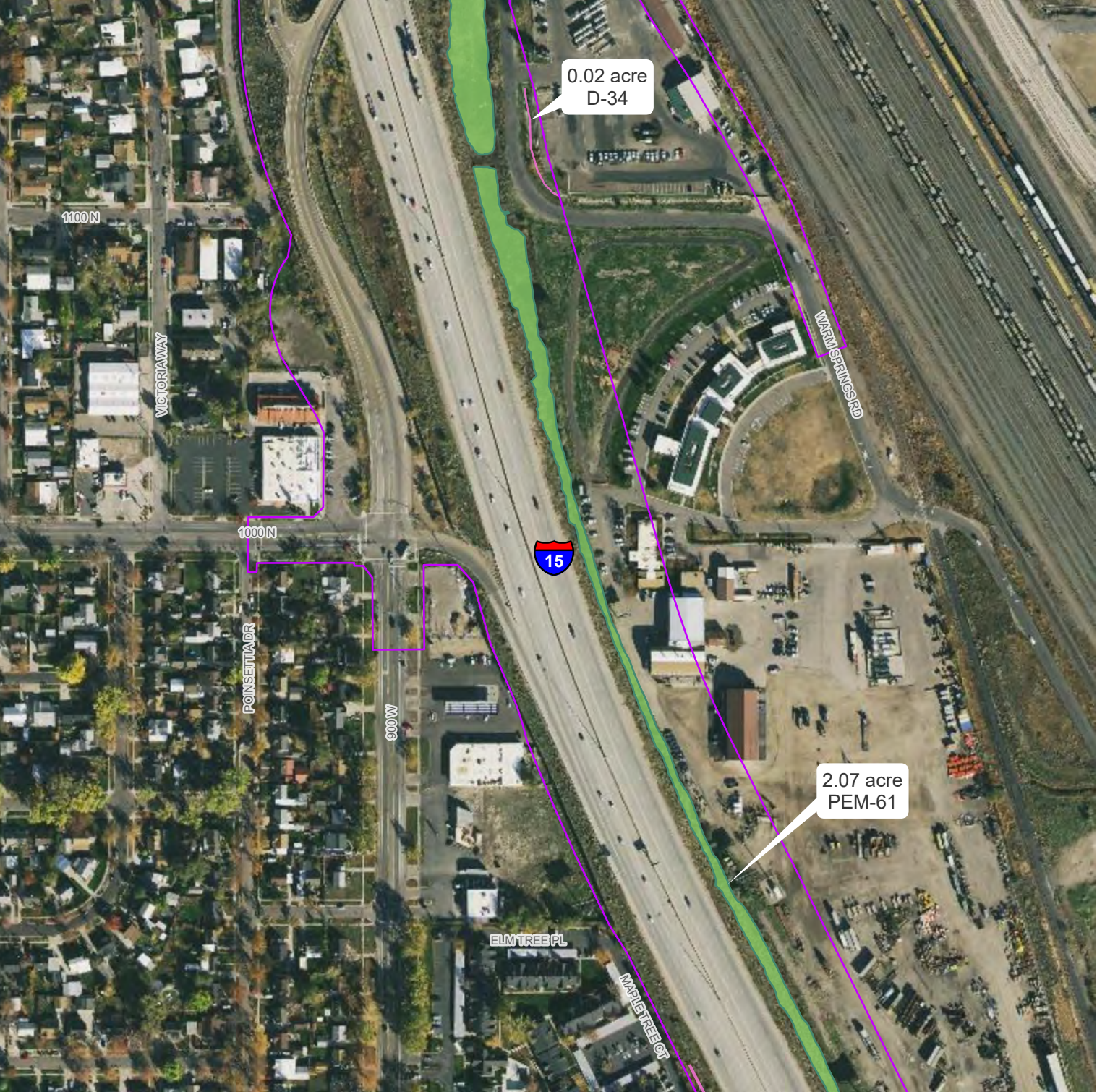


1 Inch equals 375 feet



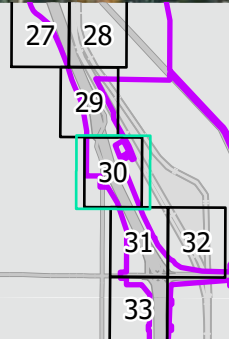
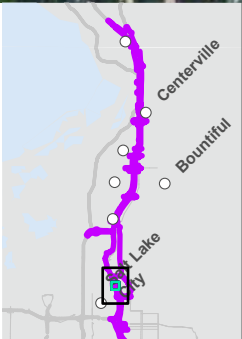
DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

AQUATIC RESOURCE IMPACTS - SOUTH SEGMENT
1000 N. - SOUTH OPTION
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 29B OF 34



0.02 acre
D-34

2.07 acre
PEM-61



- Impact Boundary
- Ditch
- PEM Wetland

*Only areas with aquatic resource impacts present are shown in this series

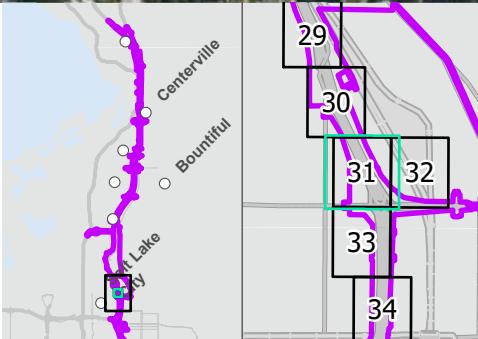






1 Inch equals 375 feet



DATA SOURCES:
Aerial Imagery: State of Utah Google Imagery
Aquatic Resources: HDR
PROJECTION
Utah Stateplane Central
CARTOGRAPHER
HDR

AQUATIC RESOURCE IMPACTS - SOUTH SEGMENT
1000 N. - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 30 OF 34



-  Impact Boundary
-  Ditch
-  PEM Wetland
-  Wetland Not Impacted by the Project

*Only areas with aquatic resource impacts present are shown in this series

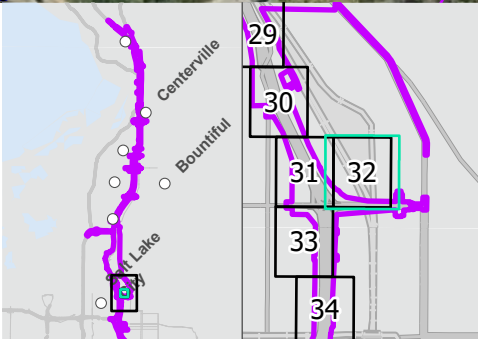
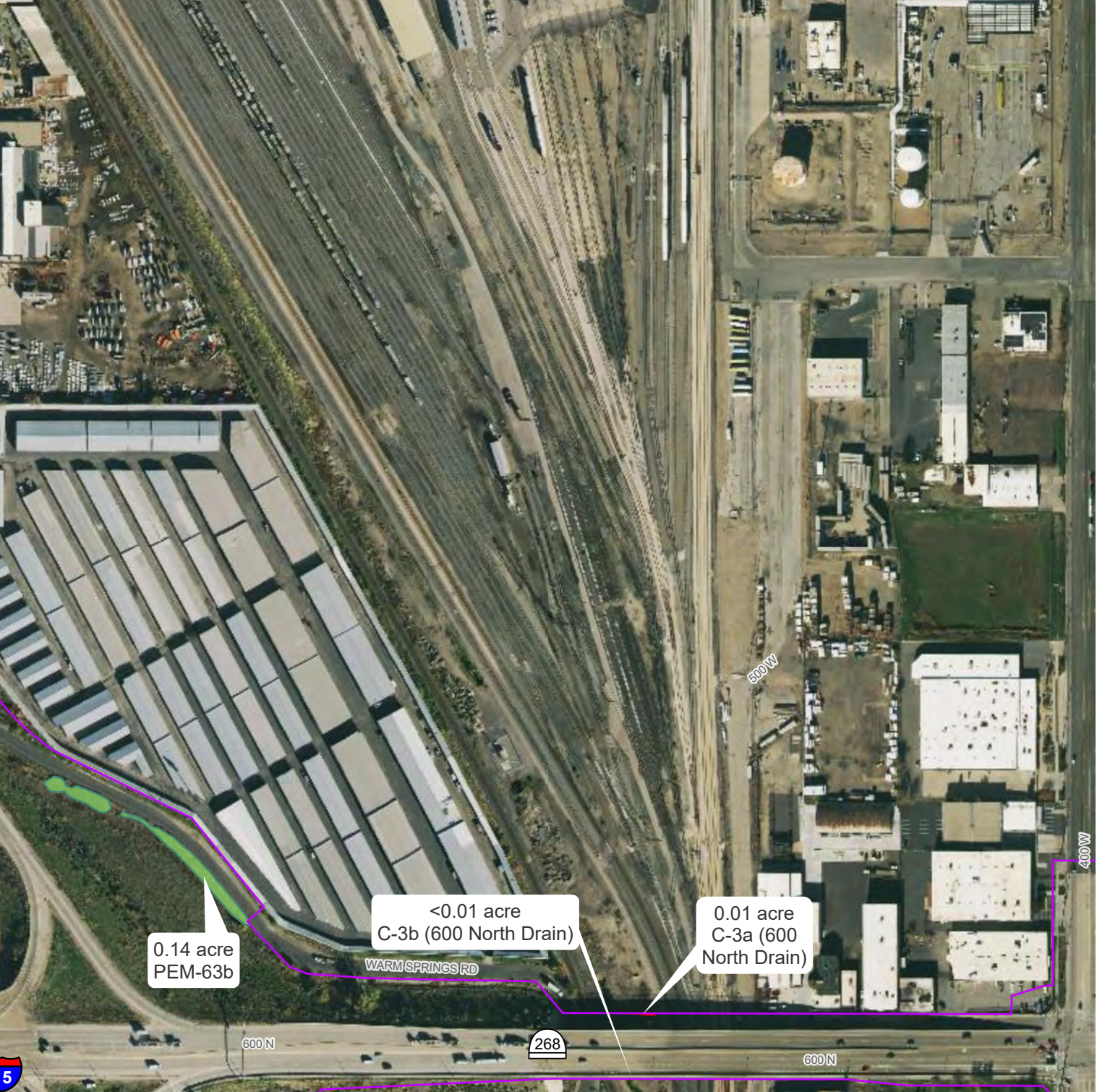


1 Inch equals 375 feet



DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

AQUATIC RESOURCE IMPACTS - SOUTH SEGMENT
1000 N. - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 31 OF 34



- Impact Boundary
- Canal
- PEM Wetland

*Only areas with aquatic resource impacts present are shown in this series

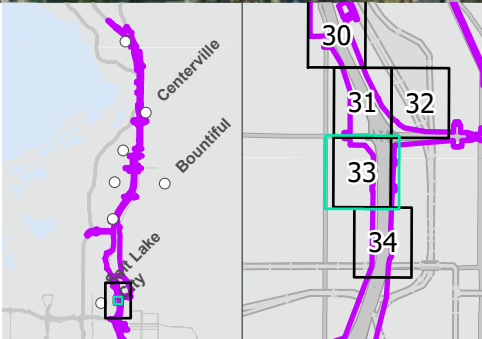
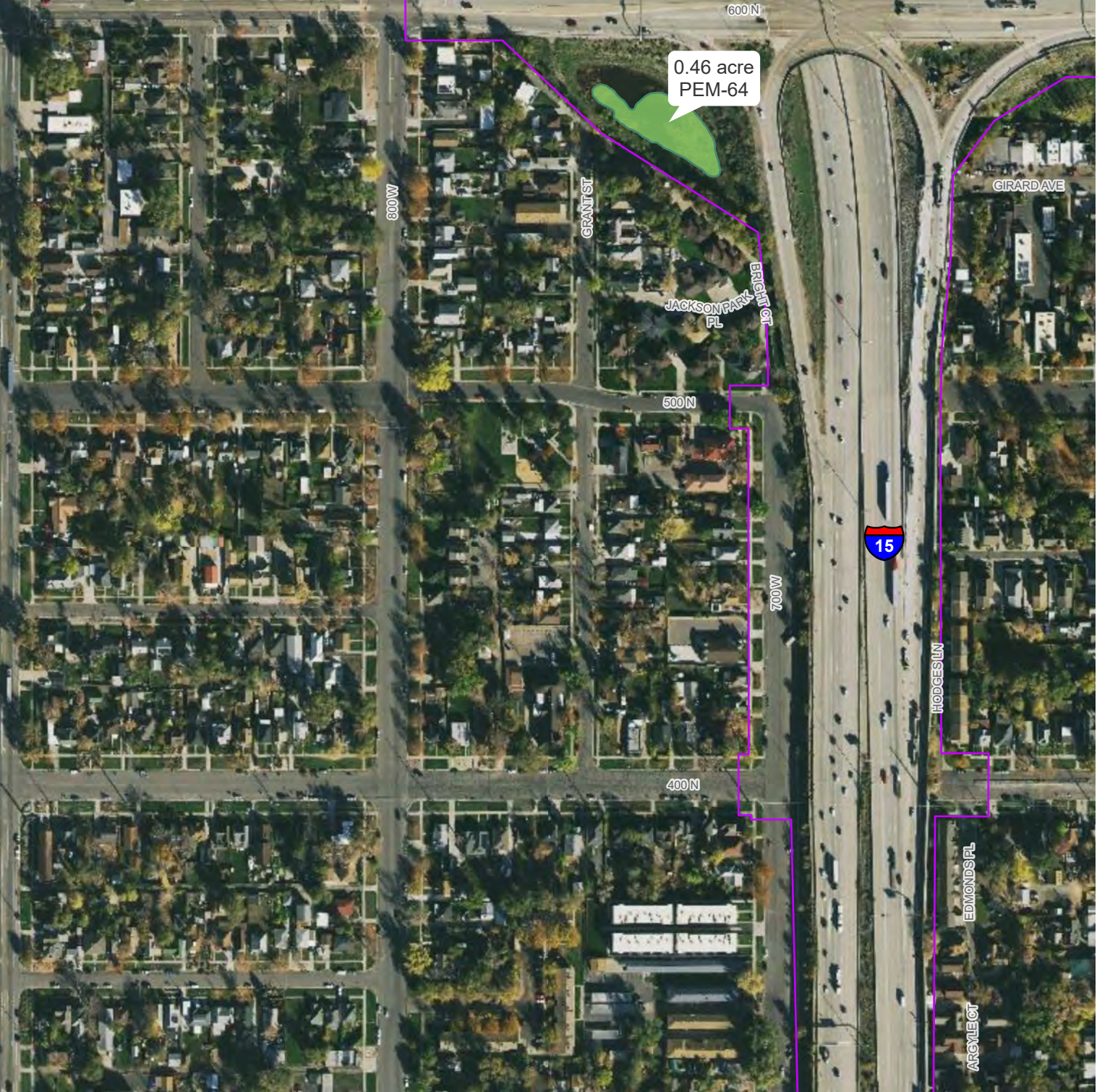


1 Inch equals 375 feet



DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

AQUATIC RESOURCE IMPACTS - SOUTH SEGMENT
1000 N. - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 32 OF 34



Impact Boundary
 PEM Wetland

*Only areas with aquatic resource impacts present are shown in this series

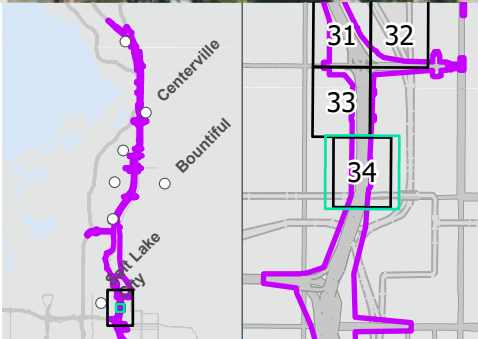
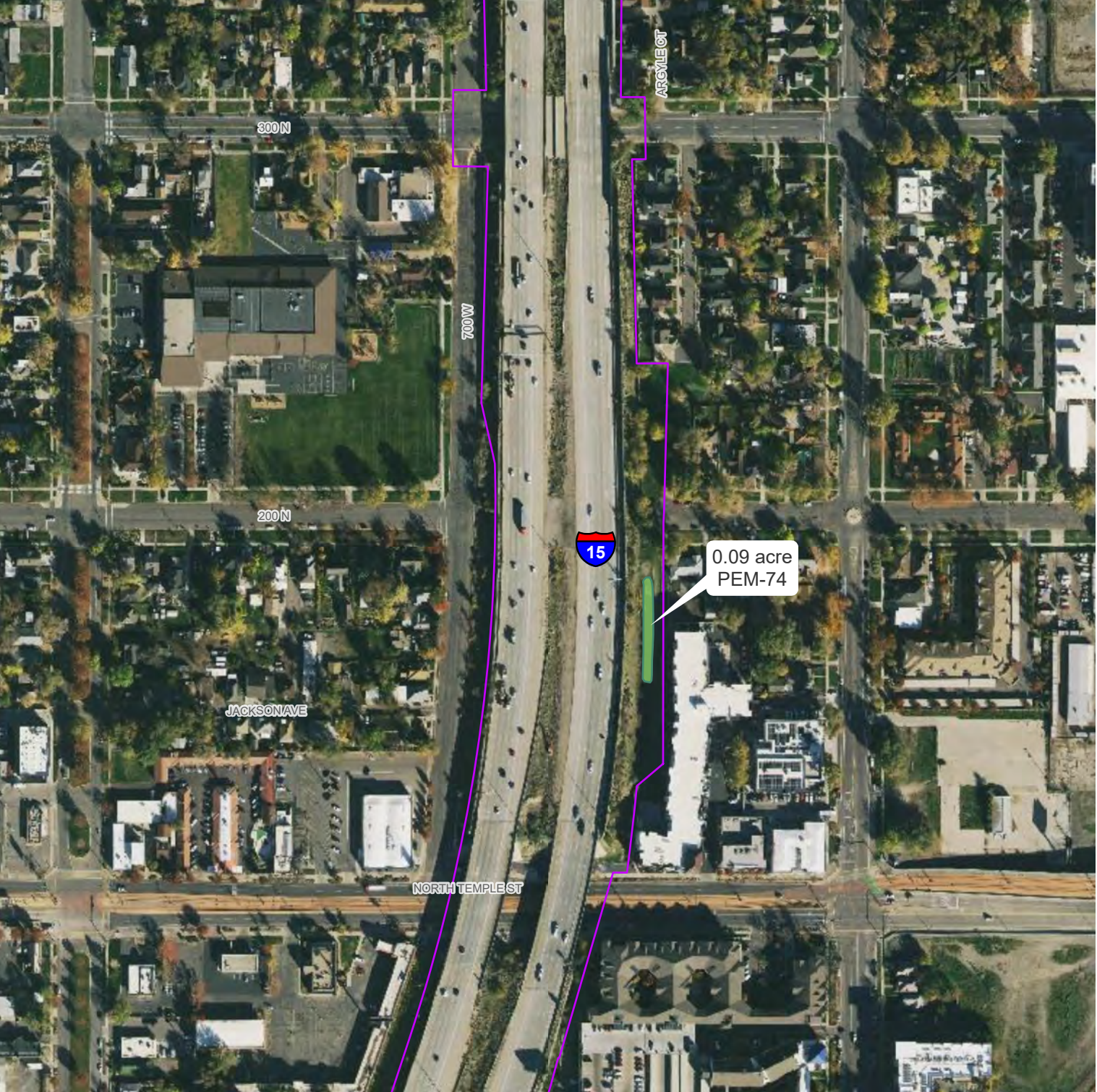


1 Inch equals 375 feet



DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

AQUATIC RESOURCE IMPACTS - SOUTH SEGMENT
1000 N. - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 33 OF 34



- Impact Boundary
- PEM Wetland

*Only areas with aquatic resource impacts present are shown in this series



1 Inch equals 375 feet



DATA SOURCES:
 Aerial Imagery: State of Utah Google Imagery
 Aquatic Resources: HDR
PROJECTION
 Utah Stateplane Central
CARTOGRAPHER
 HDR

AQUATIC RESOURCE IMPACTS - SOUTH SEGMENT
1000 N. - ALL OPTIONS
I-15 EIS: FARMINGTON TO SALT LAKE CITY
FIGURE 34 OF 34