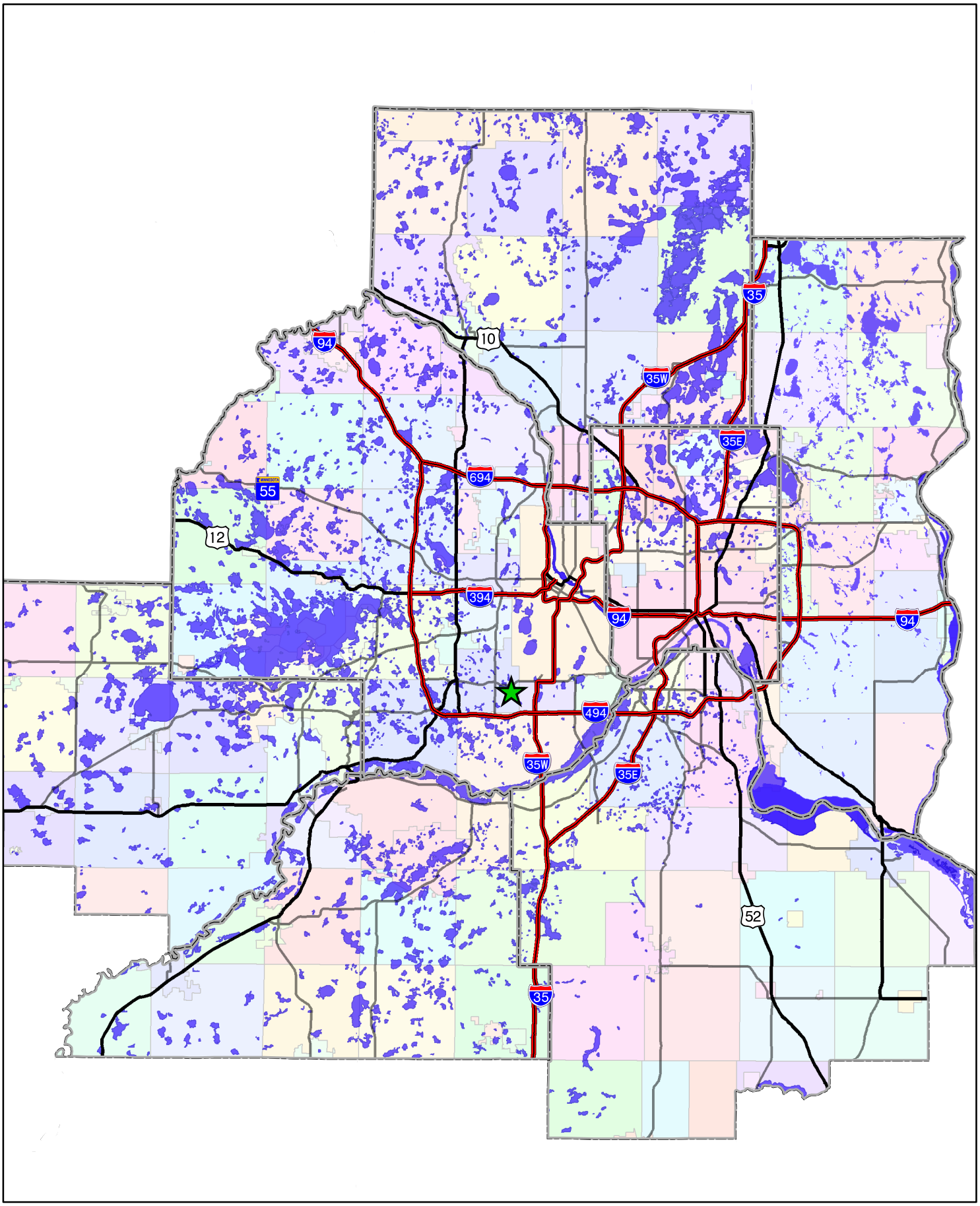

Figure 5-1
Location Map
Gateway AUAR

Legend

Project Location

0 4 8 Miles

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WSB & Associates, Inc.

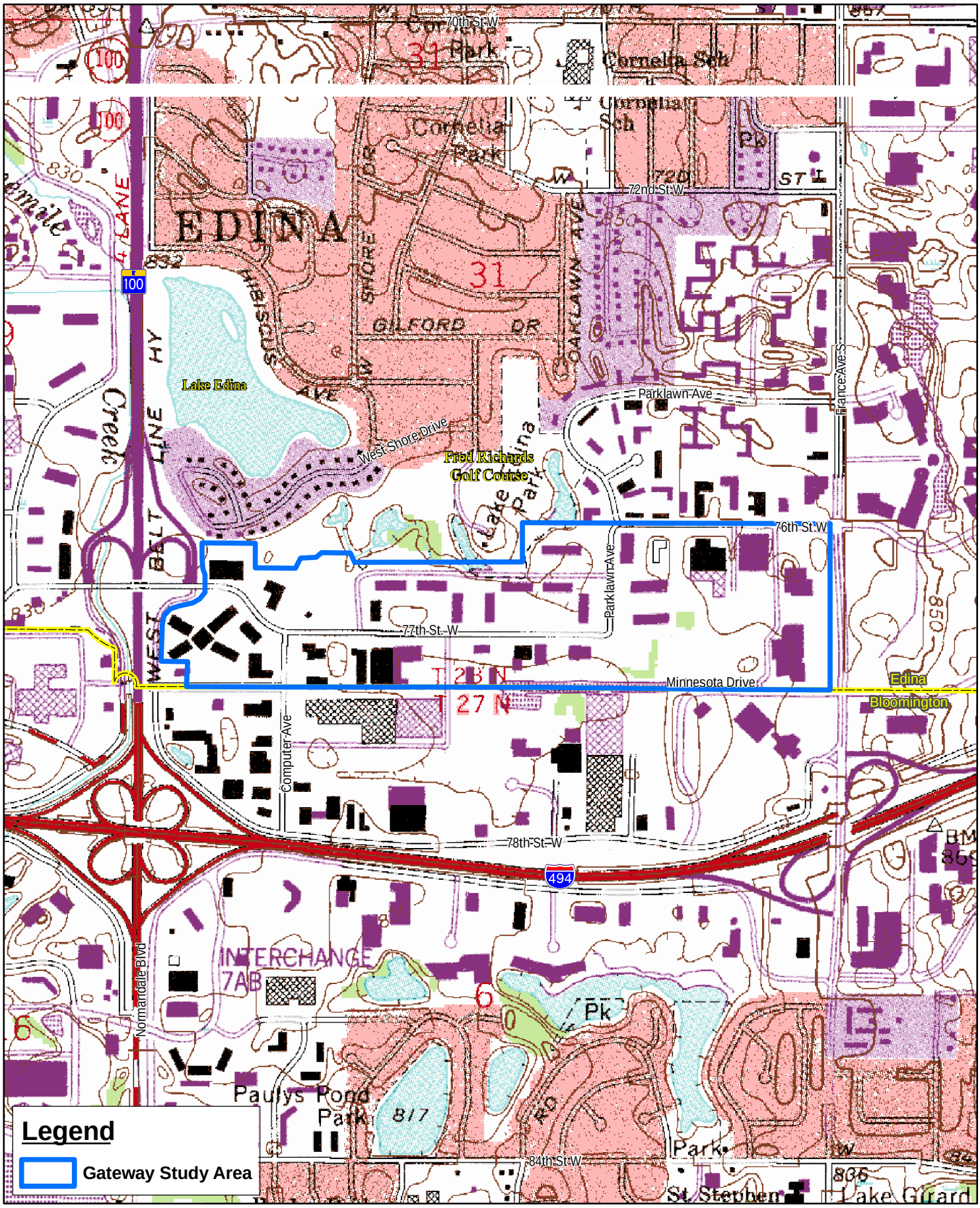


Figure 5-2
USGS Location Map
Gateway AUAR

0 500 1,000 Feet

N S

WSB & Associates, Inc.

File: K:\01686-04\GIS\Maps\Fig 5-2_USGS.mxd, Apr 13, 2007 10:33:43 AM

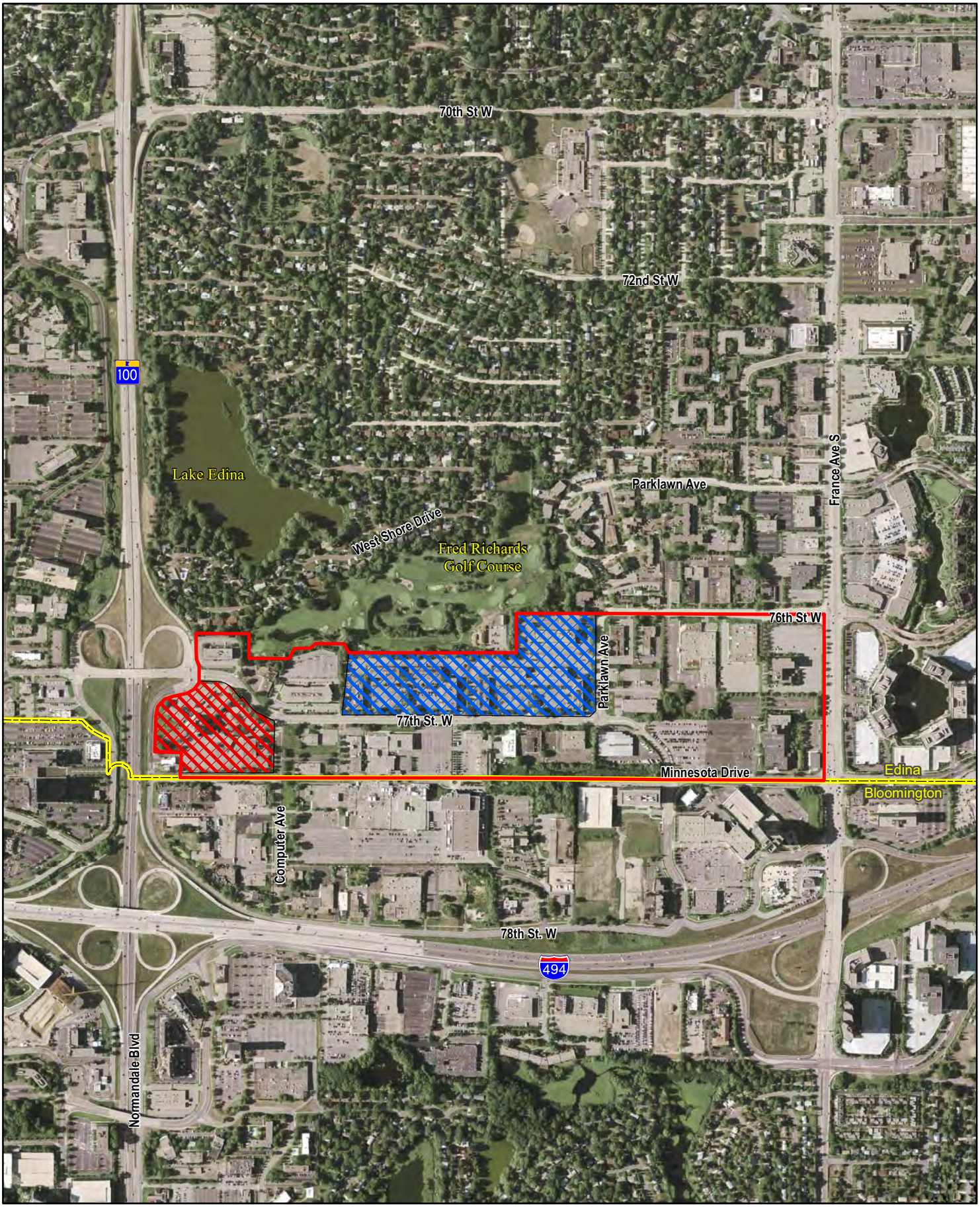


Figure 5-3
Aerial Location Map
Gateway AUAR

Legend

- Gateway AUAR Study Area
- Pentagon Quads
- Pentagon Towers

0 500 1,000 Feet

N S

WSB & Associates, Inc.

File: K:\01686-04\GIS\Maps\Fig 5-3_Aerial.mxd, May 31, 2007 9:01:36 AM

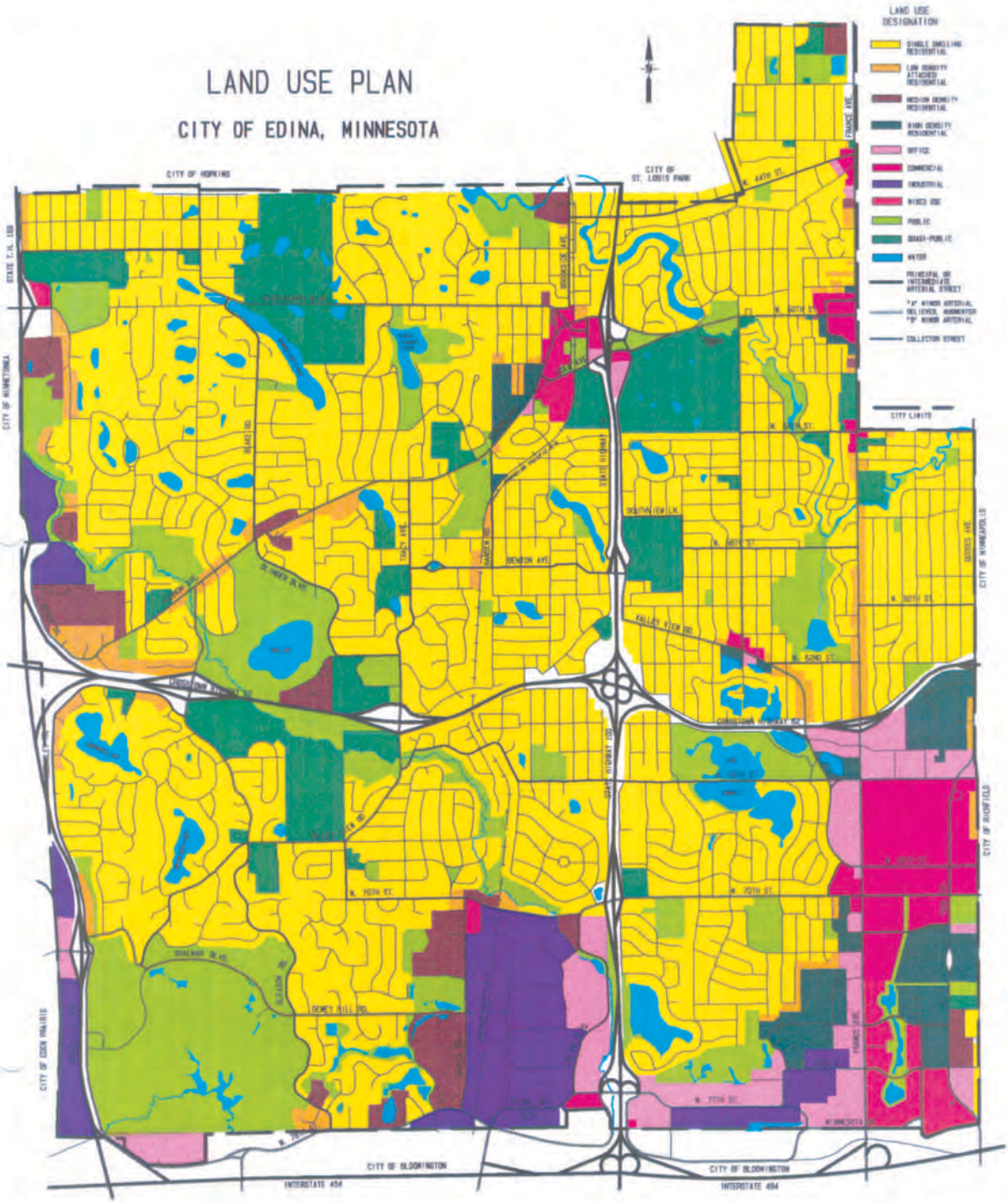


Figure 5-4
Existing Land Use Map
Gateway AUAR

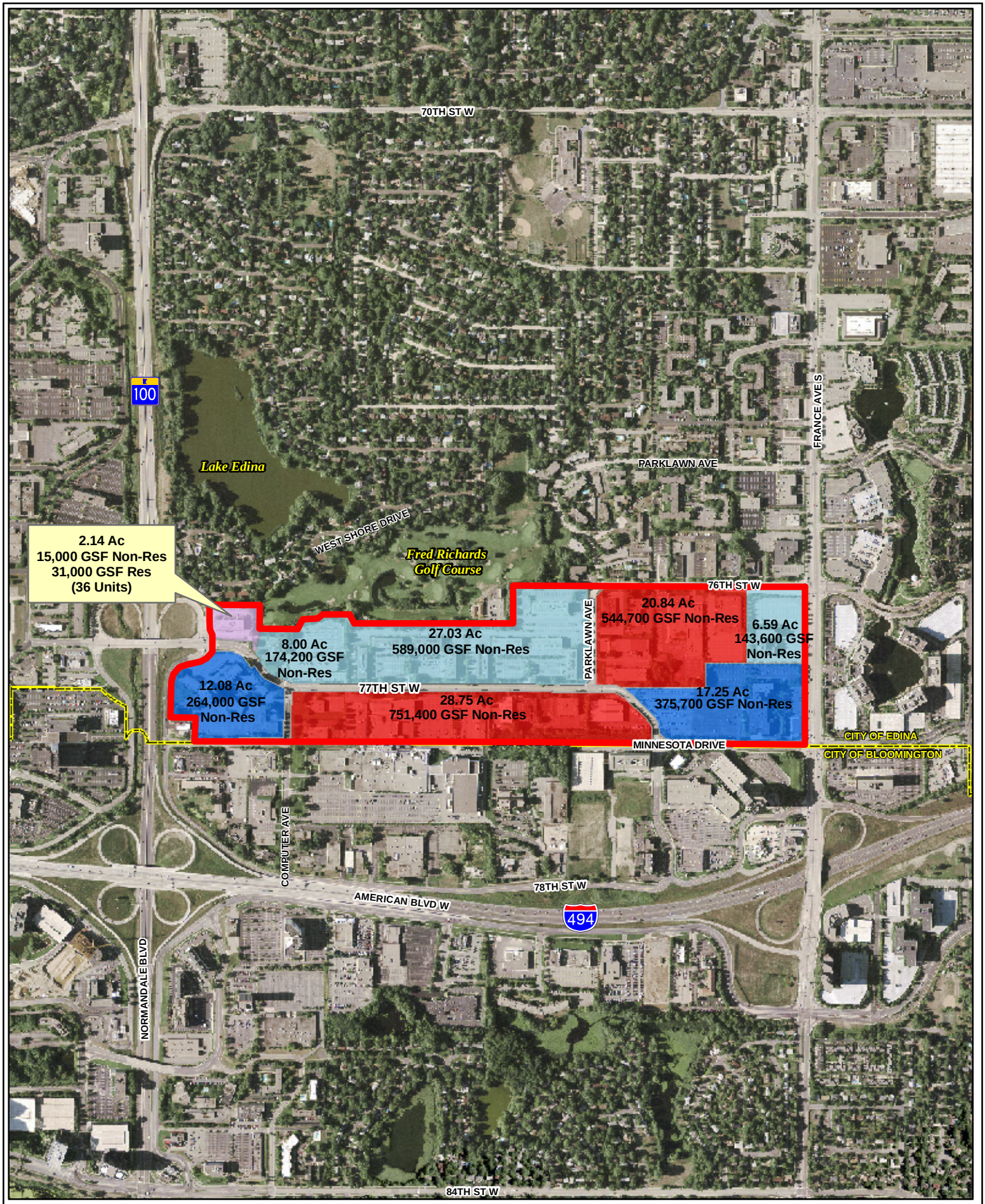


Figure 6-1
Gateway AUAR
Scenario 1:
Comprehensive Plan

Legend

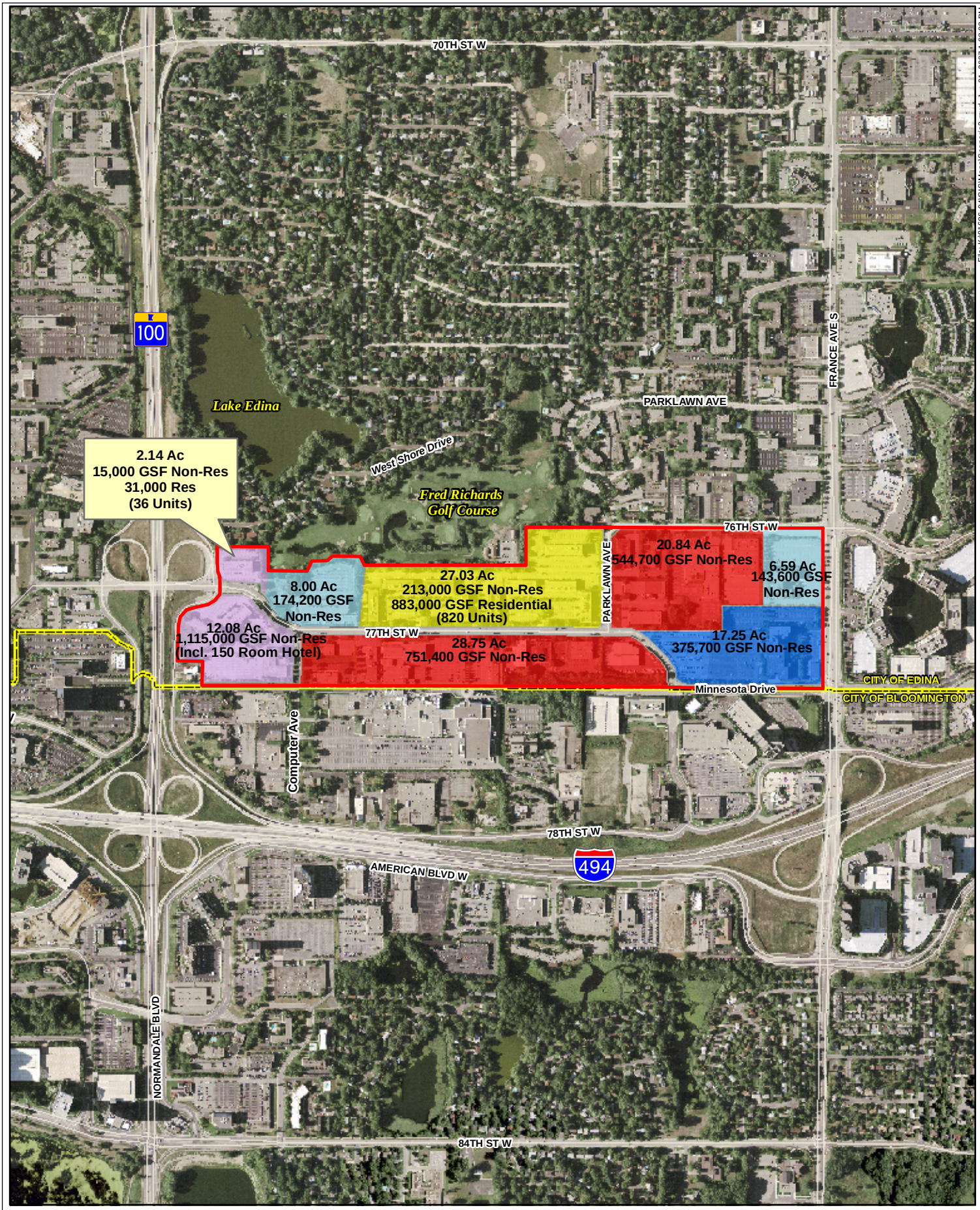
- Gateway AUAR
- PID
- POD-1
- POD-2
- PCD-3

* GSF = Gross Square Feet

0 500 1,000 Feet

N S

WSB & Associates, Inc.



File: K:\01686-04\GIS\Maps\Scenario2.mxd, Jun 01, 2007 1:08:02 PM

Figure 6-2
Gateway AUAR
Scenario 2:
Master Plan

Legend

- Gateway AUAR
- PID
- POD-1
- POD-2
- PCD-3
- PSR-4

0 500 1,000 Feet

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WSB & Associates, Inc.

*** GSF = Gross Square Feet**

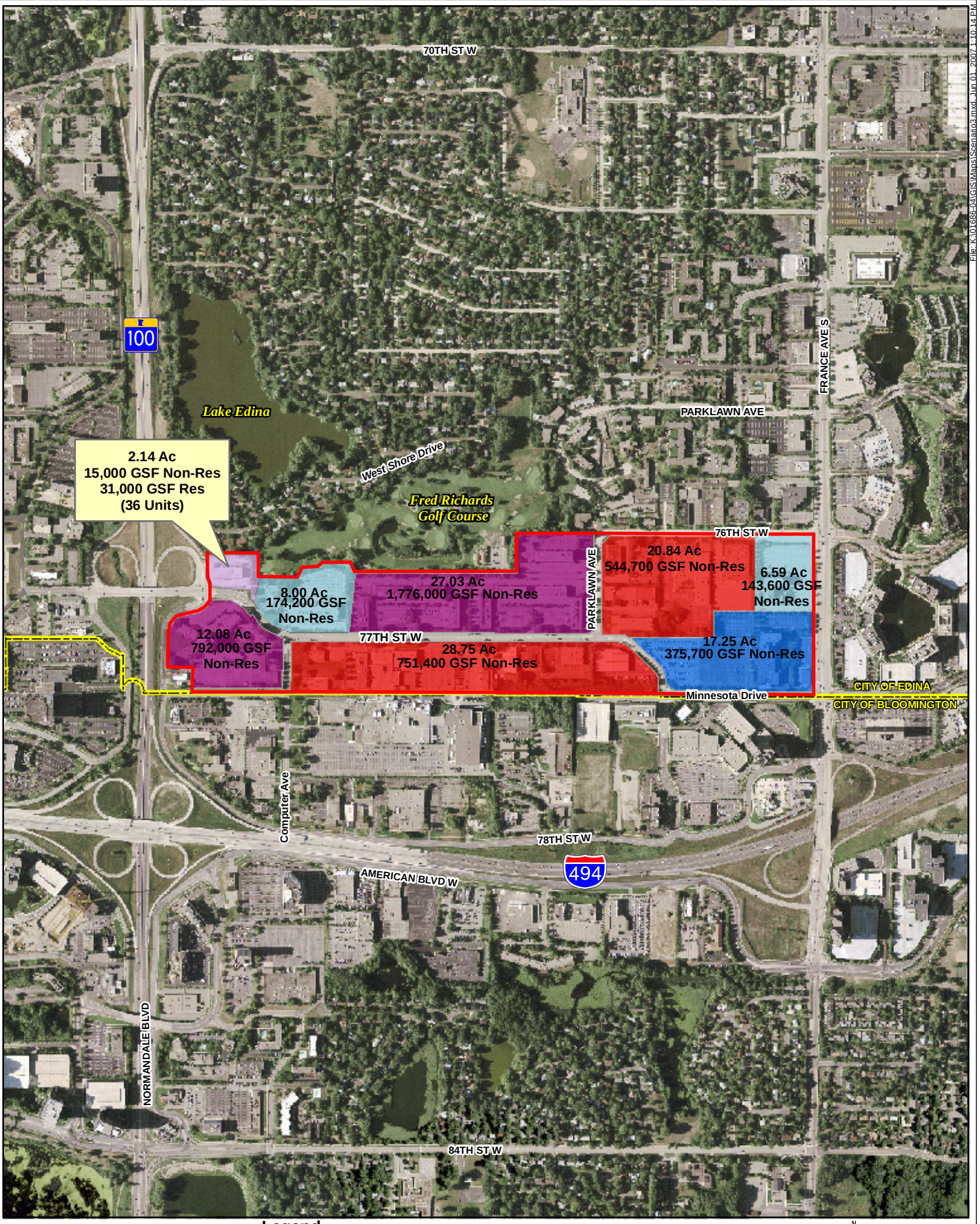

Figure 6-3
Gateway AUAR
Scenario 3

Legend

- Gateway AUAR
- PID
- POD-1
- POD-2
- PCD-2
- PCD-3

* GSF = Gross Square Feet

0 500 1,000 Feet

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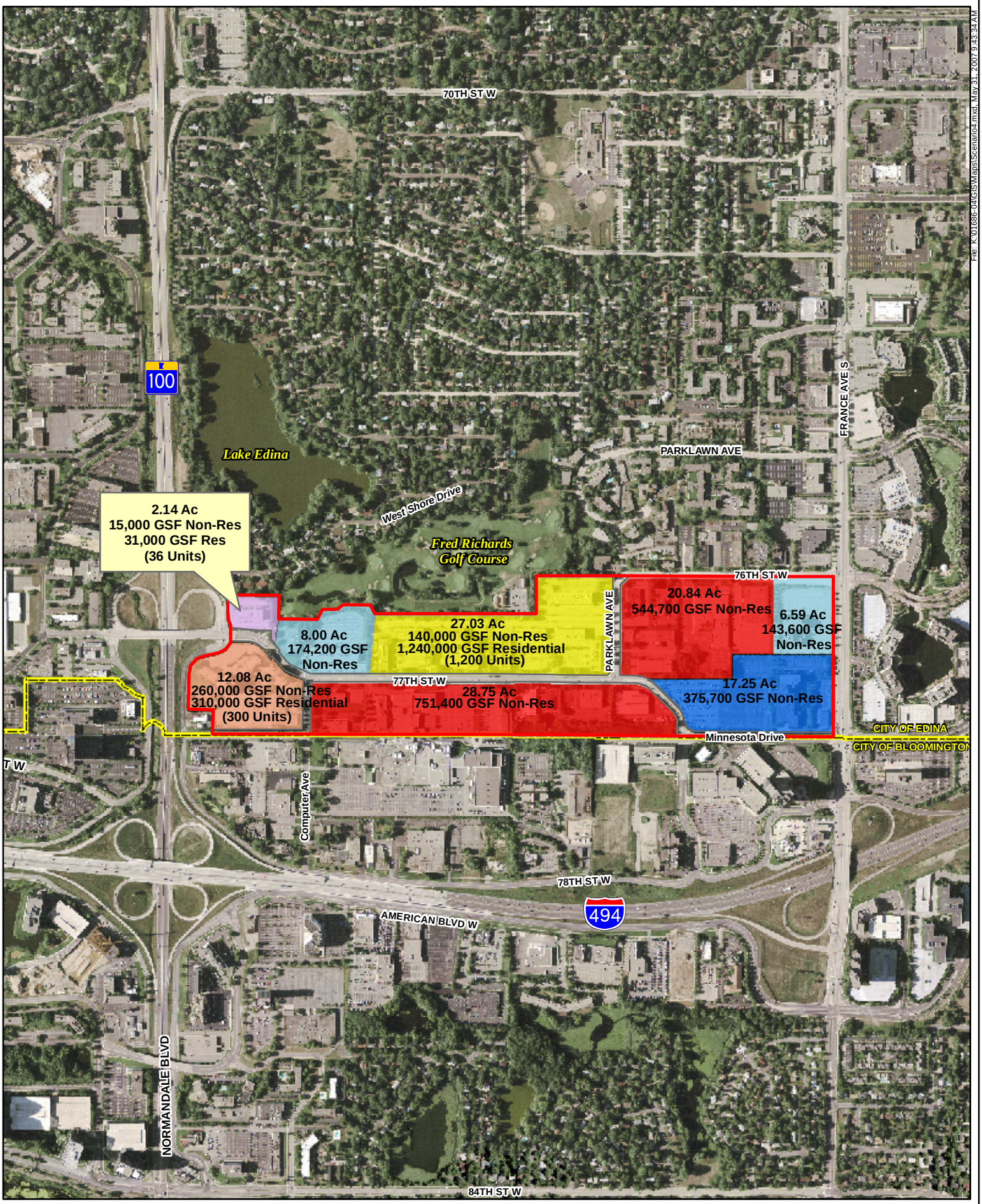
WSB & Associates, Inc.

File: K:\01686-04\GIS\Maps\Scenario03.mxd, Jun 01, 2007 1:10:14 PM



File: K:\01686-04\GIS\Maps\Scenario4.mxd, May 31, 2007 9:43:34 AM

Figure 6-4
Gateway AUAR
Scenario 4

Legend

MDD-5 | POD-1 | PCD-3 | Gateway AUAR
PID | POD-2 | PSR-4

* GSF = Gross Square Feet

0 500 1,000 Feet

N S

WSB & Associates, Inc.

Source: MPCA

File: K:\01686-04\GIS\Maps\Fig 9-1_Pollutant_Dump Loc.mxd, Apr 13, 2007 11:21:41 AM

Figure 9-1
Pollutant/Dump Locations
Gateway AUAR

0 500 1,000 Feet

N S

WSB & Associates, Inc.

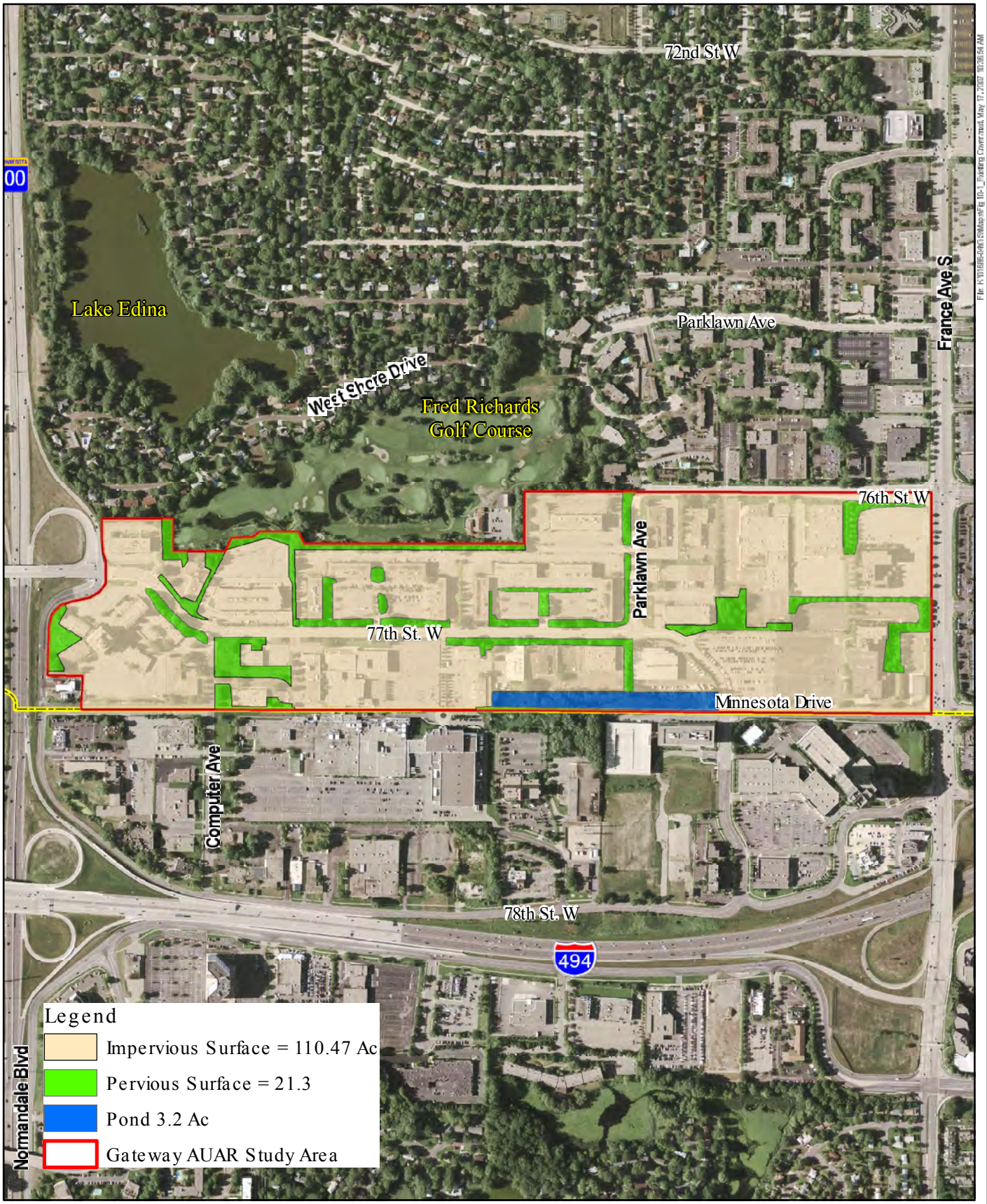
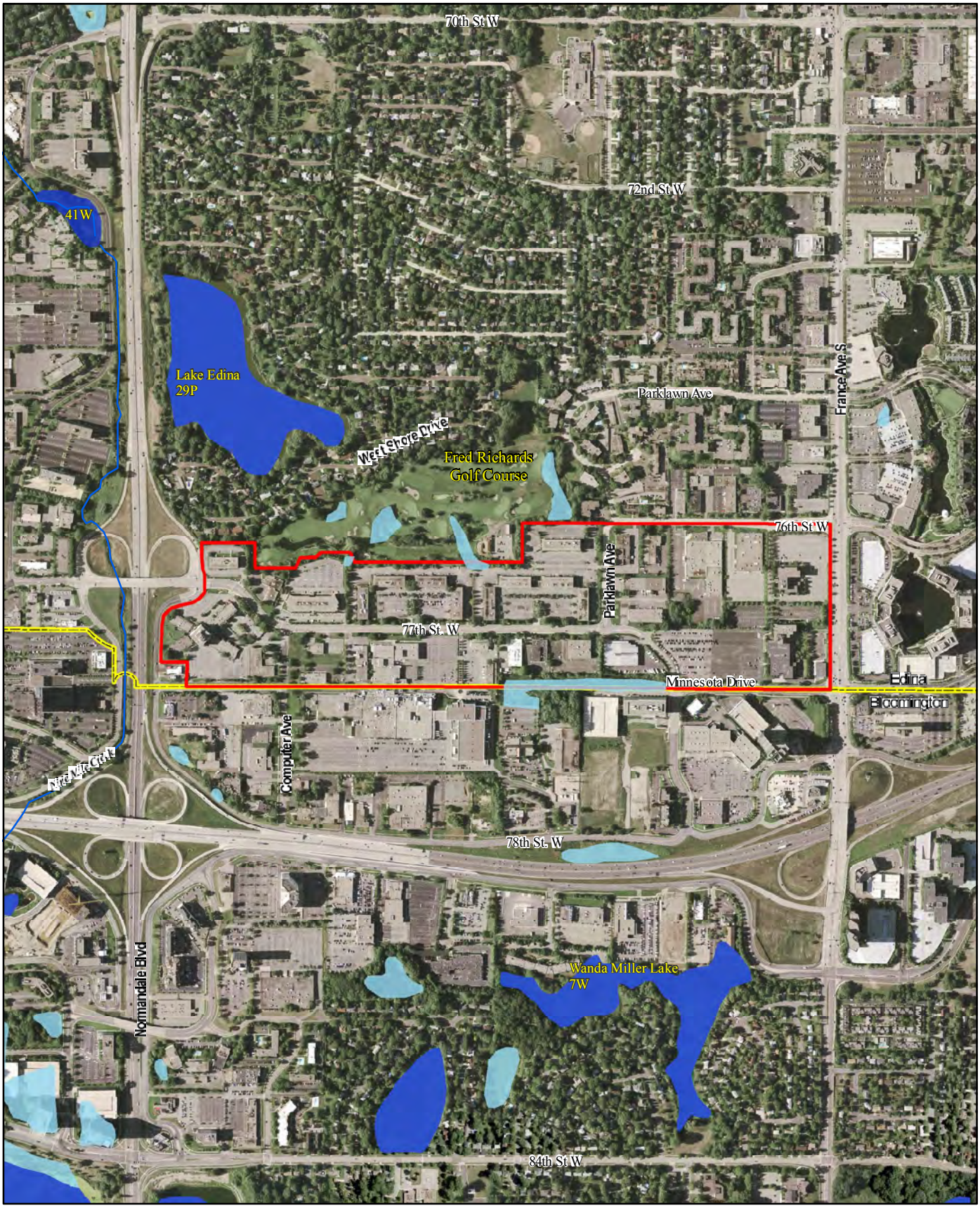


Figure 10-1
Existing Conditions Cover Type Map
Gateway AUAR

0 500 1,000 Feet

WSB & Associates, Inc.



Source: MnDNR & NWI

Figure 12-1
Wetlands Map
Gateway AUAR

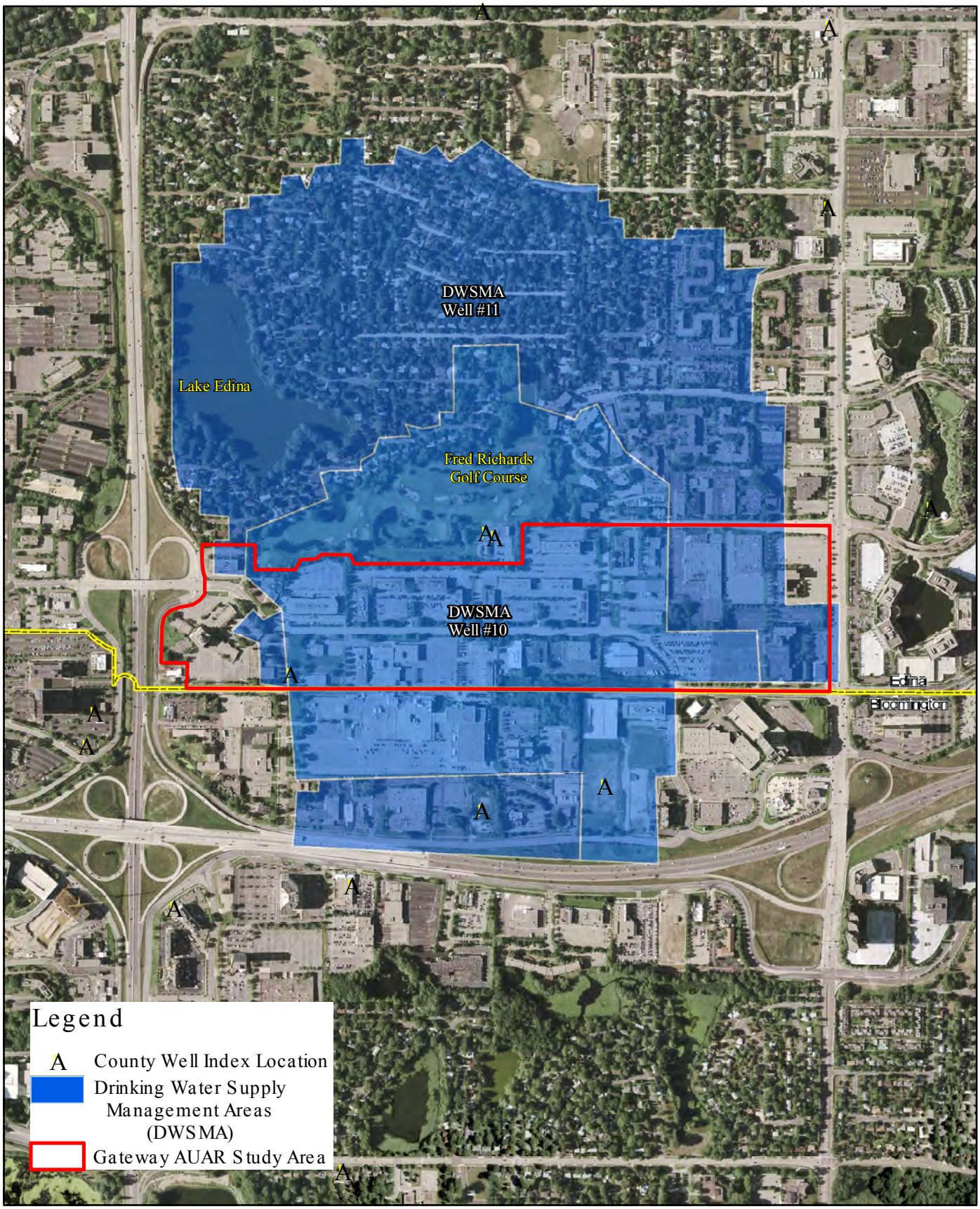
Legend

DNR Public Waters/Wetlands

NWI Wetlands

0 500 1,000 Feet

WSB & Associates, Inc.

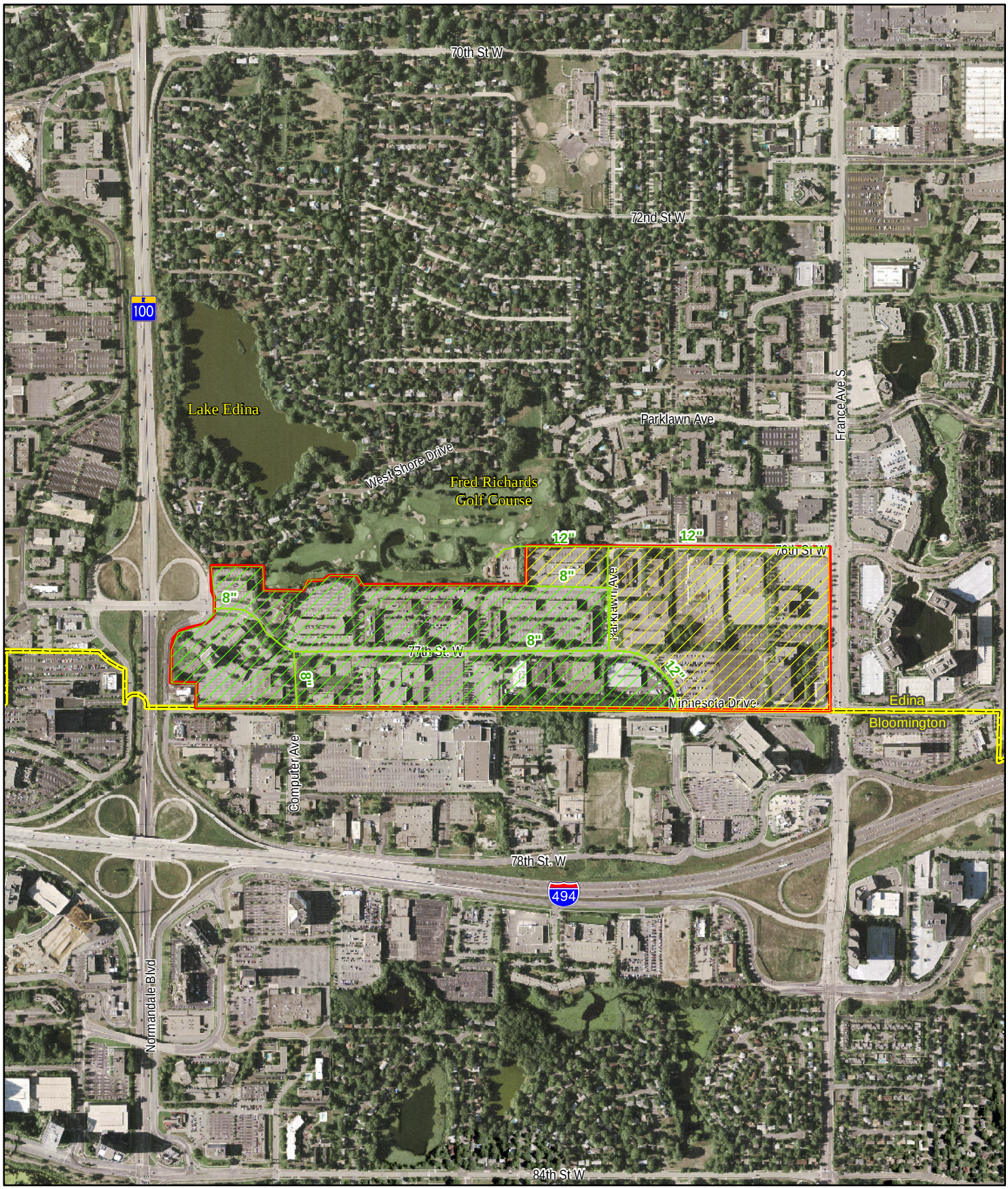


Source: MGS

Figure 13-1
Well Location Map & DWSMA
Gateway AUAR

0 500 1,000 Feet

WSB & Associates, Inc.



File: K:\01556-65\GIS\Maps\Figures\Fig 13-1_Well location.mxd, Apr 13, 2007 2:20:08 PM

Legend

- Bloomington Water Main & Service Area
- Edina Water Main & Service Area
- 8" & 12 "Water Main

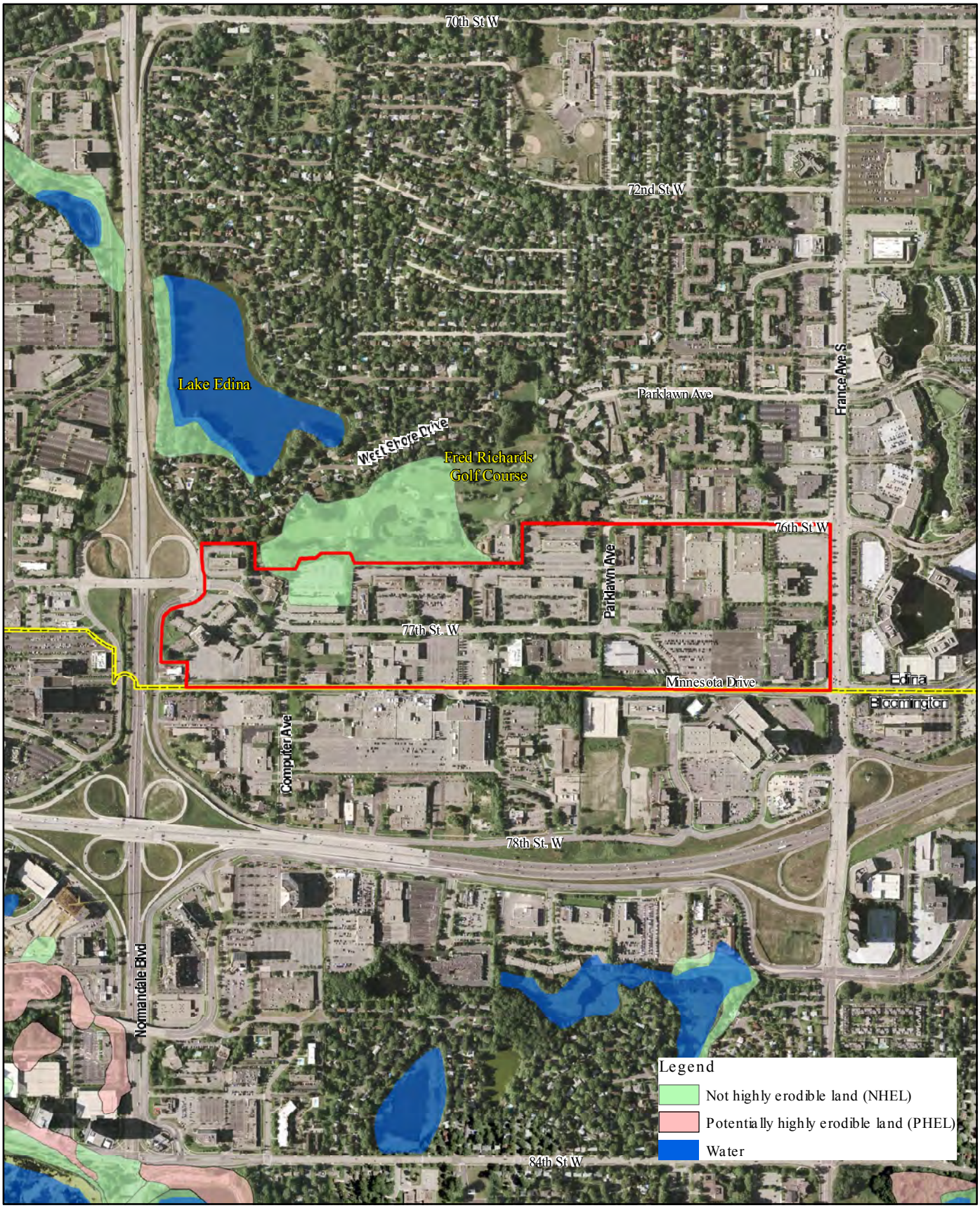
0 500 1,000 Feet

N S

Source: MGS

WSB & Associates, Inc.

Figure 13-2
Water System Map
Gateway AUAR

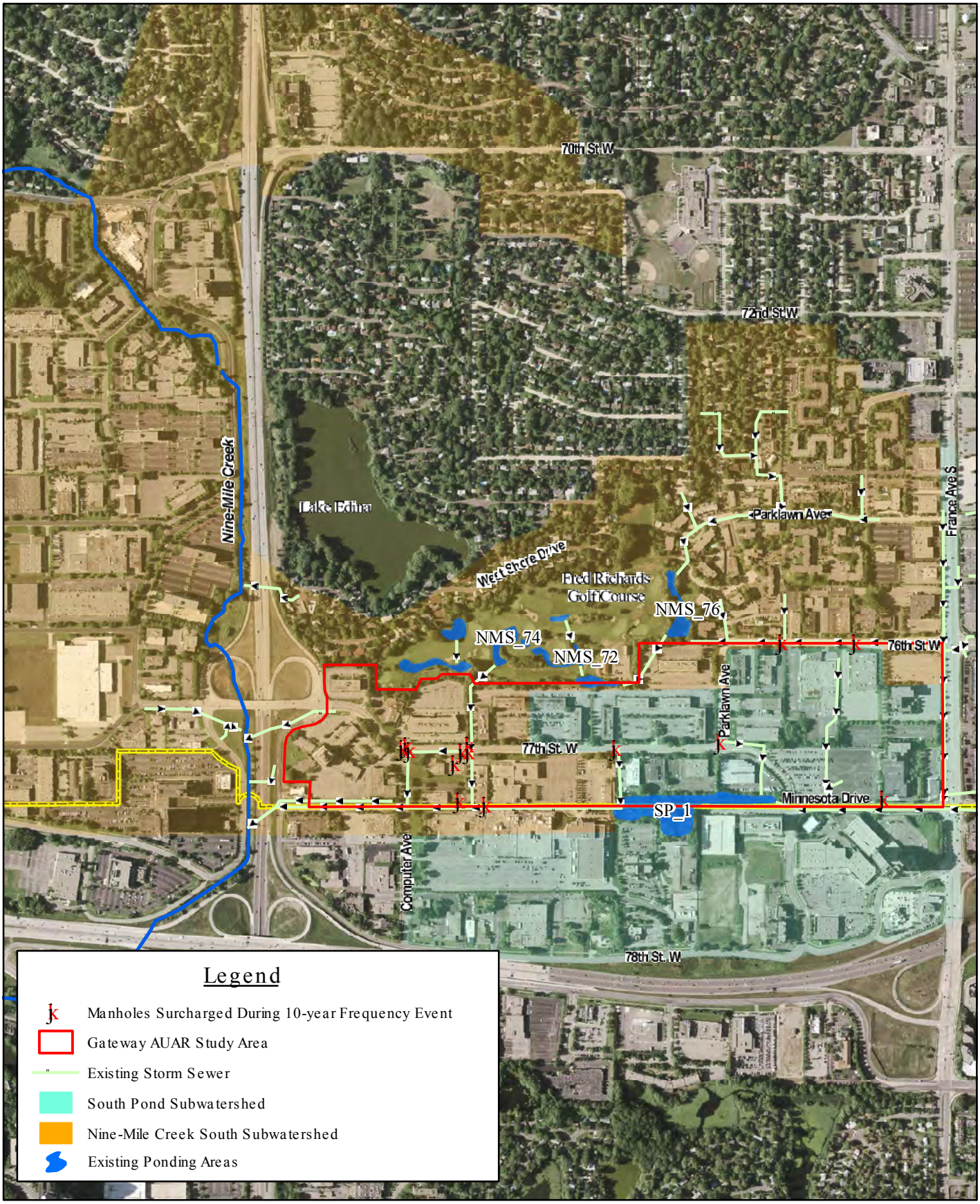


Source: NRCS

Figure 16-1
Soil Erodibility
Gateway AUAR

0 500 1,000 Feet

WSB & Associates, Inc.



Source: Edina Water Resource Management Plan

Figure 17-1
Subwatershed Map
Gateway AUAR

0 500 1,000 Feet

WSB & Associates, Inc.

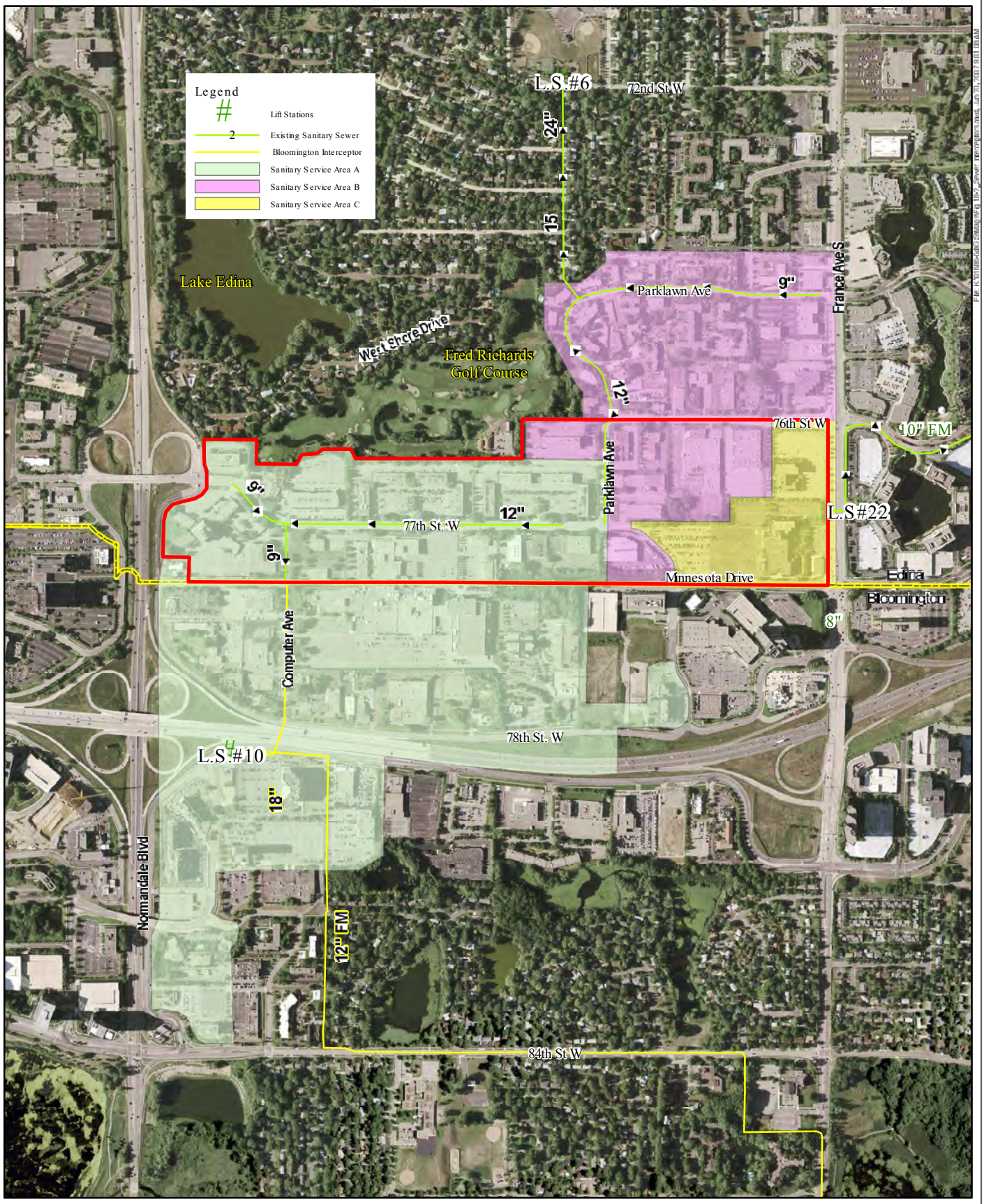


Figure 18-1
Sanitary Sewer Map
Gateway AUAR

0 500 1,000 Feet

WSB & Associates, Inc.

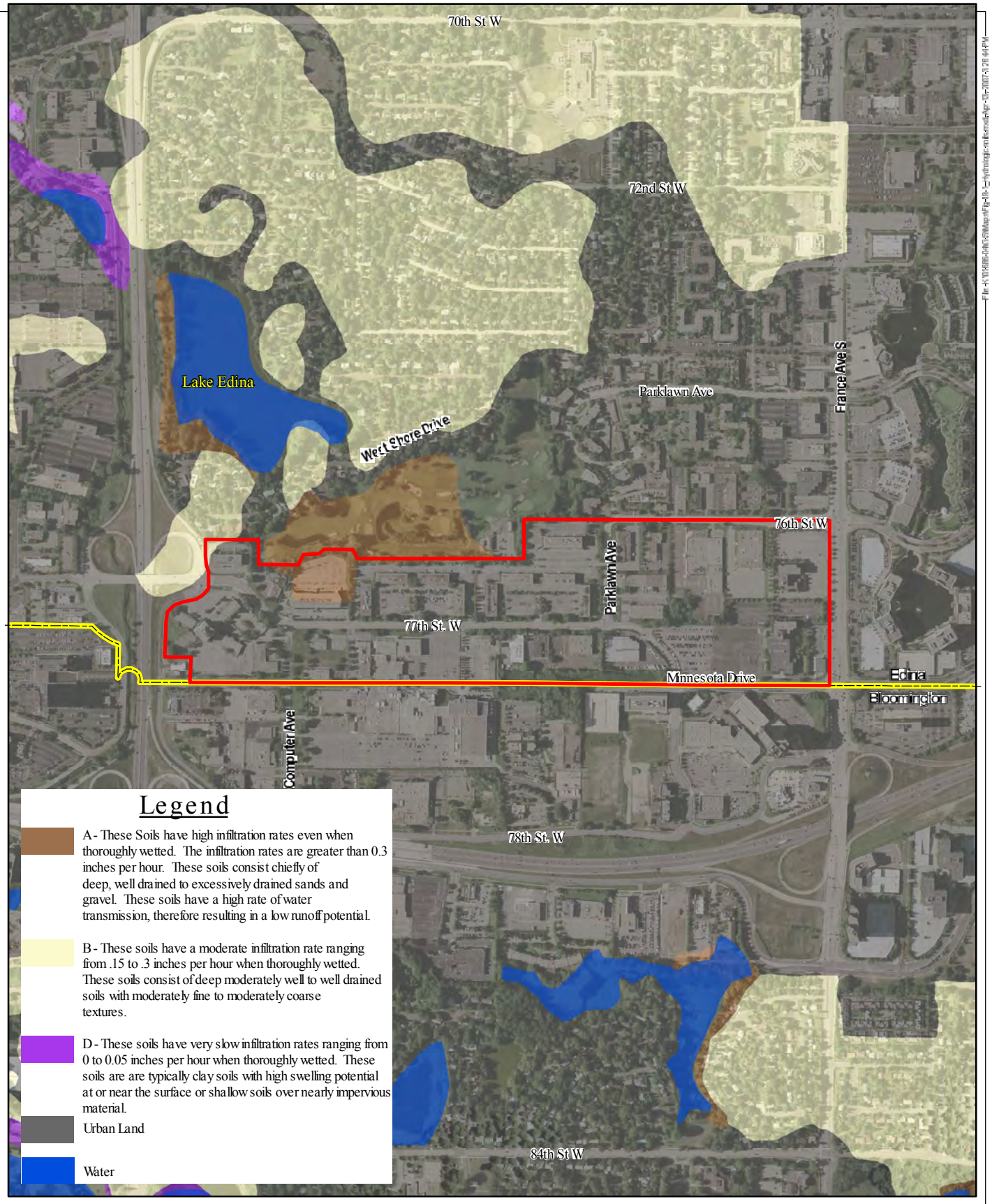


Figure 19-1
Hydrologic Soils Group
Gateway AUAR

0 500 1,000 Feet

Source: NRCS

WSB & Associates, Inc.

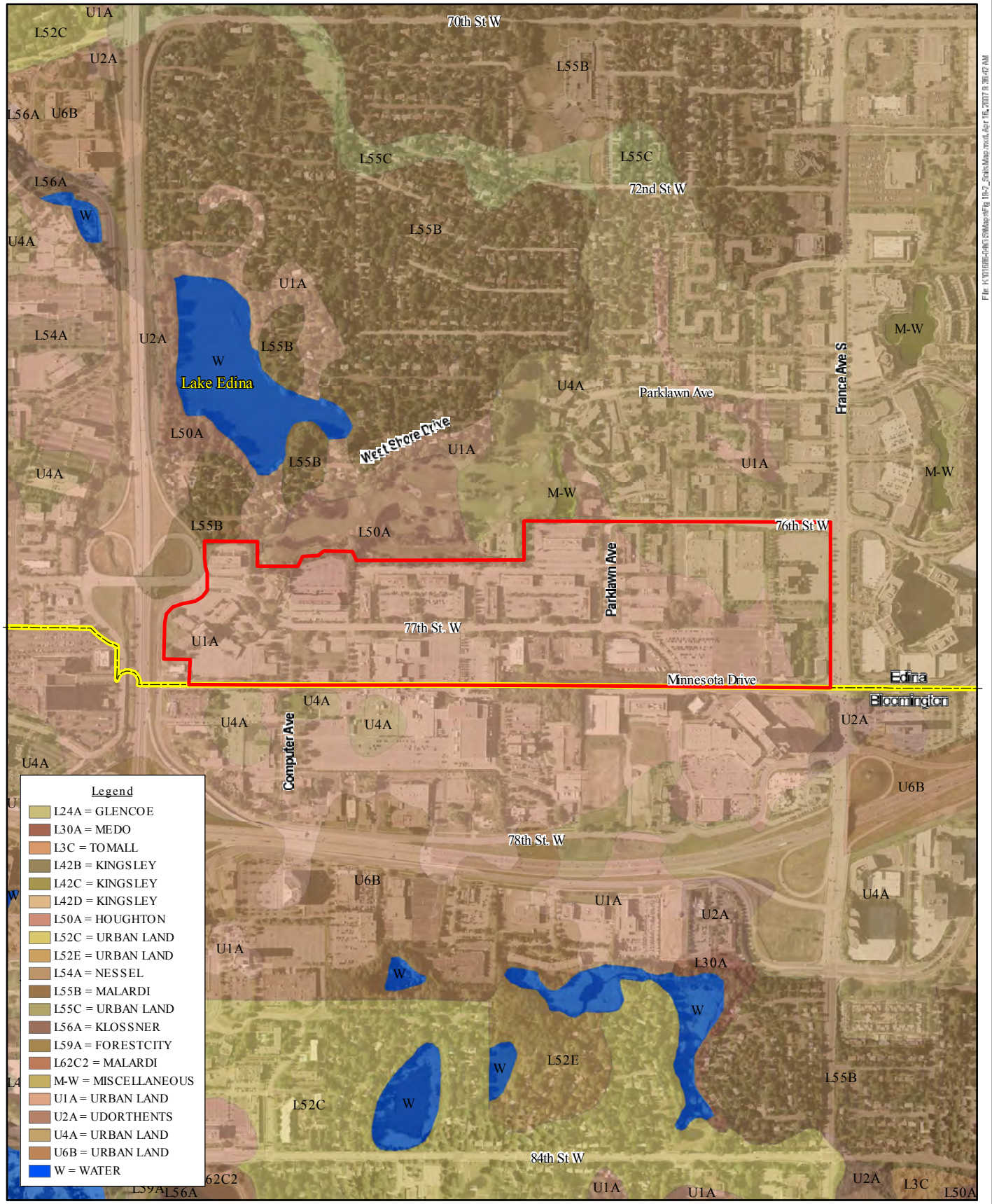


Figure 19-2
Soils Map
Gateway AUAR

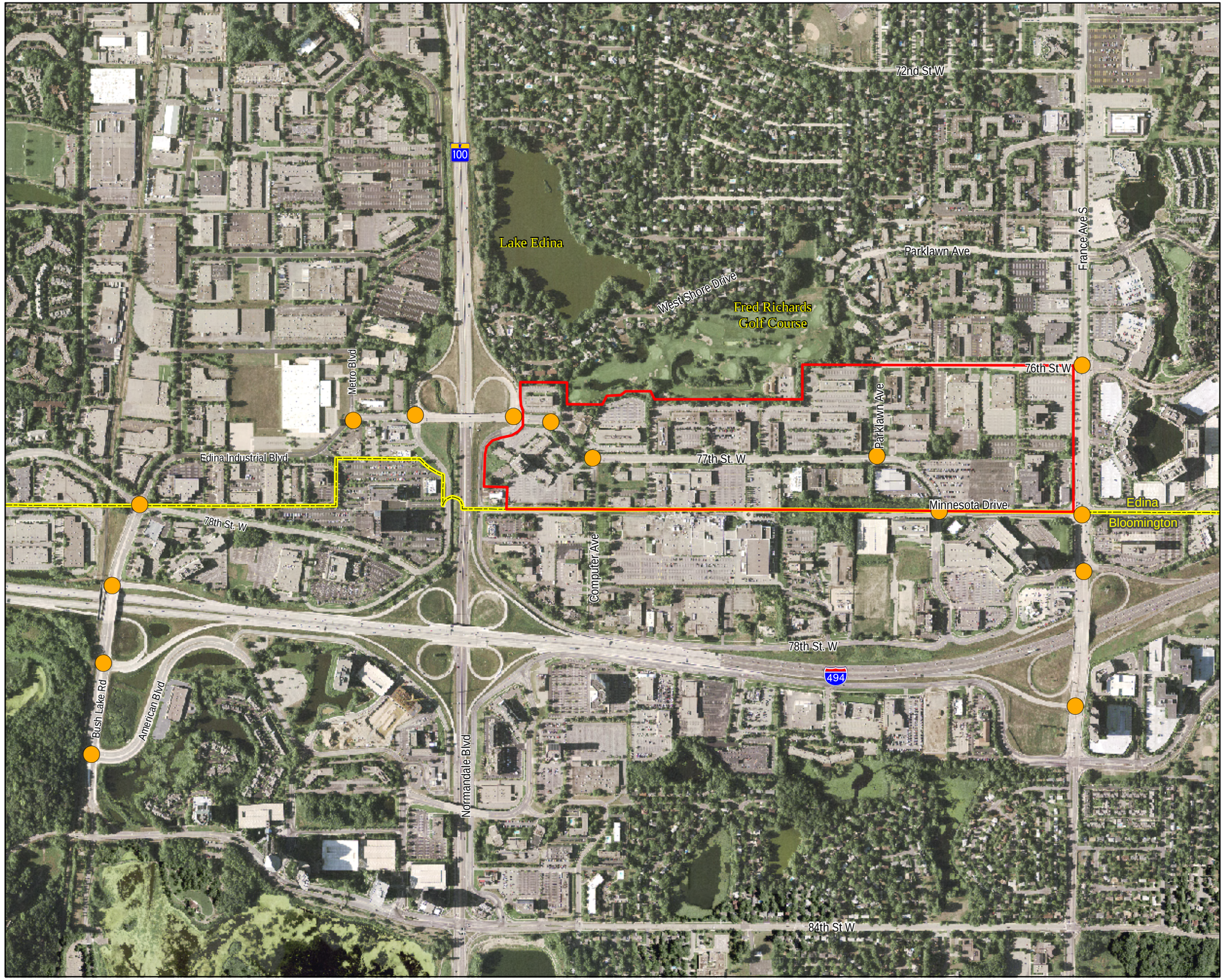
0 500 1,000 Feet

Source: NRCS

WSB & Associates, Inc.

File: K:\01686-04\GIS\Maps\Fig21-1_Key Intersections.mxt, Jun 08, 2007 10:53:37 AM

Figure 21-1
Key Intersections
Gateway AUAR



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0 500 1,000 2,000 Feet

Legend

- Key Intersection
- Gateway AUAR Study Area

WSB & Associates, Inc.

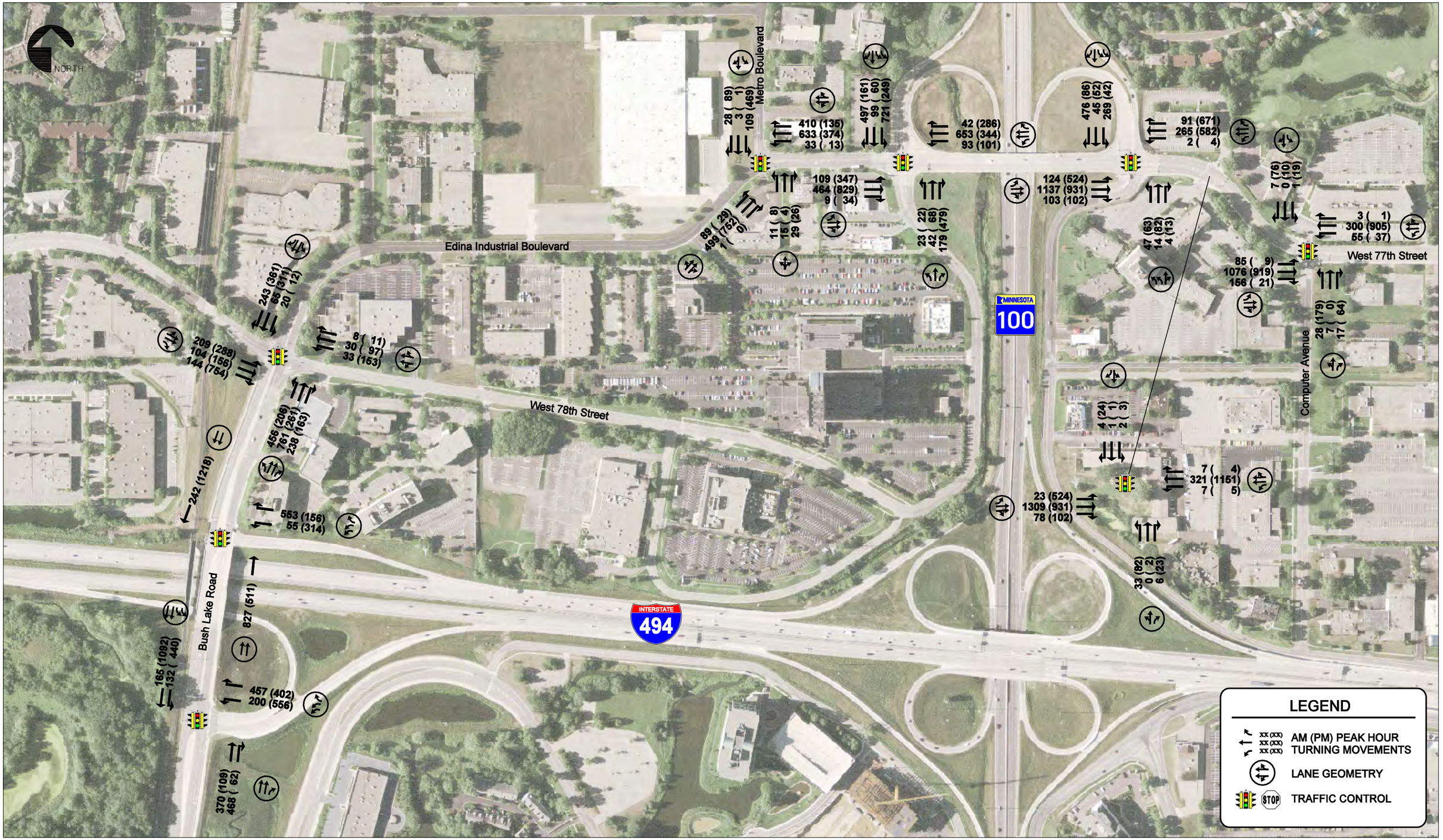
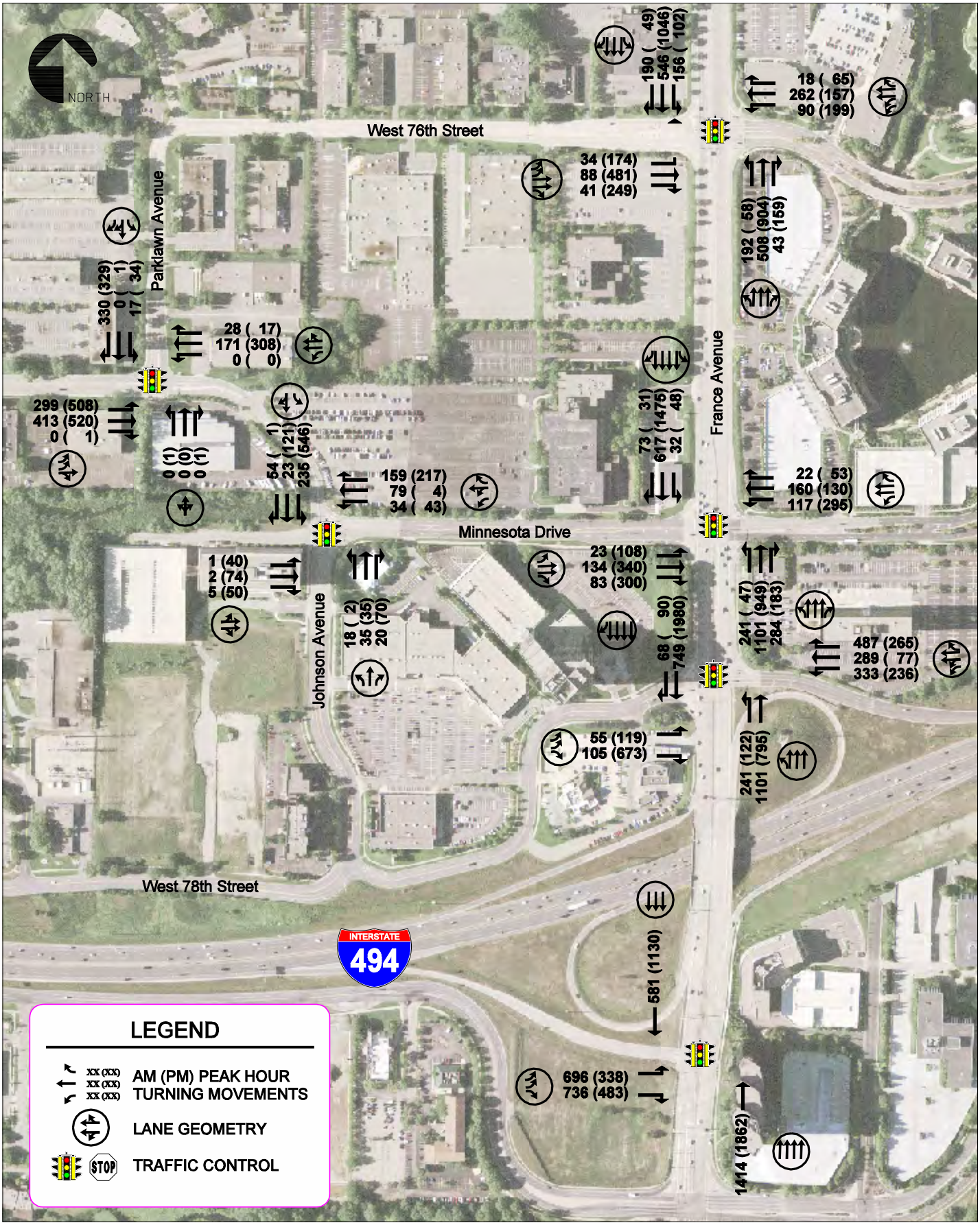


Figure 21-2
Existing (2007) Vehicular Turn Movements
Gateway AUAR

WSB & Associates, Inc.

Date Printed: 6/11/2007
WSB Filename: K:\01686-04\Cad\Plan\fig-21-2.dgn



Date Printed: 6/20/2007
WSB Filename: K:\01686-04\Cad\Plan\fig-21-3.dgn

CITY OF EDINA, MINNESOTA INCORPORATED

Figure 21-3
Existing (2007) Vehicular Turn Movements
Gateway AUAR

WSB & Associates, Inc.

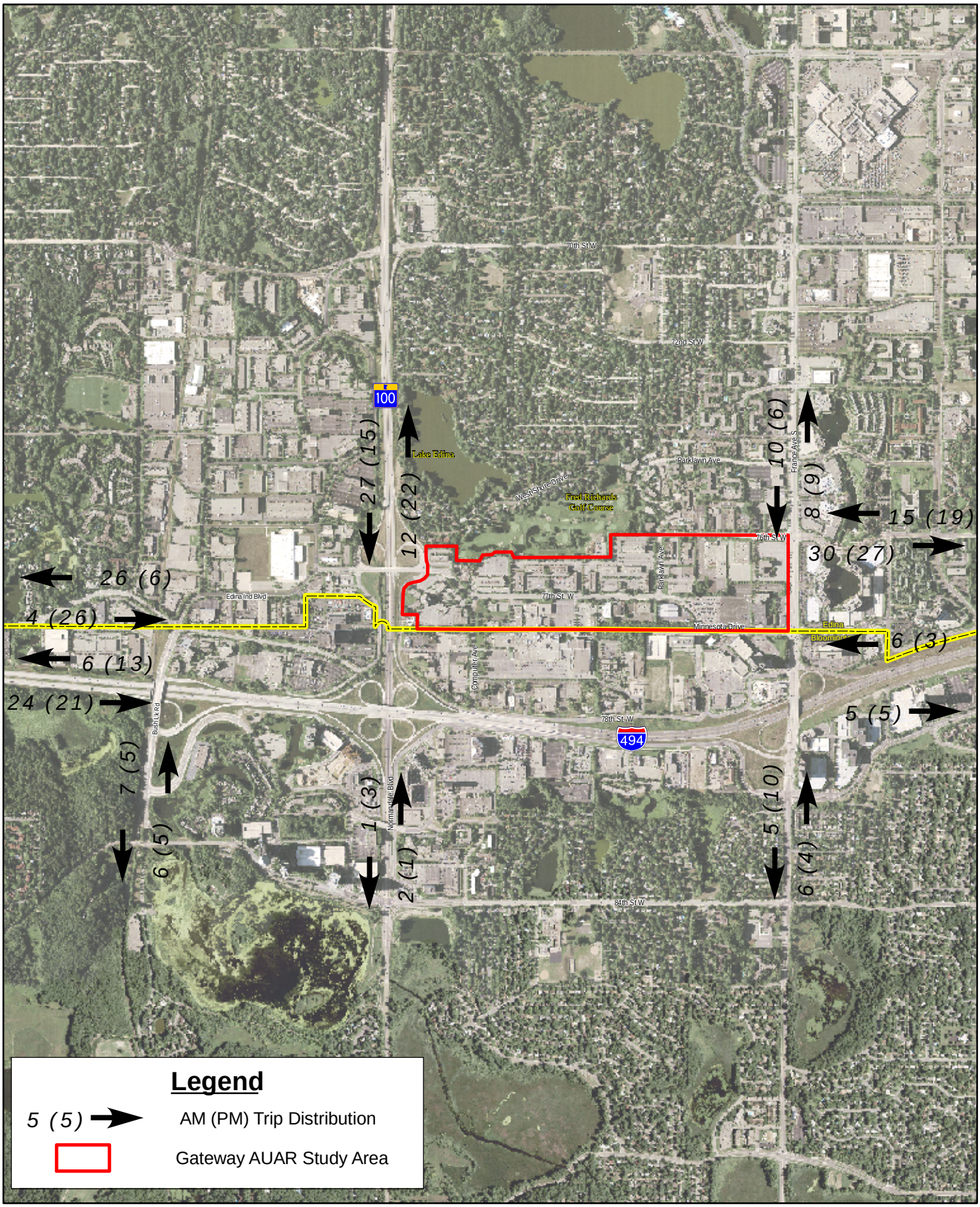


Figure 21-4
Trip Distribution
Gateway AUAR

0 500 1,000 2,000 3,000 Feet

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WSB & Associates, Inc.

File: K:\01686-04\GIS\Maps\Fig 21-4_Trip Distribution.mxd, June 10, 2007 3:14:39 PM

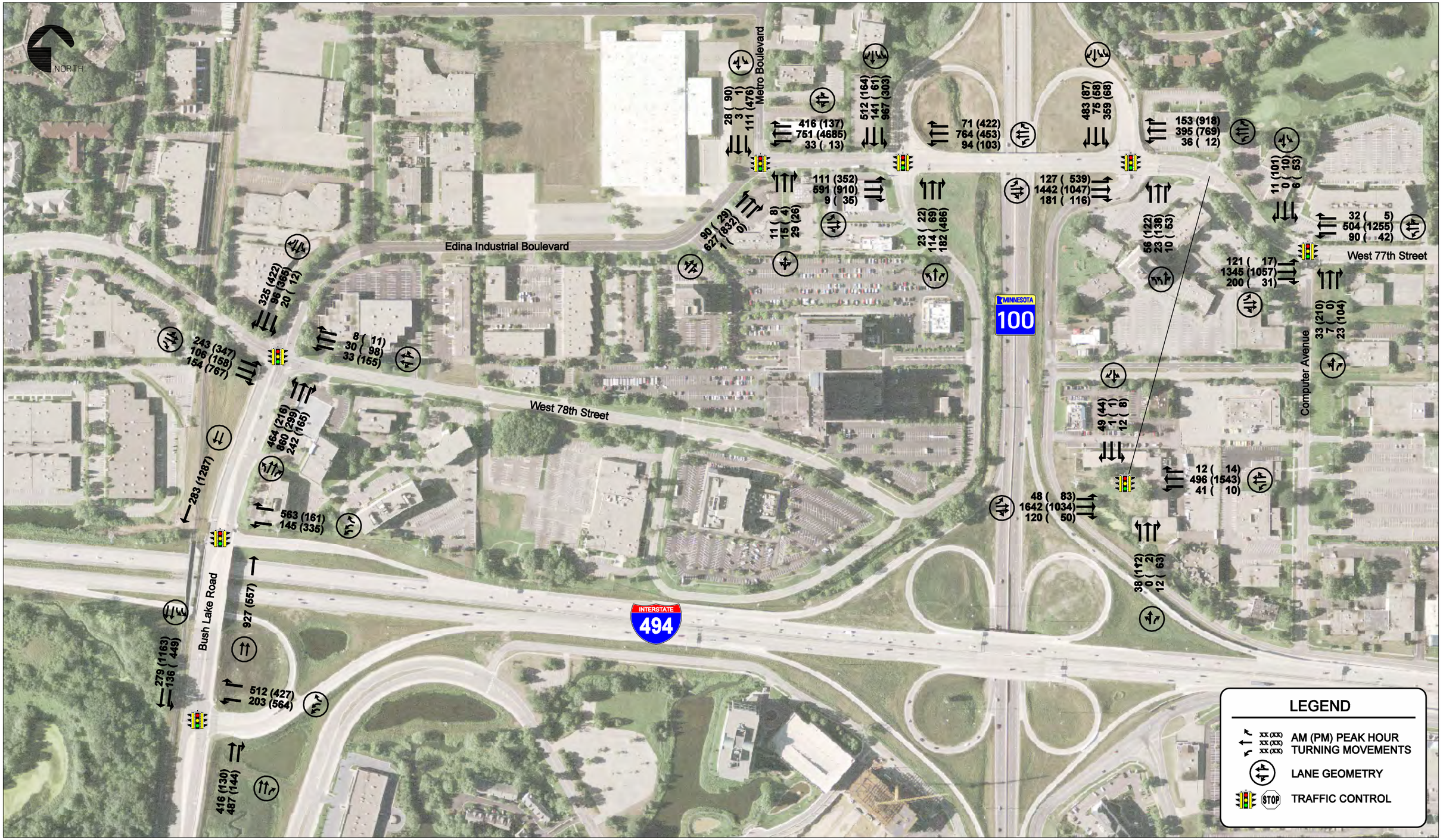
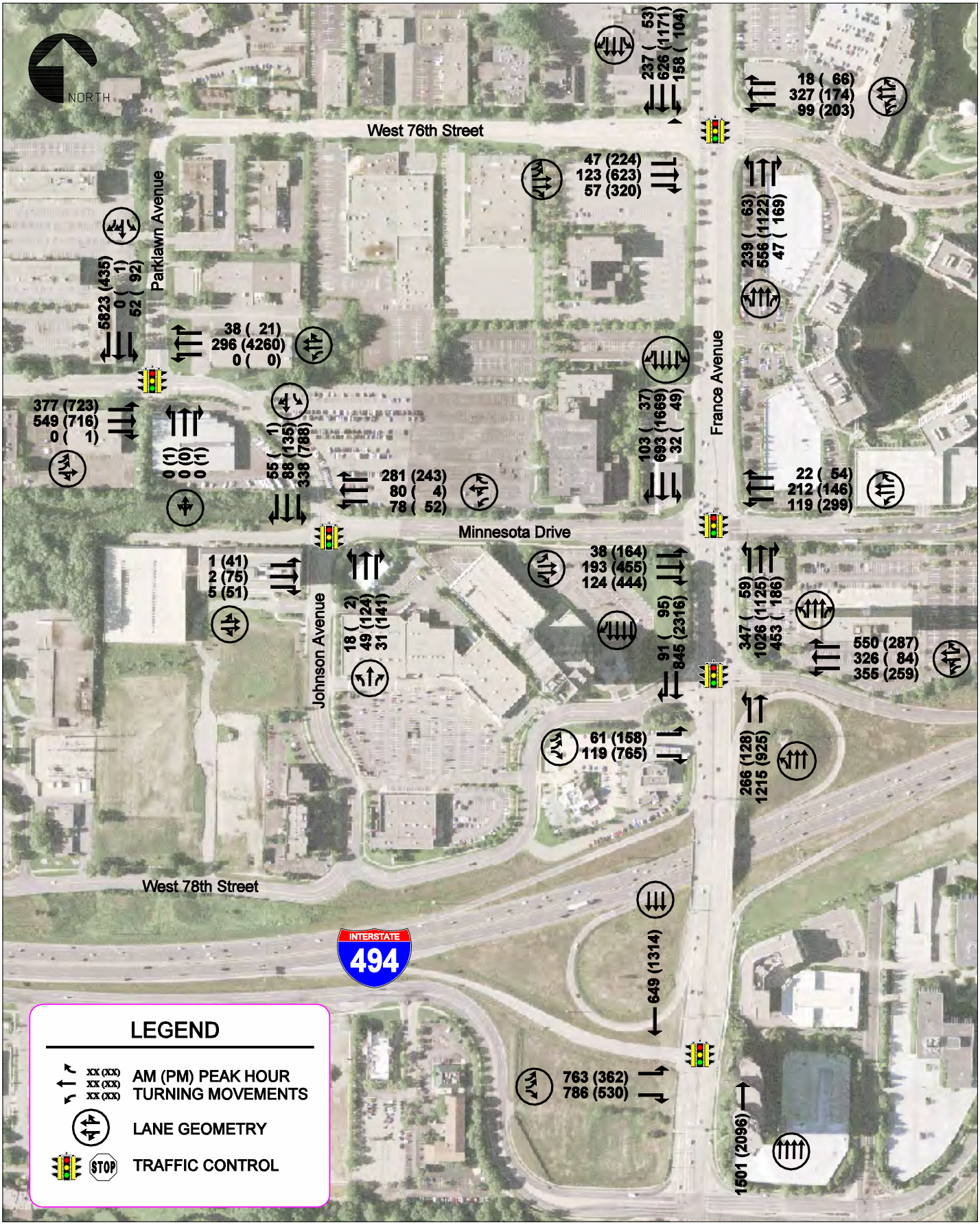


Figure 21-5
Scenario 1 (2014) Vehicular Turn Movements
Gateway AUAR

WSB & Associates, Inc.

Date Printed: 6/11/2007
WSB Filename: K:\01686-04\Cad\Plan\fig-21-5.dgn



Date Printed: 6/20/2007
WSB Filename: K:\01686-04\Cad\Plan\fig-21-6.dgn

CITY OF EDINA, MINNESOTA

Figure 21-6
Scenario 1 (2014) Vehicular Turn Movements
Gateway AUAR

WSB & Associates, Inc.

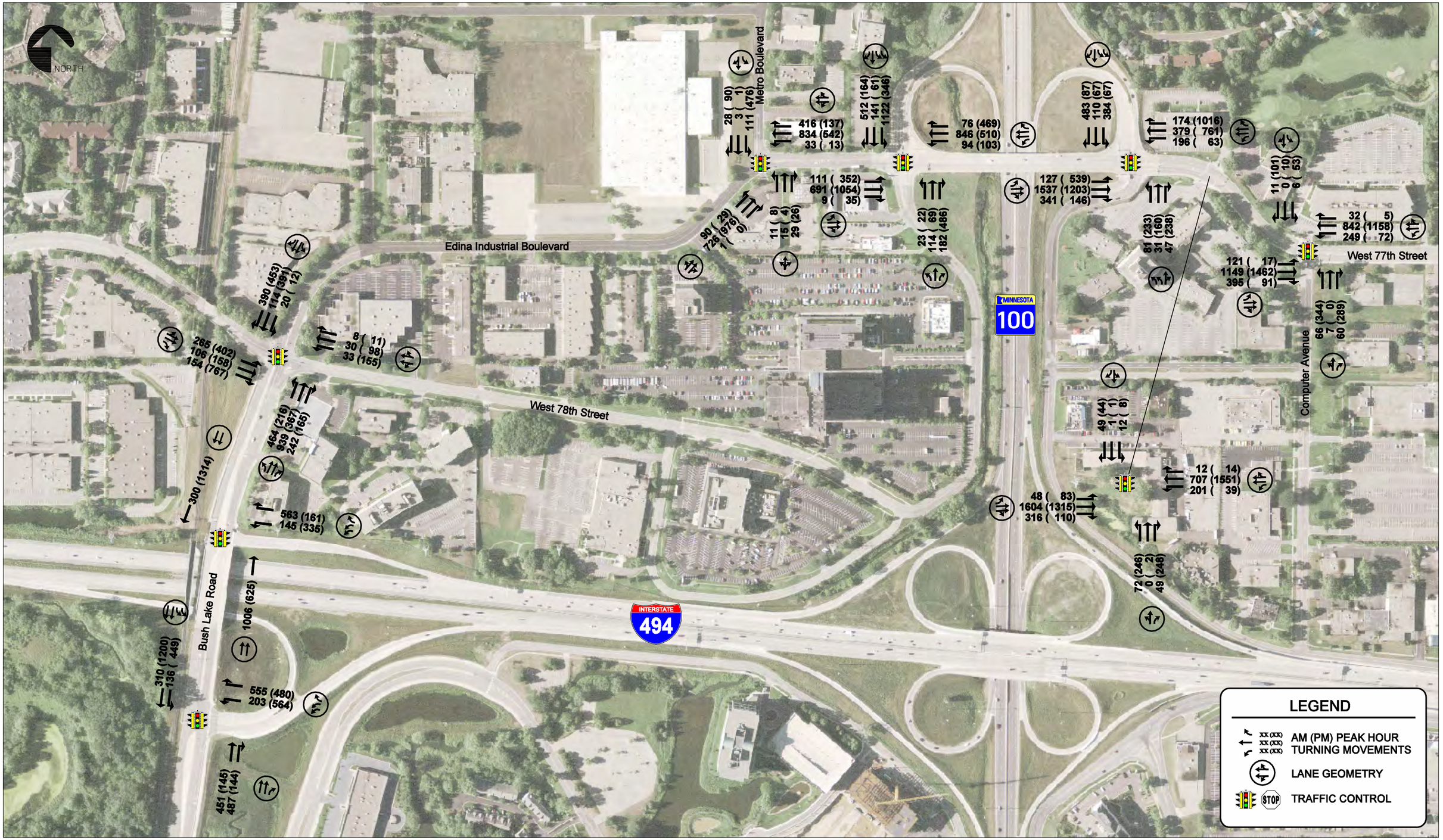
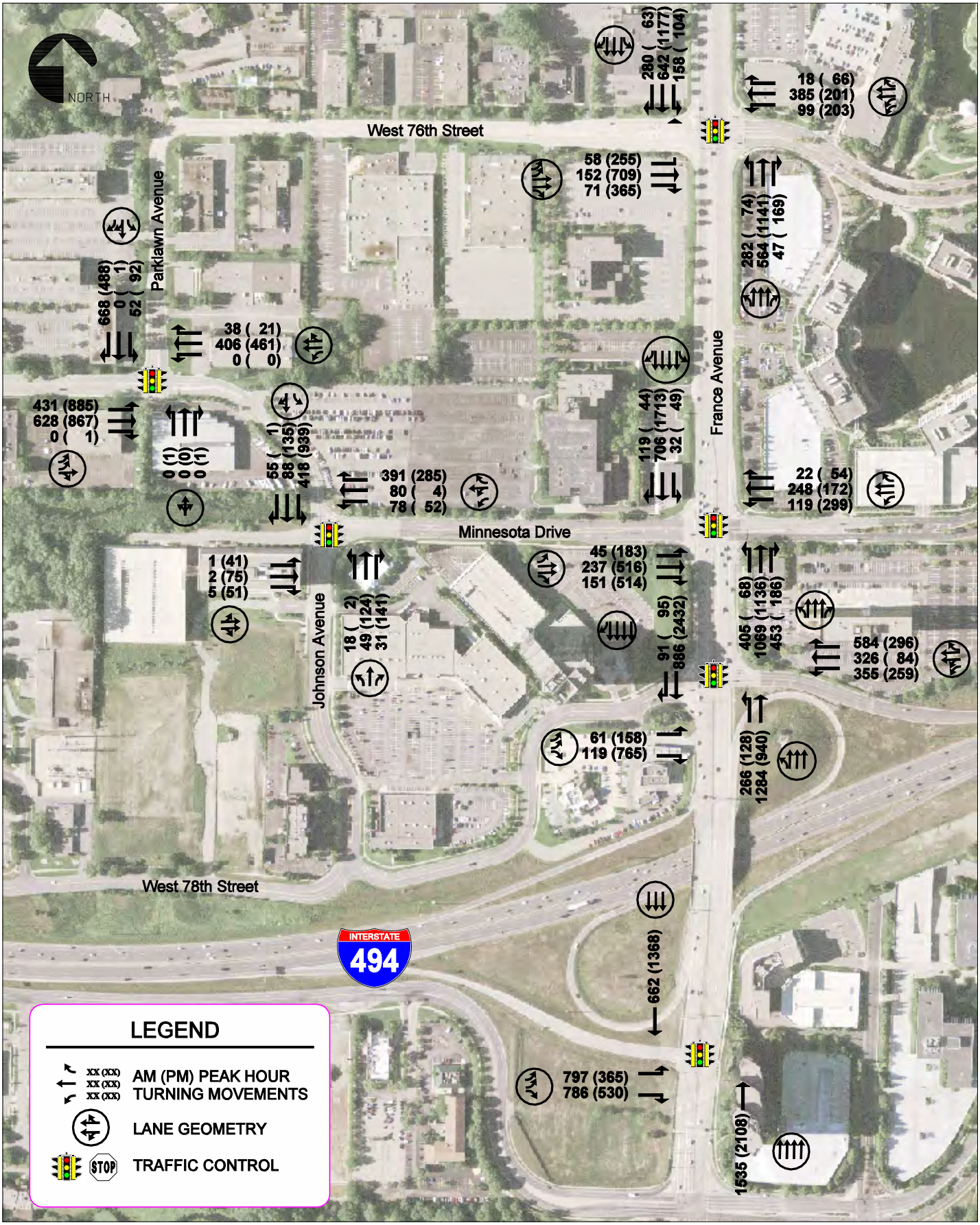


Figure 21-7
Scenario 2 (2014) Vehicular Turn Movements
Gateway AUAR

WSB & Associates, Inc.

Date Printed: 6/21/2007
WSB Filename: K:\01686-04\Cad\Plan\fig-21-7.dgn



Date Printed: 6/20/2007
WSB Filename: K:\01686-04\Cad\Plan\fig-21-8.dgn

CITY OF EDINA, MINNESOTA INCORPORATED

Figure 21-8
Scenario 2 (2014) Vehicular Turn Movements
Gateway AUAR

WSB & Associates, Inc.

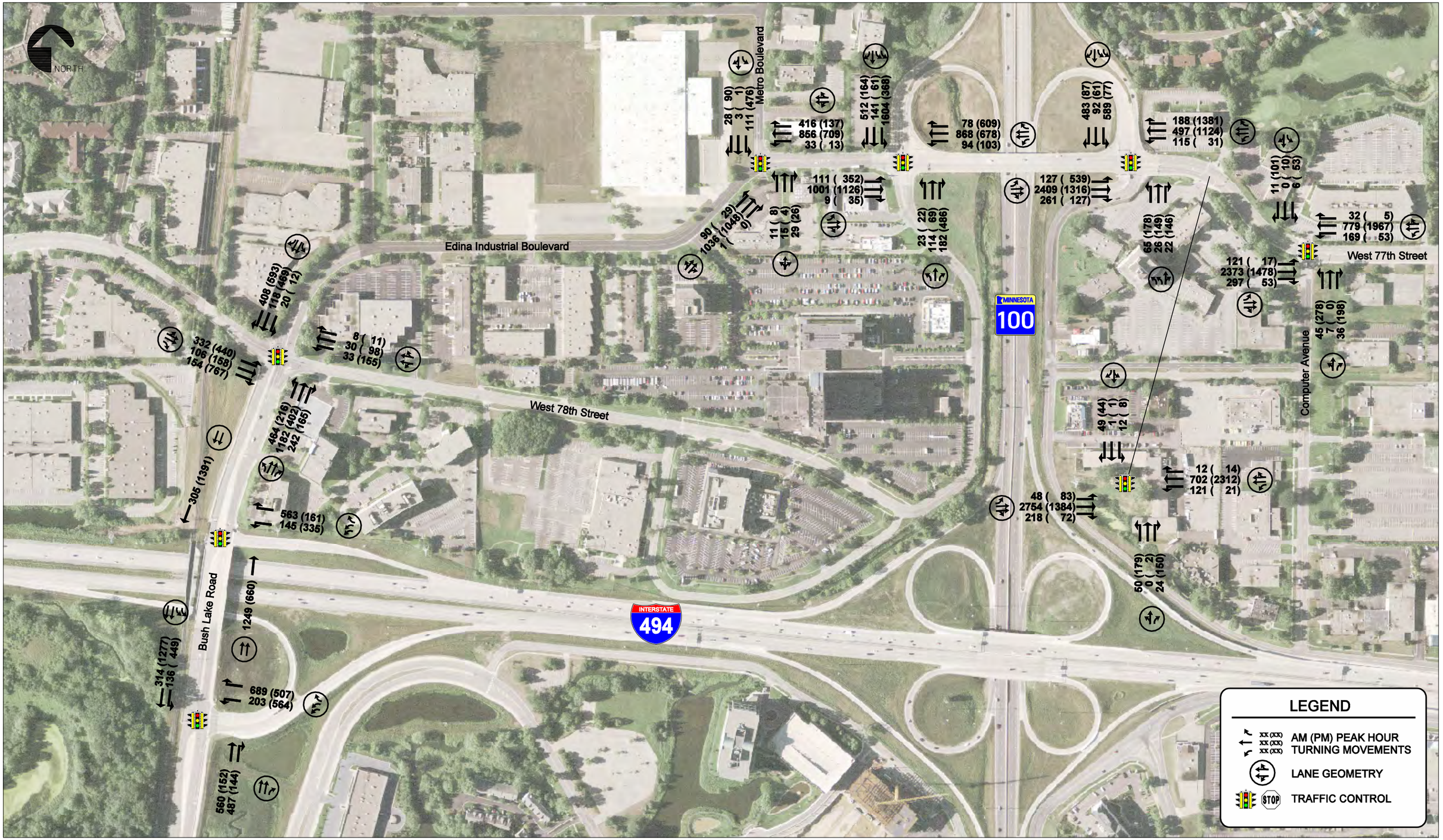
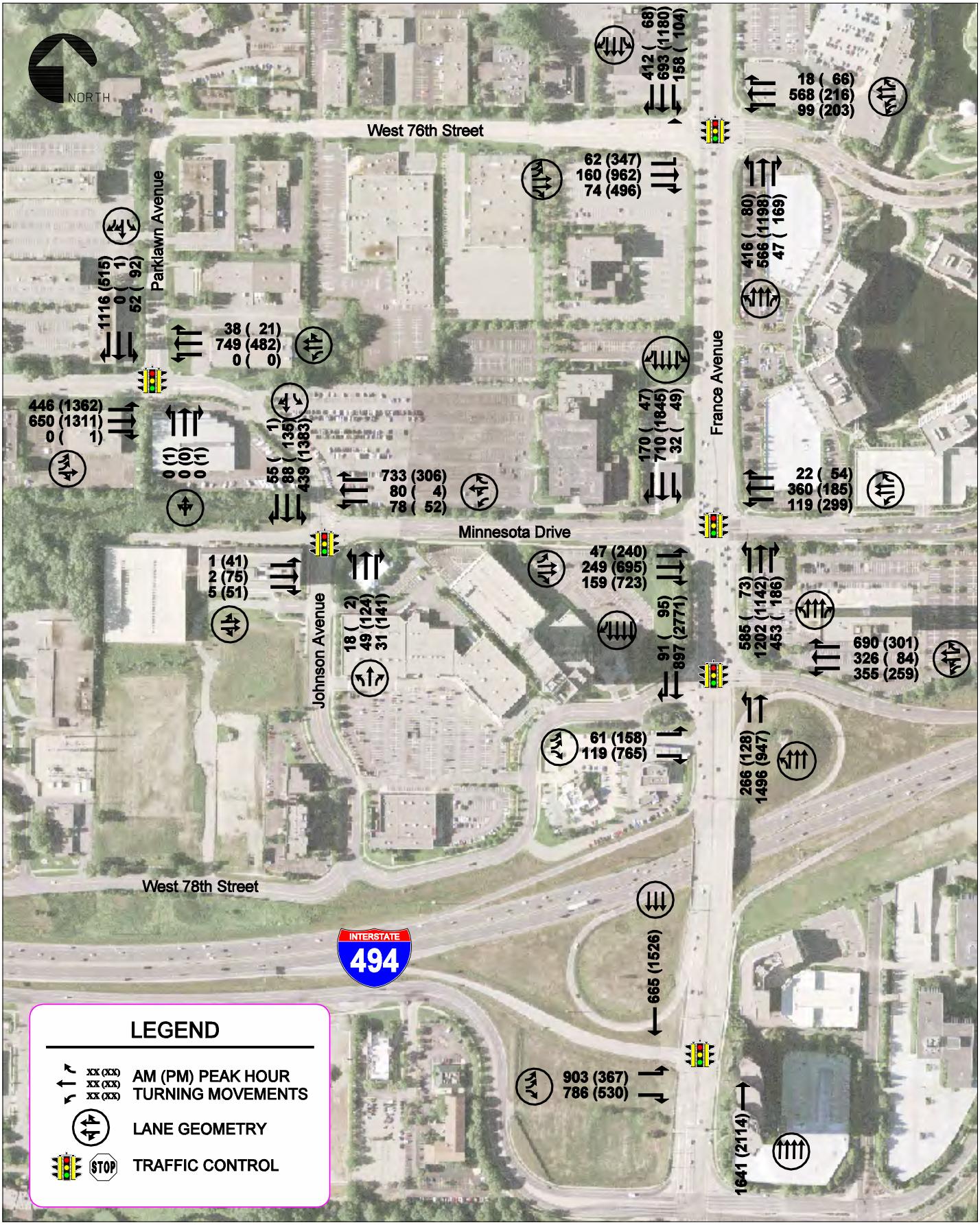


Figure 21-9
Scenario 3 (2014) Vehicular Turn Movements
Gateway AUAR

WSB & Associates, Inc.

Date Printed: 6/11/2007
WSB Filename: K:\01686-04\Cad\Plan\fig-21-9.dgn



Date Printed: 6/20/2007
WSB Filename: K:\01686-04\Cad\Plan\fig-21-10.dgn

Figure 21-10
Scenario 3 (2014) Vehicular Turn Movements
Gateway AUAR

WSB & Associates, Inc.

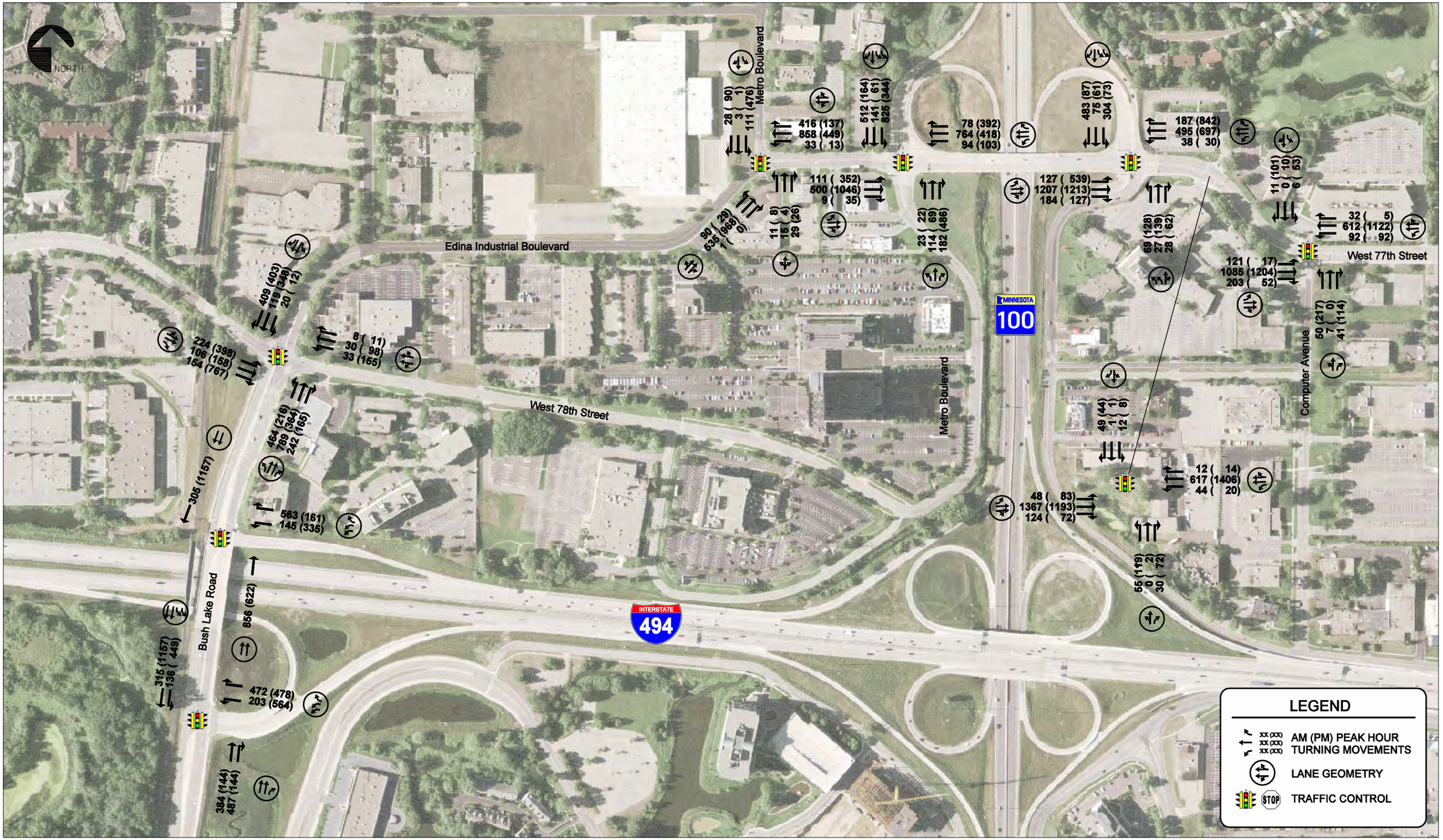
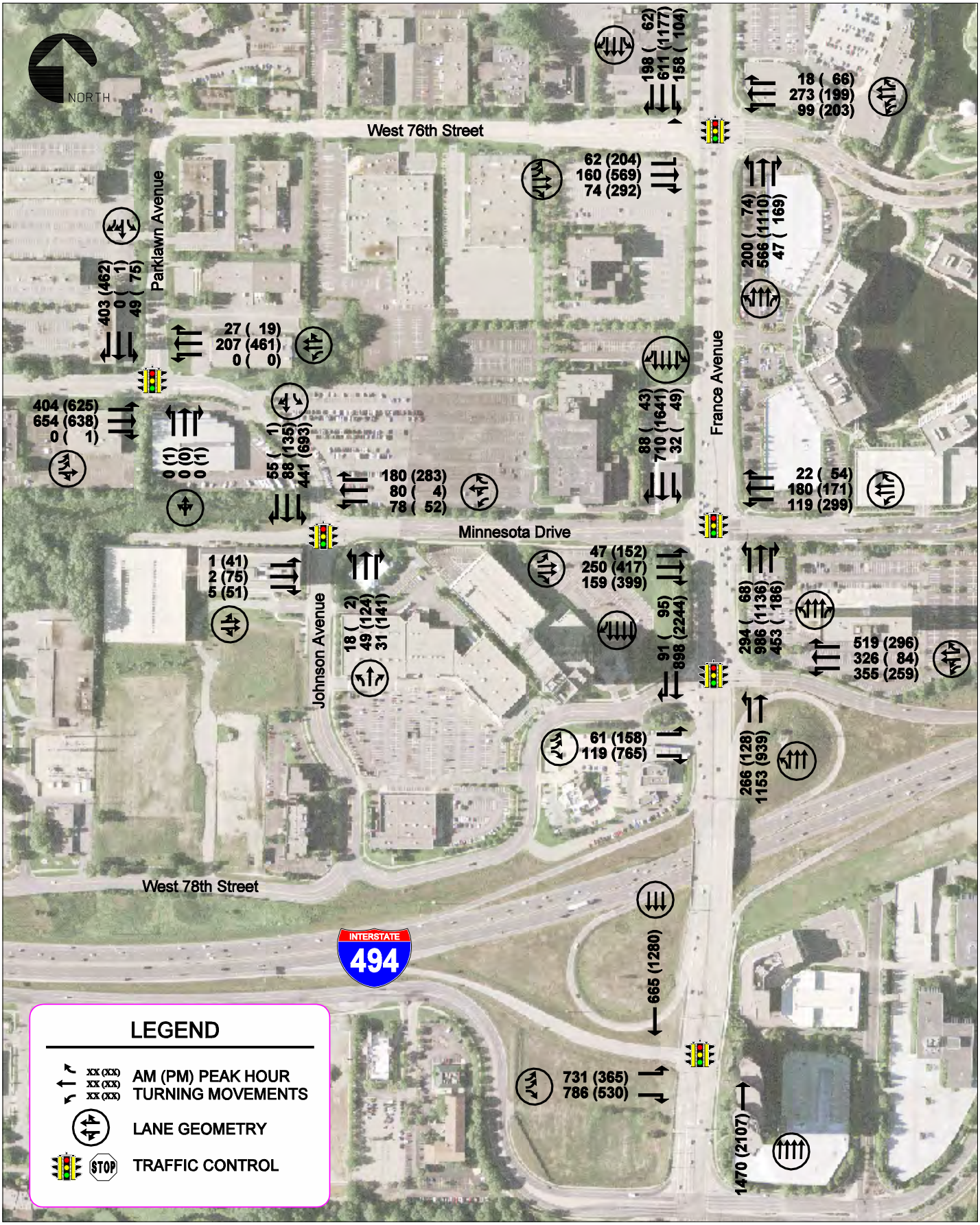


Figure 21-11
Scenario 4 (2014) Vehicular Turn Movements
Gateway AUAR

WSB & Associates, Inc.

Date Printed: 6/11/2007
WSB Filename: K:\01686-04\Cad\Plan\fig-21-11.dgn



Date Printed: 6/20/2007
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CITY OF EDINA, MINNESOTA INCORPORATED

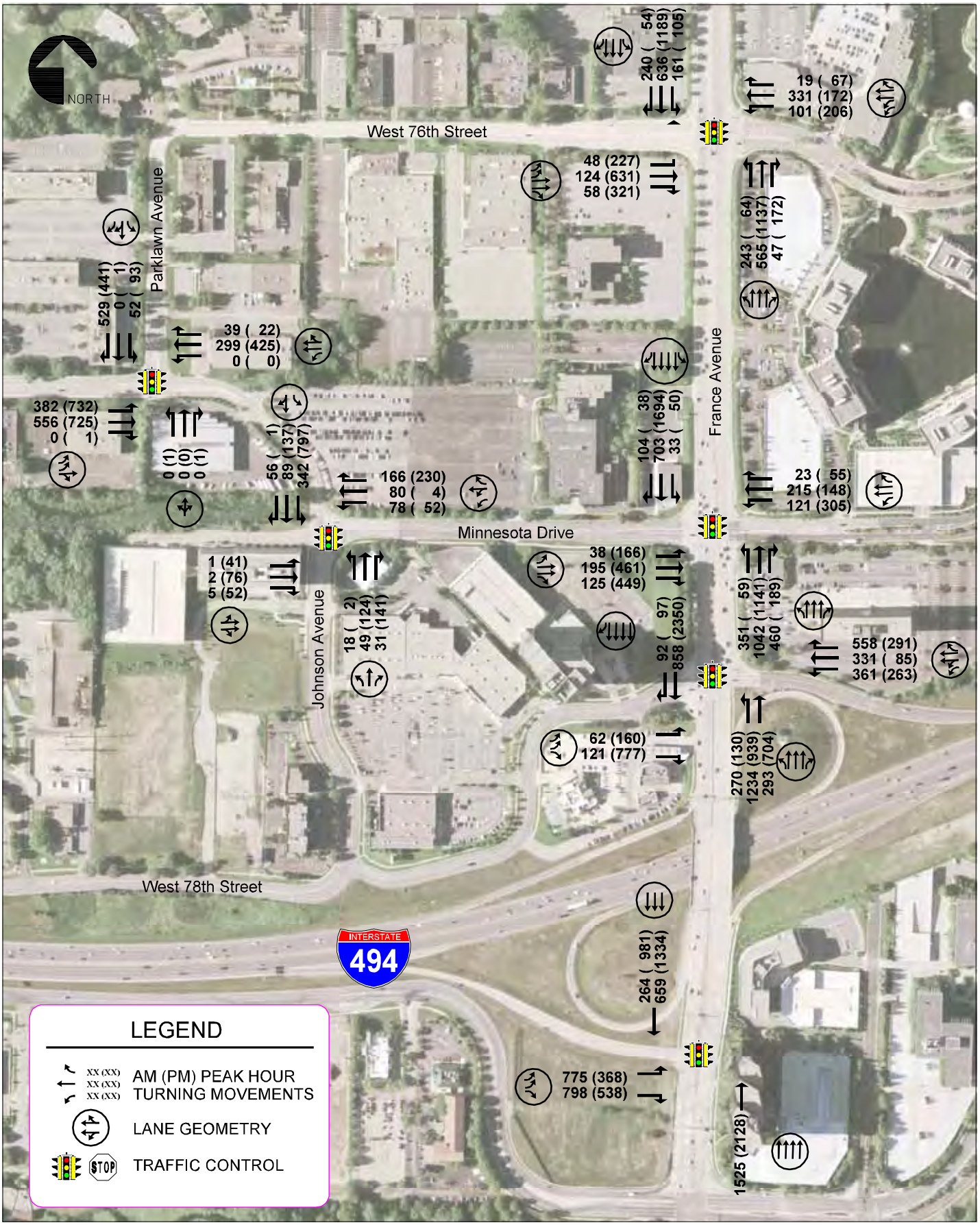
Figure 21-12
Scenario 4 (2014) Vehicular Turn Movements
Gateway AUAR

WSB & Associates, Inc.

Figure 21-13
Scenario 1 (2030) Vehicular Turn Movements
Gateway AUAR

WSB & Associates, Inc.

Date Printed: 9/5/2007
WSB Filename: K:\0686-04\Cad\Plan\fig-21-13.dgn



Date Printed: 9/5/2007
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CITY OF EDINA MINNESOTA INCORPORATED 1888

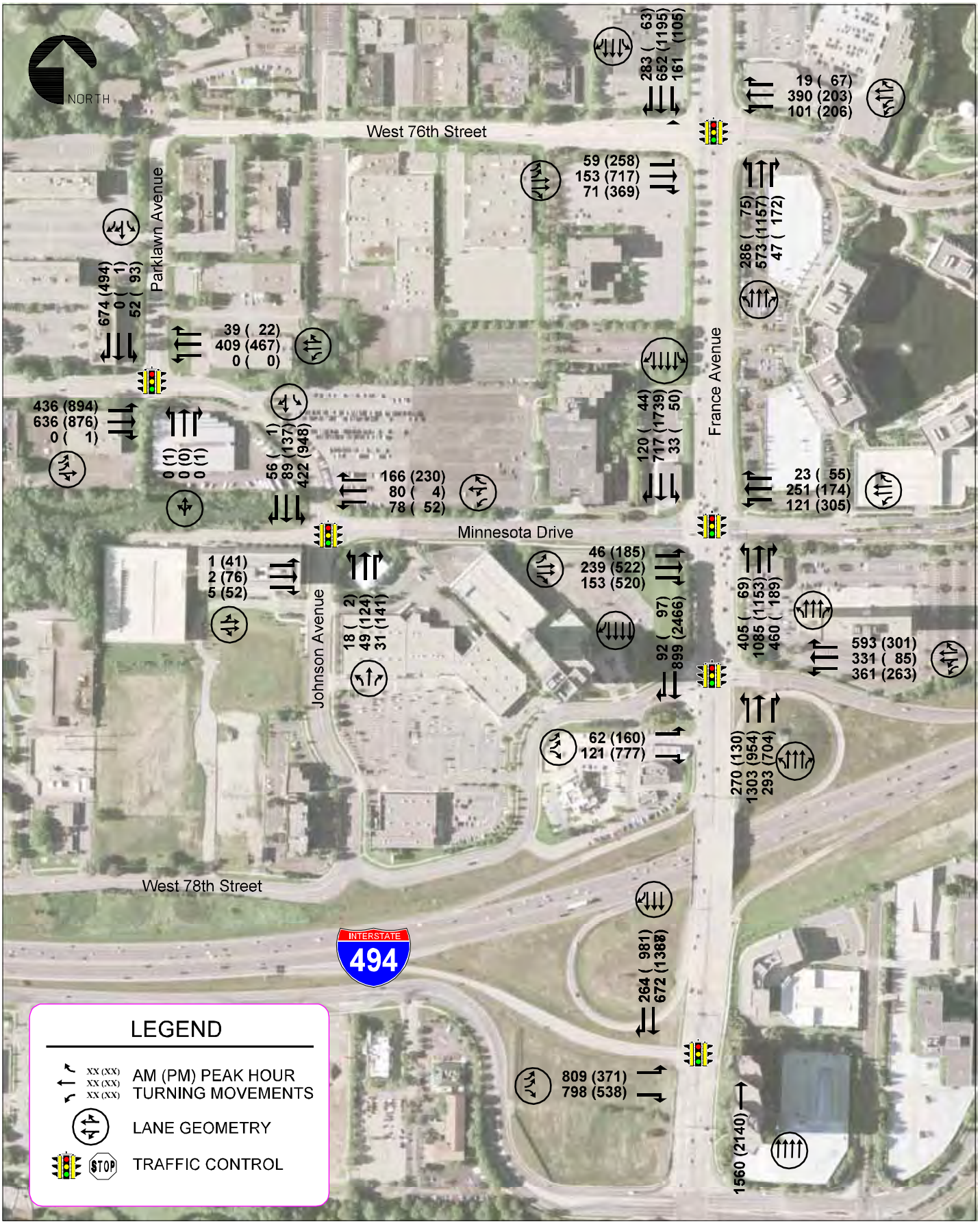
Figure 21-14
Scenario 1 (2030) Vehicular Turn Movements
Gateway AUAR

WSB & Associates, Inc.

Figure 21-15
Scenario 2 (2030) Vehicular Turn Movements
Gateway AUAR

WSB & Associates, Inc.

Date Printed: 9/6/2007
WSB Filename: K:\0686-04\Cad\Plan\fig-21-15.dgn



Date Printed: 9/6/2007
WSB Filename: K:\0686-04\Cad\Plan\fig-21-16.dgn

Figure 21-16
Scenario 2 (2030) Vehicular Turn Movements
Gateway AUAR

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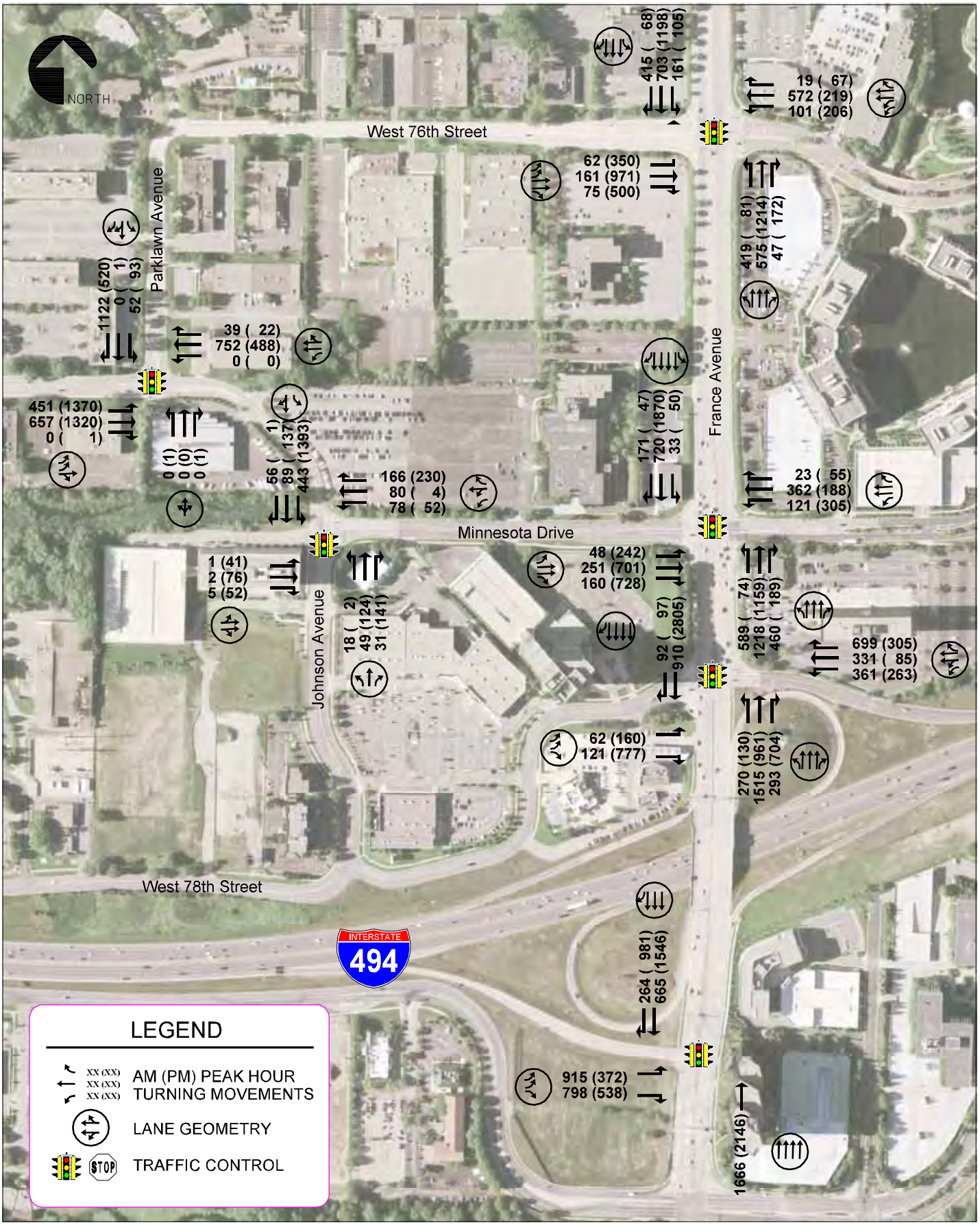
Figure 21-17
Scenario 3 (2030) Vehicular Turn Movements
Gateway AUAR

WSB & Associates, Inc.

Date Printed: 9/6/2007
WSB Filename: K:\0686-04\Cad\Plan\fig-21-17.dgn



Date Printed: 9/6/2007
WSB Filename: K:\0686-04\Cad\Plan\fig-21-18.dgn

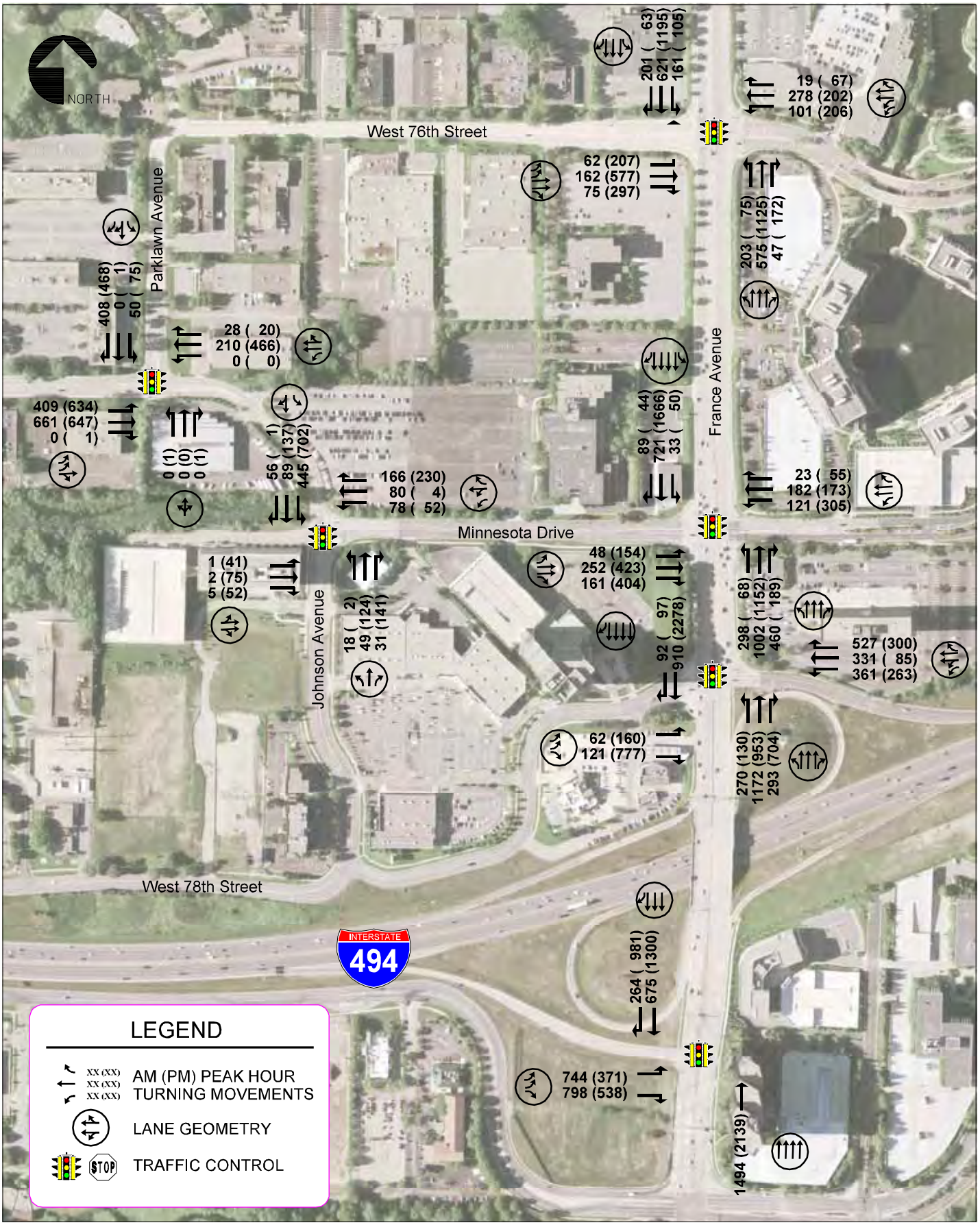
Figure 21-18
Scenario 3 (2030) Vehicular Turn Movements
Gateway AUAR

WSB & Associates, Inc.

Figure 21-19
Scenario 4 (2030) Vehicular Turn Movements
Gateway AUAR

WSB & Associates, Inc.

Date Printed: 9/6/2007
WSB Filename: K:\0686-04\Cad\Plan\fig-21-19.dgn



Date Printed: 9/6/2007
WSB Filename: K:\0686-04\Cad\Plan\fig-21-20.dgn

CITY OF EDINA MINNESOTA INCORPORATED 1888

Figure 21-20
Scenario 4 (2030) Vehicular Turn Movements
Gateway AUAR

WSB & Associates, Inc.

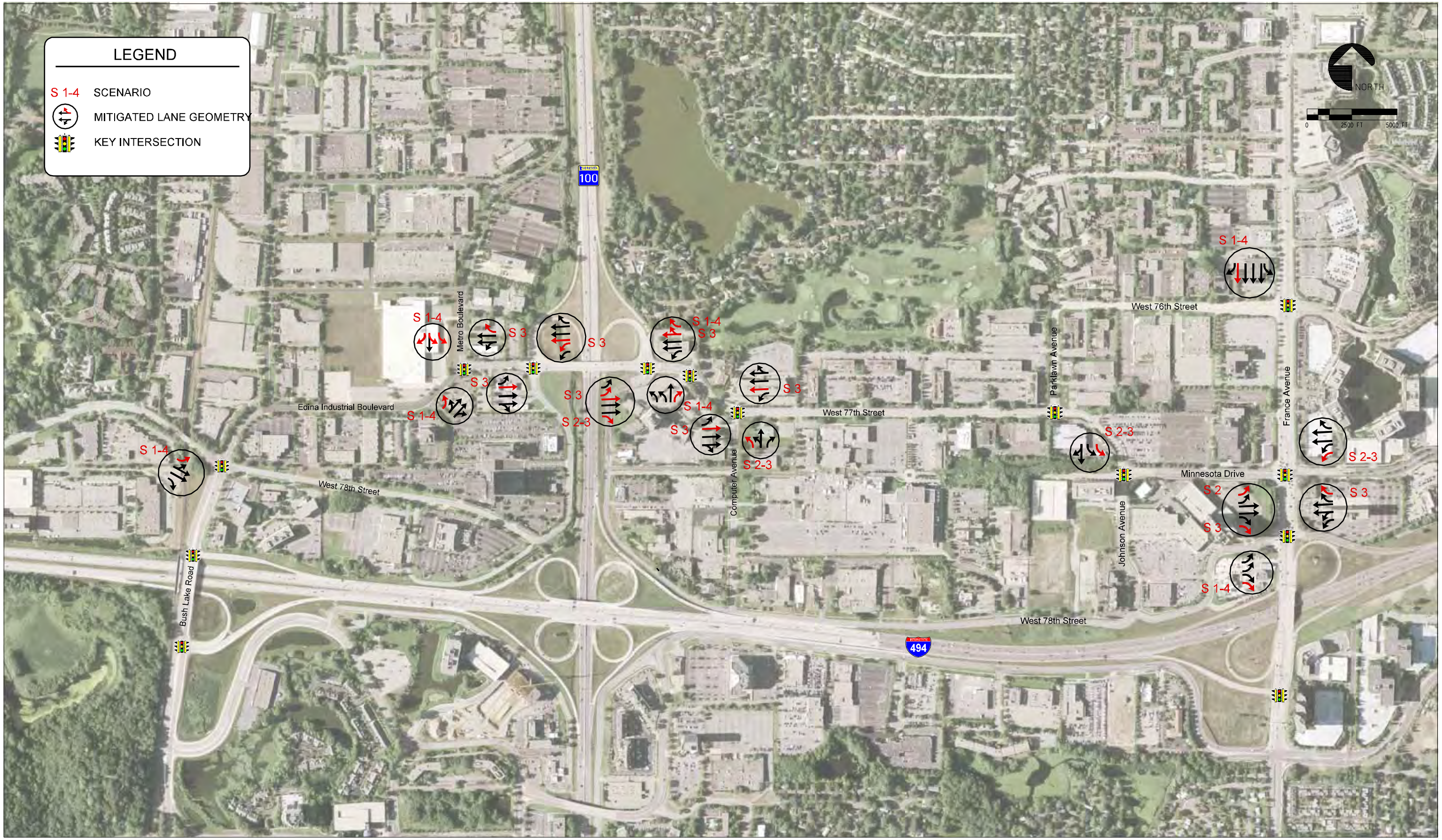
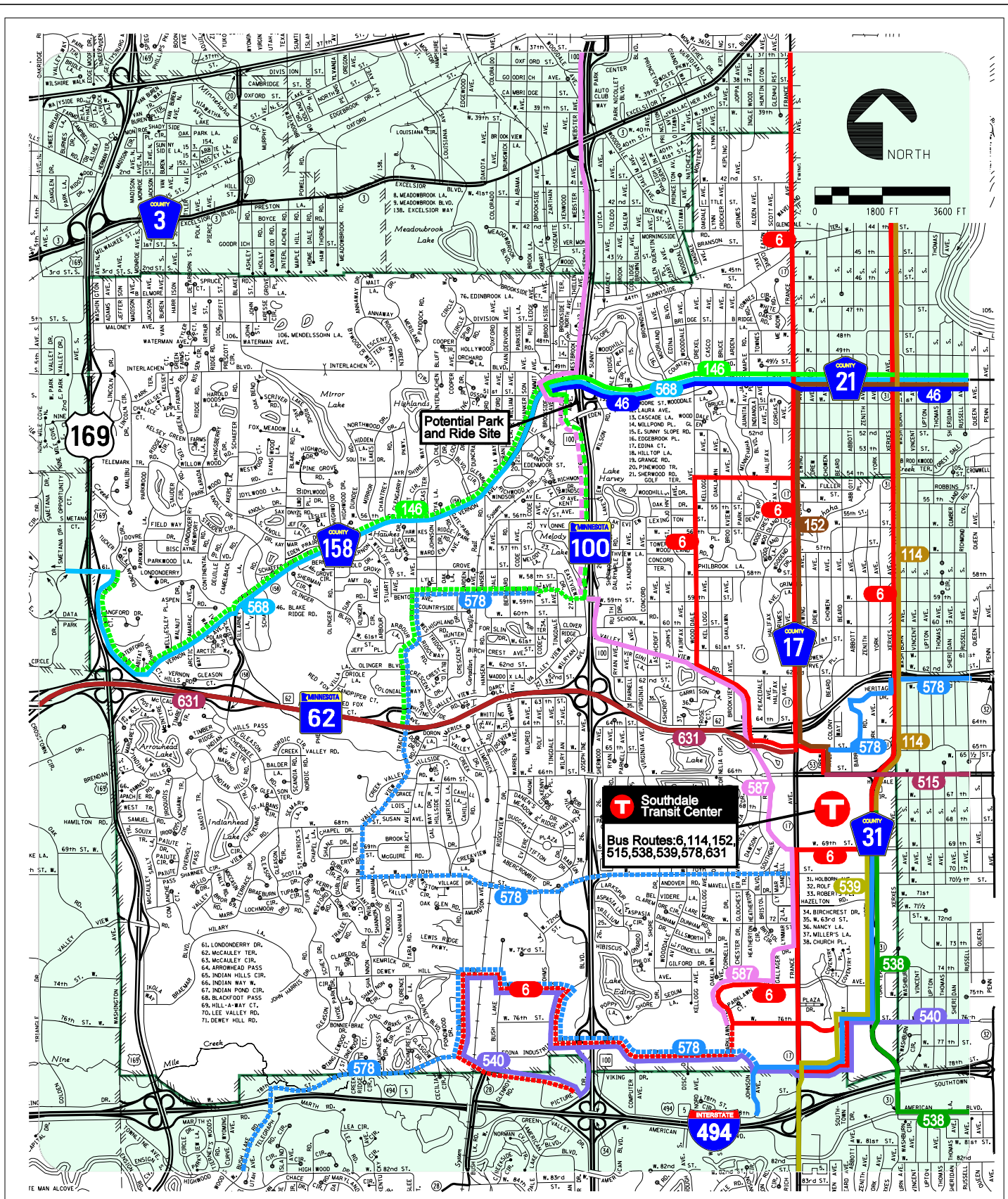


Figure 21-21
Traffic Mitigation Plan
Gateway AUAR

Date Printed: 9/5/2007
WSB Filename: K:\0686-04\Cad\Plan\Fig-21-21.dgn

WSB & Associates, Inc.



LEGEND: Bus Route | Limited Service | Southdale Transit Center with Parking

Figure 21-22
Existing Transit Service
Gateway AUAR

CITY OF EDINA, MINNESOTA

WSB & Associates, Inc.

Date Printed: 9/25/2007
WSB Filename: K:\0686-04\Cad\Plan\fig-21-22.dgn

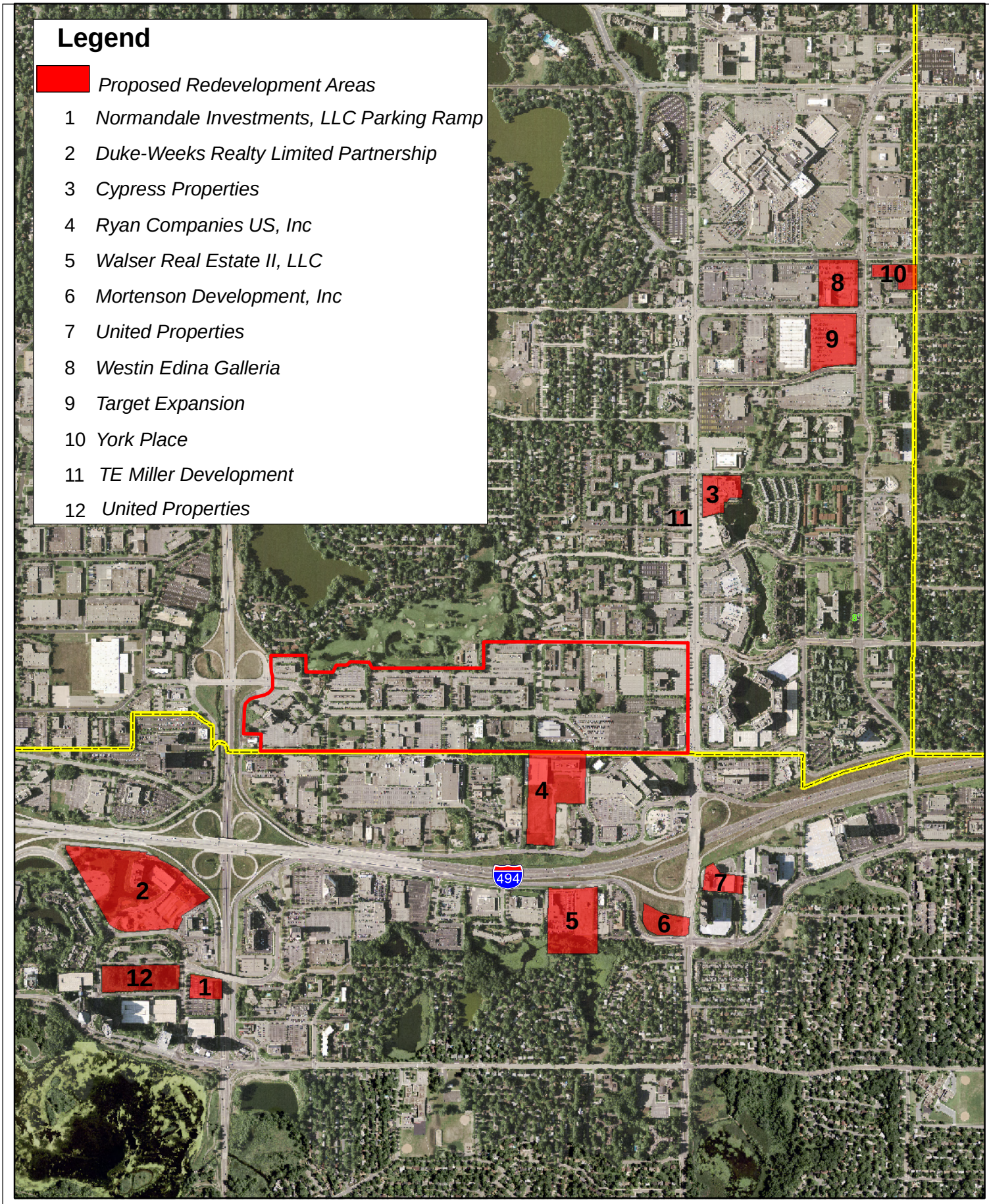
File: K:\01686-04\GIS\Maps\Transportation\NoiseReceptor.mxd, May 16, 2007 3:14:39 PM

Figure 24-1
Noise Receptor
Gateway AUAR

0 500 1,000 Feet

N
S

WSB & Associates, Inc.



Gateway AUAR Study Area

0 500 1,000 Feet

N

S

Figure 29-1
Adjacent Developments Map
Gateway AUAR

WSB & Associates, Inc.