

**Final Environmental Impact Statement  
and  
Section 4(f) Evaluation**

**September 2008**

Submitted pursuant to 42 U.S.C. 4332(2)(c) and 49 U.S.C. 303

by

Federal Highway Administration  
Utah Department of Transportation  
Utah Transit Authority

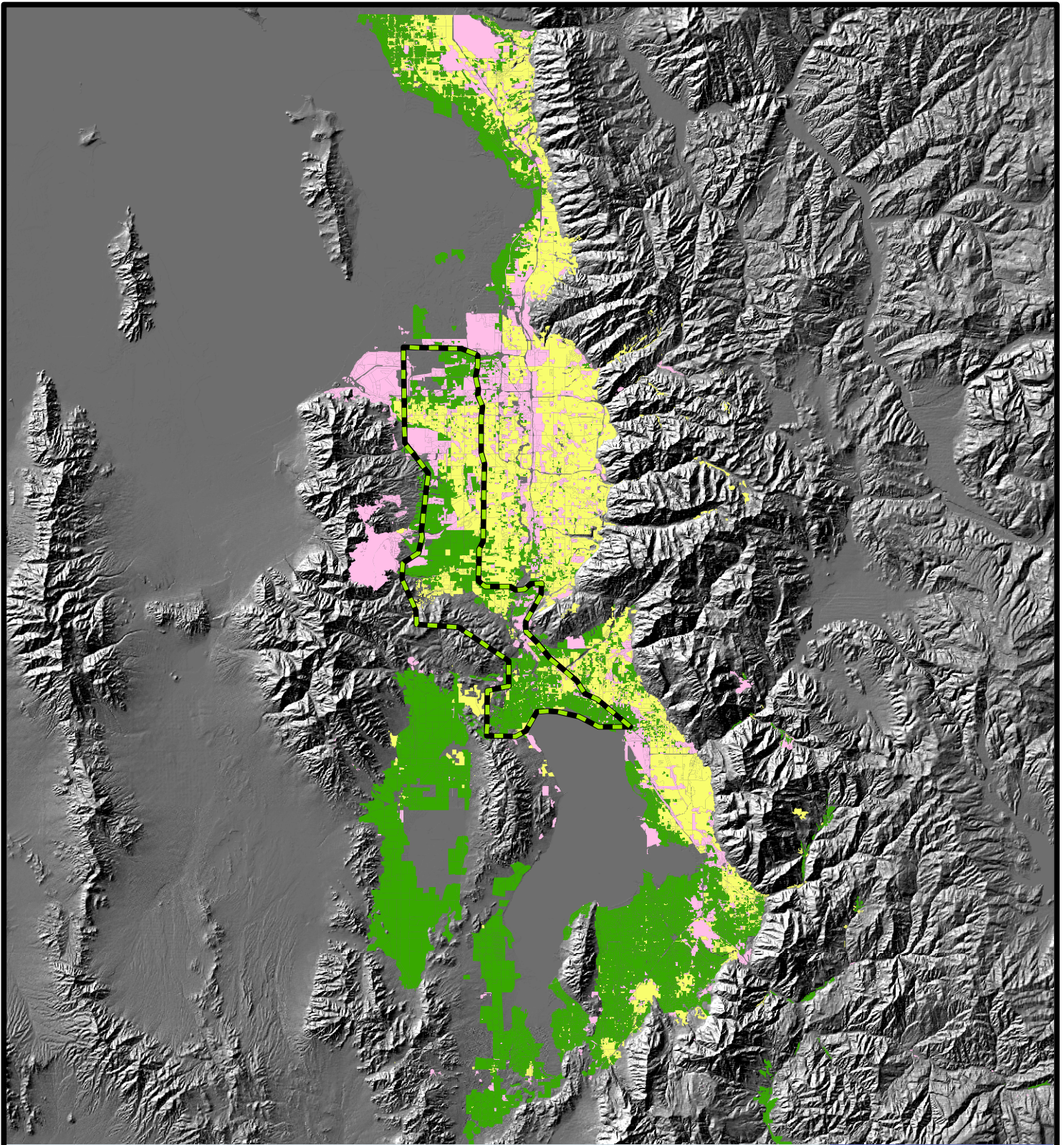
FHWA-UT-EIS-07-02-F

\*SP-0067(3)0

**Volume 7 of 8**

*Figures*





ENVIRONMENTAL  
IMPACT STATEMENT

Development Type

- Residential
- Commercial/Industrial
- Agriculture
- Study Area

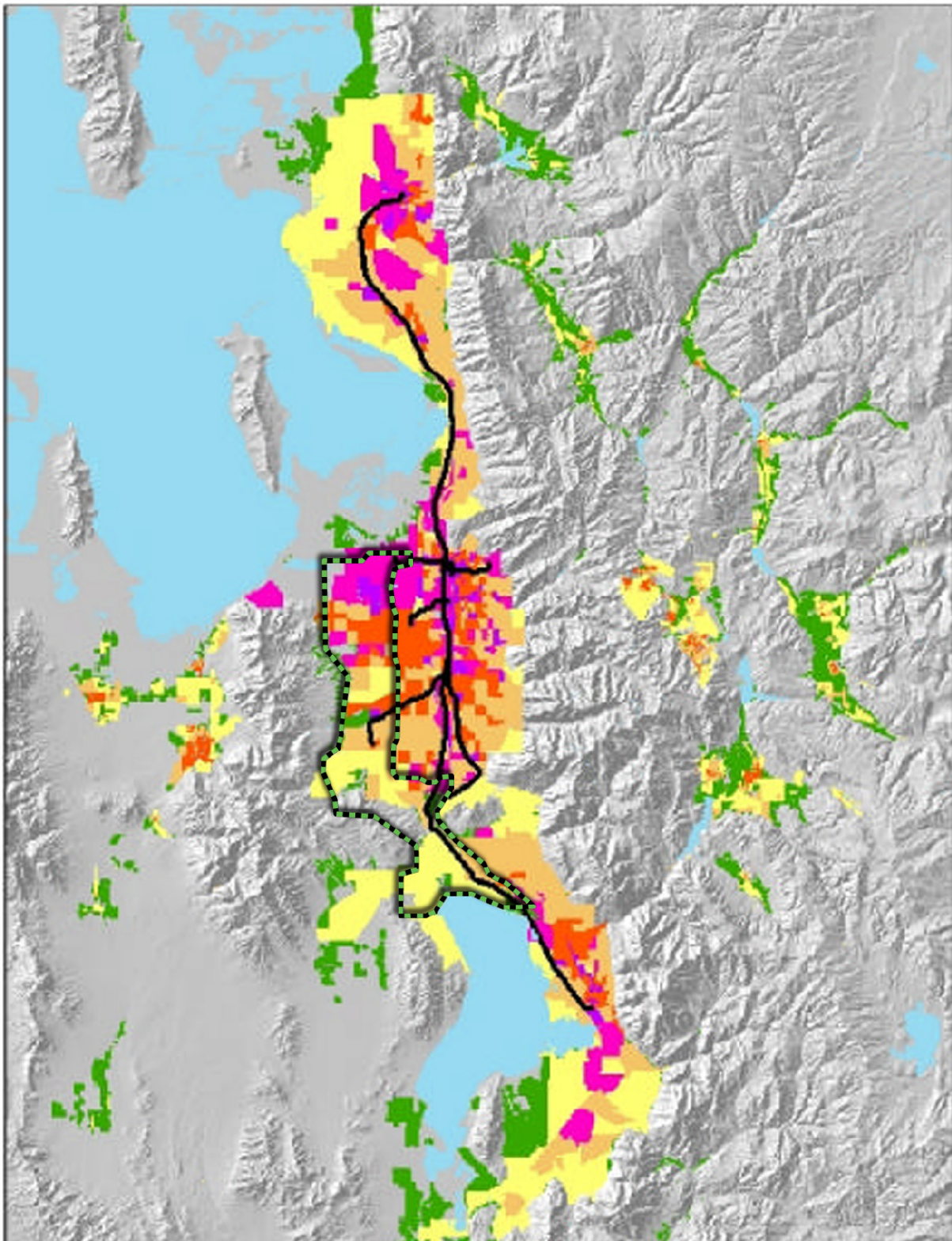
0 2.5 5 7.5 10 Mile



Greater Wasatch Area  
Developed Land 2006

Source: Utah Division of Water Resources

Figure 25-1



Development Type

- |             |              |
|-------------|--------------|
| Residential | Commercial   |
| Exurban     | Dispersed    |
| Suburban    | Concentrated |
| Urban       | Agriculture  |

- |                |
|----------------|
| Rail Transit   |
| MVC Study Area |

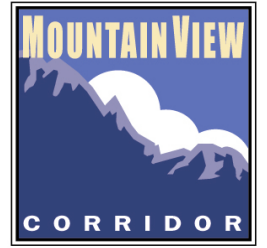
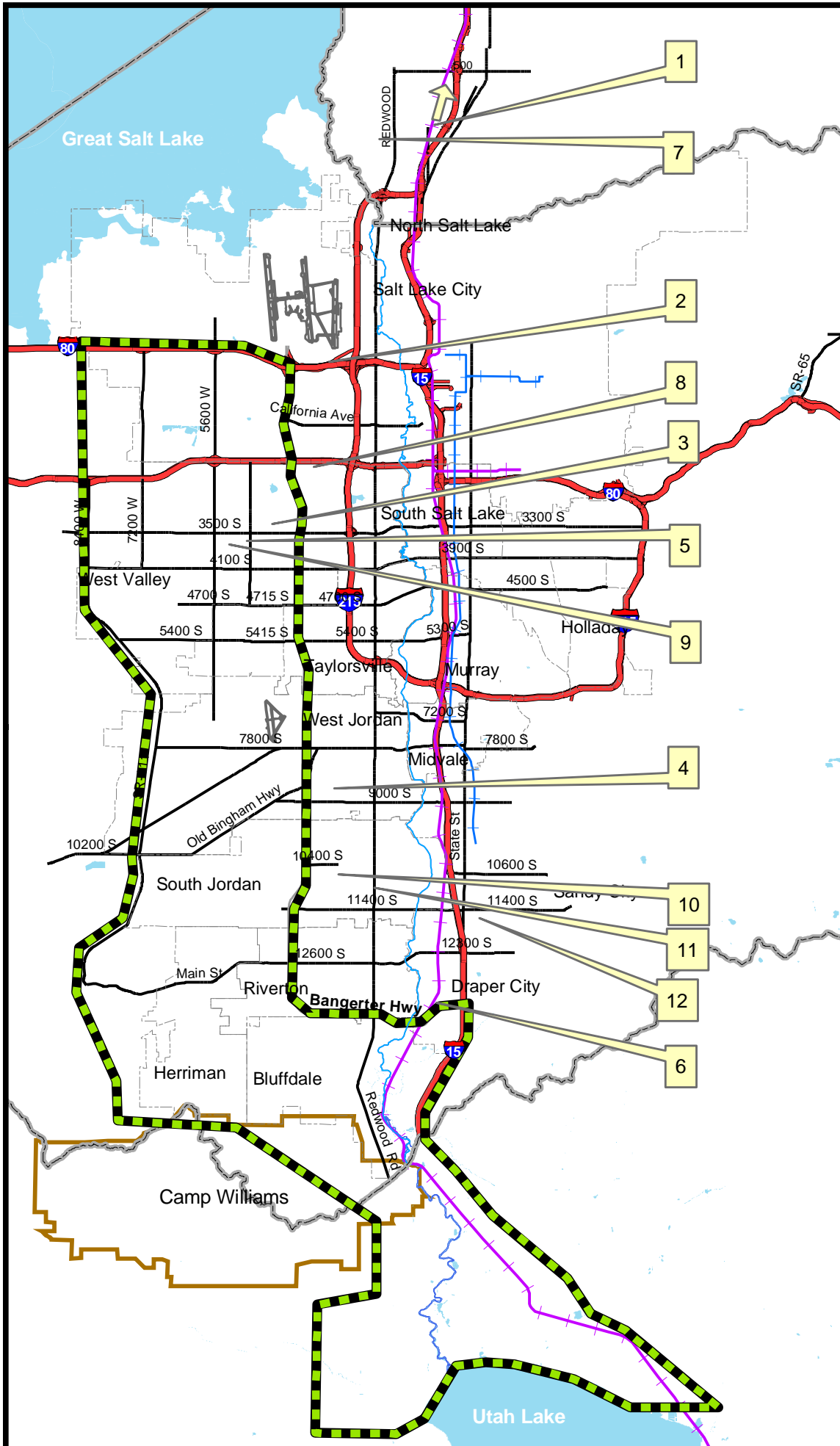


ENVIRONMENTAL  
IMPACT STATEMENT

Greater Wasatch Area  
Developed Land 2030

Source: Governor's Office of Planning and Budget

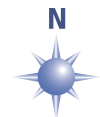
Figure 25-2



**ENVIRONMENTAL  
IMPACT STATEMENT**

- 1 Weber County to Salt Lake City Commuter Rail Project
- 2 Airport to University West-East Light Rail Project
- 3 West Valley Light Rail Transit Project
- 4 West Jordan Light Rail Extension (Mid-Jordan Line)
- 5 3500 South BRT
- 6 Draper Light Rail Extension
- 7 Legacy Parkway, Davis and Salt Lake Counties
- 8 SR-201
- 9 3500 South
- 10 10400 South
- 11 Redwood Road
- 12 11400th South

MVC Study Area Boundary

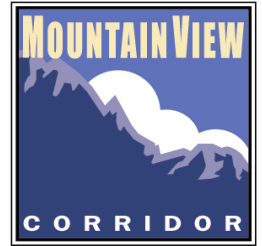


**NOT TO SCALE**

Present and Reasonably  
Foreseeable Actions

Salt Lake County

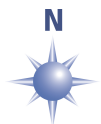
Figure 25-3



**ENVIRONMENTAL  
IMPACT STATEMENT**

- 13 Commuter Rail, Salt Lake and Utah Counties
- 14 University Parkway BRT
- 15 SR-92
- 16 Geneva Road
- 17 Airport Road
- 18 State Street
- 19 Springville Interchange
- 20 North Utah County East-West Connector
- 21 Vineyard Connector
- 22 I-15 Salt Lake and Utah Counties
- 23 Redwood Road

MVC Study Area Boundary

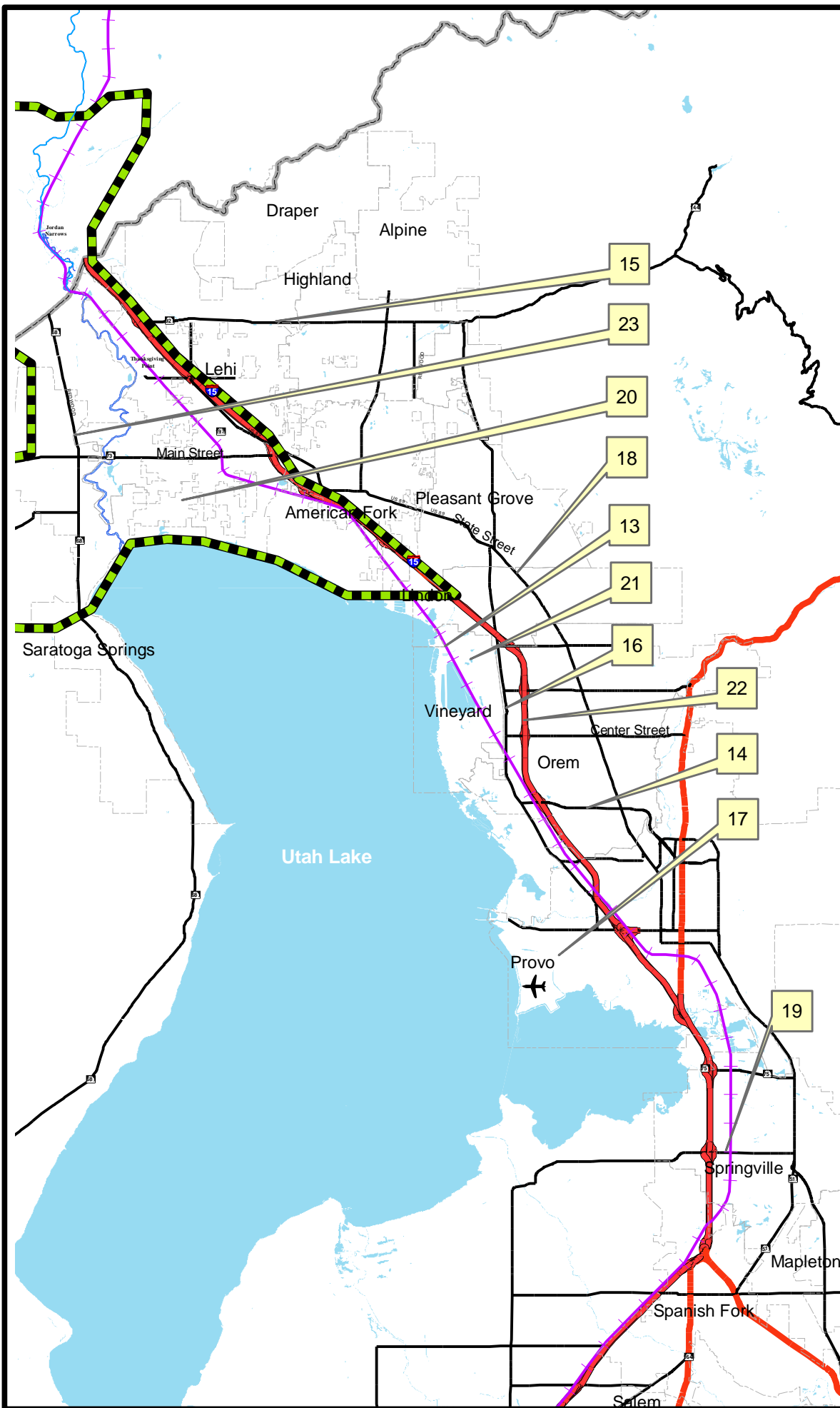


**NOT TO SCALE**

Present and Reasonably  
Foreseeable Actions

Utah County

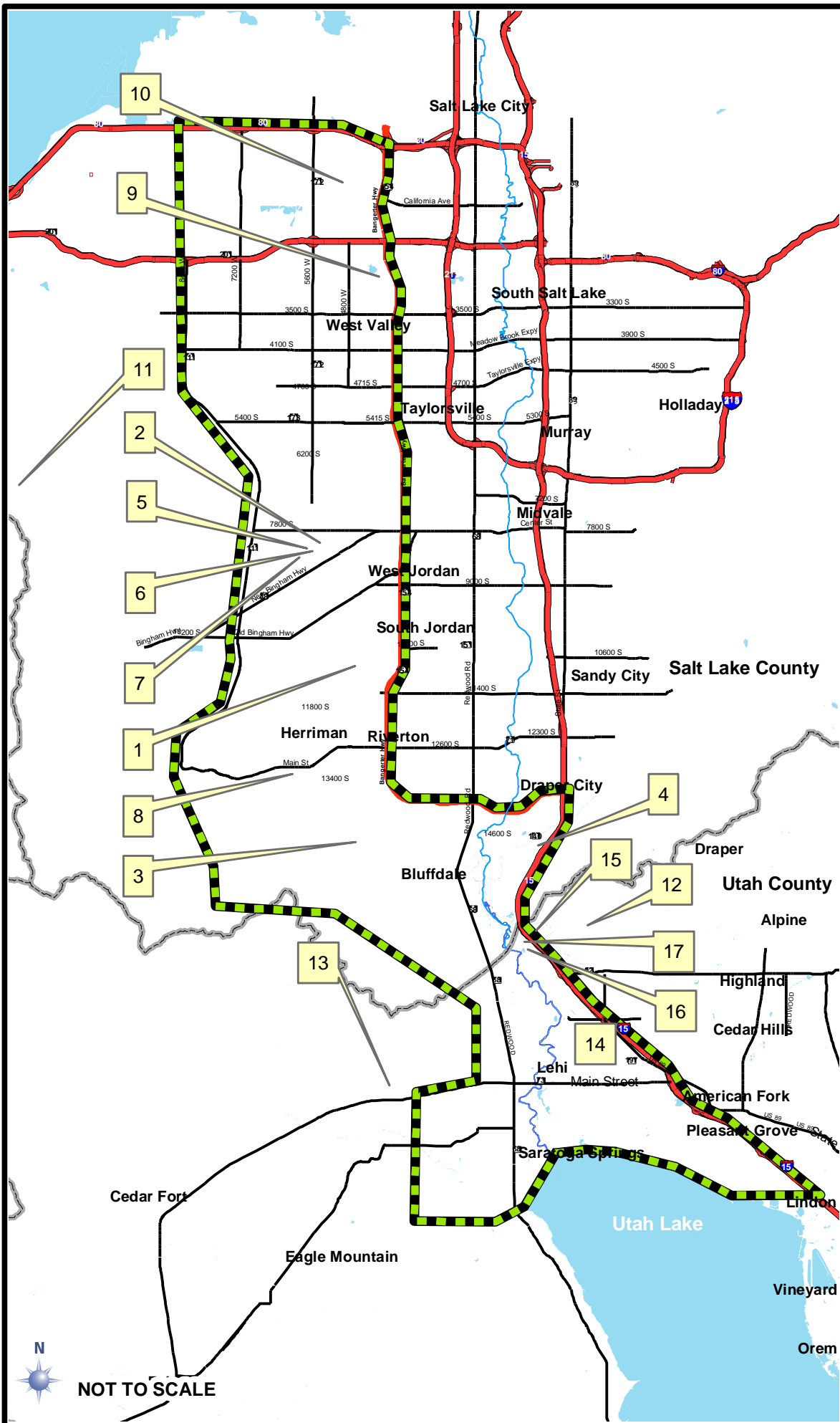
Figure 25-4





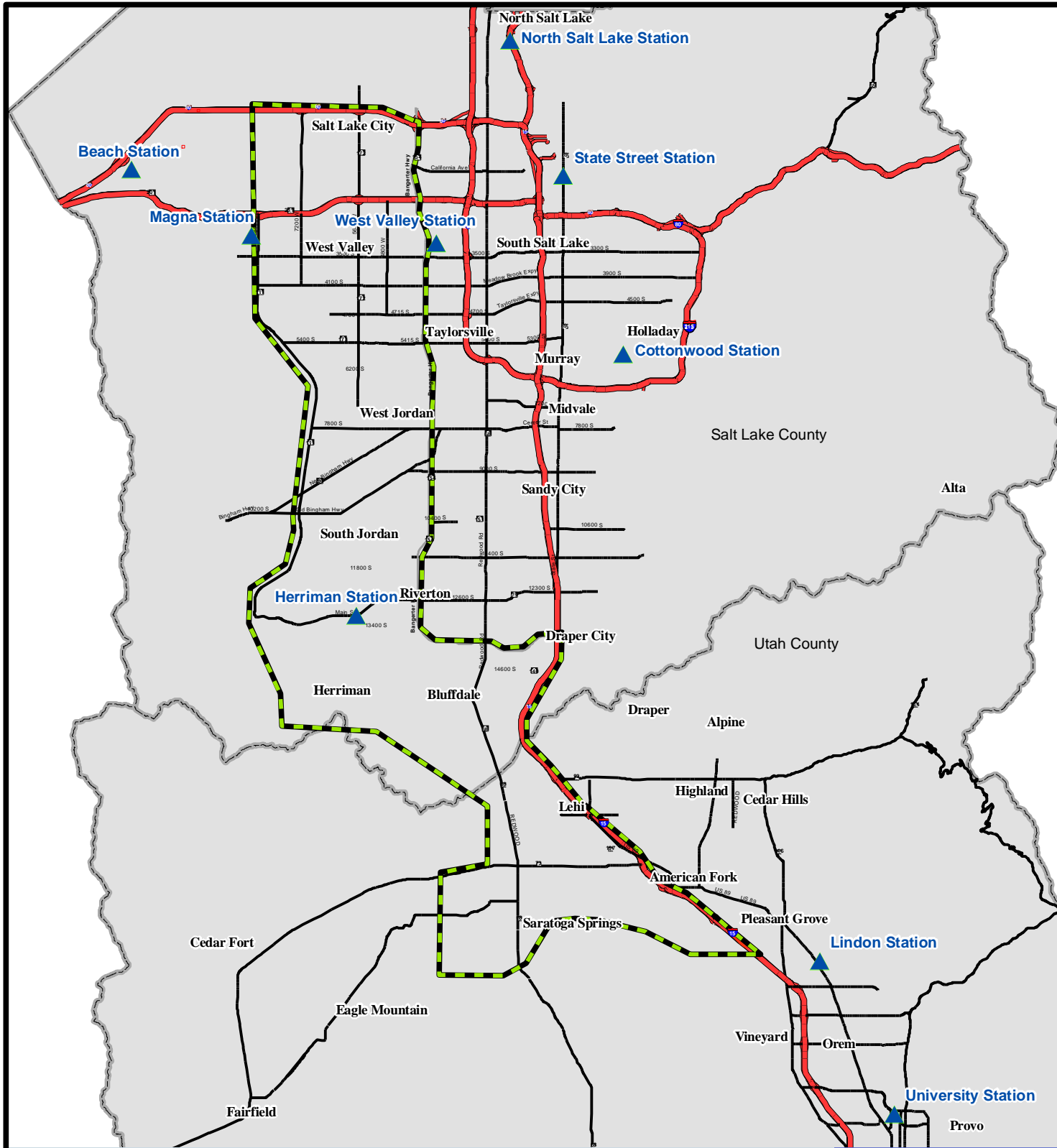
**ENVIRONMENTAL  
IMPACT STATEMENT**

- 1 Daybreak, South Jordan
  - 2 Stone Creek, West Jordan
  - 3 Rosecrest, Herriman & Bluffdale
  - 4 Independence, Bluffdale
  - 5 Bloomfield Estates, West Jordan
  - 6 Bloomfield Farms, West Jordan
  - 7 Bloomfield Heights, West Jordan
  - 8 Herriman "Downtown", Herriman
  - 9 Riverbend, Salt Lake City
  - 10 Suburban Land Reserve, Salt Lake City
  - 11 West Bench, Salt Lake County
  - 12 Traverse Mountain, Lehi
  - 13 Various Developments, Eagle Mountain
  - 14 Various Developments, Lehi
  - 15 Frank Gehry Project, Point of the Mountain, Lehi
  - 16 Thanksgiving Meadows, Lehi
  - 17 Thanksgiving Point, Lehi
- MVC Study Area Boundary





Present and Reasonably  
Foreseeable  
Development Actions

Figure 25-5



ENVIRONMENTAL  
IMPACT STATEMENT

-  Study Area
-  Air Monitoring Station

0 2.5 5 Mile



Note: Only monitoring locations in Salt Lake and Utah Counties listed in Charts 25-2 through 25-6 are shown.

Air Quality  
Monitoring Stations -  
Salt Lake  
and  
Utah Counties

Figure 25-6