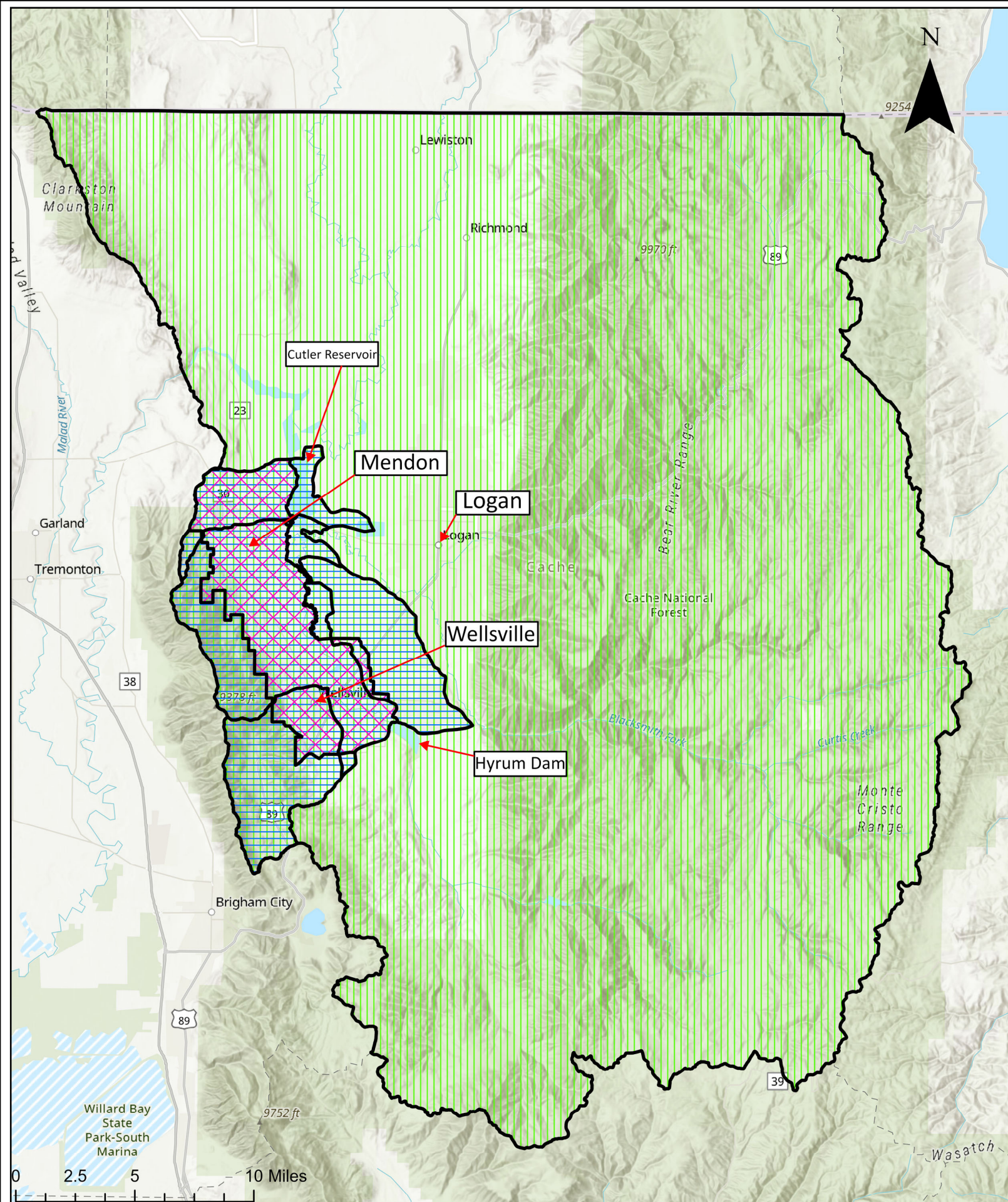

APPENDIX B:

PROJECT MAP

- **Planning Area Overview Map**
- **Watershed Map**
- **Study Area Map**
- **Direct APE Maps (from CR Report)**
- **Indirect/No Action APE Maps (from CR Report)**
- **Watershed Project Maps (Preferred Alternative Maps)**

Planning Area Overview Map



Legend

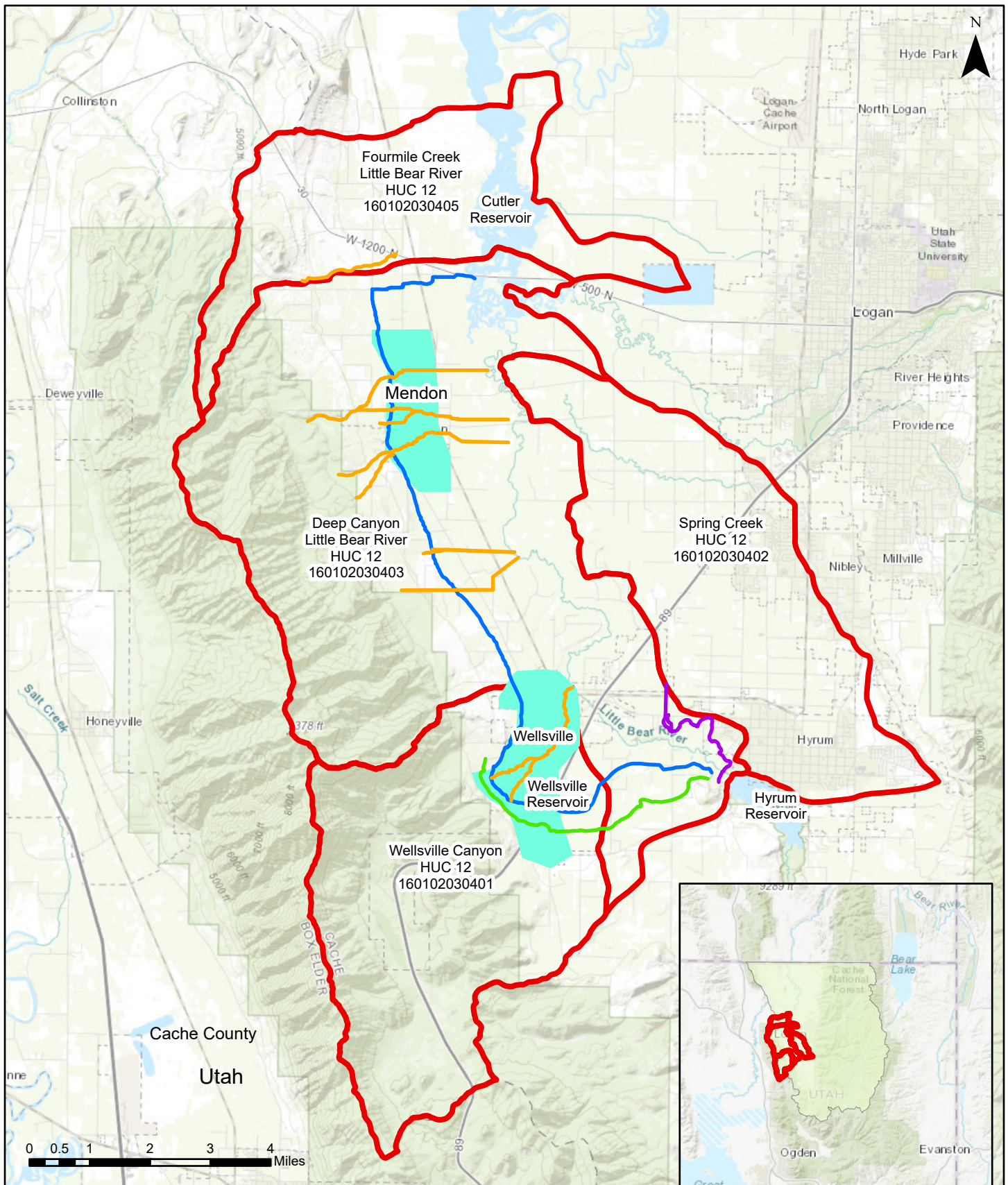
 Planning Area

 Cache County

 Watershed Boundaries

Wellsville Canyon
Watershed Plan-EIS
Planning Area Map

Watershed Map

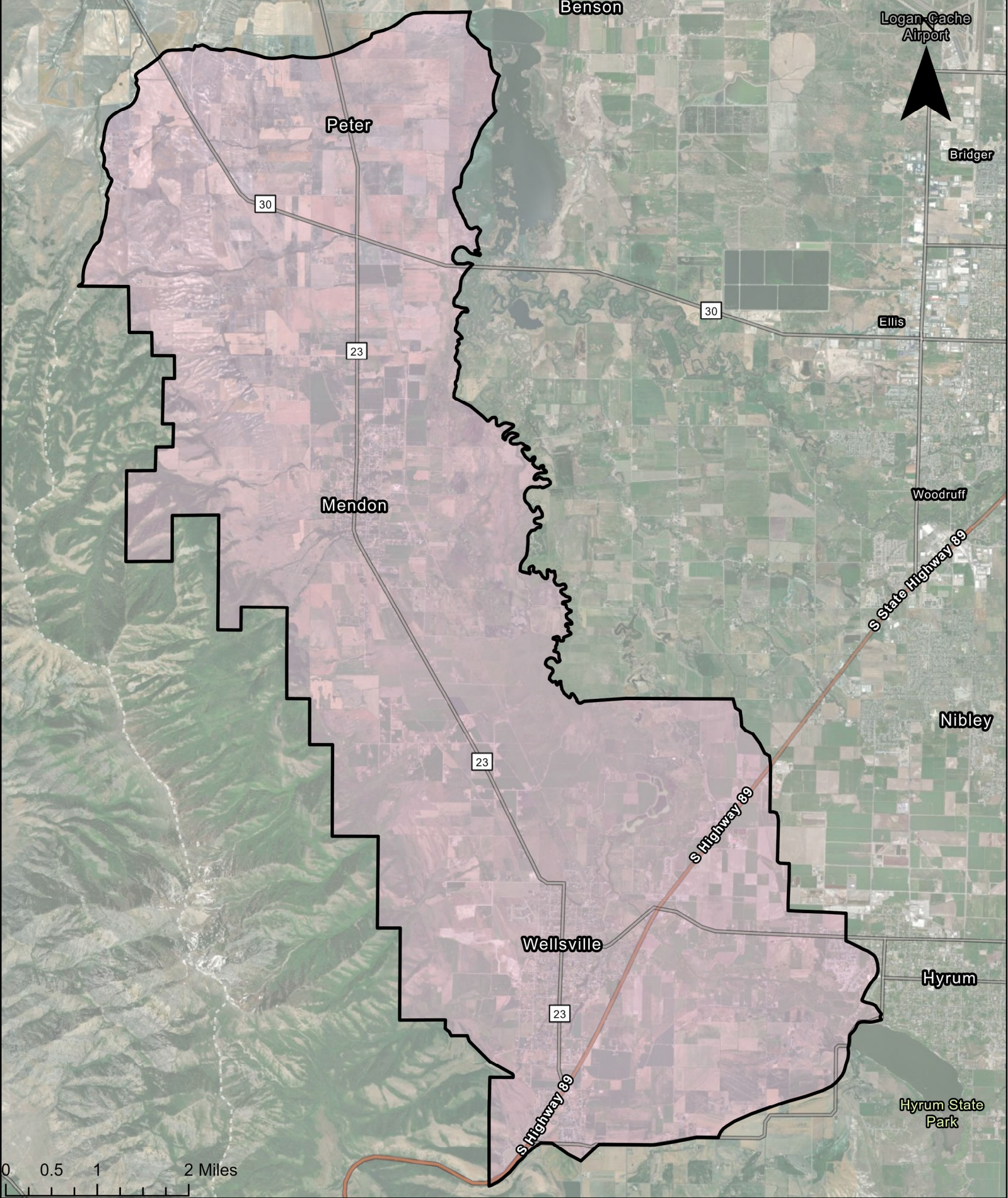


Legend

- Upper Canal
- Lower Canal
- Wellsville-Eastfield Canal
- Natural Drainage Channel
- Watershed Boundary
- City Secondary Area

**Wellsville Canyon
Watershed Plan-EIS
Watershed Map**

Study Area (Project Area) Map



Legend
Study Area

Wellsville Canyon
Watershed Plan-EIS
Study Area Map

Direct Area of Potential Effects (APE) Map

From Cultural Resources Report

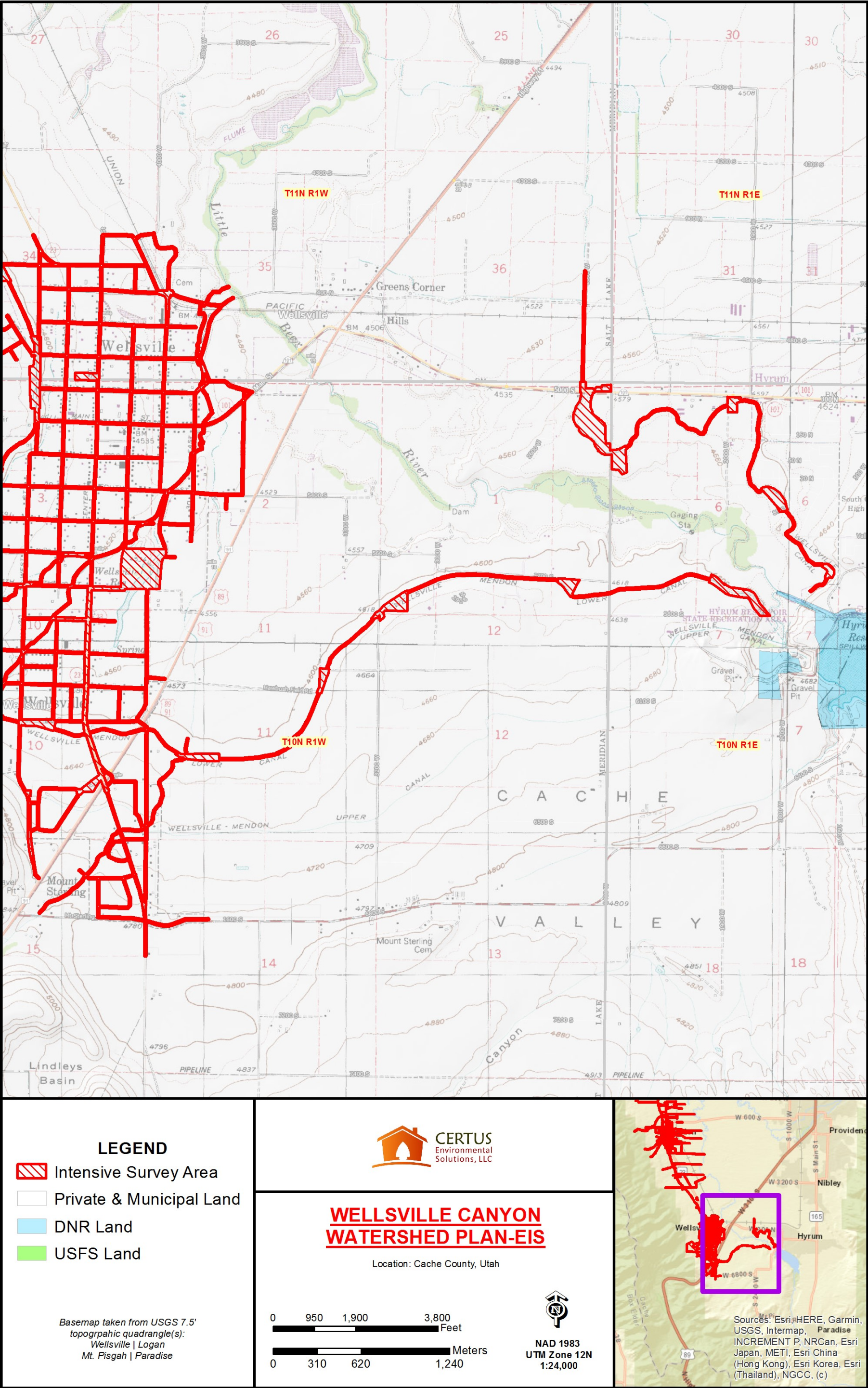


Figure 2. Location of survey area; Map 1 of 4

Page | 6

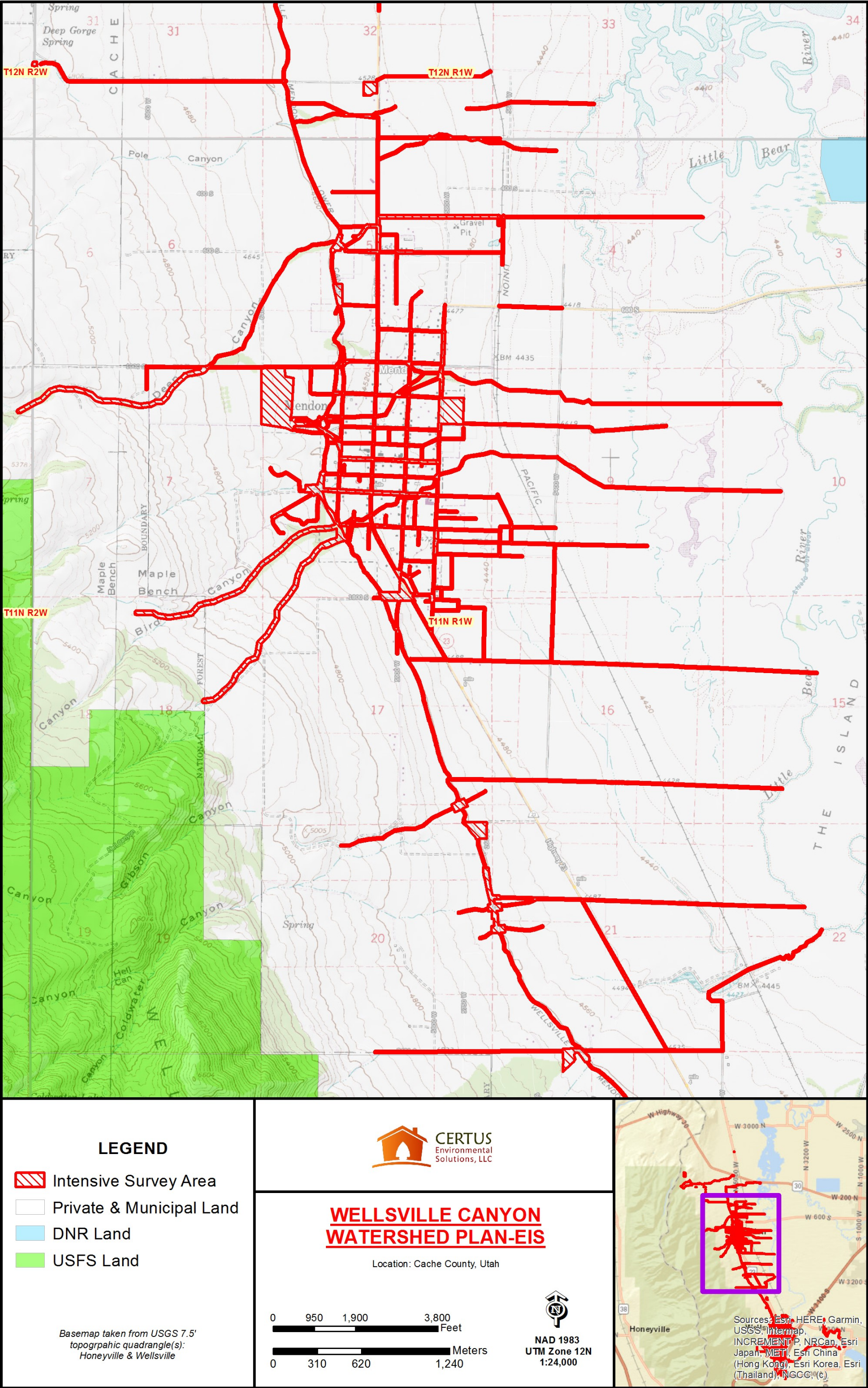


Figure 4. Location of survey area; Map 3 of 4

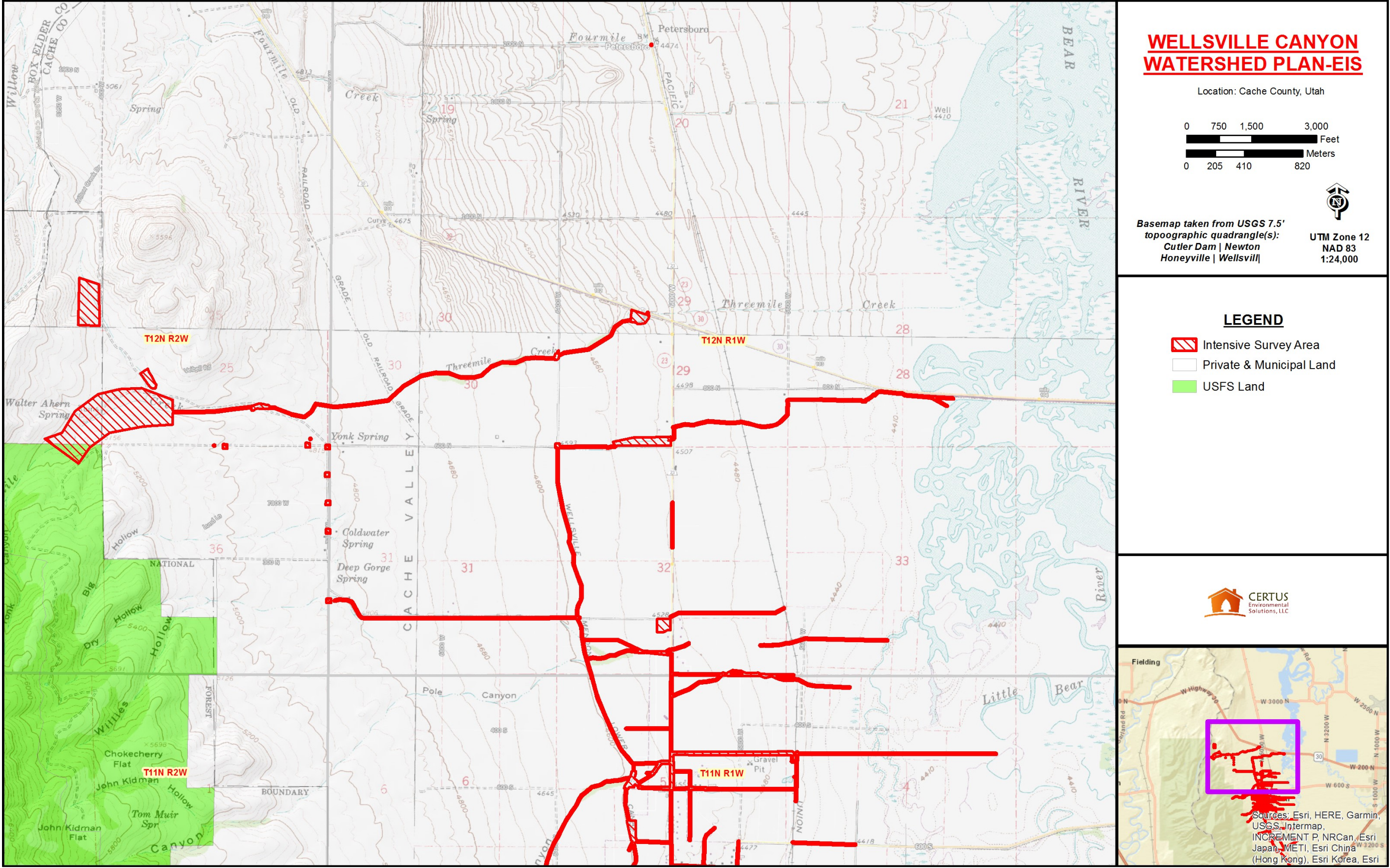


Figure 5. Location of survey area; Map 4 of 4

Indirect/No Action APE Maps

From Cultural Resources Report

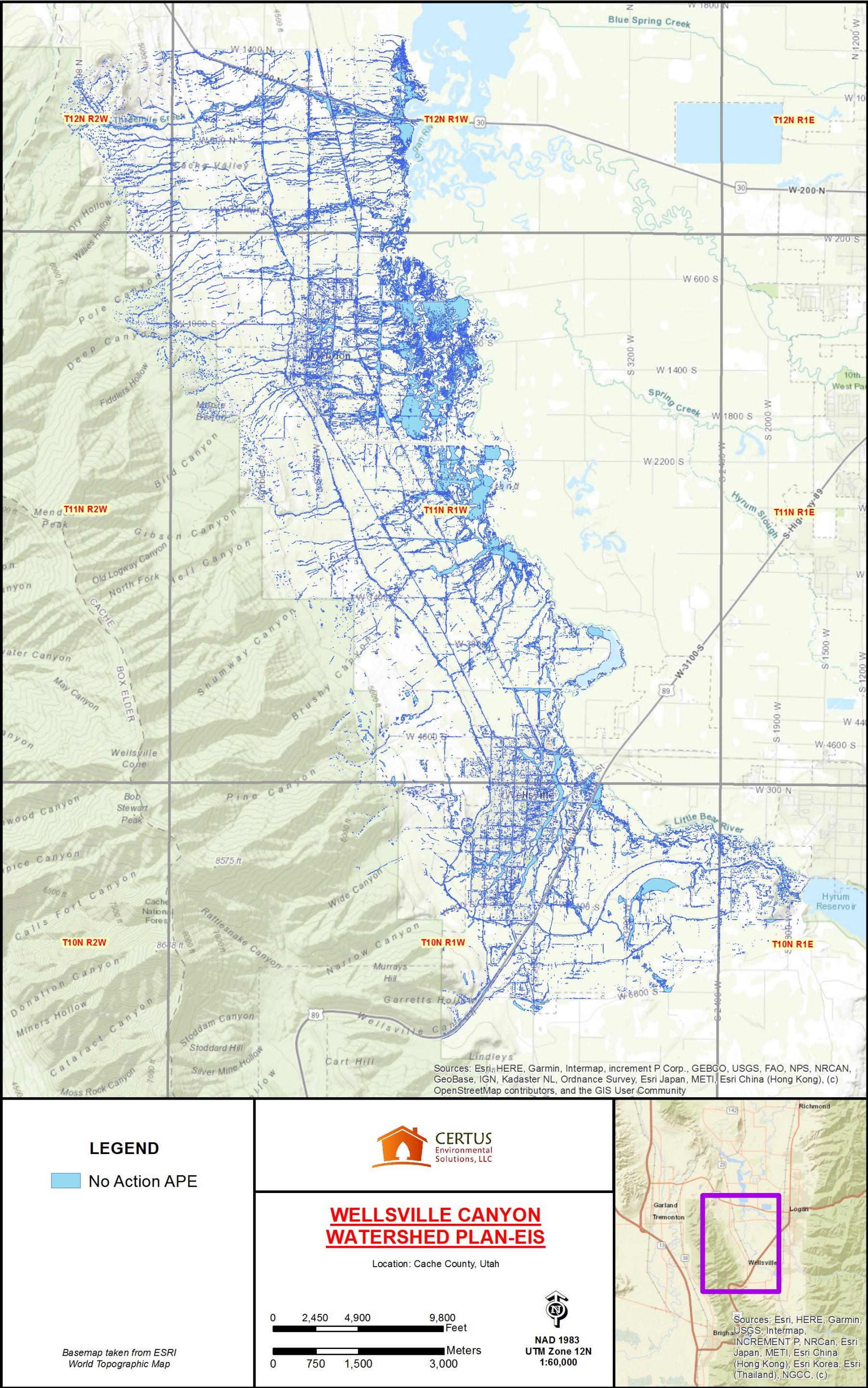
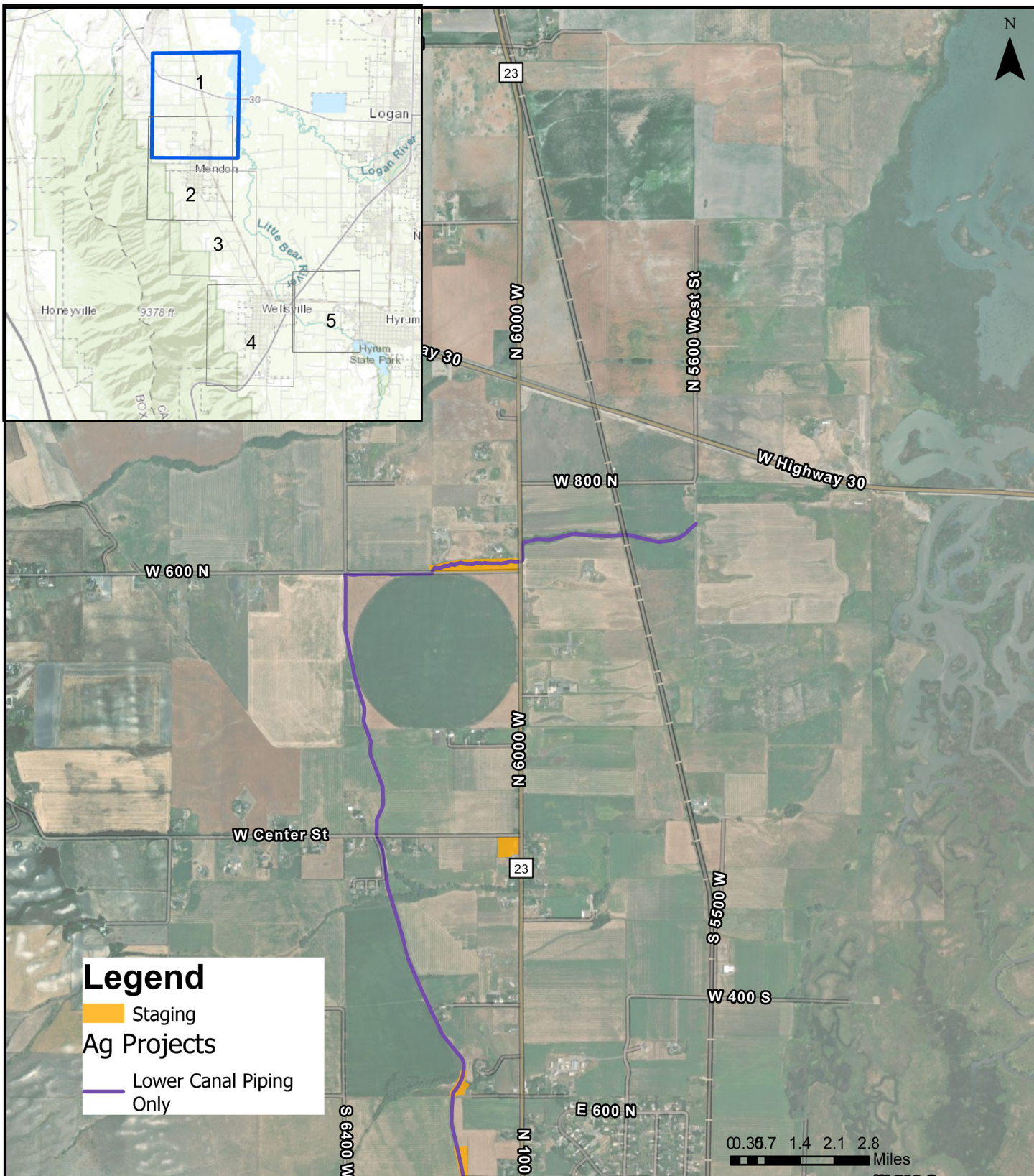
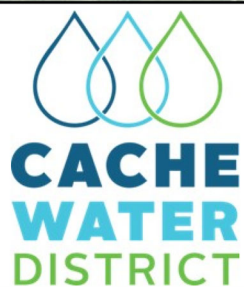


Figure 6. No Action impact area/APE

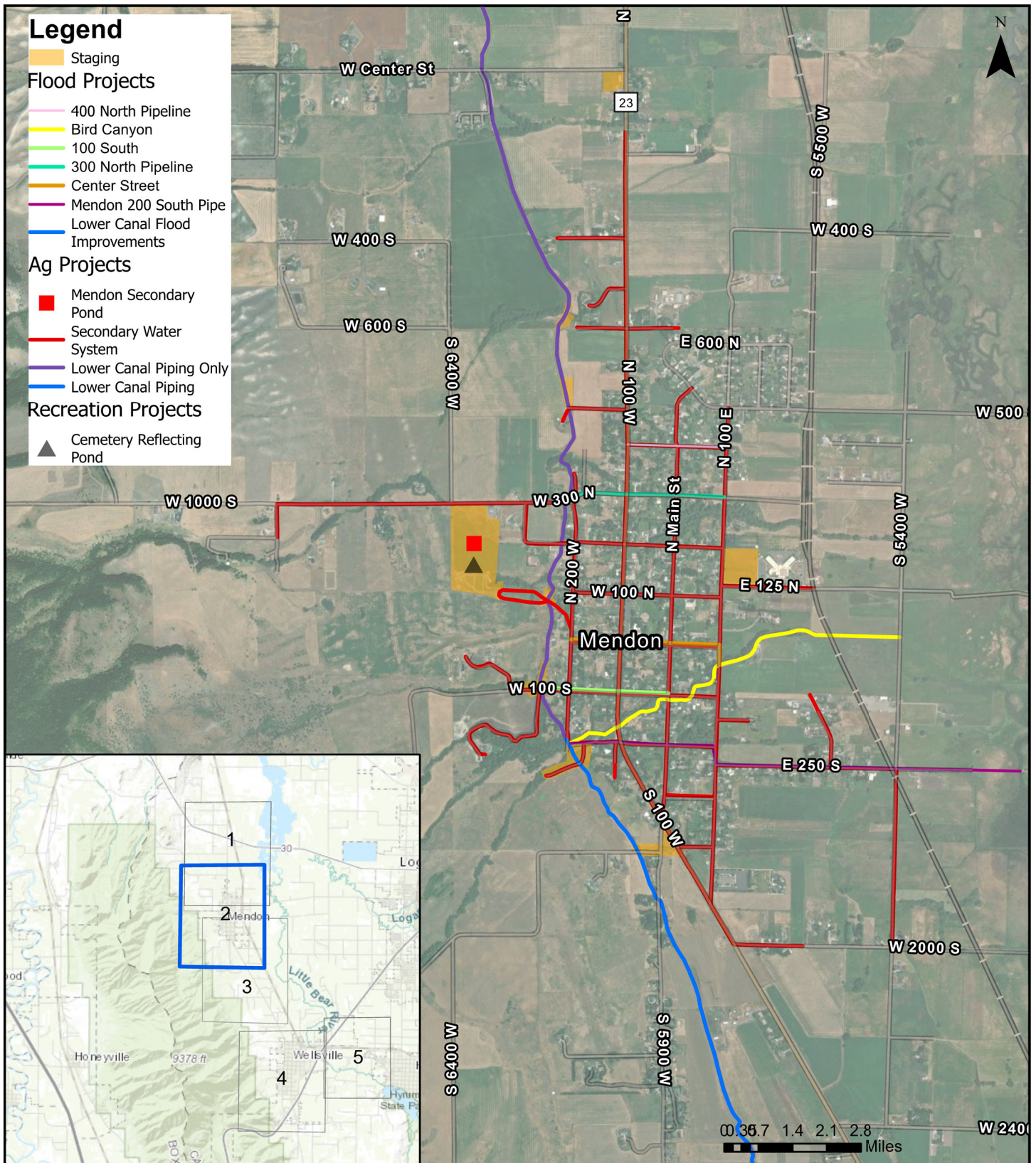
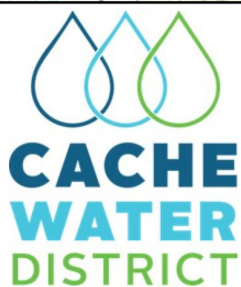
Watershed Project Maps

Project Options & 100-Year Event Maps



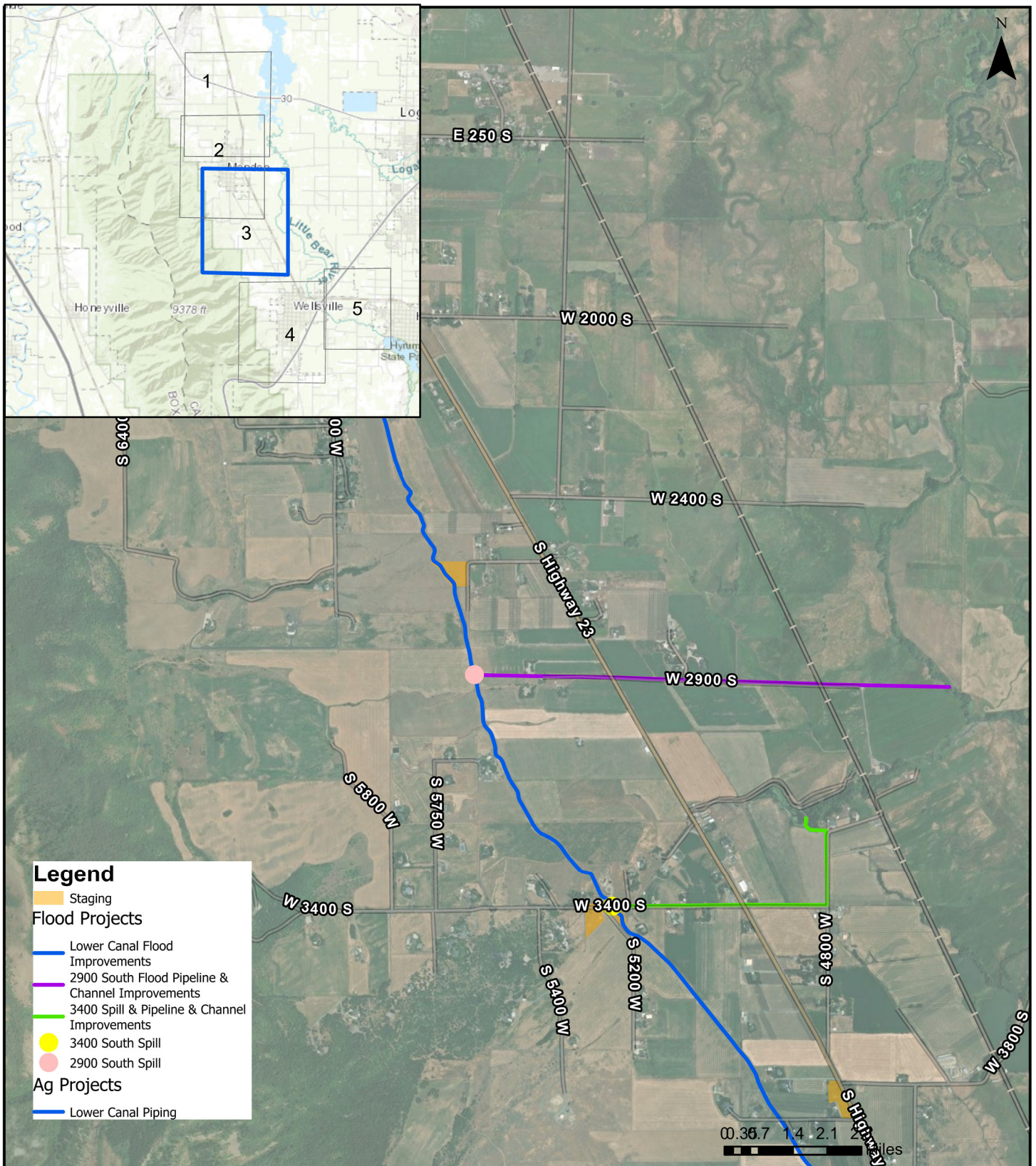
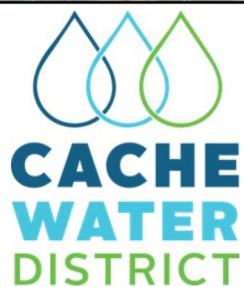
Wellsville Canyon Watershed Plan-EIS

Project Options 1 of 5



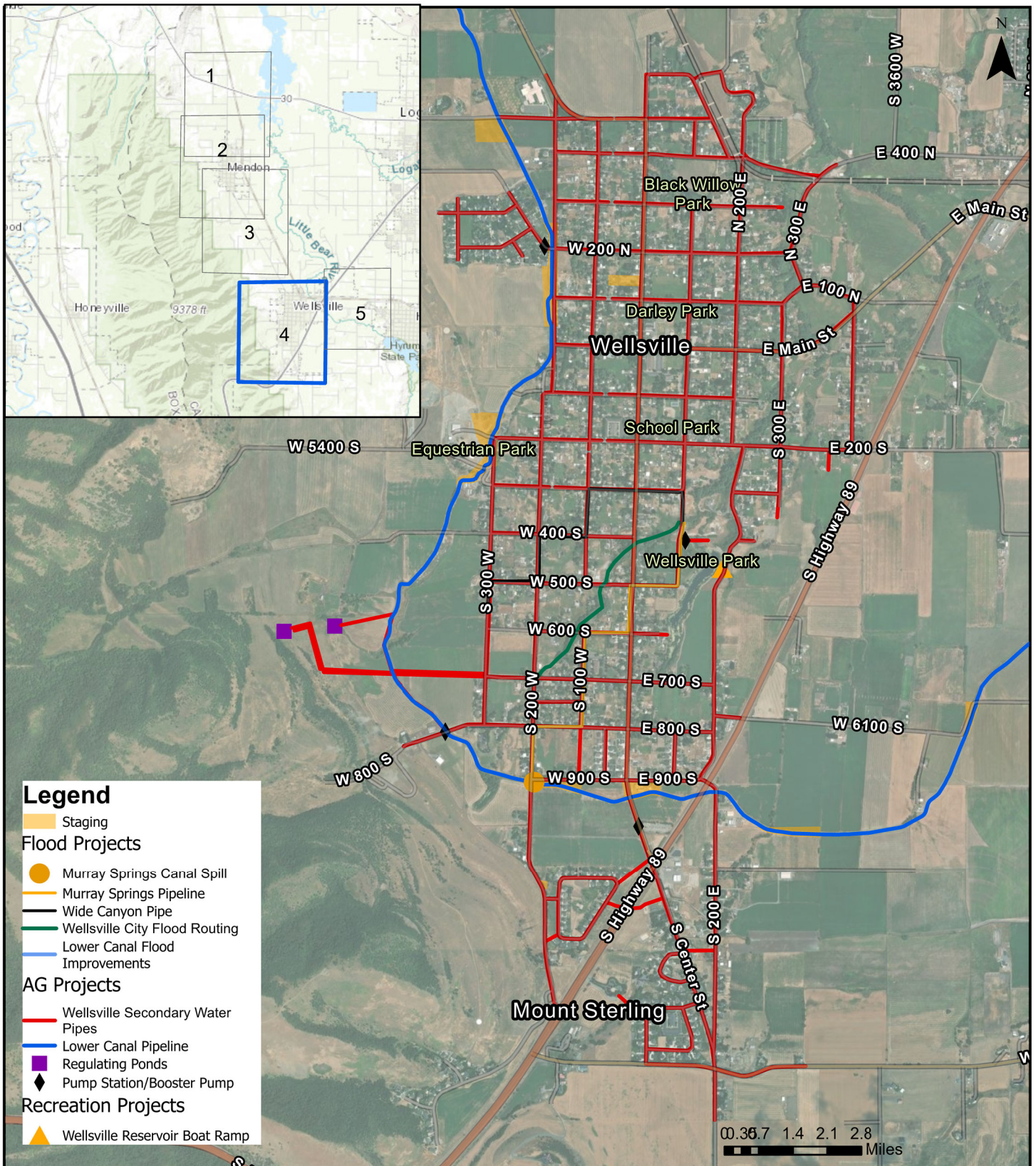
Wellsville Canyon Watershed Plan-EIS

Project Options 2 of 5



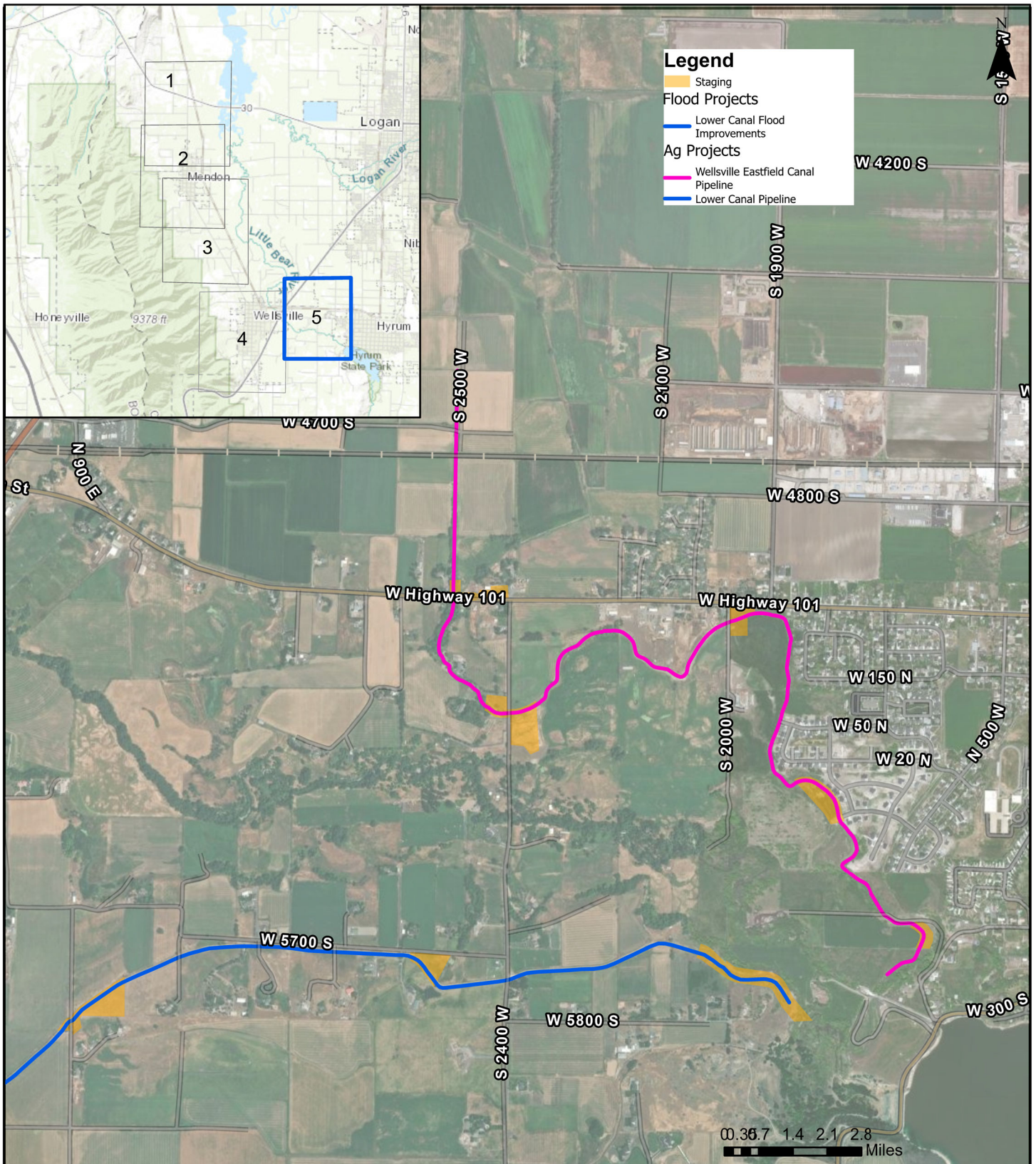
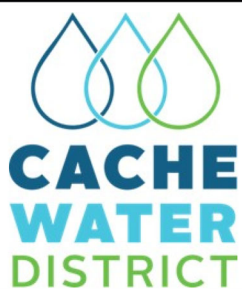
Wellsville Canyon Watershed Plan-EIS

Project Options 3 of 5



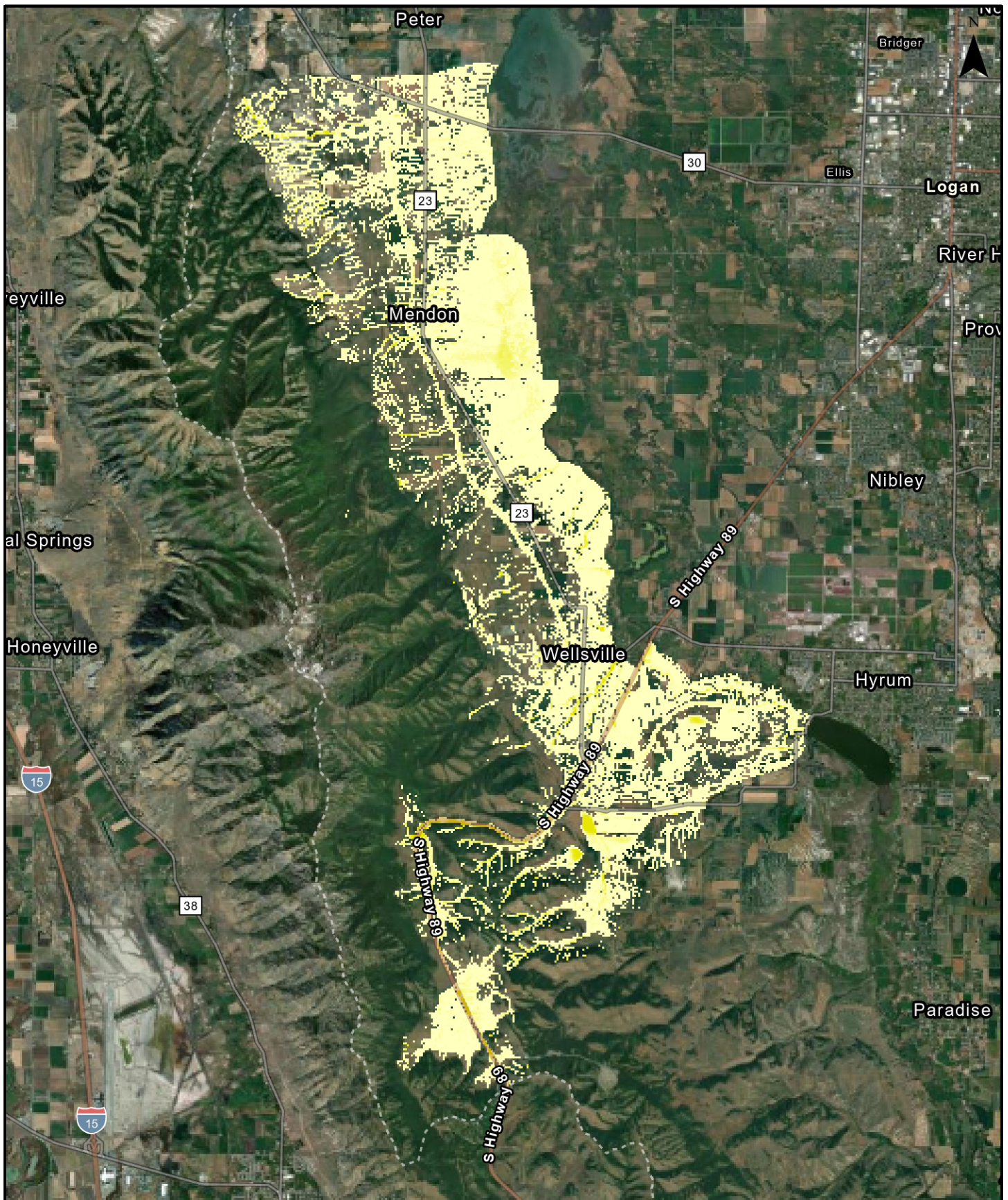
Wellsville Canyon Watershed Plan-EIS

Project Options 4 of 5

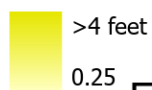
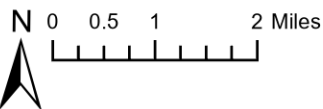


Wellsville Canyon Watershed Plan-EIS

Project Options 5 of 5



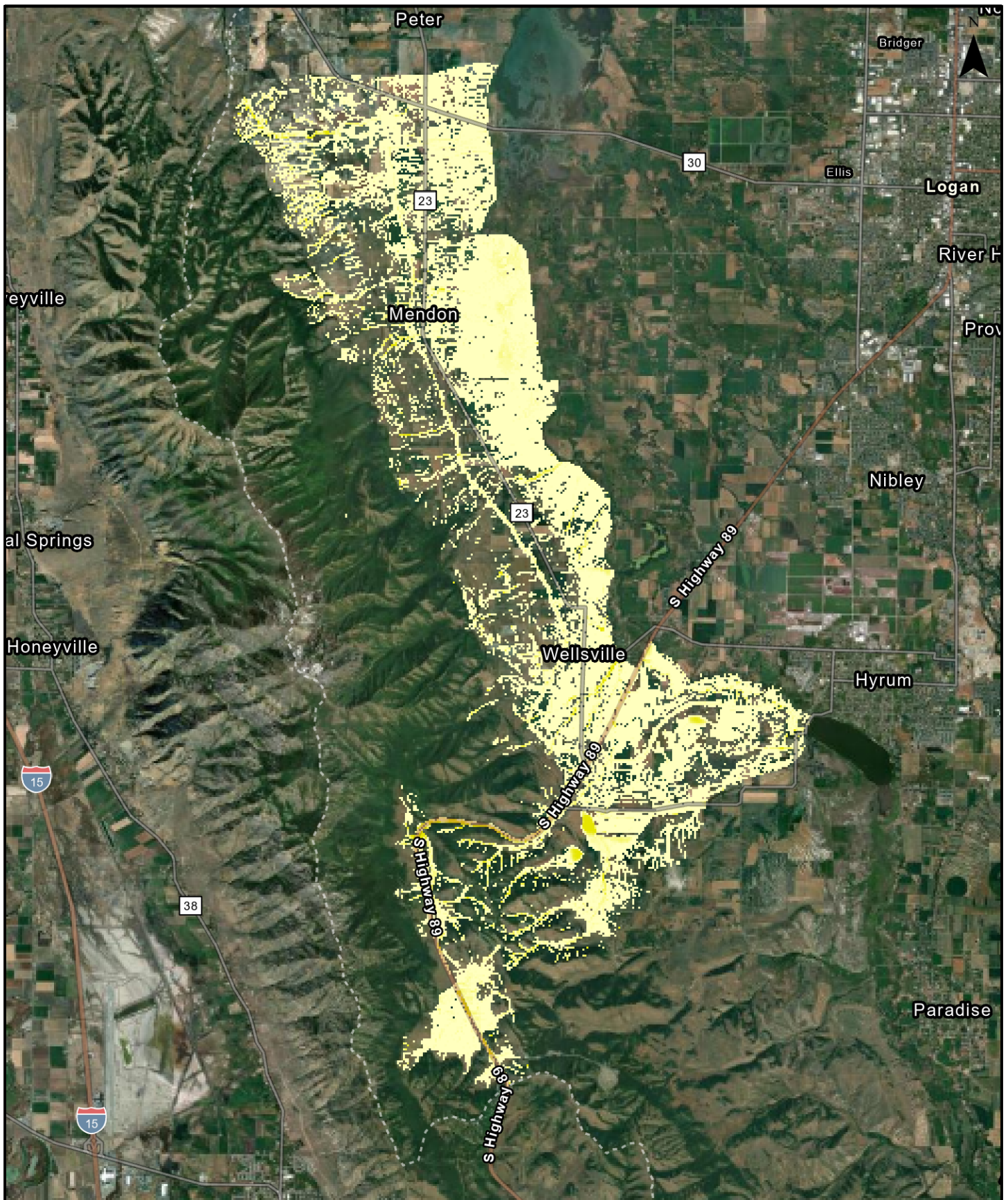
Legend



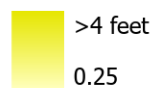
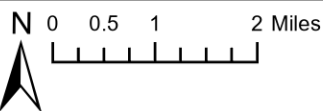
Wellsville Canyon
Watershed Plan-EIS

Flood Inundation Map: Existing Conditions - 100 year event

O:\20027 CACHE WD Wellsville-Mendon Watershed EA\Arcmap Figures\ArcGIS Pro\Existing Condition Inundation.aprx



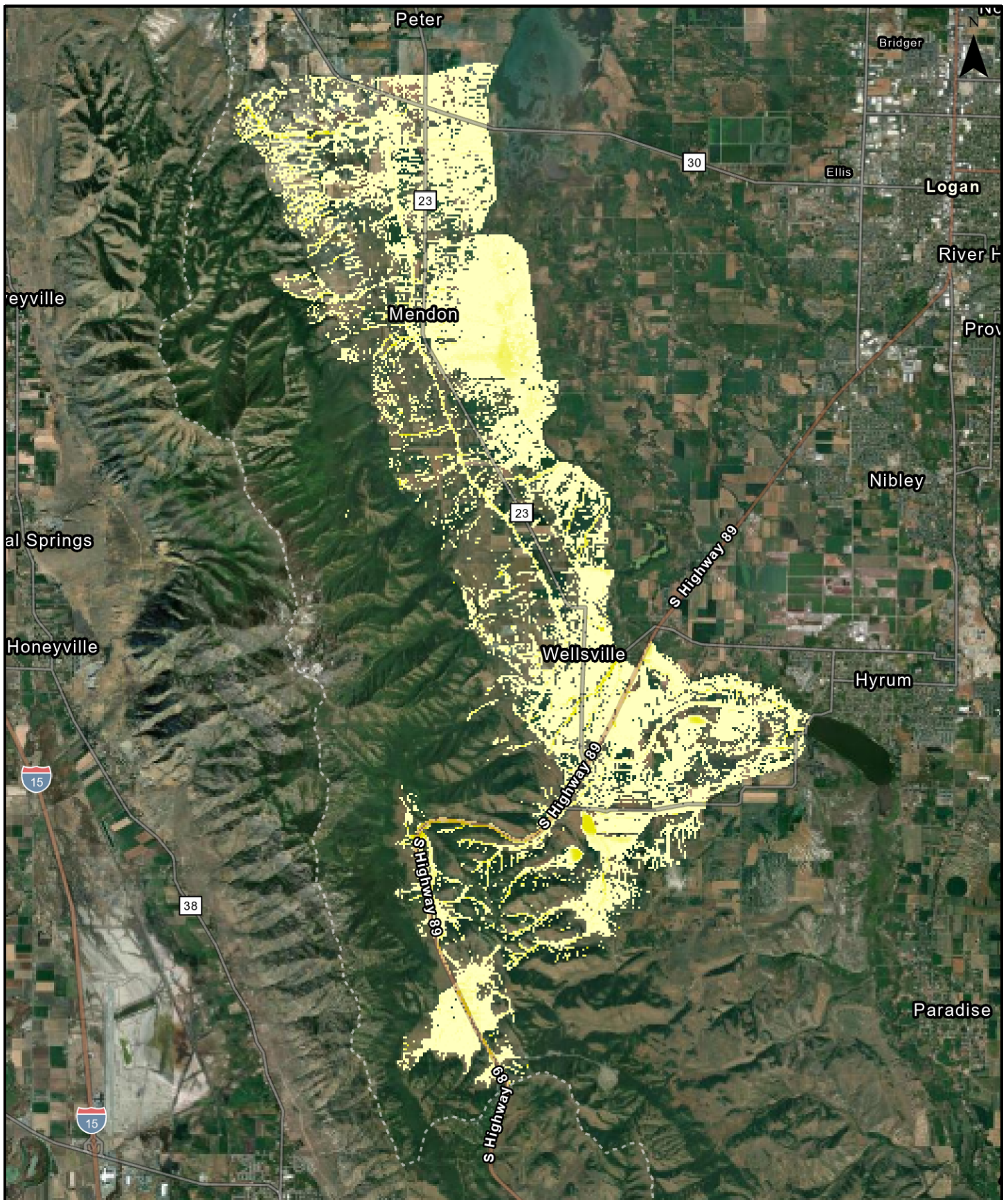
Legend



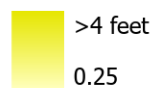
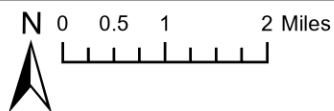
Wellsville Canyon
Watershed Plan-EIS

Flood Inundation Map: Alternative 1 - 100 year event

O:\20027 CACHE WD Wellsville-Mendon Watershed EA\Arcmap Figures\ArcGIS Pro\Alternative 1 Inundation.aprx



Legend



Wellsville Canyon
Watershed Plan-EIS

Flood Inundation Map: Alternative 100 - 100 year event

O:\20027 CACHE WD Wellsville-Mendon Watershed EA\Arcmap Figures\ArcGIS Pro\Alternative 2 Inundation.aprx