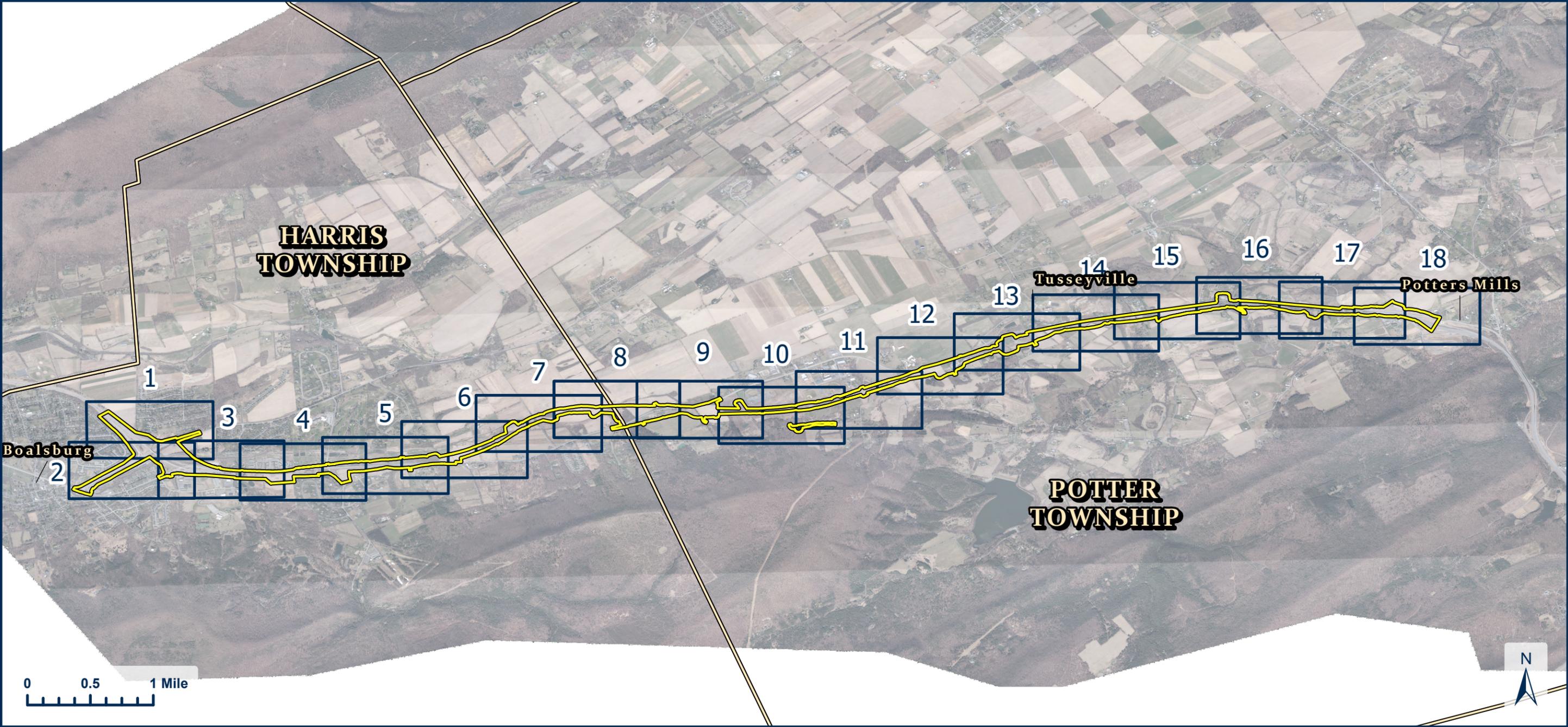


**Central Alternative (Preferred Alternative)**  
Above Ground Historic and Socioeconomic Resources

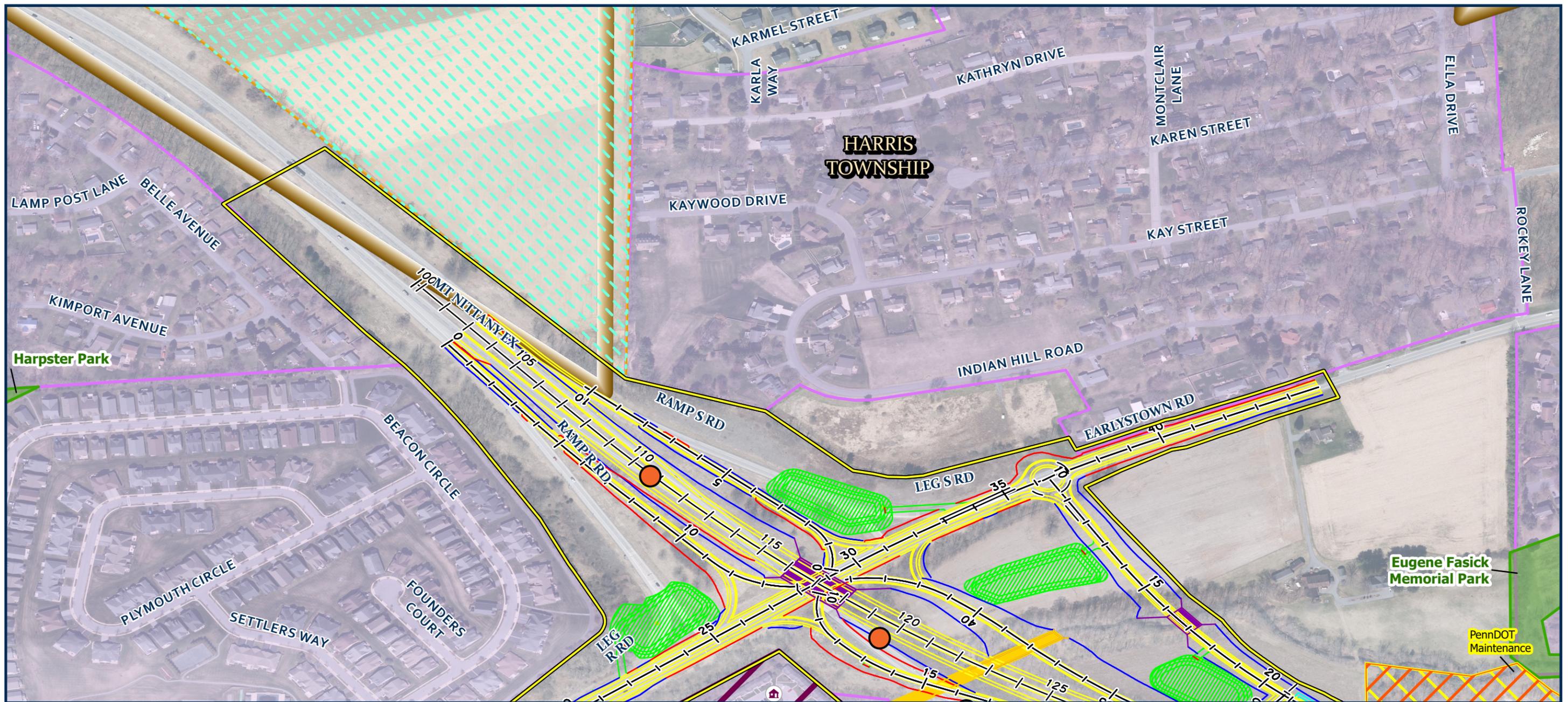


Pennsylvania  
Department of Transportation

state college area  
**CONNECTOR**



U.S. Department of Transportation  
Federal Highway Administration



**Plate E1 - Central Alternative (Preferred Alternative)**  
Above Ground Cultural and Socioeconomic Resources

**Legend**

- | Proposed Improvements              |                         |
|------------------------------------|-------------------------|
| — Station Line and Number          | — Shared-use Path       |
| — Central Alternative Roadway Lane | — Limit of Disturbance  |
| — Cut                              | — Culvert/Pipe          |
| — Fill                             | — Bridge                |
|                                    | — Stormwater Pond       |
|                                    | — Municipality Boundary |

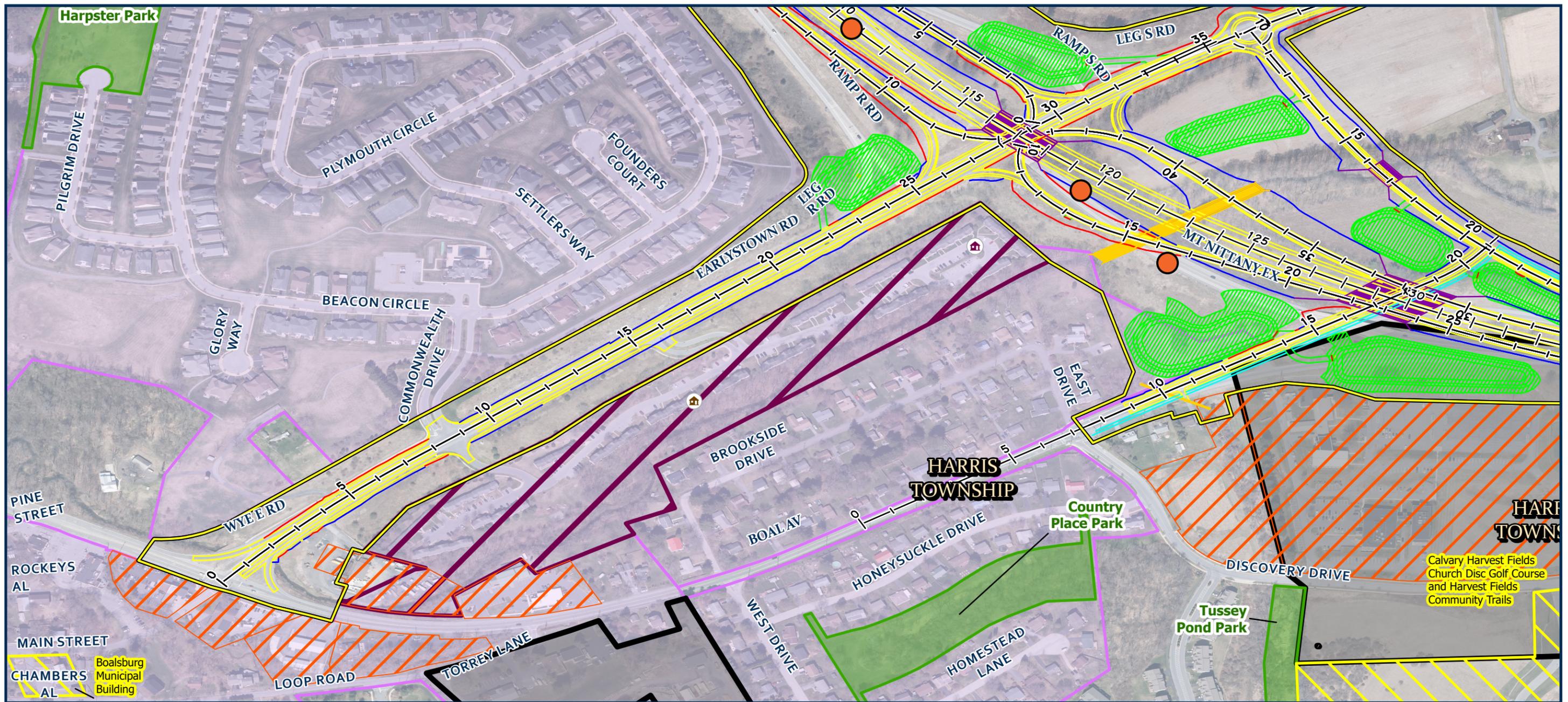
- | Existing Resources                        |   |
|---|---|
| ● Potential Waste Site Location           | □ Penns Valley/Brush Valley Rural Historic District - Contributing Resource |
| ▨ Individually Eligible Historic Resource | □ Penns Valley/Brush Valley Rural Historic District                         |
| ▨ Waste Site                              | □ HUD Subsidized Housing Complex  |

- |                             |
|-----------------------------|
| □ Community Facility        |
| □ Parks and Recreation Area |
| □ Neighborhood/Community    |



state college area  
**CONNECTOR**





**Plate E2 - Central Alternative (Preferred Alternative)**  
 Above Ground Cultural and Socioeconomic Resources

**Legend**

**Proposed Improvements**

- Station Line and Number
- Central Alternative Roadway Lane
- Cut
- Fill
- Shared-use Path
- Limit of Disturbance
- Culvert/Pipe
- Bridge
- Stormwater Pond
- Municipality Boundary

**Existing Resources**

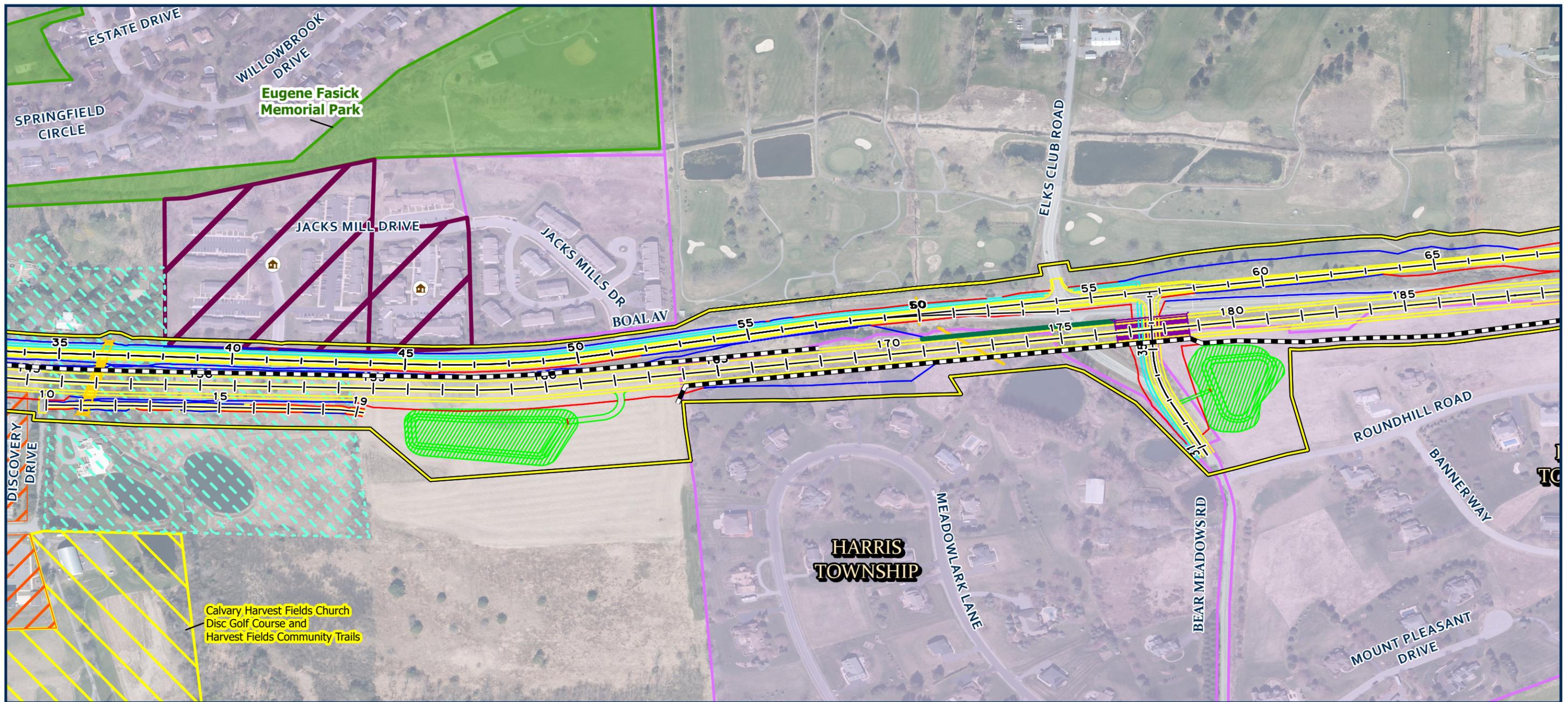
- Potential Waste Site Location
- ▨ Waste Site
- 🏠 HUD Subsidized Housing Complex
- ▨ Community Facility
- ▨ Parks and Recreation Area
- ▨ Commerical/Industrial Zoning
- ▨ Neighborhood/Community



state college area  
**CONNECTOR**







**Plate E4 - Central Alternative (Preferred Alternative)**  
 Above Ground Cultural and Socioeconomic Resources

**Legend**

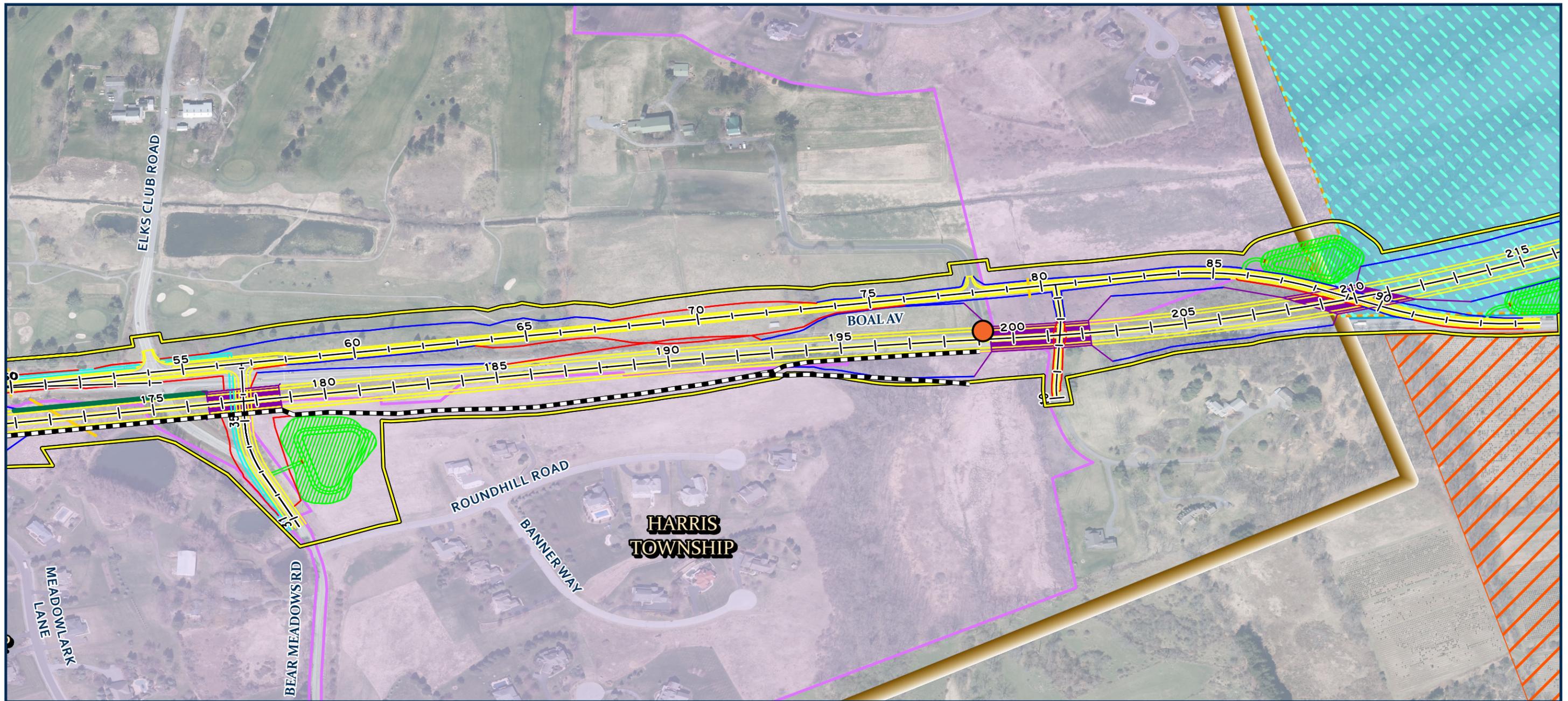
- | Proposed Improvements              |                         |
|------------------------------------|-------------------------|
| — Station Line and Number          | — Retaining Wall        |
| — Central Alternative Roadway Lane | — Limit of Disturbance  |
| — Cut                              | — Culvert/Pipe          |
| — Fill                             | — Bridge                |
| — Shared-use Path                  | — Stormwater Pond       |
|                                    | — Municipality Boundary |

- | Existing Resources                        |                             |
|---|-----------------------------|
| — Potential Noise Barriers                | — Community Facility        |
| — Individually Eligible Historic Resource | — Parks and Recreation Area |
| — Waste Site                              | — Neighborhood/Community    |
| — HUD Subsidized Housing Complex          |                             |



state college area  
**CONNECTOR**





**Plate E5 - Central Alternative (Preferred Alternative)**  
 Above Ground Cultural and Socioeconomic Resources

**Legend**

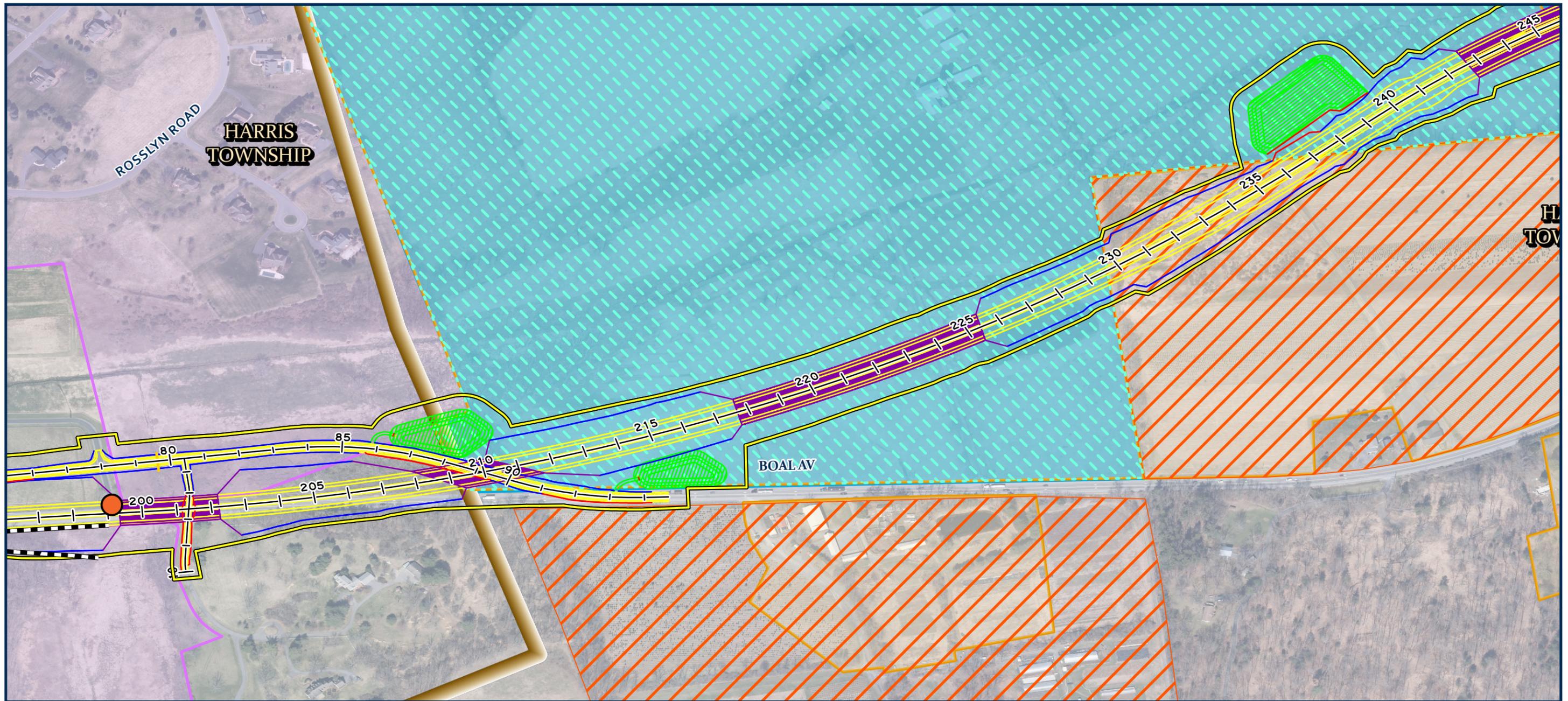
- | Proposed Improvements              |                         |
|------------------------------------|-------------------------|
| — Station Line and Number          | — Retaining Wall        |
| — Central Alternative Roadway Lane | — Limit of Disturbance  |
| — Cut                              | — Culvert/Pipe          |
| — Fill                             | — Bridge                |
| — Shared-use Path                  | — Stormwater Pond       |
|                                    | — Municipality Boundary |

- | Existing Resources                        |   |
|---|---|
| ● Potential Waste Site Location           | □ Penns Valley/Brush Valley Rural Historic District - Contributing Resource |
| — Potential Noise Barriers                | □ Penns Valley/Brush Valley Rural Historic District                         |
| — Individually Eligible Historic Resource | □ ClearWater Conservancy Conservation Easement                              |
| — Waste Site                              | □ Neighborhood/Community  |



state college area  
**CONNECTOR**





**Plate E6 - Central Alternative (Preferred Alternative)**  
Above Ground Cultural and Socioeconomic Resources

**Legend**

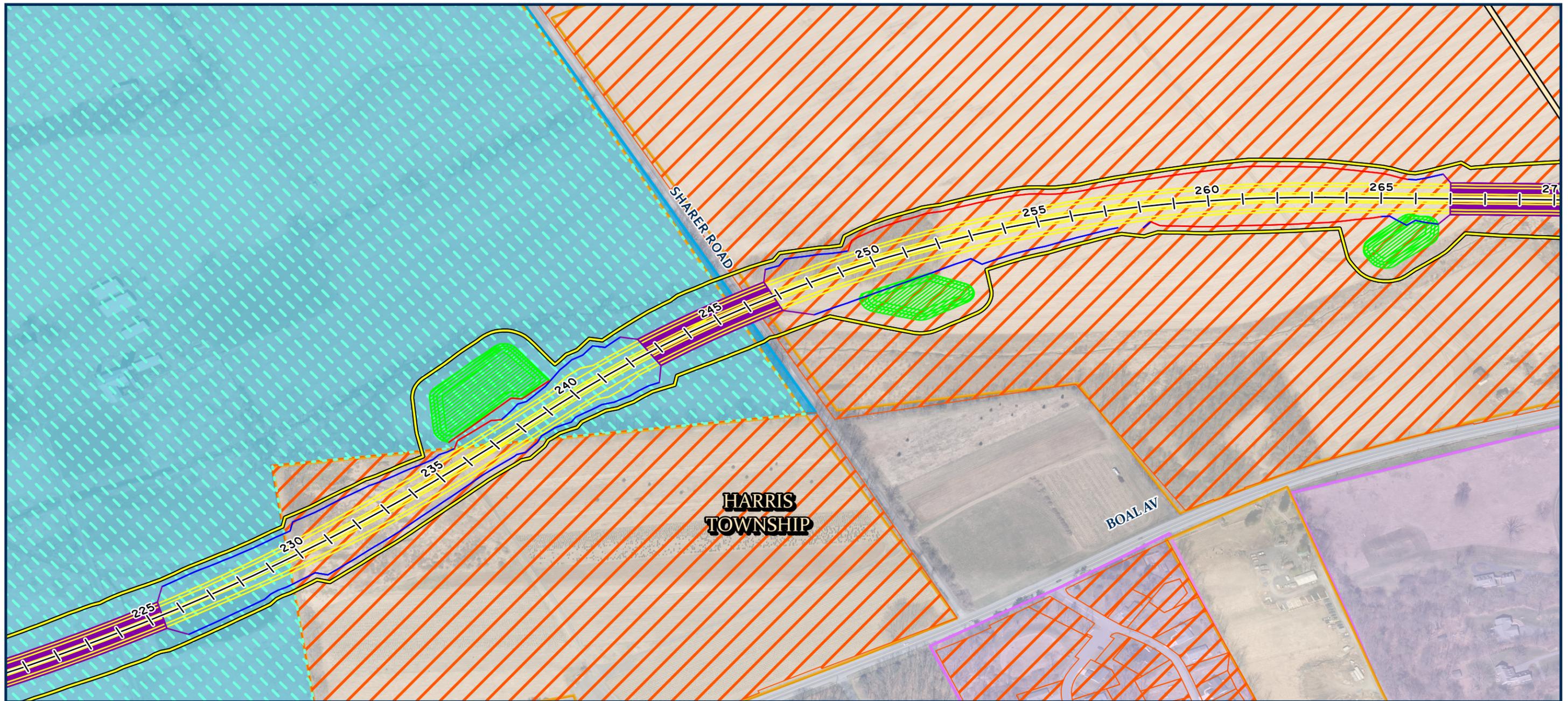
- | Proposed Improvements              |                         |
|------------------------------------|-------------------------|
| — Station Line and Number          | — Limit of Disturbance  |
| — Central Alternative Roadway Lane | — Culvert/Pipe          |
| — Cut                              | — Bridge                |
| — Fill                             | — Stormwater Pond       |
|                                    | — Municipality Boundary |

- | Existing Resources                        |   |  |
|---|---|--|
| ● Potential Waste Site Location           | □ Penns Valley/Brush Valley Rural Historic District - Contributing Resource | □ ClearWater Conservancy Conservation Easement |
| — Potential Noise Barriers                | □ Penns Valley/Brush Valley Rural Historic District                         | □ Neighborhood/Community                       |
| — Individually Eligible Historic Resource |   |  |
| — Waste Site                              |   |  |



state college area  
**CONNECTOR**





**Plate E7 - Central Alternative (Preferred Alternative)**  
Above Ground Cultural and Socioeconomic Resources

**Legend**

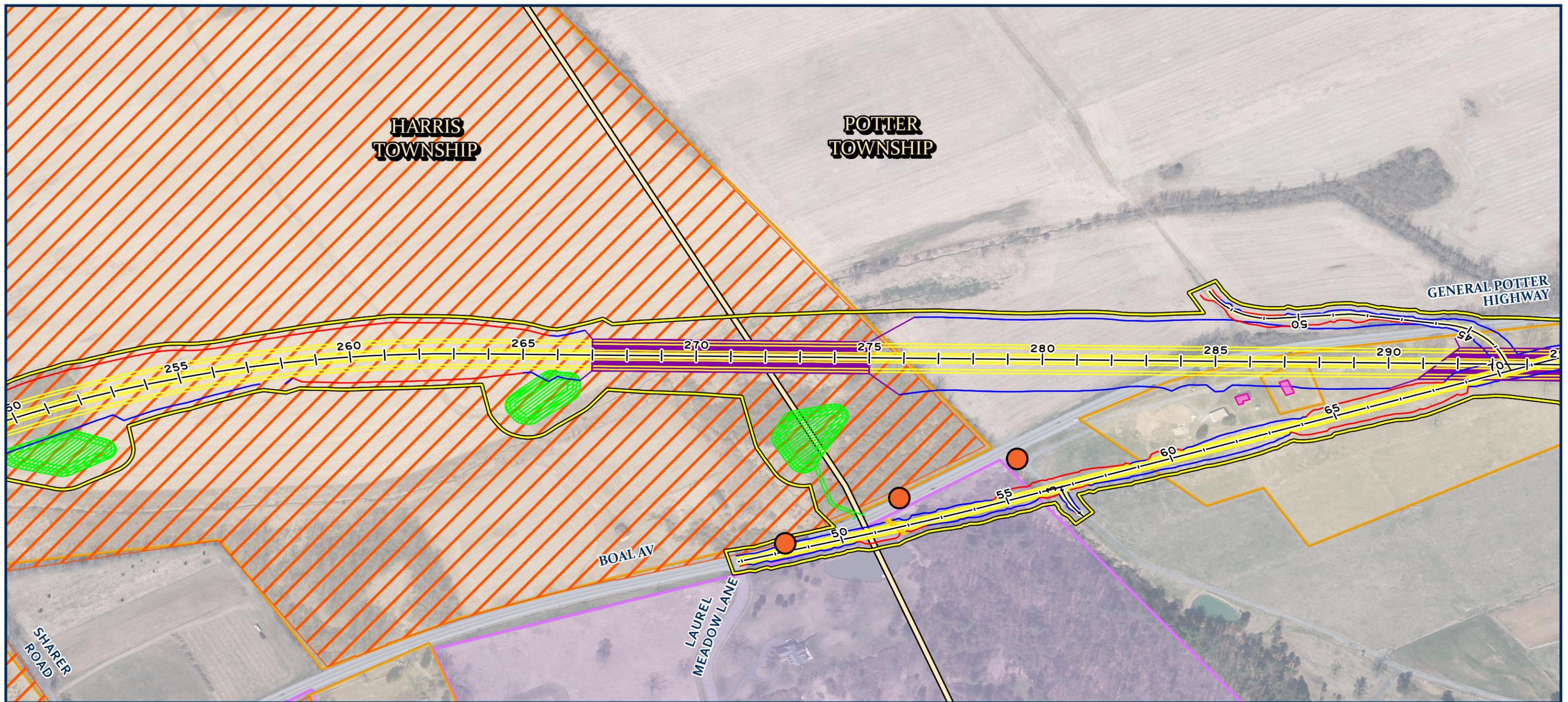
- | Proposed Improvements              |                         |
|------------------------------------|-------------------------|
| — Station Line and Number          | — Limit of Disturbance  |
| — Central Alternative Roadway Lane | — Culvert/Pipe          |
| — Cut                              | — Bridge                |
| — Fill                             | — Stormwater Pond       |
|                                    | — Municipality Boundary |

- | Existing Resources  |  |
|---|--|
| — Individually Eligible Historic Resource                                   | — ClearWater Conservancy Conservation Easement |
| — Waste Site  | — Neighborhood/Community                       |
| — Penns Valley/Brush Valley Rural Historic District - Contributing Resource |  |
| — Penns Valley/Brush Valley Rural Historic District                         |  |



state college area  
**CONNECTOR**





**Plate E8 - Central Alternative (Preferred Alternative)**  
 Above Ground Cultural and Socioeconomic Resources

**Legend**

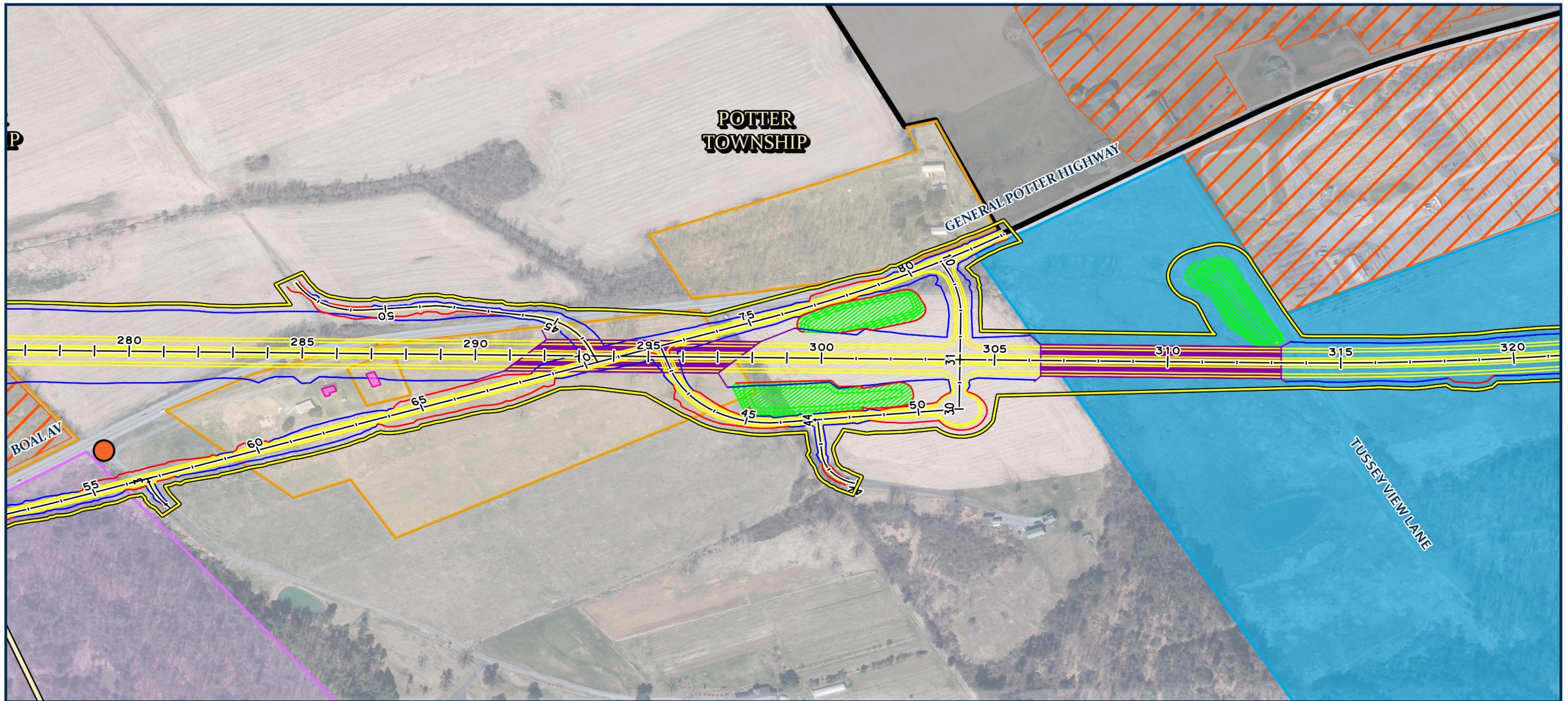
- | Proposed Improvements              |                         |
|------------------------------------|-------------------------|
| — Station Line and Number          | — Limit of Disturbance  |
| — Central Alternative Roadway Lane | — Culvert/Pipe          |
| — Cut                              | — Bridge                |
| — Fill                             | — Stormwater Pond       |
|                                    | — Municipality Boundary |

- | Existing Resources                   |   |
|--------------------------------------|---|
| ● Potential Waste Site Location      | □ Penns Valley/Brush Valley Rural Historic District - Contributing Resource |
| □ Potential Residential Displacement | □ Penns Valley/Brush Valley Rural Historic District                         |
| □ Waste Site                         | □ Neighborhood/Community  |



state college area  
**CONNECTOR**





**Plate E9 - Central Alternative (Preferred Alternative)**  
 Above Ground Cultural and Socioeconomic Resources

**Legend**

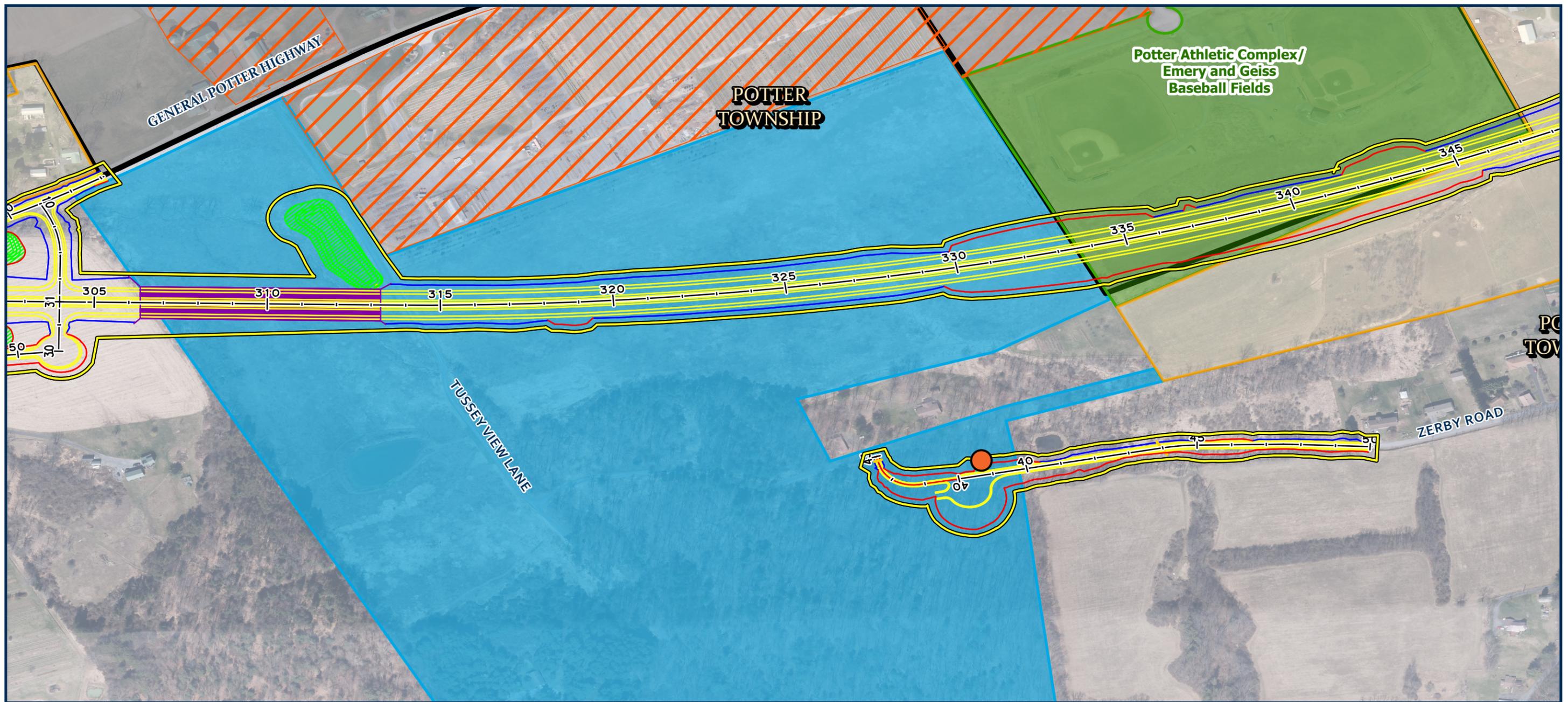
- | Proposed Improvements              |                         |
|------------------------------------|-------------------------|
| — Station Line and Number          | — Limit of Disturbance  |
| — Central Alternative Roadway Lane | — Culvert/Pipe          |
| — Cut                              | — Bridge                |
| — Fill                             | — Stormwater Pond       |
|                                    | — Municipality Boundary |

- | Existing Resources                   |   |
|--------------------------------------|---|
| ● Potential Waste Site Location      | □ Penns Valley/Brush Valley Rural Historic District - Contributing Resource |
| □ Potential Residential Displacement | □ Penns Valley/Brush Valley Rural Historic District                         |
| ▨ Waste Site                         | □ Commerical/Industrial Zoning  |
|                                      | □ ClearWater Conservancy  |
|                                      | □ Conservation Easement   |
|                                      | □ Neighborhood/Community  |



state college area  
**CONNECTOR**





**Plate E10 - Central Alternative (Preferred Alternative)**  
 Above Ground Cultural and Socioeconomic Resources

**Legend**

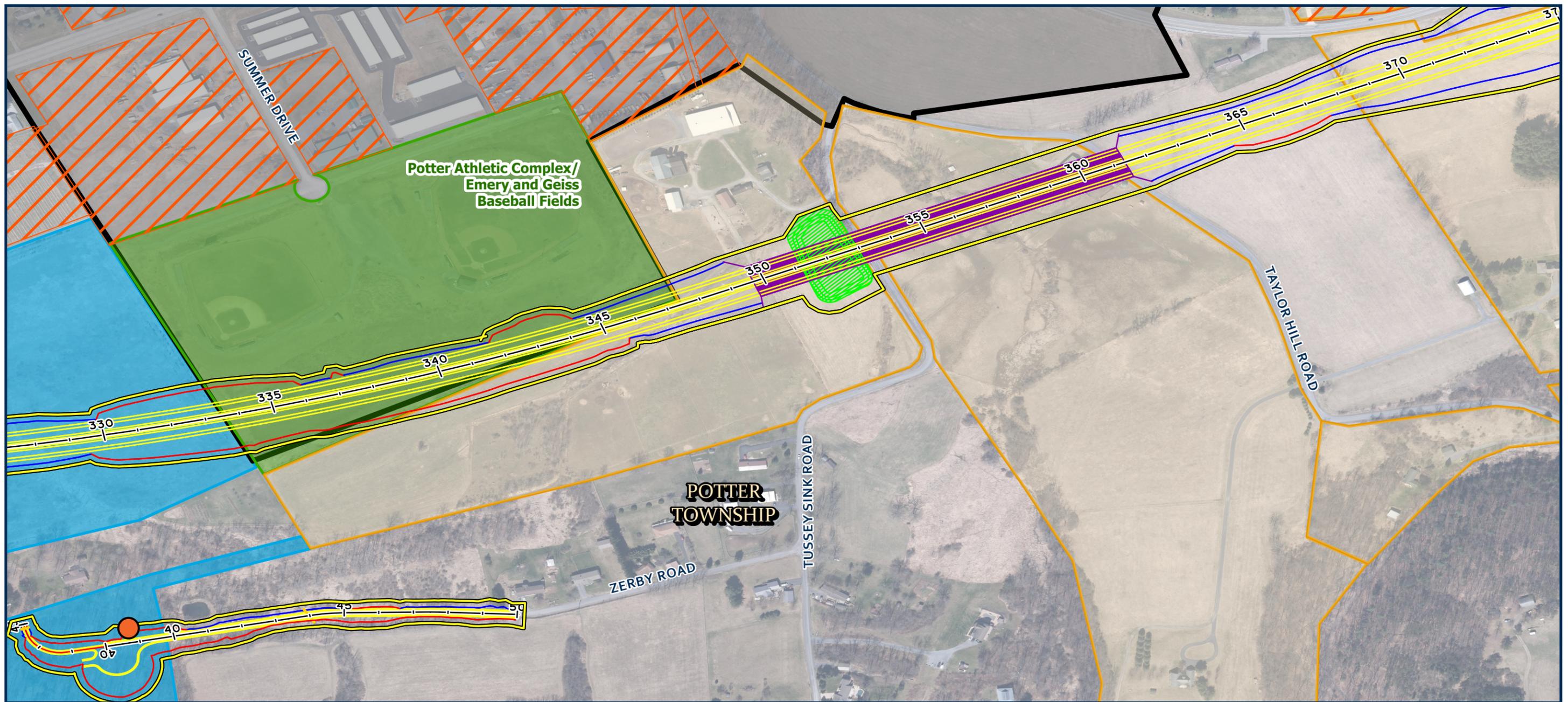
- | Proposed Improvements              |                         |
|------------------------------------|-------------------------|
| — Station Line and Number          | — Limit of Disturbance  |
| — Central Alternative Roadway Lane | — Culvert/Pipe          |
| — Cut                              | — Bridge                |
| — Fill                             | — Stormwater Pond       |
|                                    | — Municipality Boundary |

- | Existing Resources  |   |
|---|---|
| ● Potential Waste Site Location   | ■ ClearWater Conservancy Conservation Easement      |
| ▨ Waste Site  | ■ Penns Valley/Brush Valley Rural Historic District |
| ■ Penns Valley/Brush Valley Rural Historic District - Contributing Resource | ■ Parks and Recreation Area                         |
| ■ Commerical/Industrial Zoning  |   |



state college area  
**CONNECTOR**





**Plate E11 - Central Alternative (Preferred Alternative)**  
 Above Ground Cultural and Socioeconomic Resources

**Legend**

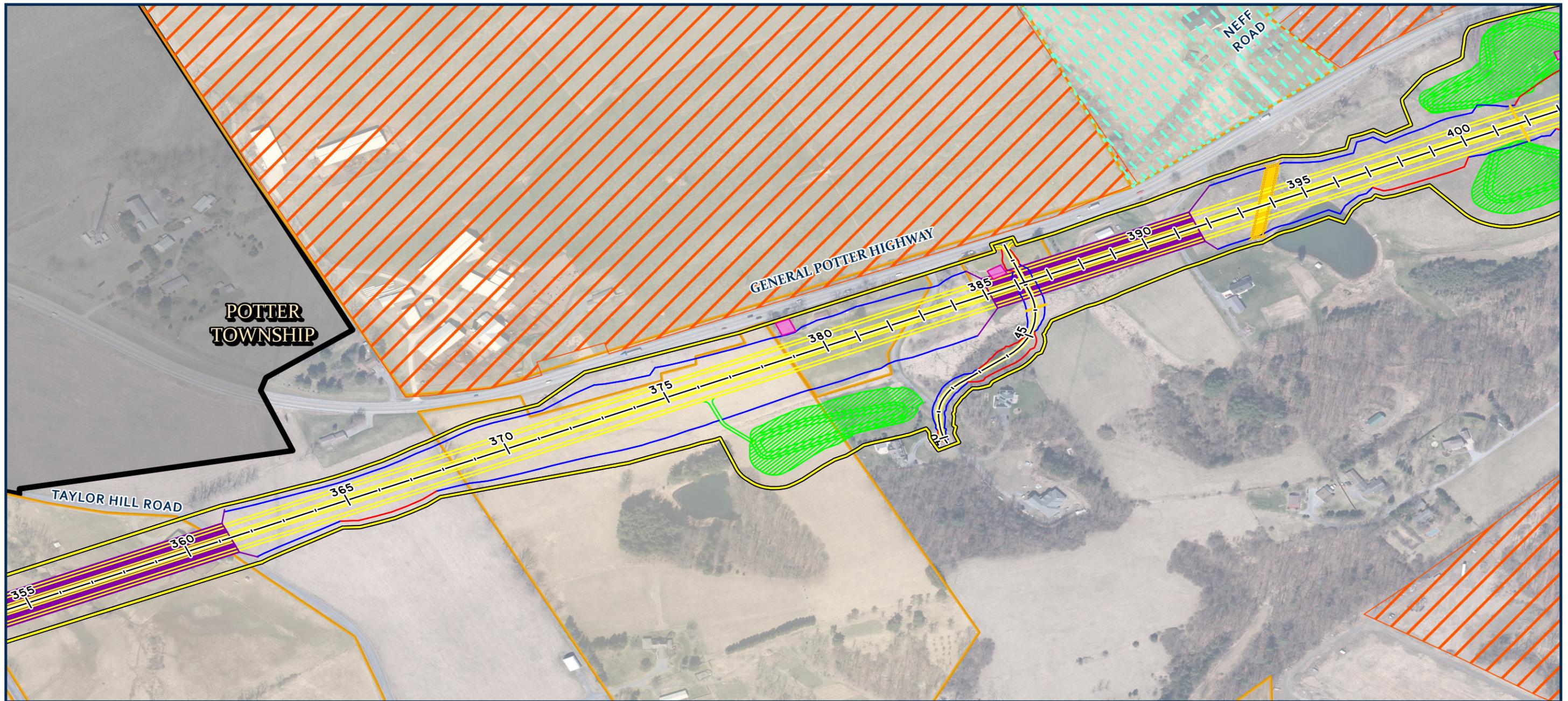
- | Proposed Improvements              |                         |
|------------------------------------|-------------------------|
| — Station Line and Number          | — Limit of Disturbance  |
| — Central Alternative Roadway Lane | — Culvert/Pipe          |
| — Cut                              | — Bridge                |
| — Fill                             | — Stormwater Pond       |
|                                    | — Municipality Boundary |

- | Existing Resources  |   |  |
|---|---|--|
| ● Potential Waste Site Location   | ■ Penns Valley/Brush Valley Rural Historic District | ■ ClearWater Conservancy Conservation Easement |
| ▨ Waste Site  | ■ Parks and Recreation Area                         |  |
| ■ Penns Valley/Brush Valley Rural Historic District - Contributing Resource | ■ Commerical/Industrial Zoning                      |  |



state college area  
**CONNECTOR**





**Plate E12 - Central Alternative (Preferred Alternative)**  
 Above Ground Cultural and Socioeconomic Resources

**Legend**

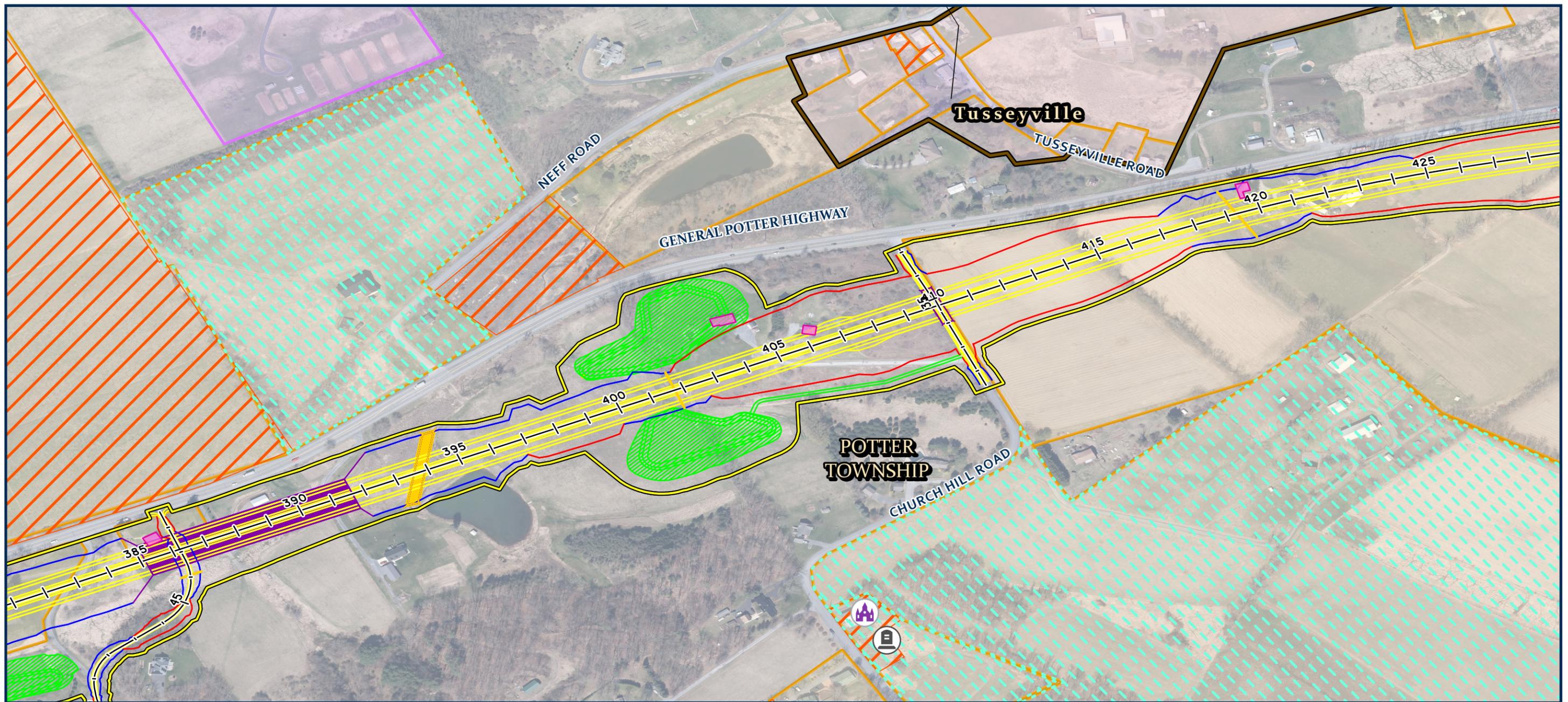
- | Proposed Improvements              |                         |
|------------------------------------|-------------------------|
| — Station Line and Number          | — Limit of Disturbance  |
| — Central Alternative Roadway Lane | — Culvert/Pipe          |
| — Cut                              | — Bridge                |
| — Fill                             | — Stormwater Pond       |
|                                    | — Municipality Boundary |

- | Existing Resources                        |   |
|---|---|
| — Potential Residential Displacement      | — Penns Valley/Brush Valley Rural Historic District - Contributing Resource |
| — Individually Eligible Historic Resource | — Penns Valley/Brush Valley Rural Historic District                         |
| — Waste Site                              | — Commerical/Industrial Zoning  |



state college area  
**CONNECTOR**





**Plate E13 - Central Alternative (Preferred Alternative)**  
 Above Ground Cultural and Socioeconomic Resources

**Legend**

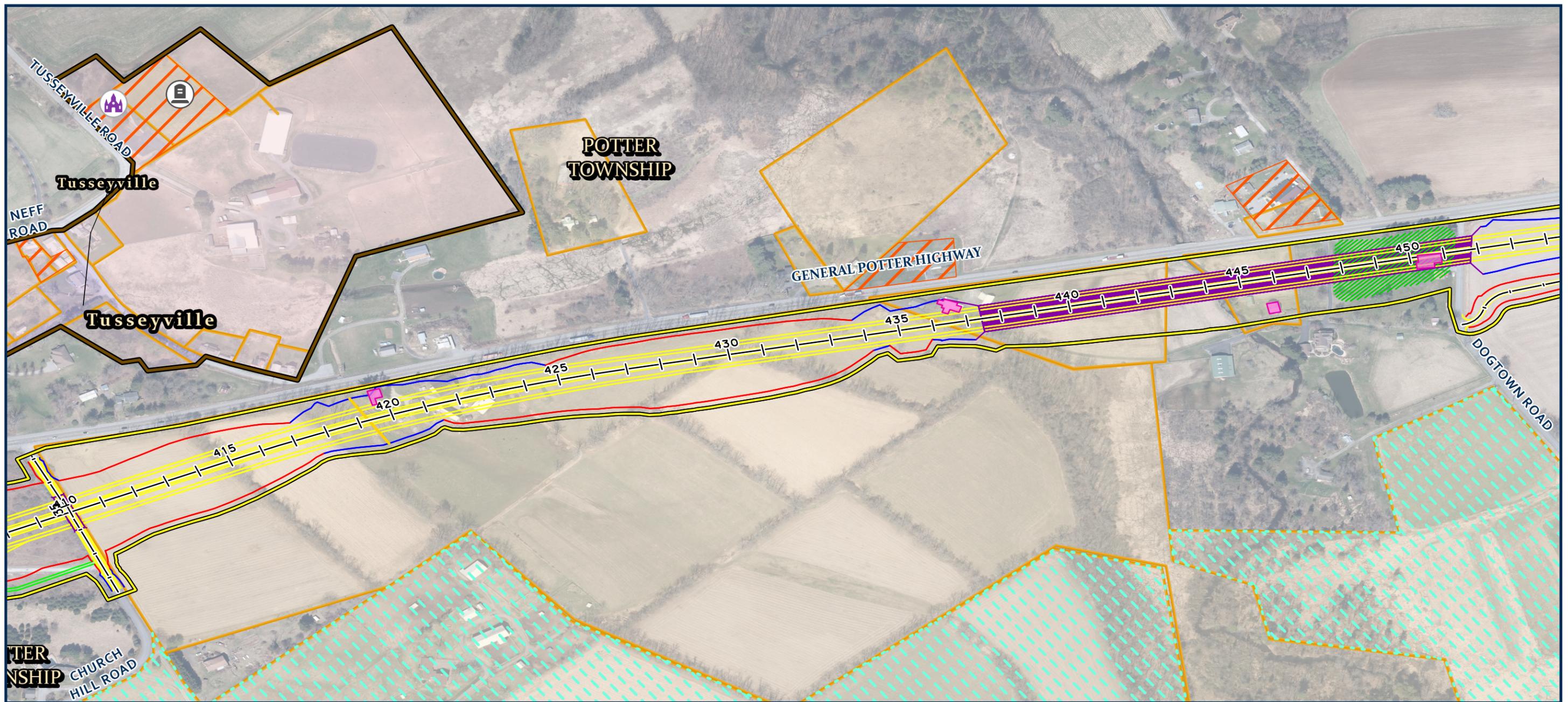
- | Proposed Improvements              |                         |
|------------------------------------|-------------------------|
| — Station Line and Number          | — Limit of Disturbance  |
| — Central Alternative Roadway Lane | — Culvert/Pipe          |
| — Cut                              | — Bridge                |
| — Fill                             | — Stormwater Pond       |
|                                    | — Municipality Boundary |

- | Existing Resources                   |   |   |
|--------------------------------------|---|---|
| — Cemetery Location                  | — Individually Eligible Historic Resource                                   | — Penns Valley/Brush Valley Rural Historic District |
| — Place Of Worship                   | — Waste Site  | — Neighborhood/Community                            |
| — Potential Residential Displacement | — Penns Valley/Brush Valley Rural Historic District - Contributing Resource |   |
| — Tusseyville Historic District      |   |   |



state college area  
**CONNECTOR**





**Plate E14 - Central Alternative (Preferred Alternative)**  
 Above Ground Cultural and Socioeconomic Resources

**Legend**

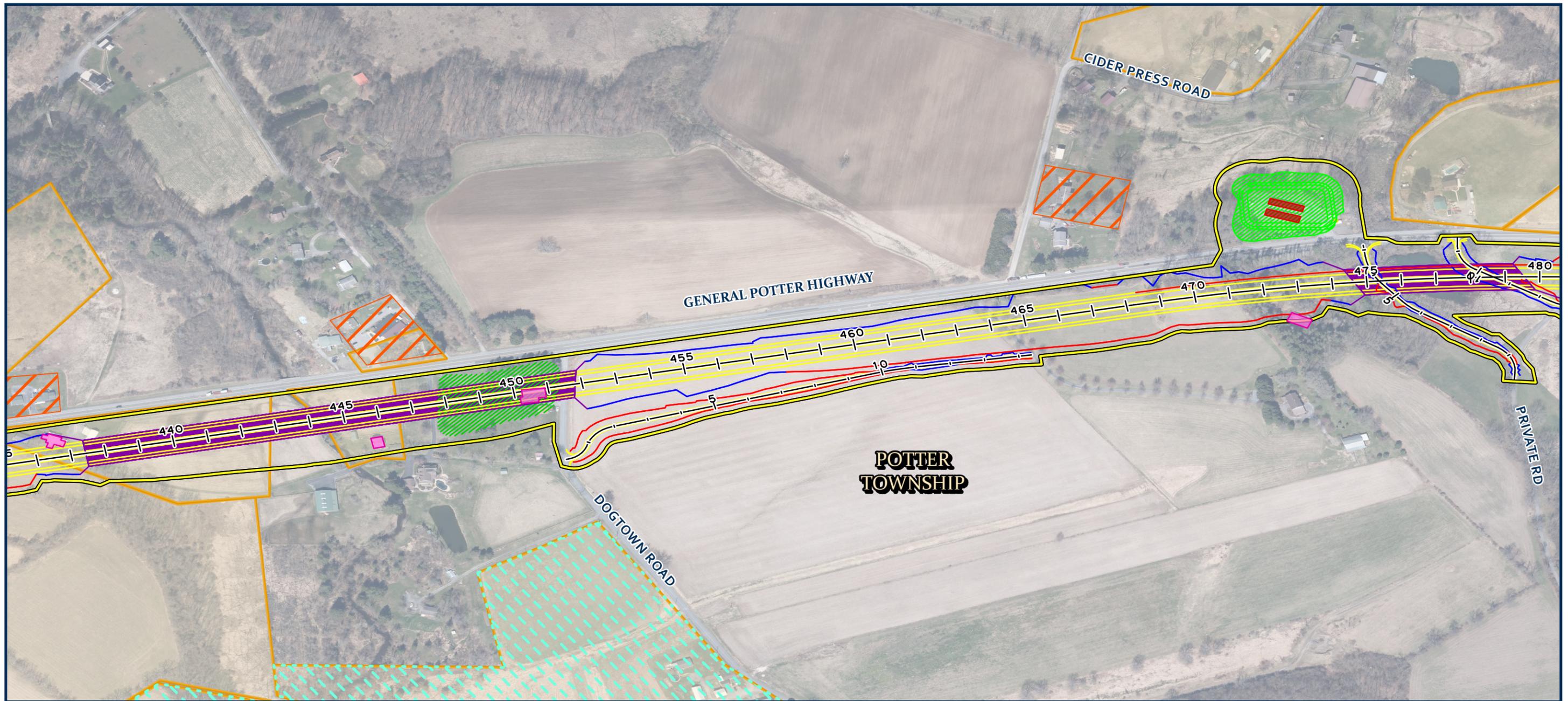
- | Proposed Improvements              |                         |
|------------------------------------|-------------------------|
| — Station Line and Number          | — Limit of Disturbance  |
| — Central Alternative Roadway Lane | — Culvert/Pipe          |
| — Cut                              | — Bridge                |
| — Fill                             | — Stormwater Pond       |
|                                    | — Municipality Boundary |

- | Existing Resources                   |   |   |
|--------------------------------------|---|---|
| — Cemetery Location                  | — Individually Eligible Historic Resource                                   | — Penns Valley/Brush Valley Rural Historic District |
| — Place Of Worship                   | — Waste Site  | — Neighborhood/Community                            |
| — Potential Residential Displacement | — Penns Valley/Brush Valley Rural Historic District - Contributing Resource |   |
| — Tusseyville Historic District      |   |   |



state college area  
**CONNECTOR**





**Plate E15 - Central Alternative (Preferred Alternative)**  
 Above Ground Cultural and Socioeconomic Resources

**Legend**

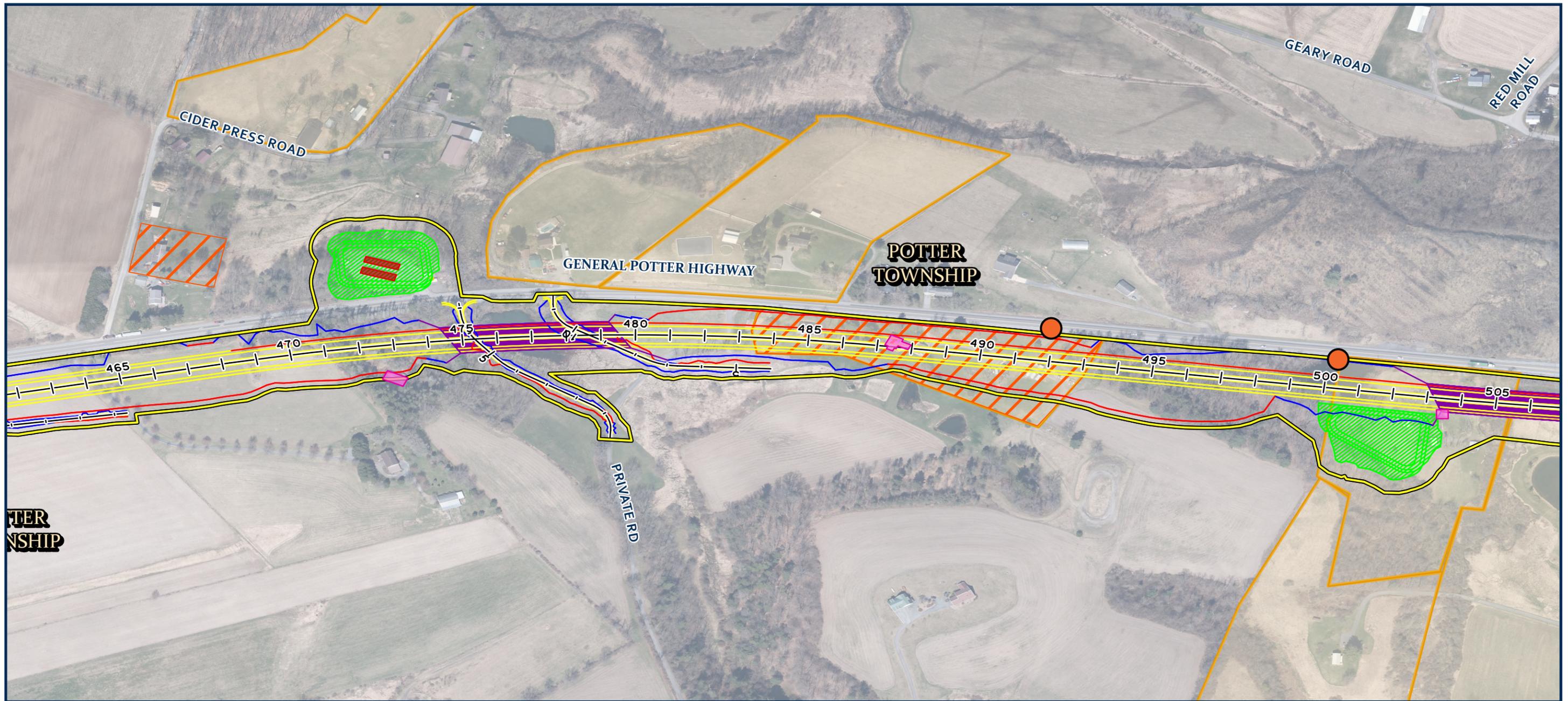
- | Proposed Improvements              |                         |
|------------------------------------|-------------------------|
| — Station Line and Number          | — Limit of Disturbance  |
| — Central Alternative Roadway Lane | — Culvert/Pipe          |
| — Cut                              | — Bridge                |
| — Fill                             | — Stormwater Pond       |
|                                    | — Municipality Boundary |

- | Existing Resources                        |   |
|---|---|
| — Potential Commercial Displacement       | — Penns Valley/Brush Valley Rural Historic District - Contributing Resource |
| — Potential Residential Displacement      | — Penns Valley/Brush Valley Rural Historic District                         |
| — Individually Eligible Historic Resource |   |
| — Waste Site                              |   |



state college area  
**CONNECTOR**





**Plate E16 - Central Alternative (Preferred Alternative)**  
 Above Ground Cultural and Socioeconomic Resources

**Legend**

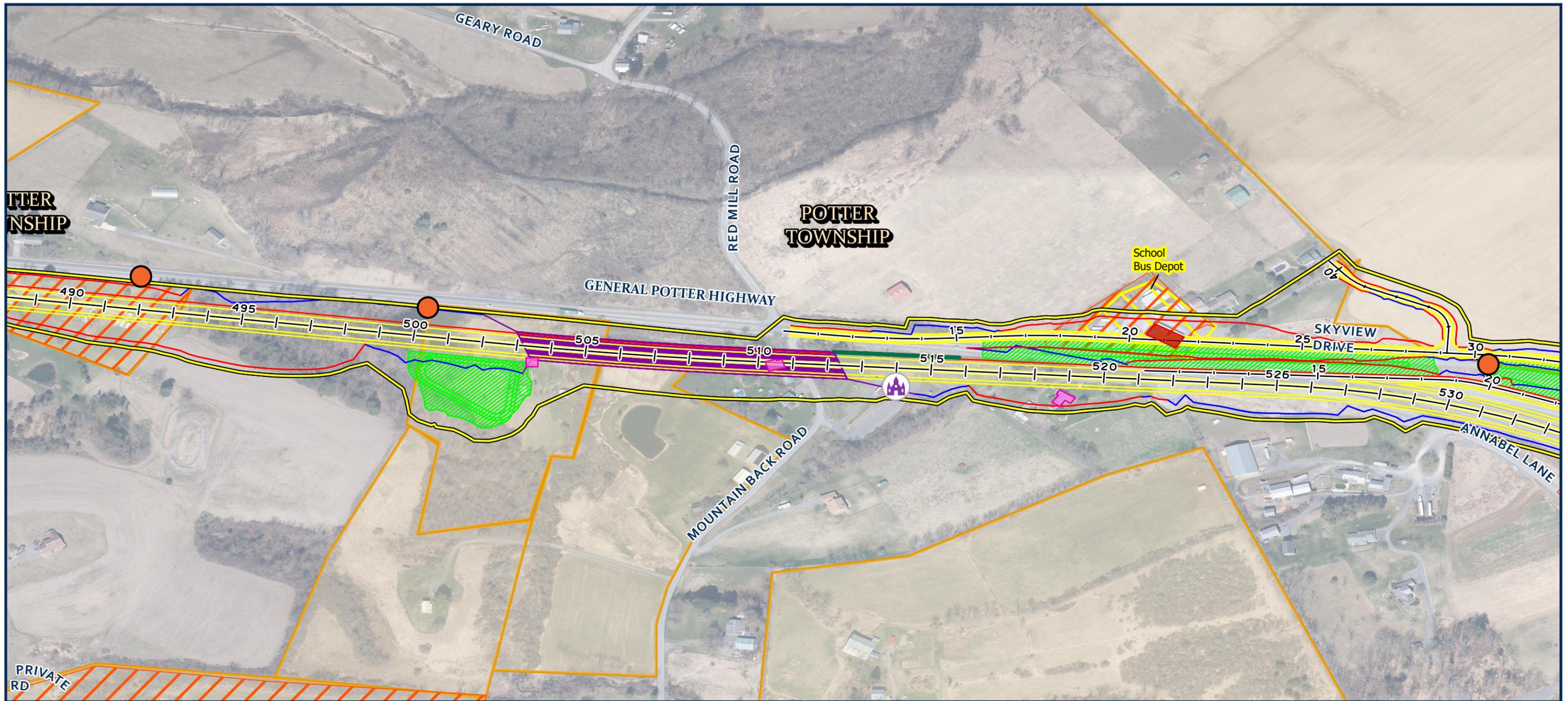
- | Proposed Improvements              |                         |
|------------------------------------|-------------------------|
| — Station Line and Number          | — Limit of Disturbance  |
| — Central Alternative Roadway Lane | — Culvert/Pipe          |
| — Cut                              | — Bridge                |
| — Fill                             | — Stormwater Pond       |
|                                    | — Municipality Boundary |

- | Existing Resources                   |   |
|--------------------------------------|---|
| ● Potential Waste Site Location      | □ Penns Valley/Brush Valley Rural Historic District - Contributing Resource |
| ■ Potential Commercial Displacement  | ■ Penns Valley/Brush Valley Rural Historic District                         |
| ■ Potential Residential Displacement |   |
| ▨ Waste Site                         |   |



state college area  
**CONNECTOR**





**Plate E17 - Central Alternative (Preferred Alternative)**  
 Above Ground Cultural and Socioeconomic Resources

**Legend**

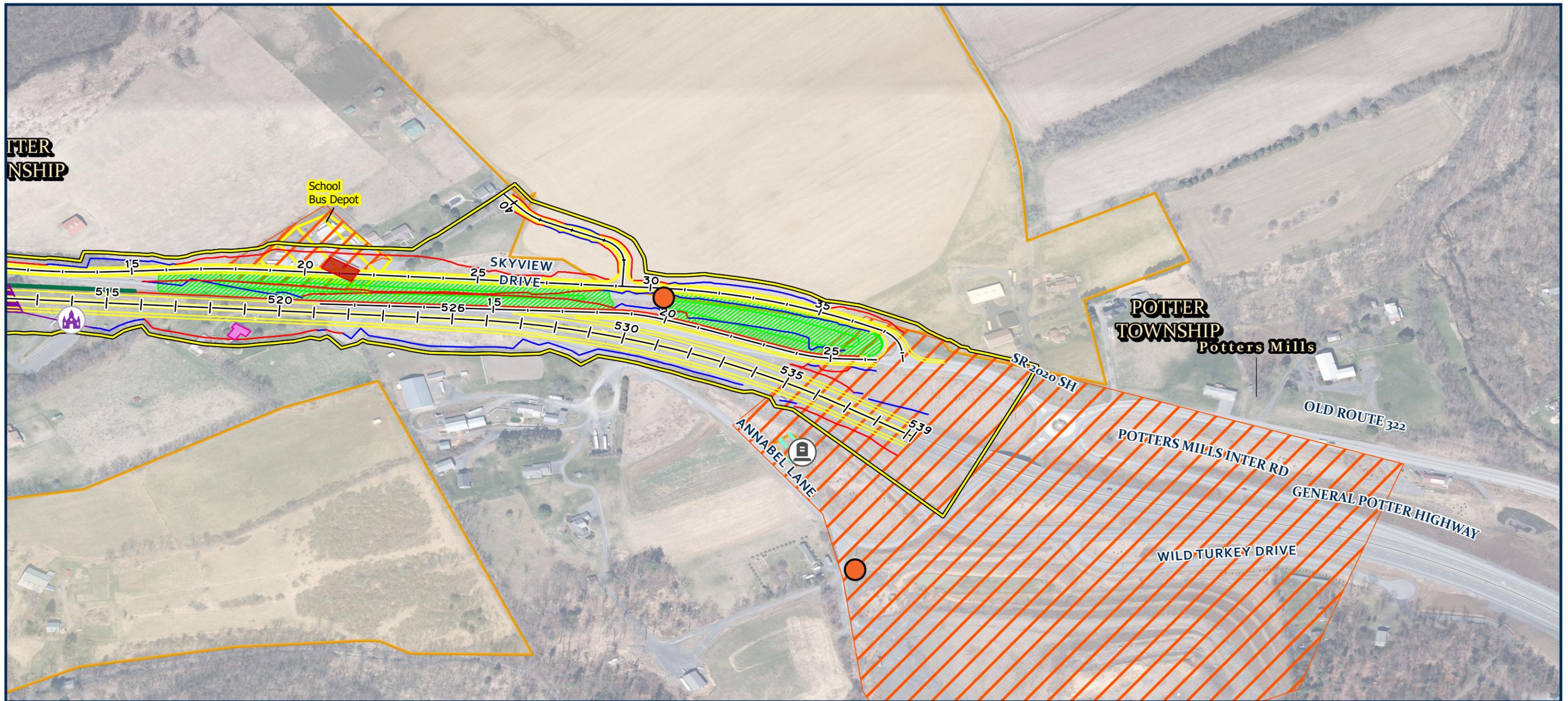
- | Proposed Improvements              |                         |
|------------------------------------|-------------------------|
| — Station Line and Number          | — Retaining Wall        |
| — Central Alternative Roadway Lane | — Limit of Disturbance  |
| — Cut                              | — Culvert/Pipe          |
| — Fill                             | — Bridge                |
|                                    | — Stormwater Pond       |
|                                    | — Municipality Boundary |

- | Existing Resources                  |   |   |
|-------------------------------------|---|---|
| ● Potential Waste Site Location     | ■ Potential Residential Displacement  | ■ Penns Valley/Brush Valley Rural Historic District |
| Ⓜ Place Of Worship                  | ▨ Waste Site  | ▨ Community Facility                                |
| ■ Potential Commercial Displacement | ■ Penns Valley/Brush Valley Rural Historic District - Contributing Resource |   |



state college area  
**CONNECTOR**





**Plate E18 - Central Alternative (Preferred Alternative)**  
 Above Ground Cultural and Socioeconomic Resources

**Legend**

- | Proposed Improvements              |                         |
|------------------------------------|-------------------------|
| — Station Line and Number          | — Retaining Wall        |
| — Central Alternative Roadway Lane | — Limit of Disturbance  |
| — Cut                              | — Culvert/Pipe          |
| — Fill                             | — Bridge                |
|                                    | — Stormwater Pond       |
|                                    | — Municipality Boundary |

- | Existing Resources                  |   |
|-------------------------------------|---|
| ● Potential Waste Site Location     | ■ Potential Residential Displacement  |
| Ⓜ Cemetery Location                 | ▨ Individually Eligible Historic Resource                                   |
| Ⓜ Place Of Worship                  | ▨ Waste Site  |
| ■ Potential Commercial Displacement | ▨ Penns Valley/Brush Valley Rural Historic District - Contributing Resource |
|                                     | ▨ Penns Valley/Brush Valley Rural Historic District                         |
|                                     | ▨ Community Facility  |



state college area  
**CONNECTOR**

