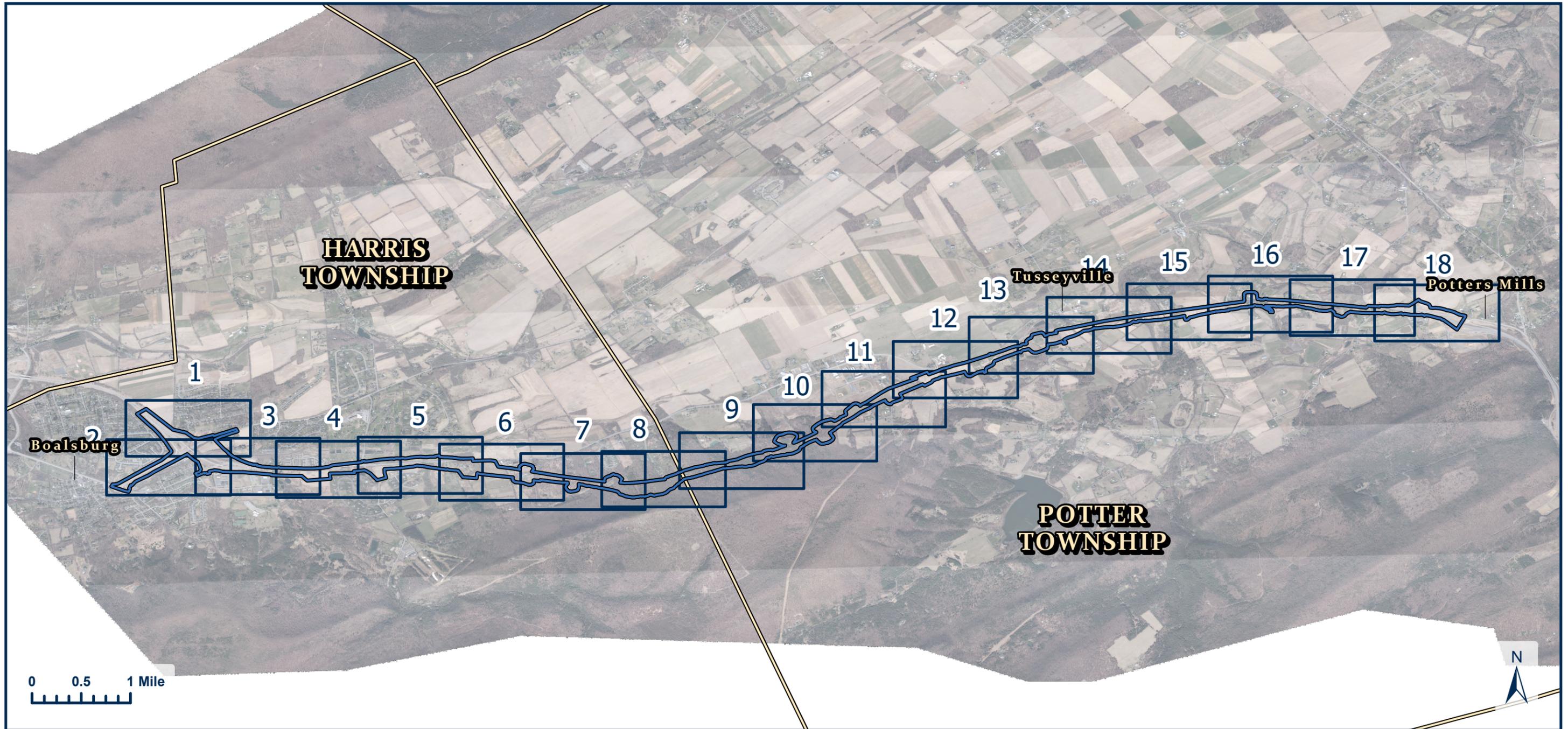


South Alternative

Agricultural and Natural Resources



Pennsylvania
Department of Transportation

state college area
CONNECTOR



U.S. Department of Transportation
Federal Highway Administration

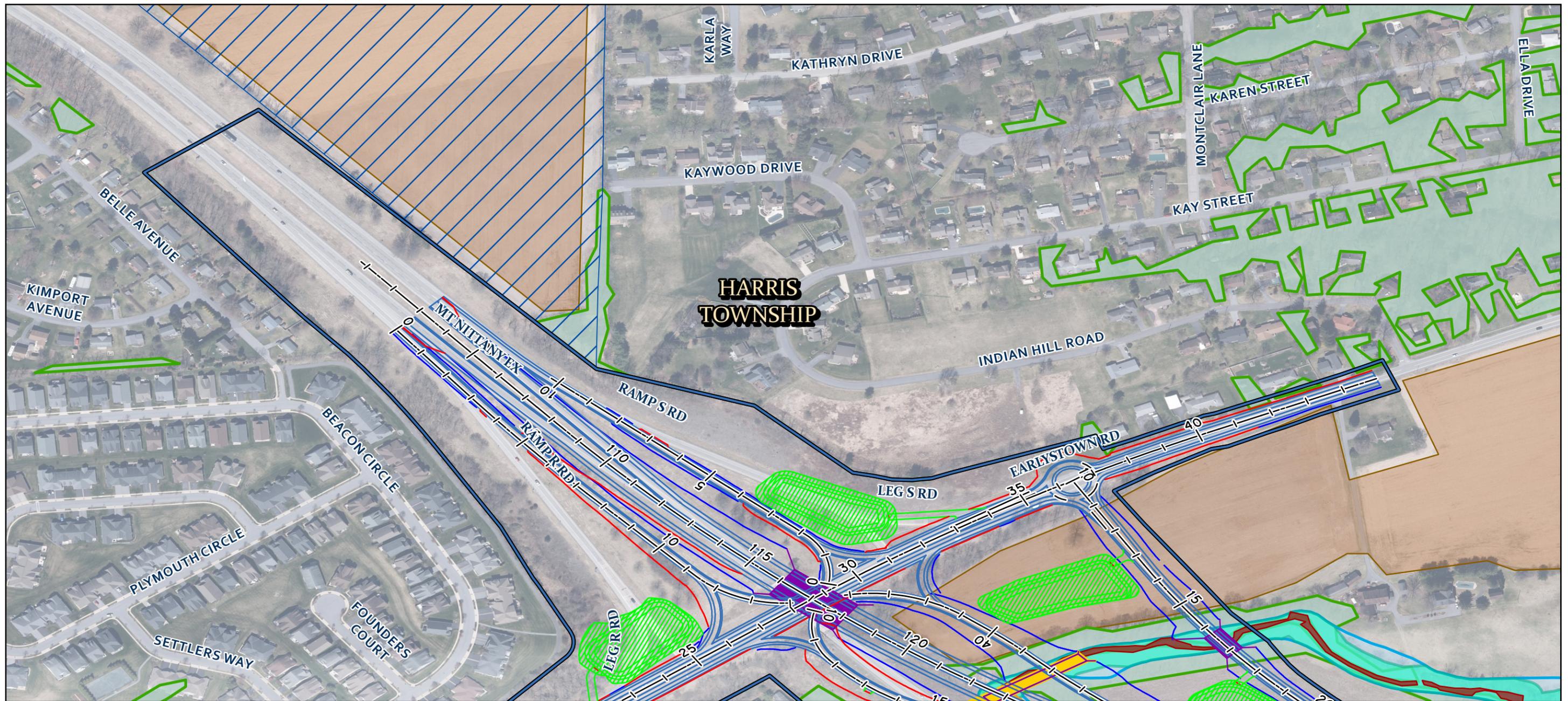


Plate C1 - South Alternative
Agricultural and Natural Resources

Legend

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

- | Existing Resources | |
|--------------------|---------------------------|
| | Agriculture Security Area |
| | Intermittent Stream |
| | Perennial Stream |
| | Wetland |
| | Floodway |
| | Floodplain |
| | Forest |
| | Productive Agriculture |

0 0.05 0.1 Miles



state college area
CONNECTOR



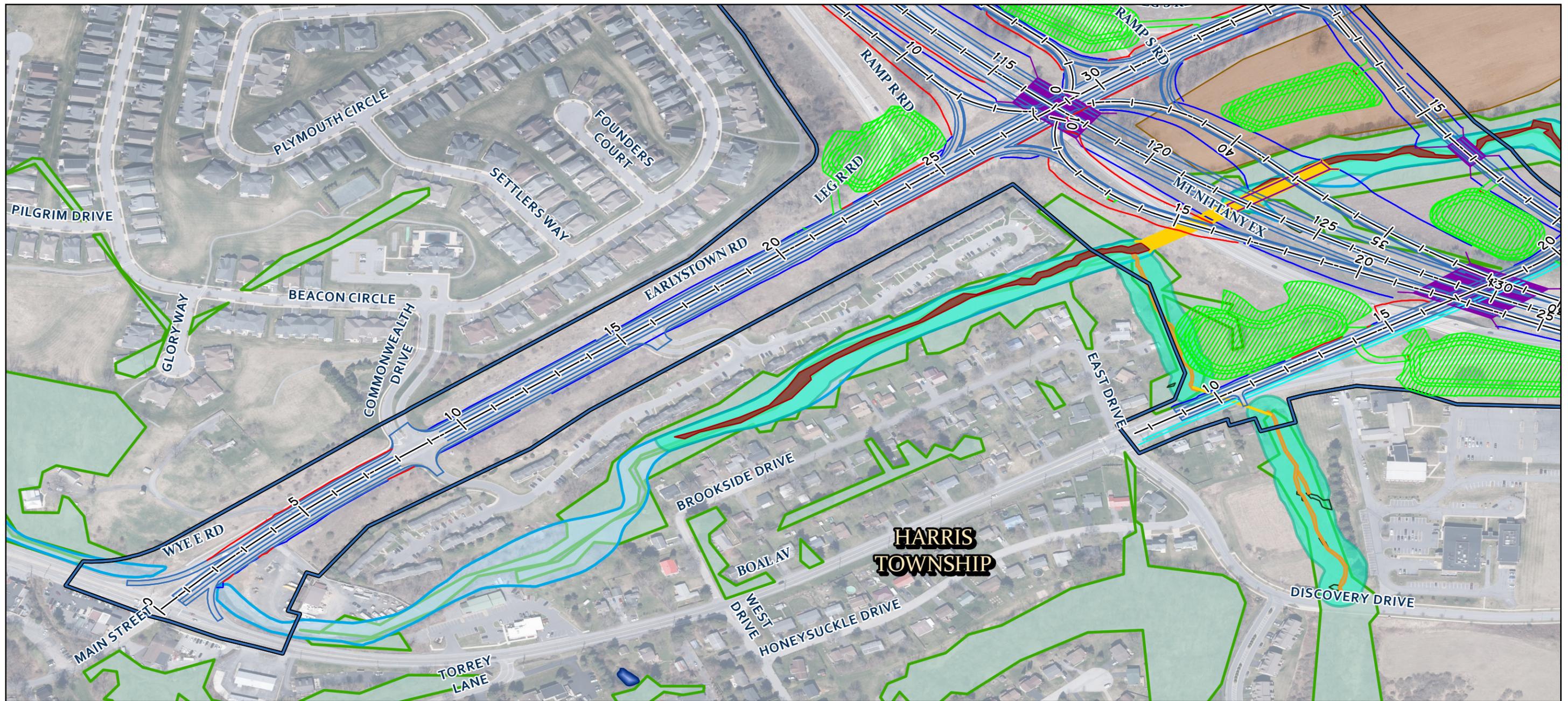


Plate C2 - South Alternative
Agricultural and Natural Resources

Legend

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

- | Existing Resources | |
|-----------------------|--------------------------|
| — Intermittent Stream | — Floodway |
| — Perennial Stream | — Floodplain |
| — Wetland | — Forest |
| — Water Body | — Productive Agriculture |

0 0.05 0.1 Miles



state college area
CONNECTOR

U.S. Department of Transportation
Federal Highway Administration

Pennsylvania
Department of Transportation

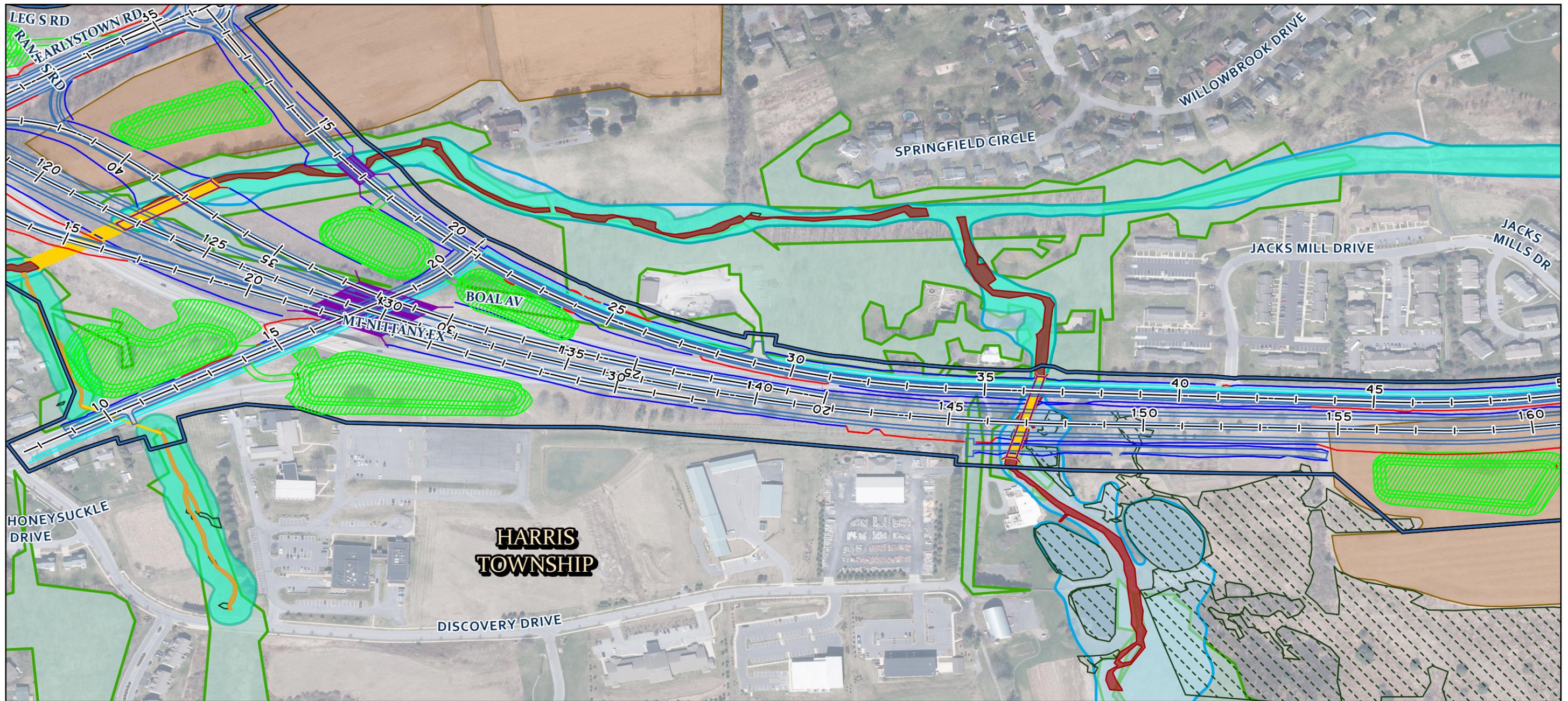


Plate C3 - South Alternative
Agricultural and Natural Resources

Legend

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

- | Existing Resources | |
|-----------------------|--------------------------|
| — Intermittent Stream | — Floodplain |
| — Perennial Stream | — Forest |
| — Wetland | — Productive Agriculture |
| — Floodway | |



state college area
CONNECTOR



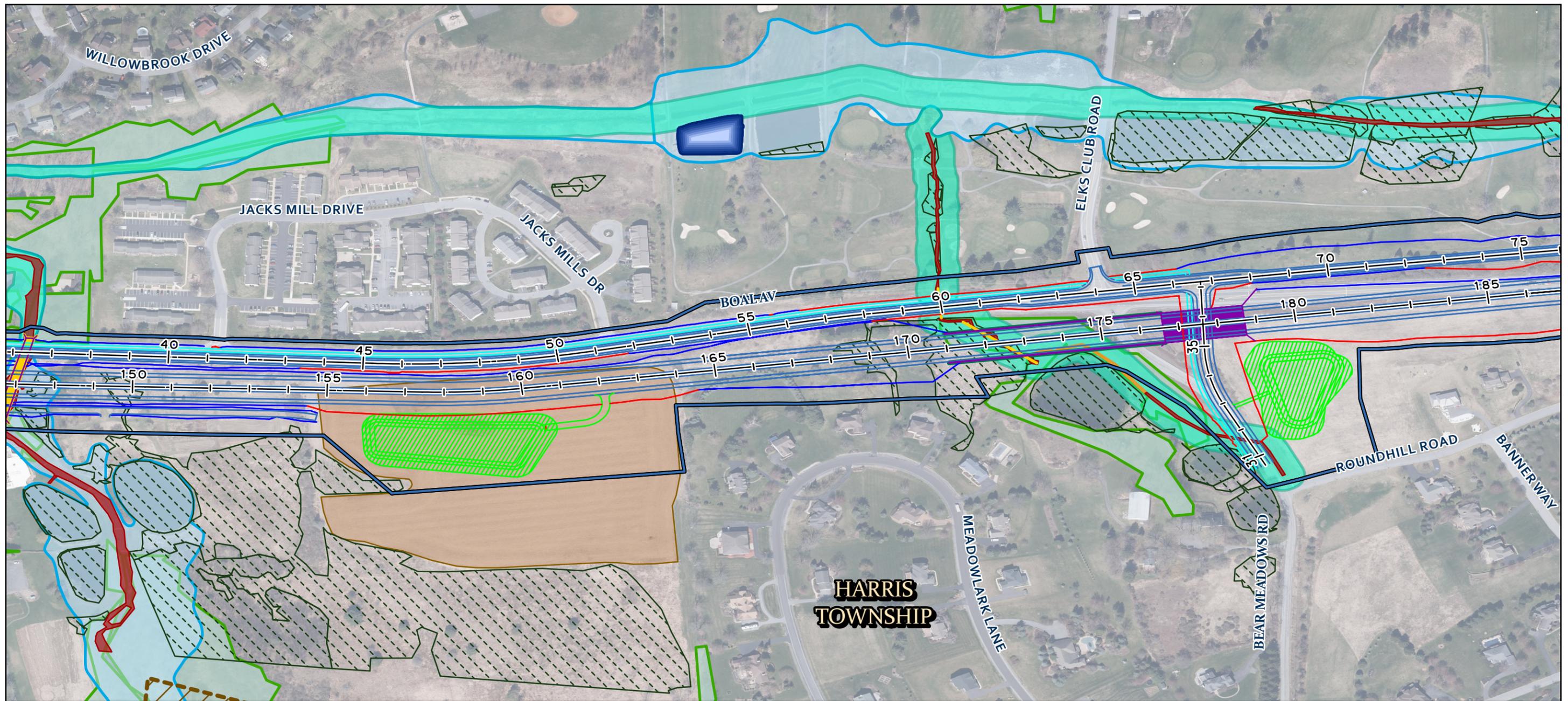


Plate C4 - South Alternative
Agricultural and Natural Resources

Legend

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

- | Existing Resources | |
|---|------------------------|
| Greater Tussey Mountain Important Bird Area | Water Body |
| Intermittent Stream | Floodway |
| Perennial Stream | Floodplain |
| Wetland | Forest |
| | Productive Agriculture |



state college area
CONNECTOR



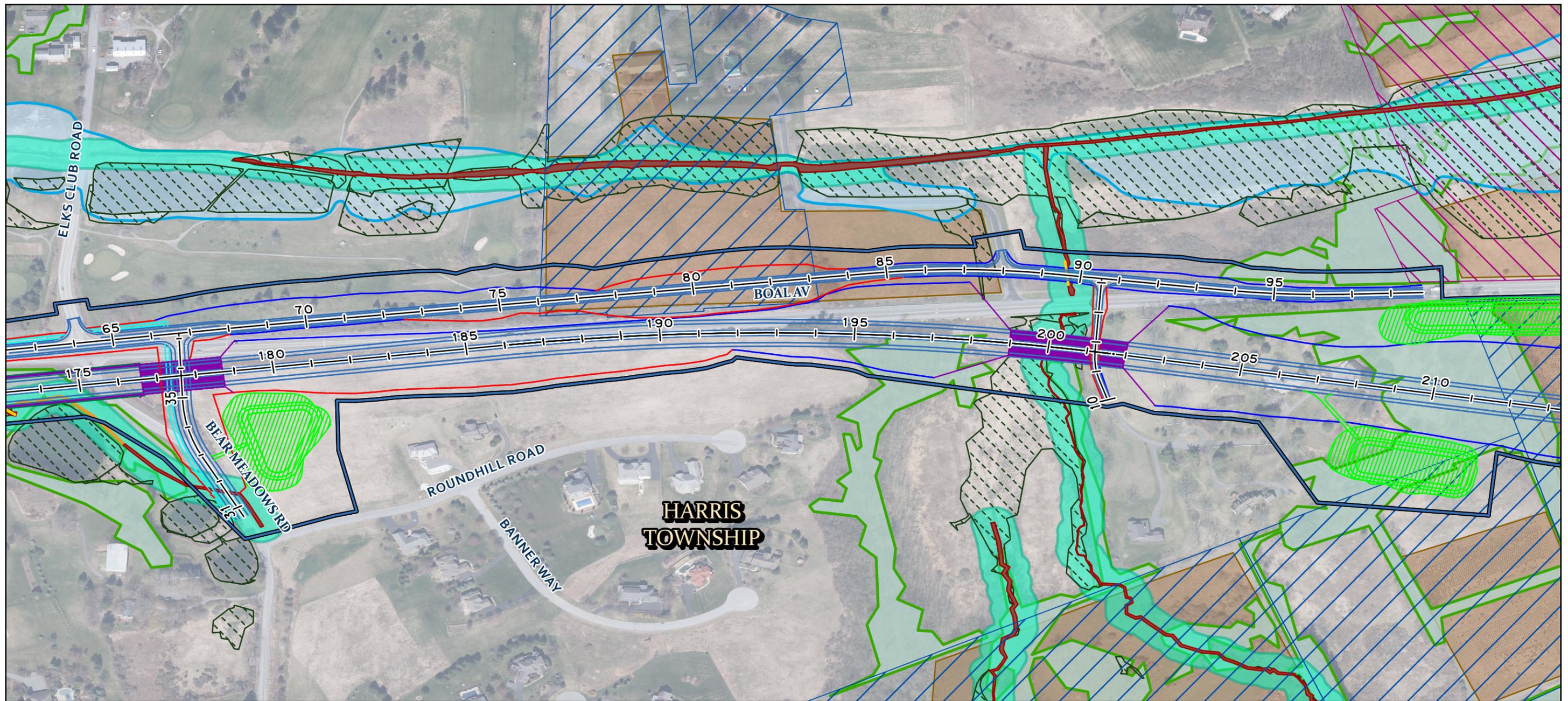


Plate C5 - South Alternative
Agricultural and Natural Resources

Legend

- | Proposed Improvements | |
|-----------------------|--------------------------------|
| | Station Line and Numbers |
| | South Alternative Roadway Lane |
| | Cut |
| | Fill |
| | Shared-use Path |
| | Retaining Wall |
| | Limit of Disturbance |
| | Bridge |
| | Stormwater Pond |
| | Municipality Boundary |

- | Existing Resources | |
|--------------------|-----------------------------------|
| | Agriculture Security Area |
| | Agriculture Conservation Easement |
| | Intermittent Stream |
| | Perennial Stream |
| | Wetland |
| | Floodway |
| | Floodplain |
| | Forest |
| | Productive Agriculture |



state college area
CONNECTOR



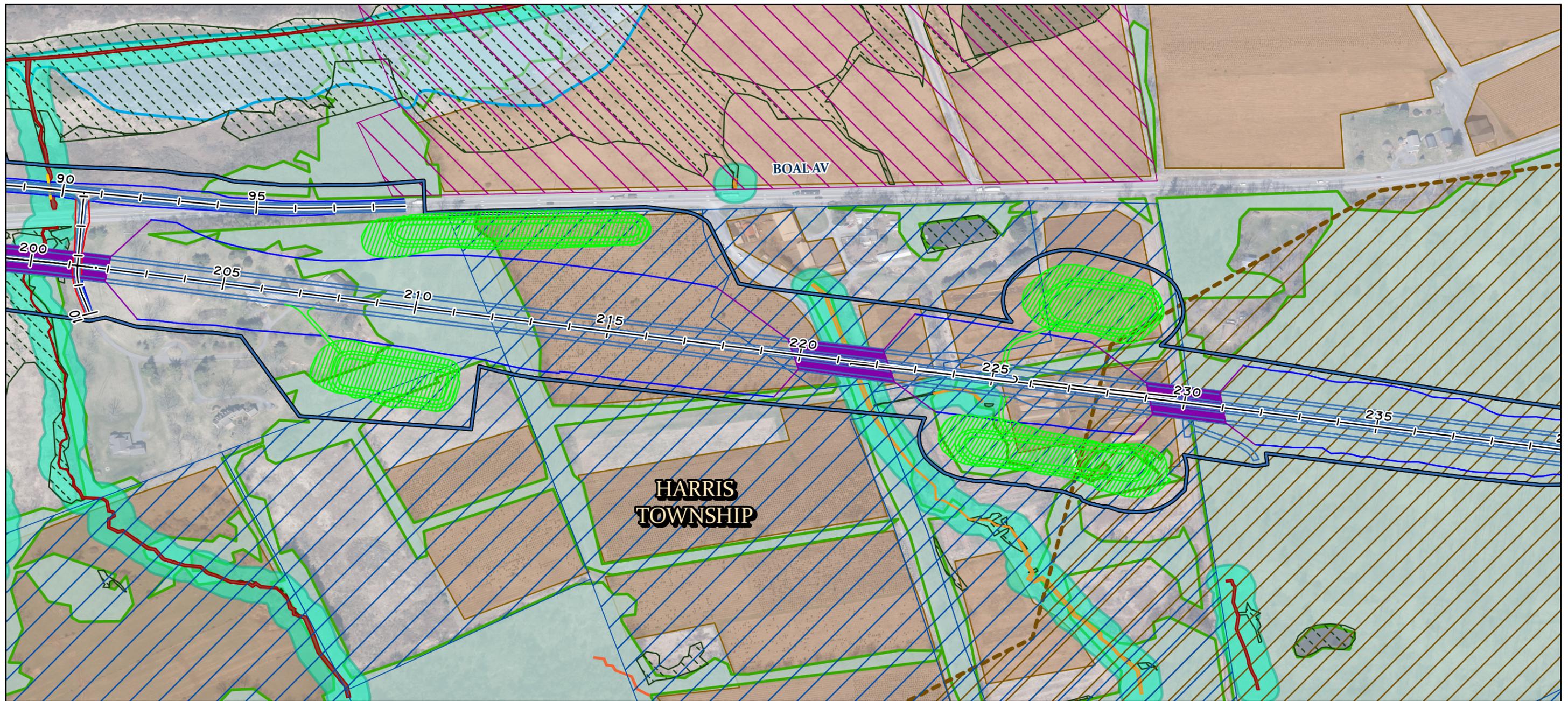


Plate C6 - South Alternative
Agricultural and Natural Resources

Legend

- | Proposed Improvements | |
|----------------------------------|-------------------------|
| — Station Line and Numbers | — Fill |
| — South Alternative Roadway Lane | — Limit of Disturbance |
| — Cut | — Bridge |
| | — Stormwater Pond |
| | — Municipality Boundary |

- | Existing Resources | | |
|---|-----------------------|--------------------------|
| — Agriculture Security Area | — Ephemeral Stream | — Floodplain |
| — Agriculture Conservation Easement | — Intermittent Stream | — Forest |
| — Greater Tussey Mountain Important Bird Area | — Perennial Stream | — Productive Agriculture |
| | — Wetland | |
| | — Floodway | |



state college area
CONNECTOR



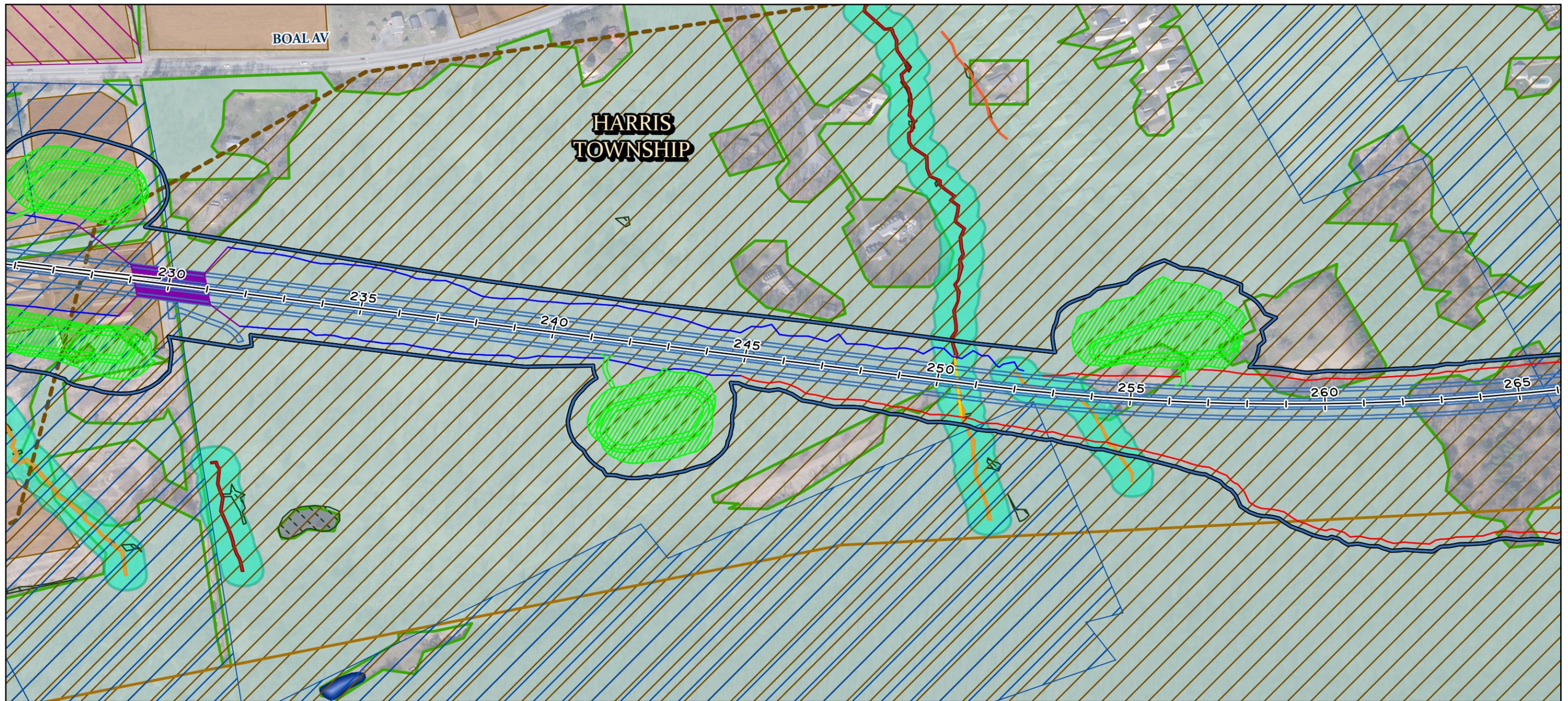


Plate C7 - South Alternative
Agricultural and Natural Resources

Legend

- | Proposed Improvements | |
|----------------------------------|-------------------------|
| — Station Line and Numbers | — Fill |
| — South Alternative Roadway Lane | — Limit of Disturbance |
| — Cut | — Bridge |
| | — Stormwater Pond |
| | — Municipality Boundary |

- | Existing Resources | |
|---|--------------------------|
| — Agriculture Security Area | — Wetland |
| — Agriculture Conservation Easement | — Water Body |
| — Greater Tussey Mountain Important Bird Area | — Floodway |
| — Rothrock State Forest (part) and Stone Mountain Important Bird Area | — Floodplain |
| — Ephemeral Stream | — Forest |
| — Intermittent Stream | — Productive Agriculture |
| — Perennial Stream | |



state college area
CONNECTOR



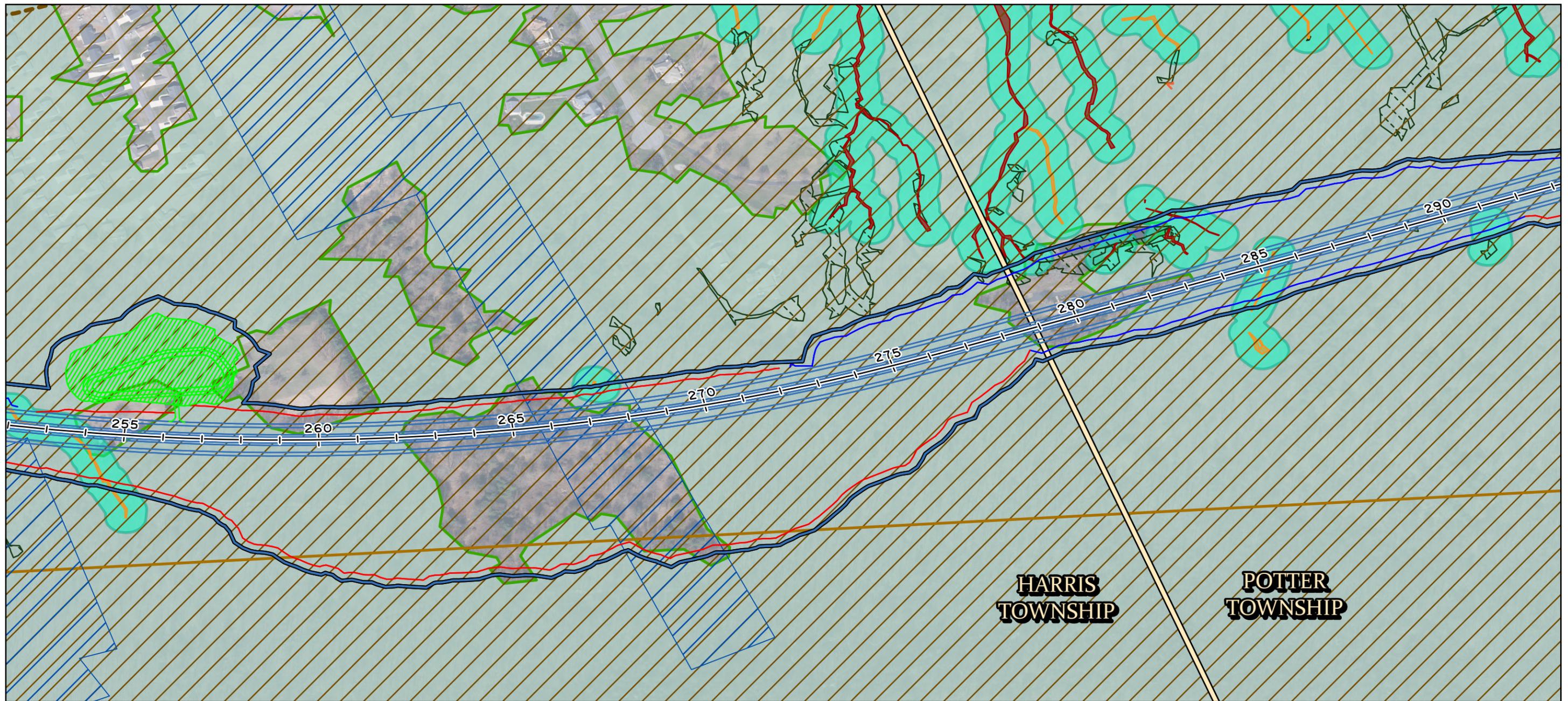


Plate C8 - South Alternative
Agricultural and Natural Resources

Legend

- | Proposed Improvements | |
|--------------------------------|-----------------------|
| Station Line and Numbers | Fill |
| South Alternative Roadway Lane | Limit of Disturbance |
| Cut | Stormwater Pond |
| | Municipality Boundary |

- | Existing Resources | |
|---|------------------|
| Agriculture Security Area | Perennial Stream |
| Greater Tussey Mountain Important Bird Area | Wetland |
| Rothrock State Forest (part) and Stone Mountain Important Bird Area | Floodway |
| Ephemeral Stream | Floodplain |
| Intermittent Stream | Forest |



state college area
CONNECTOR



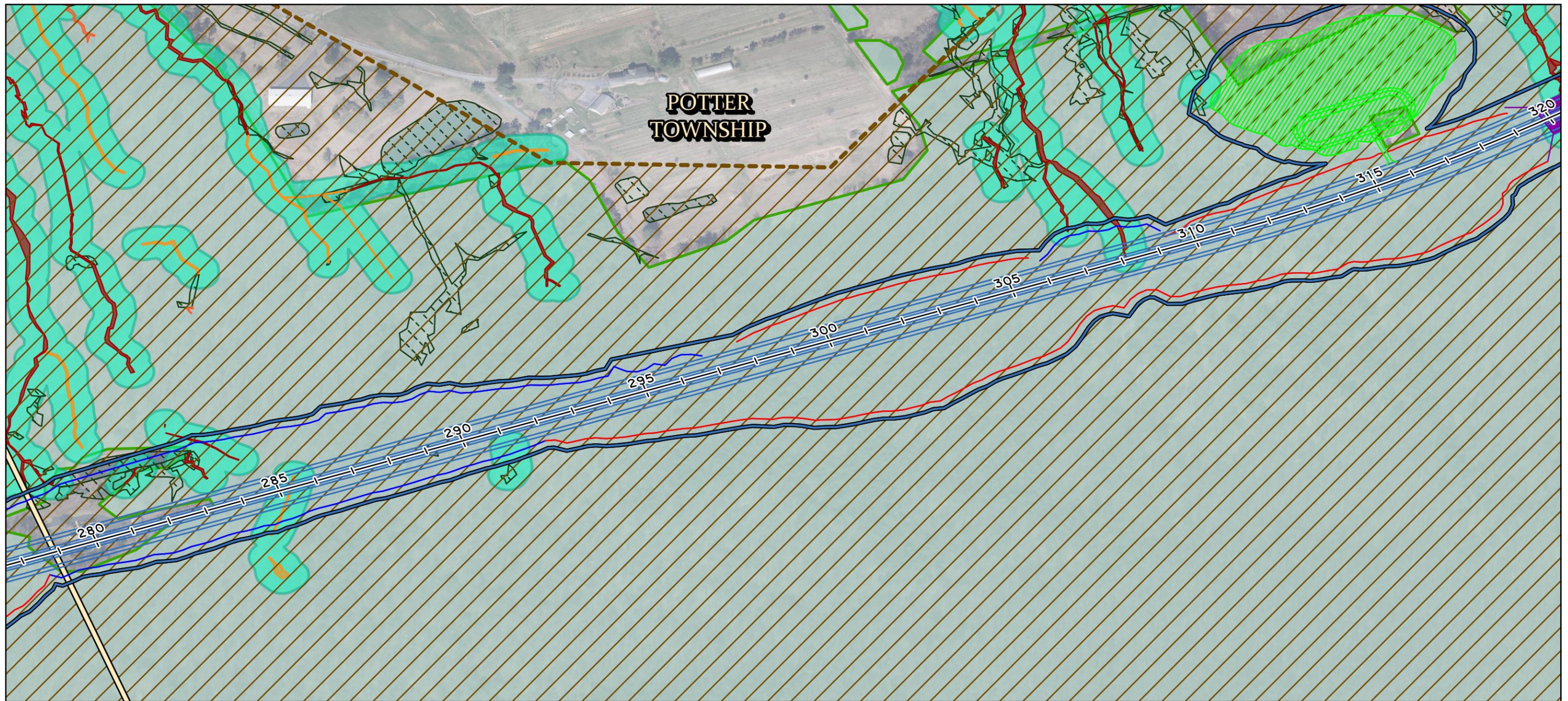


Plate C9 - South Alternative
Agricultural and Natural Resources

Legend

- | Proposed Improvements | |
|----------------------------------|-------------------------|
| — Station Line and Numbers | — Fill |
| — South Alternative Roadway Lane | — Limit of Disturbance |
| — Cut | — Bridge |
| | — Stormwater Pond |
| | — Municipality Boundary |

- | Existing Resources | |
|---|--------------------|
| Greater Tussey Mountain Important Bird Area | — Perennial Stream |
| — Ephemeral Stream | — Wetland |
| — Intermittent Stream | — Floodway |
| | — Floodplain |
| | — Forest |



state college area
CONNECTOR



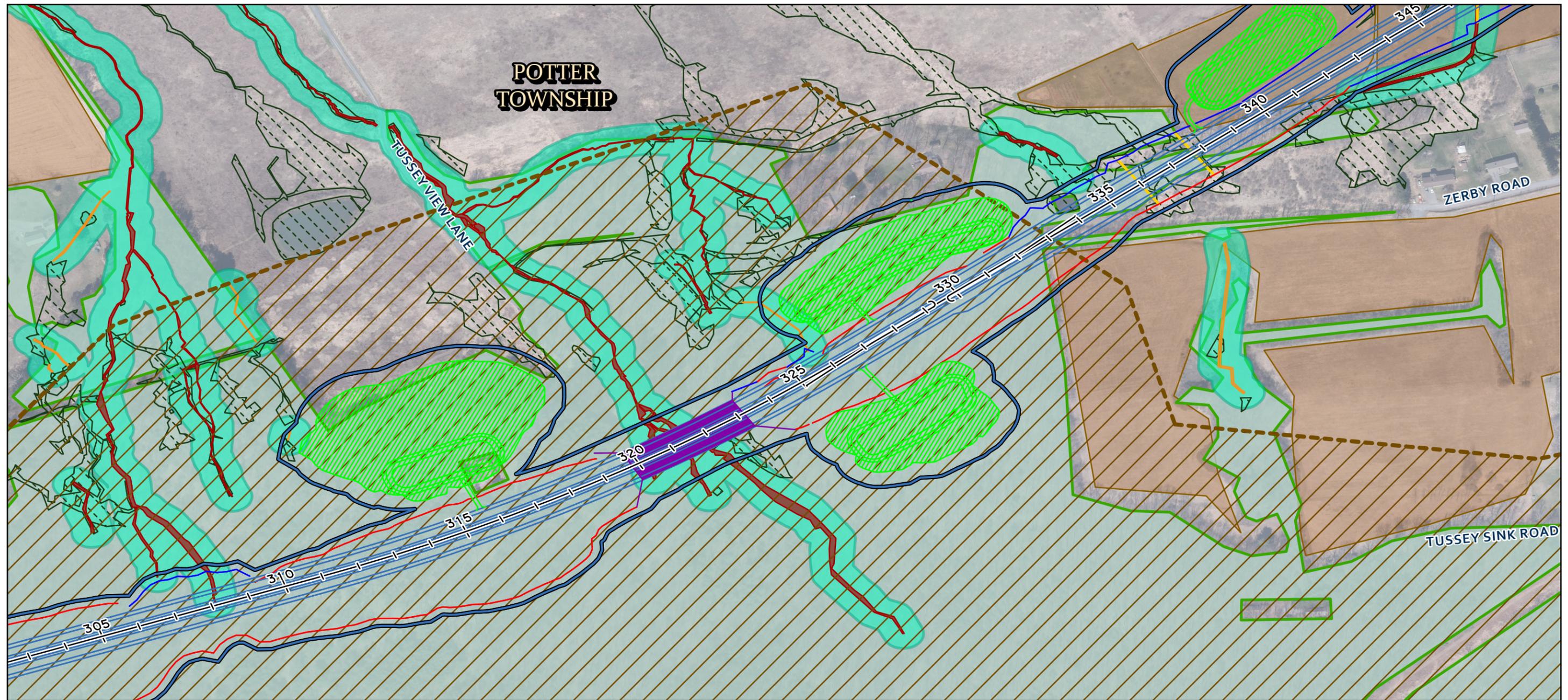


Plate C10 - South Alternative
Agricultural and Natural Resources

Legend

- | Proposed Improvements | |
|----------------------------------|-------------------------|
| — Station Line and Numbers | — Fill |
| — South Alternative Roadway Lane | — Limit of Disturbance |
| — Cut | — Bridge |
| | — Stormwater Pond |
| | — Municipality Boundary |

- | Existing Resources | |
|---|------------------------|
| Greater Tussey Mountain Important Bird Area | Floodway |
| Intermittent Stream | Floodplain |
| Perennial Stream | Forest |
| Wetland | Productive Agriculture |



state college area
CONNECTOR



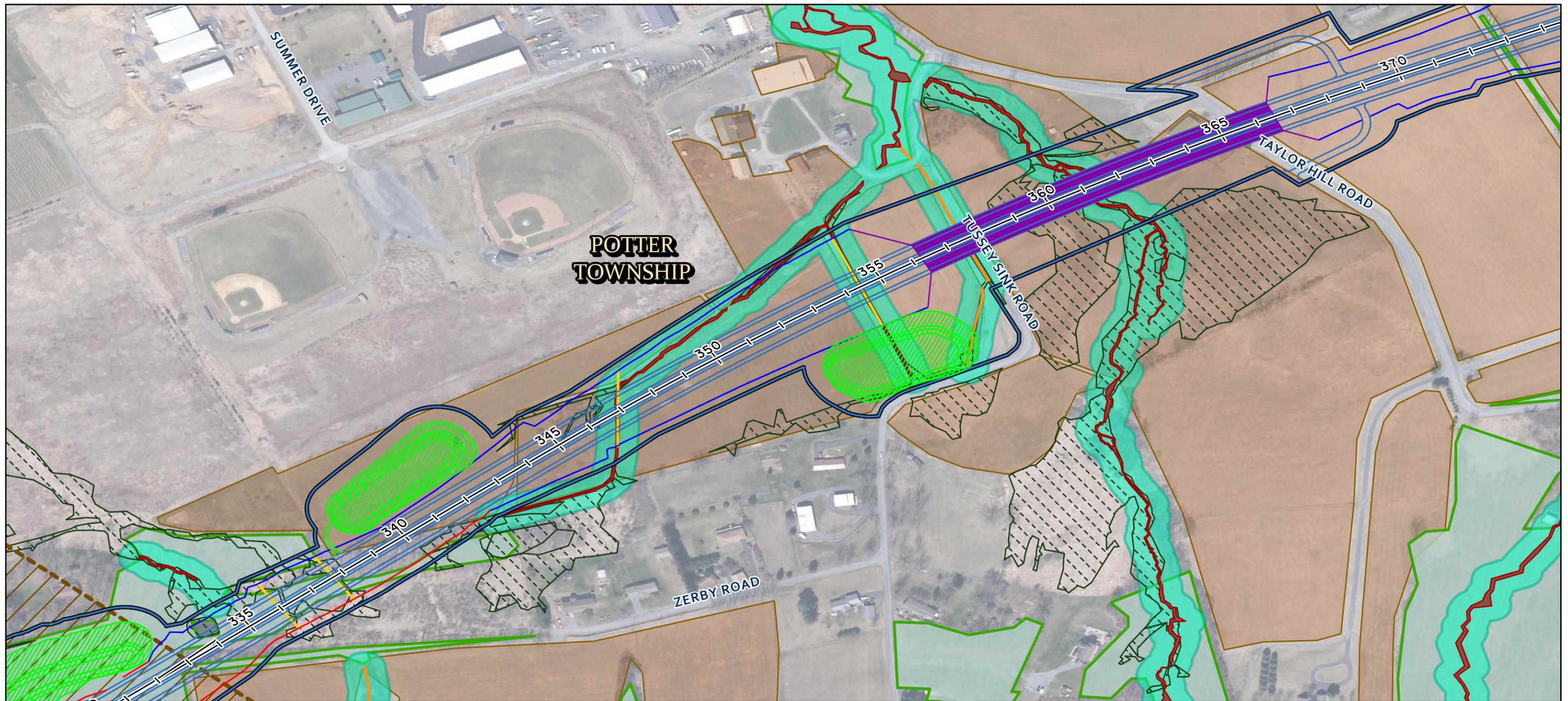


Plate C11 - South Alternative
Agricultural and Natural Resources

Legend

- | Proposed Improvements | |
|-----------------------|--------------------------------|
| | Station Line and Numbers |
| | South Alternative Roadway Lane |
| | Cut |
| | Fill |
| | Limit of Disturbance |
| | Bridge |
| | Stormwater Pond |
| | Municipality Boundary |

- | Existing Resources | |
|--------------------|---|
| | Greater Tussey Mountain Important Bird Area |
| | Intermittent Stream |
| | Perennial Stream |
| | Floodway |
| | Floodplain |
| | Forest |
| | Productive Agriculture |
| | Wetland |



state college area
CONNECTOR



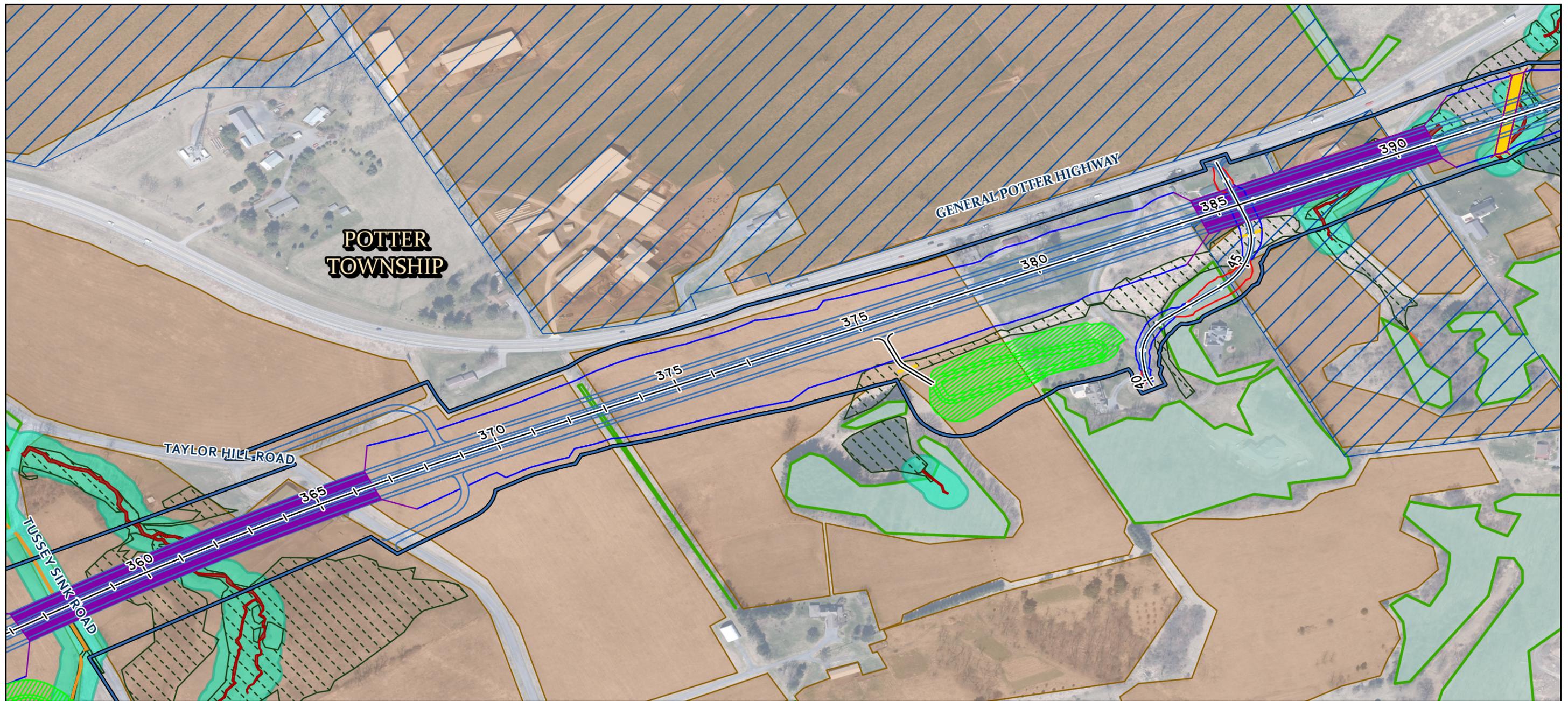


Plate C12 - South Alternative
Agricultural and Natural Resources

Legend

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

- | Existing Resources | |
|---------------------------|------------------------|
| Agriculture Security Area | Floodway |
| Ephemeral Stream | Floodplain |
| Intermittent Stream | Forest |
| Perennial Stream | Productive Agriculture |
| Wetland | |

0 0.05 0.1 Miles



state college area
CONNECTOR



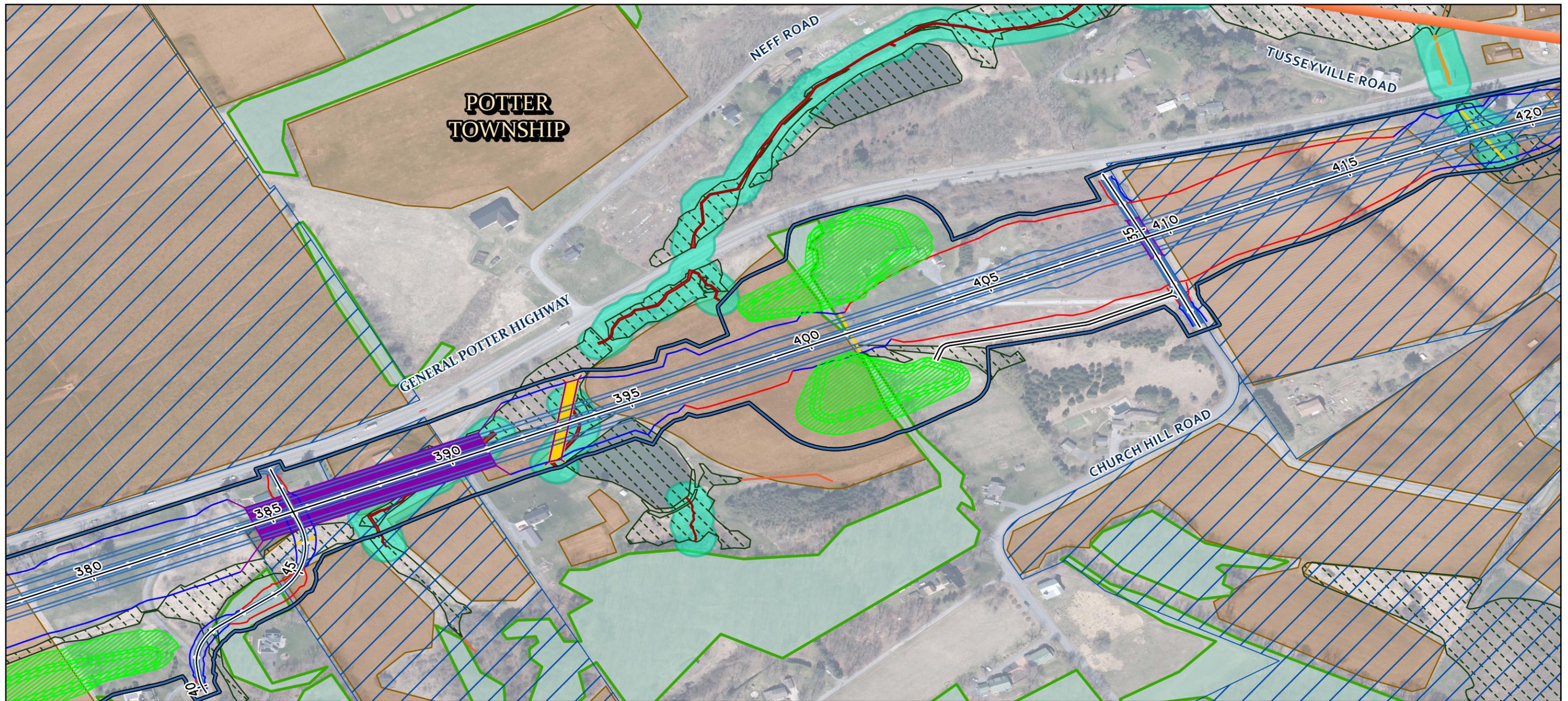


Plate C13 - South Alternative
Agricultural and Natural Resources

Legend

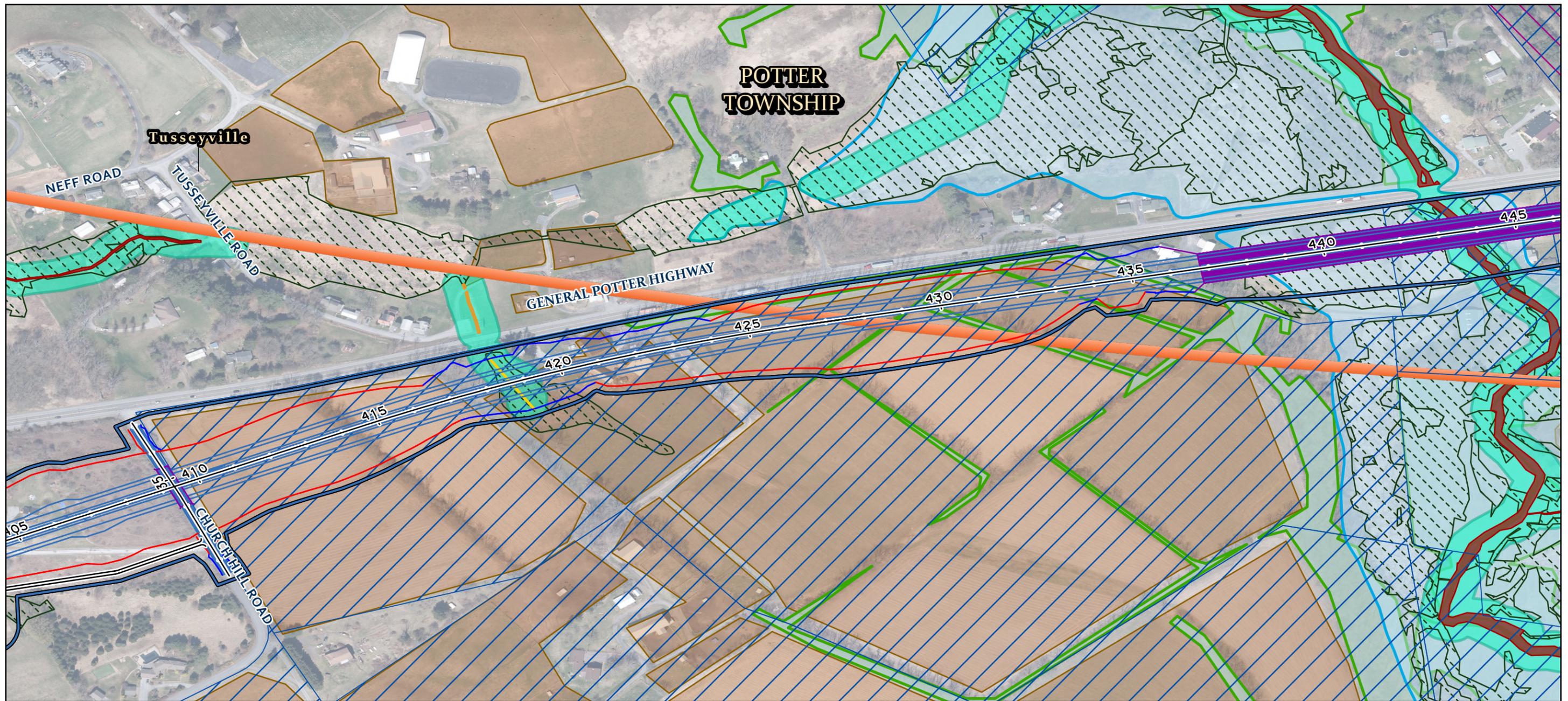
- | Proposed Improvements | |
|----------------------------------|-------------------------|
| — Station Line and Numbers | — Limit of Disturbance |
| — South Alternative Roadway Lane | ■ Culvert/Pipe |
| — Cut | ■ Bridge |
| — Fill | ■ Stormwater Pond |
| | ▭ Municipality Boundary |

- | Existing Resources | |
|-----------------------------|--------------------------|
| ▨ Agriculture Security Area | ▨ Wetland |
| ■ Bat Swarming Buffer | ■ Floodway |
| ■ Ephemeral Stream | ■ Floodplain |
| ■ Intermittent Stream | ■ Forest |
| ■ Perennial Stream | ■ Productive Agriculture |



state college area
CONNECTOR





**Plate C14 - South Alternative
Agricultural and Natural Resources**

Legend

- | Proposed Improvements | |
|--------------------------------|-----------------------|
| Station Line and Numbers | Fill |
| South Alternative Roadway Lane | Limit of Disturbance |
| Cut | Bridge |
| | Municipality Boundary |

- | Existing Resources | |
|-----------------------------------|------------------------|
| Agriculture Security Area | Perennial Stream |
| Agriculture Conservation Easement | Wetland |
| Bat Swarming Buffer | Floodway |
| Intermittent Stream | Floodplain |
| | Forest |
| | Productive Agriculture |



state college area
CONNECTOR



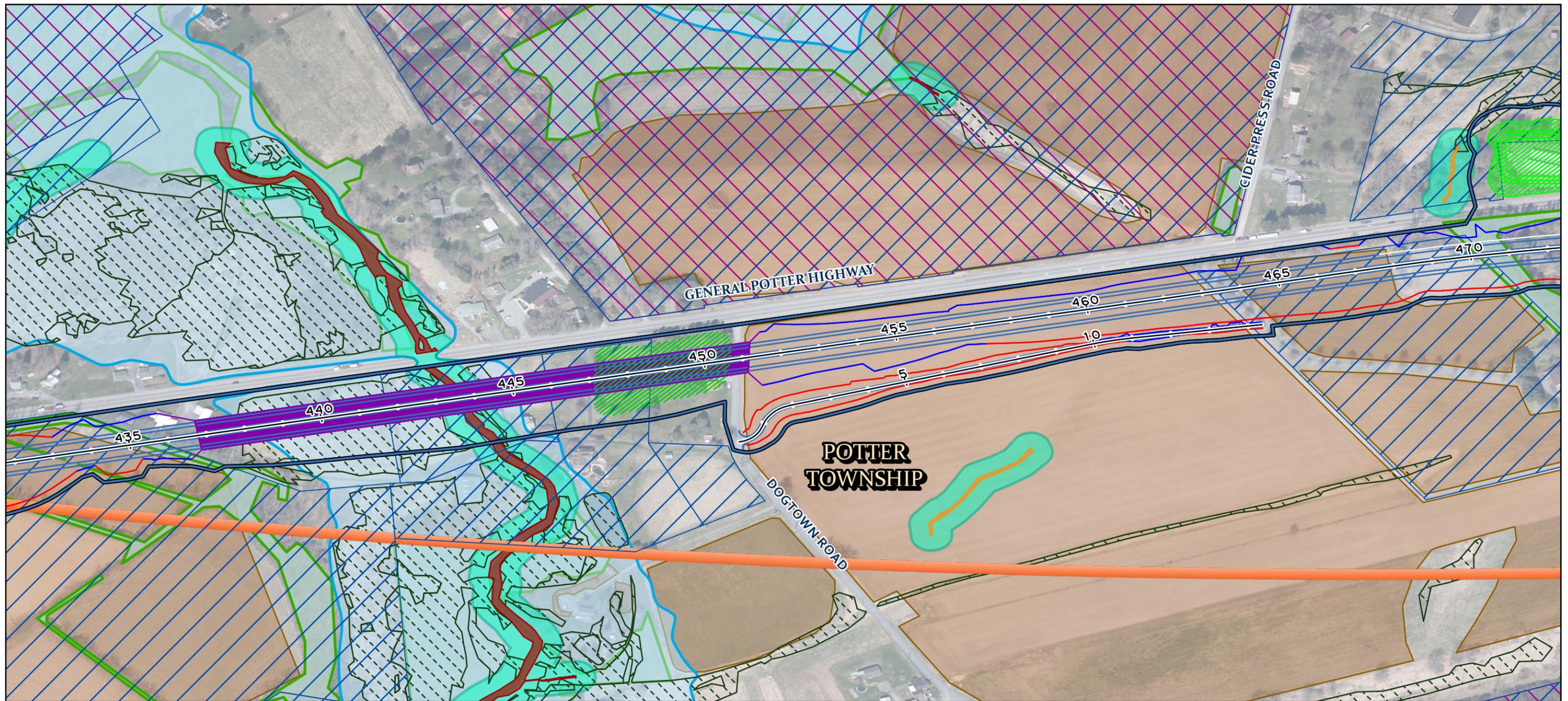


Plate C15 - South Alternative
Agricultural and Natural Resources

Legend

- | Proposed Improvements | |
|----------------------------------|-------------------------|
| — Station Line and Numbers | — Fill |
| — South Alternative Roadway Lane | — Limit of Disturbance |
| — Cut | — Bridge |
| | — Stormwater Pond |
| | — Municipality Boundary |

- | Existing Resources | |
|-------------------------------------|--------------------------|
| ▨ Agriculture Security Area | ■ Perennial Stream |
| ▨ Agriculture Conservation Easement | ▨ Wetland |
| ■ Bat Swarming Buffer | ■ Floodway |
| ■ Intermittent Stream | ■ Floodplain |
| | ■ Forest |
| | ■ Productive Agriculture |



state college area
CONNECTOR



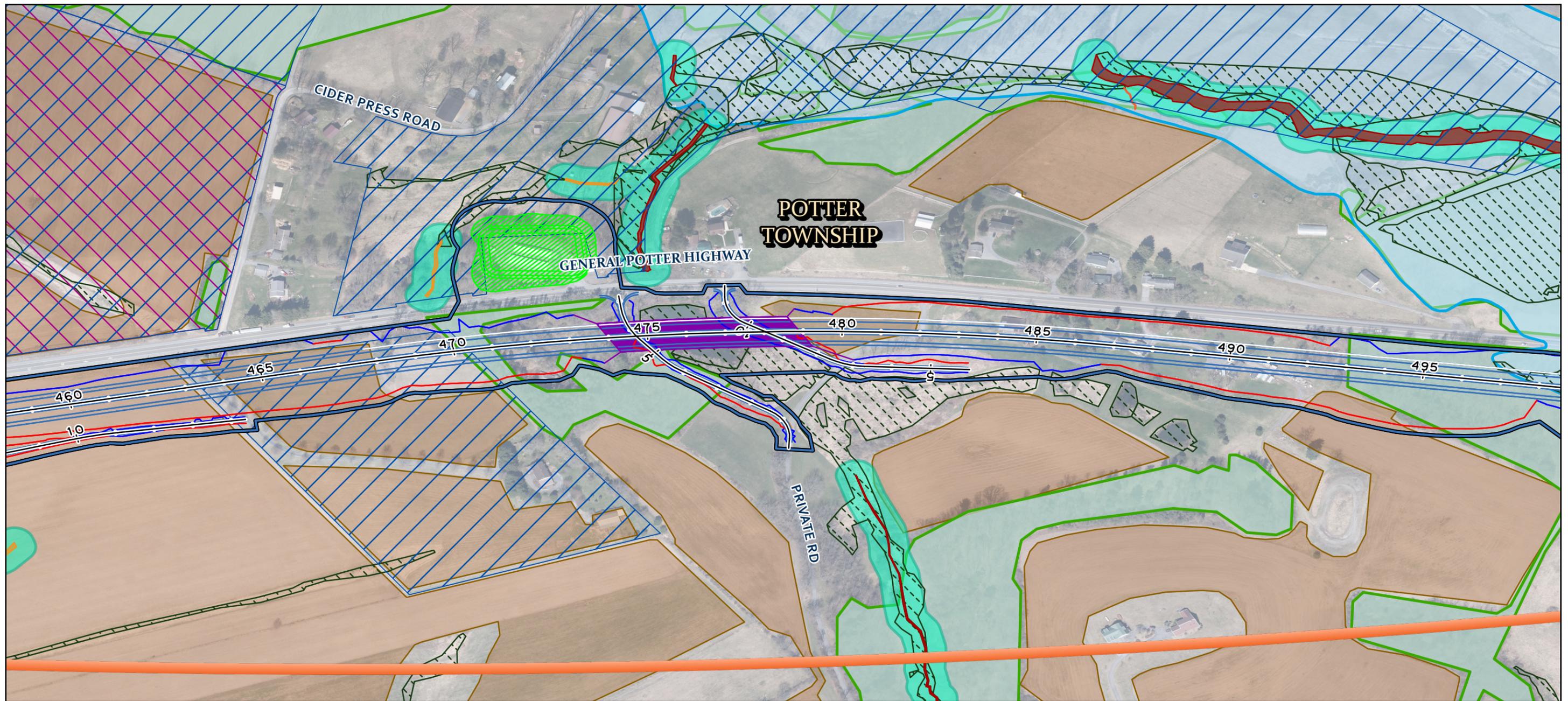


Plate C16 - South Alternative
Agricultural and Natural Resources

Legend

- | Proposed Improvements | |
|----------------------------------|-------------------------|
| — Station Line and Numbers | — Fill |
| — South Alternative Roadway Lane | — Limit of Disturbance |
| — Cut | — Bridge |
| | — Stormwater Pond |
| | — Municipality Boundary |

- | Existing Resources | | |
|-------------------------------------|-----------------------|--------------------------|
| ▨ Agriculture Security Area | ■ Ephemeral Stream | ■ Floodway |
| ▨ Agriculture Conservation Easement | ■ Intermittent Stream | ■ Floodplain |
| ■ Bat Swarming Buffer | ■ Perennial Stream | ■ Forest |
| | ▨ Wetland | ■ Productive Agriculture |



state college area
CONNECTOR



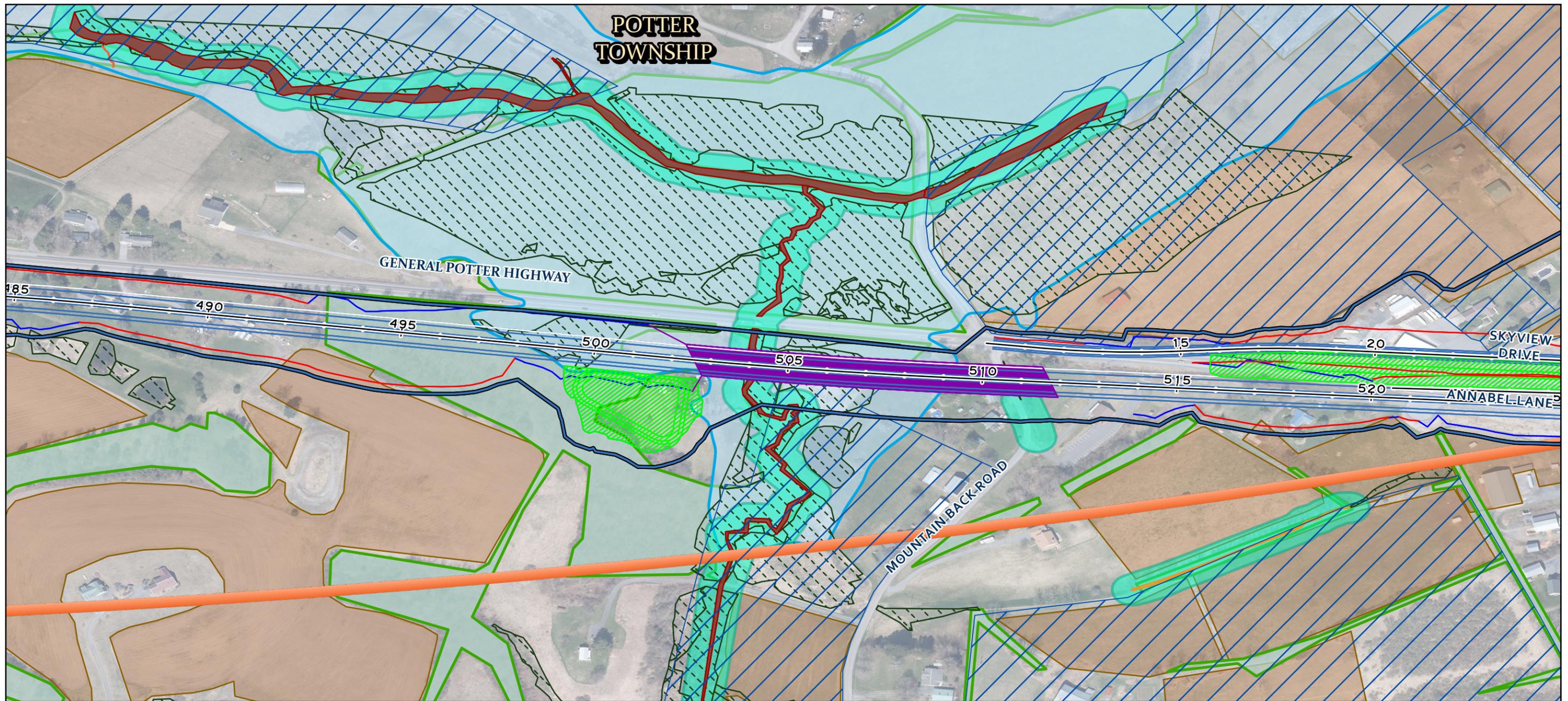


Plate C17 - South Alternative
Agricultural and Natural Resources

Legend

- | Proposed Improvements | |
|----------------------------------|-------------------------|
| — Station Line and Numbers | — Fill |
| — South Alternative Roadway Lane | — Limit of Disturbance |
| — Cut | — Bridge |
| | — Stormwater Pond |
| | — Municipality Boundary |

- | Existing Resources | |
|-----------------------------|--------------------------|
| — Agriculture Security Area | — Wetland |
| — Bat Swarming Buffer | — Floodway |
| — Ephemeral Stream | — Floodplain |
| — Intermittent Stream | — Forest |
| — Perennial Stream | — Productive Agriculture |



state college area
CONNECTOR



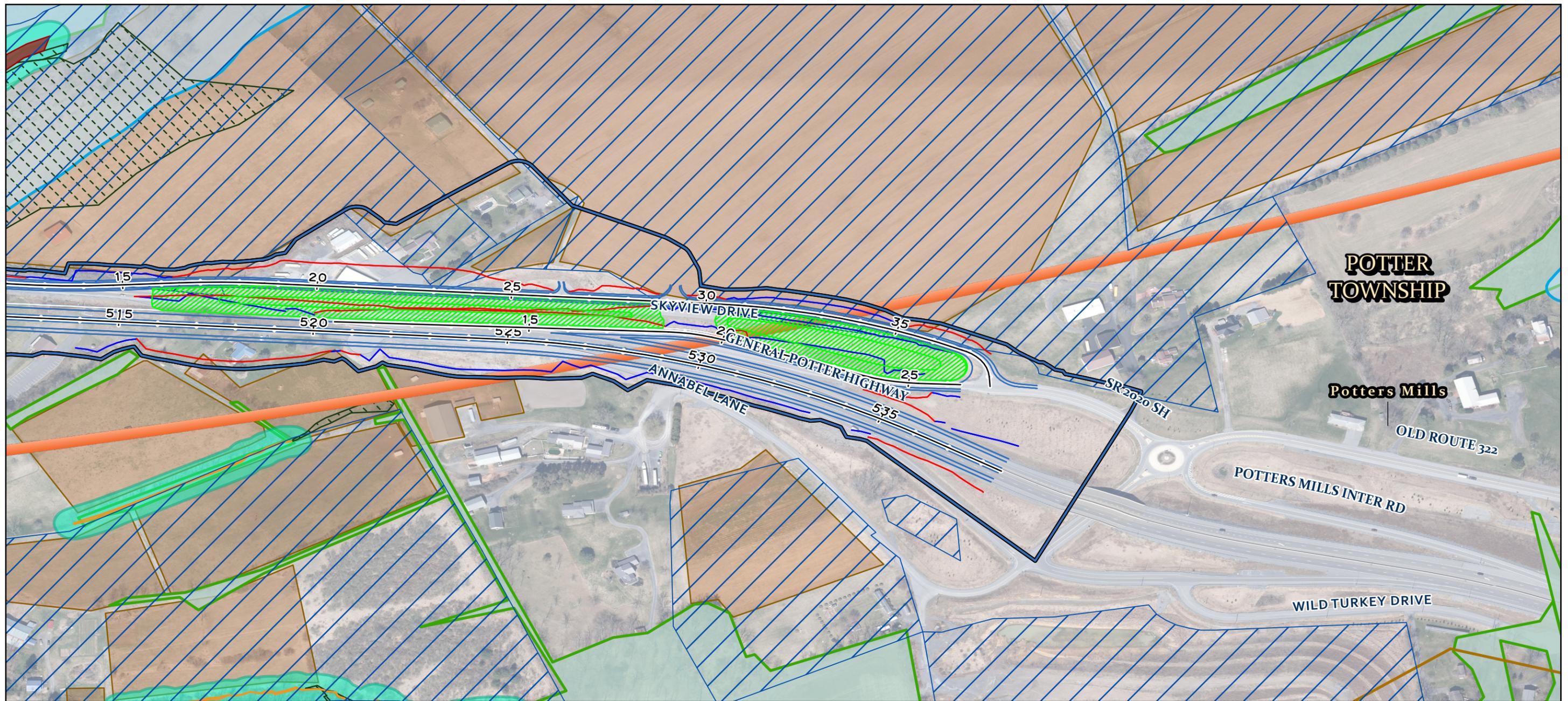


Plate C18 - South Alternative
Agricultural and Natural Resources

Legend

- | Proposed Improvements | |
|--------------------------------|-----------------------|
| Station Line and Numbers | Fill |
| South Alternative Roadway Lane | Limit of Disturbance |
| Cut | Stormwater Pond |
| | Municipality Boundary |

- | Existing Resources | |
|---|------------------------|
| Agriculture Security Area | Wetland |
| Bat Swarming Buffer | Floodway |
| Rothrock State Forest (part) and Stone Mountain Important Bird Area | Floodplain |
| Intermittent Stream | Forest |
| Perennial Stream | Productive Agriculture |

0 0.05 0.1 Miles



state college area
CONNECTOR

