**SR 0322 / SR 0222 Interchange Improvements Project**

**Analysis for Proposed DIVERGING DIAMOND INTERCHANGE**

- **Provide protected-only left-turn phasing for westbound and eastbound US 322 left turning movements**
- **Remove existing channelized right-turn movement**
- **Provide additional shared through/right-turn lane**
- **Reallocation lanes to provide shared left/through lane and dedicated right-turn lane**
- **Install signalized crossover intersection and eliminate left-turn conflicts**
- **Provide protected permissive left-turn phasing for Hahnstown Rd**
- **Provide pocket lane for multi-modal transportation**
- **Provide double left-turn lanes onto westbound US 322**
- **Install signalized crossover intersection and eliminate left-turn conflicts**
- **Minimum vertical structure clearance increased to 14'-9" via profile adjustment and reconstruction of US 322**

**LEGEND**
- Proposed new or reconstructed pavement
- Proposed concrete island
- Proposed topsoil & seed (shown in select areas)
- Proposed guide rail
- Existing right-of-way line
- Proposed right-of-way
- Temporary construction easement

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**Locations:**
- Walmart
- Bergstrasse Evangelical Lutheran Church
- Turkey Hill
- Sheetz
- Urgent Care
- Arby's
- Sunoco
- SR 3023 (Hahnstown Rd)