Wilhelm Ave and Cornwall Road Intersection Realignment Project

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Project Background

• Project located in North Cornwall Township, Lebanon County on SR 2001, Section 013

• Scope of project was to improve a double dogleg intersection that serves as a key connector for the local community and future planned development

• Project was identified in the LEBCO MPO LRTP as a medium range project as part of a master transportation impact study conducted for the North Cornwall Commons Development project.

• The project originally included the evaluation of possible coordinated improvements of the intersections of Cornwall Rd and Wilhelm Avenue and Cornwall Road and York Street.
• Key Stakeholders in the project included, Lebanon City School District, City of Lebanon, Lebanon County Planning Department, LEBCO MPO, Lebanon County Commissioners, N. Cornwall Township, S. Lebanon Township, Springwood Developers, Steckbeck Engineering, DCNR, PennDOT, and local property owners.

• Project location required in-depth and careful coordination with a wide range of stakeholders to make the project a real possibility.
Improvement Project Location
Key impacts to the project
Aerial view of the project site looking westbound
Lebanon High School Facilities
Current Existing Double Dogleg intersections on Cornwall Road
Original Estimates for the Project were nearly $2.4 Million, however by eliminating one intersection the project costs were cut to nearly $1.5 Million.
The proposed intersection realignment will support additional intersection improvements planned for several intersections south of this project as part of the North Cornwall Commons Development.
View of Wilhelm Ave. looking westbound towards Cornwall Road
View of public utilities junction box at northeastern corner of Wilhelm Ave and Cornwall Road Intersection
Current Wilhelm Ave and Cornwall Road intersection has existing safety and operational issues due to major development pressures.
SR 2001 (Cornwall Road) looking southbound
View of York Street and Cornwall Road Intersection looking East
Cornwall Road (SR 2001) and York Street intersection looking North
1320 Cornwall Road
Property purchased for $165,500 utilizing County Liquid Fuels funding as a result of action of the Lebanon County Commissioners
Cornwall Road (SR 2001) and York Street Intersection view looking southbound
View from Wilhelm Ave looking southwest toward 1320 Cornwall Road Property
Questions????
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