Utility Impact Summary

Alternative A-2

SUMMARY

This alternative includes the construction of a new road that would serve as a connector between Landonia Circle and River Road beginning at the intersection of Belleview Avenue. The existing Belleview Avenue and Landonia Circle would tie-in to the proposed road.

ELECTRIC

- Aerial electric facilities consist of single, three phase and dual three-phase circuits throughout the length of the project along US 250, Landonia Circle, River Road and Belleview Avenue
- There is evidence of underground electric facilities throughout the length of the project
- Assumed footages and units are reflected in PCES

TELECOMMUNICATIONS

- Major Telephone and CATV facilities exist on the electric pole line along the project on the north side of US 250, at the intersection of Belleview Avenue and River Road, and at the intersection Landonia Circle and US 250
- Major facilities exist underground throughout the entire project on the north side of US 250
- Other fiber companies exist within the project limits but could not be confirmed
- Facilities will be in conflict due to the shift in road alignment as well as proposed tie-in locations
- Assumed footages and units are reflected in PCES

WATER

- Evidence of existing water lines exist throughout the entirety of the project along the north edge of US 250, at the intersection of Belleview Avenue and River Road, and at the intersection Landonia Circle and US 250
- Water lines will be impacted and in conflict with proposed project due to the shift in road alignment as well as proposed tie-in locations
- Assumed footages and units are reflected in PCES

SEWER

- Evidence of existing sewer line exists running along the north edge of US 250, at the intersection of Belleview Avenue and River Road, and at the intersection Landonia Circle and US 250
- Sewer lines will be impacted and in conflict with proposed project due to the shift in road alignment as well as proposed tie-in locations
- Assumed footages and units are reflected in PCES
**GAS**

- Evidence of existing gas lines exist throughout the entirety of the project along the north edge of US 250 (from Landonia Circle east to Town and Country Lane)
- Gas lines will be impacted and in conflict with proposed project due to their proximity to the proposed bridge pier foundations
- Assumed footages and units are reflected in PCES

**PETROLEUM**

- No evidence of petroleum lines that will be impacted along the extents of the proposed project limits
- Assumed no conflict
[ALTERNATIVE “A-2”] Near the intersection of River Road and Belleview Avenue. Two Dual Three Phase Electric poles with multiple telecommunications attachments and crossings. Also evidence of existing underground utilities in the area. Fire Hydrant and Water valve indicate that there is an existing water line near the intersection (Viewing West)

[ALTERNATIVE “A-2”] Near the intersection of River Road and Belleview Avenue. Evidence of existing underground utilities in the area. Fire Hydrant and Water valve indicate that there is an existing water line near the intersection. Paint markings indicate an existing gas line in the project limits. Underground utilities to be impacted (Viewing West)
[ALTERNATIVE “A-2”] Along Belleview Avenue just south of the intersection of Belleview Avenue and Coleman Street. Evidence of existing underground utilities in the area. Paint markings indicate an existing gas line in the project limits. Underground utilities to be impacted (Viewing South East)
[ALTERNATIVE “A-2”] Near the intersection of Landonia Circle and Coleman Street. Evidence of existing underground utilities in the area. Paint markings indicate an existing gas, water, and sewer line in the project limits. Underground utilities to be impacted (Viewing East)
[ALTERNATIVE “A-2”] East of the intersection of Landonia Circle and Coleman Street and North of US 250 along Landonia Circle. Three Phase Electric Pole with multiple attachments. Existing pole and underground utilities to be impacted (Viewing South)
[ALTERNATIVE “A-2”] North of US 250 along Landonia Circle. Three Phase Electric Pole with multiple attachments. Paint markings indicate an existing sewer line (in green) running down Landonia Circle and into US 250. Existing pole and underground utilities to be impacted (Viewing North East)
[ALTERNATIVE “A-2”] Near the intersection of US 250 and Landonia Circle. Three Phase Electric Pole with multiple telecommunications attachments and crossings along the northern edge of US 250 to be impacted. Paint markings indicate an existing sewer line (in green) running down Landonia Circle and into US 250. Underground utilities to be impacted (viewing East)
[ALTERNATIVE “A-2”] Along US 250 just west of the intersection of River Road and US 250. Three Phase Electric Pole with multiple telecommunications attachments and crossings along the northern edge of US 250 to be impacted.