



Weisenberger Road Improvements
Project Status Report
January 16, 2025

Date of Contract: December 4, 2024

Value of Contract: \$1,428,952

Billed to Date: \$13,553

Project Schedule: See Attachment

Accomplished to date:

- Began topographic field survey
- Began environmental assessment
- Began conceptual design
- Began coordination with Canadian National RR regarding impacts to rail crossing

Project Items to be Accomplished by 4/1/25:

- Complete topographic field survey
- Continued progress on Environmental Assessment
 - Gather data on past and present land use within the study area and research future land uses including proposed developments, zoning regulations, and growth trends in the region.
 - Analyze Census data to evaluate population demographics, socio-economic conditions, housing, and employment trends. Identify key community services like schools, hospitals, and recreational facilities.
 - Conduct a visual inventory of the study area, evaluating its visual character and quality.
 - Examine the area's topographical features, including elevation and slope variations.
 - Identify potential water resources (lakes, rivers, and streams) and wetlands in or near the project area based on available data, focusing on their physical and functional characteristics.
- Begin hydrologic/hydraulic study of Bear Creek to determine bridge length, height and alignment based on FEMA requirements
 - Requested effective FEMA model, was told it is not available, which means a replacement model would be developed
 - Anticipate developing replacement effective model for Bear Creek and Stream P
 - Develop initial larger 2D design model for combined floodplain
- Start outlining potential proposed bridge footprints to best fit the channel and coordinate at high level with structures

engineers | planners | surveyors | environmental scientists | landscape architects

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- Continue conceptual design in terms of alignment and grade
- Continue CNRR coordination

Parcels Required for Acquisition (12 months)

- 12 Permanent Easements
- 5 Temporary Construction Easements

Utilities Companies Involved (18 months)

- Entergy
- Gulf South Pipeline Company
- Enmark Energy, Inc.
- Texas Eastern Transmission, LP
- Atmos Energy
- Centerpoint Energy
- Comcast
- C-Spire
- AT&T
- Bear Creek Water Association



