

## City of Dalton Public Works - 2019 Guardrail Projects

Location #	Project	Beginning	Ending	Description
1	S. Hamilton Street Guardrail Project	Friendship House	430 feet south of railroad crossing	Approximately 730 LF of guardrail replacement and shoulder work to replace existing, non-functioning guardrail. Due to lack of embankment/shoulder/right of way, this project might require installation of curb and gutter on east side of S. Hamilton Street. Install appropriate anchorages per AASHTO and GDOT policy.
2	S. Thornton Ave (S. Dixie Hwy) Guardrail Project at culvert	Approx. 615 LF south of Cedar Street	Approx. 755 LF south of Cedar Street	Approximately 140 LF (each side of culvert, 280LF Total) of guardrail replacement and shoulder work to replace existing non-functioning guardrail. Install appropriate anchorages per AASHTO and GDOT policy.
3	Emery Street @ Loveman Lane Intersection	Just west of eastbound stop bar on Emery Street	Just east of westbound stop bar on Emery Street	Approximately 80-100 LF of guardrail to keep errant vehicle from entering residential property south of the T-intersection. Loveman Lane approaching the intersection is a steep downgrade. This has occurred multiple times in recent memory. Install appropriate anchorages per AASHTO and GDOT policy.
4	Northeast corner of Abutment Road @ V.D. Parrott Jr. Pkwy Intersection	Tie onto existing guardrail or retaining wall	Wrap northeast corner radius	A new traffic signal will soon be installed at the subject intersection. The City will be installing its traffic signal cabinet and mast arm pole on the northeast corner and would like protection from a potential errant vehicle headed northbound on Abutment Road. There is existing guardrail attached to a retaining wall adjacent to Abutment Road. The guardrail extension could possibly be attached to existing guardrail or the existing guardrail might have to be replaced as determined in the design phase. Install appropriate anchorages per AASHTO and GDOT policy.