

PROJECT DESCRIPTION

STP-0001-00(814)

DEKALB COUNTY

P.I. NO. 0001814

The project would consist of the addition of a continuous center turn lane with curb and gutter and sidewalks on both sides of Montreal Road/CR 1130 and the construction of a bridge over its intersection with the CSX Railroad crossing. The project would begin north of the intersection of Montreal Road/CR 1130 and Hudson Road and continue north to Montreal Industrial Way. The length of the proposed project would be 0.83 miles and lies entirely within DeKalb County. Montreal Road will be closed during the construction of the proposed project and an off site detour would be utilized.

Alternatives Under Consideration

Alternative A

The no build alternative is one in which the Georgia Department of Transportation would take no action to build the proposed project.

Alternative B

This alternative would begin near the intersection of Montreal Road/CR 1130 and Hudson Road, located south of the CSX Railroad grade crossing. Montreal Circle would be relocated approximately 200 feet south of its existing intersection with Montreal Road/CR 1130. The intersection of Simpson Drive and Montreal Road would be relocated south of the existing intersection to improve the angle of the intersection. A bridge would be constructed over the CSX Railroad crossing creating a grade separation between the railroad and Montreal Road/CR 1130. Continuing north, the proposed project would tie-in to an existing 3-lane section ending near the intersection of Montreal Road/CR 1130 and Montreal Industrial Way. The proposed widening would be symmetrical along the existing roadway.

Alternative C

This alternative would begin near the intersection of Montreal Road/CR 1130 and Hudson Road, located south of the CSX Railroad grade crossing. The intersection of Simpson Drive and Montreal Road would be relocated south of the existing intersection to improve the angle of the intersection. Montreal Circle would be relocated to intersect with this relocated portion of Simpson Drive. A bridge would be constructed over the CSX Railroad crossing creating a grade separation between the railroad and Montreal Road/CR 1130. Continuing north, the proposed project would tie-in to an existing 3-lane section ending near the intersection of Montreal Road/CR 1130 and Montreal Industrial Way. The proposed widening would be symmetrical along the existing roadway.