Project STP-0000-00(476), Cherokee County, Pl No. 0000476 Holly Street/Hickory Road and Holly Springs Parkway Intersection Improvement Project

Description of the Proposed Project

The proposed project would realign approximately 700 feet of Holly Street, on new location, to intersect Holly Springs Parkway at Hickory Road. The proposed typical section would consist of two 12-foot travel lanes and 16-foot urban shoulders. The 24-foot travelway on Holly Street would widen to 48 feet to accommodate both left and right turn lanes. The proposed project would require 85 feet of additional right-of-way at the new location Holly Street and 10 to 30 feet of additional right-of-way for the widening of Hickory Road.

Access to the existing Holly Street would be closed west of Boyd Street as a result of project implementation. No access would be provided from the new location roadway to the portion of Boyd Street north of the new location roadway. The southern portion of Boyd Street would have a driveway access with the new location roadway approximately 65 feet west of the current Boyd Street location.

In addition, temporary easements approximately 20 feet wide south of Hickory Road and 12 feet wide north of Hickory Road would be needed within the Norfolk Southern Railroad to allow for the construction of slopes for proper taper lengths. Project implementation in this area would consist of overlay and striping.

A 10-foot multi-use path would be constructed within an 18.5-foot urban shoulder on the east side of Holly Springs Parkway from approximately 160 feet south of Hickory Road to the old Holly Street intersection.