

Route 58 Arterial Management Plan Figure 24 Intersection #49: US 58 with Country

Intersection #49: US 58 with Country Ln
Town of South Hill

Recommendation: Reconfigure the existing intersection and traffic signal to a three-phase signal. Permit only through and right-turn movements on US 58. Permit only left and right-turn movements from US 58 BUS southbound onto US 58 and full movements from Country Ln northbound. Construct U-turn area west of existing intersection to permit movements destined to Country Ln from US 58 westbound or US 58 BUS southbound. Remove existing I-85 off ramp onto US 58 BUS and construct continuous flow right-turn lane from US 58 westbound onto US 58 BUS. Eastbound US 58 left-turns to be managed at Maple Lane or interchange (depending on interchange configuration).

ROW Impacts: All improvements are within the ROW

Improvement Type: Congestion Mitigation, Economic Development, Safety, Travel Time Preservation

Operations:

2040 Future Delay (sec - LOS)	No Build	Build
AM	24.6-C	17.4-C
PM	30.4-C	20.4-C



Standard Movements
Re-routed Movements

