

COMMERCE STREET ASSESSMENT

CLIENT:

Town of Waynesville, North Carolina

JMTE SERVICES:

- Data Collection
- Collaboration Design
- Vehicle Queue
- Intersection Delay
- Intersection Capacity
- Engineering Report

LOCATION:

Waynesville, NC

J.M. TEAGUE ENGINEERING & PLANNING

525 North Main Street Waynesville, NC 28786

Phone: (828) 456-8383 Fax: (828) 456-8797 JMTE was asked to evaluate a two-lane section of urban street to determine intersection safety needs, pedestrian improvements, MUTCD compliance, and additional traffic control devices. The project limits consisted of 2 major intersections including one 5-way intersection with a rail crossing. The analyzed street is in a high pedestrian section of town with an eclectic roadside development including coffee shops, a factory, a soup kitchen, small retail, and a parallel rail network connecting Asheville.

The project included collaboration with business owners, extensive communication with Town officials, 48 hour data collection including rail counts, surveying, parking study, and design work. Recommendations included additional warning signs, realignment of the 5-way intersection, extension of a sidewalk, and no action on the existing parking lay-out and roadway speed limit.





