

# **CLIENT:**

Town of Waynesville

### **IMTE SERVICES:**

- Turn Movement Count
- Intersection Delay
- Level of Service
- Volume / Capacity Ratio
- Vehicle Control Delay
- Queue Length
- Traffic Signal Timing
- Vehicle Flow Rate
- Engineering Report

## **LOCATION:**

Waynesville, NC

#### J.M. TEAGUE ENGINEERING & PLANNING

525 North Main Street Waynesville, NC 28786

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# TOWN OF WAYNESVILLE INTERSECTION REVIEW

The Town of Waynesville asked J.M. Teague Engineering & Planning (JMTE) to undertake a review to examine the current operation of the N. Haywood Street at Miller Street intersection. The purpose of this analysis was to determine what, if any, intersection treatment modifications were warranted and needed. The Town also asked that a speed study be conducted to collect 85<sup>th</sup> percentile speeds on both approaches of Haywood Street to Miller Street.

JMTE was asked to explore possible alternative treatments, specifically allway stop control. Other treatment feasibilities were also explored including: a traffic signal, warning flasher, or roundabout.

