# MAPLEWOOD NEIGHBORHOOD IMPROVEMENT PROJECT

PORTSMOUTH, NH

## UNIQUENESS AND/OR INNOVATIVE APPLICATION OF TECHNIQUES

•Utilized multiple traffic calming elements unique to the City, including two raised intersections, buffered bicycle lanes, and driver feedback signs. FUTURE VALUE TO THE ENGINEERING

PROFESSION • Engineers gained credibility by designing

a project that directly responded to stakeholder concerns raised during the public process.

SOCIAL, ECONOMIC, AND SUSTAINABLE DEVELOPMENT CONSIDERATIONS

•Provides sustainable, multi-modal, active transportation and public transit options.

Completed stormwater/sewer separation and



#### improved stormwater quality.

COMPLEXITY

### Robust public engagement and extensive

#### communication/outreach during construction.







