

| Agenda Item | cover sheet

for consideration by the Apex Town Council

Item Type: CONSENT AGENDA

Meeting Date: October 14, 2025

Item Details

Presenter(s): Russell Dalton, P.E., Traffic Engineering Manager

Department(s): Transportation and Infrastructure Development

Requested Motion

Motion to approve a Traffic Review and Inspection Agreement between the North Carolina Department of Transportation (NCDOT), to review and inspect signal modifications on West Williams Street, and to authorize the Town Manager, or their designee, to execute on behalf of the Town.

Approval Recommended?

Yes

Item Details

This Agreement provides for the North Carolina Department of Transportation (NCDOT) to review and inspect the traffic signal upgrades proposed by the Town of Apex within the W Williams Street Sidewalk and Vision Zero Upgrades project.

The project involves:

- Filling sidewalk gaps,
- Installing signalized crosswalks and Leading Pedestrian Intervals at signals,
- Upgrading pedestrian infrastructure for ADA compliance, and
- Potential lane reassignments for improving traffic flow at signals.

Before Apex's engineering consultant can design the proposed traffic signal upgrades, an Agreement and a forty thousand-dollar (\$40,000) deposit is required for NCDOT to review the plans and inspect the traffic signals. Once they pass inspection, the signals will be accepted by NCDOT for ongoing maintenance on the state highway system.

The Agreement requires the Town of Apex to indemnify NCDOT against liability or claims in connection with the Agreement, a term that requires Council approval. The quoted amount of forty thousand dollars

(\$40,000) is an estimate intended to cover all potential billing by NCDOT staff, but the Agreement does not limit the total amount which will be billed to the Town if NCDOT exceeds that amount.

Attachments

- CN3-A1: Agreement - North Carolina Department of Transportation (NCDOT) - Traffic Review and Inspection Agreement - West Williams Street Signals

