



CITY OF CONCORD

REPORT TO THE MAYOR AND CITY COUNCIL

FROM: Karen Hill, P.E., Transportation Engineer

DATE: May 21, 2026

SUBJECT: Resolution accepting and appropriating \$55,580 from the State of New Hampshire to install traffic signal improvements at various intersections related to the Legislative Parking Garage project

Recommendation

1. Accept this report;
2. Set a public hearing for July 13, 2026, and approve the attached resolution accepting and appropriating \$55,580 from the State of New Hampshire to install traffic signal improvements at various intersections related to the Legislative Parking Garage project

Background

The State of New Hampshire submitted a traffic impact study for the new Legislative Parking Garage project at 33 Capitol Street. The traffic impact study proposed traffic signal timing adjustments as a result of increased vehicular and pedestrian traffic at various intersections related to the Legislative Parking Garage project. In order to safely and efficiently accommodate the additional traffic, the City desires to install traffic signal improvements at various intersections.

Improvements include:

1. New traffic signal controllers at the intersections of:
 - N State/Warren
 - N State/School
 - N State/Capitol
 - Centre/Green
2. Countdown pedestrian signals and accessible pedestrian push button stations and other ancillary traffic safety signal improvements at the intersection of N State/Capitol

Discussion

The State of New Hampshire has provided the funds for the above listed improvements as mitigation to their project. The work was bid as add alternates to the ongoing traffic signal construction work under Traffic Signals and Traffic Operations Improvements Project (CIP #283). Upon acceptance of the funding, City Staff will work with the successful bidder, Dagle Electrical Construction Corp., to prepare a work plan and schedule. It is anticipated that the work will commence with the other signal work in 2026.