City of Charlotte



Legislation Details (With Text)

File #:	15-8850 Version: 1 Na	me:	
Туре:	Business Item Sta	atus: Approved	
File created:	7/23/2018 In c	control: City Council Business Meeting	
On agenda:	9/10/2018 Fin	nal action: 9/10/2018	
Title:	Traffic Signal LED Maintenance		
Attachments:	1. LED Traffic Signal Replacement	North South, 2. CDOT ord 9-10-18 NCDOT Contribution	
Date	Ver. Action By	Action Result	
9/10/2018	1 City Council Business Meeting	g Approve Pass	

Traffic Signal LED Maintenance

Action:

Adopt a budget ordinance appropriating \$300,000 from the North Carolina Department of Transportation to the General Fund.

Staff Resource(s):

Liz Babson, Transportation Charles Abel, Transportation

Explanation

- The City transitioned from incandescent to LED traffic signal displays more than 10 years ago. LED displays save energy and have a longer life than incandescent bulbs.
- The North Carolina Department of Transportation (NCDOT) has a statewide traffic signal maintenance program.
- The City previously entered into a Municipal Agreement with NCDOT to maintain traffic control devices.
- NCDOT is providing \$300,000 to replace LED traffic signal displays at intersections of State roads the City maintains.
- This money will fund scheduled replacements at approximately one-third, or 165, of the 500 State intersections, as a part of a three year replacement schedule.

Fiscal Note

Funding: Revenue deposited into the Charlotte Department of Transportation Operating Budget

Attachment(s)

Map Budget Ordinance