



Agenda Action Form Overview

The Board is requested to approve the attached survey/plat for a permanent 3'x3' Duke Energy Easement to allow the replacement of a light pole along Roxboro St. at the Durham County Administration II Facility located at 201 E. Main Street (See Easement Exhibit – LE1) and a 5' temporary construction easement (See Easement Exhibit – EE1) to allow construction access for the installation.

Background/Justification

The replacement light pole will accommodate wireless communication equipment provided by Crown Castle and is necessary for the implementation of new 5G technology throughout the downtown Durham area (See Attachment 1 – pages 1-15). It is important to note that this type of replacement pole has already been installed in other locations in the downtown area to support this implementation. Duke Energy is working with the City of Durham, Durham County and others to support this effort.

Policy Impact

This agenda item supports Goal 5 This aligns with Goal 5 – Accountable, Efficient and Visionary Government – The installation of the new pole and Crown Castle equipment is necessary to provide 5G technology services to customers, businesses, and citizens in the downtown area.

Procurement Background

N/A

Fiscal Impact

N/A

Recommendation

The County Manager recommends that the Board approve the attached survey/plat for the permanent 3'x3' Duke Energy Easement and a temporary 5' construction easement to Duke Energy to allow construction access for the light pole replacement to include the Crown Castle equipment at the 201 E. Main St. location.