Barwell Road Widening Project From Rock Quarry Road to Berkeley Lake Road Raleigh, Wake County

Raleigh

Pre-Design Public Workshop

April 23rd, 2019

Project Description

The City of Raleigh is planning to widen Barwell Road from Rock Quarry Road to Berkeley Lake Road and to realign the intersection of Pearl Road. This is a pre-design meeting to gather input and review design concepts.

Proposed Design

The current proposed design includes the road widening along with the addition of designated turn lanes, sidewalks, and bike lanes on Barwell Road and the realignment of Pearl Road with Rock Quarry Road.

Barwell Road is almost exclusively residential and includes the Barwell Road Elementary School and Community Center complex. The current roadway lacks bicycle and pedestrian facilities. The study will develop an overall vision for the corridor and recommend appropriate transportation solutions to make Barwell Road safe, convenient, and comfortable for all modes of transportation.

Public Involvement

Public involvement is an important part of the project development process. The City of Raleigh encourages citizen involvement on transportation projects.

It is important you provide your comments on the proposed improvements. Your comments will be considered and addressed by the project team.

Benefits of the Proposed Design

The Barwell Road Widening project is part of the City's Capital Improvement Program.



Benefits of the proposed improvements include:
• Improved Safety and Mobility for Pedestrians,
Bicyclists and Motorists with the installation of
designated turn lanes, sidewalks and bicycle lanes

on Barwell Road

• Improved Connectivity for pedestrian, bicycle and vehicular traffic

Comments

Comments and questions should be submitted on or before May 7th, 2019
You can also submit public input at: http://publicinput.com/4228

Engineering Services
Roadway Design & Construction

Project Information

www.Raleighnc.gov

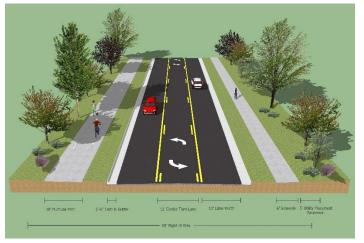
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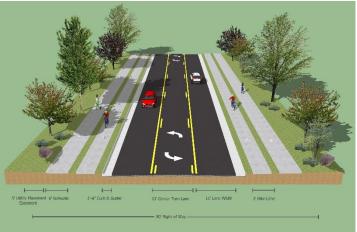
Sean Driskill, PE Project Manager sean.driskill@raleighnc.gov (919) 996-4106

Proposed Typical Sections

Typical Section Alternative 1



Typical Section
Alternative 2



Benefits of the Proposed Design

The Barwell Road Widening project is part of the City's Capital Improvement Program. Benefits of the proposed improvements include:

- Improved Safety and Mobility for Pedestrians, Bicyclists and Motorists with the installation of designated turn lanes, sidewalks and bicycle lanes on Barwell Road
- Improved Connectivity for pedestrian, bicycle and vehicular traffic

Current Schedule *

Pre-Design Public Meeting	April 2019
25% Design & Public Meeting	Summer 2019
65% Design & Public Meeting	Spring 2020
City Council Presentation	Spring 2020
Right of Way Acquisition	Fall 2020
Final Plans & Permits	Spring 2021
Award Construction Contract	Spring 2021
Construction Complete	Spring 2023

^{*}Subject to change