

Legislation Details (With Text)

File #:	15-10325	Version: 1	Name:		
Туре:	Business Item		Status:	Approved	
File created:	2/11/2019 I		In control:	City Council Business Meeting	
On agenda:	3/25/2019		Final action:	3/25/2019	
Title:	Municipal Agreement for Orr Road Railroad Grade Separation Feasibility Study Funding				
Attachments:	1. OrrRdGradeSeparationStudy Map, 2. Orr Road NSSR Grade Separaton Resolution				
Date	Ver. Actio	n By	Act	ion	Result
3/25/2019	1 City	City Council Business Meeting		prove	Pass

Municipal Agreement for Orr Road Railroad Grade Separation Feasibility Study Funding

Action:

Approve a Municipal Agreement with the North Carolina Department of Transportation in the amount of \$75,000 for the Orr Road Railroad Grade Separation Feasibility Project.

Staff Resource(s):

Liz Babson, Transportation Erin Pratt, Transportation Tim Gibbs, Transportation

Explanation

- This project is intended to provide additional connectivity for vehicular, pedestrian, and bicycle traffic to cross the existing railroad via grade separation at Orr Road. The grade separation will raise Orr Road (via bridge structure) over the existing railroad.
 - The grade separated crossing will allow all modes of transportation to cross the railroad safely without being impacted by railroad operations, enhancing safety, reducing emissions and energy use while improving rail operations.
- The North Carolina Department of Transportation (NCDOT) will initiate a feasibility study to examine the costs and impacts of a proposed railroad grade separation along Orr Road, between North Tryon Street and Eastway Drive (Council District 1).
- The NCDOT's scope of work will include the following:
 - Environmental assessment for potential positive and/or negative impacts,
 - Collect data related to rail and vehicular traffic, land use, existing at-grade and gradeseparation crossing characteristics, neighborhood characteristics, and multi-modal network, and
 - Conceptual engineering of proposed improvements and engineering cost estimates.
- The total estimated project cost for the Orr Road Railroad Grade Separation Feasibility Study is \$150,000 and is equally split between the City and NCDOT.

Fiscal Note

Funding: Community Investment Plan

Attachment(s)

Map Resolution