

City of Columbia

701 East Broadway, Columbia, Missouri 65201

Department Source: Public Works

To: City Council

From: City Manager & Staff

Council Meeting Date: July 19, 2021

Re: Authorizing an Electric Distribution Line Relocation Agreement with Boone Electric Cooperative Relating to the Construction of the Lenoir Street Improvement Project.

Executive Summary

Staff is requesting council authorize the City Manager to execute an Electric Distribution Line Relocation Agreement with Boone Electric Cooperative relating to the construction of the Lenoir Street Improvement project. The electric improvements include relocating three phase overhead and underground facilities along Lenoir Street in order to accommodate the construction of the road improvement.

Discussion

The Lenoir Street Improvement project includes realigning and widening approximately 1,200 linear feet of the existing two-lane unimproved roadway. The realignment will include reducing the curve radius at the connection of Discovery Drive with Lenoir Street. The reconstructed roadway will include two driving lanes, bike lanes, and a two-way left turn lane. An eight-foot wide sidewalk will be constructed on the east side of the roadway and a five-foot wide sidewalk will be constructed on the west side of the roadway. Finally, street lighting, stormwater improvements, and utility relocations will be completed. An IP meeting was held October 3, 2019 and the public hearing was held June 1, 2020.

As part of the development of final plans for the project, it was determined that one of Boone Electric Cooperative's poles and a segment of the three phase electric line needed to be relocated to allow for the construction of the road improvement. The City will reimburse Boone Electric Cooperative \$35,755 for the relocation of the electric distribution facilities, per the agreement.

The total project cost estimate for the Lenoir Street Improvement project is \$1,193,900. The total project cost includes design, easement acquisition, utility relocation, and construction. The funding source for the project includes the ABC Labs Tax Credit and 1/4% Capital Improvement Program (CIP) Sales Tax. The project is scheduled for construction to begin in July of 2021.



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Fiscal Impact

Short-Term Impact: The estimated total project cost for the Lenoir Street Improvement project is \$1,193,900. The funding source is the ABC Labs Tax Credit and 1/4% Capital Improvement Program (CIP) sales tax.

Long-Term Impact: Routine maintenance.

Strategic & Comprehensive Plan Impact

Strategic Plan Impacts:

Primary Impact: Infrastructure, Secondary Impact: Public Safety, Tertiary Impact: Economy

Comprehensive Plan Impacts:

Primary Impact: Infrastructure, Secondary Impact: Mobility, Connectivity, and Accessibility,

Tertiary Impact: Economic Development

Legislative History

Data	Action
Date	Action P. 40.00 A. Harristan and Action H. Consolidated R. Islanda A. Malanda
12/07/2020	B340-20 Authorizing a contract with Consolidated Public Water Supply District No. 1 of Boone County, Missouri relating to the replacement of a waterline as part of the Lenoir Street improvement project; amending the FY 2021 Annual Budget by appropriating funds.
06/15/2020	B142-20 Authorizing construction of the Lenoir Street improvement project.
06/15/2020	B143-20 Authorizing the acquisition of easements for construction of the Lenoir Street improvement project.
06/01/2020	PH19-20 Proposed construction of the Lenoir Street Improvement project.
05/04/2020	R57-20 Setting a public hearing for the construction of the proposed Lenoir Street Improvement project.
10/03/2019	IP meeting held
04/22/2008	Ord. 19870 Changing the name of Lenoir Street within the Discovery Ridge University Research Park to Discovery Drive and changing the name of the new extension of Gans Road to Discovery Parkway.



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04/17/2007	R101-07 Authorizing an agreement with Analytical Bio-Chemistry
	Laboratories, Inc. for assignment of tax credits for construction
	reimbursement of Lenoir.

Suggested Council Action

Authorize the City Manager to execute the Electric Distribution Line Relocation Agreement with Boone Electric Cooperative relating to the construction of the Lenoir Street Improvement Project.