



**CITY OF WASHINGTON, ILLINOIS**  
**City Council Consent Agenda Communication**

**Meeting Date:** July 20, 2020

**Prepared By:** Dennis Carr – City Engineer

**Agenda Item:** Lakeshore Drive Phase 1 Engineering Proposal

**Explanation:**

At the IDOT Bi-Monthly meeting on July 9<sup>th</sup>, IDOT/FHWA would not give their blessing to the Freedom Lakeshore Roundabout as was laid out for them without first completing the Phase 1 Engineering for the entire length of Lakeshore as well as the intersection with US 24.

This roundabout was included in the proposal sent in for the Rebuild Illinois Grant as well as to PPUATS for the STBG Funds. The Freedom Parkway Project can move forward without us having to do the Phase 1 for all of Lakeshore, but we could not include the roundabout in the design nor could we include an intersection where future Lakeshore would tie into Freedom. Not including this roundabout would further increase the price of a future Lakeshore project to be constructed.

**Fiscal Impact:** We budgeted \$150,000 for the Phase 1 engineering for Lakeshore Drive. The proposal by Terra Engineering to include Lakeshore in the Freedom Phase 1 is for \$130,042.14 and will be paid for out of the following accounts:

412-00-800-3100

**Recommendation Summary:**

Staff recommends that council approve the proposal by Terra Engineering for an \$130,042.14 to complete the Phase 1 Engineering for Lakeshore Drive at the same time as they do the Phase 1 Engineering for Freedom Parkway.

**Action Requested:** Approval

**Attachment B**  
**ESTIMATE OF COST**

PROJECT: Lakeshore Drive Extention  
PROJECT NO: 20-140  
COMPUTATION BY: EST Date: 7/14/2020  
CHECKED BY: CCC Date: 7/15/2020

<u>TASKS</u>	<u>HOURS</u>	<u>DOLLARS</u>
DATA COLLECTION	151	\$16,975.50

**DIRECT COSTS**

(Soil Borings/Report)	\$4,200.00
Traffic Counts	\$200.00
	<b>\$4,400.00</b>

PHASE I ENGINEERING	895	\$100,976.64
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**DIRECT COSTS**

Noise Analysis	\$ 2,000.00
Travel, Printing, Etc	\$690.00
PESA	\$5,000.00
	<b><u>\$7,690.00</u></b>

**TOTAL Not To Exceed: \$130,042.14**