



Date of Memo: August 13, 2024
Current Meeting: August 15, 2024
Board Meeting: August 21, 2024

BOARD MEMORANDUM

TO: Indianapolis Public Transportation Corporation (IPTC) Board of Directors
THROUGH: President and CEO Jennifer Pyrz
FROM: Director of Capital Projects Matt Duffy
SUBJECT: Consideration and approval of Blue Line Traffic Study Task Order

ACTION ITEM A – 6

RECOMMENDATION:

In a manner consistent with IPTC procurement and contract award standards, it is requested that the Board authorize IPTC’s President and CEO to execute a task order with American Structurepoint Inc. (ASI) to evaluate current traffic patterns along portions of the Blue Line and adjacent corridors for an amount not to exceed \$159,100.

BACKGROUND:

The Blue Line includes many similar bus lane configurations that exist on the Red and Purple line BRT projects. Traffic patterns and changes to behavior are anticipated as a result of this implementation and a study baselining before conditions will be beneficial to the project. IPTC awarded a three-year on-call Architectural & Engineering Services Agreement to ASI in July 2023 (RFQ 23-03-475) for traffic engineering services. This procurement will be made in accordance with the terms and conditions of this professional services master agreement.

DISCUSSION:

This study will collect and evaluate current data (that has not already been conducted as a part of the project) along the Blue Line corridor and several parallel corridors prior to construction beginning on the Blue Line. Following construction and the opening of the Blue Line, the same data will be collected and used to conduct the after study. This data is valuable for the City of Indianapolis, IPTC, and the industry at large. This task order includes data collection and interpretation of current ‘before’ traffic volumes, speeds, and crash data along the Blue Line and along some of the parallel corridors. The analysis will be packaged into a final report that is anticipated to be completed in Q1 2025.

ALTERNATIVES:

The Board could choose not to approve this task order, however, delays to execute could jeopardize collecting data before construction starts on the Blue Line.

FISCAL IMPACT:

This study is budgeted in 2024 through the Operating Budget.

DBE/XBE DECLARATION:

This task order includes participation from:

- VS Engineering (MBE) at 12%
- DB Engineering (WBE) at 8%

This task order has a total of 20% XBE participation.

STANDING COMMITTEE DISCUSSION/RECOMMENDATION:

This action item will be reviewed by the Finance Committee and Service Committee on August 15, 2024.