

Date: August 16, 2022 Current Meeting: August 18, 2022

Board Meeting: August 24, 2022

BOARD MEMORANDUM

TO: Indianapolis Public Transportation Corporation (IPTC) Board of Directors

THROUGH: President/CEO Inez P. Evans

FROM: Project Manager of Civil Design Matthew Duffy

SUBJECT: Consideration and approval of new task order for Inductive Charging at the Carson Transit Center (CTC)

ACTION ITEM A - 7

RECOMMENDATION:

In a manner consistent with IPTC procurement contract award standards, it is requested that the Board authorize IPTC to execute a new Task Order with WSP USA, Inc (under Request for Qualifications (RFQ) 20-02-344) that includes design services and design services during construction to install inductive charging at the CTC, for an amount not to exceed \$197,350.

BACKGROUND:

This project includes construction and installation of electric charging equipment on the grounds of the CTC and charging pads in one bay at the CTC to provide inductive charging capabilities for the future Purple Line BRT. Installing inductive charging at the CTC is critical for the successful operation of the Purple Line.

DISCUSSION:

In addition to getting one bay at the CTC fully operational for charging, provisions are included in this design fee to future-proof an additional bay for inductive charging so that installing in a future bay is less impactful.

This new Task Order will be given to WSP USA, under the existing Specialty Electrical Design On-Call Contract that was awarded to WSP USA in 2020. WSP USA has previously conducted a preliminary site investigation analysis of the CTC for inductive charging; this work will build on that effort. This new Task Order includes design services to get to final design, coordination with AES, bidding services, and design services during construction.

This project is anticipated to bid in Q4 2023, with construction occurring in 2024 and operational by September 2024.

ALTERNATIVES:

These services are required for successful construction of the project.

FISCAL IMPACT:

Local funds have been budgeted in 2022 for this project. The fee for this task order is covered in the capital project budget. This project is not a part of the Purple Line project budget.

DBE/XBE DECLARATION:

This task order includes participation from:

NAME (designation) at #%

This task order has a total of % XBE participation

STANDING COMMITTEE DISCUSSION/RECOMMENDATION:

This action will be reviewed by the Service Committee on August 18, 2022.