Columbus Consolidated Government Council Meeting Agenda Item

TO:	Mayor and Councilors
AGENDA SUBJECT:	EV Charging Turnkey Design/Build Agreement for Electric Fleet Charging Stations
AGENDA SUMMARY:	Approval is requested to enter into a Turnkey Design/Build agreement with Georgia Power for the installation and commissioning of electric fleet charging stations at the METRA campus (814 Linwood Blvd.). Costs include infrastructure work and system installation to be performed at the METRA campus. One (1) CP6621 Dual Port Level 2 charger and two (2) ChargePoint Express Plus chargers will be installed. The total cost of the agreement is \$509,452.00, including site work and installation. Funds in the amount of \$381,494.00 will come from METRA's T-SPLOST funding. 2024 Transit Trust Fund Program (TTFP) funds in the amount of \$127,958.00 will also be used. These funds were allocated to METRA by GDOT for the purpose of installing electric bus chargers at METRA's campus.
INITIATED BY:	Department of Transportation/METRA

Recommendations: Approval is requested to enter into a Turnkey Design/Build agreement with Georgia Power for the installation and commissioning of electric fleet charging stations at the METRA campus (814 Linwood Blvd.). Costs include infrastructure work and system installation to be performed at the METRA campus. One (1) CP6621 Dual Port Level 2 charger and two (2) ChargePoint Express Plus chargers will be installed. The total cost of the agreement is \$509,452.00, including site work and installation. Funds in the amount of \$381,494.00 will come from METRA's T-SPLOST funding. 2024 Transit Trust Fund Program (TTFP) funds in the amount of \$127,958.00 will also be used. These funds were allocated to METRA by GDOT for the purpose of installing electric bus chargers at METRA's campus.

Background: This project is needed in order to retrofit METRA's campus with an EV fleet charging station in preparation for METRA's first electric bus, which is anticipated in 2026. This bus will be an electric Dial-A-Ride/paratransit bus. Georgia Power is the sole source in the State of Georgia for EV projects using the Georgia Make Ready Program. The procurement of an electric paratransit bus was approved in METRA's FY 2026 budget.

Analysis:

Cost Breakdown (%)

TTFP (25%)	TSPLOST (75%)	Total (100%)
\$127,958.00	\$381,494.00	\$509,452.00

<u>Financial Considerations</u>: This agreement allows the City to save on costs for this project by taking advantage of the available Georgia Make Ready Program offered through Georgia Power.

Legal Considerations: All agreements are reviewed by the City Attorney's Office.

Recommendation/Action: Approval is requested to enter into a Turnkey Design/Build agreement with Georgia Power for the installation and commissioning of electric fleet charging stations at the METRA campus (814 Linwood Blvd.). Costs include infrastructure work and system installation to be performed at the METRA campus. One (1) CP6621 Dual Port Level 2 charger and two (2) ChargePoint Express Plus chargers will be installed. The total cost of the agreement is \$509,452.00, including site work and installation. Funds in the amount of \$381,494.00 will come from METRA's T-SPLOST funding. 2024 Transit Trust Fund Program (TTFP) funds in the amount of \$127,958.00 will also be used. These funds were allocated to METRA by GDOT for the purpose of installing electric bus chargers at METRA's campus.

A RESOLUTION

NO.

A RESOLUTION AUTHORIZING A TURNKEY/DESIGN BUILD AGREEMENT WITH GEORGIA POWER TO INSTALL AND COMMISSION ONE (1) CP6621 DUAL PORT LEVEL 2 CHARGER AND TWO (2) CHARGEPOINT EXPRESS PLUS CHARGERS AT THE METRA CAMPUS LOCATED AT 814 LINWOOD BLVD. THE TOTAL COST OF THE AGREEMENT IS \$509,452.00, INCLUDING SITE WORK AND INSTALLATION. AN AMOUNT OF \$381,494.00 WILL COME FROM METRA'S AVAILABLE T-SPLOST FUNDING. AVAILABLE 2024 TRANSIT TRUST FUND PROGRAM (TTFP) FUNDS IN THE AMOUNT OF \$127,958.00 WILL ALSO BE USED.

WHEREAS, in 2026, METRA is anticipating the delivery of its first all-electric fleet vehicle, an electric Dial-A-Ride/paratransit bus, with additional electric buses planned in the future; and,

WHEREAS, METRA, in order to prepare for this bus, must retrofit its campus located at 814 Linwood Blvd. to accommodate for electric bus charging infrastructure by installing and commissioning one (1) CP6621 Dual Port Level 2 charger and two (2) ChargePoint Express Plus chargers; and,

WHEREAS, the City/METRA, to save on project costs, will enter into a Turnkey/Design Build agreement with Georgia Power to complete this project using the Georgia Make Ready Program; and,

WHEREAS, Georgia Power is a sole source in the State of Georgia for EV projects funded through the Georgia Make Ready Program; and,

WHEREAS, the cost shares for this Turnkey/Design Build agreement are as follows:

TTFP (25%)	TSPLOST (75%)	Total (100%)
\$127,958.00	\$381,494.00	\$509.452.00

NOW, THEREFORE, THE COUNCIL OF COLUMBUS, GEORGIA, HEREBY RESOLVES AS FOLLOWS:

That the Mayor and/or his designee is hereby authorized to enter into a Turnkey/Design Build agreement with Georgia Power to install and commission one (1) CP6621 Dual Port Level 2 charger and two (2) ChargePoint Express Plus chargers at the METRA Campus located at 814 Linwood Blvd. The total cost of the agreement is \$509,452.00, including site work and installation. The amount of \$381,494.00 will come from METRA's available T-SPLOST funding. Available 2024 Transit Trust Fund Program (TTFP) funds in the amount of \$127,958.00 will also be used.

Introduced at a regular meeting of the C	Council of Columb	ous Georgie hald on the	day of
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2025 and adopted at said r Council.	neeting by the arr	irmative vote of	members of said
Councilor Allen voting			
Councilor Anker voting			
Councilor Chambers voting			
Councilor Cogle voting			
Councilor Crabb voting			
Councilor Davis voting			
Councilor Garrett voting			
Councilor Hickey voting			
Councilor Huff voting			
Councilor Tucker voting	·		
Lindsey G. McLemore, Clerk of Council		B.H. "Skip" Henderso	n III, Mayor