

Transportation Committee

For the Metropolitan Council meeting of November 13, 2013

Subject: Central Corridor Light Rail Transit (Green Line): AECOM Engineering Services Amendment for Staffing

Proposed Action

That the Metropolitan Council authorize the Regional Administrator:

- To issue work orders to AECOM for additional design activities, continuation of design support during construction, construction support services, light rail vehicle support services and to provide system integration testing support services during calendar year 2013 for an increase of \$0.5 million and a total spending authority not to exceed the \$112.2 million total contract amount.
- To negotiate and execute an amendment to the professional services contract with AECOM to increase the contract amount by \$5.0 million, and issue work orders for a not-to-exceed amount of \$117.2 million for additional design activities, continuation of design support during construction, construction close-out support services, light rail vehicle support services, and to provide system integration testing support services during calendar year 2014.

Summary of Committee Discussion/Questions

Mark Fuhrmann presented the item. Councilmember Brimeyer had a question on the status of the Light Rail Vehicle production and delivery, which Fuhrmann provided. A motion was made by Councilmember Schreiber to approve, seconded by Councilmember Rodriguez and unanimously approved. **CONSENT** to Council.

Transportation Committee

Meeting date: October 21, 2013

For the Metropolitan Council meeting of November 13, 2013

Subject: Central Corridor Light Rail Transit (Green Line): AECOM Engineering Services Amendment for Staffing

District(s), Member(s): All

Policy/Legal Reference: Procurement of Professional Services

Staff Prepared/Presented: Brian J. Lamb, General Manager, 612-349-7510
Mark W. Fuhrmann, Deputy Gen Manager, 651-602-1942
Rich Rovang, CCLRT Project Director, 651-602-1941

Division/Department: Metro Transit / Central Corridor Project Office

Proposed Action

That the Metropolitan Council authorize the Regional Administrator:

- To issue work orders to AECOM for additional design activities, continuation of design support during construction, construction support services, light rail vehicle support services and to provide system integration testing support services during calendar year 2013 for an increase of \$0.5 million and a total spending authority not to exceed the \$112.2 million total contract amount.
- To negotiate and execute an amendment to the professional services contract with AECOM to increase the contract amount by \$5.0 million, and issue work orders for a not-to-exceed amount of \$117.2 million for additional design activities, continuation of design support during construction, construction close-out support services, light rail vehicle support services, and to provide system integration testing support services during calendar year 2014.

Background

On June 13, 2007, the Council authorized the Regional Administrator to negotiate and execute a professional services contract with DMJM Harris (AECOM) for Engineering Services for the Central Corridor Light Rail Transit (CCLRT) project in an amount not to exceed \$91 million.

On Dec. 8, 2010, the Council authorized the Regional Administrator to increase the contract not-to-exceed amount to \$98.2 million and to increase the authorized contract spending authority not-to-exceed amount to \$92.8 million to complete Final Design, provide design support during construction, construction support services and light rail vehicle support services.

On Dec. 14, 2011, the Council authorized the Regional Administrator to increase the contract not-to-exceed amount to \$105.2 million and to increase the authorized contract spending authority not-to-exceed amount to \$103.9 million to provide design support during construction, construction support services, light rail vehicle support services and to provide system integration testing support services.

On Nov. 14, 2012, the Council authorized the Regional Administrator to increase the contract not-to-exceed amount to \$112.2 million and to increase the authorized

contract spending authority not-to-exceed amount to \$111.7 million to provide continued design support during construction, construction support services, light rail vehicle support services and to provide system integration testing support services.

Rationale

Council approval to issue Work Orders in 2013 up to the existing contract value and to increase the contract amount and issue Work Orders for support in 2014 is being requested to continue Systems Integration Testing, assist in implementing required vibration and electromagnetic interference (EMI) mitigation, complete construction contract close-out and as-builts, and complete a number of smaller contracts requiring design and construction support. The Project also continues to experience attrition and/or reassignment to other projects of agency staff as the Project nears revenue operations and will utilize consultant staff as needed to complete Project work in 2014.

The 17% Disadvantaged Business Enterprise (DBE) goal applies to the additional amendment value and continues to be achieved by AECOM.

Funding

Funding in the amount of \$5.0 million is available from Project contingency within the Project's overall budget of \$956.9 million. Funding is available from the State of Minnesota general obligation bonds, Counties Transit Improvement Board (CTIB) Grant Agreement, the Cooperative Construction Funding Agreements with the Ramsey and Hennepin County Regional Railroad Authorities and the Federal Transit Administration.

Known Support / Opposition

Council funding partners, Federal Transit Administration, State of Minnesota, Ramsey County Regional Rail Authority, Hennepin County Regional Rail Authority, and the Counties Transit Improvement Board have all fully committed their funding shares for the CCLRT project.