



Request for City Council Committee Action from the Department of Public Works

Date: March 24, 2015

To: Honorable Kevin Reich, Chair Transportation & Public Works Committee

Referral To: Honorable John Quincy, Chair Ways and Means Committee

Subject: **St. Anthony Parkway Bridge over BNSF Northtown Yard Contract Executions**

Recommendation:

- A. Approve a Resolution authorizing the proper City officers to execute a bridge bond grant agreement (No. 06347) with the Minnesota Department of Transportation for the distribution of state bridge bonds.
- B. Authorize the proper City officials to amend the engineering services agreement C-37526 with Short Elliott Hendrickson, Inc. adding \$285,988 to assist the City with construction engineering and extend the effective date through December 31, 2017. The new total contract amount will become \$2,812,331. No additional appropriation is required.

Previous Directives:

August 5, 2015 – Authorizing execution of interagency agreement No. 06259 with MnDOT for force account and advance construction.

June 11, 2014 – Authorizing execution of an Overpass Agreement with BNSF by the proper City officers.

June 11, 2014 - Resolution 2014R-264 amending the 2014 Capital Improvement Appropriation by \$4,500,000 and increasing the project appropriation and revenue source by \$4,500,000.

April 29, 2014 – Resolution 2014R-216 approving acquisition of right-of-way and temporary construction easement and agreement with Gust Kempf, Jr. Revocable Trust relating to Parcel 9, superseding Resolution 2014R-107 passed March 28, 2014.

April 29, 2014 - Resolution 2014R-215 approving acquisition of right-of-way and temporary construction easement and agreement with Ellisspec 22329, LLC relating to Parcel 7, superseding Resolution 2014R-106 passed March 28, 2014.

April 15, 2014 – Resolution 2014R-195 requesting the Board of Estimate and Taxation to issue and sell assessment bonds in the about of \$237,655 for Project 9698.

April 15, 2014 – Resolution 2014R-194 ordering the City Engineer to proceed with the work and adopt special assessments of \$237,652.80 for Project 9698

March 18, 2014 – Resolution authorizing execution of a purchase agreement and a temporary easement with Ellisspec 22329, LLC at 211 St. Anthony Parkway

March 18, 2014 - Resolution authorizing execution of a purchase agreement and a temporary easement with Gust Kempf, Jr. Revocable Trust at 3236 California St. NE.

March 18, 2014 Resolution authorizing execution of a temporary easement with Ellis Properties, LLP at 3147 California St. NE.

March 18, 2014 Resolution authorizing execution of a purchase agreement and a temporary easement with G & G Real Estate, LLC at 81 St. Anthony Parkway.

March 18, 2014 – Authorizing execution of an access agreement with the Minneapolis Park and Recreation Board.

February 25, 2014 – Resolution 2014R-085 Project Designation, Bridge Type and Project Layout Approval.

November 12, 2013 – Authorizing acquisition through negotiations or condemnation of temporary construction easements and permanent easements across the parcels therein for transportation-related uses.

July 19, 2013 - Authorizing execution of a contract with Short Elliot Hendrickson, Inc. for design services and authorizing signing the Memorandum of Agreement under Section 106 of the National Historic Preservation Act.

March 7, 2013 - Authorizing a Request for Proposal (RFP) for Engineering Services

July 2, 2010 - Resolution 2010R-333, 2010R-334 Amending the 2010 Capital Improvement and PW-Transportation Capital Agency Appropriations by \$600,000 upon execution of State Grant Agreement No SG-2009-072.

July 2, 2010 - Resolution 2010R-331 Authorizing execution of State Grant Agreement No SG-2009-072 between Minneapolis and the Metropolitan Council.

April 24, 2009 - Resolution 2009R-180 Authorizing proper City officers to submit the St. Anthony Bridge Project application for Member-Designated High Priority Project

May 5, 2007 Authorization to submit an application for federal funds from the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) for the St Anthony Bridge Project with a recommendation to commit City funds should the project be selected per federal requirements.

December 13, 2004 - Resolution 2004R-582 and Resolution 2004R-583 Request to issue & sell bonds for 2005 Capital Program.

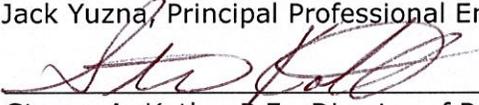
December 13, 2004 - Resolution 2004R-580 Adoption of 2005-2010 Capital Program and fixing the maximum amounts for 2005 to be expended by the various funds.

December 9, 1999 - Resolution 99R-427 Request to issue & sell bonds for 2000 Capital Program.

December 9, 1999 - Resolution 99R-426 Adoption of 2000-2004 Capital Program and fixing the maximum amounts for 2000 to be expended by the various funds.

Department Information:

Prepared by: Ole Mersinger, P.E., Project Engineer 673-3537
Jack Yuzna, Principal Professional Engineer 673-2415

Approved by: 
Steven A. Kotke, P.E., Director of Public Works

Presenter: Ole Mersinger, P.E. Professional Engineer, Department of Public Works,
Transportation Planning and Engineering

Financial Impact

Action is within the approved budget.

Community Impact

Neighborhood Notification:

City Goals: Great Places: Natural and built spaces work together and our environment is protected.

Supporting Information

MnDOT Agreement 06347

The 2010 Minnesota Legislature appropriated \$7,000,000 in bridge bonds for the replacement of the St. Anthony Parkway Bridge. This action enters into a grant agreement with MnDOT to receive the \$7,000,000 in bridge bonds for this project. The terms of the agreement also state that the City must finance any costs in excess of the grant. The project currently has adequate appropriations to complement the bridge bonds to construct the project.

SEH Contract Amendment

The original contract amount with Short Elliott Hendrickson, Inc. (SEH) is for \$2,526,343. This contract expires on December 31, 2015. The original scope of services for this contract was for the design of a replacement bridge and associated roadway and utility work. As part of construction of the new project, it is common for the project design team to answer questions related to the design by both the contractor and the project personnel overseeing the work and to inspect specialty construction work. In accordance with the original request for proposals and the SEH contract C-37526, construction support activities would be negotiated once the scope of work was further defined. The contract amendment in the amount of \$285,988 is the negotiated compensation for the SEH design team to provide support to the City during construction. The total contract amount of \$2,812,331 is within the current project budget, and no further appropriations are necessary. Construction is anticipated to conclude summer 2017. As such, the contract end date is extended to December 31, 2017.

Construction Schedule

Construction is anticipated to be underway by June 2015. It is anticipated that the existing bridge will be removed in 2015 and the majority of the new bridge constructed and installed in 2016. Final bridge construction and site restoration will occur in 2017.

Funding Summary

The project funding is made up of the following funds:

Federal	\$ 8,960,000
State Bonds (Bridge and Design)	\$ 7,600,000
Municipal State Aid	\$ 5,125,000
Net Debt Bonds	\$ 5,047,000
BNSF Railroad	\$ 4,500,000
Other City	<u>\$ 1,364,672</u>
TOTAL	\$32,596,672