Council Meeting Date: November 2, 2009 Agenda Item: 7(a)

CITY COUNCIL AGENDA ITEM CITY OF SHORELINE, WASHINGTON

AGENDA TITLE: Authorize the City Manager to Execute a Construction Contract for

the Aurora Corridor Improvement Project (N 165th–N 185th Street)

DEPARTMENT: Public Works

PRESENTED BY: Mark Relph, Public Works Director

Kris Overleese, Capital Projects Manager

PROBLEM/ISSUE STATEMENT:

Between October 5 and October 27, 2009, the City is soliciting contractors to construct the Aurora Corridor Improvement Project (N 165th to N 185th Street). The City also posted draft plans for several months prior to the formal solicitation so contractors could begin their review of the project. The engineer's estimate for the construction/contractor component is \$27,000,000, which includes utility work to be reimbursed by Seattle Public Utilities and Seattle City Light. With the inclusion of the recently awarded Urban Vitality Grant, the City has funds to complete the project if bids received are at or below the engineer's estimate.

The project team held a pre-bid meeting for interested contractors on October 15, 2009. Due to the feedback received at the meeting, several competitive bids are expected.

Bids are to be opened on October 27, 2009 with the intent of awarding the project to the responsible low bidder at the November 2, 2009 Council meeting. The responsible low bidder is the contractor who has the lowest bid and meets all of the project criteria. Between the bid opening date and the council award date, City project management and purchasing staff, with assistance from our design consultants HDR Engineering, will:

- Verify the bid dollar amount of all contractors who bid on the project (bid tabs)
- Verify that the Disadvantaged Business Enterprise (DBE) and training goal requirements set by the Washington State Department of Transportation (WSDOT) have been met
- Check contractor references
- Ensure that the contractor has not been barred from contracting on federaland state-funded projects
- Coordinate with our funding partners to ensure their requirements have been met

Should there be a problem with the bids that cannot be resolved by the scheduled November 2, 2009 award date, the bid award will be pushed to a later City Council

meeting. Once bids have been opened and evaluated, bid results and the lowest most responsive bidder will be forwarded to Council on Friday, October 30, 2009.

SCHEDULE

Right-of-way has been certified for the N 165th to N 185th Street segment and staff will continue to work with property owners as needed, to reach settlement. Funding has been obligated for this segment. The construction management outreach team, Envirolssues, has completed almost all of their personal business owner preconstruction surveys. During these interviews, multiple Shoreline businesses requested that construction not begin until after the holiday season. In response to this request, after evaluation of the overall schedule, staff has amended the bid documents. The contractor will be given a limited notice to proceed for work through December, and the contractor will be given a full notice to proceed on January 4, 2010. The construction clock will begin at the time of full notice to proceed. The construction of this segment is still anticipated to be complete the spring of 2011. Design is underway for the N 185th – N 192nd Street segment, with construction anticipated for the summer of 2010. Final design on the N 192nd to N 205th Street segment is not expected to be completed until late 2011. Below is a table showing current projection for the entire N 165th to N 205th segment of Aurora.

Segment	Phase	Schedule
N 165th to N 185th	Advertisement	October 5, 2009
	Council Award	November 2, 2009
	Construction	January 2010 - Spring 2011
N 185th to N 192nd	Design	August 2009 – May 2010
	Right-of-Way	November 2009 – May 2010
	Advertisement	June 2010
	Construction	August 2010 – Summer 2011
N 192nd to N 205th	Design	Fall 2010 – Fall 2011
	Right-of-Way ¹	Spring 2010 – Fall 2011
	Construction ¹	Fall 2011 – Spring 2013

^{1.} These phases are not fully funded at this time. The schedule for these phases is pending available funding.

FINANCIAL IMPACT

Segment	Phase	Estimated Cost
N 165th-N 185th	Project Administration/Design	\$9,700,000
	Right-of-Way	\$11,500,000
	Construction	\$27,000,000
	Construction Contingency	\$2,700,000
Subtotal		\$50,900,000
N 185th-N 192nd	Project Administration/Design	\$3,800,000
	Right-of-Way	\$1,550,000
	Construction	\$9,110,000
·	Design and Construction Contingency	\$1,800,000
Subtotal		\$16,260,000
N 192nd-N 205th	Project Administration/Design	\$7,500,000
1	Right-of-Way	\$5,400,000
	Construction	\$25,000,000
	Design and Construction Contingency	\$630,000
Subtotal		\$38,530,000
Total Cost N 165th	–N 205 th	\$105,690,000

The N 192nd–N 205th segment is not fully funded at this time. Fifteen million dollars have been secured for the N 192nd–N 205th Street segment. Staff continues to look for funding for the final segment of Aurora.

RECOMMENDATION

Staff recommends that Council authorize the City Manager to execute a construction contract with the presented low responsible bidder, plus a 10% contingency for the Aurora Corridor Improvement Project (N 165th to N 185th Street).

Approved By: City Manager City Attorney ____

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