

CITY COUNCIL AGENDA ITEM
CITY OF SHORELINE, WASHINGTON

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| AGENDA TITLE: | Authorize the City Manager to Execute a Construction Contract with Doolittle Construction, LLC in the amount of \$447,337.86 for the 2017 Bituminous Surface Treatment Project |
| DEPARTMENT: | Public Works |
| PRESENTED BY: | Tricia Juhnke, City Engineer |
| ACTION: | <input type="checkbox"/> Ordinance <input type="checkbox"/> Resolution <input checked="" type="checkbox"/> Motion <input type="checkbox"/> Discussion <input type="checkbox"/> Public Hearing |

PROBLEM/ISSUE STATEMENT:

Staff is requesting that Council authorize the City Manager to execute a contract with Doolittle Construction, LLC for the construction of the 2017 Bituminous Surface Treatment (BST) Project in the amount of \$447,337.86. This project is part of the Annual Road Surface Maintenance Program in the 2017-2022 Capital Improvement Plan.

RESOURCE/FINANCIAL IMPACT:

This project is part of the Annual Road Surface Maintenance Program in the 2017-2022 Capital Improvement Plan. The budget breakdown below is within the adopted 2017 budget:

Project Expenditures:

Construction:

| | |
|-----------------------------------|-------------------------|
| Staff and other Direct Expenses | \$30,000 |
| Testing and Inspection Services | \$2,500 |
| Construction Contract | <u>\$447,338</u> |
| Total Construction | \$479,838 |
| Contingency | \$15,000 |
| Total Project Expenditures | \$494,838 |

Project Revenue:

| | |
|---|------------------|
| Annual Road Surface Maintenance Program | \$494,838 |
| Total Available Revenue | \$494,838 |

RECOMMENDATION

Staff recommends that Council move to authorize the City Manager to execute a construction contract with Doolittle Construction, LLC in the amount of \$447,337.86 for the 2017 BST Project.

Approved By: City Manager **DT** City Attorney **MK**

BACKGROUND

This project will apply Bituminous Surface Treatment (BST) on various local streets. This is part of the pavement preservation program that the City is implementing to maintain the pavement condition of the streets citywide. The application of BST typically occurs in odd numbered years (with street overlay happening in even numbered years). Attachment A to this staff report provides the streets included in the 2017 BST contract.

ALTERNATIVES ANALYZED

Between April 12th and May 3rd, the City solicited bids for the construction of this project. The engineer's construction estimate was \$474,393. Two bids were received and opened on May 3, 2017. Doolittle Construction, LLC was the apparent low bidder. The two bids received were as follows:

| Contractor Name | Bid Received |
|------------------------|---------------------|
| Doolittle Construction | \$447,338 |
| Granite Construction | \$600,000 |

City staff has determined that Doolittle Construction has a responsive bid and that it has met contractor responsibility requirements. Construction is anticipated to start in July 2017 with completion anticipated in August 2017.

COUNCIL GOAL ADDRESSED

This project addresses Council Goal #2, Improve Shoreline's infrastructure to continue the delivery of highly-valued public service. This project will meet this goal.

RESOURCE/FINANCIAL IMPACT

This project is one of the Roads Capital Fund Projects in the 2017-2022 Capital Improvement Plan. The budget breakdown below is within the adopted 2017 budget:

Project Expenditures:

Construction:

| | |
|-----------------------------------|-------------------------|
| Staff and other Direct Expenses | \$30,000 |
| Testing and Inspection Services | \$2,500 |
| Construction Contract | <u>\$447,338</u> |
| Total Construction | \$479,838 |
| Contingency | \$15,000 |
| Total Project Expenditures | \$494,838 |

Project Revenue:

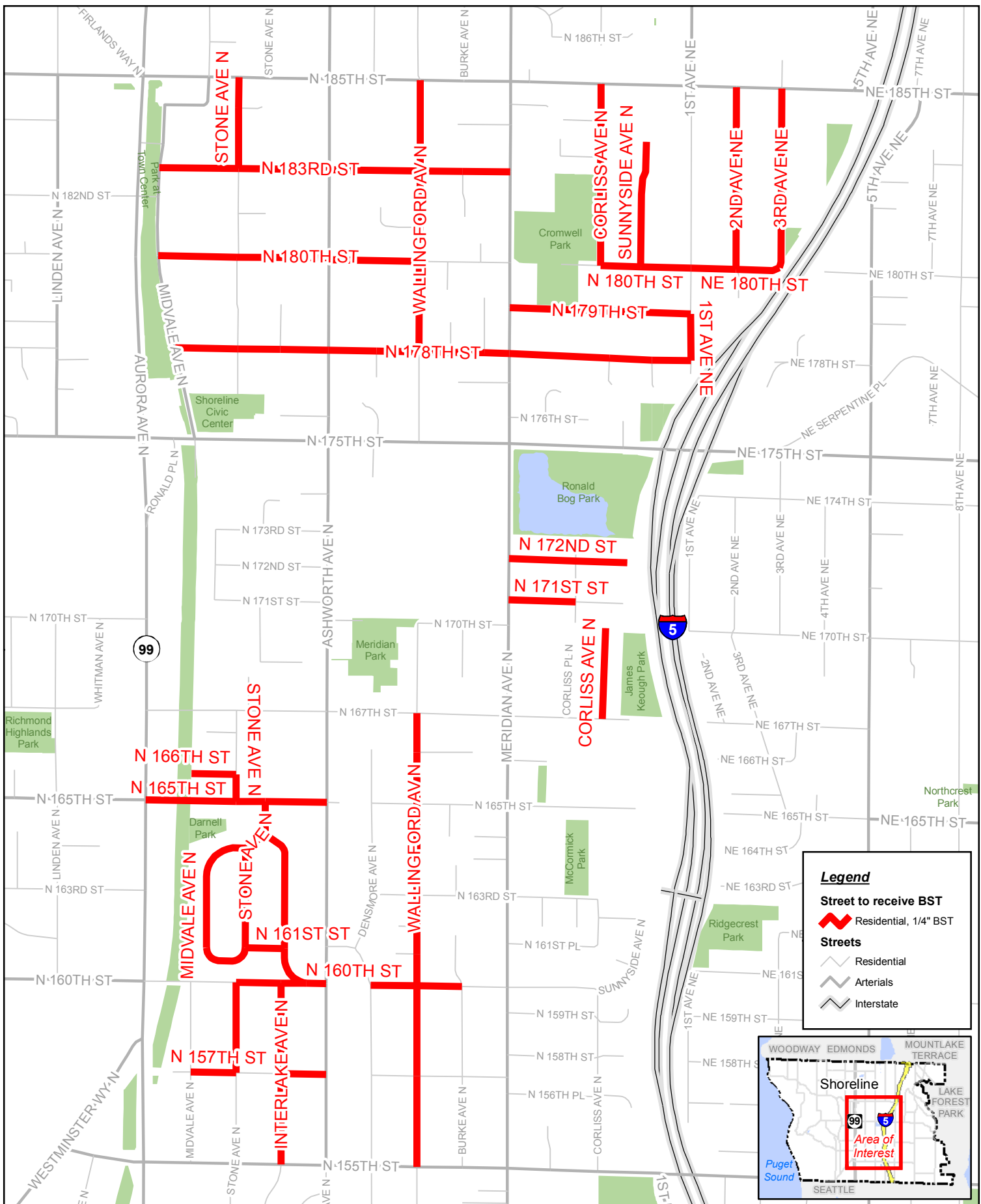
| | |
|---|------------------|
| Annual Road Surface Maintenance Program | \$494,838 |
| Total Available Revenue | \$494,838 |

RECOMMENDATION

Staff recommends that Council move to authorize the City Manager to execute a construction contract with Doolittle Construction, LLC in the amount of \$447,337.86 for the 2017 BST Project.

ATTACHMENTS

Attachment A: Project Site Map



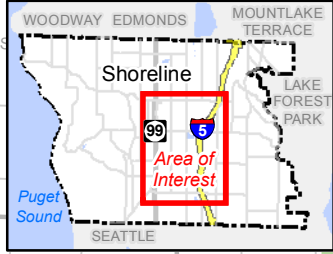
Legend

Street to receive BST

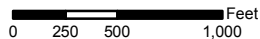
Residential, 1/4" BST

Streets

- Residential
- Arterials
- Interstate



2017 BST Contract
Streets to Receive BST



This map is not an official map. No warranty is made concerning the accuracy, currency, or completeness of data depicted on this map.

Date: 3/6/2017
Author: lbiddison



Path: J:\GIS\Projects\Streets\BST\mxd\2017BSTContract.mxd