

**City Of Woodland
Council Agenda Summary Sheet**

Agenda Item:

Approval of contract with Transportation Improvement Board (TIB) for \$174,400 grant for SR 503 and E. Scott Sidewalk Project

Agenda Item #: Action (E)

For Agenda of: December 16, 2013

Department: Public Works

Date Submitted: December 10, 2013

Cost of Item: \$218,000

Amount Budgeted: \$174,400

Unexpended Balance: \$218,000

BARS #: Fund 325-SR 503/Scott Ave Intersection

Description: **Park and Buckeye 2014 Overlay Project**

Department Supervisor Approval:

Public Works Department /s/

Bart Stupp

Agenda Item Supporting Narrative (list attachments, supporting documents):

- 1) Proposed TIB Contract for SR 503 and E. Scott Sidewalk Project
- 2) TIB Grant Application

Summary Statement:

Background:

Previously at the August 19th, 2013 City Council Meeting council approved applying for grant funds from the Transportation Improvement Board to pay for extension of sidewalks along SR 503 from E. Scott to Hillshire and along E. Scott Avenue from SR 503 to Old Pacific Highway. This project had a total cost of \$218,000 with \$174,400 coming from a TIB grant and \$43,600 as the City match.

At the November 22nd TIB Board meeting this project was awarded grant funds by TIB. Attached is the contract with TIB that needs approval to receive the grant funds. Project would be constructed in 2015 in conjunction with the main SR 503/Scott Avenue Intersection project. Staff recommends approval of the contract.



Washington State Transportation Improvement Board

TIB Members

Councilmember Sam Crawford, Chair
Whatcom County

Councilmember Jeanne Burbidge, V. Chair
City of Federal Way

Jim Albert
Office of Financial Management

Pasco Bakotich, P.E.
WSDOT

Todd Coleman, P.E.
Port of Vancouver

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WSDOT

Mark Freiberg, P.E.
City of Sedro-Woolley

Mayor James Irish
City of La Center

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City of Kennewick

Laura Philpot, P.E.
City of Sammamish

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HS Public Affairs

Commissioner Richard Stavans
Grant County

Harold Taniguchi
King County Metro Transit

John Vodopich
City of Bonney Lake

Jay Weber
County Road Administration Board

Ralph Wessels, P.E.
Bicycle Alliance of Washington

Clay White
Snohomish County

Stevan E. Gorcester
Executive Director

P.O. Box 40901
Olympia, WA 98504-0901
Phone: 360-586-1140
Fax: 360-586-1165
www.tib.wa.gov

November 25, 2013

Mr. Bart Stepp, P.E.
Public Works Director
City of Woodland
Post Office Box 9
Woodland, WA 98674-0100

Dear Mr. Stepp:

Congratulations! We are pleased to announce the selection of your project, SR 503 and E Scott Avenue, Hillshire Dr to Old Pacific Hwy, TIB project number P-W-954(P01)-1.

Total TIB funds for this project are \$174,400.

Before any work is allowed on this project, you must:

- Verify the information on the Project Funding Status Form, revise if necessary, and sign;
- Sign both copies of the Fuel Tax Grant Distribution Agreement; and
- Return the above items to TIB.

You may only incur reimburseable expenses after you receive approval from TIB.

In accordance with RCW 47.26.84, you must certify full funding by November 22, 2014 or the grant may be terminated. Grants may also be rescinded due to unreasonable project delay as described in WAC 479-05-211.

If you have questions, please contact Clint Ritter, TIB Project Engineer, at (360) 586-1151 or e-mail ClintR@tib.wa.gov.

Sincerely,

Stevan Gorcester
Executive Director

Enclosures



City of Woodland
P-W-954(P01)-1
SR 503 and E Scott Avenue
Hillshire Dr to Old Pacific Hwy

STATE OF WASHINGTON
TRANSPORTATION IMPROVEMENT BOARD
AND
City of Woodland
AGREEMENT

THIS GRANT AGREEMENT (hereinafter "Agreement") for the SR 503 and E Scott Avenue, Hillshire Dr to Old Pacific Hwy (hereinafter "Project") is entered into by the WASHINGTON STATE TRANSPORTATION IMPROVEMENT BOARD (hereinafter "TIB") and City of Woodland, a political subdivision of the State of Washington (hereinafter "RECIPIENT").

1.0 PURPOSE

TIB hereby grants funds in the amount of \$174,400 for the project specified above, pursuant to terms contained in the RECIPIENT'S Grant Application, supporting documentation, chapter 47.26 RCW, title 479 WAC, and the terms and conditions listed below.

2.0 SCOPE AND BUDGET

The Project Scope and Budget are initially described in RECIPIENT's Grant Application and incorporated by reference into this Agreement. Scope and Budget will be further developed and refined, but not substantially altered during the Design, Bid Authorization and Construction Phases. Any material alterations to the original Project Scope or Budget as initially described in the Grant Application must be authorized by TIB in advance by written amendment.

3.0 PROJECT DOCUMENTATION

TIB requires RECIPIENT to make reasonable progress and submit timely Project documentation as applicable throughout the Project. Upon RECIPIENT's submission of each Project document to TIB, the terms contained in the document will be incorporated by reference into the Agreement. Required documents include, but are not limited to the following:

- a) Project Funding Status Form
- b) Bid Authorization Form with plans and engineers estimate
- c) Award Updated Cost Estimate
- d) Bid Tabulations
- e) Contract Completion Updated Cost Estimate with final summary of quantities
- f) Project Accounting History

4.0 BILLING AND PAYMENT

The local agency shall submit progress billings as project costs are incurred to enable TIB to maintain accurate budgeting and fund management. Payment requests may be submitted as often as the RECIPIENT deems necessary, but shall be submitted at least quarterly if billable



amounts are greater than \$50,000. If progress billings are not submitted, large payments may be delayed or scheduled in a payment plan.

5.0 TERM OF AGREEMENT

This Agreement shall be effective upon execution by TIB and shall continue through closeout of the grant or until terminated as provided herein, but shall not exceed 10 years unless amended by the Parties.

6.0 AMENDMENTS

This Agreement may be amended by mutual agreement of the Parties. Such amendments shall not be binding unless they are in writing and signed by persons authorized to bind each of the Parties.

7.0 ASSIGNMENT

The RECIPIENT shall not assign or transfer its rights, benefits, or obligations under this Agreement without the prior written consent of TIB. The RECIPIENT is deemed to consent to assignment of this Agreement by TIB to a successor entity. Such consent shall not constitute a waiver of the RECIPIENT's other rights under this Agreement.

8.0 GOVERNANCE & VENUE

This Agreement shall be construed and interpreted in accordance with the laws of the state of Washington and venue of any action brought hereunder shall be in the Superior Court for Thurston County.

9.0 DEFAULT AND TERMINATION

9.1 NON-COMPLIANCE

- a) In the event TIB determines, in its sole discretion, the RECIPIENT has failed to comply with the terms and conditions of this Agreement, TIB shall notify the RECIPIENT, in writing, of the non-compliance.
- b) In response to the notice, RECIPIENT shall provide a written response within 10 business days of receipt of TIB's notice of non-compliance, which should include either a detailed plan to correct the non-compliance, a request to amend the Project, or a denial accompanied by supporting details.
- c) TIB will provide 30 days for RECIPIENT to make reasonable progress toward compliance pursuant to its plan to correct or implement its amendment to the Project.
- d) Should RECIPIENT dispute non-compliance, TIB will investigate the dispute and may withhold further payments or prohibit the RECIPIENT from incurring additional reimbursable costs during the investigation.

9.2 DEFAULT

RECIPIENT may be considered in default if TIB determines, in its sole discretion, that:



- a) RECIPIENT is not making reasonable progress toward correction and compliance.
- b) TIB denies the RECIPIENT's request to amend the Project.
- c) After investigation TIB confirms RECIPIENT'S non-compliance.

TIB reserves the right to order RECIPIENT to immediately stop work on the Project and TIB may stop Project payments until the requested corrections have been made or the Agreement has been terminated.

9.3 TERMINATION

- a) In the event of default by the RECIPIENT as determined pursuant to Section 9.2, TIB shall serve RECIPIENT with a written notice of termination of this Agreement, which shall be served in person, by email or by certified letter. Upon service of notice of termination, the RECIPIENT shall immediately stop work and/or take such action as may be directed by TIB.
- b) In the event of default and/or termination by either PARTY, the RECIPIENT may be liable for damages as authorized by law including, but not limited to, repayment of grant funds.
- c) The rights and remedies of TIB provided in the AGREEMENT are not exclusive and are in addition to any other rights and remedies provided by law.

9.4 TERMINATION FOR NECESSITY

TIB may, with ten (10) days written notice, terminate this Agreement, in whole or in part, because funds are no longer available for the purpose of meeting TIB's obligations. If this Agreement is so terminated, TIB shall be liable only for payment required under this Agreement for performance rendered or costs incurred prior to the effective date of termination.

10.0 USE OF TIB GRANT FUNDS

TIB grant funds come from Motor Vehicle Fuel Tax revenue. Any use of these funds for anything other than highway or roadway system improvements is prohibited and shall subject the RECIPIENT to the terms, conditions and remedies set forth in Section 9. If Right of Way is purchased using TIB funds, and some or all of the Right of Way is subsequently sold, proceeds from the sale must be deposited into the RECIPIENT's motor vehicle fund and used for a motor vehicle purpose.

11.0 INCREASE OR DECREASE IN TIB GRANT FUNDS

At Bid Award and Contract Completion, RECIPIENT may request an increase in the TIB funds for the specific project. Requests must be made in writing and will be considered by TIB and awarded at the sole discretion of TIB. All increase requests must be made pursuant to WAC 479-05-202 and/or WAC 479-01-060. If an increase is denied, the recipient shall be liable for costs incurred in excess of the grant amount. In the event that final costs related to the specific project are less than the initial grant award, TIB funds will be decreased and/or refunded to TIB in a manner that maintains the original ratio between TIB funds and total project costs.



12.0 INDEPENDENT CAPACITY

The RECIPIENT shall be deemed an independent contractor for all purposes and the employees of the RECIPIENT or any of its contractors, subcontractors, and employees thereof shall not in any manner be deemed employees of TIB.

13.0 INDEMNIFICATION AND HOLD HARMLESS

The PARTIES agree to the following:

Each of the PARTIES, shall protect, defend, indemnify, and save harmless the other PARTY, its officers, officials, employees, and agents, while acting within the scope of their employment as such, from any and all costs, claims, judgment, and/or awards of damages, arising out of, or in any way resulting from, that PARTY's own negligent acts or omissions which may arise in connection with its performance under this Agreement. No PARTY will be required to indemnify, defend, or save harmless the other PARTY if the claim, suit, or action for injuries, death, or damages is caused by the sole negligence of the other PARTY. Where such claims, suits, or actions result from the concurrent negligence of the PARTIES, the indemnity provisions provided herein shall be valid and enforceable only to the extent of a PARTY's own negligence. Each of the PARTIES agrees that its obligations under this subparagraph extend to any claim, demand and/or cause of action brought by, or on behalf of, any of its employees or agents. For this purpose, each of the PARTIES, by mutual negotiation, hereby waives, with respect to the other PARTY only, any immunity that would otherwise be available to it against such claims under the Industrial Insurance provision of Title 51 RCW. In any action to enforce the provisions of the Section, the prevailing PARTY shall be entitled to recover its reasonable attorney's fees and costs incurred from the other PARTY. The obligations of this Section shall survive termination of this Agreement.

14.0 DISPUTE RESOLUTION

- a) The PARTIES shall make good faith efforts to quickly and collaboratively resolve any dispute arising under or in connection with this AGREEMENT. The dispute resolution process outlined in this Section applies to disputes arising under or in connection with the terms of this AGREEMENT.
- b) Informal Resolution. The PARTIES shall use their best efforts to resolve disputes promptly and at the lowest organizational level.
- c) In the event that the PARTIES are unable to resolve the dispute, the PARTIES shall submit the matter to non-binding mediation facilitated by a mutually agreed upon mediator. The PARTIES shall share equally in the cost of the mediator.
- d) Each PARTY agrees to compromise to the fullest extent possible in resolving the dispute in order to avoid delays or additional incurred cost to the Project.
- e) The PARTIES agree that they shall have no right to seek relief in a court of law until and unless the Dispute Resolution process has been exhausted.



15.0 ENTIRE AGREEMENT

This Agreement, together with the RECIPIENT'S Grant Application, the provisions of chapter 47.26 Revised Code of Washington, the provisions of title 479 Washington Administrative Code, and TIB Policies, constitutes the entire agreement between the PARTIES and supersedes all previous written or oral agreements between the PARTIES.

16.0 RECORDS MAINTENANCE

The RECIPIENT shall maintain books, records, documents, data and other evidence relating to this Agreement and performance of the services described herein, including but not limited to accounting procedures and practices which sufficiently and properly reflect all direct and indirect costs of any nature expended in the performance of this Agreement. RECIPIENT shall retain such records for a period of six years following the date of final payment. At no additional cost, these records, including materials generated under the Agreement shall be subject at all reasonable times to inspection, review or audit by TIB personnel duly authorized by TIB, the Office of the State Auditor, and federal and state officials so authorized by law, regulation or agreement.

If any litigation, claim or audit is started before the expiration of the six (6) year period, the records shall be retained until all litigation, claims, or audit findings involving the records have been resolved.

Approved as to Form
Attorney General

By:

Signature on file

Guy Bowman
Assistant Attorney General

Lead Agency

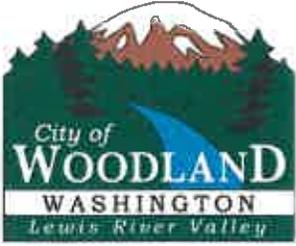
Transportation Improvement Board

Signature of Chairman/Mayor Date

Executive Director Date

Print Name

Print Name



P.O. Box 9
Woodland, WA 98674
www.ci.woodland.wa.us

100 Davidson Avenue
fax: (360) 225-1201

Police
(360) 225-6965

230 Davidson Avenue
fax: (360) 225-7336

**Mayor's Office
Clerk-Treasurer**
(360) 225-8281

Building
(360) 225-7299

Planning
(360) 225-1048

300 East Scott Avenue
fax: (360) 225-7467

Public Works
(360) 225-7999

August 20, 2013

Transportation Improvement Board
Attn: Clint Ritter
PO Box 40901
Olympia, WA 98504-1151

RE: SR 503 and E. Scott Avenue Sidewalk (USP) Application

Dear Mr. Ritter,

Enclosed is a completed Urban Sidewalk Program Application for a sidewalk project on SR 503 and E. Scott Avenue. The City is requesting \$174,400 for a \$218,000 improvement project.

This will connect with the TIB Funded SR 503/ Scott Avenue Intersection Project and provide a crucial pedestrian link from the City. Upon completion pedestrians from the large residential area to the east would have dedicated sidewalk all the way to Atlantic Avenue along E. Scott Avenue. This are includes the new police station and council chambers being constructed at the intersection of E. Scott and Old Pacific Highway.

Design and construction engineering for this project would be done in conjunction with the SR 503/Scott Avenue Intersection Project.

Sincerely,

Bart Stepp, PE
Public Works Director



2013 Sidewalk Funding Application

Urban Sidewalk Program (USP) & Small City Sidewalk Program (SCSP)

Mail your signed application and required attachments to the TIB Office no later than **August 23, 2013**.

The mailing address for the TIB Office: Post Office Box 40901 ❖ Olympia WA 98504-0901

For assistance contact Clint Ritter, TIB Project Engineer, at (360) 586-1151 or via email at ClintR@tib.wa.gov

Funding Program Urban Sidewalk Program (USP)

Agency Name WOODLAND Legislative District(s) 20

Arterial Name State Route 503 and East Scott Avenue

Project Limits Hillshire Drive to Old Pacific Highway Congressional District(s) 3

Total Length in Feet 1,510 feet [Find Legislative or Congressional District](#)

Average Daily Traffic (ADT) 12,000 vehicles per day

Agency Contact Bart Stepp, Public Works Director Phone Number 360-225-7999

Email Address steppb@ci.woodland.wa.us

PROJECT ELIGIBILITY

Check all of the following statements that apply to your project

Small City

- Serves as a logical extension of a county arterial or state highway through the corporate limits
- Serves as a route connecting local generators such as schools, medical facilities, commercial or industrial sites, social centers or recreational areas
- Acts as a bypass or truck route to relieve the central core area

Urban

Federal Route 0503 Functional Class Urban Minor

APPLICATION ATTACHMENTS

Include the following attachments with your application

- Detailed vicinity map clearly showing project limits
- Detailed project cost estimate signed by a professional engineer registered in Washington State
- Typical roadway section(s) including sidewalk
- Funding commitment from all funding partners Number Attached _____
- Written concurrence from WSDOT if project is on or connects to a state highway
- Accident Documentation [Link to Request Accident Data from WSDOT](#)

PROJECT SCHEDULE

Provide actual completion or target date

	Date
Start Design Engineering	<u>Jan 2014</u>
Contract Advertisement	<u>Jan 2015</u>
Contract Completion	<u>Nov 2015</u>

PROJECT FUNDING

Enter Requested Total TIB Funds \$ 174,400 Max TIB ratio 80.0%

Is this a construction ready project? NO

Are TIB funds distributed proportionally through all project phases? YES

Fill out total costs in F43 to F47. Do not fill in TIB Funds

Enter the Total Project Costs to the nearest dollar in cells F43 to F47

Phase	Total Project	TIB Funds	Local Funds
Design Engineering	27,000	21,600	5,400
Right-of-Way		0	
Construction Engineering	14,000	11,200	2,800
Construction Other			
Construction Contract	177,000	141,600	35,400
TOTAL	218,000	174,400	43,600
Noneligible Engineering			0
Engineering exceeding 30% of eligible construction costs is not eligible for TIB reimbursement			
Other Noneligible Costs (i.e. landscaping greater than 5% of eligible construction cost)			
TOTAL ELIGIBLE COST			218,000
TIB Matching Ratio Total TIB Funds/Total Eligible Cost			80.0%

FUNDING PARTNERS

Source	Public or Private	Commitment Letter	Amount
WOODLAND	Public	In CIP	43,600
TOTAL			43,600
Local funds are correct			

CERTIFICATION

Certification is hereby given that the information provided is accurate and the applicable attachments are complete and included as part of the application package

Bart Stepp
Agency Official Signature

8/20/13
Date Signed

Bart Stepp, Public Works Director
Printed or Typed Name & Title

PROJECT DESCRIPTION

Describe the existing conditions

State Route 503 does not have sidewalks between Hillshire Drive and East Scott Avenue. The sidewalk on East Scott Avenue is old and does not have a curb so there is no barrier between the paved width and the sidewalk.

Describe the proposed improvements

The City just added a left turn lane and stormwater improvements at SR 503 and Hillshire Drive. There is not enough room to add sidewalks due to the proximity of houses to SR 503. Starting at Hillshire Drive, new sidewalk will be placed on an easement across church property and connect with the sidewalk to be completed as part of the SR 503/ Scott Avenue TIB Intersection Project. The East Scott Avenue sidewalk will be replaced with new curb and sidewalk.

Describe the project benefits

In conjunction with the TIB Funded SR 503 Scott Avenue Intersection Project this project will create a pedestrian connection between the large residential area east of Woodland and East Scott Avenue. The SR 503/Scott Avenue Intersection Project does not include sidewalk all the way to Hillshire Drive nor will it replace the existing East Scott Avenue sidewalk. Placing the sidewalk away from the road will improve motorist and pedestrian safety.

PROJECT COMPONENTS

Give a brief description or select the appropriate response for each component of the proposed project work

PROJECT TYPE Construct New Sidewalk on one side

DESCRIBE DRAINAGE IMPROVEMENTS

Runoff from the sidewalk between Hillshire Drive and SR 503 will be infiltrated according to City of Woodland stormwater standards.

ARE ANY OVERHEAD UTILITIES BEING MOVED UNDERGROUND?

NO

DESCRIBE THE UTILITY WORK

A new larger water main will be installed under the sidewalk on East Scott Avenue that replaces the existing water main. Water reserve funds will pay for that replacement.

DESCRIBE ILLUMINATION, LANDSCAPING & AESTHETIC ELEMENTS

A few LED lights will be necessary on the new section of sidewalk from Hillshire Drive to SR 503. No lights are needed on East Scott Avenue. Landscaping will include some tree removal and hydroseeding. Four foot tall black chain link fencing will be placed on both sides of the sidewalk going through the church property.

DESCRIBE ANY OTHER WORK

This work will be done in conjunction with the SR 503/ Scott Avenue Intersection Project which is being funded by a \$2,000,000 Urban Arterial Program Grant. Design and construction management of the project will occur by the same consultant as the Intersection Project.

ROADWAY GEOMETRICS

Enter the parameters as they currently exist and after the project is constructed

If more than one section enter Percent of Total Length	SEGMENT ONE		SEGMENT TWO	
	SR 503		East Scott Avenue	
	EXISTING	PROPOSED	EXISTING	PROPOSED
Pavement Width Curb to Curb or Edge to Edge	40 feet	40 feet	28 feet	28 feet
Number of Travel Lanes Do NOT include Parking Lanes	2 lanes	2 lanes	2 lanes	2 lanes
Shoulder or Parking Width Enter Average Width per Side	3 feet	3 feet	1 feet	1 feet
Shoulder or Parking Placement	Both Sides	Both Sides	Both Sides	Both Sides
Shoulder or Parking Surfacing	Surfaced	Surfaced	Surfaced	Surfaced
Curb Placement	None	None	None	None
Pedestrian Buffer Width between Curb and Sidewalk	0 feet	0 feet	0 feet	0 feet
Sidewalk Placement	None	One Side	One Side	One Side
Sidewalk Surfacing	None	None	Concrete	Concrete
Sidewalk Width ¹	0 feet	6 feet	5 feet	5 feet
¹ Sidewalk on one side is required by TIB policy Minimum width is five feet with NO obstructions				

SAFETYEnter the posted speed limit 35 mph

Enter the total numbers for accident history within the project limits

Include accident history from last **three** years

Accident documentation must be attached so TIB staff can analyze the information

WSDOT does not provide pedestrian only accident information, this must be documented by your agency.

Number of Pedestrian/Vehicle Accidents 0Number of Pedestrian Only Accidents 0**PROJECT DEFICIENCIES**

Select Deficiency Type from the dropdown menu and describe the existing deficiency within the project limits.

Describe the project corrective measure(s) that eliminates or mitigates the deficiency.

DEFICIENCY 1 Truck Volume

Describe Log trucks and other large commercial trucks use SR 503 and East Scott Avenue. Without sidewalks on SR 503 and no curb on East Scott Avenue, access and safety for pedestrians in this area is compromised.

Corrective Measure(s) On SR 503 the sidewalk will be off the road and at East Scott Avenue a curb will be installed. Both of these measures would improve safety for pedestrians.

DEFICIENCY 2 Deep Ditches

Describe On SR 503 between Hillshire Drive and East Scott Avenue there is minimal shoulder and deep ditches for stormwater infiltration where the pavement ends. This provides insufficient room for pedestrians to use this route.

Corrective Measure(s) Installing sidewalk away from the road will give pedestrians safe access.

DEFICIENCY 3

Describe

Corrective Measure(s)

DEFICIENCY 4

Describe

Corrective Measure(s)

LOCAL SUPPORT

SIDEWALK NETWORK DEVELOPMENT

Select the option that best describes your project

- Completes Gap in Sidewalk System**
Existing sidewalk must be serviceable
- Extends Sidewalk System**
Existing sidewalk must be serviceable
- Does NOT Complete Gap or Extend Sidewalk System**

COMMUNITY FACILITIES SERVED

BUSINESS/INDUSTRIAL AREAS

Select Development Type, enter Location and enter X in Direct Access or Indirect Access

Type	Street Location	DIRECT ACCESS Within Project Limits	INDIRECT ACCESS 2-3 Blocks from Project Limits
Industrial Site	SR 503 and East Scott Avenue	X	
Commercial Development	SR 503 and East Scott Avenue	X	

SCHOOLS

Select School Type, enter School Name and enter X in Direct Access or Indirect Access

Type	School Name	DIRECT ACCESS Within Project Limits	INDIRECT ACCESS 2-3 Blocks from Project Limits

PUBLIC FACILITIES

Enter Facility Name, select Facility Type and enter X in Direct Access or Indirect Access

Type	Facility Name	DIRECT ACCESS Within Project Limits	INDIRECT ACCESS 2-3 Blocks from Project Limits
Government Facility	Fire Station 92	X	
Government Facility	Police Station and Council Chambers		X
Government Facility	Public Works Administration Office		X

SUSTAINABILITY

Agency has Adopted Greenhouse Gas Emissions Policy

Enter Policy Number Res. 614 Adoption Date August 20, 2012

ENERGY MEASURES

Select energy measures within the project limits

Replace or install Low Energy Lighting

Add Solar-powered Signage

Describe the measures below

LED lights will be installed along new sidewalk section between Hillshire Drive and SR 503.

ENVIRONMENTAL MEASURES

Select environmental measures within the project limits

Project Incorporates Low Impact Drainage Practices

Describe the measures below

Infiltration will be used to manage storm runoff from new sidewalk.

RECYCLING MEASURES

Select recycling measures within the project limits

Use of Recycled Materials

Describe the measures below

2014 SR 503 Sidewalk Project Cost Estimate

Date Printed: 8/14/2013

Cost Estimate for installing sidewalk from Hillshire to SR 503 and replacing the sidewalk on E. Scott from SR 503 to Old Pacific Hwy.

Prepared for City of Woodland, WA by Bart Stepp, PE, Woodland Public Works Director.

Item #	Description	Unit	Unit Price	Contract Quantity	Contract Total
1	MOBILIZATION	LS	\$ 10,000.00	1	10,000.00
2	SPCC PLAN	LS	\$ 500.00	1	500.00
3	PROJECT TEMPORARY TRAFFIC CONTROL	LS	\$ 2,000.00	1	2,000.00
4	TRAFFIC CONTROL SUPERVISOR	LS	\$ 5,000.00	1	5,000.00
5	FLAGGERS AND SPOTTERS	Hours	\$ 52.00	120	6,240.00
6	ROADSIDE CLEANUP	LS	\$ 2,000.00	1	2,000.00
7	4' Chain Link Fence	LF	\$ 12.00	820	9,840.00
8	Cement Concrete Traffic Curb and Gutter	LF	\$ 40.00	1100	44,000.00
9	Material Testing	LS	\$ 1,000.00	1	1,000.00
10	Concrete Sidewalk	SY	\$ 50.00	890	44,500.00
11	Concrete Sidewalk ADA Ramp	EA	\$ 4,000.00	4	16,000.00
12	Landscaping (tree removal, hydroseeding, etc.)	LS	\$ 10,000.00	1	10,000.00
13	Illumination of sidewalk between Hillshire and SR 503	LS	\$ 10,000.00	1	10,000.00

Subtotal 161,080.00

Contingencies @ 10% \$16,108.00

Amount Due \$177,188.00

Engineering Cost (15%) \$26,578.20

Construction Administration Cost (8%) \$14,175.04

Total 2014 SR 503 Sidewalk Project Cost: \$217,941.24

Bart Stepp

Bart Stepp, PE

8/14/2013

Date



**Washington State
Department of Transportation**

Lynn Peterson
Secretary of Transportation

Southwest Region
11018 Northeast 51st Circle
P.O. Box 1709
Vancouver, WA 98668-1709
360-905-2000 / FAX: 360-905-2222
TTY: 1-800-833-6388
www.wsdot.wa.gov

August 20, 2013

Grover Laseke, Mayor
City of Woodland
PO Box 9
Woodland, WA 98674

Dear Mr. Laseke:

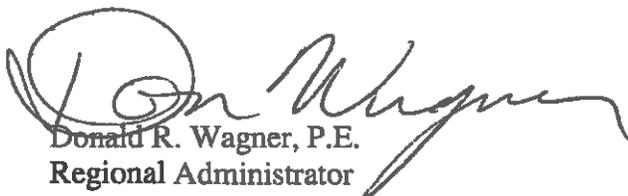
I understand that the City of Woodland is applying for a TIB grant to improve E Scott Avenue. We have reviewed the scope of your improvement project and understand it will abut SR 503. WSDOT supports your proposed improvement project on E Scott Avenue.

As part of our review we have identified the following needs:

- The project must include all required ADA improvements at the intersection on SR 503.
- Prior to the start of the design phase a meeting must be scheduled with WSDOT to discuss design parameters, schedules and expected deliverables for WSDOT review.

Please keep my staff informed as this project advances through the funding, design and construction processes.

Yours very truly,


Donald R. Wagner, P.E.
Regional Administrator

DRW:ds