

**City Of Woodland
Council Agenda Summary Sheet**

Agenda Item:

Approval to submit grant application to Transportation Improvement Board (TIB) for an overlay of Buckeye and Park Streets

Agenda Item #: Action (M)

For Agenda of: August 19, 2013

Department: Public Works

Date Submitted: August 13, 2013

Cost of Item: \$290,000

Amount Budgeted: 2014 Budget

Unexpended Balance: 2014 Budget

BARS #:

Description:

Department Supervisor Approval:

Public Works Department /s/

Bart Stupp

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

- 1) TIB Grant Application and Supporting Materials

Summary Statement:

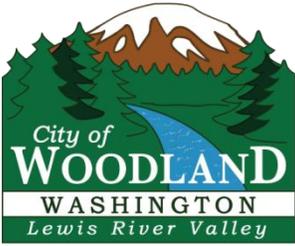
Background:

The Washington State Transportation Improvement Board is accepting applications for their 2013 Arterial Preservation Program (APP). This is the program the City is receiving funding for our East Scott Overlay project this year. Applications are due August 23rd. Cities will find out if they receive funding in November of this year.

This project includes a grind and overlay of Park and Buckeye Streets along with ADA ramp improvements at all intersections. One block of sidewalk on Buckeye would need to be replaced as it is too high to match up with ramps. This would eliminate that one corner that has stairs to the sidewalk.

The Buckeye and Park Street Overlay is project number 4 on Woodland's 2014 – 2019 six-year Transportation Improvement Plan. Projects 1 – 3 have already been previously funded. They are the Scott Avenue Reconnection, South Woodland Safe Route to Schools, and the SR-503 Scott Avenue Intersection Projects.

Staff recommends approval to submit the grant application. If the grant is not awarded the City would look to fund the project through federal STP-R grant funds. The TIB grant only requires a 10% match versus a 13.5% match for STP-R funds so a TIB grant is better for the City.



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

100 Davidson Avenue
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**Mayor's Office
Clerk-Treasurer**
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Building
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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: Buckeye and Park EPP Application

Dear Mr. Ritter,

Enclosed is a completed Arterial Preservation Funding Application for a grind and overlay project on Buckeye and Park Streets. The City is requesting \$260,000 for a \$290,000 improvement project.

In our 2014 – 2019 six-year Transportation Improvement Plan this is project #4. Projects 1-3 are already funded. There is some additional sidewalk in this project which is necessary to complete the ADA ramps. This is because one block of sidewalk on Buckeye is elevated above the street so much that there are stairs at one corner. In order to make this section ADA accessible the entire block of sidewalk must be replaced at a lower level in order to meet up with the new ADA ramps.

The City would complete all design and construction engineering for this project with City Staff. TIB funds would only be used for the construction contract.

Sincerely,

Bart Stepp, PE
Public Works Director



2013 Arterial Preservation Funding Application

for Arterial Preservation Program (APP)

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

Agency Name <u>WOODLAND</u>	Legislative District(s) <u>20</u>
Arterial Names <u>Buckeye Street and Park Street</u>	Congressional District(s) <u>3</u>
Length in feet <u>2,120 Feet</u>	Find Legislative or Congressional District
Agency Contact <u>Bart Stepp</u>	Phone Number <u>360-225-7999</u>
Email Address <u>steppb@ci.woodland.wa.us</u>	

ELIGIBLE FACILITIES

- ◆ Urban federally functionally classified streets except state highways
- ◆ Sidewalk ramps within the project limits must be brought to current standards

APPLICATION ATTACHMENTS

Include the following attachments with your application

- Written documentation from provider (if applicable)
- Street map indicating the requested segments.
- Agency official must sign application
- Segment Detail worksheet
- Signed engineer's estimate showing a cost breakdown for each segment
- Letter of commitment from funding partner(s)

PROJECT SCHEDULE

Enter target or actual dates

	Date
Start Design Engineering	<u>Feb 2014</u>
Contract Advertisement	<u>Apr 2014</u>
Contract Completion	<u>Aug 2014</u>

ECONOMY OF SCALE INFORMATION

Briefly describe how you propose to gain economy of scale in the space provided below.
Work will be bid early in the contract season and contractor's will be provided a long contract time to provide the most flexibility to the contractor to obtain the lowest possible cost to the City. City will complete engineering and construction administration in-house saving on engineering and administration costs.

PROJECT FUNDING

TIB Fund Distribution

Is TIB funding distributed proportionally through the project phases? NO

Enter justification for unbalanced TIB Fund Distribution in the cell below

All engineering will be in-kind work done by City Staff so design and construction engineering funds are not needed from TIB. TIB funds are only needed for the construction contract.

Enter Requested Total TIB Funds \$ 260,000

Maximum TIB Ratio **90.0%**

Enter the Total Project Costs to the nearest dollar in cells F40 to F43

If TIB Fund Distribution is unbalanced, enter TIB funds in cells G40 to G43

	Total Project	TIB Funds	Local Funds
Design Engineering	8,000		8,000
Construction Engineering	22,000		22,000
Construction Other	0		
Construction Contract	260,000	260,000	0
TOTALS	290,000	260,000	30,000
Noneligible Engineering			0
Engineering exceeding 30% of construction costs is not eligible for TIB reimbursement			
Other Noneligible Costs (i.e. landscaping , utility undergrounding, sound walls)			
TOTAL ELIGIBLE COST			290,000
TIB Matching Ratio Total TIB Funds/Total Eligible Cost			90%

FUNDING PARTNERS

Source	Public or Private	Commitment Letter or Status	Amount
WOODLAND	Public		30,000
TOTAL			30,000
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

Agency Official Signature

Date Signed

Bart Stepp, PE, Public Works Director

Printed or Typed Name & Title

2014 Park Buckeye Overlay Cost Estimate

Date Printed: 8/13/2013

Cost Estimate for overlaying Buckeye from Goerig to Park, and Park from Buckeye to Bozarth

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	150	7,800.00
6	ROADSIDE CLEANUP	LS	\$ 2,000.00	1	2,000.00
7	HMA CL. 1/2 PG 64-22 (3" overlay)	TN	\$ 75.00	1600	120,000.00
8	Planing Bituminous Pavement	SY	\$ 2.50	9500	23,750.00
9	Material Testing	LS	\$ 1,200.00	1	1,200.00
10	Concrete Sidewalk	SY	\$ 50.00	160	8,000.00
11	Concrete Sidewalk ADA Ramp	EA	\$ 4,000.00	14	56,000.00

Subtotal 236,250.00

Contingencies @ 10% \$23,625.00

Amount Due \$259,875.00

Engineering Cost \$8,000.00

Construction Administration Cost \$22,000.00

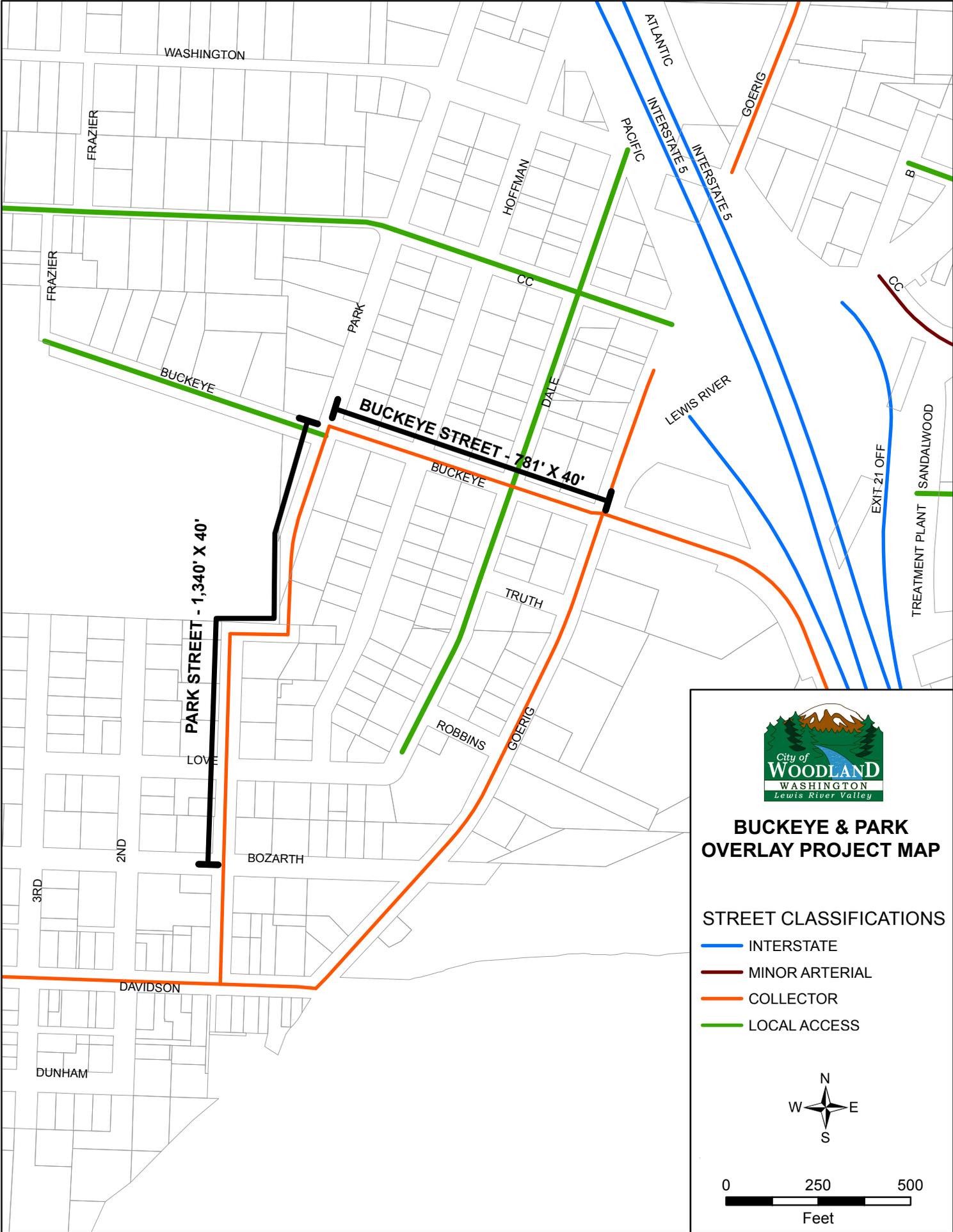
Total 2014 Goerig Park Buckeye Overlay Project Cost: \$289,875.00

Bart Stepp

Bart Stepp, PE

8/13/2013

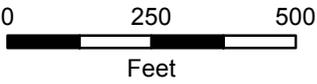
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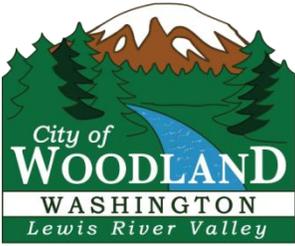


**BUCKEYE & PARK
OVERLAY PROJECT MAP**

STREET CLASSIFICATIONS

- INTERSTATE
- MINOR ARTERIAL
- COLLECTOR
- LOCAL ACCESS





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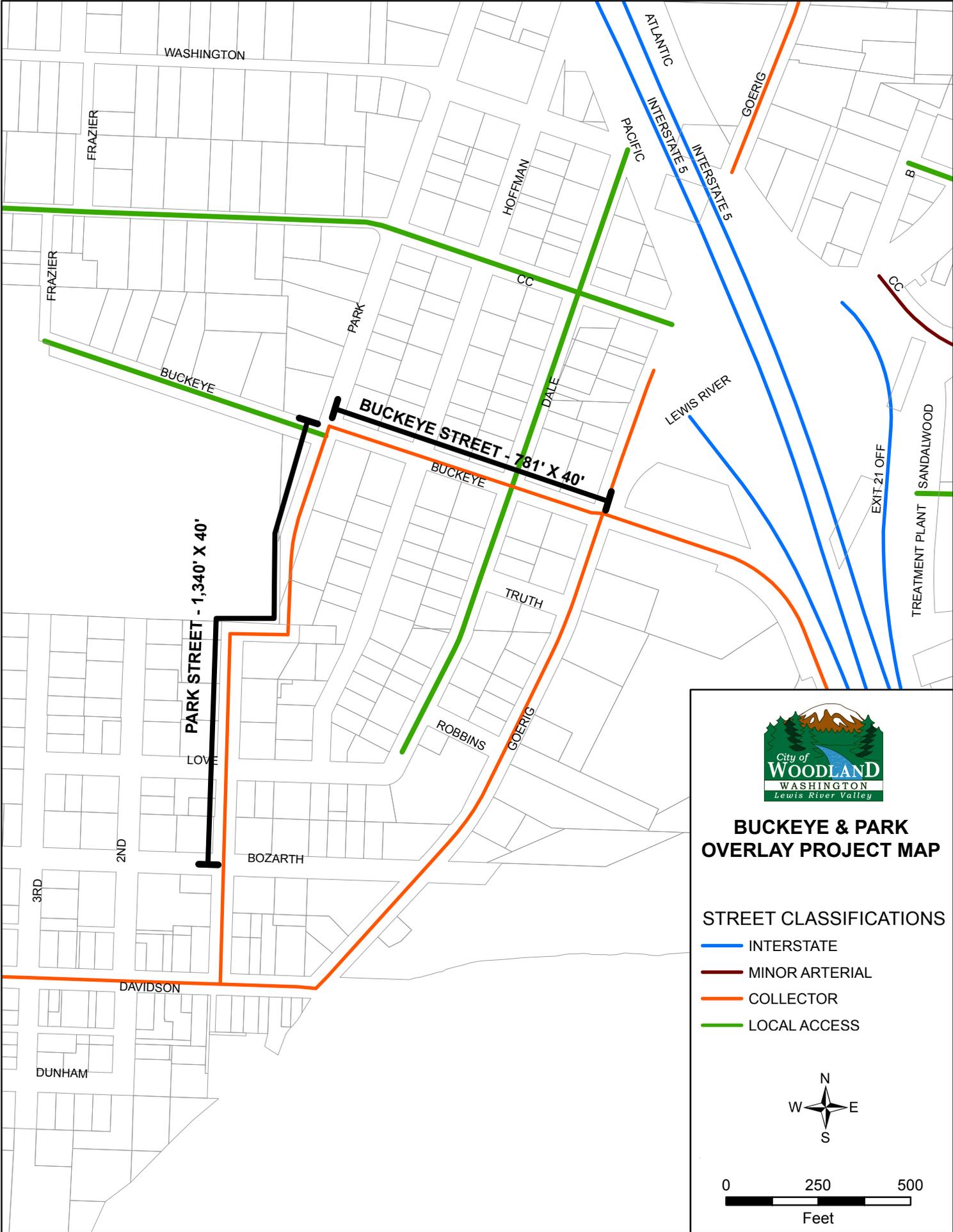
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Bart Stepp, PE

8/13/2013

Date



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