Community Planning &Development
601 4th Avenue E. – PO Box 1967
Olympia WA 98501-1967
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www.olympiawa.gov

STATE ENVIRONMENTAL POLICY ACT DETERMINATION OF NONSIGNIFICANCE (SEPA DNS) and NOTICE OF PUBLIC HEARING

Project Name and No.	**West Bay Drive Sidewalks, File No.13-0128**
Description of Proposal:	Construction of approximately 1500 linear feet of sidewalk on the west side of West Bay Drive. Related improvements include the construction of retaining walls, stormwater facilities, and landscaping. Portions of the project fall within the shoreline jurisdiction of Budd Inlet, and within critical areas (landslide hazards) and associated buffers. A Shoreline Substantial Development Permit and Critical Area Review are required, subject to review and approval by the Olympia Hearing Examiner.
Location of Proposal:	West side of West Bay Drive, extending from 1115 to 1801 West Bay Drive NW (see attached map).
Proponent:	City of Olympia Public Works Department
Lead Agency:	City of Olympia
SEPA Official:	Cari Hornbein, Senior Planner Phone: (360) 753-8048; E-Mail: chornbei@ci.olympia.wa.us
Date of Issue:	March 21, 2014
Date of Public Hearing:	April 28, 2014

Threshold Determination: The lead agency for this proposal has determined this action probably will **not** have a significant adverse impact upon the environment. Therefore, an Environmental Impact Statement **is not** required under RCW 43.21C.030(2)(C). The environmental review and SEPA threshold determination of this proposed action are based upon the environmental checklist, plans, and reports on file with the lead agency. This information is available to the public on request.

This DNS is issued under Washington Administrative Code 197-11-340. The applicant shall not begin work until after the appeal deadline has expired and any other necessary permits have been granted.

This determination is based on a presumption that this project will include all mitigation measures proposed to be implemented by the applicant and will conform to all applicable standards and regulations. Should any mitigation measure be removed by the applicant, be infeasible, or be held to be invalid or unconstitutional, a new threshold determination may be required. Among other standards, this project is subject to and must conform to the Olympia Municipal Code (OMC), the Engineering Design and Development Standards (EDDS), the Thurston Region Shoreline Master Program (SMP) and the State Environmental Policy Act (SEPA). In addition, this project shall conform

with and, unless expressly stated otherwise, any subsequent permits shall automatically incorporate with or without reference the condition set forth below.

Comments regarding this Determination of Non-Significance (DNS) should be directed to the SEPA Official at the address above. If conditions are added, deleted or modified during or following the 14-day comment period, a revised threshold determination will be issued.

COMMENT DEADLINE: 5:00 p.m., APRIL 4, 2014

APPEAL PROCEDURE Pursuant to RCW 43.21C.075(3) and Olympia City Code 14.04.160(A), this DNS may be appealed by any agency or aggrieved person. Appeals must be filed with the Community Planning and Development Department at the address above within twenty-one (21) calendar days of the date of issue. Any appeal must be accompanied by a $1,000.00 administrative appeal fee.

APPEAL DEADLINE: 5:00 p.m., APRIL 11, 2014

Issued by:

CARI HORNBEIN, SEPA OFFICIAL

NOTICE OF PUBLIC HEARING

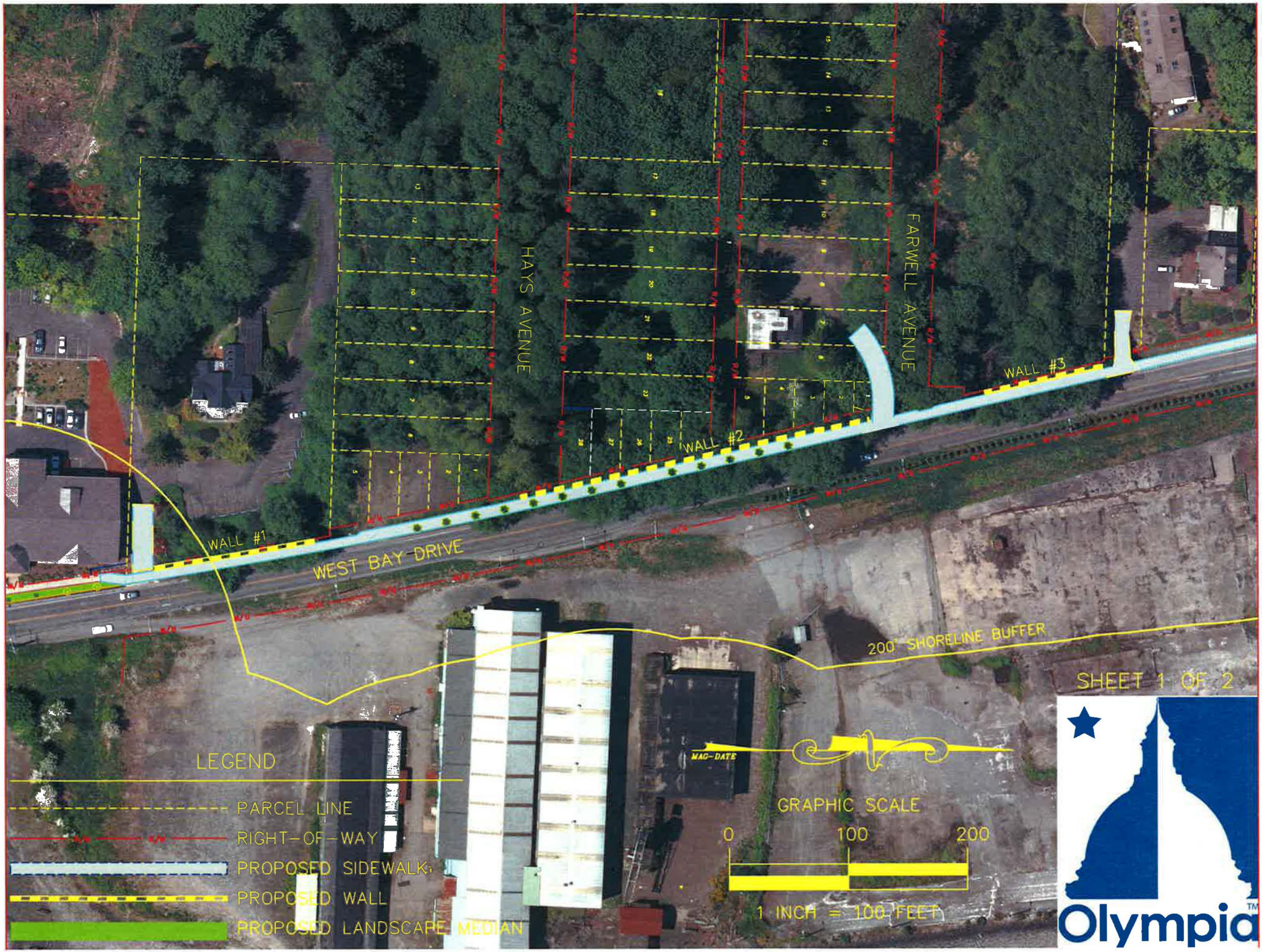
The City of Olympia Hearing Examiner will hold a public hearing **on April 28, 2014 at 6:30 p.m. in the 2nd floor Conference Room 207, 601 4th Avenue East, Olympia, Washington,** to receive public comments prior to making a decision on the Shoreline Substantial Development Permit for the proposed project.

Anyone interested is invited to attend and present testimony regarding the above proposal. Written statements may be submitted to the Olympia Community Planning and Development Department, PO Box 1967, Olympia, WA 98507-1967. Written comments must be received at or prior to the public hearing.

If you require special accommodations to attend and/or participate in this meeting, please contact Community Planning & Development by 10:00 a.m., 48 hours in advance of the meeting or earlier, if possible; phone: 360.753.8314; e-mail: cpdinfo@ci.olympia.wa.us. For hearing impaired, please contact us by dialing the Washington State Relay Service at 7-1-1 or 1-800-833-6384.

The City of Olympia is committed to the non-discriminatory treatment of all persons in the delivery of services and resources.

COMMUNITY PLANNING AND DEVELOPMENT DEPARTMENT
Notice Mailed and Posted: March 21, 2014


HAYS AVENUE
FARWELL AVENUE
WALL #1
WALL #2
WALL #3
WEST BAY DRIVE
200' SHORELINE BUFFER
SHEET 1 OF 2
LEGEND
PARCEL LINE
RIGHT-OF-WAY
PROPOSED SIDEWALK
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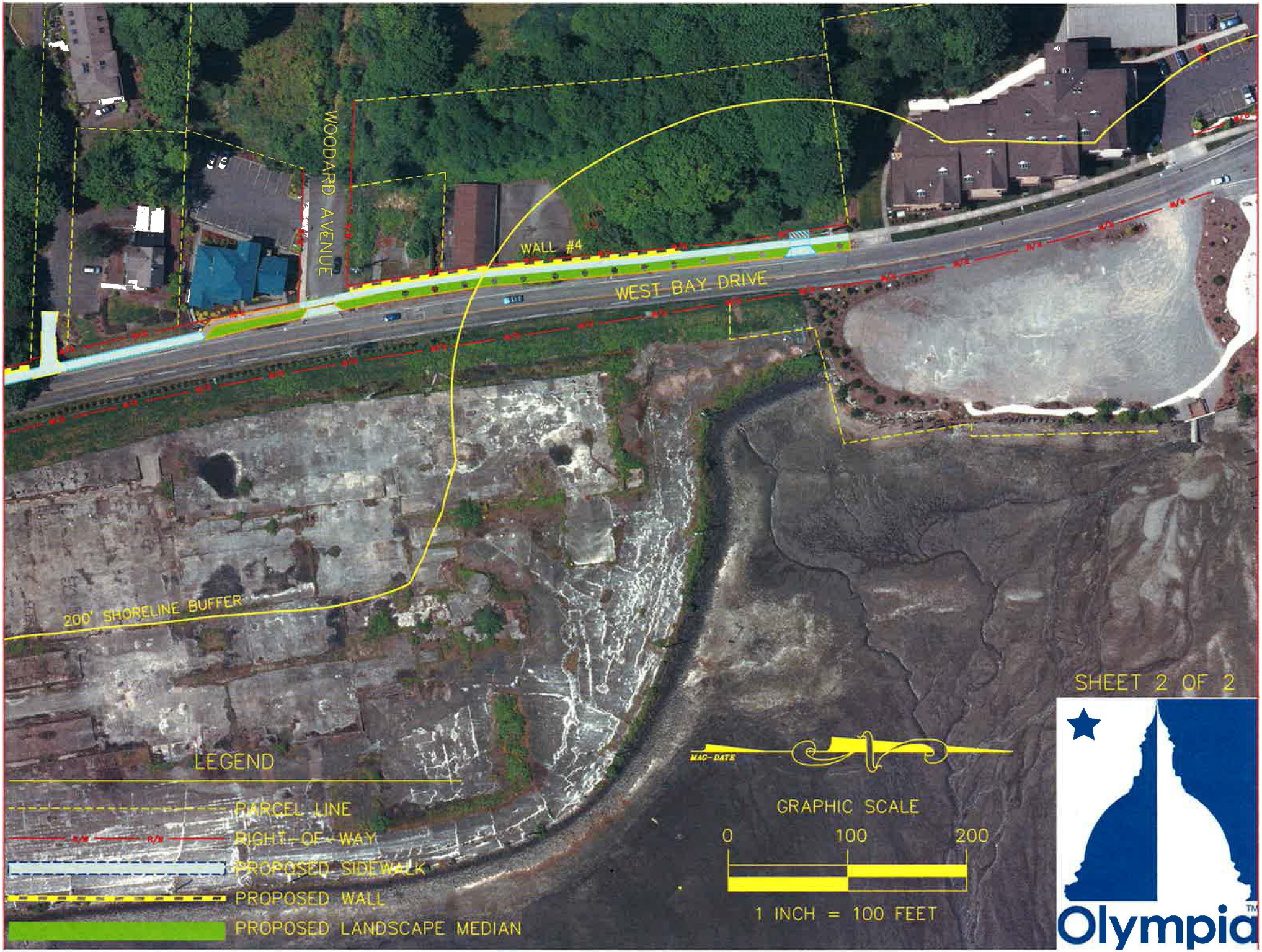
WOODARD AVENUE
WALL #4
WEST BAY DRIVE
200' SHORELINE BUFFER
LEGEND
PARCEL LINE
R/W
RIGHT-OF-WAY
PROPOSED SIDEWALK
PROPOSED WALL
PROPOSED LANDSCAPE MEDIAN
MAC-DATE
GRAPHIC SCALE
0
100
200
1 INCH = 100 FEET
SHEET 2 OF 2
Olympia

CP&D RECEIVED March 21, 2014

City of OLYMPIA

ENVIRONMENTAL CHECKLIST

Planning Division
Community Planning & Development
837 - 7th Ave SE – PO Box 1967
Olympia WA 98507-1967
Phone: 360.753.8314
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cpdinfo@ci.olympia.wa.us
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1. **Applicant:** City of Olympia Public Works Department
   Address 601 4th Ave E, Olympia, WA 98501
11 E-mail Address: jrioux@ci.olympia.wa.us
   Phone: 360-753-8484
2. **Representative:** Jim Rioux
   Address: 601 4th Ave E, Olympia, WA 98501

   E-mail Address: jrioux@ci.olympia.wa.us
   Phone: 360-753-8484
3. Property Address or Location: West Bay Drive from 1115 West Bay Drive NW (Finn Bldg.) to 1801 West Bay Drive NW (Smyth Landing).
4. Section/Township/Range: Section 10 T18N R2W
5. Tax Parcel Nos.: Project will be constructed within City ROW and across portions of the following City owned properties: 09510033000, 72600100200, 72600102400
6. Total Acres: 1.5 acres (including additional ROW for sidewalk and retaining walls, and slope stabilization area).
7. Initial Permit Type(s): Shoreline Substantial Development Permit
8. Zoning: Professional Office/Residential Multifamily, Urban Waterfront
9. Shoreline Designation (if any): Urban Intensity
10. Water Body (if any nearby): West Bay/Budd Inlet

*** * * OFFICIAL USE ONLY * * ***

MASTER FILE # 13-0128
SEPA #
PROPOSAL NAME: West Bay Drive Sidewalks
RELATED CASES:
PROPOSED CITY ACTION: Determination of Non-Significance
FEE RECEIVED:
DATE RECEIVED: September 18, 2013
BY: Paula Smith
SUPPLEMENTAL REPORTS:
1. Geotechnical Report
2. 60% Design Hydraulic Report
3. Level V Tree Plan
4. Retaining Walls and Reinforced Slope Technical Memorandum
5. Critical Area Report
6. Wetland, Stream and Buffer Mitigation Plan
7. Biological Assessment No Effects Letter

11. Project name and brief description of the proposal: West Bay Drive Sidewalk Project. Construct approximately 1,575 linear feet of continuous 6 - 10 foot wide cement concrete sidewalk and curb, along the west side of West Bay Drive between Dickinson Ave (1115 West Bay Drive) and Smyth Landing (1801 West Bay Drive). Project includes planter strips separating the sidewalk from the roadway where feasible, 3 to 4 foot high retaining walls behind the sidewalk at four locations, improvements to the existing stormwater system to collect and convey stormwater from the new sidewalk, and installation of underground electrical conduit for future streetlights. Art elements will also be incorporated into the sidewalk and retaining walls.
12. Proposed timing or phasing, and estimated completion date: Summer 2014 to late Fall 2014.
13. Do you have any plans for future additions, expansions, or further activity related to or connected with this proposal? If yes, explain: No

14. Do you know of any plans by others that may affect this site? If yes, explain? No

15. List other federal, state, or local permits, licenses, or approvals required for the proposal:
Hydraulic Project Approval, Right-of-Way Obstruction

16. List any environmental information that has been prepared or will be prepared regarding this proposal.
Geotechnical Report, Wetland Delineation Report, Wetland, Stream and Buffer Mitigation Plan, Tree Removal and Protection Plan, Biological Assessment No Effects letter, Grading Plan, Stormwater Pollution Prevention Plan (SWPPP), Hydraulic (Drainage) Report.

I swear or affirm under penalty of perjury that the information provided in this checklist is true and correct.

17. Checklist Prepared By: Marc Petreye Date Prepared: 3-14-2014 Updated: 3-21-2014
(Please Print)

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ENVIRONMENTAL ELEMENTS

1. Earth

a. General description of the site (circle one):

flat, rolling, hilly, **steep slopes**, mountainous, other _____

The overall topography of West Bay Drive is fairly flat as it parallels the shore of West Bay to the east. On the west side of the road, hillsides rise 5-35 feet above the roadway with slopes approaching or in excess of 40 percent.

b. What is the steepest slope on this site (approximate percent slope)

The steepest slopes occur above Wall 2, ranging from 60 – 100 percent.

c. What general types of soils are found on the site (for example, clay, sand, gravel, peat, muck)? If you know the classification of agricultural soils, specify them and note any prime farmland

Based on the results of field explorations and review of available geologic information, the project alignment is interpreted to be underlain throughout the depths explored by a 2–7 foot thick layer of recessional lacustrine, containing soft to very stiff, sandy to very sandy silt, overlain layers of glacial outwash. The advance outwash consists of medium dense to dense, sandy, silty gravel and very dense, sandy gravel and gravelly to very gravelly sand with variable silt content (Geotechnical Report- Landau Associates March, 2014).

d. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe.

At the Wall 1 location an asphalt paved parking lot is situated at the top of the slope. Site reconnaissance observed a crack in the asphalt setback about 15 feet from the top of the slope, paralleling the top of the slope. Additionally, pavement on the slope side of the crack appears to grade slightly downward toward the steep slope. These signs are indications of potential slope creep at this location.

The slope above the proposed Wall 2 is heavily vegetated with fir trees, deciduous trees, and an understory typical of western Washington. Many of the trees along this slope are leaning out over West Bay Drive. These are indications that that the slope is unstable and has exhibited movement in the recent past. A scarp approximately 75 feet in length with a vertical offset of up to about 2 feet was observed near the top of the slope. An unstable slope mass extends from the scarp at the top of the slope to near the existing roadway surface and is estimated between 7 and 10 feet thick.

No signs of past or active slope instability were observed at the locations of proposed Walls 3 and 4. (Geotechnical Report- Landau Associates March, 2014).

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e. Describe the purpose, type, and approximate quantities of any filling or grading proposed. Indicate source of fill.

The project site will be cleared and graded as needed to allow for construction of the sidewalk and planter strips. Some clearing will also occur behind the sidewalk to construct the four CIP retaining walls. A section of the slope above the proposed Wall 2 location will be cleared to the extent necessary in order to place the proposed Hilfiker Spiralnails system that will be used to stabilize the slope. The slopes will then be re-vegetated in accordance with project Tree Plan. Overall, approximately 675 cubic yards of material will be removed. The excavated material will be removed from the site, and imported material from an approved source will be used as fill.

f. Could erosion occur as a result of clearing, construction, or use? If so, generally describe.

Yes. Measures to prevent erosion during and after construction are described in (h) below.

g. About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)?

Approximately 26,937square feet (sf) of the site will be covered with impervious surfaces. Approximately 16,098 sf of the site is presently covered with impervious surface. The project will result in a net increase in impervious surface of approximately 10,839 sf.

h. Proposed measures to reduce or control erosion, or other impacts to the earth, if any:

The CIP retaining walls are planned at the base of four areas identified as landslide hazard areas.

A Hilfiker Spiralnail system will be used to stabilize the portion of the slope above Wall 2 located between Station 24+25 and Station 25+50. Spiralnails consist of small-diameter, steel soil nails that will be driven into the slope area to stabilize the landslide mass. Specially designed "Spiders" or wire mesh placed on the slope work together with the Spiralnails to create a reinforced wire web over the slope face making it possible to stabilize the slope while leaving most of the vegetation intact.

A Stormwater Pollution Prevention Plan (SWPPP) will be prepared and will include temporary and permanent erosion and sediment control (TESC) measures, pollution prevention measures, and inspection/ monitoring activities, which will be implemented during construction.

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2. Air

a. What types of emissions to the air would result from the proposal (i.e., dust, automobile, odors, industrial wood smoke) during construction and when the project is completed? If any, generally describe and give approximate quantities if known.

Emissions to the air would be temporary and would come from construction equipment, and possibly dust may be generated.

b. Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe.

There are no off-site sources of emissions or odor that may affect this proposal.

c. Proposed measures to reduce or control emissions or other impacts to air, if any:

Equipment will be inspected regularly to ensure that uncontrolled emissions do not occur. Dust will be controlled during construction if necessary.

3. Water

a. Surface

(1) Is there any surface water body on or in the immediate vicinity of the site (including year-round and seasonal streams, saltwater, lakes, ponds, wetlands)? If yes, describe type and provide names. If appropriate, state what stream or river it flows into.

The project will occur on the west side of West Bay Drive which is adjacent to Budd Inlet. Two category III wetlands (Wetlands A and B) and one drainage ditch connected to Wetland B were delineated within 300 feet of the proposed improvements. Two Type 3 streams (Schneider Creek and an unnamed stream) are located within 300 feet of the proposed improvements; however both streams are completely piped and below ground within the project area (Wetland Mitigation Plan - Landau Associates, March 2014).

(2) Will the project require any work over, in, or adjacent to (within 200 feet) of the described waters? If yes, please describe and attach available plans.

A portion of the project work will occur within 200 feet of Budd Inlet. Construction will be confined to the project area and no impacts are anticipated to this surface water. Construction will avoid impacts to Wetland A, Wetland B, Wetland B buffer, the drainage ditch connected to Wetland B, Schneider Creek, and the unnamed stream.

Within the buffer area of Wetland A, the sidewalk will be constructed within existing disturbed areas, which are allowed under OMC 18.37.070. There will be temporary impacts to the outer buffer areas of Wetland A that are disconnected from the wetland by existing site improvements. Work will consist of vegetation removal (including, but not limited to, red alder; English ivy; and Himalayan blackberry), and soil grading in order to construct the

sidewalk and retaining wall (Wetland Mitigation Plan- Landau Associates, March 2014).

(3) Estimate the amount of fill and dredge material that would be placed in or removed from surface water or wetlands and indicate the area of the site that would be affected. Indicate the source of fill material.

No fill or dredge materials will be placed or removed from surface waters or wetlands.

(4) Will the proposal require surface water withdrawals or diversion? Give general description, purpose, and approximate quantities if known.

No surface water withdrawals or diversions will be required.

(5) Does the proposal lie within a 100-year flood plain? If so, note location on the site plan.

The project site is not located within the 100-year flood plain per attached FEMA map #53067C0166E effective Oct 16, 2012. Sidewalk construction will comply with OMC 16.70.050.B.1.b *Provisions for Flood Hazard Reduction*.

(6) Does the proposal involve any discharges of waste materials to surface waters? If so, describe the type of waste and anticipated volume of discharge.

The proposal does not involve the discharge of any waste material to surface waters.

b. Ground

(1) Will groundwater be withdrawn or will water be discharged to groundwater? Give general description, purpose, and approximate quantities if known.

Based on geologic field explorations it was determined that groundwater is situated within several feet of the elevation of West Bay Drive. Groundwater was modeled as being at an elevation within 1 foot of the base of the proposed retaining walls. Groundwater levels in the project area are expected to fluctuate seasonally with maximum groundwater levels generally occurring during the winter and early spring months. Additionally, a water seep was observed near the far south end of the proposed Wall 2 location (Geotechnical Report- Landau Associates March 2014).

No groundwater will be withdrawn, and no water will be discharged to groundwater during construction.

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(2) Describe waste material that will be discharged into the ground from septic tanks or other sources, if any (for example, domestic sewage; industrial containing the following chemicals . . . ; agricultural; etc.). Describe the general size of the system, the number of such systems, the number of houses to be served (if applicable), or the number of animals or humans the system(s) are expected to serve.

No waste material will be discharged into the ground.

c. Water Runoff (including stormwater)

(1) Describe the source of runoff (including stormwater and method of collection and disposal, if any (include quantities, if known). Where will this water flow? Will this water flow into other water? If so, describe.

The finished project will be a public sidewalk, and stormwater will be collected along curbs and conveyed into storm drains and then discharged into Budd Inlet. During construction, silt curtains will be used to prevent any turbid runoff from flowing into the water in accordance with construction BMPs and the City's Construction Stormwater General Permit.

(2) Could waste materials enter ground or surface water? If so, generally describe.

Some sediment during construction could be contained in stormwater. However, stormwater runoff is not likely to occur because work will be performed in accordance with BMP's and the City's Construction Stormwater General Permit.

d. Proposed measures to reduce or control surface, ground, and runoff water impacts, if any.

Since groundwater levels are very close to ground surface elevation construction activities will occur during the drier parts of the year, summer to early fall. Also during construction the SWPPP will be utilized to ensure that no impacts to surface waters or groundwater occurs from stormwater runoff.

The CIP walls will be constructed with stormwater drainage piping that will help to capture and convey water runoff from the slopes above the CIP walls into the City's stormwater system.

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4. Plants

a. Circle types of vegetation found on the site:

Deciduous tree: **alder**, **maple**, aspen, **other** **Hawthorne, Cherry, Sweetgum, Holly**

Evergreen tree: **fir**, **cedar**, pine, other _____

Shrubs; **Grass**; Pasture; Crop or grain, **Sword fern, reed canary grass**

Wet soil plants: **cattail**, buttercup, bulrush, **skunk cabbage**

Water plants: water lily, eelgrass, milfoil, other _____

Other types of vegetation **English ivy, Himalayan blackberry**

b. What kind and amount of vegetation will be removed or altered?

Existing shrubs and low-growing vegetation, including non-native invasive species such as English ivy and Himalayan blackberry, will be cleared and grubbed for placement of the sidewalk, planter strips and retaining walls. The project will also require the removal of a number of trees units, in particular on the slope above the Wall 2 location. Many of these trees are considered hazard trees, which are exempt from tree removal permit requirements. A tree plan was completed in compliance with OMC 16.60 and includes a tree inventory, tree protection plan and tree replacement planting plan (Level V Tree Plan- Landau Associates, March 2014).

c. List threatened or endangered species known to be on or near the site.

Information obtained from the Washington Department of Fish and Wildlife confirmed there are no threatened or endangered species known to be on or near the project site.

d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any.

The project's tree plan will provide a native tree and shrub planting plan for areas along the slopes temporarily disturbed due to project clearing and grading activities, to include the impacted isolated buffer areas adjacent to Wetland A. As part of grading activities, invasive species will be removed; therefore, the mitigation plan will restore habitat functions lost by the removal of native trees and reduce invasive species impact. The slope area above Wall 2 that will be stabilized with the Hilfiker Spiralnails will be revegetated with a mix of native trees, shrubs, and groundcover to provide slope stability. In addition, the project will install approximately 27 street trees within the planting strip areas.

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5. Animals

a. Circle any birds and animals that have been observed on or near the site or are known to be on or near the site:

Birds: hawk, **heron**, eagle, **songbirds**, other _____

Mammals: **deer**, bear, elk, beaver, other _____

Fish: bass, **salmon**, **trout**, herring, **shellfish**, other _____

b. List any threatened or endangered species known to be on or near the site.

Puget Sound Chinook salmon, steelhead and bull trout.

c. Is the site part of a migration route? If so, explain.

The site is part of the Pacific Flyway, a major north-south seasonal migration route for many bird species.

d. Proposed measures to preserve or enhance wildlife, if any:

None. A Letter of No Effect was prepared by the City's consultant indicating that the project will not have any adverse effects on essential fish habitat (Landau Associates, September 2013).

A Blue Heron rookery lies to the west at the south end of the project and ranges 550-1650 feet in distance from the project limits. Project construction is expected to occur during July – October 2014 which would overlap to some extent with the Blue Heron nesting season (Feb 15 – July 31). Construction will be confined to the project area, and no impact to the Blue Heron rookery is anticipated to occur as a result of the project.

6. Energy and Natural Resources

a. What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used to meet the completed project's energy needs? Describe whether it will be used for heating, manufacturing, etc.

Not Applicable.

b. Would your project affect the potential use of solar energy by adjacent properties? If so, generally describe.

No.

c. What kinds of energy conservation features are included in the plans of this proposal? List other proposed measures to reduce or control energy impacts, if any:

Not applicable.

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7. Environmental Health

a. Are there any environmental health hazards, including exposure to toxic chemicals, risk of fire and explosion, spill or hazardous waste, that could occur as a result of this proposal? If so, describe.

The City contracted with Landau Associates to complete soil testing at proposed excavation locations at several sites, to determine if any contaminants were present. These sites are listed in the Department of Ecology (DOE) Voluntary Cleanup Program (VCP) database. One site is the current Fourth St Building at 1115 West Bay Drive at the south end of the project and a second site is the current Woodard Building at 1441 West Bay Drive. Both sites were used as petroleum distribution & storage facilities in the past, and have gone through remediation and cleanup actions. DOE issued No Further Action (NFA) designations for both sites in 2003. A third site (1515 West Bay Drive NW) is adjacent to the Woodard Building site, where a substation was formerly located on a large concrete pad.

Laboratory results from the soil testing did not identify diesel, gasoline, or PCB contamination within the corridor. There were detections of heavy oil below cleanup level, however there is a potential that this is associated with asphalt pieces or from equipment during the road installation. As these concentrations were not above cleanup level, and evidence of contamination was not observed during construction, this is not anticipated to impact project construction (see Landau Technical Memorandum, Match 2014).

(1) Describe special emergency services that might be required.

There are no unusual risks associated with this proposal. The construction foreman will have emergency medical contact numbers.

(2) Proposed measures to reduce or control environmental health hazards, if any:

The City's contractor will be required to have a spill prevention/control plan and materials to implement the plan on site. In the event of any inadvertent discovery.

Also since there is a small risk that construction excavation activities could potentially expose contaminated soils, our bid documents will include information to the contractor (including Landau's Technical Memorandum) alerting them to the possibility of contamination at these locations identified in Section 7a.

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b. Noise

(1) What types of noise exist in the area that may affect your project (for example, traffic, equipment, operation, other)?

Traffic along West Bay Drive is the primary source of noise in the area, though this will not affect the project.

(2) What types and levels of noise would be created by or associated with the project on a short-term or a long-term basis (for example, traffic, construction, operation, other)? Indicate what hours noise would come from the site.

There will some noise during construction, generally, from heavy equipment operation. Construction activities will be limited to 7:00 a.m. to 5:00 p.m. Post-construction, no increase of noise from present levels is expected.

(3) Proposed measures to reduce or control noise impacts, if any.

Construction will take place during daylight hours. No unusual noise impacts are anticipated that would require further control measures.

8. Land and Shore Use

a. What is the current use of the site and adjacent properties?

Current use of the site is right-of-way adjacent to a two lane roadway. Adjacent properties include mixed residential and commercial uses along with undeveloped properties.

b. Has the site been used for agriculture? If so, describe.

The site has not been used for agriculture.

c. Describe any structures on the site.

Existing development in the project area includes a mixture of residential and commercial structures.

d. Will any structures be demolished? If so, what?

No.

e. What is the current zoning classification of the site?

Professional Office/Residential Multifamily and Urban Waterfront.

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f. What is the current comprehensive plan designation of the site?

The comprehensive plan designation is the same as the current zoning classification.

g. If applicable, what is the current Shoreline Master Program designation of the site?

The project site is located in an Urban shoreline designation.

h. Has any part of the site been classified an "environmentally sensitive" area? If so, specify.

Two category III wetlands (Wetlands A and B) and one drainage ditch connected to Wetland B were delineated within 300 feet of the proposed improvements. The man-made drainage ditch connected to Wetland B does not constitute a critical habitat and therefore, is not regulated under the Critical Area Ordinance. Two Type 3 streams (Schneider Creek and an unnamed stream) are located within 300 feet of the proposed improvements; however, both streams are completely piped and below ground within the study area.

The slopes above the proposed CIP wall locations are all greater than 10 feet tall and either approaching or steeper than 40 percent, thereby classifying them as landslide hazard areas per OMC 18.32.605.

i. Approximately how many people would reside or work in the completed project?

No one would reside in the project area.

j. Approximately how many people would the completed project displace?

None.

k. Proposed measures to avoid or reduce displacement impacts, if any?

There will be no displacement impacts resulting from this project.

l. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any.

The project will be reviewed by the City of Olympia for a Shoreline Substantial Development Permit. The City will evaluate consistency with the Shoreline Master Plan and the Comprehensive Plan.

9. Housing

a. Approximately how many units would be provided, if any? Indicate whether high-, middle-, or low-income housing.

None.

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b. Approximately how many units, if any, would be eliminated? Indicate whether high-, middle-, or low-income housing.

None.

c. Proposed measures to reduce or control housing impacts, if any.

No housing impacts will occur as a result of this project.

10. Aesthetics

a. What is the tallest height of any proposed structure(s), not including antennas? What is the principal exterior building material(s) proposed?

The tallest proposed project element will be the CIP retaining walls with a maximum height of 4 feet.

b. What views in the immediate vicinity would be altered or obstructed?

The proposed work would cause no alteration or obstructions of views. Attractive views towards Bud Inlet will be accessible to the public.

c. Proposed measures to reduce or control aesthetic impacts, if any:

The proposed sidewalk will enhance the aesthetic quality at the site in several ways. Pedestrians can enjoy a safe walking experience along West Bay Drive, where they can enjoy views of West Bay and wildlife. Art elements incorporated into the sidewalk and retaining walls will provide historic and aesthetic interest.

11. Light and Glare

a. What type of light or glare will the proposal produce? What time of day would it mainly occur?

None.

b. Could light or glare from the finished project be a safety hazard or interfere with views?

No.

c. What existing off-site sources of light or glare may affect your proposal?

No existing light/glare sources are known.

d. Proposed measures to reduce or control light and glare impacts, if any.

None needed.

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12. Recreation

a. What designated and informal recreational opportunities are in the immediate vicinity?

Recreational boating and fishing occur in and along Budd Inlet, and recreation opportunities are located at West Bay Park, at the south end of the project area. Across the roadway from West Bay Park is the Garfield Nature Trail. West Bay Marina is located to the north of the project.

b. Would the proposed project displace any existing recreational uses? If so, describe.

No existing recreational uses will be displaced.

c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any.

The proposed sidewalk will enhance recreational walking along West Bay Drive and could also increase recreational opportunities by providing a safe walking route that allows pedestrians to access other recreational activities in the immediate vicinity along West Bay Drive.

13. Historic and Cultural Preservation

a. Are there any places or objects listed on or proposed for national, state, or local preservation registers known to be on or next to the site? If so, generally describe.

The DAHP web site was queried and the George B. Lane house located at 1205 West Bay Drive NW is on the National Register of Historic Places (NRHP). This house was formerly the Seven Gables restaurant.

b. Generally describe any landmarks or evidence of historic, archaeological, scientific, or cultural importance known to be on or next to the site.

None known.

c. Proposed measures to reduce or control impacts, if any:

No known cultural or historic resources are known to be on the project site. If cultural resources are discovered during construction, work in the immediate area will be stopped and the WA Department of Archaeology and Historic Preservation will be contacted for further action.

14. Transportation

a. Identify public streets and highways serving the site, and describe proposed access to the existing street system. Show on site plans, if any.

West Bay Drive is the main shoreline drive. Brawne and Giles Avenues are main side streets, and Harrison Avenue is south of the project area.

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b. Is site currently served by public transit? If not, what is the approximate distance to the nearest transit stop?

There is no public transit bus line on West Bay Drive. There are several Intercity Transit routes along Harrison Avenue to the south as well as a bus route on Rogers Street to the west. The distance from the sidewalk project limits to the nearest transit stop is approximately ½ mile.

c. How many parking spaces would the completed project have? How many would the project eliminate?

No parking spaces would be created or eliminated.

d. Will the proposal require any new roads or streets or improvements to existing roads or streets, not including driveways? If so, generally describe (indicate whether public or private).

No new roads or streets are being proposed. The project will construct a section of sidewalk on West Bay Drive that connects the existing sidewalk north of Brawne Avenue to the existing sidewalk at Smyth Landing.

e. Will the project use (or occur in the immediate vicinity of) water, rail, or air transportation? If so, generally describe.

No.

f. How many vehicular trips per day would be generated by the completed project? If known, indicate when peak volumes would occur.

No new vehicular trips would be created.

g. Proposed measures to reduce or control transportation impacts, if any:

Transportation impacts will be minimal if any. Pedestrian facilities are being improved to provide a continuous and safe sidewalk from Harrison Avenue to Schneider Hill.

15. Public Services

a. Would the project result in an increased need for public services (for example, fire protection, police protection, health care, schools, other)? If so, generally describe.

The project will not result in an increased need for public services.

b. Proposed measures to reduce or control direct impacts on public services, if any.

None needed.

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16. Utilities

a. Circle utilities currently available at the site:

electricity, natural gas, **water**, refuse service, telephone, **sanitary sewer**,

septic system, other _____

b. Describe the utilities that are proposed for the project, the utility providing the service, and the general construction activities on the site or in the immediate vicinity that might be needed.

None.

SIGNATURE

The above answers are true and complete to the best of my knowledge. I understand that the lead agency is relying on them to make this decision.

Signature: James P. Bloomfield

Name of Signee (please print): James P. Bloomfield

Position and Agency/Organization: PW - City of Olympia

Date Submitted: 3-21-2014