## **TAB 9**



## **Kitsap County Department of Community Development**

## **Staff Report and Recommendation Annual Comprehensive Plan Amendment Process for 2018** Site-Specific Amendment 18-00369 (Richardson)

**Report Date** 6/25/2018

**Hearing Date** 7/17/2018 and 7/31/2018 **Amendment Type** Site-specific Amendment

Landowner Lois I. Richardson

**Applicant** Mark Timkin

Request Change from Change to

Land Use: Urban Low Density Land Use: Urban High Intensity

Residential Commercial

Zoning: Urban Restricted (UR) **Zoning: Commercial** 

(1-5 du/ac) (10-30 du/ac)

**Unincorporated Central Geographic Area** Parcel Tax Acct #

Affected Kitsap 0.51 of 1.46 acres 232501-4-019-2000



232501-4-064-2004

0.82 of 2.03 acres

Total 1.33 of 3.49 acres

**TDRs Required** 6

Determination of Non-Significance **SEPA** 

Approve with conditions that includes the acquisition of Transfer of Department

**Recommendation** Development Right (TDR) certificates.

This report and recommendation are based on information available at the time of publication. If new relevant and material facts are discovered, this staff report will be revised and the department recommendation may change.

### 1. Background

The Kitsap County Comprehensive Plan describes the 20-year vision for unincorporated Kitsap County and how that vision will be achieved. The plan covers land use, economic development, environment, housing and human services, transportation, capital facilities and utilities as well as parks, recreation, and open space. The Comprehensive Plan is mandated by the Washington State Growth Management Act (GMA, RCW 36.70A).

## A. Authority

The GMA mandates that Kitsap County's Comprehensive Plan and development regulations be reviewed and, if needed, revised at least every 8-years [RCW 90.70A.130(5)]. The most recent Kitsap County 8-year update concluded with the adoption of the 2016 Kitsap County Comprehensive Plan on June 27, 2016 by Ordinance 534-2016. The GMA also mandates that Kitsap County's Comprehensive Plan and development regulations be subject to continuing review and evaluation, allowing for annual amendments to the Comprehensive Plan and development regulations [RCW 36.70A.130(1)].

Kitsap County Code sets forth a process and criteria for making amendments to the Comprehensive Plan [KCC 21.08]. In making amendments, the County must consider:

- Whether the proposed amendments are consistent with and supports other plan elements and or development regulations, and if not, what additional amendments to the plan and/or development regulations will be required to maintain consistency;
- Whether the proposed amendment to the plan and/or regulation will more closely reflect the goals and policies of the Comprehensive Plan;
- Whether the proposed amendment is consistent with the Kitsap County-wide Planning Policies; and
- Whether the proposed amendment complies with the requirements of the GMA.

The final docket adopted by the Board of County Commissioners on April 4, 2018 (Resolution No. 064-2018) allows for consideration of this proposed amendment during Kitsap County's annual Comprehensive Plan amendment process for 2018.

## B. Proposed Amendment

Current (see Attachment A - Map 4A and Map 5A)
 Comprehensive Plan Land Use Designation: Urban Low Density Residential
 Zoning Classification: Urban Restricted (UR) 1-5 du/ac

The urban restricted zone is applied to areas within urban growth areas that have been identified with a significant concentration of critical areas regulated pursuant to Title 19, or are planned as greenbelts, and are therefore appropriate for lowerdensity development. These areas may include significant salmon spawning streams, wetlands and/or steep slopes. Actual densities allowed will be determined at the time of land use approval, following a site-specific analysis and review of potential impacts to the on-site or adjacent critical areas.

Proposed (see Attachment A - Map 4B and Map 5B)
 Comprehensive Plan Land Use Designation: Urban High Intensity Commercial
 Zoning Classification: Commercial (C) 10-30 du/ac

This zone is intended to provide for those commercial establishments which serve the shopping and service needs for large sections of the county and provides visitor services and accommodations for both destination and en route travelers.

## C. Geographic Description

The site is located at 8297 State Highway 303, and 8339 State Highway 303 NE, approximately 2 miles north of the Bremerton city limits (see Attachment A – Map 1). The site includes a portion of two split zoned parcels totaling 1.33 acres out of 3.49 acres. The split zone was created when a boundary line adjustment was recorded on December 27, 2017.

The current use of the site is single family residential (see Attachment A – Map 2). The current uses adjacent to the site include single family residential, undeveloped land, and a church (see Table 2). The zoning pattern in the vicinity includes a commercial corridor zone immediately west of Highway 303 extending from the Bremerton city limits to north of the site (see Attachment A – Map 4A and Attachment A – Map 5A). Urban restricted zones exist west of the commercial corridor. East of Highway 303 are rural residential zones that transition to urban low density residential southeast of the site.

The site is located within the Steele Creek watershed. According to an offsite Extra Room Self Storage Wetland Delineation dated March 12, 2018 (see Attachment C2), Steele creek is a Type F stream and located approximately 200 feet west of the site (see Attachment A – Map 3A). A category II riverine wetland is associated with this segment of Steele Creek. The site is also located on the western edge of a category 2 critical aquifer recharge area (see Attachment A – Map 3B).

## 2. Department Recommendation

Having analyzed the proposed amendment and other alternatives, if applicable, the
Department recommends:
☑ Adoption of the amendment:
☐ as proposed above
☐ as described in Alternative below
with revisions described below

	☑ with conditions described below
	$\hfill\square$ Deferral of the amendment to a future docket
	☐ Denial of the amendment
A.	Revisions
	None.

## B. Conditions

- 1. The acquisition and transfer of six (6) development rights consistent with KCC 17.580 and Resolution 217-2017 (see Attachment C1) is required and must be completed by June 30, 2021 or approval of this amendment will automatically expire;
- The acquisition and transfer of development rights must be completed prior to submitting any land use, development, or building application for the subject parcel(s); and
- 3. A notice to title containing the terms of this conditional approval must be recorded on the subject parcel(s) within 90-days of approval.
- 4. The comprehensive plan and zoning changes will not take effect until the above conditions are fulfilled.

## C. Rational

- The site includes a portion of two split zoned parcels totaling 1.33 acres out of 3.49 acres. The split zone was created when a boundary line adjustment was recorded on December 27, 2017. The site is designated Urban Restricted and developed with two single family residences;
- The site would have been designated Commercial if the current parcel line configuration existed during the 2016 Kitsap County Comprehensive Plan Update;
- Allowed uses for split zone parcels follow the zone boundaries, not the parcel lines. Therefore, the back 1.33 acres of the two parcels are subject to the allowed uses and design regulations of the Urban Restricted zone (see Attachment A – Map 4A and Map 5A;
- The current use of each parcel is single family residence detached. This is a low density residential use in Kitsap County Code (KCC) Chapter 17.410 (Allowed Uses) and prohibited in the Commercial zone portion of the parcels;
- The single-family use in a Commercial zone is already non-conforming. Correcting the split zone will not create a new non-conforming use;
- Expanding the extent of the Commercial zone is consistent with the zoning designation of adjacent parcels;
- The requested Commercial designation/zone is compatible with the applicant's intended use for commercial purposes;

- The site is located immediately adjacent to a major arterial road. Utilities are generally available or planned for future service; and
- Critical areas do not exist on the site. Therefore, the parcels do not meet the
  intent of the Urban Restricted zone. The site meets the intent of the Commercial
  zone.

## 3. Other Alternatives Considered

The Department determined that consideration of alternatives was not needed for this application.

## 4. Analysis

Amendments to the Comprehensive Plan must be consistent with the criteria outlined in Kitsap County Code (KCC) Chapter 21.08. Applicable criteria are analyzed below.

## A. General Decision Criteria (KCC 21.08.070.A)

For each proposed amendment to the Comprehensive Plan, the Planning Commission in reaching its recommendation, and the Board of Commissioners in making its decision, shall develop findings and conclusions, which demonstrate:

How circumstances related to the proposed amendment and/or the area in which
the property affected by the proposed amendment is located have substantially
changed since the adoption of the Comprehensive Plan or applicable development
regulations;

<u>Staff Analysis</u>: The circumstances related to the site have changed since the 2016 Comprehensive Plan update:

- A boundary line adjustment was completed in December 27, 2017 (see Attachment C3) resulting in split Land Use Designations/Zoning Classifications (see Attachment A – 4A and Attachment A – 5A) on the site.
- A site-specific wetland study was completed for the area immediately west of the site on March 12, 2018. The study shows that critical areas and buffers are not located on the site.
- 2. How the assumptions upon which the Comprehensive Plan is based are no longer valid, or there is new information available which was not considered during the adoption of, or during the last annual amendment to, the Comprehensive Plan or development regulations; and

<u>Staff Analysis</u>: The following new information was not available during the 2016 Comprehensive Plan update:

- The December 27, 2017 boundary line adjustment on the site moved the rear parcel line further back from State Route 303 and closer in alignment with the rear parcel lines of adjacent parcels.
- A site-specific wetland study completed on March 12, 2018 shows that critical areas and buffers are not located on the site.

As part of the 2016 Comprehensive Plan Update, the site (before boundary line adjustment) and adjacent parcels along the west side of State Route 303 were redesignated/re-zoned from Urban Low Density Residential /Urban Restricted (UR) to Urban High Intensity Commercial/Commercial (C) extending to the rear parcel line. This proposed amendment therefore, is consistent with the redesignation to Urban High Intensity Commercial/Commercial of the eastern half of the property.

3. How the requested redesignation is in the public interest and the proposal is consistent with the Kitsap County Comprehensive Plan.

<u>Staff Analysis</u>: The proposed amendment supports infill and redevelopment inside an Urban Growth Area and the Transfer of Development Rights (TDR) program by preserving rural lands as determined in Resolution 217-2017.

The Kitsap County Comprehensive Plan identifies coordinated development, infill, and redevelopment as key features of growth patterns that serve the public interest. The proposed amendment will increase the commercial area on each parcel. An increased area allows for more coordinated development of the site and increases the potential for infill and redevelopment.

## B. Additional Decision Criteria (KCC 21.08.070.D)

In addition to the findings and conclusions above, a proposed site-specific map amendment may be recommended for approval by the Planning Commission and may be approved by the Board of Commissioners if the following findings are made:

- 1. All Site-Specific Amendment Requests. Each of the following requirements must be satisfied for a recommendation for approval.
  - a. The proposed amendment meets concurrency requirements for transportation, sewer and water, and will not result in significant adverse impacts on adopted level of service standards for other public facilities and services, such as police, fire and emergency medical services, park services, and general government services;

<u>Staff Analysis</u>: The 2016 Capital Facilities Plan does not indicate any public facility deficiencies for the site. The proposed amendment will not increase the planned capacity for the area (see analysis in section 4.B.1.d below regarding population and job capacity) and therefore, will not create any planned public

facility deficiencies. Sewer is planned to serve the area within the 2016-2036 planning horizon (see summary in Table 1).

Table 1 – Public Facilities

Public		Concurrency	Level of Service
Facility	Provider	Standard	Standard
Transportation	Kitsap County	OK	OK
Water	West Sound Utility District	OK	OK
Sewer	Septic	OK (planned)	OK (planned)
	Sewer provided by Kitsap County		
Solid Waste	Kitsap County	n/a	OK
Police	Kitsap County Sheriff	n/a	OK
Fire/EMS	Central Kitsap Fire & Rescue District 7	n/a	OK
School	Central Kitsap School District	n/a	Currently meets
			level of service
			with portable
			structures.
			Additional
			structures
			required to
			meet level of
			service by 2036
Transit	Kitsap Transit	n/a	OK
Parks	Kitsap County	n/a	OK
Gov. Admin.	Kitsap County	n/a	OK

b. The proposed amendment is consistent with the balance of the goals, policies and objectives of the Kitsap County Comprehensive Plan and reflects the local circumstances of the county;

<u>Staff Analysis</u>: The proposed amendment is consistent with the balance of the goals and policies of the Kitsap County Comprehensive Plan and reflects the local circumstances of the county.

The proposed amendment will create additional land available within the Urban Growth Area that is suitable for higher density/intensity redevelopment, and is consistent with the following goals and policies:

- Land Use Goal 1. "Focus current and future planning on infill and redevelopment of existing Urban Growth Areas."
  - Land Use Policy 2. "Support innovative, high quality infill development and redevelopment in existing developed areas within the Urban Growth Areas."

- Land Use Goal 6. "Direct development to designated Urban Growth Areas
  consistent with projected population growth, Growth Management Act and
  Countywide Planning Policies while considering development patterns that
  reduce sprawl, use urban land more efficiently, and that incorporate feasible,
  innovative and sustainable practices."
  - Land Use Policy 29. "Through application of Growth Management Act goals, increase density in urban areas and limit sprawl in rural lands."
- c. The amendment will increase density and use urban land more efficiently within the Urban Growth area. The subject parcel(s) is suitable for the requested land use designation based upon, but not limited to, access, provision of utilities, consistency with existing and planned uses, environmental constraints and compatibility with the neighborhood;

<u>Staff Analysis</u>: The site is suitable for the requested land use designation and consistent with the planned uses in the vicinity. The parcels surrounding the site are underdeveloped and are planned to redevelop as commercial properties. The proposed amendment will be more closely aligned with adjacent property zoning designations to the north and south as indicated in Table 2.

Table 2 – Adjacent Land Uses & Zoning

	Current Categorical Use of the Land	Current Land Use	Current Zoning
	(KCC 17.410)	Designation	Classification
North	124. Dwelling, single-family	Urban High Intensity	Commercial (C)
	detached (includes manufactured	Commercial	10 – 30 du/ac
	homes)		
South	124. Dwelling, single-family	Urban High Intensity	Commercial (C)
	detached (includes manufactured	Commercial	10 – 30 du/ac
	homes)		
East	406. Place of Worship	Rural Residential	Rural Residential (RR)
			1 dwelling unit per 5
			acres
West	Undeveloped	Urban Low-Density	Urban Restricted (UR)
		Residential	1-5 du/ac

Table 3 - Key Density and Dimension Standards (KCC 17.420)

	Current Zone	Proposed Zone
Min. density (du/acre)	1	10 (57)
Max. density (du/acre)	5	30
Min. lot size	5,800 s.f.	n/a
Max. lot size	n/a	n/a
Min. lot width (feet)	60	n/a
Min. lot depth (feet)	60	n/a
Max. height (feet)	35	35/65 (17)
Max. impervious surface	50%	85 %
coverage		
Max. lot coverage	50%	n/a
Setbacks		
Min. front (feet)	20	20
Max. front (feet)	n/a	n/a
Side (feet)	5	10
Rear (feet)	10	10

#### Footnotes:

- 17. A greater height may be allowed as set forth below and in accordance with the procedures in Title 21. Such approval must be consistent with the recommendations of the fire marshal/fire district and compatible with surrounding uses and zones. Such approval shall result in a decrease in building coverage, an increase in public amenities, and/or a more creative or efficient use of land. The maximum building height approved by the director shall not exceed:
  - a. In the NC and P zones: forty-five feet.
  - b. In the UH and C zones: sixty-five feet.
  - c. In the UM, BP, BC, and IND zones: fifty-five feet.
  - d. Height and density requirements for urban high and regional center reflected in Section 17.420.058, Silverdale regional center and design district density and dimension table.
- 57. Mixed use projects are not required to meet the minimum density requirements.

In summary, the following uses will be newly allowed upon the approval of this amendment:

- residential uses including caretakers dwelling, convalescent care, or a hotel;
- commercial service, office, and retail type uses;
- institutional use hospital;
- recreational/cultural uses; and
- industrial uses including various types of storage and light manufacturing.

For a full comparison of allowed uses, see Attachment C4.

d. The proposed amendment does not materially affect the land uses and growth projections which are the basis for the Comprehensive Plan, and reflects local circumstances in the county;

<u>Staff Analysis</u>: The proposed amendment will not materially affect the land uses and growth projections which are the basis for the Comprehensive Plan, and reflects local circumstances in the county. The proposed amendment (totaling 1.33 acres) will not materially change the population and employment capacity in the Central Kitsap Urban Growth Area (UGA). Table 4 indicates that the Central Kitsap UGA growth capacity is under the population growth target by 467 people and under the employment growth target by 92 jobs.

Table 4 - 2016 Population and Employment Target and Capacity

	Adjusted	Final Plan	Difference	Employment	Final Plan	Difference
	Population	Population	with	Growth	Employment	with
	Growth	Growth	Population	Target	Growth	Employment
	Target	Capacity	Target	2012-2036	Capacity	Target
	2012-2036					
Central Kitsap UGA	6842	6375	(467)	1885	1793	(92)

Source: Revised Addendum to Kitsap County 2016 Comprehensive Plan Update Final Supplemental Environmental Impact Statement (8/28/2017)

e. The proposed amendment does not materially affect the adequacy or availability of urban facilities and services to the immediate area or the overall area of the urban growth area; and

<u>Staff Analysis</u>: The proposed amendment does not materially affect the adequacy or availability of urban facilities and services to the immediate area or the overall area of the urban growth area. See analysis in Section 4.B.1.a regarding meeting concurrency requirements.

f. The proposed amendment is consistent with the GMA, Kitsap County-wide Planning Policy, state and local laws and other applicable inter-jurisdictional policies or agreements.

<u>Staff Analysis</u>: The proposed amendment is generally inconsistent with the Growth Management Act), Kitsap County Comprehensive Plan, and Kitsap County-wide planning policies. Each document contains policies that support increasing density/intensity inside Urban Growth Areas through infill and redevelopment. The proposed amendment increases the land available suitable for redevelopment with a higher intensity land use.

- All Site-Specific Amendment Requests Regarding Parcels located within an associated Urban Growth Area (Including UGA Expansions of Associated Urban Growth Areas).
  - Each of the following requirements must be satisfied for a recommendation for approval:
  - a. Demonstration from the jurisdiction affiliated with the UGA that the proposal has the capability and capacity to provide urban level services to the area.

<u>Staff Analysis</u>: The subject property is currently within the Central Kitsap UGA, which is not associated with a city and therefore, remains affiliated with Kitsap County. The County, along with the providers of public facilities listed in Table 1, have the capability and capacity to provide urban level services to all properties within the UGA, including the site. See analysis in Section 4.B.1.a regarding concurrency requirements.

b. Demonstration that the proposal is consistent with the associated urban growth area jurisdiction's comprehensive plan.

<u>Staff Analysis</u>: The above analysis demonstrates the proposed amendment is consistent with the Kitsap County Comprehensive Plan.

c. Demonstration that the proposal meets the affiliated jurisdiction's transportation standards.

<u>Staff Analysis</u>: The proposed amendment is not located in proximity to any roadways with existing or projected future deficiencies. See analysis in Section 4.B.1.a regarding meeting concurrency requirements.

3. Rural Commercial/Industrial and Type III LAMIRD Site-Specific Amendment Requests.

<u>Note</u>: The criteria in KCC 21.08.070.D.3 are not applicable to the proposed amendment and are therefore not recited here.

4. Requests Within the Rural Area Not Pertaining to Commercial or Industrial Requests.

**Note**: The criteria in KCC 21.08.070.D.4 are not applicable to the proposed amendment and are therefore not recited here.

### C. State Environmental Policy Act (SEPA)

The Kitsap County SEPA official issued a SEPA threshold determination of non-significance (DNS; Attachment B1) for this amendment after having reviewed the SEPA environmental checklists prepared for this amendment (Attachment B2) and all of the other proposed Comprehensive Plan amendments. The SEPA official's review found that this amendment is not related to or dependent on any of the other amendments and therefore an independent SEPA threshold determination was made regarding this amendment.

Notice of this SEPA threshold determination was:

- Filed with the Washington State Department of Ecology SEPA Register;
- Published in the Kitsap Sun newspaper (6/29/2018); and
- Mailed to property owners within 800 feet of the subject properties;

- Posted on the subject property; and
- Integrated with other public announcements described in Section 5 below.

The SEPA threshold determination and environmental checklist was also distributed to agencies with jurisdiction, the Department of Ecology, affected tribes, and each local agency or political subdivision whose public services would be changed as a result of implementation of the proposal.

The SEPA comment period will run concurrently with the public comment period for the proposed amendment as described in Section 5 below.

#### 5. Public Involvement and Outreach

Kitsap County's public involvement and outreach in support of this proposed amendment has exceeded the requirements of the Growth Management Act (RCW 36.70A) and Kitsap County Code (KCC 21.08).

Public involvement and outreach in support of this proposed amendment has included the following:

- An <u>Online Open House</u> with information about previous, current, and upcoming phases of the 2018 amendment process.
- A public comment period (11/27/2017 12/15/2017) and a public hearing by the
  Kitsap County Board of Commissioners (12/11/2017) while setting the initial docket
  of proposed amendments. Based on public comments, the Board of Commissioners
  added a review of affordable housing policies to the docket of proposed
  amendments. Notifications and announcements regarding this comment period and
  public hearing included the following:
  - Legal notice published in the Kitsap Sun newspaper (11/27/2017);
  - Broadcast announcements via email, text message, Facebook.com, Twitter.com, and Nextdoor.com; and
  - Formal letters to Tribes with usual and accustom area in Kitsap County.
- Legal notice announcing the docket of proposed amendments was published in the Kitsap Sun newspaper (1/8/2018).
- Presentations to various Kitsap County advisory groups and community groups.

#### Comment Period and Public Hearing

A new comment period regarding the proposed amendment (Attachment A), this staff report, and the SEPA determination (Attachment B1) will run through Tuesday, August 7, 2018.

- During this public comment period, the public may learn more about this and other amendments by:
  - Visiting an Online Open House (http://tinyurl.com/kitsap2018cpa);
  - Attending one of the following Open Houses:

- July 10, 2018 (5:30-7:30 PM) at the Village Green Community Center (26159 Dulay Rd NE, Kingston)
- July 11, 2018 (5:30-7:30 PM) at the Givens Community Center (1026 Sidney Ave Rm # 115, Port Orchard)
- July 12, 2018 (5:30-7:30 PM) at the Silverdale Water District (5300 NW Newberry Hill Rd #100, Silverdale)
- Attending applicable Planning Commission meetings; or
- Contacting the staff listed in Section 6 below.
- To be included in the official record, written comments must be submitted to the Department of Community Development before 11:59 PM on Tuesday, August 7, 2018 using one of the following methods:
  - Entered online via computer or mobile device;
  - Emailed to <u>CompPlan@co.kitsap.wa.us</u>;
  - Mailed to 614 Division St MS36, Port Orchard, WA 98366;
  - Dropped off at the Permit Center at 619 Division St, Port Orchard; or
  - Dropped off at one of the open houses listed above.
- Oral and written testimony may also be made to the Kitsap County Planning Commission at the following public hearings in the Commissioner's Chambers on the 3<sup>rd</sup> Floor of the Kitsap County Administration Building (619 Division St, Port Orchard):
  - 7/17/2018 (5:30 PM); and
  - 7/31/2018 (5:30 PM).
- Notifications and announcements regarding this comment period and public hearing include the following:
  - Legal notice published in the Kitsap Sun newspaper;
  - Broadcast announcements via email, text message, Facebook.com, Twitter.com, and Nextdoor.com;
  - Notice signs posted on site-specific amendment properties;
  - Notices mailed to property owners near site-specific amendments and other geographically specific amendments; and
  - Formal letters to Tribes with usual and accustomed area in Kitsap County.

Additional public involvement and outreach will occur in October through December when the Kitsap County Board of Commissioners will be considering the amendments.

#### 6. Staff Contact

Report prepared by:

Report approved by:

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Jim Bolger, Assistant Director

Department of Community Development

#### 7. Attachments

## A. Maps

- 1. Vicinity
- 2. Aerial Photo
- 3. Critical Areas
- 4A. Current Land Use Designation Map
- 4B. Proposed Land Use Designation Map
- 5A. Current Zoning Classification Map
- 5B. Proposed Zoning Classification Map
- 6. Critical Aquifer Recharge Area Map Legends

## B. State Environmental Policy Act (SEPA)

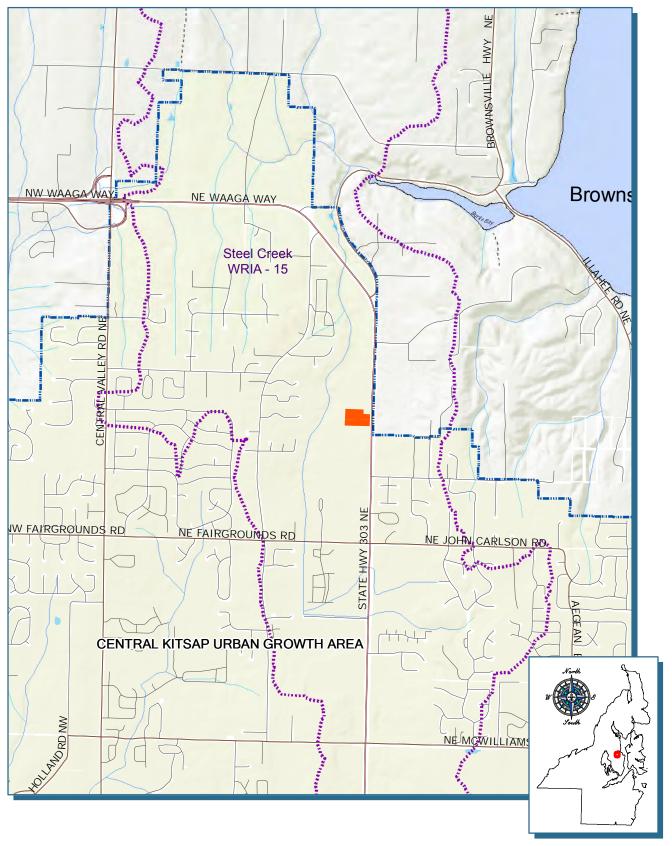
- 1. SEPA Determination
- 2. SEPA Checklist

## C. <u>Supplemental Materials</u>

- 1. Resolution 217-2017: A Resolution Establishing Exchange Rates for Transfer of Development Rights
- 2. Extra Room Self Storage Wetland Delineation dated March 12, 2018
- 3. Declaration of Boundary Line Adjustment dated 12/27/2017
- 4. Comparison of Allowed Uses



## Map 1 - Vicinity 18-00369 (Richardson)



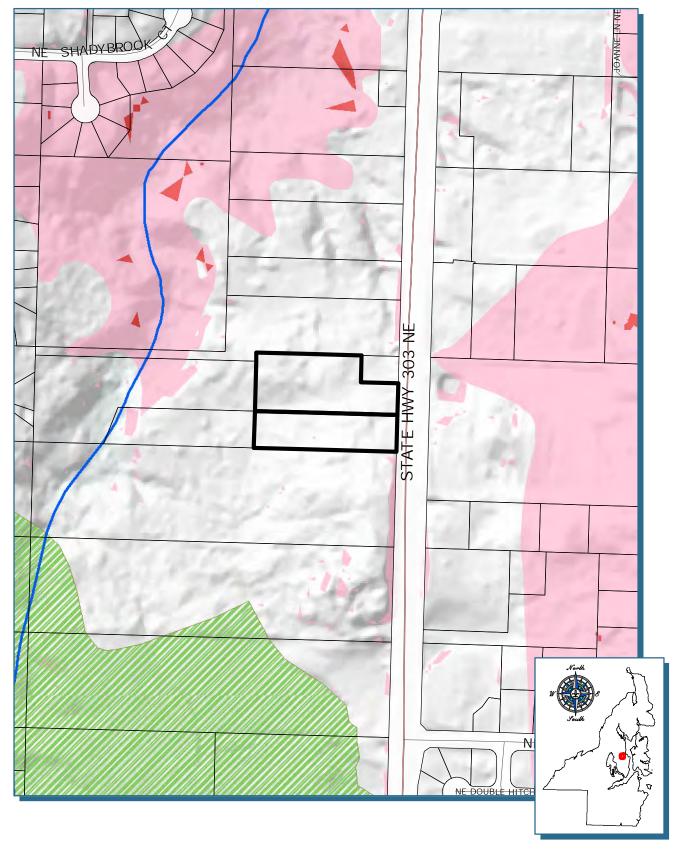


## Map 2 - Aerial Photo (2015) 18-00369 (Richardson)



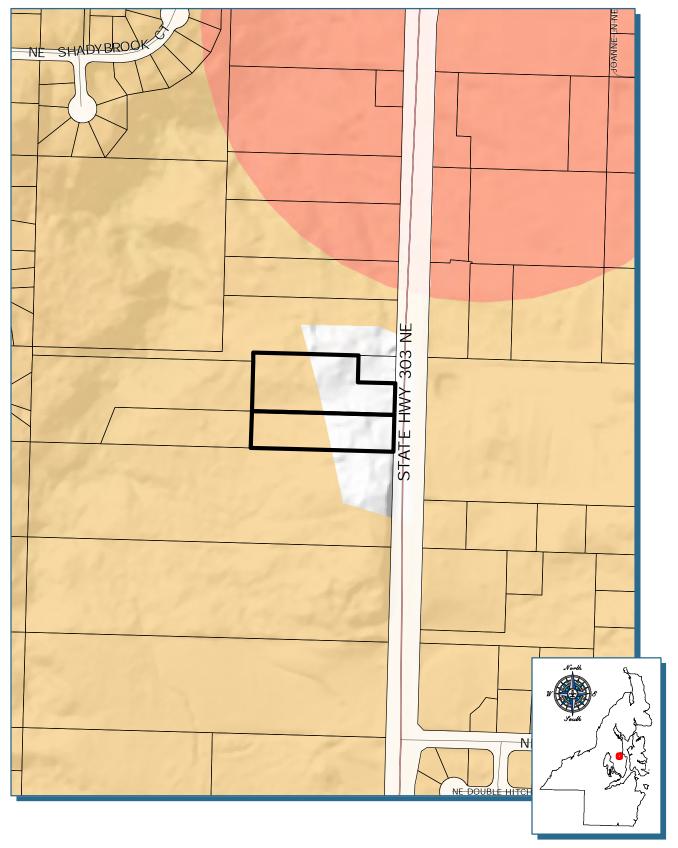


## Map 3A - Critical Areas 18-00369 (Richardson)



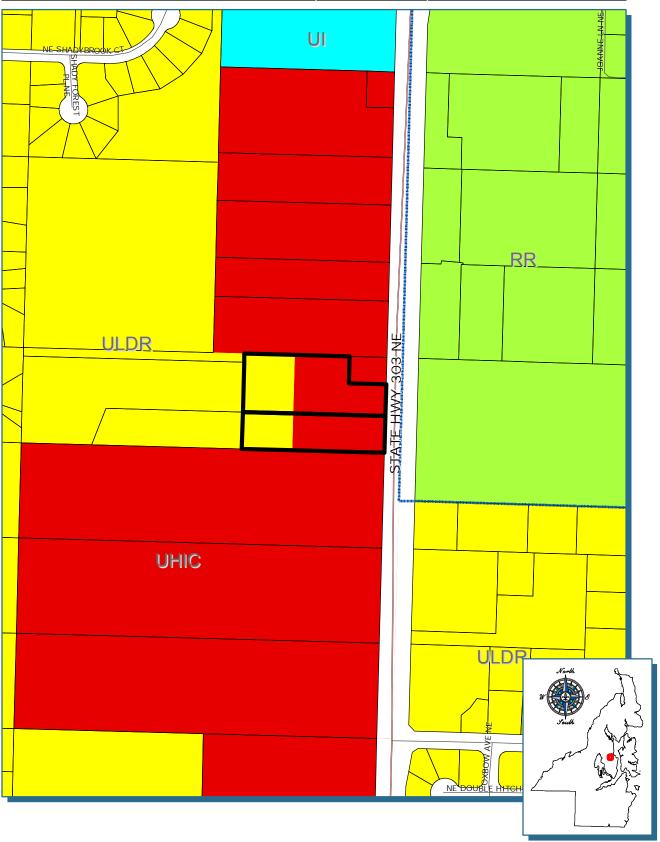


# Map 3B - Critical Aquifer Recharge Areas 18-00369 (Richardson)



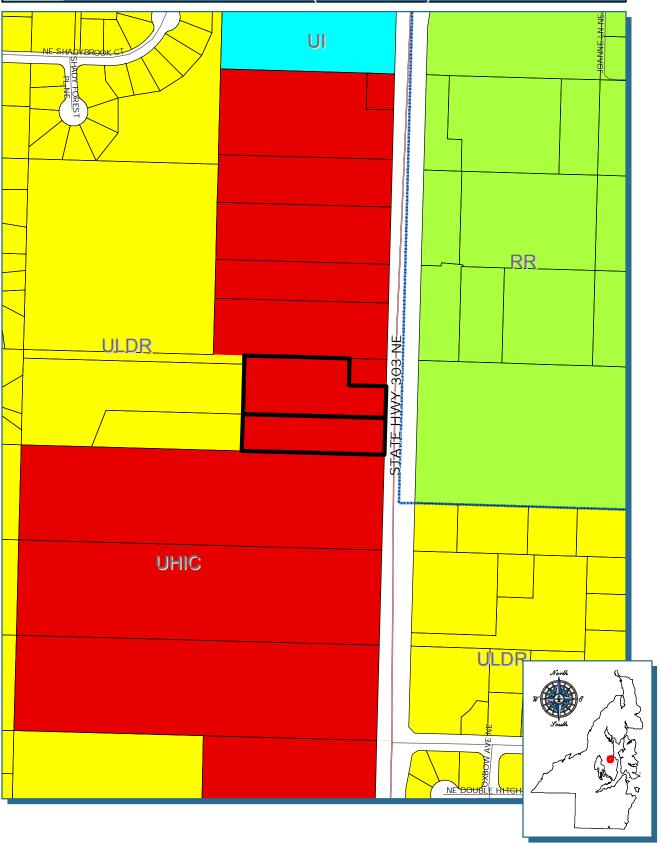


# Map 4A - Current Land Use Designation Map 18-00369 (Richardson)



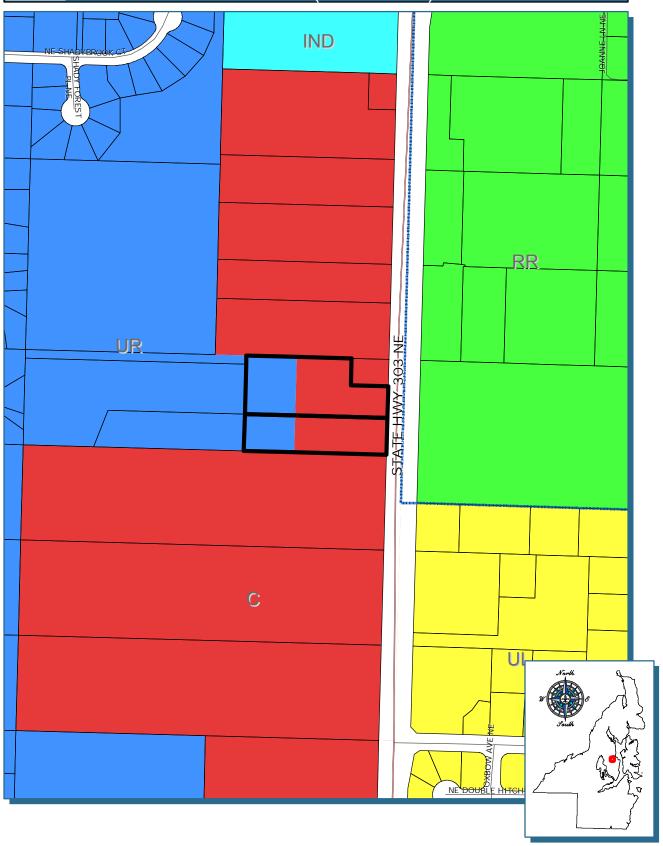


# Map 4B - Proposed Land Use Designation Map 18-00369 (Richardson)



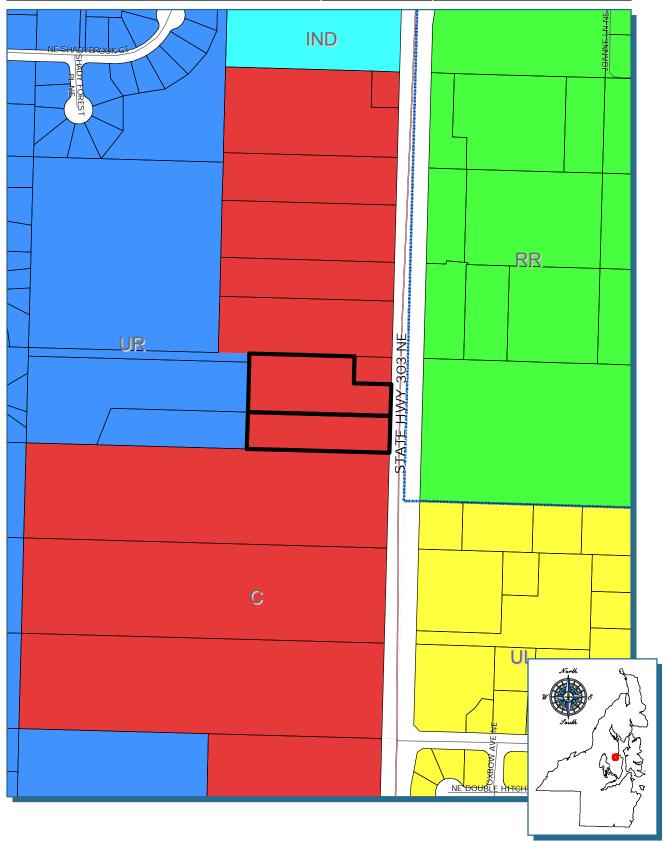


# Map 5A - Current Zoning Classification Map 18-00369 (Richardson)





# Map 5B - Proposed Zoning Classification Map 18-00369 (Richardson)



## **Legend for Maps 1 - 3**

Waterbodies (defined in WAC 222-16-030)	Street Center Lines
Greater Puget Sound Hydrology	State Highway
Bay or estuary	—— Major Road
Lake, Pond, Reservoir, Gravel pit	Collector / Arterial
or quarry filled with water	Local Access; Local Road
Marsh, wetland, swamp, bog	
	Subject Parcel(s)
Fish Habitat Water Type Code	Tax Parcels
(S) Designated Shoreline of the State	
(F) Fish Habitat	Major Watershed Boundary
(N) Non-fish Habitat	
······ (U) Unknown, unmodeled hydrographic for xxxxx No Channel found	Designated Orban Growth Areas
	Unincorporated Urban Growth Area
Potential Wetlands	Incorporated City
FEMA Flood Hazard Zone	
High Risk - Coastal Area Zones	
High Risk Areas Zones	
Geohazards	
High Hazard Area	
Moderate Hazard Area	
Critical Aquifer Recharge Areas	
Category I Critical aquifer recharge areas are those where the potential for certain land use a to adversely affect groundwater is high.	
Category II Critical aquifer recharge areas are areas provide recharge effects to aquifers that a current or potentially will become potable	are

supplies and are vulnerable to contamination

based on the type of land use activity.

## Legend for Maps 4A & 4B

Com	prehensive Plan Designations	Designated Urban Growth Areas
	RURAL	Unincorporated Urban Growth Area
	RR - Rural Residential	Incorporated City
	RP - Rural Protection	
	RW - Rural Wooded	Subject Parcel(s)
	FRL - Forest Resource Lands	
	MR - Mineral Resource Lands	Tax Parcels
	RCO - Rural Commercial	Street Center Lines
	RI - Rural Industrial	State Highway
	URBAN	—— Major Road
	UI - Urban Industrial	Collector / Arterial
	UHIC - Urban High-Intensity Commercial/Mixed Use	——— Local Access; Local Road
	ULIC - Urban Low-Intensity Commercial/Mixed Use	·
	ULDR - Urban Low-Density Residential	
	UMDR - Urban Medium-Density Residential	
	UHDR - Urban High-Density Residential	
	UTA - Poulsbo Urban Transition Area	
	LAMIRD	
	Limited Area of More Intense Rural Development-I	
	Limited Area of More Intense Rural Development-III	
	OTHER	
	CITY - Incorporated City	
	MIL - Military	
	T - Tribal Land	
	PF - Public Facility	
	Lake	
	Greater Puget Sound Hydrology	

## Legend for Maps 5A & 5B



MVC - Manchester Village Commercial

MVR - Manchester Village Residential

MVLR - Manchester Village Low Residential

Placeholder For:

**SEPA Determination** 

## **SEPA** Environmental Checklist

## Purpose of checklist:

Governmental agencies use this checklist to help determine whether the environmental impacts of your proposal are significant. This information is also helpful to determine if available avoidance, minimization or compensatory mitigation measures will address the probable significant impacts or if an environmental impact statement will be prepared to further analyze the proposal.

## Instructions for applicants:

This environmental checklist asks you to describe some basic information about your proposal. Please answer each question accurately and carefully, to the best of your knowledge. You may need to consult with an agency specialist or private consultant for some questions. You may use "not applicable" or "does not apply" only when you can explain why it does not apply and not when the answer is unknown. You may also attach or incorporate by reference additional studies reports. Complete and accurate answers to these questions often avoid delays with the SEPA process as well as later in the decision-making process.

The checklist questions apply to <u>all parts of your proposal</u>, even if you plan to do them over a period of time or on different parcels of land. Attach any additional information that will help describe your proposal or its environmental effects. The agency to which you submit this checklist may ask you to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impact.

## Instructions for Lead Agencies:

Please adjust the format of this template as needed. Additional information may be necessary to evaluate the existing environment, all interrelated aspects of the proposal and an analysis of adverse impacts. The checklist is considered the first but not necessarily the only source of information needed to make an adequate threshold determination. Once a threshold determination is made, the lead agency is responsible for the completeness and accuracy of the checklist and other supporting documents.

## Use of checklist for non-project proposals:

For non-project proposals (such as ordinances, regulations, plans and programs), complete the applicable parts of sections A and B plus the <u>SUPPLEMENTAL SHEET FOR NON-PROJECT ACTIONS</u> (part D). Please completely answer all questions that apply and note that the words "project," "applicant," and "property or site" should be read as "proposal," "proponent," and "affected geographic area," respectively. The lead agency may exclude (for non-projects) questions in Part B - Environmental Elements –that do not contribute meaningfully to the analysis of the proposal.

## A: Background [HELP]

1. Name of proposed project, if applicable:

Comprehensive Plan Amendment Request. Application 18-00369 Changing the land use designation on property within an Urban Growth Area for the purpose of infill and redevelopment.

2. Name of applicant:

Lois I. Richardson

3. Address and phone number of applicant and contact person:

8297 State Highway 303 NE Bremerton WA 98311 Mark Timken (206) 817-4597

4. Date checklist prepared:

June 14, 2018

5. Agency requesting checklist:

Kitsap County, Washington

6. Proposed timing or schedule (including phasing, if applicable):

Adoption is expected in December 2018.

7. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain.

Not at this time.

8. List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal.

None.

9. Do you know whether applications are pending for governmental approvals of other proposals directly affecting the property covered by your proposal? If yes, explain.

No.

10. List any government approvals or permits that will be needed for your proposal, if known.

Not applicable for this non-project proposal. Permits will be acquired as necessary for project specific development.

11. Give brief, complete description of your proposal, including the proposed uses and the size of the project and site. There are several questions later in this checklist that ask you to describe certain aspects of your proposal. You do not need to repeat those answers on this page. (Lead agencies may modify this form to include additional specific information on project description.)

Applicant is requesting a comprehensive plan amendment from an urban low residential land use designation to a commercial land use designation. The change will correct dual zoning on two

- parcels. New development or expansion of existing single family homes on the site are subject to Kitsap County Code requirements (see Attachment A Maps 1-6).
- 12. Location of the proposal. Give sufficient information for a person to understand the precise location of your proposed project, including a street address, if any, and section, township, and range, if known. If a proposal would occur over a range of area, provide the range or boundaries of the site(s). Provide a legal description, site plan, vicinity map, and topographic map, if reasonably available. While you should submit any plans required by the agency, you are not required to duplicate maps or detailed plans submitted with any permit applications related to this checklist.

The site is located in Central Kitsap County @ 8297 State Highway 303, and 8339 State Highway 303 NE, in Kitsap County. Legal descriptions are provided below.

1. Legal Description for parcel #1 listed in the application form.

COMMENCING AT THE SOUTHEAST CORNER OF THE NORTH 10 ACRES OF THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 23, TOWNSHIP 25 NORTH, RANGE 1 EAST, W.M., IN KITSAP COUNTY WASHINGTON; EXCEPT THE EAST 30 FEET; THENCE WEST 345 FEET ALONG THE SOUTH LINE OF SAID SUBDIVISION; THENCE NORTH 128 FEET; THENCE EAST PARALLEL TO THE SOUTH LINE OF SAID SUBDIVISION 345 FEET, MORE OR LESS, TO THE WEST MARGIN OF STATE HIGHWAY 21-B; THENCE SOUTH ALONG THE WEST MARGIN OF STATE HIGHWAY 21-B, 128 FEET, MORE OR LESS, TO THE POINT OF BEGINNING.

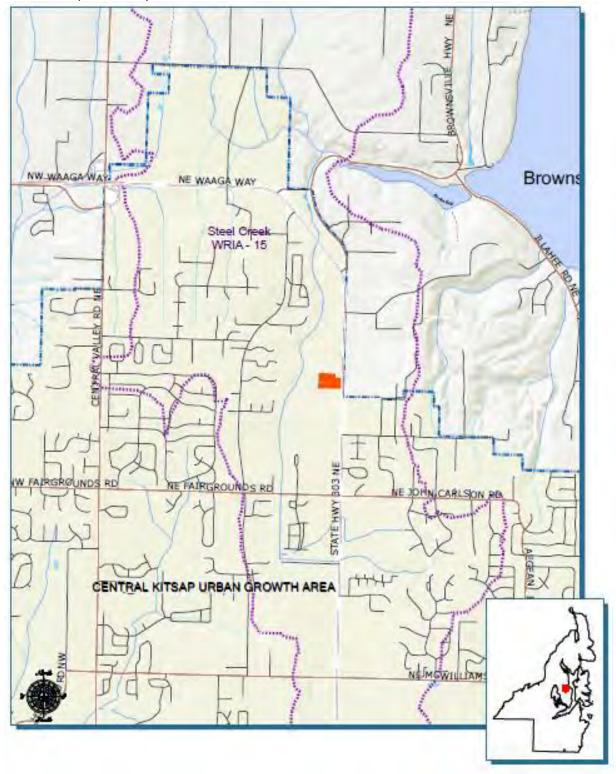
TOGETHER WITH THE EAST 175.00 FEET OF LOT C, SHORT PLAT NO. 4422, AS RECORDED IN VOLUME 2 OF SHORT PLATS, PAGE 8, UNDER AUDITOR'S FILE NO. 8705070170 BEING A PORTION OF THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER, SECTION 23, TOWNSHIP 25 NORTH, RANGE 1 EAST, W.M., IN KITSAP COUNTY;

EXCEPT THAT PORTION OF STATE ROUTE 303 AS PER AUDITOR'S FILE NO. 8005280020.

2. Legal Description for parcel #2 listed in the application form.

LOT A AND THE EAST 175.00 FEET OF LOT B, SHORT PLAT NO. 4422, AS RECORDED IN VOLUME 2 OF SHORT PLATS, PAGE 8, UNDER AUDITOR'S FILE NO. 8705070170 BEING A PORTION OF THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER, SECTION 23, TOWNSHIP 25 NORTH, RANGE 1 EAST, W.M., IN KITSAP COUNTY.

Map 1 - Vicinity



## **B:** Environmental Elements [HELP]

- 1. Earth [help]
- a. General description of the site (circle one): Flat, rolling, hilly, steep slopes, mountainous, other

Flat to rolling. The site generally slopes down from the east to the west, with approximately 35 feet of vertical change across the width of the site (495 feet).

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

Less than 10%.

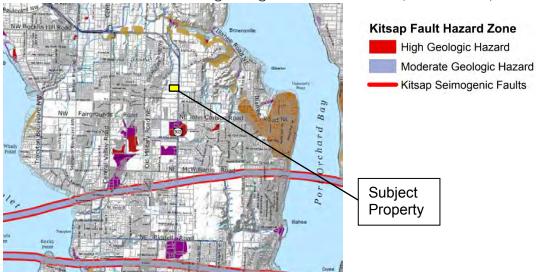
c. What general types of soils are found on the site (for example, clay, sand, gravel, peat, muck)? If you know the classification of agricultural soils, specify them and note any agricultural land of long-term commercial significance and whether the proposal results in removing any of these soils.

Kitsap silt loam, 2 to 8 percent and 8 - 15 percent slopes.

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

No.

<u>Kitsap County Seismic Hazards Map dated February 23, 2017</u> identifies that the site is approximately 1.5 miles north of a fault line and not in a geologic hazard area (see below).



e. Describe the purpose, type, total area, and approximate quantities and total affected area of any filling, excavation, and grading proposed. Indicate source of fill.

Not applicable to this non-project proposal. To be determined on a project specific basis.

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

Not applicable to this non-project proposal. To be determined on a project specific basis.

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

The Commercial zoning designation allows for 85% impervious surface coverage, which is 35 more than the 50% allowed in the Urban Restricted zone. Future impervious surface coverage will be determined through a land use permit or building permit application process.

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

Specific measures will be determined on an individual project
basis.

## 2. Air [help]

a. What types of emissions to the air would result from the proposal during construction, operation, and maintenance when the project is completed? If any, generally describe and give approximate quantities if known.

Generally, commercial uses generate more traffic than residential uses; however, the small site size would result in a negligible increase of emissions. Specific quantities will be determined on an individual project basis.

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

State route 303 is located immediately adjacent to the project site. This route is considered urban collector/arterial with a high average daily trip count. Future project specific proposals should take this into consideration. Emissions that affect project proposals will be determined on an individual project basis.

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

Not applicable to this non-project proposal. To be determined on an individual project basis.

Future redevelopment or development in the existing or proposed zoning must comply with Kitsap County code. The Kitsap County code will include or propose measures to reduce impacts to air as part of a proposed use.

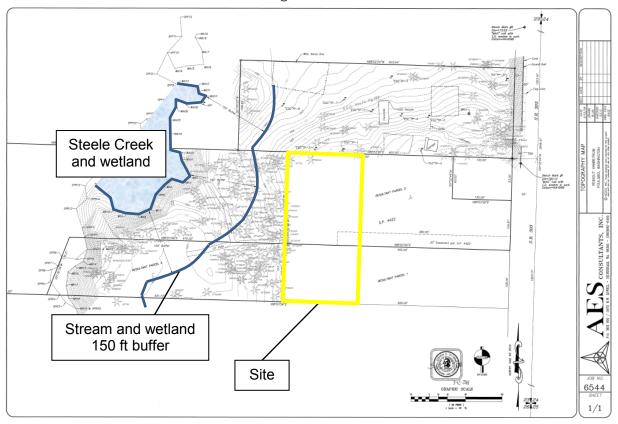
## 3. Water [help]

- a. Surface Water: [help]
  - 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.

Yes, Steele Creek is a fish bearing stream approximately 335 feet to 490 feet west of the subject parcels.

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

A wetland report for the parcels immediately west of the site indicate a fish bearing stream, Steele Creek, and its associated wetlands. A 150 foot buffer extends to within approximately 50 feet of the westernmost edge of the site.



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.

Not applicable to this non-project proposal. To be determined on an individual project basis.

Future development will be required to comply with Kitsap County Code Title 19 'Critical Areas Ordinance'.

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

Not applicable to this non-project proposal. To be determined on an individual project basis.

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

No.

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.

Not applicable to this non-project proposal. To be determined on an individual project basis.

A Site Development Activity Permit (SDAP) is required for redevelopment or development of the site regardless of the zoning designation and would address surface water withdrawals or diversions.

#### b. Ground Water: [help]

1) Will groundwater be withdrawn from a well for drinking water or other purposes? If so, give a general description of the well, proposed uses and approximate quantities withdrawn from the well. Will water be discharged to groundwater? Give general description, purpose, and approximate quantities if known.

The site is currently served by a private well and septic system. Sewer and water are planned to serve the area within the 2016-2036 planning horizon.

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.

The existing land use is served by a septic system. A public sewer line connection is not located within 200 feet of the site. Future development or expansion of an existing use may require a connection to the available sewer line. Kitsap County Code 13.12.020 "A proposal to develop, redevelop, or substantially remodel a structure that ... will be situated within two hundred feet of an existing public sewer main that has adequate capacity to serve shall connect."

Future development and anticipated discharge of any materials would be subject to the requirements and regulations governing the Kitsap Health District disposal methods.

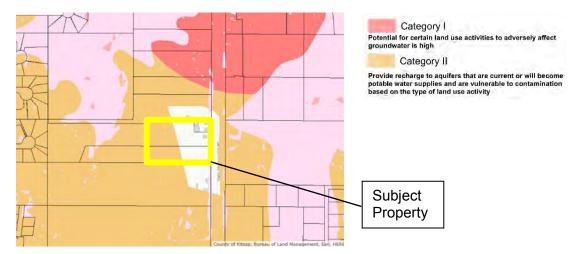
#### c. Water runoff (including stormwater):

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

Redevelopment or development within existing or proposed zoning will require a Site Development Activity Permit (SDAP) which will determine appropriate measures on a project specific basis. Storm water collection and disposal will be subject to the requirements in Kitsap County Code.

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

Kitsap County Critical Aquifer Recharge Area map identifies the site as part of a Category 2 aquifer recharge area. Redevelopment or development within existing or proposed zoning will require a Site Development Activity Permit (SDAP) which will determine appropriate measures on a project specific basis.



3) Does the proposal alter or otherwise affect drainage patterns in the vicinity of the site? If so, describe.

Not applicable to this non-project proposal. To be determined on an individual project basis.

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

Not applicable to this non-project proposal. To be determined on an individual project basis.

Future site improvements may require the construction of storm water runoff controls.

### 4. Plants [help]

a. Check the types of vegetation found on the site:

X	Deciduous tree: alder, maple, aspen, other
$\times$	Evergreen tree: fir, cedar, pine, other
$\boxtimes$	Shrubs
X	Grass
	Pasture
	Crop or grain
	Orchards, vineyards or other permanent crops.
	Wet soil plants: cattail, buttercup, bullrush, skunk cabbage, other
	Water plants: water lily, eelgrass, milfoil, other
$\boxtimes$	Other types of vegetation: ferns and sorrel

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

Not applicable to this non-project proposal. To be determined on an individual project basis.

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

None have been observed.

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

Not applicable to this non-project proposal. To be determined on an individual project basis.

e. List all noxious weeds and invasive species known to be on or near the site.

Blackberries.

# 5. Animals [help]

a.	known to be on or near the site. Examples include:
	Birds:
	$\square$ hawk, $\square$ heron, $\square$ eagle, $\boxtimes$ songbirds, $\square$ other:
	Mammals:
	oxtimes deer, $oxtimes$ bear, $oxtimes$ elk, $oxtimes$ beaver, $oxtimes$ other:
	Fish:
	$\square$ bass, $\boxtimes$ salmon, $\boxtimes$ trout, $\square$ herring, $\square$ shellfish, $\square$ other
b.	List any threatened and endangered species known to be on or near the site.
	None

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

No. The Pacific Flyway is a major north-south flyway for migratory birds in America, extending from Alaska to Patagonia. Flyway route stopover sites typically include wetlands, shorelines, or beaches. The site is undeveloped and heavily wooded terrain. Wetlands are near, but not on, the site. Future development will be required to comply with Kitsap County Code Title 19 'Critical Areas Ordinance'.

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

Not applicable to this non-project proposal. To be determined on an individual project basis.

e. List any invasive animal species known to be on or near the site.

None have been observed.

# 6. Energy and natural resources [help]

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 to this non-project proposal. To be determined on an individual project basis.

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

Not applicable to this non-project proposal. To be determined on an individual project basis.

Both Urban Restricted Residential to Commercial zones have an allowable height of 35 feet. The commercial zone has an increased maximum height allowance to 65 feet subject to compatibility with adjacent uses and a decrease in building coverage, an increase in public amenities, and/or a more creative or efficient use of land. Due to the requirement for

compatibility with adjacent uses, the potential height increase is not likely to impact potential solar use.

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 to this non-project proposal. To be determined on an individual project basis.

# 7. Environmental health [help]

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.

Not applicable to this non-project proposal. To be determined on an individual project basis.

All future development would be required to comply with local, state, and federal law.

1) Describe any known or possible contamination at the site from present or past uses.

No known incidents of contamination have occurred on the site.

2) Describe existing hazardous chemicals/conditions that might affect project development and design. This includes underground hazardous liquid and gas transmission pipelines located within the project area and in the vicinity.

None.

3) Describe any toxic or hazardous chemicals that might be stored, used, or produced during the project's development or construction, or at any time during the operating life of the project.

No such chemicals are currently stored or used on site. A commercial designation allows for automobile repair uses, transportation terminals, food production, brewery, or distillery, fuel distribution, and light manufacturing and fabrication. These selected uses, if developed in the new commercial designation, may introduce hazardous chemicals during construction or operation. All use or storage would be required to comply with any applicable regulations.

4) Describe special emergency services that might be required.

Not applicable to this non-project proposal. To be determined on an individual project basis.

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

Not applicable to this non-project proposal. To be determined on an individual project basis.

## b. Noise

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

Highway 303 is a potential noise source that may affect future development. The segment configuration that provides the site

access has 4 lanes for travel, one turn lane, and maximum mile per hour limit of 45.

7) 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.

Noise associated with construction would occur on a short-term basis with any future development proposal. On a long term basis, commercial uses may have a greater amount of noise from business operations as opposed to low intensity residential uses. These long term noises would be determined on an individual project basis.

8) Proposed measures to reduce or control noise impacts, if any:

Not applicable to this non-project proposal. To be determined on an individual project basis.

# 8. Land and shoreline use [help]

a. What is the current use of the site and adjacent properties? Will the proposal affect current land uses on nearby or adjacent properties? If so, describe.

The site is zoned Urban Restricted Residential and currently undeveloped. The front two thirds of the parcels on which the site is located is zoned commercial and currently used for single family residences. Immediately adjacent properties to the north and south are zoned commercial, currently used for single family residences. Immediately west of the parcels is Highway 303, an urban collector/arterial with commercial frontages.

The proposal, if approved, will increase compatibility with surrounding zoning designations.

b. Has the project site been used as working farmlands or working forest lands? If so, describe. How much agricultural or forest land of long-term commercial significance will be converted to other uses as a result of the proposal, if any? If resource lands have not been designated, how many acres in farmland or forest land tax status will be converted to nonfarm or nonforest use?

No.

1) Will the proposal affect or be affected by surrounding working farm or forest land normal business operations, such as oversize equipment access, the application of pesticides, tilling, and harvesting? If so, how:

No. This is an urban site and there are no such areas close to the site.

c. Describe any structures on the site.

One single family residence exists on each parcel.

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

Not applicable to this non-project proposal. To be determined on an individual project basis. Future projects will likely demolish the single family residences on the site. Any demolition would be required to comply with Kitsap County Code.

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

Urban Restricted Residential (1-5 dwelling units per acre).

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

  Urban Low-intensity Residential.
- g. If applicable, what is the current shoreline master program designation of the site?

  Not applicable.

h. Has any part of the site been classified as a critical area by the city or county? If so, specify.

No. A site visit verified that the terrain is sloped less than 10% across the site. A wetland report conducted for the parcels immediately east of the site identify a moderate ravine and fish bearing stream nearby.

- i. Approximately how many people would reside or work in the completed project?
   Not applicable to this non-project proposal. To be determined on an individual project basis.
- j. Approximately how many people would the completed project displace?

Two single family homes are located on the site. By matching the commercial zone, future development is likely to use the entire parcel and remove the two homes. Displacement of the residents may occur.

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

A zone change to Commercial will increase the allowable density and potentially increase the number of dwelling units on the parcels and site. To be determined on an individual project basis.

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

The proposal, if approved, will increase compatibility with surrounding zoning designations.

m. Proposed measures to ensure the proposal is compatible with nearby agricultural and forest lands of long-term commercial significance, if any:

Not applicable, site is not located near agricultural or forest lands.

# 9. Housing [help]

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

All residential development projects in the Urban Restricted Residential zone would require 1-5 dwelling units per acre. For the two parcel 1.33 acre site, 1.33 rounded to 2 dwelling units would be required if a project is proposed within the existing Urban Restricted Residential zone. 10.3 rounded down to 10 dwelling units would be required if redeveloped as a residential only project in the proposed commercial zone. No minimum density is required for mixed use projects. Therefore, a zone change to commercial will potentially reduce the number of dwelling units required from 2 to 0. The percentage of high, middle, or lowincome housing would be determined on an individual project basis.

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

Future development is likely to remove two single family residences that exist on the parcels. A commercial designation allows for increased residential density. A future proposal with a residential component would require 10 du/ac minimum and result in a net-increase in dwelling units.

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

Kitsap County policies encourage mixed use development in high intensity commercial areas. Further encouragement during project application phases for mixed use development may mitigate some or all of the housing impacts. A commercial designation still allows for a mixed use development project that may include a commercial component and achieve the highest residential density in a Commercial zone, 30 dwelling units per acre. To be determined on an individual project basis.

## 10. Aesthetics [help]

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

Not applicable to this non-project proposal. To be determined on an individual project basis.

Both Urban Restricted Residential to Commercial have a base allowable height of 35 feet. The commercial zone has an ability to increase the maximum height allowance to 65 feet subject to compatibility with adjacent uses and a decrease in building coverage, an increase in public amenities, and/or a more creative or efficient use of land. Due to the requirement for compatibility with adjacent uses, the potential height increase is not likely to impact potential solar use.

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

Views from a neighboring single family homes may be obstructed by future development. Potential maximum height would increase to 65 feet. Landscaping requirements for specific developments may impact views and would be considered during the project specific SEPA checklist.

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

Not applicable to this non-project proposal. To be determined on an individual project basis.

# 11. Light and glare [help]

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

Future development will comply with Kitsap County Code regarding light and glare. To be determined on an individual project basis.

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

Redevelopment or development of the site within the proposed zone may introduce a structure and landscaping with lighting or glare

that interferes with views from immediately adjacent neighbors. To be determined on an individual project basis.

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

Not applicable to this non-project proposal. To be determined on an individual project basis.

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

Not applicable to this non-project proposal. To be determined on an individual project basis. Future development will comply with Kitsap County Code regarding light and glare.

# 12. Recreation [help]

- a. What designated and informal recreational opportunities are in the immediate vicinity?
   None.
- b. Would the proposed project displace any existing recreational uses? If so, describe.  $_{
  m No}$  .
- c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any:

Not applicable to this non-project proposal. To be determined on an individual project basis.

# 13. Historic and cultural preservation [help]

a. Are there any buildings, structures, or sites, located on or near the site that are over 45 years old listed in or eligible for listing in national, state, or local preservation registers located on or near the site? If so, specifically describe.

No.

b. Are there any landmarks, features, or other evidence of Indian or historic use or occupation? This may include human burials or old cemeteries. Are there any material evidence, artifacts, or areas of cultural importance on or near the site? Please list any professional studies conducted at the site to identify such resources.

No such artifacts are known to exist on or near the site.

c. Describe the methods used to assess the potential impacts to cultural and historic resources on or near the project site. Examples include consultation with tribes and the department of archeology and historic preservation, archaeological surveys, historic maps, GIS data, etc.

Not applicable to this non-project proposal. To be determined on an individual project basis.

- If future excavation of the site reveals an artifact of noteworthy historical significance then state agencies will evaluate the impact.
- d. Proposed measures to avoid, minimize, or compensate for loss, changes to, and disturbance to resources. Please include plans for the above and any permits that may be required.

Since there is nothing of historical significance on site, no proposed measures are needed. If future excavation of the site

reveals an artifact of noteworthy historical significance then state agencies will evaluate the impact.

# 14. Transportation [help]

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

Highway 303, an urban collector/arterial with commercial frontages, directly serves the parcel. Ingress and egress design of future development, whether commercial or residential, should consider traffic flow and site distances onto Highway 303.

b. Is the site or affected geographic area currently served by public transit? If so, generally describe. If not, what is the approximate distance to the nearest transit stop?

No. The closest stop is on John Carlson approximately 1.0 miles south and east of the site.

c. How many additional parking spaces would the completed project or non-project proposal have? How many would the project or proposal eliminate?

The number of spaces provided for future development will be determined on a project specific basis and comply with Kitsap County Code.

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

Not applicable to this non-project proposal. To be determined on an individual project basis.

e. Will the project or proposal 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 or proposal? If known, indicate when peak volumes would occur and what percentage of the volume would be trucks (such as commercial and nonpassenger vehicles). What data or transportation models were used to make these estimates?

Development of the 1.33 acre site within the existing Urban Restricted Residential zone would yield 2-10 units. According to the Trip Generation Manual a single family home development generates ten average daily trips (ADT) per dwelling unit for a range of 20-100 ADT.

Development within the proposed commercial zone may include new uses with a range of 43.75 ADT per 1000 s.f. of retail building area to 127.15 ADT per 1000 s.f. of restaurant high turnover building area. A redevelopment or development project with a building coverage of 14,000 s.f. which is less than 25% of the site, could result in 613 ADT up to 1,780 ADT.

The change to a commercial zone has the potential to increase demands on transportation and public services.

g. Will the proposal interfere with, affect or be affected by the movement of agricultural and forest products on roads or streets in the area? If so, generally describe.

No.

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

Not applicable to this non-project proposal. To be determined on an individual project basis.

# 15. Public services [help]

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

Not applicable to this non-project proposal. To be determined on an individual project basis.

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

Not applicable to this non-project proposal. To be determined on an individual project basis.

# 16. Utilities [help]

a.	Circle utilities currently available at the site:					
	⊠ electricity	□ natural gas	⊠ water	□ refuse service     □		
	⋈ telephone	☐ sanitary sewer	⋈ septic system	□ other		
b.	Describe the u	itilities that are propos	ed for the project, the	utility providing the service,		
	and the gener	al construction activitie	es on the site or in the	immediate vicinity which might		

be needed.

Not applicable to this non-project proposal. To be determined on an individual project basis. The nearest sewer connection is over

1,000 feet from the site at the southeast corner of Winters Road

and Highway 303 intersection.

# 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 its decision.

Signature: Date: June 14, 2018

Name of signee: Darren Gurnee

Position and Agency/Organization: Planner and Project Lead, Kitsap County Department of Community Development

Date Submitted: June 14, 2018

## D. Supplemental sheet for non-project actions

# (IT IS NOT NECESSARY to use this sheet for project actions)

Because these questions are very general, it may be helpful to read them in conjunction with the list of the elements of the environment. When answering these questions, be aware of the extent the proposal, or the types of activities likely to result from the proposal, would affect the item at a greater intensity or at a faster rate than if the proposal were not implemented. Respond briefly and in general terms.

1. How would the proposal be likely to increase discharge to water; emissions to air; production, storage, or release of toxic or hazardous substances; or production of noise?

Future development and anticipated discharge of any materials would be subject to the requirements and regulations governing the Kitsap Health District disposal methods.

Noise production will be compatible with expected development of adjacent properties within the 2016-2036 planning horizon.

# Proposed measures to avoid or reduce such increases are:

The site is located in a census urbanized area and exceeds the thresholds that trigger the requirement for a Site Development Activity Permit (SDAP). A Site Development Activity Permit (SDAP) is required for redevelopment or development of the site regardless of the zoning designation and would address water discharge related issues.

A SEPA checklist would also identify and mitigate the increases at a project specific level.

# 2. How would the proposal be likely to affect plants, animals, fish, or marine life?

Additional water discharge and tree removal from the site is a possible consequence of an increased allowance for impervious surface coverage, from 50% to 85%.

The site is a mix of deciduous and coniferous trees and related understory shrubs. It is located near a fish bearing stream and associated wetlands. These ecosystems collectively include habitat for salmon, trout, songbirds, and likely other animals not officially witnessed to appear on or nearby the site. Redevelopment or development would affect plants and animals associated with these ecosystems.

# Proposed measures to protect or conserve plants, animals, fish, or marine life are:

The site is located in a census urbanized area and exceeds the thresholds that trigger the requirement for a Site Development Activity Permit (SDAP). A Site Development Activity Permit (SDAP) is required for redevelopment or development of the site regardless of the zoning designation and will address water discharge issues. The county continues to implement policies and code to maximize tree retention when appropriate.

## 3. How would the proposal be likely to deplete energy or natural resources?

A rezone to commercial will likely increase energy usage as a result of daily business operations.

## Proposed measures to protect or conserve energy and natural resources are:

Expansion of the existing use or development of new uses in either the existing or proposed zone would comply with Kitsap County code requirements.

4. How would the proposal be likely to use or affect environmentally sensitive areas or areas designated (or eligible or under study) for governmental protection; such as parks, wilderness, wild and scenic rivers, threatened or endangered species habitat, historic or cultural sites, wetlands, floodplains, or prime farmlands?

There are no areas designated for governmental protection, such as parks, wilderness, wild and scenic rivers, threatened or endangered species habitat, historic or cultural sites, floodplains or prime farmland on the site.

A wetland report for the parcels immediately west of the site indicate a fish bearing stream, Steele Creek, and is associated wetland. A 150 foot buffer extends to within approximately 50 feet western edge of the site. See map 10 in the background section.

## Proposed measures to protect such resources or to avoid or reduce impacts are:

Future development of an allowed use in a commercial zone would require completion of a separate SEPA checklist and address these issues. Furthermore, future development must comply with local, state, and federal regulations regarding protection of environmentally sensitive areas.

5. How would the proposal be likely to affect land and shoreline use, including whether it would allow or encourage land or shoreline uses incompatible with existing plans?

The site is not located close to a shoreline; therefore, a rezone to commercial would not adversely affect on shoreline uses.

The current use of the site is single family residential. The front two thirds of the site is zoned commercial. Immediately adjacent properties to the north and south are zoned commercial, with current land uses of single family residential. Immediately west of the site is Highway 303, an urban collector/arterial with commercial frontages.

The proposal, if approved, will increase compatibility with surrounding commercial zoning designations.

# Proposed measures to avoid or reduce shoreline and land use impacts are:

Future development of an allowed use in a commercial zone would require completion of a separate SEPA checklist and address these issues. Furthermore, future development must comply with local,

state, and federal regulations regarding protection of environmentally sensitive areas.

Allowed uses can be permitted outright, subject to an administrative conditional use permit, or subject to a hearing examiner conditional use permit. Conditions to increase compatibility with surrounding uses may be required and would be determined on a project specific basis.

# 6. How would the proposal be likely to increase demands on transportation or public services and utilities?

Development of the 1.33 acre site within the existing Urban Restricted Residential zone would yield 2-10 units. According to the Trip Generation Manual a single family home development generates ten average daily trips (ADT) per dwelling unit for a range of 20-100 ADT.

Development within the proposed commercial zone may include new uses with a range of 43.75 ADT per 1000 s.f. of retail building area to 127.15 ADT per 1000 s.f. of restaurant high turnover building area. A redevelopment or development project with a building coverage of 14,000 s.f. which is less than 25% of the site, could result in 613 ADT up to 1,780 ADT.

The change to a commercial zone has the potential to increase demands on transportation and public services.

# Proposed measures to reduce or respond to such demand(s) are:

Future development may be permitted outright, subject to an administrative conditional use permit, or subject to a hearing examiner conditional use permit. Conditions may be required to increase compatibility with surrounding uses. Impacts to transportation and public services and mitigation of those impacts would be determined on a project specific basis.

# 7. Identify, if possible, whether the proposal may conflict with local, state, or federal laws or requirements for the protection of the environment.

This zone change would not conflict with requirements for the protection of the environment.

# Attachment A - Maps

- 1. Vicinity
- 2. Aerial Photo
- 3A. Critical Areas
- 3B. Critical Aquifer Recharge Areas
- 4A. Current Land Use Designation Map
- 4B. Proposed Land Use Designation Map
- 5A. Current Zoning Classification Map
- 5B. Proposed Zoning Classification Map

Map Legends

# Attachment B - RESERVED (no content)

- Attachment C Supplemental Materials (SM)

  1. Resolution 217-2017: A Resolution Establishing Exchange Rates for Transfer of **Development Rights** 
  - 2. Extra Room Self Storage Wetland Delineation dated March 12, 2018
  - 3. Declaration of Boundary Line Adjustment

217-2017

# CPA 18-00369 Richardson Attachment C1

Kitsap County Resolutions 12/05/2017 10:16:32 AM Dolores Gilmore, Kitsap County Auditor

Rec Fee: Page 1 of 4

# RESOLUTION NO<sup>217</sup>- 2017

# A RESOLUTION ESTABLISHING EXCHANGE RATES FOR TRANSFER OF DEVELOPMENT RIGHTS

WHEREAS, Kitsap County adopted a transfer of development rights program as part of its 2006 10-Year Comprehensive Plan Update; and

WHEREAS, this program established sending and receiving rights and ratios for development rights in unincorporated Kitsap County; and

WHEREAS, this program was approved as a reasonable measure intended to preserve rural areas while focusing growth in Kitsap County Urban Growth Areas; and

WHEREAS, to improve the functionality of the program and to focus rural preservation efforts, the program was updated in the 2016 Comprehensive Plan update; and

WHEREAS, this update requires Kitsap County to approve exchange rates for the transfer of development rights; and

WHEREAS, such approval shall come in the form of an approved Board of Commissioners' resolution.

NOW, THEREFORE, BE IT RESOLVED, that the Kitsap County Board of Commissioner establishes the following exchange rates for transfer of development rights within unincorporated Kitsap County consistent with Chapter 17.580 Kitsap County Code as shown on Exhibit A.

# CPA 18-00369 Richardson Attachment C1

# **Exhibit A: Exchange Rates for Transfer of Development Rights**

# Sending sites.

To receive certificate(s) for any development rights, all sending sites must meet the requirements of chapter 17.580 Kitsap County Code ("KCC"). Development rights must be certified under KCC 17.580.090 prior to their transfer.

<u>Table 1a. Calculating sending site ratios</u> establishes the development right ratios for specific sending sites in Kitsap County's rural areas. The specific site types include:

- A. Properties within Farming Areas as delineated on the adopted Kitsap County Strategic Agricultural Plan: Appendix E, which includes the following four maps:
  - a. North Kitsap;
  - b. Central Kitsap;
  - c. West Kitsap; and
  - d. South Kitsap;
- B. Open Space Acquisition Areas/properties within the Rural Wooded Zone as established in Chapter 17.120 Kitsap County Code;
- C. Properties of sizes that do not conform to the minimum lot size of their zone; and
- D. Other rural properties located outside of urban growth areas or within limited areas of more intense rural development ("other rural areas").

# Receiving Areas.

#### Rezones:

When required, applications for rezones must include one (1) development right per acre of land included in the application. For this calculation, the acreage of the rezone submittal shall be rounded up to the nearest acre (e.g. 1.1 acres would be calculated as 2 acres).

# Comprehensive Plan Designation Amendments:

In accordance with Section 17.580.080 Kitsap County Code, development rights purchased for a site-specific amendment may also count towards any future rezone request within the new designation.

When required, requests for amendments to Comprehensive Plan designations within urban growth areas must acquire a development right(s). The ratios of development rights required are based on the current comprehensive plan designation as compared to the designation requested. For this calculation, the acreage of the rezone submittal shall be rounded up to the nearest acre (e.g. 1.1 acres would be calculated as 2 acres).

(See <u>Table 1b. Development Rights Required for Comprehensive Plan Designation</u> Amendments)

Kitsap County Department of Community Development

Date: November 27, 2017

# CPA 18-00369 Richardson Attachment C1

Table 1a. Calculating Sending Site Ratios						
Sending Site llyge	Porandal (# dwalling umis)	Developmentalights. Allowed to: Themsia: ((enedits))				
Farming Areas	1	. 4				
Open Space Acquisitions Areas	1	4				
Properties smaller than the minimum lot size for their zone	1	3				
Other Rural Areas	1	1)				

			Т / / Т	0	<u> </u>	
	Urban Low – Density Residential (per acre)	Urban Medium- Density Residential (per acre)	Urban High Density Residential (per acre)	Urban Low Intensity Commercial (per acre)	Urban High Intensity Commercial (per acre)	Urban industrial (per acre)
Unban Low Density Residential (peracie)	0	1	2	2	3	2
Tenbane:	0	0	1	2	3	2
Usban High-Donsin Respolential Ipotraces			0 ·	1	2	1
Alexandre (alexandre) Alexandre (alexandre) Alexandre (alexandre) Alexandre (alexandre)	0	0	0	0	2	1
Unband High tata sily bu Commercials to (parages)	)	0	0	0	0	0
alidbanis (122) Andrisidell's Ve	0	0	1	1	2	0

Kitsap County Department of Community Development Date: November 27, 2017

# CPA 18-00369 Richardson Attachment C1

DATED this 27 day of November, 2017.

# **BOARD OF COUNTY COMMISSIONERS**

KITSAP COUNTY, WASHINGTON

CHARLOTTE GARRIDO, Chair

ROBERT GELDER, Commissioner

EDWARD E. WOLFE, Commissioner

ATTEST:

Dana Daniels, Clerk of the Board

Kitsap County Department of Community Development

Date: November 27, 2017

# EXTRA ROOM SELF STORAGE WETLAND DELINEATION

March 12, 2018

17\_0040



# **EXTRA ROOM SELF STORAGE**

# WETLAND DELINEATION

March 12, 2018

PROJECT LOCATION STATE HWY 303 NE BREMERTON, WA 98311

232501-4-022-2005 232501-4-065-2003 232501-4-066-2002

S 21, T 24, R 02 E, W.M.

PREPARED FOR EXTRA ROOM SELF STORAGE, LLC 3242 NE MCWILLIAMS RD BREMERTON WA 98311

PREPARED BY BGE ENVIRONMENTAL LLC 2102 BRASHEM AVE BREMERTON, WA 98310 360.710.6066

BGE17\_0040 www.bgeenvironemental.com

# CERTIFICATION

The technical material and data contained in this document were prepared under the supervision and direction of the undersigned, as a professional wetland scientist licensed to practice as such, is affixed below. All field inspections, jurisdictional wetland boundary delineations, and OHWM determinations were prepared by, or under the direction of Robbyn Myers of BGE Environmental, LLC. All technical information is current to best available science and in conjunction with method and manuals outlined in the methods section. All discussions, conclusion and recommendations reflect the best professional judgment of the author(s) and are based upon information available to us at the time the study was conducted. The findings are subject to verification and agreement by the appropriate local, State and Federal regulatory authorities. No other warranty, expressed or implied, is made.

Robbyn Myers, PWS

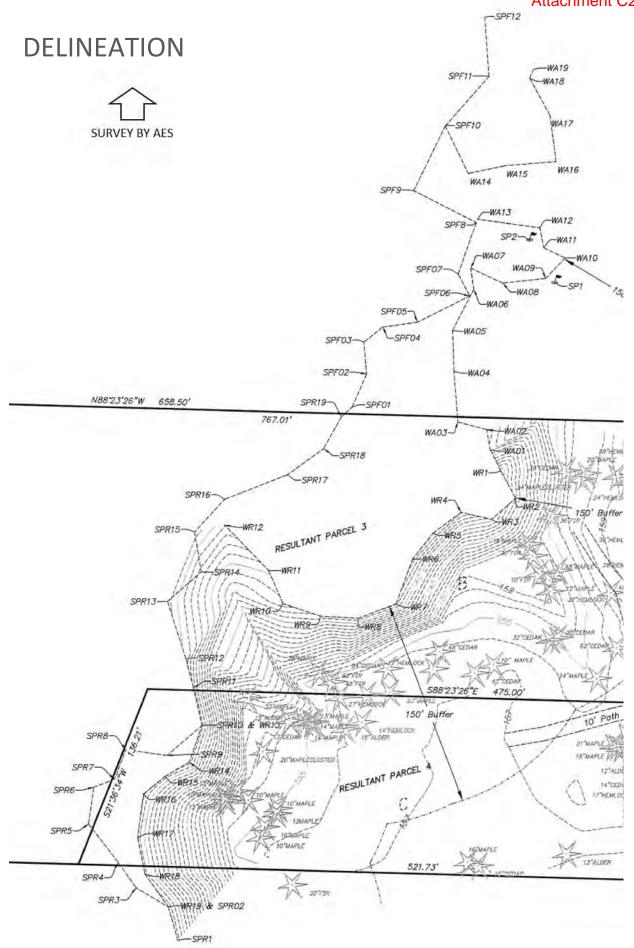
Wetland Biologitst/Environmental Planner

12 march 2018

Date

EXTRA ROOM SELF STORAGE WETLAND DELINEATION BGE17\_0040





# **INTRODUCTION**

Extra Room Self Storage (Client) requested a wetland delineation in association with three parcels aligned between State Highway 303 NE and Steele Creek, Bremerton, unincorporated Kitsap County, Washington. The properties use includes single-family residential use and undeveloped. Cumulatively the parcels total 8.54-acres. Parcels in the investigation area are identified by Kitsap County Assessor Tax Parcel Numbers: 232501-4-022-2005, 232501-4-065-2003, 232501-4-066-2002. Regional setting is Section 23, Township 25, Range 01 E, W.M.

This wetland delineation report provides confirmation via a determination of jurisdiction and establishment of wetland boundaries to identified wetlands and surface waters. This report is provided for compliance with the Kitsap County Municipal Code (KCC) Title 19 Critical Areas. This report includes the following:

- Site description and area of assessment;
- Background research and identification of potentially regulated critical areas, wetland and surface waters, near the proposed project;
- Identification, determination, and assessment of jurisdictional wetlands;
- Identification, assessment and criterion analysis for surface waters; and
- Review of regulations and standard buffer requirements for wetlands and Typed waters.

# **METHODS**

Resource information in the public-domain was reviewed for this delineation. Data researched included relevant mapping from U.S. Fish and Wildlife Service, Washington State Department of Fish and Wildlife (WDFW), and Washington Department of Natural Resources (WDNR) Natural Heritage Database, and the Kitsap County GIS mapping resource. Reference sources are summarized in Appendix A.

The wetlands and surface waters were assessed by a Professional Wetland Scientist (PWS) on March 20, 2017. All wetland determinations were completed using observable and documented assessments of vegetation, hydrology, and soils. Wetland boundaries were determined using the Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Western Mountains, Valleys, and Coast Region. Wetland Regulatory Assistance Program, Army Corps of Engineer. May 2010. Areas meeting the criteria set forth in the Regional Supplement were determined to be wetland. Soil, Vegetation, and hydrologic parameters were sampled at several locations along the wetland boundary for confirmation of jurisdiction. To mark the boundary between wetlands and uplands, orange surveyor's flagging was alphanumerically labeled and tied to vegetation or wood lath along the wetland boundary.

Delineated wetlands were classified using the Western Washington Wetland Rating System-2014 by the Department of Ecology (Ecology). OHWM's were confirmed with Ecology method for Determining the Ordinary High Water Mark on Streams in Washington State (Olson, 2008) and definitions provided in RCW 77.55.011 (11) and WAC 220.110.020 (69). Drainages not associated with wetland conditions were driven by a consistent and observable bank which provided a conservative, yet clear demarcation of a surface water conveyance.

# **EXISTING CONDITIONS**

The property is located along State Highway 303 corridor between Bremerton and Silverdale. Steele Creek is aligned parallel to the west. Surrounding land use includes commercial, high-intensity residential, moderate residential, in addition to undeveloped parcels. Topography is rolling towards the east with moderate grade. Wetlands in the vicinity are mostly associated with Steele Creek.

The investigation area includes three parcels, only one of which fronts State Highway 303. The other two are adjacent and south, separated from the right-of-way both other residential properties. The character of the investigation area is a gradual decreasing slope from the right-of-way through open fields and mixed mature forests. Steele Creek is housed within a moderate ravine.

# **FINDINGS**

#### WETLAND DELINEATION

The subject parcel was assessed on March 20, 2017. The typical ambient temperature ranged from 37° to 49° F in March. The field assessment and wetland determinations and delineations were conducted by Robbyn Myers, a Professional Wetland Scientist (#1286 Certification under the Society of Wetland Scientists). A routine wetland delineation was performed.

A summary of precipitation leading to the field review and throughout each month is provided below.

Precipitation Summary: March 2017

	Total Monthly Precipitation	Precipitation One Week Prior	Precipitation Two Weeks Prior	Average Monthly Precipitation	Deviation from  Monthly  Average
March 20	13.89 inches	4.48 inches	2.68 inches	5.95 inches	+7.94 inches

https://www.accuweather.com/en/us/bremerton-wa/98337/march-weather/331425?monyr=3/1/2017&view=table

The site investigation confirmed OHWM of Steele Creek (east side) and associated wetlands, off-site to the west. The limits of the critical areas were flagged and filed surveyed. The findings of the wetland determination and rating are summarized later in this report.

### WETLAND A

#### CATEGORY II, RIVERINE

Wetland A is a forested riparian complex to Steele Creek. Its boundary does extend upgradient along the slope face bounding the riverine complex. Slopes are 2-5%. Observed vegetation consisted of buttercup (*Ranunculus repens*, FACW), false lily-of-the-valley (*Maianthemum dilatatum*, FAC), bleeding heart (*Dicentra formosa*, FACU), lady-fern (*Athyrium filix-femina*, FAC), red alder (*Alnus rubra*, FAC), salmonberry (*Rubus spectabilis*, FAC) skunk cabbage (*Lysichitum americanum*, OBL), stinging nettle (*Urtica dioica*, FAC), sword fern (*Polystichum munitum*, FACU), western hemlock (*Tsuga heterophylla*, FACU), western red cedar (*Thuja plicata*, FAC), youth-on-age (*Tolmiea menziesii*, FAC). Soils were silt loam, 10YR 4/3, above sandy loam, 10YR 6/2. Water table present at 12-inches indicates wetland hydrology.

The wetlands Hydrogeomorphic (HGM) classification includes multiple classes; riverine was used for the determination of Category. The Cowardin definition is PSS/PFO. Wetland A was rated as a Category II riverine wetland with a score of 21 and a habitat value of 6.

# STEELE CREEK

#### TYPE F WATER

Steele Creek headwaters originate from a large wetland complex, set both west and east of State Highway 303, just south of John Carlson and NE Fairgrounds Road. The headwaters include a network of stormwater facilities within the commercial corridor. It continues northward, commonly along main arterials and through Gluds Pond. Its confluence is to a large estuarine complex along Brownsville Highway. Contributing waters from the west and northwest, include Royal Valley Creek and Crouch Creek. These waters host the occurrence and migration of coho (*Oncorhynchus kisutch*), cutthroat (*Oncorhynchus clarki*), and resident coastal cutthroat. Coho is a federal Candidate for threatened and endangered species list.

Observed conditions within the investigation area included complex riffle/pool development, limited channel braids, and areas of abundant large woody debris. Canopy closure was 100-percent to shrubs with broken deciduous forested cover. Some areas were decadently covered with Himalayan blackberry.

# **UPLAND**

The upland areas adjacent to the wetlands were characteristically coniferous forest with an open understory. Species include bigleaf maple (*Acer macrophyllum*, FACU), Douglas fir (*Pseudotsuga menziesii*, FACU), Oregon grape (*Mahonia nervosa*, FACU), false lily-of-the-valley (*Maianthemum dilatatum*, FAC), bleeding heart (*Dicentra formosa*, FACU), Indian plum (*Oemleria cerasiformis*, FACU), red elderberry (*Sambucus racemosa*, FACU), red huckleberry (*Vaccinium parvifolium*, UPL), stinging nettle (*Urtica dioica*, FAC), sword-fern (*Polystichum munitum*, FACU), trailing blackberry (*Rubus ursinus*, FACU), Western hemlock (*Tsuga heterophylla*, FACU), western red cedar (*Thuja plicata*, FAC), and youth-on-age (*Tolmiea menziesii*, FAC). Himalayan blackberry was present along the transitions from native forest to

cleared use areas. The uplands in the investigation area include open pasture (cleared) with intermittent mature trees.

# **SAMPLE PLOT #1**

SP01 is the paired plot to SP02. It is located to the slope face, landward of the wetted portion of the slope. Vegetation consisted of dominant amounts of Douglas fir, western red cedar, and sword-fern with individual salmonberry. Soils were silty loam 10YR 4/3 with mottles of 10YR 5/6 and 5YR 4/6 on top of cobble sandy loam 10YR 6/2 with distinct and diverse mottling (10YR 5/6, 10YR 4/3, 5YR 4/6, and 5YR 6/1). Water table present at 12-in.

#### **REGULATORY STANDARDS**

Wetland buffers are based on three factors: the wetland category, the intensity of the impacts, and the function or special characteristics of the wetland that need to be protected as established through the rating system.

The wetland was rated as having a hydrogeomorphic wetland classification of Riverine with multiple HGM classes. The resulting Category is a II with a habitat score of 6. As we understand the proposed development, use intensity is high resulting in a wetland buffer of 150-ft (Table 19.200.220(D), KCC).

Steele Creek is a Type F water with a standard buffer of 150-ft (Table 19.300.315, KCC).

All buffers shall be measured horizontally from a perpendicular line established at the wetland edge or stream bank-full width. A 15-ft building or impervious surface setback is required from the edge of any critical area buffer. The setback shall be identified on a site plan.

WETLAND SUMMARY							
		Rating	II				
		Wetland Size	>5 acres				
		Cowardin	PFO/PSS				
		Wetland Data	SP02				
		Nonwetland Data	SP01				
	WETLAND DETERMINATION	,					
VEGETATION Dominance test is greater than 50%							
SOILS	Depleted Below Dark Surface (A11)						
HYDROLOGY	Saturation (A3)						
DELINEATION RATIONALE	DELINEATION RATIONALE  Boundary was defined prominently by following topography, vegetation and hydrology.						
	WETLAND RATING						
HGM CLASS	Riverine						
MAPPING TOOL Google							
WETLAND CATEGORY II							
IMPROVING WATER QUALITY 9							
HYDROLOGIC 6							
HABITAT 6							
	1						

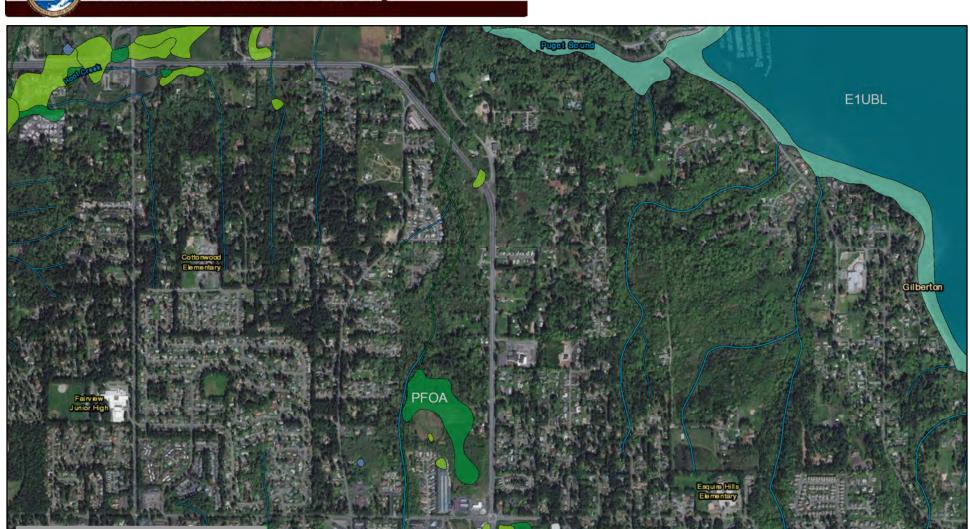


TOPOGRAPHY MAP

# **APPENDIX A-REFERENCE SOURCES**

WETLAND DELINEA	TION	
USACE 1987	http://el.erdc.usace.army.	Environmental Laboratory. 1987. Corps of Engineers Wetlands
Wetland	mil/elpubs/pdf/wlman87.p	Delineation Manual. Technical Report Y-87-1, US Army Engineer
Delineation	df	Waterways Experiment Station, Vicksburg, Mississippi.
Manual		
Western	http://www.usace.army.m	U.S. Army Corps of Engineers. 2010. Regional Supplement to the
Mountains,	il/CECW/Documents/cecw	Corps of Engineers Wetland Delineation Manual: Western
Valleys, and Coast	o/reg/west_mt_finalsupp.	Mountains, Valleys, and Coast Region (Version 2.0), ed. J. S.
Region Interim	pdf	Wakeley, R. W. Lichvar, and C. V. Noble. ERDC/EL TR-10-3.
Regional		Vicksburg, MS: U.S. Army Engineer Research and Development
Supplement		Center.
WETLAND CLASSIFIC		
USFWS /	http://www.fws.gov/nwi/P	Cowardin, L. M., V. Carter, F. C. Golet, E. T. LaRoe. 1979.
Cowardin	ubs_Reports/Class_Manua	Classification of wetlands and deepwater habitats of the United
Classification	l/class_titlepg.htm	States. Government Printing Office, Washington, D.C.
System		
Hydrogeomorphic	http://el.erdc.usace.army.	Brinson, M. M. (1993). "A hydrogeomorphic classification for
Classification	mil/wetlands/pdfs/wrpde4	wetlands," Technical Report WRP-DE-4, U.S. Army Engineer
(HGM) System	.pdf	Waterways Experiment Station, Vicksburg, MS.
WETLAND RATING	T	La de la companya de
Washington State	https://fortress.wa.gov/ec	Hruby. 2014 Update. Washington State wetland rating system
Wetland Rating	y/publications/SummaryPa	for western Washington –Revised. Publication #14-06-029.
System	ges/1406029.html	
WETLAND INDICATO		
Northwest	http://www.fws.gov/nwi/b	Reed, P.B. Jr. 1988. National list of plant species that occur in
(Region 9) (Reed,	ha/list88.html	wetlands: Washington. Biological Report NERC-88/18.47 for
1988) and		National Wetlands Inventory, Washington, D.C.
Northwest		Reed, P.B. Jr. 1993. Northwest supplement (Region 9) species
(Region 9)		with a change in indicator status or added to the Northwest
Supplement		1988 list, wetland plants of the state of Washington 1988. U.S.
(Reed et al., 1993)		Department of Interior Fish and Wildlife Service WELUT - 88
		(26.9), Washington, D.C.
SOILS DATA	T	
NRCS Soil Survey	http://websoilsurvey.nrcs.	Website GIS data based upon:
	usda.gov/app/WebSoilSurv	McMurphy, Carl J. 1980. Soil Survey of King County,
	ey.aspx	Washington. United States Department of Agriculture, Soil
		Conservation Service in cooperation with Washington State
		Department of Natural Resources.
	ENDANGERED SPECIES	T
Washington	http://www.dnr.wa.gov/n	Washington Natural Heritage Program (Data published
Natural Heritage	hp/	10/15/08). Endangered, threatened, and sensitive plants of
Program	and	Washington. Washington State Department of Natural
	http://www1.dnr.wa.gov/	Resources, Washington Natural Heritage Program, Olympia, WA
	nhp/refdesk/datasearch/w	
	nhpwetlands.pdf	
Washington	http://wdfw.wa.gov/hab/p	Priority Habitats and Species (PHS) Program Washington
Priority Habitats	hspage.htm	Department of Fish and Wildlife (WDFW).
and Species		

# Wetlands



February 19, 2018

0.2

### Wetlands

Estuarine and Marine Deepwater

1:25,147

0.8 mi

1.3 km

0.4

0.65

Estuarine and Marine Wetland

Freshwater Emergent Wetland

Freshwater Forested/Shrub Wetland

Freshwater Pond

Lake

Other

Riverine

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

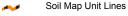
#### MAP LEGEND

#### Area of Interest (AOI)

Area of Interest (AOI)

#### Soils

Soil Map Unit Polygons



Soil Map Unit Points

#### **Special Point Features**

Blowout  $\odot$ 

Borrow Pit 

Clay Spot \*

Closed Depression

Gravel Pit

**Gravelly Spot** 

Landfill ۵

Lava Flow Marsh or swamp

Mine or Quarry Miscellaneous Water

Perennial Water

Rock Outcrop

Saline Spot

Sandy Spot

Severely Eroded Spot 0

Sinkhole ٥

Slide or Slip

Sodic Spot

â Stony Spot

0 Very Stony Spot

Spoil Area

Wet Spot Other

Special Line Features

#### **Water Features**

Δ

Streams and Canals

#### Transportation

Rails ---

Interstate Highways

**US Routes** Major Roads

Local Roads 0

#### Background

Aerial Photography

#### MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24.000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Kitsap County Area, Washington Survey Area Data: Version 13, Sep 7, 2017

Soil map units are labeled (as space allows) for map scales 1:50.000 or larger.

Date(s) aerial images were photographed: Mar 29, 2016—Sep 27. 2016

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

# **Map Unit Legend**

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
18	Indianola loamy sand, 0 to 5 percent slopes	31.9	34.1%
19	Indianola loamy sand, 5 to 15 percent slopes	1.8	1.9%
20	Indianola loamy sand, 15 to 30 percent slopes	30.7	32.8%
28	Kitsap silt loam, 2 to 8 percent slopes	19.9	21.3%
29	Kitsap silt loam, 8 to 15 percent slopes	8.8	9.4%
37	Norma fine sandy loam	0.4	0.5%
Totals for Area of Interest	'	93.5	100.0%



SOURCE DATASET: PHSPlusPublic REPORT DATE: 02/19/2018 1.45

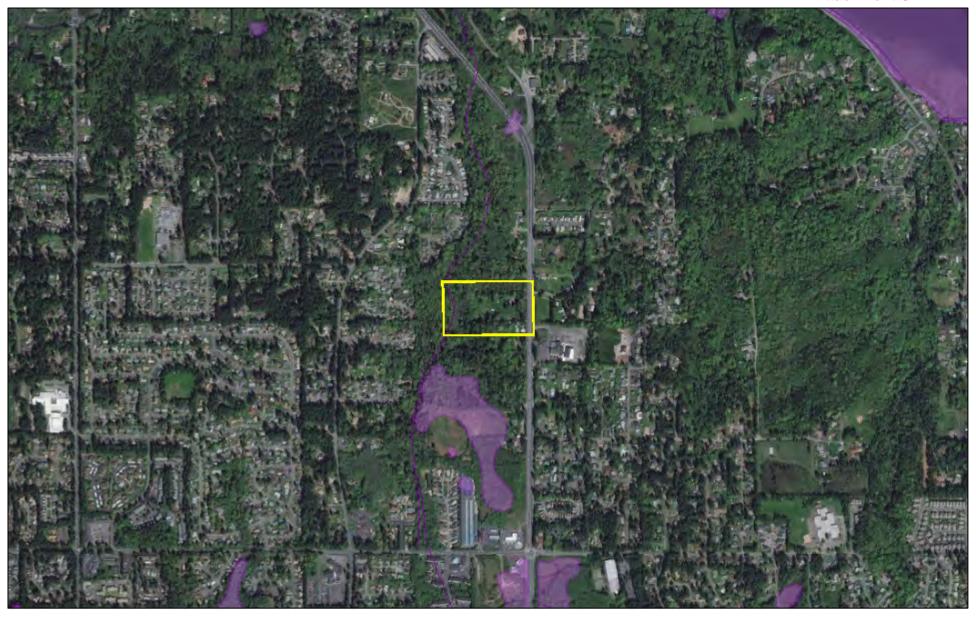
Query ID: P180219134514

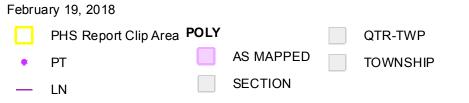
Common Name Scientific Name Notes	Site Name Source Dataset Source Record Source Date	Priority Area Accuracy Occurrence Type More Information (URL) Mgmt Recommendations	Federal Status State Status PHS Listing Status	Sensitive Data Resolution	Source Entity Geometry Type
Coho Oncorhynchus kisutch	SWIFD 50422	Occurrence/Migration NA Occurrence/migration http://wdfw.wa.gov/wlm/diversty/soc/soc.htm http://wdfw.wa.gov/publications/pub.php?	N/A N/A PHS LISTED	N AS MAPPED	Lines
Coho Oncorhynchus kisutch	SASI 3203	Occurrence NA Occurrence http://wdfw.wa.gov/wlm/diversty/soc/soc.htm http://wdfw.wa.gov/publications/pub.php?	Candidate N/A PHS Listed	N AS MAPPED	WDFW Fish Program Lines
Cutthroat Oncorhynchus clarki	SASI 7020	Occurrence NA Occurrence http://wdfw.wa.gov/wlm/diversty/soc/soc.htm http://wdfw.wa.gov/publications/pub.php?	Not Warranted N/A PHS Listed	N AS MAPPED	WDFW Fish Program Lines
Resident Coastal Cutthroa Oncorhynchus clarki	t SWIFD 50419	Occurrence/Migration NA Occurrence/migration http://wdfw.wa.gov/wlm/diversty/soc/soc.htm http://wdfw.wa.gov/publications/pub.php?	N/A N/A PHS LISTED	N AS MAPPED	Lines

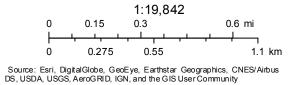
DISCLAIMER. This report includes information that the Washington Department of Fish and Wildlife (WDFW) maintains in a central computer database. It is not an attempt to provide you with an official agency response as to the impacts of your project on fish and wildlife. This information only documents the location of fish and wildlife resources to the best of our knowledge. It is not a complete inventory and it is important to note that fish and wildlife resources may occur in areas not currently known to WDFW biologists, or in areas for which comprehensive surveys have not been conducted. Site specific surveys are frequently necessaary to rule out the presence of priority resources. Locations of fish and wildlife resources are subject to vraition caused by disturbance, changes in season and weather, and other factors. WDFW does not recommend using reports more than six months old.

02/19/2018 1.45

# WDFW Test Map







# APPENDIX B DATA FORMS WETLAND DETERMINATION

# CPA 18-00369 Richardson

# WETLAND DETERMINATION DATA FORM - Western Mountains, Valleys, and Cattle C2

Project Site:	303 SELF STORAGE			City/Cour	nty: <u>BREMERTON/KITSAP</u> San	npling Date:	03.2	0.201	7
Applicant/Owner:	REINOUT VAN BEYNUM				State: <u>WA</u> San	npling Point:	SP0	<u>1</u>	
Investigator(s):	R. MYERS; BGE ENVIRONMEN	NTAL, LLC			Section, Township, Range:	S23 T25 R01E			
Landform (hillslope, te	errace, etc.): <u>SLOPEFACE</u>		Loca	al relief (conc	ave, convex, none): <u>convex</u>	Slope	: (%):	<u>3</u>	
Subregion (LRR):	LRR A	Lat:	_		Long:	Datum: _			
Soil Map Unit Name:	INDIANOLA LOAMY SAND				NWI classifica	ition: <u>UPL</u>			
Are climatic / hydrolog	gic conditions on the site typical fo	r this time of	year? Y	′es ⊠	No	narks.)			
Are Vegetation		_	antly disturbed		Normal Circumstances" present?	Yes	$\boxtimes$	No	
Are Vegetation	, Soil □, or Hydrology	☐, natura	lly problematic	:? (If ne	eeded, explain any answers in Remark	is.)			
CUMMARY OF FIN	JDINGS Attach site man a	hawina aas		t laastisma	transects, important features,	-4-			
Hydrophytic Vegetatio	•	Yes	· · · · ·	l locations,	, transects, important leatures,	etc.			
Hydric Soil Present?	III F I CSCIII!	Yes	_	Is the Samp	oled Area	Yes		No	$\boxtimes$
Wetland Hydrology Pr	rocont?	Yes		within a We	etland?	163		NO	
Remarks: Slope fac	ce just landward (away) from we	etted surface	e. Located jus	st outside of	a narrow draw.				
VEGETATION - U	se scientific names of plant	·s							
Tree Stratum (Plot siz	•	Absolute	Dominant	Indicator	Dominance Test Worksheet:				
Pseudotsuga men	•	% Cover	Species?	Status EACLI					
	<u>12/e3/l</u>	<u>40</u>	<u>yes</u>	FACU FAC	Number of Dominant Species That Are OBL, FACW, or FAC:	<u>2</u>			(A)
2. <u>Thuja plicata</u> 3		<u>20</u>	<u>yes</u>	<u>FAC</u>					
4.					Total Number of Dominant Species Across All Strata:	<u>4</u>			(B)
50% =, 20% =		60	= Total Cove	<u>——</u> er					
Sapling/Shrub Stratur		<u>50</u>	rotal cove	,,	Percent of Dominant Species That Are OBL, FACW, or FAC:	<u>50</u>			(A/B)
Rubus spectabilis		<u>5</u>	<u>ves</u>	<u>FAC</u>	Prevalence Index worksheet:	-			
2		<u>~</u>	<del>,00</del>	<u> </u>	Total % Cover of:	Multiply	v bv:		
3.					OBL species	x1 =			
4					FACW species	x2 =		_	
5					FAC species	x3 =			
50% =, 20% =		<u>5</u>	= Total Cove	er	FACU species	x4 =			
Herb Stratum (Plot siz	ze: 30)	_			UPL species	x5 =			
1. Polystichum muni	<del></del> -	100	<u>yes</u>	FACU	Column Totals: (A)			(B	3)
2	<u></u>				Prevalence Inde.	x = R/A =			',
3					Hydrophytic Vegetation Indicator				
4.					☐ 1 – Rapid Test for Hydrophytic				
5					2 - Dominance Test is >50%	, 10g0tation			
6					☐ 3 - Prevalence Index is <3.0¹				
7.						1 (Danida a	··		
8					4 - Morphological Adaptations data in Remarks or on a se		ing		
9.					5 - Wetland Non-Vascular Pla	nts <sup>1</sup>			
10					☐ Problematic Hydrophytic Vege	otation1 (Evolain)			
11					Problematic Trydrophytic Vege	tation (Explain)			
50% =, 20% =		100	= Total Cove	 er	<sup>1</sup> Indicators of hydric soil and wetland	, ,,			
Woody Vine Stratum		100	rotal cove	,,	be present, unless disturbed or prob	lematic.			
1	(1 101 0120. <u>00)</u>								
2					Hydrophytic				
50% =, 20% =			= Total Cove		Vegetation Yes		No		$\boxtimes$
% Bare Ground in He			rotal cove	,,	Present?				
% Bare Ground in He									
Remarks:									
1									

# CPA 18-00369 Richardson Attachment C2

Project Site: 303 SELF STORAGE

	Matri		<u> </u>		, .	Redox Feat		. ^				_ :		
nches)	Color (moist)		%		r (moist	<u>t)</u> <u>%</u>	Type <sup>1</sup>	Loc <sup>2</sup>	Texture			Remarks	3	
<u>0-10</u>	10YR 4/3	•	<u>70</u>		'R 5/6	<u>15</u>	<u>C</u>	<u>M</u>	SILT LO					
		_			R 4/6	<u>10</u>	<u>C</u>	<u>M</u>	SILT LO					
<u>&gt;10</u>	10YR 6/2		<u>50</u>		<u>'R 5/6</u>	<u>20</u>	<u>RM</u>	<u>M</u>			E SANDY			
		_			'R 5/3	<u>10</u>	<u>RM</u>	<u>M</u>		COURSE	E SANDY	<u>LOAM</u>		
		_			R 4/6	<u>10</u>	<u>C</u>	<u>M</u>			E SANDY			
		_		<u>5YI</u>	R 6/1	<u>5</u>	<u>RM</u>	<u>M</u>		COURSE	E SANDY	<u>LOAM</u>		
		_		_										
					Matrix			2		-Dara Lining Ma	-Motrice			
•						, CS=Covered or Coa	ateu Sanc	J Grains.		Pore Lining, Manager		Judria C	oilo3:	
Histoso	ndicators: (Appl	icable t	O all Li		_	Sandy Redox (S5)				ators for Prob 2 cm Muck (A		Tyuric S	Olis".	
	pipedon (A2)				_	Stripped Matrix (S6)				Red Parent N	•	TE2)		
							ol (E1) <b>(o</b> v	cont MI DA 1\			-		<b>-12</b> \	
	listic (A3)					Loamy Mucky Minera		(Cept MLKA I)		Very Shallow		-	-12)	
	en Sulfide (A4) ed Below Dark Su	urfaco (A	(11)			Loamy Gleyed Matrix Depleted Matrix (F3)				Other (Explai	III III Keii	iaiks)		
-	ark Surface (A12		(11)			Redox Dark Surface								
	•	,				Depleted Dark Surface	. ,		<sup>3</sup> India	cators of hydrop	hytic vec	etation a	and	
· ·	Mucky Mineral (S Gleyed Matrix (S4					Redox Depressions (	. ,		W	etland hydrolog	y must be	e presen		
	ayer (if present)					Nedox Depressions (	(1 0)		uı	nless disturbed	or proble	matic.		
e:	ayer (ii present)	•												
								Hydric Soils	Drocont?		Yes		No	
	s): Depleted soils bu	ut low cl	nroma 2	2 is not g	reater t	than 60%.		Tryunc 3011s	riesenti					
emarks:	Depleted soils bi	ut low cl	nroma 2	2 is not g	reater t	than 60%.		Tryunc 3011s	riesemi					
marks:  /DROLOGetland Hyd	Depleted soils be	rs:						Tryunc 3011s						
marks:  /DROLOGetland Hyd	Depleted soils be	rs:		check al	I that a			nyunc 30iis		dary Indicators		e require	ed)	
marks:  'DROLOGetland Hydemary Indica	Depleted soils be	rs:		check al	I that a		es (B9)	Tryunc 3011s	Secon	dary Indicators Water-Stained L	(2 or mor		ed)	
TOROLOG tland Hyd mary Indica Surface	Depleted soils but a soil of the soil of t	rs:		check al	I that a	apply)			Secon	Water-Stained L	(2 or mor eaves (E , and 4B	9)	ed)	
DROLOG tland Hyd mary Indica Surface High W Saturat	GY rology Indicator ators (minimum c e Water (A1) /ater Table (A2) tion (A3)	rs:		check al	I that a	apply) Water-Stained Leave (except MLRA 1, 2, 5)	4A, and 4		Secon	Water-Stained L (MLRA 1, 2, 4A) Drainage Patter	(2 or mor eaves (B , <b>and 4B</b> ) ns (B10)	9)	ed)	
"DROLOG tland Hyd mary Indica Surface High W Saturat Water I	GY rology Indicator ators (minimum of the Water (A1) //ater Table (A2) tion (A3) Marks (B1)	rs: of one re		check al	I that a	apply) Water-Stained Leave (except MLRA 1, 2, Salt Crust (B11) Aquatic Invertebrates	<b>4A, and 4</b>		Secon	Water-Stained L MLRA 1, 2, 4A Drainage Patter Dry-Season Wa	(2 or mor eaves (B , and 4B ns (B10) ter Table	(C2)	,	
DROLOG tland Hyd mary Indica Surface High W Saturat Water I Sedime	GY rology Indicator ators (minimum c e Water (A1) /ater Table (A2) tion (A3) Marks (B1) ent Deposits (B2)	rs: of one re		check al	I that a	apply) Water-Stained Leave (except MLRA 1, 2, Salt Crust (B11) Aquatic Invertebrates Hydrogen Sulfide Od	<b>4A</b> , and 4 s (B13) dor (C1)	4B)	Secon	Water-Stained L MLRA 1, 2, 4A Drainage Patter Dry-Season Wa Saturation Visible	(2 or mor eaves (B , and 4B) ns (B10) ter Table le on Aer	(C2)	,	
DROLOG tland Hyd mary Indica Surface High W Saturat Water I Sedime Drift De	Depleted soils be possits (B2)	rs: of one re		check al	I that a	apply) Water-Stained Leave (except MLRA 1, 2, Salt Crust (B11) Aquatic Invertebrates Hydrogen Sulfide Od Oxidized Rhizospher	<b>4A</b> , and 4 s (B13) dor (C1) res along	<b>4B)</b> Living Roots (C	Secon	Water-Stained L MLRA 1, 2, 4A Drainage Patter Dry-Season Wa Saturation Visible Geomorphic Pos	(2 or mor eaves (B , and 4B; ns (B10) ter Table le on Aer sition (D2	(C2)	,	
Marks:  Mary Indication  Surface  High W  Saturat  Water I  Sedime  Drift De	Depleted soils be posits (B2) eposits (B3)	rs: of one re		check al	I that a	apply) Water-Stained Leave (except MLRA 1, 2, Salt Crust (B11) Aquatic Invertebrates Hydrogen Sulfide Od Oxidized Rhizospher Presence of Reduce	4A, and 4 s (B13) dor (C1) res along d Iron (C4	<b>4B)</b> Living Roots (C	Secon () () () () () () () () () () () () ()	Water-Stained L MLRA 1, 2, 4A Drainage Patter Dry-Season Wa Saturation Visibl Geomorphic Pos Shallow Aquitare	(2 or moreeaves (B, and 4B) ns (B10) ter Table le on Aersition (D2d (D3)	(C2)	,	
"DROLOG etland Hyd mary Indica Surface High W Saturat Water I Sedime Drift De Algal M Iron De	Depleted soils be posits (B3)  Prology Indicator ators (minimum of the Water (A1)  Pater Table (A2)  Pater Table (A2)  Pater Table (B1)  Pater Deposits (B3)  Pater Table (B4)  Pater Deposits (B3)	rs: of one re		check al	I that a	apply) Water-Stained Leave (except MLRA 1, 2, Salt Crust (B11) Aquatic Invertebrates Hydrogen Sulfide Od Oxidized Rhizospher Presence of Reduced Recent Iron Reduction	4A, and 4 s (B13) for (C1) res along to d Iron (C4) on in Tilled	Living Roots (C	Secon (	Water-Stained L MLRA 1, 2, 4A Drainage Patter Dry-Season Wa Saturation Visibl Geomorphic Pos Shallow Aquitare FAC-Neutral Tes	(2 or more leaves (B, and 4B) ans (B10) ter Table le on Aeresition (D2 d (D3) st (D5)	(C2) ial Image	ery (C9)	
"DROLOG tland Hyd mary Indica Surface High W Saturat Water I Sedime Drift De Algal M Iron De	Depleted soils be posits (B2) eposits (B3) es Soil Cracks (B6)	rs: If one re	equired;	check al	I that a	water-Stained Leave (except MLRA 1, 2, 2) Salt Crust (B11) Aquatic Invertebrates Hydrogen Sulfide Od Oxidized Rhizospher Presence of Reducer Recent Iron Reduction	4A, and 4 s (B13) dor (C1) res along l d Iron (C4 on in Tilled	Living Roots (C	Secon	Water-Stained L (MLRA 1, 2, 4A) Drainage Patteri Dry-Season Wa Saturation Visible Geomorphic Pos Shallow Aquitare FAC-Neutral Tes Raised Ant Mou	(2 or mor eaves (B , and 4B; ns (B10) ter Table le on Aer sition (D2 d (D3) st (D5)	(C2) ial Image	ery (C9)	
DROLOG tland Hyd mary Indica Surface High W Saturat Water I Sedime Drift De Algal M Iron De Surface Inundar	Depleted soils be prology Indicator ators (minimum of the Water (A1) ator Table (A2) ator (A3) ator (B4) ator (B5) at Soil Cracks (B6) ator (B6) a	rs:  If one re	equired;	check al	I that a	apply) Water-Stained Leave (except MLRA 1, 2, Salt Crust (B11) Aquatic Invertebrates Hydrogen Sulfide Od Oxidized Rhizospher Presence of Reduced Recent Iron Reduction	4A, and 4 s (B13) dor (C1) res along l d Iron (C4 on in Tilled	Living Roots (C	Secon	Water-Stained L MLRA 1, 2, 4A Drainage Patter Dry-Season Wa Saturation Visibl Geomorphic Pos Shallow Aquitare FAC-Neutral Tes	(2 or mor eaves (B , and 4B; ns (B10) ter Table le on Aer sition (D2 d (D3) st (D5)	(C2) ial Image	ery (C9)	
"DROLOG ttland Hyd mary Indica Surface High W Saturat Water I Sedime Drift De Algal M Iron De Surface Inundat	rology Indicator ators (minimum of e Water (A1) /ater Table (A2) tion (A3) Marks (B1) ent Deposits (B2) eposits (B3) flat or Crust (B4) eposits (B5) e Soil Cracks (B6 tion Visible on Ae	rs:  of one re	equired;	check al	I that a	water-Stained Leave (except MLRA 1, 2, 2) Salt Crust (B11) Aquatic Invertebrates Hydrogen Sulfide Od Oxidized Rhizospher Presence of Reducer Recent Iron Reduction	4A, and 4 s (B13) dor (C1) res along l d Iron (C4 on in Tilled	Living Roots (C	Secon	Water-Stained L (MLRA 1, 2, 4A) Drainage Patteri Dry-Season Wa Saturation Visible Geomorphic Pos Shallow Aquitare FAC-Neutral Tes Raised Ant Mou	(2 or mor eaves (B , and 4B; ns (B10) ter Table le on Aer sition (D2 d (D3) st (D5)	(C2) ial Image	ery (C9)	
"DROLOG etland Hyd mary Indica Surface High W Saturat Water I Sedime Drift De Algal M Iron De Surface Inundar Sparse	Depleted soils be Depleted Soil (Marks (Ma	rs: of one re	equired; agery (E urface	check al	I that a	apply) Water-Stained Leave (except MLRA 1, 2, Salt Crust (B11) Aquatic Invertebrates Hydrogen Sulfide Od Oxidized Rhizospher Presence of Reducee Recent Iron Reductic Stunted or Stresses I Other (Explain in Ref	4A, and 4 s (B13) dor (C1) res along l d Iron (C4 on in Tilled	Living Roots (C	Secon	Water-Stained L (MLRA 1, 2, 4A) Drainage Patteri Dry-Season Wa Saturation Visible Geomorphic Pos Shallow Aquitare FAC-Neutral Tes Raised Ant Mou	(2 or mor eaves (B , and 4B; ns (B10) ter Table le on Aer sition (D2 d (D3) st (D5)	(C2) ial Image	ery (C9)	
POROLOG  Surface High W Saturat Water I Sedime Drift De Algal M Iron De Surface Inundar Sparse	Depleted soils be Depleted soils (Marks (M	rs: of one re of) erial Imancave S	equired;	check al	I that a	Apply)  Water-Stained Leave (except MLRA 1, 2, 3) Salt Crust (B11)  Aquatic Invertebrates Hydrogen Sulfide Od Oxidized Rhizospher Presence of Reduced Recent Iron Reduction Stunted or Stresses I Other (Explain in Reduction	4A, and 4 s (B13) dor (C1) res along l d Iron (C4 on in Tilled	Living Roots (C	Secon	Water-Stained L (MLRA 1, 2, 4A) Drainage Patteri Dry-Season Wa Saturation Visible Geomorphic Pos Shallow Aquitare FAC-Neutral Tes Raised Ant Mou	(2 or mor eaves (B , and 4B; ns (B10) ter Table le on Aer sition (D2 d (D3) st (D5)	(C2) ial Image	ery (C9)	
YDROLOG etland Hyd imary Indica Surface High W Saturat Water I Sedime Drift De Algal M Iron De Surface Inundar Sparse eld Observ urface Wate	Depleted soils be prology Indicator ators (minimum of the Water (A1) and the Water (A2) and the Deposits (B2) and the Deposits (B3) and the Crust (B4) are posits (B5) are Soil Cracks (B6) are Soil Cracks (B6) are Soil Cracks (B6) are Soil Cracks (B6) are Present?	rs: of one re	equired; agery (E urface	check al	I that a	apply) Water-Stained Leave (except MLRA 1, 2, Salt Crust (B11) Aquatic Invertebrates Hydrogen Sulfide Od Oxidized Rhizospher Presence of Reducee Recent Iron Reductic Stunted or Stresses I Other (Explain in Ref	4A, and 4 s (B13) dor (C1) res along l d Iron (C4 on in Tilled	Living Roots (C	Secon	Water-Stained L (MLRA 1, 2, 4A) Drainage Patteri Dry-Season Wa Saturation Visible Geomorphic Pos Shallow Aquitare FAC-Neutral Tes Raised Ant Mou	(2 or mor eaves (B , and 4B; ns (B10) ter Table le on Aer sition (D2 d (D3) st (D5)	(C2) ial Image	ery (C9)	
YDROLOG etland Hyd imary Indica   Surface   High W   Saturat   Water I   Sedime   Drift De   Algal M   Iron De   Surface   Inundar   Sparse eld Observeration Presentation Preserveration	Depleted soils be prology Indicator ators (minimum of the Water (A1) and the Water (A2) and the Deposits (B2) and the Deposits (B3) and the Crust (B4) are posits (B5) are Soil Cracks (B6) are Soil Cracks (B6) are Soil Cracks (B6) are Soil Cracks (B6) are Present?	rs: of one re of) erial Imancave S	equired;	check al	I that a	Apply)  Water-Stained Leave (except MLRA 1, 2, 3) Salt Crust (B11)  Aquatic Invertebrates Hydrogen Sulfide Od Oxidized Rhizospher Presence of Reduced Recent Iron Reduction Stunted or Stresses I Other (Explain in Reduction	4A, and 4 s (B13) dor (C1) res along l d Iron (C4 on in Tilled	Living Roots (CL) d Soils (C6) 1) (LRR A)	Secon ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (	Water-Stained L (MLRA 1, 2, 4A) Drainage Patteri Dry-Season Wa Saturation Visible Geomorphic Pos Shallow Aquitare FAC-Neutral Tes Raised Ant Mou	(2 or mor eaves (B , and 4B; ns (B10) ter Table le on Aer sition (D2 d (D3) st (D5) nds (D6) mmocks	(C2) ial Image	ery (C9)	No
YDROLOG etland Hyd mary Indica Surface High W Saturat Water I Sedime Drift De Algal M Iron De Surface Inundat Sparse eld Observ rface Wate ater Table F turation Pre cludes capi	Depleted soils be Depleted (A2) dion (A3) Marks (B1) dent Deposits (B3) dat or Crust (B4) deposits (B5) de Soil Cracks (B6) dion Visible on A6 dy Vegetated Corations:  r Present? Present? Present? elsent?	rs: of one re of	equired;	check al		apply) Water-Stained Leave (except MLRA 1, 2, Salt Crust (B11) Aquatic Invertebrates Hydrogen Sulfide Od Oxidized Rhizospher Presence of Reduced Recent Iron Reductio Stunted or Stresses Other (Explain in Red  Depth (inches):	s (B13) lor (C1) res along id Iron (C4 on in Tilleo marks)	Living Roots (Cl.) d Soils (C6) 1) (LRR A)	Secon ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (	Water-Stained L MLRA 1, 2, 4A. Drainage Patteri Dry-Season Wa Saturation Visibi Geomorphic Pos Shallow Aquitare FAC-Neutral Te: Raised Ant Mou Frost-Heave Hu	(2 or mor eaves (B , and 4B; ns (B10) ter Table le on Aer sition (D2 d (D3) st (D5) nds (D6) mmocks	(C2) (C2) (ial Image	ery (C9)	No

# CPA 18-00369 Richardson

# WETLAND DETERMINATION DATA FORM - Western Mountains, Valleys, and Cattle C2

Project Site:	303 SELF STORAGE			City/Cour	nty: <u>BREMERTON/KITSAP</u> Samplin	g Date: 0	3.20.2017
Applicant/Owner:	REINOUT VAN BEYNUM				State: WA Samplin	g Point: <u>S</u>	P02
Investigator(s):	R. MYERS; BGE ENVIRONME	NTAL, LLC			Section, Township, Range: S23	T25 R01E	
Landform (hillslope, te	errace, etc.): <u>SLOPE</u>		Loca	al relief (cond	cave, convex, none): none	Slope (%	o): <u>2-5</u>
Subregion (LRR):	LRR A	Lat:			Long:	Datum:	_
Soil Map Unit Name:	INDIANOLA LOAMY SAND				NWI classification:	PSS PSS	
Are climatic / hydrolog	gic conditions on the site typical fo	r this time of	year? Y	'es ⊠	No ☐ (If no, explain in Remark	is.)	
Are Vegetation	, Soil □, or Hydrology	☐, signific	cantly disturbed	d? Are '	'Normal Circumstances" present?	Yes 🛚	No □
Are Vegetation	, Soil □, or Hydrology	☐, natura	lly problematic	? (If ne	eeded, explain any answers in Remarks.)		
	<u> </u>			locations	, transects, important features, etc	<u> </u>	
Hydrophytic Vegetatio	n Present?	Yes 🗵		Is the Sam	nled Area	_	
Hydric Soil Present?		Yes 🗵		within a We		Yes 🛚	No □
Wetland Hydrology Pr	esent?	Yes 🗵	No 🗆				
Remarks: Just adja	acent to OHWM of water. Limite	d riparian an	d not represe	ntative to 90	0% observed wetland area		
\							
	se scientific names of plant	Absolute	Dominant	Indicator	T		
Tree Stratum (Plot siz	.e: <u>30</u> )	% Cover	Species?	Status	Dominance Test Worksheet:		
1. Alnus rubra		<u>90</u>	<u>yes</u>	<u>FAC</u>	Number of Dominant Species	<u>3</u>	(A)
2					That Are OBL, FACW, or FAC:	_	( )
3					Total Number of Dominant	<u>3</u>	(B)
4					Species Across All Strata:		
50% =, 20% =		<u>90</u>	= Total Cove	r	Percent of Dominant Species That Are OBL, FACW, or FAC:	<u>100</u>	(A/B)
Sapling/Shrub Stratun		40		E40			
1. Rubus spectabilis		<u>40</u>	<u>ves</u>	<u>FAC</u>	Prevalence Index worksheet:	Multiply by	.,,
2					Total % Cover of:	Multiply by	<u> </u>
3 4					OBL species	x1 = _ x2 = _	
5					FAC species	x2 =	
50% =, 20% =		40	= Total Cove		FACU species	x4 =	
Herb Stratum (Plot siz	<del></del>	<del>10</del>	- Total Cove	1	UPL species	x5 =	
Tolmiea menziesii	<del></del>	25	V00	EAC		X3	(D)
	-	<u>25</u>	<u>yes</u>	FAC	Column Totals:(A)		(B)
2. Athyrium filix-femi		<u>5</u>	no no	<u>FAC</u>	Prevalence Index = E	3/A =	
3. <u>Lysichitum americ</u>	<u>:anum</u>	<u>10</u>	<u>no</u>	<u>OBL</u>	Hydrophytic Vegetation Indicators:	actation	
4 5					<ul><li>□ 1 – Rapid Test for Hydrophytic Ve</li><li>☑ 2 - Dominance Test is &gt;50%</li></ul>	getation	
6					☐ 3 - Prevalence Index is ≤3.0 <sup>1</sup>		
7					4 - Morphological Adaptations <sup>1</sup> (Production of the data in Remarks or on a separation of the data in Remarks or on the data in Remarks or		J
8 9.					☐ 5 - Wetland Non-Vascular Plants¹		
					_	1,	
10					☐ Problematic Hydrophytic Vegetation	on' (Explain)	
11 50% =, 20% =		40			<sup>1</sup> Indicators of hydric soil and wetland hy	drology must	
Woody Vine Stratum		<u>40</u>	= Total Cove	1	be present, unless disturbed or problem	atic.	
	(Piot Size. <u>30</u> )						
1					Hydrophytic		
2			- Total Cova		Vegetation Yes	⊠ N	No 🗆
50% =, 20% =			= Total Cove	·r	Present?		
% Bare Ground in He	rb Stratum						
Remarks:							

# CPA 18-00369 Richardson Attachment C2

Project Site: 303 SELF STORAGE

	Matrix	01			Redox Feat	<b>-</b> 1	. 2				_			
	Color (moist)	<u>%</u>	Color	(moist)		Type <sup>1</sup>	Loc <sup>2</sup>	Texture			Remark	S		
<u>0-8</u>	<u>10YR 5/2</u>	<u>100</u>	_					sandy lo	<u> </u>					
<u>8-10</u>	mix		40)/	D 5/0										
<u>&gt;10</u>	7.5YR 6/1	<u>95</u>	<u>10 Y</u>	R 5/3	<u>3</u>	<u>RM</u>	<u>M</u>	clay sa	<u>na</u>					
			_	_					- —					
			_		-									
			_						<del></del>					
			_											
ype: C= Conce	entration, D=Depl	etion, RM=	Reduced	—— Matrix, C	S=Covered or Coa	ated Sand	d Grains. <sup>2</sup> L	ocation: PL:	=Pore Lining,	M=Matrix				
•	cators: (Applica								cators for Pro		Hydric S	Soils <sup>3</sup> :		
] Histosol (A			_	_	andy Redox (S5)				2 cm Muck	(A10)	-			
] Histic Epip	edon (A2)			Str	ripped Matrix (S6)				Red Paren	t Material	(TF2)			
Black Histi	c (A3)			Loa	amy Mucky Minera	al (F1) <b>(ex</b>	cept MLRA 1)		Very Shallo	ow Dark S	urface (T	F12)		
] Hydrogen	Sulfide (A4)			Loa	amy Gleyed Matrix	(F2)			Other (Exp	lain in Rer	narks)			
Depleted E	Below Dark Surface	ce (A11)		] De	epleted Matrix (F3)									
Thick Dark	Surface (A12)			] Re	edox Dark Surface	(F6)								
] Sandy Mud	cky Mineral (S1)			] De	epleted Dark Surfa	ce (F7)			cators of hydr					
] Sandy Gle	yed Matrix (S4)			] Re	edox Depressions (	(F8)			etland hydrolo nless disturbe			π,		
estrictive Laye	er (if present):													
/pe:														
epth (inches):												NI.		_
							Hydric Soils F	resent?		Yes		No		
lemarks:							Hydric Soils F	resent?		Yes	_ ⊠	NO		
emarks:	ogy Indicators:						Hydric Soils F	Present?		Yes	<u> </u>	NO		
emarks:  HYDROLOGY  Vetland Hydrol	ogy Indicators: rs (minimum of or	ne required	l; check all	that app	oly)		Hydric Soils F		ndary Indicator					
emarks:  IYDROLOGY  /etland Hydrolerimary Indicator	s (minimum of or	ne required			oly) ater-Stained Leave	es (B9)	Hydric Soils F	Secon	ndary Indicatol Water-Stained	rs (2 or mo	ore requir			
emarks:  YDROLOGY  /etland Hydrole  rimary Indicator  Surface W	s (minimum of or	ne required		☐ Wa				Secon		rs (2 or mo	ore requir B9)			
EMARKS:  Surface W High Wate	rs (minimum of or later (A1) er Table (A2)	ne required	[	□ Wa	ater-Stained Leave			Secon	Water-Stained	rs (2 or mo I Leaves (I A, and 4E	ore requir B9)			
IYDROLOGY Vetland Hydrolorimary Indicator Surface W High Wates Saturation Water Mai	rs (minimum of or later (A1) er Table (A2) (A3) rks (B1)	ne required	] ] ]	Wa (ex Sa	ater-Stained Leave xcept MLRA 1, 2, alt Crust (B11) quatic Invertebrates	<b>4A</b> , and 4		Secon	Water-Stained (MLRA 1, 2, 4 Drainage Patt Dry-Season W	rs (2 or mod I Leaves (I IA, and 4E erns (B10) Jater Tablo	ore requir B9) B) O e (C2)	ed)		
YDROLOGY Vetland Hydrologimary Indicator Surface W High Water Saturation Water Mai	rs (minimum of or later (A1) er Table (A2) (A3) rks (B1) Deposits (B2)	ne required	] ] ]	Wa (ex Sa Aq Hy	ater-Stained Leave xcept MLRA 1, 2, alt Crust (B11) quatic Invertebrates ydrogen Sulfide Od	<b>4A</b> , and 4 s (B13) lor (C1)	4B)	Secon	Water-Stained (MLRA 1, 2, 4 Drainage Patt Dry-Season W Saturation Vis	rs (2 or mod I Leaves (I A, and 4E erns (B10) /ater Table ible on Ae	ore requir B9) () () e (C2) rial Imag	ed)		
IYDROLOGY Vetland Hydrol rimary Indicator Surface W High Wate Saturation Water Mai Sediment Drift Depo	rs (minimum of or later (A1) er Table (A2) (A3) rks (B1) Deposits (B2) sits (B3)	e required	] ] ] ]	Wa (ex Sa Aq Hy	atter-Stained Leave xcept MLRA 1, 2, alt Crust (B11) quatic Invertebrates ydrogen Sulfide Od kidized Rhizospher	<b>4A</b> , and 4 s (B13) lor (C1) res along l	4B) Living Roots (C3	Secon	Water-Stained (MLRA 1, 2, 4 Drainage Patt Dry-Season W Saturation Vis Geomorphic F	rs (2 or mod Leaves (I A, and 4B erns (B10) / ater Table ible on Ae Position (D	ore requir B9) () () e (C2) rial Imag	ed)		
IYDROLOGY Vetland Hydrol rimary Indicator Surface W High Water Saturation Water Man Sediment Drift Depo	rs (minimum of or later (A1) er Table (A2) (A3) rks (B1) Deposits (B2) sits (B3) or Crust (B4)	ne required	] ] ] ]	Wa  (ex  Sa  Aq  Hy  Ox  Pre	atter-Stained Leave accept MLRA 1, 2, alt Crust (B11) quatic Invertebrates drogen Sulfide Od kidized Rhizospher esence of Reduce	4A, and 4 s (B13) lor (C1) res along l d Iron (C4	4B) Living Roots (C3	Secon	Water-Stained (MLRA 1, 2, 4 Drainage Patt Dry-Season W Saturation Vis Geomorphic F Shallow Aquit	rs (2 or modification of the second of the s	ore requir B9) () () e (C2) rial Imag	ed)		
HYDROLOGY Vetland Hydrology Vetland Hydrology Primary Indicator Surface W High Water Saturation Water Mar Sediment Drift Depo	rs (minimum of or later (A1) er Table (A2) (A3) rks (B1) Deposits (B2) sits (B3) or Crust (B4) sits (B5)	ne required	] ] ] ] ] ]	Wa  (ex  Aq  Hy  Ox  Pre	atter-Stained Leave xcept MLRA 1, 2, alt Crust (B11) quatic Invertebrates drogen Sulfide Od kidized Rhizospher esence of Reduced ecent Iron Reduction	4A, and 4 s (B13) lor (C1) res along l d Iron (C4 on in Tilled	4B) Living Roots (C3 4) d Soils (C6)	Secon	Water-Stained (MLRA 1, 2, 4 Drainage Patt Dry-Season W Saturation Vis Geomorphic F Shallow Aquit FAC-Neutral 1	rs (2 or mod d Leaves (I LA, and 4E erns (B10) /ater Tablo ible on Ae Position (D ard (D3) Fest (D5)	ore requir B9) B) e (C2) rial Imag	ed)		
MYDROLOGY Metland Hydrologic imary Indicator Surface W High Water Mar Sediment Drift Depo Algal Mat Iron Depos	rs (minimum of or later (A1) er Table (A2) (A3) rks (B1) Deposits (B2) sits (B3) or Crust (B4) sits (B5) poil Cracks (B6)		] ] ] ] ] ] ]	Wa (ex	ater-Stained Leave xcept MLRA 1, 2, alt Crust (B11) quatic Invertebrates ydrogen Sulfide Od xidized Rhizospher esence of Reduced ecent Iron Reduction	4A, and 4 s (B13) for (C1) res along I d Iron (C4 on in Tilled	4B) Living Roots (C3 4) d Soils (C6)	Secon	Water-Stained (MLRA 1, 2, 4 Drainage Patt Dry-Season W Saturation Vis Geomorphic F Shallow Aquit FAC-Neutral T Raised Ant Mo	rs (2 or mod d Leaves (I A, and 4E erns (B10) /ater Table ible on Ae Position (D ard (D3) Fest (D5) punds (D6	ore requir B9) I) I) I) e (C2) Irial Imag 2)	ed)		
IYDROLOGY //etland Hydrology //etland Hydrology //etland Hydrology // Surface W // High Water // Saturation // Water Mai // Sediment // Drift Depo // Algal Mat // Iron Depoi // Surface So // Inundation	rs (minimum of or later (A1) er Table (A2) (A3) rks (B1) Deposits (B2) sits (B3) or Crust (B4) sits (B5) bil Cracks (B6)	Imagery (	[	Wa (ex	atter-Stained Leave xcept MLRA 1, 2, alt Crust (B11) quatic Invertebrates drogen Sulfide Od kidized Rhizospher esence of Reduced ecent Iron Reduction	4A, and 4 s (B13) for (C1) res along I d Iron (C4 on in Tilled	4B) Living Roots (C3 4) d Soils (C6)	Secon	Water-Stained (MLRA 1, 2, 4 Drainage Patt Dry-Season W Saturation Vis Geomorphic F Shallow Aquit FAC-Neutral 1	rs (2 or mod d Leaves (I A, and 4E erns (B10) /ater Table ible on Ae Position (D ard (D3) Fest (D5) punds (D6	ore requir B9) I) I) I) e (C2) Irial Imag 2)	ed)		
IYDROLOGY Vetland Hydrol rimary Indicator Surface W High Water Saturation Water Mai Sediment Drift Depo Algal Mat Iron Depos Surface Si Inundation	rs (minimum of or later (A1) er Table (A2) (A3) rks (B1) Deposits (B2) sits (B3) or Crust (B4) sits (B5) oil Cracks (B6) visible on Aerial /egetated Concar	Imagery (	[	Wa (ex	ater-Stained Leave xcept MLRA 1, 2, alt Crust (B11) quatic Invertebrates ydrogen Sulfide Od xidized Rhizospher esence of Reduced ecent Iron Reduction	4A, and 4 s (B13) for (C1) res along I d Iron (C4 on in Tilled	4B) Living Roots (C3 4) d Soils (C6)	Secon	Water-Stained (MLRA 1, 2, 4 Drainage Patt Dry-Season W Saturation Vis Geomorphic F Shallow Aquit FAC-Neutral T Raised Ant Mo	rs (2 or mod d Leaves (I A, and 4E erns (B10) /ater Table ible on Ae Position (D ard (D3) Fest (D5) punds (D6	ore requir B9) I) I) I) e (C2) Irial Imag 2)	ed)		
IYDROLOGY Vetland Hydrol rimary Indicator Surface W High Water Saturation Water Man Sediment Drift Depo Algal Mat Iron Depoi Surface Si Inundation Sparsely V ield Observation	rs (minimum of or later (A1) er Table (A2) (A3) rks (B1) Deposits (B2) sits (B3) or Crust (B4) sits (B5) bil Cracks (B6) Visible on Aerial legetated Concar	Imagery ( ve Surface	[	Ware (ex (ex (ex (ex (ex (ex (ex (ex (ex (e	atter-Stained Leave xcept MLRA 1, 2, alt Crust (B11) quatic Invertebrates drogen Sulfide Od kidized Rhizospher esence of Reducer ecent Iron Reduction unted or Stresses I ther (Explain in Ref	4A, and 4 s (B13) for (C1) res along I d Iron (C4 on in Tilled	4B) Living Roots (C3 4) d Soils (C6)	Secon	Water-Stained (MLRA 1, 2, 4 Drainage Patt Dry-Season W Saturation Vis Geomorphic F Shallow Aquit FAC-Neutral T Raised Ant Mo	rs (2 or mod d Leaves (I A, and 4E erns (B10) /ater Table ible on Ae Position (D ard (D3) Fest (D5) punds (D6	ore requir B9) I) I) I) e (C2) Irial Imag 2)	ed)		
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AYDROLOGY Vetland Hydrolo Primary Indicator Surface W High Water Man Sediment Drift Depo Algal Mat Iron Depo: Surface Si Inundation Sparsely V Gield Observation Gurface Water Prevotation	rs (minimum of or later (A1) re Table (A2) (A3) rks (B1) Deposits (B2) sits (B3) or Crust (B4) sits (B5) bil Cracks (B6) Visible on Aerial /egetated Concar ons: resent? Yesent? Yesent?	Imagery ( ve Surface	[ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [	Ware (ex (ex (ex (ex (ex (ex (ex (ex (ex (e	atter-Stained Leave xcept MLRA 1, 2, alt Crust (B11) quatic Invertebrates drogen Sulfide Od kidized Rhizospher esence of Reducer ecent Iron Reduction unted or Stresses I ther (Explain in Ref	4A, and 4 s (B13) for (C1) res along I d Iron (C4 on in Tilled	4B) Living Roots (C3 4) d Soils (C6)	Secon	Water-Stained (MLRA 1, 2, 4 Drainage Patt Dry-Season W Saturation Vis Geomorphic F Shallow Aquit FAC-Neutral T Raised Ant Mo	rs (2 or mod d Leaves (I A, and 4E erns (B10) / ater Table ible on Ae Position (D ard (D3) Fest (D5) punds (D6	ore requir B9) I) I) I) e (C2) Irial Imag 2)	ed)		
AYDROLOGY Vetland Hydrology Vetland Hydrology Primary Indicator Surface W High Water Saturation Water Man Sediment Drift Depo Algal Mat Iron Depoi Surface So Inundation Sparsely V Veter Table Prese	rs (minimum of or later (A1) r Table (A2) (A3) rks (B1) Deposits (B2) sits (B3) or Crust (B4) sits (B5) oil Cracks (B6) visible on Aerial legetated Concar ons: resent? Ye sent? Ye	Imagery ( ve Surface s	[ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [	Wa (ex	atter-Stained Leave accept MLRA 1, 2, alt Crust (B11) quatic Invertebrates drogen Sulfide Od kidized Rhizospher esence of Reduced ecent Iron Reduction unted or Stresses I ther (Explain in Ren Depth (inches):	4A, and 4 s (B13) for (C1) res along I d Iron (C4 on in Tilled	Living Roots (C3 4) d Soils (C6) 1) (LRR A)	Secor	Water-Stained (MLRA 1, 2, 4 Drainage Patt Dry-Season W Saturation Vis Geomorphic F Shallow Aquit FAC-Neutral T Raised Ant Mo	rs (2 or mcd Leaves (I A, and 4E erns (B10) / ater Table ible on Ae Position (D ard (D3) Fest (D5) bounds (D6 d-ummocks	ore requir B9) I) I) I) e (C2) Irial Imag 2)	ed)		
HYDROLOGY Wetland Hydrolo Primary Indicator Surface W High Water Man Sediment Drift Depo Algal Mat Iron Depo: Inundation Sparsely N Field Observation Surface Water Provided Courface Water Provided Courface Seaturation Prese includes capillar	rs (minimum of or later (A1) er Table (A2) (A3) erks (B1) Deposits (B2) sits (B3) or Crust (B4) sits (B5) bil Cracks (B6) I Visible on Aerial legetated Concar cons: resent? Ye sent? Ye y fringe)	Imagery ( ve Surface s	[ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [	Wa (ex	atter-Stained Leave accept MLRA 1, 2, alt Crust (B11) quatic Invertebrates drogen Sulfide Od didized Rhizospher esence of Reduced ecent Iron Reduction unted or Stresses I ther (Explain in Reduction Depth (inches): Depth (inches):	4A, and 4 s (B13) lor (C1) res along l d Iron (C4 on in Tillec Plants (D* marks)	Living Roots (C3 4) d Soils (C6) 1) (LRR A)	Secor	Water-Stained (MLRA 1, 2, 4 Drainage Patt Dry-Season W Saturation Vis Geomorphic F Shallow Aquit FAC-Neutral T Raised Ant Mo Frost-Heave H	rs (2 or mcd Leaves (I A, and 4E erns (B10) / ater Table ible on Ae Position (D ard (D3) Fest (D5) bounds (D6 d-ummocks	ore requir B9) De (C2) rial Imag 2)	ery (C9	))	
HYDROLOGY Wetland Hydrolo Primary Indicator Surface W High Water Man Sediment Drift Depo Algal Mat Iron Depo: Inundation Sparsely N Gurface Water Peresent Courface Water Peresent Courface Sediment Present Courface Sediment Courface Water Peresent Courface Sediment Courface Sediment Courface Water Peresent Courface Sediment Courface Water Peresent Courface Sediment Courf	rs (minimum of or later (A1) er Table (A2) (A3) erks (B1) Deposits (B2) sits (B3) or Crust (B4) sits (B5) bil Cracks (B6) I Visible on Aerial legetated Concar cons: resent? Ye sent? Ye y fringe)	Imagery ( ve Surface s	[ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [	Wa (ex	atter-Stained Leave atter-Stained Leave atter-Stained Leave atter 1, 2, alt Crust (B11) quatic Invertebrates adrogen Sulfide Od addized Rhizospher esence of Reducer ecent Iron Reduction unted or Stresses I ther (Explain in Ref Depth (inches):	4A, and 4 s (B13) lor (C1) res along l d Iron (C4 on in Tillec Plants (D* marks)	Living Roots (C3 4) d Soils (C6) 1) (LRR A)	Secor	Water-Stained (MLRA 1, 2, 4 Drainage Patt Dry-Season W Saturation Vis Geomorphic F Shallow Aquit FAC-Neutral T Raised Ant Mo Frost-Heave H	rs (2 or mcd Leaves (I A, and 4E erns (B10) / ater Table ible on Ae Position (D ard (D3) Fest (D5) bounds (D6 d-ummocks	ore requir B9) De (C2) rial Imag 2)	ery (C9	))	

# APPENDIX C WETLAND RATING FORM

# **RATING SUMMARY – Western Washington**

Name of wetland (or ID #):	EXTRA ROOM	STORAGE - SR3	03	Date of site visit:	3/20/2017
Rated by RMYERS, BGE E	NVIRONME	Trained by	Ecology?	Date of training	2017
HGM Class used for rating	Riverine & Fresl	h Water Tidal	Wetland has multip	ole HGM classes? ☑	Yes □No
		n out the figures oto/map GOOGL	<b>requested</b> (figures car E/KCGIS	n be combined ).	
OVERALL WETLAND CA	ATEGORY	II (based o	n functions ⊡or speci	al characteristics   )	
1. Category of wetland	d based on FUN	NCTIONS			
	Category I - Tot	tal score = 23 - 27	•	Score for each	
X	Category II - To	otal score = 20 - 2	2	function based	
	Category III - T	otal score = 16 -	19	on three	
	Category IV - T	otal score = 9 - 1	5	ratings	

FUNCTION	Improving Water Quality	Hydrologic	Habitat	
	List app	ropriate rating	g (H, M, L)	
Site Potential	Н	М	М	
Landscape Potential	Н	M	L	
Value	Н	М	Н	Total
Score Based on Ratings	9	6	6	21

Score for each function based on three ratings (order of ratings is not important)

9 = H, H, H
8 = H, H, M
7 = H, H, L
7 = H, M, M
6 = H, M, L
6 = M, M, M
5 = H, L, L
5 = M, M, L
4 = M, L, L
3 = L, L, L

#### 2. Category based on SPECIAL CHARACTERISTICS of wetland

CHARACTERISTIC	Category
Estuarine	
Wetland of High Conservation Value	
Bog	
Mature Forest	
Old Growth Forest	
Coastal Lagoon	
Interdunal	
None of the above	Х

# Maps and Figures required to answer questions correctly for Western Washington

#### **Depressional Wetlands**

Map of:	To answer questions:	Figure #
Cowardin plant classes	D 1.3, H 1.1, H 1.4	
Hydroperiods	D 1.4, H 1.2	
Location of outlet (can be added to map of hydroperiods)	D 1.1, D 4.1	
Boundary of area within 150 ft of the wetland (can be added to another figure)	D 2.2, D 5.2	
Map of the contributing basin	D 4.3, D 5.3	
1 km Polygon: Area that extends 1 km from entire wetland edge - including	H 2.1, H 2.2, H 2.3	
polygons for accessible habitat and undisturbed habitat		
Screen capture of map of 303(d) listed waters in basin (from Ecology website)	D 3.1, D 3.2	
Screen capture of list of TMDLs for WRIA in which unit is found (from web)	D 3.3	

#### Riverine Wetlands

Map of:	To answer questions:	Figure #
Cowardin plant classes	H 1.1, H 1.4	1
Hydroperiods	H 1.2	1
Ponded depressions	R 1.1	1
Boundary of area within 150 ft of the wetland (can be added to another figure)	R 2.4	1
Plant cover of trees, shrubs, and herbaceous plants	R 1.2, R 4.2	1
Width of unit vs. width of stream (can be added to another figure)	R 4.1	1
Map of the contributing basin	R 2.2, R 2.3, R 5.2	3
1 km Polygon: Area that extends 1 km from entire wetland edge - including	H 2.1, H 2.2, H 2.3	2
polygons for accessible habitat and undisturbed habitat		_
Screen capture of map of 303(d) listed waters in basin (from Ecology website)	R 3.1	2
Screen capture of list of TMDLs for WRIA in which unit is found (from web)	R 3.2, R 3.3	2

#### Lake Fringe Wetlands

Map of:	To answer questions:	Figure #
Cowardin plant classes	L 1.1, L 4.1, H 1.1, H 1.4	
Plant cover of trees, shrubs, and herbaceous plants	L 1.2	
Boundary of area within 150 ft of the wetland (can be added to another figure)	L 2.2	
1 km Polygon: Area that extends 1 km from entire wetland edge - including	H 2.1, H 2.2, H 2.3	
polygons for accessible habitat and undisturbed habitat		
Screen capture of map of 303(d) listed waters in basin (from Ecology website)	L 3.1, L 3.2	
Screen capture of list of TMDLs for WRIA in which unit is found (from web)	L 3.3	

#### Slope Wetlands

Map of:	To answer questions:	Figure #
Cowardin plant classes	H 1.1, H 1.4	
Hydroperiods	H 1.2	
Plant cover of <b>dense</b> trees, shrubs, and herbaceous plants	S 1.3	
Plant cover of <b>dense</b> , <b>rigid</b> trees, shrubs, and herbaceous plants	S 4.1	
(can be added to another figure)		
Boundary of area within 150 ft of the wetland (can be added to another figure)	S 2.1, S 5.1	
1 km Polygon: Area that extends 1 km from entire wetland edge - including	H 2.1, H 2.2, H 2.3	
polygons for accessible habitat and undisturbed habitat		
Screen capture of map of 303(d) listed waters in basin (from Ecology website)	S 3.1, S 3.2	
Screen capture of list of TMDLs for WRIA in which unit is found (from web)	S 3.3	

# **HGM Classification of Wetland in Western Washington**

For questions 1 -7, the criteria described must apply to the entire unit being rated. If hydrologic criteria listed in each question do not apply to the entire unit being rated, you probably have a unit with multiple HGM classes. In this case, identify which hydrologic criteria in questions 1 - 7 apply, and go to Question 8.

1. Are the water levels in the entire	unit usually controlled by tides except during floods?
☑ NO - go to 2	☐ <b>YES</b> - the wetland class is <b>Tidal Fringe</b> - go to 1.1
1.1 Is the salinity of the water	during periods of annual low flow below 0.5 ppt (parts per thousand)?
	ssified as a Freshwater Tidal Fringe use the forms for <b>Riverine</b> wetlands. ge it is an <b>Estuarine</b> wetland and is not scored. This method <b>cannot</b> be
	I precipitation is the only source (>90%) of water to it. off are NOT sources of water to the unit.
☑ NO - go to 3  If your wetland can be cla	☐ <b>YES</b> - The wetland class is <b>Flats</b> ssified as a Flats wetland, use the form for <b>Depressional</b> wetlands.
plants on the surface at a	wetland is on the shores of a body of permanent open water (without any ny time of the year) at least 20 ac (8 ha) in size; water area is deeper than 6.6 ft (2 m).
☑ NO - go to 4	☐ <b>YES</b> - The wetland class is <b>Lake Fringe</b> (Lacustrine Fringe)
The water flows through the subsurface, as	et all of the following criteria? (slope can be very gradual), he wetland in one direction (unidirectional) and usually comes from seeps. s sheetflow, or in a swale without distinct banks. and without being impounded.
□ NO - go to 5	☑ YES - The wetland class is Slope
	d in these type of wetlands except occasionally in very small and shallow depressions are usually <3 ft diameter and less than 1 ft deep).
_ from that stream or river,	et all of the following criteria?  Stream channel, where it gets inundated by overbank flooding  curs at least once every 2 years.
□ NO - go to 6	
NOTE: The Riverine unit can contain	in depressions that are filled with water when the river is not flooding.

S. Is the entire wetland unit in a topographic depression in which water ponds, or is saturated to the surface, asome time during the year? This means that any outlet, if present, is higher than the interior of the wetland.		
□ NO - go to 7	✓ YES - The wetland class is Depressional	
•	at area with no obvious depression and no overbank flooding? an a few inches. The unit seems to be maintained by high ditched, but has no obvious natural outlet.	
☑ NO - go to 8	$\square$ YES - The wetland class is <b>Depressional</b>	
	assify and probably contains several different HGM classes. For	

example, seeps at the base of a slope may grade into a riverine floodplain, or a small stream within a Depressional wetland has a zone of flooding along its sides. GO BACK AND IDENTIFY WHICH OF THE HYDROLOGIC REGIMES DESCRIBED IN QUESTIONS 1-7 APPLY TO DIFFERENT AREAS IN THE UNIT (make a rough sketch to help you decide). Use the following table to identify the appropriate class to use for the rating system if you have several HGM classes present within the wetland unit being scored.

**NOTE**: Use this table only if the class that is recommended in the second column represents 10% or more of the total area of the wetland unit being rated. If the area of the HGM class listed in column 2 is less than 10% of the unit; classify the wetland using the class that represents more than 90% of the total area.

HGM classes within the wetland unit	HGM class to	
being rated	use in rating	
Slope + Riverine	Riverine	
Slope + Depressional	Depressional	
Slope + Lake Fringe	Lake Fringe	
Depressional + Riverine along stream	Depressional	
within boundary of depression		
Depressional + Lake Fringe	Depressional	
Riverine + Lake Fringe	Riverine	
Salt Water Tidal Fringe and any other	Treat as	
class of freshwater wetland	ESTUARINE	

If you are still unable to determine which of the above criteria apply to your wetland, or if you have **more than 2 HGM classes** within a wetland boundary, classify the wetland as Depressional for the rating.

NOTES and FIELD OBSERVATIONS:

RIVERINE AND FRESHWATER TIDAL FRING	E WETLANDS		
Water Quality Functions - Indicators that the site functions to improve water quality			
R 1.0. Does the site have the potential to improve water quality?			
R 1.1. Area of surface depressions within the Riverine wetland that can trap se flooding event:	ediments during a		
Depressions cover > 3/4 area of wetland	points = 8	0	
Depressions cover > ½ area of wetland	points = 4	8	
Depressions present but cover < ½ area of wetland	points = 2		
No depressions present	points = 0		
R 1.2. Structure of plants in the wetland (areas with >90% cover at person heights	ght, <b>not</b> Cowardin		
classes)			
Trees or shrubs > <sup>2</sup> / <sub>3</sub> area of the wetland	points = 8		
☐ Trees or shrubs > ¹/₃ area of the wetland	points = 6	8	
$\Box$ Herbaceous plants (> 6 in high) > $^2/_3$ area of the wetland	points = 6		
Herbaceous plants (> 6 in high) > <sup>1</sup> / <sub>3</sub> area of the wetland	points = 3		
Trees, shrubs, and ungrazed herbaceous < 1/3 area of the wetland	points = 0		
	in the boxes above	16	
Rating of Site Potential If score is:  12 - 16 = H 6 - 11 = M 0 - 5 = L	Record the rating on	the first page	
R 2.0. Does the landscape have the potential to support the water quality func-	tion of the site?		
R 2.1. Is the wetland within an incorporated city or within its UGA?	Yes = 2 No = 0	2	
R 2.2. Does the contributing basin to the wetland include a UGA or incorporated area?	Yes = 1 No = 0	1	
R 2.3. Does at least 10% of the contributing basin contain tilled fields, pastures, or forests that have been clearcut within the last 5 years?	Yes = 1 No = 0	0	
R 2.4. Is > 10% of the area within 150 ft of the wetland in land uses that	103 - 1 140 - 0		
generate pollutants?	Yes = 1 No = 0	0	
R 2.5. Are there other sources of pollutants coming into the wetland that are		)	
not listed in questions R 2.1 - R 2.4?	Vaa – 4 - Na – 0	0	
Other Sources	Yes = 1 No = 0	2	
Total for R 2 Add the points  Rating of Landscape Potential If score is: ☑ 3 - 6 = H ☐ 1 or 2 = M ☐ 0 = L	in the boxes above	the first nega	
Rating of Landscape Potential II score is: 23-6=H 21 or 2=M 20=L	Record the rating on	trie iirst page	
R 3.0. Is the water quality improvement provided by the site valuable to society	<b>y</b> ?		
R 3.1. Is the wetland along a stream or river that is on the 303(d) list or on a tributary that drains to one within 1 mi?	Yes = 1 No = 0	1	
R 3.2. Is the wetland along a stream or river that has TMDL limits for nutrients, toxics, or pathogens?	Yes = 1 No = 0	0	
R 3.3. Has the site been identified in a watershed or local plan as important			
for maintaining water quality? (answer YES if there is a TMDL for the			
drainage in which the unit is found)	Yes = 2 No = 0		
Total for R 3 Add the points	in the boxes above	3	
Rating of Value If score is: 2 - 4 = H 1 = M 0 = L	Record the rating on	the first page	

RIVERINE AND FRESHWATER TIDAL FRINGE WETLANDS			
Hydrologic Functions - Indicators that site functions to reduce flooding and stream erosic			
R 4.0. Does the site have the potential to reduce flooding and erosion?			
R 4.1. Characteristics of the overbank storage the wetland provides:			
Estimate the average width of the wetland perpendicular to the direction of the	flow and the width		
of the stream or river channel (distance between banks). Calculate the ratio: (a	verage width of		
wetland)/(average width of stream between banks).			
If the ratio is more than 20	points = 9	4	
If the ratio is 10 - 20	points = 6		
If the ratio is 5 - < 10	points = 4		
If the ratio is 1 - < 5	points = 2		
If the ratio is < 1	points = 1		
R 4.2. Characteristics of plants that slow down water velocities during floods: 7	reat large woody		
debris as forest or shrub. Choose the points appropriate for the best description	n (polygons need		
to have >90% cover at person height. These are <u>NOT Cowardin</u> classes).		7	
Forest or shrub for $> \frac{1}{3}$ area OR emergent plants $> \frac{2}{3}$ area	points = 7	7	
Forest or shrub for $> \frac{1}{10}$ area OR emergent plants $> \frac{1}{3}$ area	points = 4		
Plants do not meet above criteria	points = 0		
Total for R 4 Add the points	in the boxes above	11	
Rating of Site Potential If score is: 12 - 16 = H  6 - 11 = M  0 - 5 = L	Record the rating on	the first page	
R 5.0. Does the landscape have the potential to support the hydrologic function	ns of the site?		
R 5.1. Is the stream or river adjacent to the wetland downcut?	Yes = 0 No = 1	0	
R 5.2. Does the up-gradient watershed include a UGA or incorporated area?	Yes = 1 No = 0	1	
R 5.3 Is the up-gradient stream or river controlled by dams?	Yes = 0 No = 1	1	
Total for R 5 Add the points	in the boxes above	2	
Rating of Landscape Potential If score is: □3 = H □1 or 2 = M □0 = L	Record the rating on	the first page	
R 6.0. Are the hydrologic functions provided by the site valuable to society?			
R 6.1. Distance to the nearest areas downstream that have flooding problems?	?		
Choose the description that best fits the site.			
The sub-basin immediately down-gradient of the wetland has			
flooding problems that result in damage to human or natural		1	
resources (e.g., houses or salmon redds)	points = 2		
Surface flooding problems are in a sub-basin farther down-gradient	points = 1		
No flooding problems anywhere downstream	points = 0		
R 6.2. Has the site been identified as important for flood storage or flood		0	
conveyance in a regional flood control plan?	Yes = 2 No = 0		
· ·	in the boxes above	1	
Rating of Value If score is: $\square 2 - 4 = H  \boxed{1 = M}  \square 0 = L$	Record the rating on	the first page	

These questions apply to wetlands of all HGM classes.  Attachment C2			
HABITAT FUNCTIONS - Indicators that site functions to provide important habitat			
H 1.0. Does the site have the potential to provide habitat?			
H 1.1. Structure of plant community: Indicators are Cowardin classes and strata within the Forested class. Check the Cowardin plant classes in the wetland. Up to 10 patches may be combined for each class to meet the threshold of ¼ ac or more than 10% of the unit if it is smaller than 2.5 ac. Add the number of structures checked.			
□ Aquatic bed 4 structures or more: points = 4 □ Emergent 3 structures: points = 2 □ Scrub-shrub (areas where shrubs have > 30% cover) 2 structures: points - 1 □ Forested (areas where trees have > 30% cover) 1 structure: points = 0  If the unit has a Forested class, check if: □ The Forested class has 3 out of 5 strata (canopy, sub-canopy, shrubs, herbaceous, moss/ground-cover) that each cover 20% within the Forested polygon	1		
H 1.2. Hydroperiods Check the types of water regimes (hydroperiods) present within the wetland. The water regime has to cover more than 10% of the wetland or ¼ ac to count (see text for descriptions of hydroperiods).			
<ul> <li>□ Permanently flooded or inundated</li> <li>□ Seasonally flooded or inundated</li> <li>□ Occasionally flooded or inundated</li> <li>□ Occasionally flooded or inundated</li> <li>□ Saturated only</li> <li>□ Permanently flowing stream or river in, or adjacent to, the wetland</li> <li>□ Seasonally flowing stream in, or adjacent to, the wetland</li> <li>□ Lake Fringe wetland</li> <li>□ Freshwater tidal wetland</li> </ul> 2 points 2 points	2		
☐ Freshwater tidal wetland 2 points H 1.3. Richness of plant species			
Count the number of plant species in the wetland that cover at least 10 ft <sup>2</sup> .  Different patches of the same species can be combined to meet the size threshold and you do not have to name the species. Do not include Eurasian milfoil, reed canarygrass, purple loosestrife, Canadian thistle  If you counted: > 19 species	2		
H 1.4. Interspersion of habitats Decide from the diagrams below whether interspersion among Cowardin plants classes (described in H 1.1), or the classes and unvegetated areas (can include open water or mudflats) is high, moderate, low, or none. If you have four or more plant classes or three classes and open water, the rating is always high.  None = 0 points  Low = 1 point  Moderate = 2 points  All three diagrams in this row are HIGH = 3 points	3		

H 1.5. Special habitat features:	ment C2
Check the habitat features that are present in the wetland. The number of checks is the number	
of points.	
☑ Large, downed, woody debris within the wetland (> 4 in diameter and 6 ft long)	
☑ Standing snags (dbh > 4 in) within the wetland	
☑ Undercut banks are present for at least 6.6 ft (2 m) <b>and/or</b> overhanging plants extends	
at least 3.3 ft (1 m) over a stream (or ditch) in, or contiguous with the wetland, for at	
least 33 ft (10 m)	4
Stable steep banks of fine material that might be used by beaver or muskrat for denning	7
(> 30 degree slope) OR signs of recent beaver activity are present ( <i>cut shrubs or trees</i>	
that have not yet weathered where wood is exposed)	
☐ At least ¼ ac of thin-stemmed persistent plants or woody branches are present in areas	
that are permanently or seasonally inundated ( <i>structures for egg-laying by amphibians</i> )	
☑ Invasive plants cover less than 25% of the wetland area in every stratum of plants (see	
H 1.1 for list of strata)	
Total for H 1 Add the points in the boxes above	12
Rating of Site Potential If Score is: 15 - 18 = H 7 - 14 = M 0 - 6 = L Record the rating on	the first page
H 2.0. Does the landscape have the potential to support the habitat function of the site?	
H 2.1 Accessible habitat (include only habitat that directly abuts wetland unit).	
Calculate:	
5 % undisturbed habitat + ( 20 % moderate & low intensity land uses / 2 ) = 15%	
\ <u></u>	
If total accessible habitat is:	1
$> \frac{1}{3}$ (33.3%) of 1 km Polygon points = 3	•
· · · · · · · · · · · · · · · · · · ·	
20 - 33% of 1 km Polygon points = 2	
10 - 19% of 1 km Polygon points = 1	
< 10 % of 1 km Polygon points = 0	
H 2.2. Undisturbed habitat in 1 km Polygon around the wetland.	
Calculate:	
20 % undisturbed habitat + ( 20 % moderate & low intensity land uses / 2 ) = 30%	
	1
Undisturbed habitat > 50% of Polygon points = 3	ı
Undisturbed habitat 10 - 50% and in 1-3 patches points = 2	
Undisturbed habitat 10 - 50% and > 3 patches points = 1	
Undisturbed habitat < 10% of 1 km Polygon points = 0	
H 2.3 Land use intensity in 1 km Polygon: If	
> 50% of 1 km Polygon is high intensity land use points = (-2)	-2
≤ 50% of 1km Polygon is high intensity points = 0	_
, , ,	0
· '	the first ness
Rating of Landscape Potential If Score is: 4 - 6 = H 1 - 3 = M 2 < 1 = L Record the rating on	ine insi page
H 3.0. Is the habitat provided by the site valuable to society?	
H 3.1. Does the site provide habitat for species valued in laws, regulations, or policies? Choose	
only the highest score that applies to the wetland being rated.	
Site meets ANY of the following criteria: points = 2	
☐ It has 3 or more priority habitats within 100 m (see next page)	
☐ It provides habitat for Threatened or Endangered species (any plant	
or animal on the state or federal lists)	
☑ It is mapped as a location for an individual WDFW priority species	•
☐ It is a Wetland of High Conservation Value as determined by the	2
Department of Natural Resources	
☐ It has been categorized as an important habitat site in a local or	
regional comprehensive plan, in a Shoreline Master Plan, or in a	
watershed plan	
Site has 1 or 2 priority habitats (listed on next page) with in 100m points = 1	
Site does not meet any of the criteria above points = 0	
points = v	

Record the rating on the first page

## **WDFW Priority Habitats**

<u>Priority habitats listed by WDFW</u> (see complete descriptions of WDFW priority habitats, and the counties in which they can be found, in: Washington Department of Fish and Wildlife. 2008. Priority Habitat and Species List. Olympia, Washington. 177 pp.

http://wdfw.wa.gov/publications/00165/wdfw00165.pdf or access the list from here: http://wdfw.wa.gov/conservation/phs/list/

Count how many of the following priority habitats are within 330 ft (100 m) of the wetland unit: **NOTE**: This question is independent of the land use between the wetland unit and the priority habitat.

Aspen Stands: Pure or mixed stands of aspen greater than 1 ac (0.4 ha).
<b>Biodiversity Areas and Corridors</b> : Areas of habitat that are relatively important to various species of native fish and wildlife ( <i>full descriptions in WDFW PHS report</i> ).
Herbaceous Balds: Variable size patches of grass and forbs on shallow soils over bedrock.
Old-growth/Mature forests: Old-growth west of Cascade crest – Stands of at least 2 tree species, forming a multi-layered canopy with occasional small openings; with at least 8 trees/ac (20 trees/ha) > 32 in (81 cm) dbh or > 200 years of age. Mature forests – Stands with average diameters exceeding 21 in (53 cm) dbh; crown cover may be less than 100%; decay, decadence, numbers of snags, and quantity of large downed material is generally less than that found in old-growth; 80-200 years old west of the Cascade crest.
<b>Oregon White Oak</b> : Woodland stands of pure oak or oak/conifer associations where canopy coverage of the oak component is important ( <i>full descriptions in WDFW PHS report p. 158</i> – see web link above).
<b>Riparian</b> : The area adjacent to aquatic systems with flowing water that contains elements of both aquatic and terrestrial ecosystems which mutually influence each other.
<b>Westside Prairies</b> : Herbaceous, non-forested plant communities that can either take the form of a dry prairie or a wet prairie ( <i>full descriptions in WDFW PHS report p. 161 – see web link above</i> ).
<b>Instream</b> : The combination of physical, biological, and chemical processes and conditions that interact to provide functional life history requirements for instream fish and wildlife resources.
<b>Nearshore</b> : Relatively undisturbed nearshore habitats. These include Coastal Nearshore, Open Coast Nearshore, and Puget Sound Nearshore. ( <i>full descriptions of habitats and the definition of relatively undisturbed are in WDFW report</i> – see web link on previous page).
<b>Caves</b> : A naturally occurring cavity, recess, void, or system of interconnected passages under the earth in soils, rock, ice, or other geological formations and is large enough to contain a human.
Cliffs: Greater than 25 ft (7.6 m) high and occurring below 5000 ft elevation.
<b>Talus</b> : Homogenous areas of rock rubble ranging in average size 0.5 - 6.5 ft (0.15 - 2.0 m), composed of basalt, andesite, and/or sedimentary rock, including riprap slides and mine tailings. May be associated with cliffs.
<b>Snags and Logs</b> : Trees are considered snags if they are dead or dying and exhibit sufficient decay characteristics to enable cavity excavation/use by wildlife. Priority snags have a diameter at breast height of > 20 in (51 cm) in western Washington and are > 6.5 ft (2 m) in height. Priority logs are > 12 in (30 cm) in diameter at the largest end, and > 20 ft (6 m) long.

**Note**: All vegetated wetlands are by definition a priority habitat but are not included in this list because they are addressed elsewhere.

# CATEGORIZATION BASED ON SPECIAL CHARACTERISTICS Ment C2

Wetland Type				
Observation of the				
	any criteria that apply to the wetland. List the category when the appropriate criteria are met.			
30 1.0. 5	Does the wetland meet the following criteria for Estuarine wetlands?			
	The dominant water regime is tidal,			
	Vegetated, and			
	With a salinity greater than 0.5 ppt			
	Yes - Go to SC 1.1  No = Not an estuarine wetland			
SC 1.1.	Is the wetland within a National Wildlife Refuge, National Park, National Estuary			
	Reserve, Natural Area Preserve, State Park or Educational, Environmental, or Scientific			
	Reserve designated under WAC 332-30-151?			
	☐ Yes = Category I ☐ No - Go to SC 1.2			
SC 1.2.	Is the wetland unit at least 1 ac in size and meets at least two of the following three conditions?			
	The wetland is relatively undisturbed (has no diking, ditching, filling, cultivation, grazing,			
	and has less than 10% cover of non-native plant species. (If non-native species are			
	Spartina, see page 25)			
	At least 3/4 of the landward edge of the wetland has a 100 ft buffer of shrub, forest, or un-			
	grazed or un-mowed grassland.			
	The wetland has at least two of the following features: tidal channels, depressions with			
	open water, or contiguous freshwater wetlands.			
	☐ Yes = Category I ☐ No = Category II			
	Vetlands of High Conservation Value (WHCV)			
SC 2.1.	Has the WA Department of Natural Resources updated their website to include the list			
	of Wetlands of High Conservation Value?			
0000	☐ Yes - Go to SC 2.2 ☐ No - Go to SC 2.3			
SC 2.2.	Is the wetland listed on the WDNR database as a Wetland of High Conservation Value?			
0000	☐ Yes = Category I ☐ No = Not WHCV			
SC 2.3.	SC 2.3. Is the wetland in a Section/Township/Range that contains a Natural Heritage wetland?			
	http://www1.dnr.wa.gov/nhp/refdesk/datasearch/wnhpwetlands.pdf			
0004	☐ Yes - <b>Contact WNHP/WDNR and to SC 2.4</b> ☐ No = <b>Not WHCV</b> SC 2.4. Has WDNR identified the wetland within the S/T/R as a Wetland of High Conservation			
SC 2.4.	Value and listed it on their website?			
SC 3.0. E				
30 3.0. 6	Does the wetland (or any part of the unit) meet both the criteria for soils and vegetation			
	in bogs? Use the key below. If you answer YES you will still need to rate the			
	wetland based on its functions.			
SC 3.1.	Does an area within the wetland unit have organic soil horizons, either peats or mucks,			
000	that compose 16 in or more of the first 32 in of the soil profile?			
	☐ Yes - Go to SC 3.3 ☐ No - Go to SC 3.2			
SC 3.2.	Does an area within the wetland unit have organic soils, either peats or mucks, that are			
	less than 16 in deep over bedrock, or an impermeable hardpan such as clay or volcanic			
	ash, or that are floating on top of a lake or pond?			
	$\square$ Yes - Go to <b>SC 3.3</b> $\square$ No = <b>Is not a bog</b>			
SC 3.3.	Does an area with peats or mucks have more than 70% cover of mosses at ground			
	level, AND at least a 30% cover of plant species listed in Table 4?			
	☐ Yes = Is a Category I bog ☐ No - Go to SC 3.4			
	NOTE: If you are uncertain about the extent of mosses in the understory, you may			
	substitute that criterion by measuring the pH of the water that seeps into a hole dug at			
	least 16 in deep. If the pH is less than 5.0 and the plant species in Table 4 are present,			
000	the wetland is a bog.			
SC 3.4. Is an area with peats or mucks forested (> 30% cover) with Sitka spruce, subalpine fir,				
	western red cedar, western hemlock, lodgepole pine, quaking aspen, Engelmann			
	spruce, or western white pine, AND any of the species (or combination of species) listed			
	in Table 4 provide more than 30% of the cover under the canopy?			
	☐ Yes = Is a Category I bog ☐ No = Is not a bog			

SC 4.0.	Forested Wetlands Attach	ment C2
	Does the wetland have at least 1 contiguous acre of forest that meets one of these	
	criteria for the WA Department of Fish and Wildlife's forests as priority habitats? <i>If you</i>	
	answer YES you will still need to rate the wetland based on its functions.	
	Old-growth forests (west of Cascade crest): Stands of at least two tree species,	
	forming a multi-layered canopy with occasional small openings; with at least 8 trees/ac	
	(20 trees/ha) that are at least 200 years of age OR have a diameter at breast height	
	(dbh) of 32 in (81 cm) or more.	
	Mature forests (west of the Cascade Crest): Stands where the largest trees are 80-	
	200 years old OR the species that make up the canopy have an average diameter (dbh)	
	exceeding 21 in (53 cm).	
	☐ Yes = Category I ☐ No = Not a forested wetland for this section	
SC 5.0. \	Wetlands in Coastal Lagoons	
	Does the wetland meet all of the following criteria of a wetland in a coastal lagoon?	
	The wetland lies in a depression adjacent to marine waters that is wholly or partially	
	separated from marine waters by sandbanks, gravel banks, shingle, or, less frequently,	
	rocks	
	The lagoon in which the wetland is located contains ponded water that is saline or	
	brackish (> 0.5 ppt) during most of the year in at least a portion of the lagoon ( <i>needs to</i>	
	be measured near the bottom)	
	$\square$ Yes - Go to <b>SC 5.1</b> $\square$ No = <b>Not a wetland in a coastal lagoon</b>	
SC 5.1. [	Does the wetland meet all of the following three conditions?	
	The wetland is relatively undisturbed (has no diking, ditching, filling, cultivation, grazing),	
	and has less than 20% cover of aggressive, opportunistic plant species (see list of	
	species on p. 100).	
	At least ¾ of the landward edge of the wetland has a 100 ft buffer of shrub, forest, or un-	
_	grazed or un-mowed grassland.	
	The wetland is larger than <sup>1</sup> / <sub>10</sub> ac (4350 ft <sup>2</sup> )	
	☐ Yes = Category I ☐ No = Category II	
SC 6.0. I	nterdunal Wetlands	
	Is the wetland west of the 1889 line (also called the Western Boundary of Upland	
	Ownership or WBUO)? If you answer yes you will still need to rate the wetland	
	based on its habitat functions.	
_	In practical terms that means the following geographic areas:	
	Long Beach Peninsula: Lands west of SR 103	
	Grayland-Westport: Lands west of SR 105	
	Ocean Shores-Copalis: Lands west of SR 115 and SR 109	
	☐ Yes - Go to SC 6.1 ☐ No = Not an interdunal wetland for rating	
SC 6.1.	Is the wetland 1 ac or larger and scores an 8 or 9 for the habitat functions on the form	
	(rates H,H,H or H,H,M for the three aspects of function)?	
00.5.5	$\square \text{ Yes} = \textbf{Category I} \qquad \square \text{ No - Go to } \textbf{SC 6.2}$	
SC 6.2.	Is the wetland 1 ac or larger, or is it in a mosaic of wetlands that is 1 ac or larger?	
	☐ Yes = Category II ☐ No - Go to SC 6.3	
SC 6.3.	Is the unit between 0.1 and 1 ac, or is it in a mosaic of wetlands that is between 0.1 and	
	1 ac?	
	☐ Yes = Category III ☐ No = Category IV	
	y of wetland based on Special Characteristics	
Ilf vou an	swered No for all types, enter "Not Applicable" on Summary Form	



18-00369 Richardson Attachment C2

DEPRESSIONS COVER >1/2 TREES/SHRUBS COVER >2/3 FOREST/SHRUB COVER >1/3

FORESTED SCRUB/SHRUB

SATURDATED
SEASONALLY FLOODED
PERMANENTLY FLOWING

• Due to the larger area unit determination, vegetation cover is conservatively estimated based on limits of investigation area observed



FOR WETLAND RATING PURPOSES ONLY

FIGURE 1: R1.1, R1.2, R2.4, R4.1, R4.2, H1.1, H1.2, H1.4

EXTRA ROOM SELF STORAGE HWY 303 NE 232501-4-022-2005



CPA 18-00369 Richardson



FIGURE 2: H2.1, H2.2, H2.3

FOR WETLAND RATING PURPOSES ONLY

EXTRA ROOM SELF STORAGE **HWY 303 NE** 232501-4-022-2005



#### CPA 18-00369 Richardson



	Braton
Water	Sediment
Category 5 - 303d	ZZZ Category 5 - 303d
Category 4C	ZZZ Category 4C
Category 4B	ZZZ Category 4B
Category 4A	ZZZ Category 4A
Category 2	Category 2
Category 1	ZZZ Category 1



FIGURE 3: R2.2, R2.3, R3.1, R3.2, R3.3, R5.2

FOR WETLAND RATING PURPOSES ONLY

EXTRA ROOM SELF STORAGE HWY 303 NE 232501-4-022-2005





Wetland Consulting and Land Use Planning

MAIN OFFICE (MAIL): 2102 BRASHEM AVE BREMERTON, WA 98310 BAINBRIDGE OFFICE: 755 WINSLOW WAY EAST, SUITE 101 BAINBRIDGE ISLAND, WA 98110

OFFICE: 360.710.6066
WWW.BGEENVIRONMENTAL.COM

# CPA 18-00369 Richardson Attachment C3

AES CONSULTANTS 201712270084

Boundary Line Adjustment Rec Fee: \$77.00 12/27/2017 11:44:45 AM Page 1 of 4 Dolores Gilmore, Kitsap County Auditor

#### **Return Address:**

Lois I. Richardson 8297 State Highway 303 NE Bremerton, WA 98310

**AES CONSULTANTS** 

201712270084

Boundary Line Adjustment Rec Fee: \$ 77.00 12/27/2017 11:44 AM Dolores Gilmore, Kitsap Co Auditor

Page: 1 of 4

DECLARATION OF BOUNDARY LINE ADJUSTMENT

**GRANTORS:** 

LOIS I. RICHARDSON

**GRANTEES:** 

LOIS I. RICHARDSON

#### ABBREVIATED LEGAL DESCRIPTION:

PORTION OF THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER, SECTION 23, TOWNSHIP 25 NORTH, RANGE 1 EAST, W.M., IN KITSAP COUNTY, WASHINGTON.

#### ASSESSORS TAX ACCOUNT NUMBERS:

232501-4-019-2000 232501-4-064-2004 232501-4-065-2003

232501-4-066-2002

PLEASE SEE A RECORD-OF-SURVEY FILED IN VOLUME <u>85</u> OF SURVEYS, PAGE <u>//3</u>, UNDER AUDITOR'S FILE NO. <u>2017/2270085</u> FOR A GRAPHICAL DEPICTION OF THIS BOUNDARY LINE ADJUSTMENT.

Property Taxes are paid thru: 12/31/2017.

This declaration is made this 26 day of 20 17 by LOIS I. RICHARDSON as "Grantor" and "Grantee" and the owner of the real property described hereinafter as "Parcel 1", "Parcel 2", "Parcel 3" and "Parcel 4", who wishes to adjust the common property lines between said Parcels 1, 2, 3 and 4 without creating any additional lot, tract or site.

# 1. "Parcel 1" (Tax account No. 232501-4-019-2000) is currently described as:

COMMENCING AT THE SOUTHEAST CORNER OF THE NORTH 10 ACRES OF THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 23, TOWNSHIP 25 NORTH, RANGE 1 EAST, W.M., IN KITSAP COUNTY, WASHINGTON; EXCEPT THE EAST 30 FEET; THENCE WEST 345 FEET ALONG THE SOUTH LINE OF SAID SUBDIVISION; THENCE NORTH 128 FEET; THENCE EAST PARALLEL TO THE SOUTH LINE OF SAID SUBDIVISION 345 FEET, MORE OR LESS, TO THE WEST MARGIN OF STATE HIGHWAY 21-B; THENCE SOUTH ALONG THE WEST MARGIN OF STATE HIGHWAY 21-B, 128 FEET, MORE OR LESS, TO THE POINT OF BEGINNING;

EXCEPT THAT PORTION FOR STATE ROUTE 303 AS PER AUDITOR'S FILE NO. 8009220009.

# 2. "Parcel 2" (Tax account No. 232501-4-064-2004) is currently described as:

LOT A, SHORT PLAT NO. 4422, AS RECORDED IN VOLUME 2 OF SHORT PLATS, PAGE 8, UNDER AUDITOR'S FILE NO. 8705070170 BEING A PORTION OF THE SOUTHEAST QUARTER, SECTION 23, TOWNSHIP 25 NORTH, RANGE 1 EAST, W.M., IN KITSAP COUNTY, WASHINGTON.

# 3. "Parcel 3" (Tax account No. 232501-4-065-2003) is currently described as:

LOT B, SHORT PLAT NO. 4422, AS RECORDED IN VOLUME 2 OF SHORT PLATS, PAGE 8, UNDER AUDITOR'S FILE NO. 8705070170 BEING A PORTION OF THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER, SECTION 23, TOWNSHIP 25 NORTH, RANGE 1 EAST, W.M., IN KITSAP COUNTY, WASHINGTON.

# 4. "Parcel 4" (Tax account No. 232501-4-066-2002) is currently described as:

LOT C, SHORT PLAT NO. 4422, AS RECORDED IN VOLUME 2 OF SHORT PLATS, PAGE 8, UNDER AUDITOR'S FILE NO. 8705070170 BEING A PORTION OF THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER, SECTION 23, TOWNSHIP 25 NORTH, RANGE 1 EAST, W.M., IN KITSAP COUNTY, WASHINGTON.

# 5. Subsequent to execution of this document, "Resultant Parcel 1" shall be described as:

COMMENCING AT THE SOUTHEAST CORNER OF THE NORTH 10 ACRES OF THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 23, TOWNSHIP 25 NORTH, RANGE 1 EAST, W.M., IN KITSAP COUNTY, WASHINGTON; EXCEPT THE EAST 30 FEET; THENCE WEST 345 FEET ALONG THE SOUTH LINE OF SAID SUBDIVISION; THENCE NORTH 128 FEET; THENCE EAST PARALLEL TO THE SOUTH LINE OF SAID SUBDIVISION 345 FEET, MORE OR LESS, TO THE WEST MARGIN OF STATE HIGHWAY 21-B; THENCE SOUTH ALONG THE WEST MARGIN OF STATE HIGHWAY 21-B, 128 FEET, MORE OR LESS, TO THE POINT OF BEGINNING;

TOGETHER WITH THE EAST 175.00 FEET OF LOT C, SHORT PLAT NO. 4422, AS RECORDED IN VOLUME 2 OF SHORT PLATS, PAGE 8, UNDER AUDITOR'S FILE NO. 8705070170 BEING A PORTION OF THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER, SECTION 23, TOWNSHIP 25 NORTH, RANGE 1 EAST, W.M., IN KITSAP COUNTY, WASHINGTON;

EXCEPT THAT PORTION FOR STATE ROUTE 303 AS PER AUDITOR'S FILE NO. 8005280020.

# 6. Subsequent to execution of this document, "Resultant Parcel 2" shall be described as:

LOT A AND THE EAST 175.00 FEET OF LOT B, SHORT PLAT NO. 4422, AS RECORDED IN VOLUME 2 OF SHORT PLATS, PAGE 8, UNDER AUDITOR'S FILE NO. 8705070170 BEING A PORTION OF THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER, SECTION 23, TOWNSHIP 25 NORTH, RANGE 1 EAST, W.M., IN KITSAP COUNTY, WASHINGTON.

## 7. Subsequent to execution of this document, "Resultant Parcel 3" shall be described as:

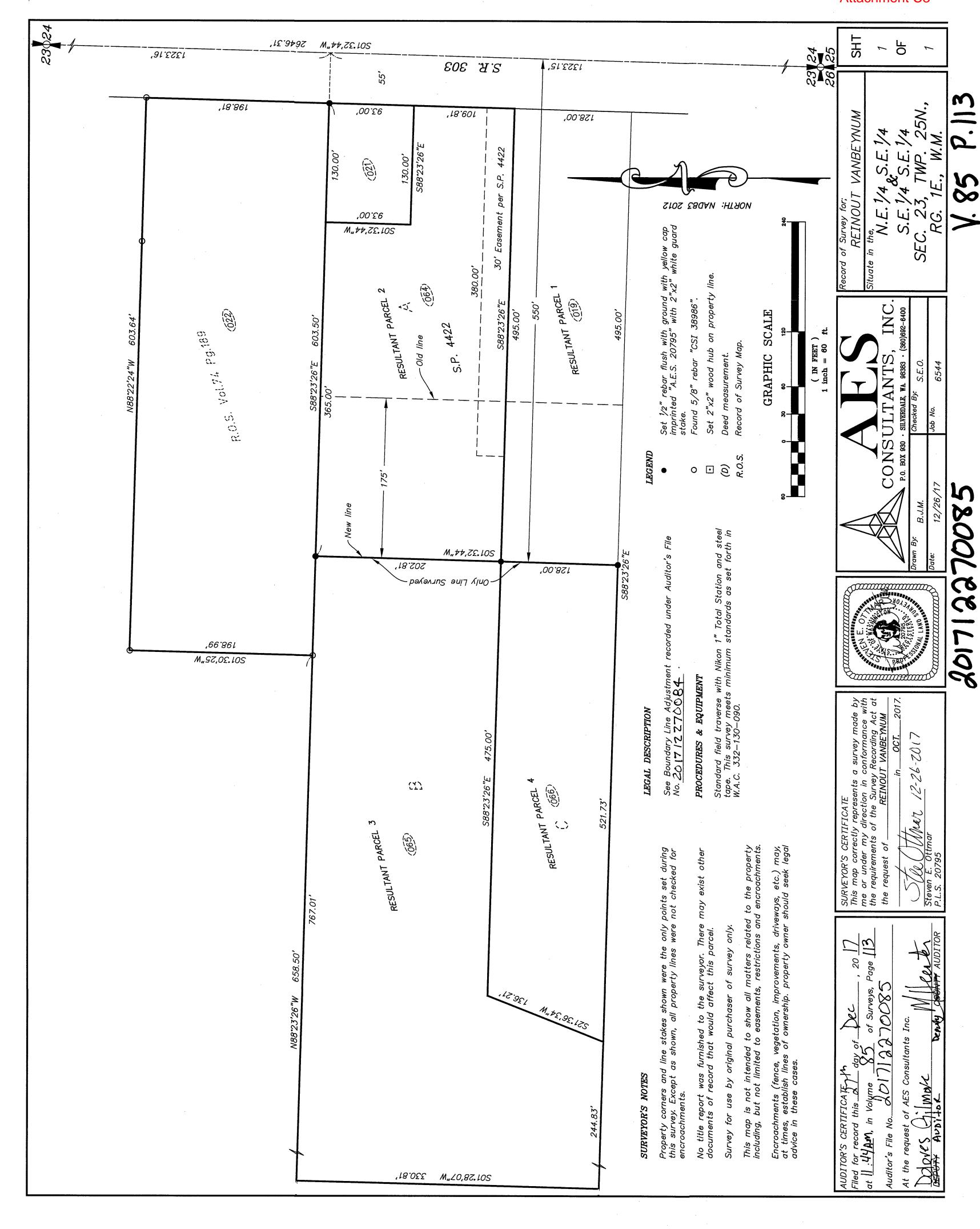
LOT B, SHORT PLAT NO. 4422, AS RECORDED IN VOLUME 2 OF SHORT PLATS, PAGE 8, UNDER AUDITOR'S FILE NO. 8705070170 BEING A PORTION OF THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER, SECTION 23, TOWNSHIP 25 NORTH, RANGE 1 EAST, W.M., IN KITSAP COUNTY, WASHINGTON; EXCEPT THE EAST 175.00 FEET.

#### 8. Subsequent to execution of this document, "Resultant Parcel 4" shall be described as:

LOT C, SHORT PLAT NO. 4422, AS RECORDED IN VOLUME 2 OF SHORT PLATS, PAGE 8, UNDER AUDITOR'S FILE NO. 8705070170 BEING A PORTION OF THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER, SECTION 23, TOWNSHIP 25 NORTH, RANGE 1 EAST, W.M., IN KITSAP COUNTY, WASHINGTON; EXCEPT THE EAST 175.00 FEET.

IN WITNESS WHEREOF, THE PARTIES HERETO HAVE EXECUTED THIS INSTRUMENT AS OF THE DATE FIRST ABOVE WRITTEN

Lois 1 Richardson POA LOIS I. RICHARDSON	Kan-		
STATE OF Mashington	SS		
COUNTY OF <u>Kitzaf</u> THIS IS TO CERTIFY THAT ON THIS		Secember	, 20
BEFORE ME, THE UNDERSIGNED, A WASHINGTON, DULY COMMISSION LOIS I. RICHARDSON: AND TO ME	IED AND SWORN, KNOWN TO BE TH	PERSONALLY APPE IE INDIVIDUAL WH	EARED O
EXECUTED THIS INSTRUMENT, AN AND VOLUNTARY ACT AND DEED STATED.	D ON OATH STATI FOR THE USES AN	D THAT IT WAS HE D PURPOSES HERE	ER FREE IN
STATED.	<i>&gt; ( ( ) ) ~</i>		
WITNESS MY HAND AND OFFICIAL WRITTEN.	SEAL THIS DAY A	AND YEAR FIRST AI	
WITNESS MY HAND AND OFFICIAL	STATE OF WASHIN		



# **Comparison of Allowed Uses**

Catego	rical Use	Proposed Zone	Current Zone
Residential Uses		(Commercial)	(Urban Restricted)
100			Р
100	Accessory dwelling units Accessory living quarters		P
104	Accessory use or structure	P	P
104	Adult family home	ACUP\P	ACUP\P
108	Bed and breakfast house or		ACUP\C
100	vacation rental		AOOI (O
109	Boarding house	Р	ACUP
110	Caretaker's dwelling	ACUP	
112	Convalescent home or	ACUP	
	congregate care facility		
114	Cottage housing		ACUP
	developments		
116	Dwelling, duplex		Р
118	Dwelling, existing	Р	Р
120	Dwelling, multifamily	ACUP	C /
122	Dwelling, single-family	ACUP	Р
101	attached		
124	Dwelling, single-family		Р
	detached (includes		
126	manufactured homes) Guest house		P
128	Home business		P
130	Hotel/motel	P	
132	Mobile homes		C
134	Residential care facility	ACUP	ACUP
	ercial/Business Uses	7.001	7.001
200	Accessory use or structure	Р	Р
202	Adult entertainment	C	
204	Ambulance service	P	
206	Auction house	P	
208	Auto parts and accessory	Р	
	stores		
210	Automobile rentals	Р	
212	Automobile repair and car	Р	
	washes		
214	Automobile service station	Р	
216	Automobile, recreational	ACUP	
	vehicle or boat sales		
218	Nonmotorized recreation	Р	
	rentals		
220	Boat/marine supply stores	Р	
222	Brew pubs	Р	
224	Clinic, medical	P	
226	Conference center	P	

Categorical Use		Proposed Zone	Current Zone
0		(Commercial)	(Urban Restricted)
228	Custom art and craft stores	P	
230	Day-care center	Р	С
232	Day-care center, family	Р	Р
234	Drinking establishments	С	
236	Engineering and construction	Р	
	offices		
238	Espresso stands	Р	
240	Equipment rentals	Р	
242	Farm and garden equipment and sales	Р	
244	Financial, banking, mortgage and title institutions	Р	
245	Fitness center	Р	
246	General office and	Р	
	management services – less than 4,000 s.f.		
248	General office and management services – 4,000 to 9,999 s.f.	Р	
250	General office and management services – 10,000 s.f. or greater	Р	
252	General retail merchandise stores – less than 4,000 s.f.	Р	
254	General retail merchandise stores – 4,000 to 9,999 s.f.	Р	
256	General retail merchandise stores – 10,000 to 15,000 s.f.	Р	
258	General retail merchandise stores – 15,001 to 24,999 s.f.	Р	
260	General retail merchandise stores – 25,000 s.f. or greater	ACUP	
262	Kennels or pet day-cares	С	
264	Kennels, hobby		P\
266	Laundromats and laundry services	Р	
268	Lumber and bulky building material sales	ACUP	
270	Mobile home sales	ACUP	
272	Nursery, retail	Р	
274	Nursery, wholesale	Р	
276	Off-street private parking facilities	Р	
278	Personal services – skin care, massage, manicures, hairdresser/barber	Р	

Categorical Use		Proposed Zone	Current Zone
		(Commercial)	(Urban Restricted)
280	Pet shop – retail and grooming	P	
282	Research laboratory		
284	Restaurants	Р	
286	Restaurants, high-turnover	P	
288	Recreational vehicle rental	ACUP	
290	Temporary offices and model		Р
	homes		
292	Tourism facilities, including	P	
	outfitter and guide facilities		
294	Tourism facilities, including	ACUP	
	seaplane and tour boat		
	terminals		
296	Transportation terminals	ACUP	
298	Veterinary clinics/animal	P	
Deares	hospitals		
	tional/Cultural Uses	Р	Р
300	Accessory use or structure		
302	Amusement centers	ACUP	
304	Carnival or circus	ACUP	
306	Club, civic or social	P	С
308	Golf courses	ACUP	C \
310	Marinas	ACUP	C \
312	Movie/performance theaters, indoor	Р	
314	Movie/performance theaters,	С	
	outdoor		
316	Museum, galleries, aquarium, historic or cultural exhibits	Р	
318	Parks and open space	Р	Р
320	Race track, major	C	
322	Race track, minor		
324	Recreational facilities, private	ACUP	C
326	Recreational facilities, public	ACUP	P
328	Recreational vehicle camping	C	C
320	parks		
330	Zoo	С	
	onal Uses		
400	Accessory use or structure	Р	Р
402	Government/public structures	ACUP	ACUP
404	Hospital	ACUP	
406	Places of worship	ACUP	С
408	Private or public schools	ACUP	C
410	Public facilities and electric	ACUP	C
	power and natural gas utility facilities, substations, ferry		

Categorical Use		Proposed Zone	Current Zone		
0		(Commercial)	(Urban Restricted)		
	terminals, and commuter park-	,			
	and-ride lots				
	Industrial Uses				
500	Accessory use or structure	Р	Р		
502	Air pilot training schools	P			
504	Assembly and packaging operations	С			
506	Boat yard	ACUP			
508	Cemeteries, mortuaries, and crematoriums	ACUP	С		
510	Cold storage facilities				
512	Contractor's storage yard				
514	Food production, brewery or	C			
	distillery				
516	Fuel distributors	С			
518	Helicopter pads	С			
520	Manufacturing and fabrication, light	С			
522	Manufacturing and fabrication, medium				
524	Manufacturing and fabrication, heavy				
526	Manufacturing and fabrication, hazardous				
528	Recycling centers				
530	Rock crushing				
532	Slaughterhouse or animal processing				
534	Storage, hazardous materials				
536	Storage, indoor	С			
538	Storage, outdoor				
540	Storage, self-service	ACUP	С		
542	Storage, vehicle and equipment	ACUP			
544	Top soil production, stump grinding				
546	Transshipment facilities, including docks, wharves, marine rails, cranes, and barge facilities				
548	Uses necessary for airport operation such as runways, hangars, fuel storage facilities, control towers, etc.				
550	Warehousing and distribution				
552	Wrecking yards and junk yards				
Resource	Resource Land Uses				

Categorical Use		Proposed Zone (Commercial)	Current Zone (Urban Restricted)
600	Accessory use or structure	P	P
602	Aggregate extractions sites		
606	Aquaculture practices	С	С
608	Forestry	Р	P\
610	Shellfish/fish hatcheries and		
	processing facilities		

### Notice: Comprehensive Plan Amendment, SEPA Determination, & Public Comment/Hearing

#### **Dear Property Owner or Resident:**

This is to notify you that a proposed amendment to the Kitsap County Comprehensive Plan may potentially affect your property. Other proposed amendments may also be of interest to you. Staff reports and State Environmental Policy Act (SEPA) determinations regarding these amendments are available for your consideration. A public comment period is now open on the amendments and SEPA determinations. The Kitsap County Planning Commission will also hold two public hearings to receive public testimony before making recommendations regarding these amendments.

#### Site-Specific Map Amendment in Your Area

Landowner: Lois I. Richardson

Address: 8297 and 8339 State Highway 303, Bremerton Parcels: 232501-4-019-2000; 232501-4-064-2004

Proposal: Expand commercial zone to align with new parcel boundaries

#### **Topics of Other Amendments**

George's Corner LAMIRD boundary; Kingston UVC zone; Kitsap County Non-Motorized Facilities Plan; Kitsap County Parks, Recreation, & Open Space Plan; public facilities and parks mapping; affordable housing strategies; clarifying text and mapping edits

Open Houses - Learn more about the proposed amendments. Your County Commissioner will be attending the open house in your district.

NK: July 10, 2018 (5:30-7:30 pm) at the Village Green Community Center (26159 Dulay Rd NE, Kingston)

SK: July 11, 2018 (5:30-7:30 pm) at the Givens Community Center (1026 Sidney Ave Rm # 115, Port Orchard)

CK: July 12, 2018 (5:30-7:30 pm) at the Silverdale Water District (5300 NW Newberry Hill Rd #100, Silverdale)

Online Open House: http://tinyurl.com/kitsap2018cpa

#### Public Comment Period - Closes 11:59 pm August 7, 2018

You are encouraged to comment. Comments may be submitted via the Online Open House, emailed (<a href="mailto:CompPlan@co.kitsap.wa.us">CompPlan@co.kitsap.wa.us</a>), mailed to or dropped off at our office, or submitted during an open house or public hearing.

#### **Public Hearing before the Planning Commission**

**When:** 5:30 pm on July 17, 2018 & 5:30 pm on July 31, 2018

Where: Kitsap County Administration Building Commissioner's Chambers (3<sup>rd</sup> Floor)

619 Division Street, Port Orchard, WA 98366

Visit the Online Open House to also learn what has already happened during this process and subscribe to future digital notifications. Contact staff at (360) 337-5777 or CompPlan@co.kitsap.wa.us

Kitsap County Department of Community Development 614 Division St. MS – 36 Port Orchard, WA 98366 PRESORTED
FIRST-CLASS MAIL
U.S.POSTAGE PAID
C2M LLC
22202

Landowner Street Address City, State Zip