Stevenson Shoreline Master Program



City of Stevenson Staff Clean-Up Draft Shoreline Master Program September 2021

> Ecology Grant #s G1200-044 & SEASMP-StevePW-02230





Acknowledgements

<u>City Council</u>

Scott Anderson, Mayor Paul Hendricks Matthew Knudsen Robert Muth Jenny Taylor Amy Weissfeld

Planning Commission

Karen Ashley Valerie Hoy-Rhodehamel, Chair Shawn Van Pelt Auguste Zettler

Local Advisory Committee

Formatted: Highlight

Brian Birkenfeld Joe Birkenfeld Gerald Doblie Eran and Gloria Howell Mary Repar Tim Todd Bernard Versari Ken Wieman

City Staff

Leana Kinley, City Administrator Ben Shumaker, Community Development Director, Primary Author Ken Woodrich, City Attorney

State Staff

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City of Stevenson 2018 Shoreline Master Program

Chapter 1 – Introduction & Goals

1.1 Title

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This document shall be known and may be cited as the Stevenson 2018 Shoreline Master Program (SMP).

5 1.2 Adoption Authority

This SMP is adopted under the authority granted by the Shoreline Management Act (SMA) of 1971 embodied in the Revised Code of Washington (RCW) Chapter 90.58 and in compliance with the Shoreline Master Program guidelines contained in Washington Administrative Code (WAC) 173-26 as may be hereafter amended.

10 1.3 Shoreline Jurisdiction

1.3.1 Shoreline Management Act Jurisdiction Definition

As defined by the SMA, "shorelines of the state" include certain waterbodies plus their associated "shorelands." At a minimum, the waterbodies designated as "shorelines" in Stevenson are streams and rivers whose mean annual flow is 20 cubic feet per second (cfs) or greater and lakes of 20 acres or larger. Streams and rivers with mean annual flow of 1,000 cfs or greater (west of the Cascade Range) are designated as "shorelines of statewide significance." Collectively, shoreline jurisdiction includes

these waters, the lands underlying them, all shorelands extending landward a minimum of 200 feet in all directions, as measured on a horizontal plane from the ordinary high water mark (OHWM); floodways and contiguous floodplain areas landward 200 feet from such floodways; and all wetlands and river deltas associated with the streams and lakes which are subject to the provisions of this chapter. Such associated wetlands may extend beyond the minimum distance. For any streams and rivers partly within shoreline jurisdiction, jurisdiction starts from an upstream point where the mean annual flow is 20 cfs and continues downstream from that point.

1.3.2 Applicable Shoreline Jurisdiction in Stevenson

- 25 The extent of the shoreline jurisdiction shall be determined for specific project proposals based on the actual location of the OHWM, floodway, and the presence and delineated boundary of associated wetlands as may be determined on a site-by-site basis based on adopted definitions and technical criteria.
- The 2018 city limits of Stevenson includes 3 waterbodies which are regulated by this SMP. The Columbia River is a shoreline of statewide significance. Rock Cove and Rock Creek are also included as shorelines of the state in this SMP as depicted on the Shoreline Environment Designation maps in Appendix A. In addition, shoreline jurisdiction also includes the associated wetlands of these waterbodies, however, the City's shoreline jurisdiction does not include optional areas of 100-year floodplain or buffers for critical areas.
- 35 This SMP also predesignates areas which are located within the City's Urban Area boundary but currently outside of city limits. Such areas will be considered within Stevenson's shoreline jurisdiction upon annexation. Predesignated areas include extended reaches along the Columbia River, and Rock

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Creek, as well as a small reach along Ashes Lake. This SMP does not apply within predesignated areas until the areas are annexed to the City, as consistent with WAC 173-26-150 and -160.

40 1.3.3 Shoreline Environment Designation Map

The approximate shoreline jurisdictional area and the Shoreline Environment Designations (SEDs) are delineated on the map(s), hereby incorporated as a part of this SMP that shall be known as the "Stevenson Shoreline Environment Designation Map" (See Appendix A).

The boundaries of the shoreline jurisdiction on the maps are approximate. The actual extent of shoreline jurisdiction for specific project proposals shall be based upon the actual location of the OHWM, floodway, and the presence and delineated boundaires of associated wetlands as determined after an on-site inspection and based on the definitions provided in accordance with SMP Sections 1.3.1 and 1.3.2, Chapter 3, Chapter 7, and in accordance with RCW 90.58.030.

1.4 Vision, Goals, & Purpose of the Shoreline Master Program

1.4.1 Overall Vision & Goals

As taken from the 2013 Stevenson Comprehensive Plan, Stevenson's citizens' hope for the future is to look at their town and honestly say:

"Stevenson is a friendly, welcoming community that values excellent schools and a small town atmosphere. The natural beauty is enjoyed by residents and visitors through a network of recreational opportunities. The strength of Stevenson's economy is built upon high quality infrastructure and a vibrant downtown that provides for residents daily needs. Stevenson takes advantage of our unique location on the Columbia River by balancing jobs, commerce, housing and recreation along the waterfront."

This vision is founded on the citizens 4 cornerstone principles: High Quality of Life, Natural/Scenic Beauty, Healthy Economy, and Active Waterfront. This SMP includes 7 goals that tie together each cornerstone principle and advance shoreline jurisdictional areas toward the City's overall vision.

- 1. **Economic Development –** The shorelines of Stevenson are used by economically productive businesses that are particularly dependent on their shoreline location.
- Public Access & Recreation The shorelands and shoreline waterbodies of Stevenson support a network of public access, recreation and navigational opportunities.
- 3. **Natural Resources & Ecological Functions –** Development within shoreline jurisdiction does not result in a net loss of the ecological functions performed by the City's shoreline areas.
- 4. **Historic & Cultural Resources** Waterfront buildings, sites, and resources having historic, cultural and educational value are protected for future generations.
- Public Facilities & Utilities Utilities, streets, and public facilities provide a high quality backbone of services that support other shoreline goals.
 - Property Rights & Single-Family Dwellings Single-family homes are located in appropriate places along Stevenson's shorelines and private property rights are protected consistent with the public interest.
- Coordinated Management Development and use of Stevenson's shorelines advance local, state, and national interests.

1.4.2 Purpose of this SMP

The purpose of the SMP is to:

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- Guide the balanced development of industrial, commercial, residential, recreational and natural uses of Stevenson's shorelines in accordance with local goals in compliance with the requirements of the SMA.
 - 2. Support development of improved shoreline access in the Stevenson area.
 - 3. Reduce impediments to attracting waterfront investors.
 - 4. Ensure that use and development under the SMP will result in no net loss of ecological functions.
 - Ensure optimum implementation of the SMA for projects along the Columbia River, a shoreline of statewide significance.
 - 6. Protect, enhance, and maintain natural, scenic, historic, architectural, and recreational qualities along the Columbia River.
 - 7. Provide prompt, predictable, open, and uncomplicated processes for the fair and equitable review of shoreline proposals in Stevenson.

1.5 Shoreline Master Program Applicability to Development

The SMP shall apply to all land and waters under the jurisdiction of Stevenson as identified in SMP Sections 1.3.1, 1.3.2, and 1.3.3 above. If the provisions of the SMP conflict with other applicable local ordinances, policies, and regulations, the requirement that most supports the provisions of the SMA as stated in RCW 90.58.020 and that provide the greatest protection of shoreline ecological resources shall apply, as determined by the Shoreline Administrator.

This SMP shall apply to every person <u>(i.e.</u>, individual, <u>firm</u>, partnership, <u>corporation</u> association, organization, <u>corporationcooperative</u>, <u>public or municipal corporation</u>, <u>or agency of the local or state</u> <u>or local</u> governmental <u>unit however designated</u>) <u>agency</u>, <u>public or municipal corporation</u>, <u>or other non-federal entity</u> that develops, owns, leases, or administers lands, wetlands, or waters that fall under the jurisdiction of the SMA. The SMP shall not apply to federal agency activities on federal lands.
 <u>SPlease see</u> SMP Chapter 2 below for more information on when a permit is required. The SMP applies to all review activities (i.e., shoreline uses, development, and modifications) proposed within shoreline jurisdiction. Some review activities under this program do not require a shoreline substantial development permit. However, such activities must continue to demonstrate compliance with the policies and regulations contained in this SMP in accordance with WAC 173-27-040(1)(b) and be authorized by a minor project authorization.

1.6 Relationship to Other Plans and Regulations

In addition to obtaining authority to undertake shoreline use, development, or modification in accordance with the SMP, applicants must also comply with all applicable federal, state, or local statutes or regulations. These may include, but are not limited to, a Section 404 Dredge & Fill Permit by the U.S. Army Corps of Engineers (USACE), Section 401 Water Quality Certification by the Washington Department of Ecology (Ecology), Hydraulic Project Approval (HPA) from the Washington Department of Fish and Wildlife (WDFW), and State Environmental Policy Act (SEPA) approval (RCW Chapter 43.21 and WAC Chapter 197-11). The Stevenson Municipal Code also applies, including Title 15 "Buildings and Construction", Title 17 "Zoning", and Title 18 "Environmental Protection", and all other applicable code provisions. Applicants must also comply with the Stevenson Comprehensive Plan and any applicable subarea plan.

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If the provisions of the SMP conflict with other applicable local ordinances, policies, and regulations, the requirement that most supports the provisions of the SMA as stated in RCW 90.58.020 and that provide the greatest protection of shoreline ecological resources shall apply, as determined by the Shoreline Administrator.

The City's Shoreline Administrator or designee should inform applicants for shoreline development of all applicable regulations to the best of the Shoreline Administrator's knowledge, provided that the final responsibility for complying with all statutes and regulations shall rest with the applicant.

1.7 Liberal Construction

As provided for in RCW 90.58.900, Liberal Construction, the SMA is exempted from the rule of strict construction; the SMA and this SMP shall therefore be liberally construed to give full effect to the purposes, goals, objectives, and policies for which the SMA and this SMP were enacted and adopted.

130 1.8 Organization of this Shoreline Master Program

This SMP is divided into 7 chapters:

Chapter 1 – Introduction: Provides general background Information on the purpose of the SMP and explains shoreline jurisdiction, the SMP's applicability to development and actions within the shoreline, and the organization of the document.

- 135 Chapter 2 Administrative Provisions: Provides a system by which Minor Project Authorizations and Shoreline Permits, (i.e., substantial development, conditional use, and variance) are considered.
 Chapter 3 – Shoreline Environment Designation Provisions: Defines the environmental designations of all the shorelines of the state in the City's jurisdiction. Designation criteria and management policies and regulations specific to the 5 designated shoreline environments (Aquatic, Natural, Shoreline
 140 Residential, Urban Conservancy, and Active Waterfront) are detailed in this chapter.
- Chapter 4 –General Provisions for All Uses: Articulates the goals and policies of the SMP that establish the foundation for all other portions of the SMP. In addition, this chapter contains general provisions which are policies and regulations that apply to all shoreline use and development regardless of its location or the Shoreline Environment Designation in which it is located. Topics addressed in this chapter include archaeological and historic resources, critical areas, flood hazards,
- public access, water quality, and shorelines of statewide significance. **Chapter 5 – Specific Shoreline Use Provisions:** Details the policies and regulations applicable to

specific shoreline use categories (e.g., aquaculture, commercial, industrial, boating facilities and overwater structures, residential, recreation, transportation, utilities), based on the Shoreline Environment Designation in which the use is proposed to locate.

Chapter 6 – Shoreline Modification Provisions: Details the policies and regulations applicable to activities that modify the physical configuration or qualities of the land- water interface, including dredging, excavation, fill, restoration, and stabilization.

Chapter 7 - Definitions: Provides definitions for words and terms used in the SMP.

155 1.9 Periodic Review & Amendments to the Shoreline Master Program

1. Any provisions of this SMP, including the map adopted in Appendix A, may be amended as provided for in RCW 90.58.120 and .200 and WAC 173-26.

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- This SMP shall be periodically reviewed and amendments shall be made as are necessary to reflect changing local circumstances, new information, or improved data, and changes in state statutes and regulations. Periodic review of this SMP is subject to the process, timeline and frequency adopted in RCW 90.58.080 and WAC 173-26-090.
 - 3. As part of the required SMP periodic review, an evaluation report assessing the effectiveness of the SMP in achieving no net loss shall be prepared and considered in determining whether policies and regulations are adequate in achieving this requirement.
- 4. The SMP periodic review and amendment process shall be consistent with the requirements of WAC 173-26 or its successor and shall include a local citizen involvement effort and public hearing to obtain the views and comments of the public.
 - 5. Amendments or revisions to the SMP, as provided by law, do not become effective until approved by Ecology.

170 **1.10 Effective Date**

This SMP and all amendments thereto shall take effect 14 days from the date of Ecology's written notice of final action (RCW 90.58.090(7)), and shall apply to new applications submitted on or after that date and to applications that have not been determined to be fully complete by that date. Appendix B is provided as a location to curate the dates and text of Ecology's written notices of final action.

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Chapter 2 – Administrative Provisions

2.1 Purpose & Applicability

Unless specifically exempted by statute, all uses and development occurring within shoreline jurisdiction must conform to Chapter 90.58 RCW, the SMA and this SMP whether or not a Shoreline Permit (i.e., Shoreline Substantial Development Permit, Shoreline Conditional Use Permit, Shoreline Variance) is required. This Chapter 1) establishes an administrative system assigning responsibilities for implementation of the SMP and shoreline permit review; 2) prescribes an orderly process by which to review proposals and permit applications; and 3) ensures that all persons affected by this SMP are treated in a fair and equitable manner. Where inconsistencies or conflicts with the Stevenson Municipal Code (SMC) exist, this SMP shall prevail. SMP Figure 2.1 – Shoreline Authorizations provides a summary highlighting key information about shoreline permits and authorizations.

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FIGURE 2.1 – SHORELINE AUTHORIZATIONS

Authorizing Entity	Shoreline Ad	dministrator	Planning Commission		mmission & t of Ecology
Authorization Type	МРА	SSDP w/ Special Procedures	SSDP	<u>SCUP</u>	<u>SVAR</u>
General explanation of when each authorization applies to proposals.	For authorizations of activities listed in WAC 173-27-040. Typically these projects <u>do not</u> exceed the state-established fair market value threshold, involve normal repair of existing uses, are emergencies, or involve other activities in WAC 173-27-040.	For authorizations of limited utility extensions and bulkheads subject to the procedures in WAC 173-27-120.	For typical permits involving shoreline uses, developments, and/or modifications which exceed the state-established established fair market value threshold or are otherwise subject to receipt of a SSDP.	For special permits allowing listed and/ or unlisted shoreline uses, developments or modifications	For special permits allowing shoreline uses, developments, and/or modifications inconsistent with identified standards related to height, setback, bulk, etc.
SMP Reference	SMP 2.5, SMC 18.08.00, SMC 18.08.185	SMP 2.6, SMC 18.08.100, SMC 18.08.185	SMP 2.6, SMC 18.08.180	SMP 2.7, SMC 18.08.180, SMC 18.08.235	SMP 2.8, SMC 18.08.180, SMC 18.08.235
Timeframe	Varies depending on state	specifications. 10-60 days	80 Days	110	Days
Appeals	Planning C	Commission	State Shorelines Management Hearings Board		es Management js Board

At-a-Glance Permits and Authorizations Allowed under this SMP

Where there is inconsistency between this figure and the text of this SMP or SMC 18.08, the text shall prevail. The decision timeframes begin upon receipt of a complete application and provide an ideal range. Some variation should be expr

15 2.2 Shoreline Administrator

As provided herein, the Shoreline Administrator is given the authority to interpret and apply, and the responsibility to enforce, this SMP and SMC 18.08 in compliance with the SMA.

2.3 **Pre-Application Procedures**

2.3.1 Pre-Application Conference – Required

A pre-application conference for all proposed review activities within shoreline jurisdiction is required. The Shoreline Administrator may waive this requirement if the applicant requests such in writing and demonstrates that the usefulness of a pre-application meeting is minimal.

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2.3.2 Pre-Application Conference – Purpose & Outcomes

The purpose of the pre-application conference is to review the applicant's proposal and for the Shoreline Administrator to explain the type of permitting procedures necessary to ensure compliance with this SMP. A written summary of this conference may be prepared to assist the remainder of the review process. This summary should include a description of the proposal, contact information for the applicant and any consultants assisting the applicant, a listing of the permits required, and any special submittal requirements necessary for to ensure compliance with this SMP.

30 2.3.3 Determination of Ordinary High Water Mark

For any development where a determination of consistency with the applicable regulations requires a precise location of the OHWM, the mark shall be located precisely with assistance from Ecology and City staff, or a qualified professional, and the biological and hydrological basis for the location shall be included in the development plan. Where the OHWM is neither adjacent to or within the boundary of the project, the plan shall indicate the distance and direction to the nearest OHWM of a shoreline.

2.4 Permit Process

2.4.1 Permission Required

- 1. Any person wishing to undertake 1) activities requiring a Minor Project Authorization, or 2) activities requiring a Shoreline Permit shall apply to the Shoreline Administrator for appropriate permissions.
- 2. Activities exempt from obtaining permission under this SMP include projects:
 - a. Covered under an Environmental Excellence Program Agreement entered into under RCW 43.21K. (RCW 90.58.045)
 - b. Involving a certification from the governor pursuant to RCW 80.50. (RCW 90.58.140(9))
 - c. Involving rights established by treaty to which the United States is a party. (RCW 90.58.350)
 - d. Conducting remedial action at a facility pursuant to a consent decree, order, or agreed order issued pursuant to RCW 70.105D. (RCW 90.58.355(1))
 - e. Installing site improvements for stormwater treatment in an existing boatyard facility to meet NPDES permit requirements. (RCW 90.58.355(2))
 - f. Initiated by WSDOT and meeting the conditions of RCW 90.58.356. (RCW 90.58.355(3))
- 3. All non-exempt activities proposed within the jurisdiction of the SMA, and this SMP shall first obtain a Minor Project Authorization (MPA) or a Shoreline Permit. No such activity shall be undertaken unless permission has been obtained, the appeal period has been completed, any appeals have been resolved and/or the applicant has been given permission to proceed by the proper authority.

2.4.2 Application Contents

- Proposals required to obtain a Minor Project Authorization shall submit an application on forms prepared by the Administrator together with such information necessary to determine consistency with SMP Section 2.5, including:
- A narrative stating the applicable provision of WAC 173-27-040 and describing why the project proposed by the applicant qualifies for consideration as a MPA,
 - b. A statement of compliance with applicable sections of this SMP,

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_	-	ne Shoreline Administrator deems necessary in order to
		mply with the requirements of this SMP (e.g., project site
	applicable sections of this SMP, e	drawings, special studies showing how the project meets etc.).
		line Permit -shall submit a Joint Aquatic Resource Permit
	Application (JARPA) to the City along	
	of vegetation found on the site,	rcel boundary, OHWM, a general indication of the character and dimensions and locations of all existing and proposed
	structures and improvements.	
	b. A narrative describing the propo this SMP.	sal in detail including how the proposal is consistent with
	c. Identification of all critical areas	on the subject property.
	 All appropriate project and const timelines, grading plans, (re)vege 	truction details (e.g., building elevations, construction etation plans, etc.).
	e. Technical assessments prepared	by a qualified professional. The City may require the
	applicant to submit a technical a	ssessment addressing how the proposal incorporates the
		plete scientific or technical information available. The
		equate for the Shoreline Administrator to evaluate the
		obable adverse impacts to critical areas regulated by this
		tion exists to facilitate such evaluation, the Shoreline
		at a technical assessment is not necessary. The Shoreline
		licant of existing technical information that may be
		nical assessments shall be attached to the development
	permit application package.	
	f. Fish and wildlife management pl	
	g. Proposed mitigation for unavoid	able impacts, if necessary.
	h. If the proposal will require a sho	reline variance permit, the applicant's plans shall clearly
	indicate where development cou	ld occur without approval of a variance, the physical
	features and circumstances on th	e property that provide a basis for the request, and the
		nd uses. To enhance the City's review of the variance
		atible model of the proposal is required when proposed at
		for which the city can provide a 3D model.
		on presented is not sufficient to adequately evaluate a
		r shall notify the applicant that additional studies as
	specified herein shall be provided.	i shall notify the applicant that additional studies as
	2.4.3 Application Review & Processi	ing
	1. When an application is deemed com	plete, the Administrator may request third-party peer review
		n, or mitigation plan by a qualified professional and/or state

or federal resource management agency. Such request shall be accompanied by findings supporting the Administrator's decision, which is appealable to the City Council. The City may incorporate recommendations from such third-party reports in findings approving or denying an application. In general, the cost of any third-party review will be the responsibility of the

110		 The Shoreline Administrator shall review the information submitted by the applicant and, after an optional site visit shall determine the category of project proposed according to SMC 18.08.100. Applications shall be processed according to the timelines and notice procedures listed in SMC 18.08.100 through SMC 18.08.190, the review criteria of this <u>chapterChapter</u>, and WAC 173-27.
	2.5	Minor Project Authorizations (MPA)
115		2.5.1 Minor Project Authorizations – Interpretation & Guidelines The SMA and the SMP Guidelines contemplate a cooperative program between the City and the state. In this cooperation, the state requires local involvement during the review of all review activities; however, the state is only involved during the review of Shoreline Permits (i.e., Shoreline Substantial Development Permits, Shoreline Conditional Use Permits, and Shoreline Variances). Where the SMP
100		Guidelines designate the former as "exemptions" from the state's involvement, this SMP designates them as Minor Project Authorizations to reflect that the project is not exempt from compliance with this SMP. The following guidelines shall assist in determining whether or not a proposed review activity
120		is exempt from state involvement during its review and therefore may be approved through a Minor Project Authorization:
		1. Exemptions—as required by State law—shall be construed narrowly. Only those developments that meeting the precise terms of one or more of the state-process exemptions listed in WAC 173-27-040 may be reviewed as a Minor Project Authorization instead of as a SSDP.
125		 If any part of a proposed development is not eligible for exemption from the state process, then a SSDP is required for the entire proposed development project, per WAC 173-27-040(1)(d).
		3. A development or use that is listed as a conditional use pursuant to this SMP or is an unlisted use, must obtain a Shoreline Conditional Use Permit (SCUP) even if the development or use is exempt from a SSDP.
130		4. When a development or use is proposed that does not comply with the bulk, dimension and performance standards of this SMP, such development or use can only be authorized by approval of a Shoreline Variance (SVAR).
135		5. An exemption from the state's SSDP process is not an exemption from compliance with the SMA (RCW 90.58), this SMP, or any other regulatory requirements. To be authorized, all uses and developments must be consistent with the policies and provisions of this SMP and the SMA.
		Exemptions must still <u>achievecomply with</u> no net loss of ecological functions, which may require mitigation even though the review activity is exempt from the state process.
140		 The following list outlines common state-process exemptions that shall not be considered substantial developments for the purpose of this SMP. This list of exemptions is further articulated and supplemented by provisions of WAC 173-27-040, as amended.
		a. Any development of which the total cost or fair market value, whichever is higher, is below the threshold established by the SMA and any amendments to the SMA, if such development

applicant; however, where a project would provide a beneficial public amenity or service, on a

case-by-case basis by City Council action, costs may be shared by the City.

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does not materially interfere with the normal public use of the water or shoreline. The substantial development dollar threshold applicable on the adoption date of this SMP is

\$7,047. Under current law, the dollar threshold will be recalculated by the Office of Financial Management (OFM) every 5 years beginning on July 1st, 2007. OFM will post updated dollar

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		may change the dollar threshold at ar	•
150	b.	-	ing structures or developments, including damage by the conditions identified in WAC 173-27-040(2)(b)
	C.	"emergency" is an unanticipated and	protect property from damage by the elements. An miniment threat to public health, safety, or the eaction within a time too short to allow full
155		compliance with the SMA or this SMP development of new permanent prote new protective structures are deemed address the emergency situation, upo	Emergency construction does not include ective structures where none previously existed. Where by the administrator to be the appropriate means to n abatement of the emergency situation the new mit which would have been required, absent an
160		emergency, pursuant to the SMA, the construction shall be consistent with t	SMP Guidelines or this SMP, obtained. All emergency he policies of the SMA and this SMP. As a general ents that can be anticipated and may occur but that are
165	d.	Construction on shorelands by an own residence for their own use or for the	ner, lessee or contract purchaser of a single-family use of their family.
	e.	private non_commercial use of the ow multiple-family residences. A dock is a	mmunity dock, designed for pleasure craft only, for the mer, lessee, or contract purchaser of single-family and a landing and moorage structure for watercraft and b, storage facilities or other appurtenances. This
170			alue of the dock does not exceed the threshold
	f.		vities that are prerequisite to preparation of an ation when all of the conditions identified in WAC 173-
175	g.	The process of removing or controllin identified in RCW 17.26.020 apply.	g aquatic noxious weeds when all of the conditions
		apply.	all of the conditions identified in WAC 173-27-040(2)(o)
180		when all of the conditions identified in The external or internal retrofitting of compliance with the Americans with D	gned to improve fish or wildlife habitat or fish passage, n WAC 173-27-040(2)(p) apply. an existing structure with the exclusive purpose of Disabilities Act of 1990 (42 USC Section 12101 et seq.) as to the structure by individuals with disabilities.
	2.5.2	Minor Project Authorization Proces	s

1. The burden of proof that a development or use is exempt from the need to obtain a SSDP is on the applicant.

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190	Management Management	MPAs are subject to the City's procedures articulated in SMC 18.08 – Shoreline and the State's permit procedures articulated in WAC 173-27 – Shoreline Permit and Enforcement Procedures. a MPA, the City may be attach conditions to assure the project is consistent with
	4. All activities r	standards of the SMA and this SMP. equiring a MPA, except for emergency development pursuant to WAC 173-27- juire that a Letter of Exemption be issued by the Shoreline Administrator. Letters of ill:
195	b. Indicate t c. Provide a the SMA.	ssed to the applicant and Ecology. the specific provision from WAC 173-27-040 that is being applied to the proposal. a summary of the City's analysis of the consistency of the project with this SMP and assures used to calculate time periods for Shoreline Permits as set forth in WAC 173
200	27-090(4) sha	all be used for MPAs. MPA shall be in writing and shall identify the reason(s) for the denial.
	2.6.1 Shoreling	bstantial Development Permits e Substantial Development Permits – Purpose – Applicability – Criteria horeline Substantial Development Permit (SSDP) is to assure consistency with the
205	approval as necessa this SMP. The follow	MA and this SMP. In authorizing a SSDP, the City may attach conditions to the ary to assure the project is consistent with all applicable standards of the SMA and wing criteria shall assist in reviewing proposed SSDPs: ot be used to authorize any use that is listed as conditional or prohibited in a innation
210	 SSDPs may need the specific b SSDPs may be To obtain a S 	ot be used to authorize any development and/or use which does not conform to ulk, dimensional, and performance standards set forth in this SMP. e used to authorize uses which are listed or set forth in this SMP as permitted uses SDP, the applicant must demonstrate compliance with all of the following review ed in WAC 173.27.150:
215	a. That the b. That the Enforcem c. That the	proposal is consistent with the SMA; proposal is consistent with WAC 173-27 – Shoreline Management Permit and nent Procedures; and proposal is consistent with this SMP and SMC 18.08 – Shoreline Management. tial Development Permits – Permit Process
220	Proposals for SSDP	s are subject to the City's permit procedures articulated in SMC 18.08 – Shoreline he State's permit procedures articulated in WAC 173-27 – Shoreline Management
	2.7 Shoreline Co	nditional Use Permits
225	The purpose of a Sh	onal Use Permits – Purpose – Applicability – Criteria horeline Conditional Use Permit (SCUP) is to provide a system within the SMP whic the application of use regulations in a manner consistent with the policies of RCW

		of Stever Shorelin	nson Cirty Council Authorized DraftStaff C ne Master Program SeptemberDece	
0		Ecolog consist propos	020. In authorizing a SCUP, special conditions may be attached to the permit by the or gy to prevent nuisances, hazards, and undesirable effects of the proposed use and/or stency of the project with the SMA and this SMP. The following criteria shall assist in r used SCUPs: SCUPs may not be used to authorize a use that is specifically prohibited in a shorelin	to assure reviewing
		2. 9	designation. SCUPs may be used to authorize uses which are listed or set forth in this SMP as con uses. SCUPs may be used to authorize uses which are unlisted or not set forth in this	
5			provided the applicant can demonstrate consistency with the requirements of this se Section 5.4.13, and WAC 173-27-160.	ction, SMP
		r	In the granting of all SCUPs, consideration shall be given to the cumulative impact or requests for like actions in the area. For example if SCUPs were granted to other deve the area where similar circumstances exist, the total of the conditional uses shall also	elopments in
0		t	consistent with the policies of RCW 90.58.020 and shall not cause substantial adverse the shoreline environment.	
		c	To obtain a SCUP, the applicant must demonstrate compliance with all of the followi criteria as listed in WAC 173-27-160:	
45		ł	 a. That the proposed use is consistent with the policies of RCW 90.58.020 and this 5 b. That the proposed use will not interfere with the normal public use of public sho c. That the proposed use of the site and design of the project is compatible with of authorized uses within the area and with uses planned for the area under the Co 	relines; :her
50			 Plan and this SMP; That the proposed use will cause no significant adverse effects to the shoreline e in which it is to be located; and That the public interest suffers no substantial detrimental effect. 	·
		2.7.2	Conditional Use Permits – Permit Process	
55		Manag	sals for SCUPs are subject to the City's permit procedures articulated in SMC 18.08 – gement and the State's permit procedures articulated in WAC 173-27 – Shoreline Ma t and Enforcement Procedures.	
	2.8	Sho	oreline Variances	
		2.8.1	Variances – Purpose – Applicability – Criteria	

The purpose of a Shoreline Variance (SVAR) is strictly limited to granting relief to specific bulk, dimensional, or performance standards set forth in this SMP where there are extraordinary or unique circumstances relating to the property such that the strict implementation of this SMP would impose unnecessary hardship on the applicant or thwart the policies set forth in the SMA. The following criteria shall assist in reviewing proposed SVARs:

1. SVARs to the use regulations of this SMP are prohibited.

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 SVARs should be granted in circumstances where denial of the permit would result in a thwarting of the policies set forth in RCW 90.58.020. In all instances the applicant must demonstrate that extraordinary circumstances shall be shown and the public interest shall suffer no detrimental effect.

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3.	In	the granting of all SVARs, consideration shall be given to the cumulative impact of additional
	re	quests for like actions in the area. For example if variances were granted to other
	de	evelopments and/or uses in the area where similar circumstances exist, the total of the
	va	riances shall also remain consistent with the policies of RCW 90.58.020 and shall not cause
	su	ibstantial adverse effects to the shoreline environment.
4.	Тс	o obtain a SVAR for development and/or uses landward of the OHWM or wetland, the applicar
	m	ust demonstrate compliance with the following review criteria as listed in WAC 173-27-170:
	a.	That the strict application of the bulk, dimensional, or performance standards set forth in thi
		SMP precludes, or significantly interferes with, reasonable use of the property;
	b.	That the hardship described in (a) above is specifically related to the property, and is the
		result of unique conditions (e.g., irregular lot shape, size, natural features, etc.) and the
		application of this SMP and not, for example, from deed restrictions or the applicant's own
		actions;
	с.	That the design of the project is compatible with other authorized uses within the area and
		with uses planned for the area under the Comprehensive Plan and this SMP and will not
		cause adverse impacts to the shoreline environment;
	d.	That the variance will not constitute a grant of special privilege not enjoyed by the other
		properties in the area;
	e.	That the variance requested is the minimum necessary to afford relief; and
	f.	T hat t he public interest will suffer no substantial detrimental effect.
5.	Тс	o obtain a SVAR for development and/or uses waterward of the OHWM or within any wetland,
	th	e applicant must demonstrate compliance with the following review criteria as listed in WAC
	17	73-27-170:
	a.	That the strict application of the bulk, dimensional, or performance standards set forth in thi
		SMP precludes all reasonable use of the property;
	b.	That the proposal is consistent with the criteria established in 4(b) through (f) above; and
	с.	That the public rights of navigation and use of the shorelines will not be adversely affected.
2.	8.2	Variances – Permit Process
Pi	oposa	Is for SVARs are subject to the City's permit procedures articulated in SMC 18.08 – Shoreline
Ν	anage	ment and the State's permit procedures articulated in WAC 173-27 – Shoreline Management
		ind Enforcement Procedures.

2.9 Nonconforming Use & Development

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2.9.1 Nonconforming Use & Development – Purpose – Applicability – Criteria

The purpose of nonconforming use and development provisions is to recognize uses and development that have previously been established within shoreline jurisdiction. Where those uses & development were lawfully established according to the standards in place prior to the effective date of this SMP, these provisions are intended to allow the use or development to continue— or be "grandfathered"— until a later date when conformity to this SMP can be achieved. The following policies shall assist in reviewing proposals involving nonconforming use and/or development:

1. Nonconforming Use is defined herein.

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2.	Nonconforming uses and developments on Stevens the City of Stevenson Zoning Code, SMC 17.44 – No all amendments adopted through Feburary 27 th , 20 th	onconforming Uses <u>(Said provisions include</u>
	1103.), with the following exceptions:	The effective date of ordinance 2017
	 A building or structure conforming as to use bu critical area buffer, and/or height provisions of building or structure is located may be maintair enlargement, provided, that the alteration meet does not further exceed or violate the appropria height provisions. (For example, a building or st area shall not further encroach into the shorelin 	the environment designation in which said ned, repaired, or altered by expansion or is all applicable provisions of this SMP and ate shoreline setback, critical area buffer, and cructure encroaching in a shoreline setback
	For the purposes of this SMP, any strengthening under SMC 17.44.090(B) shall not further exceed dimensional standards of this SMP.	
	 Proposed uses and structures that are appurten units must conform to all applicable requirement 	
	 A structure for which a shoreline variance (SVAF nonconforming structure and the requirements preexisting nonconformities. 	
	 A structure that is being or has been used for a different nonconforming use only upon the app only upon a finding that: 	
	i. No reasonable alternative conforming uii. The proposed use will be at least as cor	use is practical; and nsistent with the policies and provisions of the vith the uses in the area as the preexisting
	f. A nonconforming structure which is moved any with this SMP and the SMA unless a SVAR is ap	proved.
	g. For the purposes of this SMP, SMC 17.44.100 ap the permits necessary to restore the structure w occurred, all permits are obtained, and that the permit issuance.	ithin one year of the date the damage
2.10	Shoreline Permit Revisions	
ter th	permit revision is required whenever the applicant prop erms or conditions of a project from that which is approv ney materially alter the project in a manner that relates to ponditions of the permit, this SMP and/or the policies and	red in the permit. Changes are substantive if to its conformance to the terms and

which are not substantive in effect do not require approval of a revision and may be authorized through a Minor Project Authorization. When a revision of a Shoreline Permit is sought, the applicant shall submit detailed plans and text describing the proposed changes and must demonstrate compliance with the following guidelines and standards as articulated in WAC 173-27-100:

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	1.	If the City determines that the proposed changes are within the scope and intent of the original
350		permit, and are consistent with this SMP and the SMA, the City may approve a revision.
	2.	"Within the scope and intent of the original permit" means all of the following:
		a. No additional over water construction is involved except that pier, dock, or float construction
		may be increased by 500 square feet or 10% from the provisions of the original permit, whichever is less;
355		 Ground area coverage and height may be increased a maximum of 10% from the provisions of the original permit;
		c. The revised permit does not authorize development to exceed height, lot coverage, setback,
		or any other requirements of this SMP except as authorized under a variance granted as the
		original permit or part thereof;
360		d. Additional revised landscaping is consistent with any conditions attached to the original
		permit and with this SMP;
		e. The use authorized pursuant to the original permit is not changed; and
		f. No adverse environmental impact will be caused by the project revision.
	3.	Revisions to permits that have already expired (RCW 90.58.143) may be allowed only if the
365		changes:
505		a. Are consistent with this section;
		b. Would not otherwise require a Shoreline Permit per the SMA, WAC 173-27-100, or this SMP.
		If the proposed change constitutes substantial development then a new permit is required; and
370		c. The revision does not extend the time requirements of the original permit or authorize
510		substantial development beyond the time limits of the original permit.
	4.	
	4.	If the revision, or the sum of the revision and any previously approved revisions, cannot satisfy all the provisions itemized in subsection 2 of this section, the applicant shall be required to apply for a new Shoreline Permit.
375	5.	Revision approval, including revised site plans and text necessary to clearly indicate the
515	J.	authorized changes and the final consistency ruling, shall be subject to the notice and filing
		procedures of SMC 18.08.190; provided, that the timelines stated in WAC 173-27-100 are to be
	C	followed in the event of any discrepancy.
	6.	The revised permit is effective immediately upon final decision by the City or, when appropriate,
380		upon final action by Ecology.
	7.	Appeals to permit revisions shall be in accordance with SMC 18.08.200 and shall be based only upon contentions of noncompliance with the provisions of subsection 2 of this section.
		Construction undertaken pursuant to that portion of a revised permit not authorized under the
		original permit is at the applicant's own risk until the expiration of the appeals deadline. If an
385		appeal is successful in proving that a revision is not within the scope and intent of the original
		permit, the decision shall have no bearing on the original permit.

Chapter 3 – Shoreline Environment Designation Provisions

3.1 Introduction

The state SMP guidelines require that Shoreline Environment Designations be assigned to shoreline areas according to their function, existing land uses, and the goals and aspirations of the community. For those unfamiliar with the Shoreline Management Act (SMA), a Shoreline Environment Designation (SED) is similar to the more common concept of a zoning district. Consistent with the City's requirements under the SMA, this chapter provides a system SEDs which mirror those outlined in the SMP guidelines and overlay other zoning district requirements. The locations of the City's SEDs are described in and depicted on the map of shoreline jurisdiction and environment designations in Appendix A.

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3.2 Environment Designations

3.2.1 Aquatic Environment

- Purpose: The purpose of the Aquatic Environment is to protect, restore, and manage the unique characteristics and resources of the areas waterward of the Ordinary High-Water Mark (OHWM).
- Location Criteria: The Aquatic SED may only apply to lands waterward of the OHWM and wetlands.
 - 3. Management Policies:
 - Allow new overwater structures only for water-dependent uses, public access, or ecological restoration.
 - b. Limit the size of new overwater structures to the minimum necessary to support the structure's intended use.
 - c. Encourage multiple use of overwater facilities to reduce the impacts of shoreline development and increase effective use of water resources.
 - d. Locate and design all developments and uses on navigable waters or their beds to i) minimize interference with surface navigation, ii) consider impacts to public views, iii) allow for the safe, unobstructed passage of fish and wildlife, particularly those species dependent on migration.
 - e. Limit uses that adversely impact the ecological functions of critical freshwater habitats, except where necessary to achieve the objectives of RCW 90.58.020, and then only when their impacts are mitigated according to the sequence described in WAC 173-26-201(2)(e) as necessary to assure no net loss of ecological functions.
 - f. Design and manage shoreline uses and modifications to prevent degradation of water quality and alteration of natural hydrographic conditions.
 - g. Reserve shoreline space for preferred uses. Such planning should consider upland and inwater uses, water quality, navigation, presence of aquatic vegetation, existing shellfish protection districts and critical habitats, aesthetics, public access and views.

3.2.2 Natural Environment

1. Purpose: The purpose of the Natural Environment is to protect those shoreline areas that are relatively free of human influence or that include intact or minimally degraded shoreline

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	functions intolerant of human use. These systems require that only very low intensity uses be allowed in order to maintain the ecological functions and ecosystem-wide processes. Consistent with the policies of this designation, the City should include planning for restoration of degraded
	shorelines within this environment.
2.	Location Criteria:
	a. The Natural SED may apply to shorelands that:
	 Are ecologically intact and therefore currently performing an important, irreplaceable function or ecosystem-wide process that would be damaged by human activity;
	ii. Is considered to represent ecosystems and geologic types that are of particular
	scientific and educational interest; or
	iii. Is unable to support new development or uses without significant adverse impacts to
	ecological functions or risk to human safety.
	b. The Natural SED may not apply to shorelands with significant existing agricultural lands,
	except where the existing agricultural activities involve very low intensity uses where there is
	no significant impact on natural ecological functions, and where the intensity or impacts
	associated with such agricultural activities is unlikely to expand in a manner inconsistent with
	the Natural SED.
3.	Management Policies:
	a. Prohibit any use that would substantially degrade the ecological functions or natural
	character of the shoreline area.
	b. Prohibit the following new uses:
	i. Commercial uses.
	ii. Industrial Uses.
	iii. Non-water-oriented recreation.
	iv. Roads, utility corridors, and parking areas that can be located outside of the Natural SED.
	c. Prohibit new development or significant vegetation removal that would reduce the capability of vegetation to perform normal ecological functions. This includes subdivision of property in
	a configuration that, to achieve its intended purpose, will require significant vegetation
	removal or shoreline modification that adversely impacts ecological functions. That is, each
	new parcel must be able to support its intended development without significant ecological
	impacts to the shoreline ecological functions.
	d. Allow single-family residential development as a conditional use when the density and
	intensity of such use is limited as necessary to protect ecological functions and consistent
	with the purpose of this SED.
	e. Allow commercial forestry as a conditional use provided it meets the State Forest Practices
	Act and its implementing rules and is conducted in a manner consistent with the purpose of this SED.
	f. Allow agricultural uses of a very low intensity nature consistent with this SED when such use
	is subject to appropriate limitations or conditions to assure that the use does not expand or alter practices in a manner inconsistent with the purpose of this SED.

	oriented recreational access uses provided that no significant ecological impact on the area will result.
3.2	
1.	Purpose: The purpose of the Shoreline Residential Environment is to accommodate residential development and appurtenant structures that are consistent with this WAC 173-26. An addition purpose is to provide appropriate public access and recreational uses.
2.	Location Criteria: The Shoreline Residential SED may apply to shorelands that have predominantly single-family or multi-family residential development or are planned and platted for residential development.
3.	 Management Policies: a. Set standards for density or minimum frontage width, setbacks, lot coverage limitations, buffers, shoreline stabilization, vegetation conservation, critical area protection, and water quality to assure no net loss of shoreline ecological functions, taking into account the
	environmental limitations and sensitivity of the shoreline area, the level of infrastructure and services available, and other comprehensive planning considerations.b. Require multi-family and multi-lot residential and recreational developments to provide
	public access and joint use for community recreational facilities.c. Ensure access, utilities, and public services are available to serve existing needs and/or planned future development.d. Limit commercial development to water-oriented uses.
3.2.4	4 Urban Conservancy Environment
1.	Purpose: The purpose of the Urban Conservancy Environment is to protect and restore ecologic functions of open space, flood plain and other sensitive lands where they exist in urban and developed settings, while allowing a variety of compatible uses.
2.	Location Criteria: The Urban Conservancy SED may apply to shorelands that 1) are suitable for water-related or water-enjoyment uses; 2) are open space, flood plain or other sensitive areas that should not be more intensively developed; 3) have potential for ecological restoration; 4)
3.	retain important ecological functions, even though partially developed, or 5) have the potential for development that is compatible with ecological restoration. Management Policies:
5.	a. Primarily allow uses that preserve the natural character of the area or promote preservation of open space, flood plain or sensitive lands either directly or over the long term. Uses that
	result in restoration of ecological functions should be allowed if the use is otherwise compatible with the purpose of the environment and setting.b. Ensure that new development does not result in a net loss of ecological functions or future
	<u>further</u> degrade other shoreline values through established standards for shoreline stabilization measures, vegetation conservation, water quality, and shoreline modifications within the Urban Conservancy SED.
	 Implement public access and public recreation objectives whenever feasible and whenever significant ecological impacts can be mitigated.

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125		riority to water-oriented uses over nonwater-oriented uses. For shoreline areas nt to commercially navigable waters, water-dependent uses should be given highest y.
	3.2.5 Active	Waterfront Environment
	of mixed-u	he purpose of the Active Waterfront Environment is to recognize the existing pattern ise development and to accommodate new water-oriented commercial, transportation, and industrial uses while protecting existing ecological functions of open space,
130	floodplain, previously	and other sensitive lands and restoring ecological functions in areas that have been degraded.
	2) are appr	riteria: The Active Waterfront SED may apply to shorelands that 1) currently support or opriate and planned for water-oriented commercial, transportation, recreation, and levelopment that is compatible with protecting or restoring of the ecological functions
135	of the area	
	spaces	uses that preserve the natural character of the area or promote preservation of open and sensitive lands, either directly or over the long term. Allow uses that result in ation of ecological functions if the use is otherwise compatible with the purpose of the
140	b. Give pr priority	nment and the setting. riority to water-oriented uses, with first priority to water-dependent, then second y to water-related and water-enjoyment uses. For shoreline areas adjacent to ercially navigable waters, give highest priority to water-dependent uses.
145	c. Prohib i. ii.	it new non-water-oriented uses, except: As part of mixed use development; In limited situations where they do not conflict with or limit opportunities for water-
	ii. iv.	oriented uses; On sites where there is no direct access to the shoreline; As part of a proposal that result in a disproportionately high amount of restoration
150	shoreli	of ecological functions. no net loss of shoreline ecological functions as a result of new development through ne policies and regulations. Where applicable, new development shall include nmental cleanup and restoration of the shoreline to comply in accordance with any
155	relevar e. Requir	it state and federal law. e public visual and physical access and implement public recreation objectives ver feasible and where significant ecological impacts can be mitigated.

Chapter 4 – General Provisions for All Shoreline Activities

4.1 Introduction

The provisions of this <u>section_Chapter</u> apply generally to all review activities in shoreline jurisdiction without regard to environment designation, as appropriate. For example, all sites that contain critical areas or archaeological resources where a review activity is proposed are required to meet the corresponding sections of this chapter. These provisions address certain elements as required by RCW 90.58.100(2) and implement the principles as established in WAC 173-26-186.

4.2 Cultural Resources

4.2.1 Applicability

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All sites which contain documented archaeological, cultural, and historic resources (e.g., archaeological sites, buildings, structures, districts, objects, traditional cultural places, landscapes that are 50 years of age and older, etc.) that <u>1</u> are <u>either</u>_recorded at the state historic preservation office and/or by the City, <u>2</u> have been identified in consultation with a Tribal Historic Preservation Officer, or <u>3</u> have been discovered inadvertently during development are subject to the provisions of this section. In addition to complying with the provisions of this chapter, archaeological sites are subject to RCW Chapter 27.44 (Indian Graves and Records) and RCW Chapter 27.53 (Archaeological Sites and Records). Developments or uses that may impact archaeological sites are subject to WAC Chapter 25-48.

4.2.2 Policies

 Archaeological, cultural, or historic sites should be protected from the impacts of development proposed within the shoreline due to the limited and irreplaceable nature of these resources.

- 2. Protection of archaeological, cultural, and historic resources should occur in collaboration with appropriate, tribal, state, federal and local governments. Cooperation among public and private parties is encouraged for the identification, protection and management of such resources.
- 3. Any proposed site development and/or associated site demolition work should be planned and carried out to avoid impacts to archaeological, cultural, and historic resources.
- 4. Owners of property containing previously identified archaeological, cultural, or historic sites are encouraged to coordinate with the City and other appropriate agencies (e.g., the Yakama, Nez Perce, Warm Springs, Umatilla, and Cowlitz tribes, the Washington State Department of Archaeology and Historic Preservation (DAHP), etc.) well before permit application. The intent is to allow these parties ample time to review the proposal, assess impacts, and arrive at recommendations to avoid, minimize, or mitigate for impacts to the affected resource(s).
- 5. If development or demolition is proposed adjacent to an identified archaeological, cultural, or historic site, then the proposed development should be designed and operated to be compatible with continued protection of the archaeological, cultural, or historic resource.

35 4.2.3 Regulations

- 1. Site Inspections, Evaluations, and Surveys Required When:
 - When a shoreline use or development is within 500 feet of an area documented to contain, or likely to contain, archaeological, cultural, or historic resources based on information from DAHP, or a prior archaeological report/survey, or based on a state or federal register, the

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40		applicant shall provide a site inspection and evaluation report prepare cultural resource professional prior to issuance of any Shoreline Perm	it or approval, including
		a Minor Project Authorization. Work may not begin until the inspectic been completed, and the City has issued its permit or approval.	on and evaluation have
		 b. A survey to identify archaeological, cultural, and historic resources 50 	vears of age and older
45		may be required to be conducted based on the recommendations of professional contained in the site inspection and evaluation report. Th survey process shall conform to the most recent update of DAHP's St Resource Reporting found at this link: https://dahp.wa.gov/sites/default/files/CR%20Update%20August%20	a cultural resources ne cultural resource andards for Cultural
50	2.	Cultural Resources Avoidance. If an archaeological site inspection or evalu	
50	L.	presence of significant archaeological, cultural, or historic resources at the first seek to avoid impacts to the resource.	
	3.	Cultural Resources Management Plan. If an archaeological site inspection the presence of significant archaeological, cultural, or historic resources the	
55		a project and if recommended by a qualified cultural resource professional management plan shall be prepared prior to the City's approval of the pro- cultural resource professional(s) shall prepare the cultural resource manag- resource management plans shall be developed in consultation with DAH	oject. A qualified gement plan. Cultural IP and affected Tribes.
60		In addition, a permit or other requirement administered by DAHP pursuan RCW 27.53 may apply. If the cultural resource provessional professional of to an archaeological, cultural, or historic resource can be adequately avoid work limit area within which no project work or ground disturbance may of resources management plan is not required.	etermines that impacts ded by establishing a
	4.	Inadvertent discovery. If any item of possible archaeological interest (inclu	uding human skeletal
65		remains) is discovered on site during construction or site work, all the foll a. Stop all work in the immediate area (initially allowing for a 100' buffer by circumstance) immediately;	5 1
		 Implement reasonable measures to protect the discovery site, includin stabilization or covering; 	
70		 c. Take reasonable steps to ensure the confidentiality of the discovery side. d. Take reasonable steps to restrict access to the site of discovery; e. Notify the City, DAHP, and Yakama, Nez Perce, Warm Springs, Umatili 	
		the discovery.	
		f. A stop-work order will be issued.	
75		g. The Shoreline Permit will be temporarily suspended.	
		 All applicable state and federal permits shall be secured prior to com activities they regulate and as a condition for resumption of developr 	nent activities.
		i. Development activities may resume only upon receipt of City approva	
80		j. If the discovery includes human skeletal remains, the Skamania Count enforcement shall be notified in the most expeditious manner possibl will assume jurisdiction over the site and the human skeletal remains, determination of whether they are crime-related. If they are not, DAH	le. The County Coroner and will make a

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over the remains and report them to the appropriate parties. The State Physical Anthropologist will make a determination of whether the remains are Native American and report that finding to the affected parties. DAHP will handle all consultation with the affected parties as to the preservation, excavation, and disposition of the remains.

4.3 Environmental Protection & No Net Loss

4.3.1 Policies

- Uses, developments, and modifications on Stevenson's shorelines should be designed, located, sized, constructed and maintained to achieve no net loss of shoreline ecological functions necessary to sustain shoreline natural resources.
- 2. New uses and developments should not have an unmitigated adverse impact on other shoreline functions fostered by this SMP.

4.3.2 Regulations

- Mitigation Sequence. In order to ensure that review activities contribute to meeting the no net loss provisions by avoiding, minimizing, and mitigating for adverse impacts to ecological functions or ecosystem-wide processes, applicants shall describe how the proposal will follow the sequence of mitigation as defined below:
 - a. Avoid the impact altogether by not taking a certain action or parts of an action;
 - Minimize the impacts by limiting the degree or magnitude of the action and its implementation by using appropriate technology or by taking affirmative steps (e.g., project redesign, relocation, timing to avoid or reduce impacts, etc.);
 - c. Rectify the impact by repairing, rehabilitating, or restoring the affected environment to the conditions existing at the time of the initiation of the project or activity;
 - d. Reduce or eliminate the impact over time by preservation and maintenance operations during the life of the action;
 - e. Compensate for the impact by replacing, enhancing, or providing substitute resources or environments; and
 - f. Monitor the impact and the compensation projects and take remedial or corrective measures when necessary.
 - The mitigation sequence is listed in the order of priority. Applicants shall consider and apply lower priority measures only where higher priority measures are determined to be infeasible or inapplicable.
 - SEPA Compliance. To the extent SEPA applies to a proposal, the analysis of environmental impacts and mitigation related to the proposal shall be conducted consistent with WAC 197-11—SEPA Rules and SMC 18.04—Environmental Policy.
 - 4. Cumulative Impacts. As part of the assessment of environmental impacts subject to this SMP, new uses, developments, and modifications shall evaluate and consider cumulative impacts of reasonably foreseeable future development on shoreline ecological functions. Evaluation of cumulative impacts shall consider:
 - a. Current circumstances affecting the shorelines and relevant natural processes;
 - b. Reasonably foreseeable future development and use of the shoreline; and

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	c. Beneficial effects of any established regulatory programs under other local, state, and federal laws.	
125	5. Mitigating for Impacts. When impacts related to a proposal require mitigation, the following shall apply:	
	 a. The proposal shall achieve no net loss of ecological functions. b. The City shall not require mitigation in excess of that necessary to assure the proposal 4) results in no net loss of ecological function and 2) does not have a significant adverse 	
130	 impact on other shoreline functions fostered by this SMP. c. Compensatory mitigation shall give preference to measures that replace the impacted function directly and in the immediate vicinity of the impact. However, alternative compensatory mitigation identified in the Restoration Plan or within the watershed that addresses limiting factors or identified critical needs for shoreline resource conservation may 	
135	 be authorized. d. Unless waived by the City, authorization of compensatory mitigation shall require appropriate safeguards, terms or conditions (e.g., performance bonding, monitoring, 	
I	conservation covenants) as approved by the City Attorney and necessary to ensure no net loss of ecological functions.	
140	4.4 Critical Areas	
	4.4.1 Applicability	
	 The provisions of SMC Chapter 18.13 – Critical Areas and Natural Resource Lands apply within shoreline jurisdiction. Said provisions include all amendments adopted through October 1st, 2018, the effective date of Ordinance 2018-1123. 	
145	 These provisions apply to all lands and all review activities in shoreline jurisdiction, whether or not a Shoreline Permit or authorization is required. 	
	3. These provisions apply to all persons proposing a review activity on shoreline properties containing or likely to affect critical areas (i.e., wetlands, geologic hazards, flood hazards, critical aquifer recharge areas, and fish and wildlife habitat conservation areas) or their buffers, unless	
150	 the proposed activity and its effects lie wholly outside any critical area or buffer. 4. This section supplements SMC 18.13 provisions for Fish & Wildlife Habitat Conservation Areas and Wetlands 	
	5. Where the regulations of SMC 18.13 conflict with the regulations of this SMP, this SMP shall prevail.	Com
155	4.4.2 Policies	with
	The Critical Areas protections of this SMP should:	
	 Implement all applicable provisions of SMC 18.13 – Critical Areas and Natural Resource Lands. The review of critical areas provisions should be conducted in concert with the review of shoreline provisions, and proposals should be subject to a single application, fee, and permit. 	
160	 Protect critical areas, as defined by this SMP and consistent with the SMA and RCW 36.70A.170 and 36.70A.050, to meet no net loss for the functions (e.g., water quality; flood hazard reduction; habitat; endangered, threatened and sensitive species protection; water supply; erosion control, 	

Commented [A4]: Conflicts with language above. Consult with Ecology on preference/suggestion.

165	3.	damage; preservation of natural character, etc.) they provide to humans and the environment. Protect critical freshwater habitats (i.e., streams, rivers, wetlands, and lakes, their associated
		channel migration zones (CMZs), hyporheic zones, and floodplains) consistent with WAC 173-26- 221(2)(c)(iv). The standard critical area categories designated and protected by the City overlap to a large extent with critical freshwater habitats. Protections for critical areas are also protections
		for critical freshwater habitats.
170	4.	Promote appropriate human uses of critical areas within shoreline jurisdiction, which further the objectives of the SMA, and which are compatible with the protection of critical areas (e.g., public access and low-intensity recreational uses).
175	5.	Establish riparian area buffers based upon the performance of functions occurring at the reach- scale for the shoreline in question. This may lead to base buffer widths that are greater or lesser than the standard identified in SMC Table 18.13.095-1. Despite any reduced base buffer, significant trees and Oregon White Oak trees within shoreline jurisdiction shall be managed consistent with SMP Section 6.4.1.
	4.4.3	General Critical Area Regulations
180	1.	The City of Stevenson shall not issue any Shoreline Permit (i.e., SSDP, SCUP, shoreline variance) or Minor Project Authorization (MPA), or otherwise issue any authorization to alter the condition of any land, water, or vegetation, or to construct or alter any structure or improvement in, over, or on a shoreline critical area or associated buffer, without first assuring compliance with the
185	2.	requirements of this section and SMC 18.13, as applicable. Early Disclosure and Verification. When an applicant submits an application for any development proposal, it shall indicate whether any critical areas or buffers are located on or within 300 feet of the site. The presence of critical areas may require additional studies and time for review. However, the City shall review proposals involving critical areas protection under a single application, timeline, fee, and permit as the required Shoreline Permit or MPA. Early disclosure of
190	3.	critical areas will reduce delays during the permit review process. If the applicant states there are no known critical areas, the City should review and confirm whether critical areas exist, and, if critical areas are present, require the applicant to complete a critical areas report. Studies generated as part other federal or state permit processes (e.g., SEPA submittals, biological opinions, biological evaluations, etc.) shall be provided and may be determined by the
195		Administrator as adequate to satisfy the critical areas report requirements of this SMP if the project has been developed in enough detail to have evaluated site-specific impacts and mitigation measures.
	4.4.4	Fish & Wildlife Habitat Conservation Area Regulations
	1.	Any use or development proposed within or adjacent to an FWHCA with which state or federally endangered, threatened, or sensitive species have a primary association, shall ensure the FWHCA

etc.) and values (e.g., recreation; aesthetic enjoyment; prevention of property and habitat

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is protected as required by this SMP. If the Shoreline Administrator determines that a proposal is

likely to impact an FWHCA adversely, additional protective measures (e.g., protective buffer standards, mitigation, and monitoring programs under SMC 18.13) may be required.

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- Applicants shall provide a preliminary FWHCA assessment for all proposals involving riparian areas. The assessment must establish and/or confirm the base buffer necessary to ensure no net loss of ecological functions occurring at the reach-scale for the riparian area in question.
- The City or its qualified professional biologist shall condition the approval of activities located in the FWHCA or its buffer as necessary. Approval conditions shall require the applicant to mitigate any potential adverse impacts according to the approved critical area report, mitigation, and monitoring plans.
- Structures that prevent the migration of salmonids shall not be allowed in the portion of water bodies currently or historically used by anadromous fish. Fish bypass facilities shall be provided, as necessary, to allow the upstream and downstream migration of all salmonid life stages and shall prevent juveniles migrating downstream from being trapped or harmed.

4.4.6 Wetlands Regulations

- No net loss of wetland functions and values shall occur as a result of the overall project. Only unavoidable wetland impacts will be authorized. In addition to the requirements in SMP Section 4.3, the following mitigation measures to minimize and reduce wetland impacts shall be required:
 - a. Mitigation shall achieve equivalent or greater biological functions.
 - b. Mitigation actions shall rely on the order of preference in SMC 18.13.100, however, wetland preservation alone shall not be considered as achieving the no net loss standard of this SMP.
 - 2. Permitted Alterations in High Value Wetlands. Prior to approval of any Shoreline Permit in Category I or II wetlands or their buffers, the City shall verify that:
 - a. The proposed project involves water-oriented activities, including public physical access.
 - b. The mitigation for impacts shall preferably be within the same wetland or wetland buffer, but if that is not feasible given the size or scale of the water-oriented use, then mitigation occurs in accordance with SMC 18,13,100 and this section.
 - c. The basic project purpose cannot reasonably be accomplished and successfully avoid, or result in less adverse impacts on a wetland or its buffer using other design techniques, project location or configuration on the same project site.

230 4.5 Flood Hazard Reduction

4.5.1 Applicability

- 1. The provisions of this section apply in addition to the regulations for frequently flooded areas in SMC 18.13 and the critical areas protections above.
- The provisions of this section apply to all Frequently Flooded Areas designated in SMC 18.13 and all preliminary channel migration zones (pCMZs) mapped in ICR Appendix C.0.

4.5.2 Policies

- Limit new uses and development in flood hazard and channel migration zone (CMZ) areas and avoid impacting CMZs where alternatives for avoidance exist. Development in the CMZ has the potential to impact downstream properties by affecting the path and intensity of flooding downstream. In addition, development in the CMZ can lead to net loss of ecological functions.
- Encourage removal of artificial restrictions (e.g., dams, shoreline stabilization, channel barriers, etc.) where hydrologic studies indicate that it would be possible to do so without negatively impacting public safety, property, or structures.

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4.5.3	Frequently Flooded Area and C	MZ Regulations
1.		ard reduction measures shall be allowed only by a shoreline
	conditional use permit and only when	
	a. It can be demonstrated by a scien	ntific and engineering analysis that they are necessary to
	protect existing development;	
	b. That nNonstructural measures an	e not feasible;
	c. Impacts to ecological functions a	nd priority species and habitats can be successfully
	mitigated so as to ensure no net	
		with SMP Section 6.4.1 are implemented.
2.		shall dedicate and improve public access to the shoreline.
		iblic access improvements would cause:
	a. Unavoidable health or safety haz	·
	b. Inherent and unavoidable securit	·
	c. Unacceptable and unmitigable si	
	d. Unavoidable conflict with the pro	
		d unreasonable to the total long-term cost of the
	development.	
Critic	al Area Report – Channel Migration	Zones
3.		CMZ, as mapped in ICR Appendix C.0, should first seek to
	relocate to an area outside of the pCl	
4.		t to an area outside of a mapped pCMZ, applicants shall
		he Administrator may waive this requirement after
		ent agencies (e.g., WDFW, WDNR, etc.) to determine its
		shall be prepared by a qualified professional
		consider the following after reviewing aerial photos, maps,
	GIS, LiDAR data and/or USGS topogra	
		occurred between aerial photo/data acquisition years.
		esent. If the valley floor is significantly wider than the
		ring. If the valley floor is very narrow as compared with the
		(less than twice as wide as the channel), it is unlikely
	channel migration is occurring.	(less than twice as whice as the channel), it is aninkely
5.		present in reviewing aerial photographs: side channels,
		new channels occurring between photo years (avulsion),
		d jams, and/or high sinuosity or sharp channel bends.
		that a CMZ is not likely to be present at the proposal site
	· ·	aps, GIS and/or LiDAR data then no field assessment is
6.		aps, dis and/or LIDAR data then no held assessment is
	required. If the deck analysis report determined	that channel migration is likely to be present at the arrived
	, ,	that channel migration is likely to be present at the project
		d assessment report prepared by a qualified professional is
		CMZ, and field observations shall be documented in the
	report. Field observation findings sha	ii include:
	a. Date of the site visit;	
	b. Who conducted the field review a	and their title/position:

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c. Distance of channel walked;

- d. Length of CMZ boundary delineated;
- e. Presence of avulsion hazard and/or erosion hazard areas;
- f. Description of method(s) used to determine CMZ presence, CMZ outer edge delineation and marking (flagging, paint, etc.);

g. Other applicable information.

Channel Migration Zone Standards

- When development is proposed in a CMZ, the applicant shall obtain a flood certificate 7 demonstrating whether the proposed development is within the flood hazard area and, if so, is required to comply with all applicable CMZ provisions in this SMP.
 - 8 Hydrogeomorphological study shall be performed for all proposals within a CMZ demonstrating that the proposal does not cause significant impacts to adjacent or downstream properties.

4.6 Public Access

300 4.6.1 Applicability

Public access includes the ability of the general public to reach, touch, and enjoy the water's edge, to travel on the waters of the state, and to view the water and the shoreline from adjacent locations. All properties within shoreline jurisdiction have the potential to protect or enhance public access in some form, and all proposed review activities on shorelines are subject to the following policies and regulations.

4.6.2 Policies

- 1. Continuous public pedestrian access should be provided along the City's shorelines, especially the Columbia River, Rock Cove, and Lower Rock Creek.
- The system of public physical and visual access to Stevenson's shorelines should be maintained, 2 enhanced, and protected over time on both private and public lands.
 - Public access and recreational facilities should be located in a manner that will preserve the 3. natural characteristics and functions of the shoreline.
 - Private property rights, public safety, and navigational rights should be considered when 4 providing public access opportunities.
- New development should identify and preserve key shoreline views and avoid such views from 5. public areas.
 - The City's should develop a comprehensive and integrated public access and trail plan 6. (consistent with WAC 173-26-221(4)) that identifies specific public access needs and opportunities to replace these site-by-site requirements. Such plan should identify a preference for pervious over impervious surfaces, where feasible.

4.6.3 Regulations

- 1. Consistent with legal/constitutional limitations, provisions for adequate public access shall be incorporated into all proposals for Shoreline Permits that have one or more of the following characteristics:
 - a. The proposed development or use will create a demand for, or increase demand for public access:
 - b. The proposed use is not water-dependent and is not a preferred use under the SMA;

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		c. The proposed use involves the subdivision of land into 5 or more parcels;
		d. The proposed development or use will interfere with existing access by blocking access or
		discouraging use of existing access;
		e. The proposed development or use will interfere with public use of waters of the state;
		f. The proposed development or use will involve public funding or occur on public lands,
		provided that such access would not result in a net loss of ecological function. Public funding
		includes any funds from federal, state, municipal or local taxation districts.
	2.	Additional public access will not be required where suitable public access is already provided by
		an existing public facility on or adjacent to the site and the Planning Commission makes a
		finding that the proposed development would not negatively impact existing visual or physical
		public access nor create a demand for shoreline public access that could not be accommodated
		by the existing public access system and existing public recreational facilities in the immediate
)		vicinity.
,	3.	Public access will not be required where the applicant demonstrates it is infeasible due to at least
	5.	one of the following:
		a. Unavoidable health or safety hazards to the public exist that cannot be prevented by any
		practical means;
5		b. Inherent security requirements of the use cannot be satisfied through the application of
,		alternative design features or other solutions;
		c. The cost of providing the access, easement, or an alternative amenity are unreasonably
		disproportionate to the total long-term cost of the proposed development or other
		legal/constitutional limitations preclude public access;
`		-
)		d. Unacceptable environmental harm will result from the public access which cannot be
		mitigated; e. Significant unavoidable conflict between the proposed access and adjacent uses would occur
		and cannot be mitigated.
	4.	To meet any of the conditions under Regulation 3 above, the applicant must first demonstrate to
5	4.	
)		the satisfaction of the Planning Commission that all reasonable alternatives have been exhausted
		including, but not limited to, the following:
		a. Regulating access by such means as maintaining a gate and/or limiting hours of use;
		b. Designing separation of uses and activities (e.g., fences, terracing, use of one-way glazings,
`		hedges, landscaping);
)		c. Provisions for access at a site geographically separated from the proposal such as a street
		end, vista or trail system;
		d. Sharing the cost of providing and maintaining public access between public and private
	-	entities.
_	5.	For projects that meet the criteria of Regulation 3 above, the City may consider off-site public
5		access or, if approved by the Planning Commission and agreed to by the applicant, the applicant
	_	may contribute a proportional fee to the local public access fund (payment in lieu).
	6.	If the City determines that public access is required pursuant to Regulation 1 above, the City shall

impose permit conditions requiring the provision of public access that is roughly proportional to the impacts caused by the proposed development or use. The City shall demonstrate in its

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)		permit decision document that any such pu	blic access has a nexus with the impacts of the
		proposed development and is consistent wi	•
	7.	When required, public access shall:	in the rough propertionality standard.
			sical improvement in the form of a walkway, trail,
			, observation tower, pier, boat launch, dock or pier
			of view and/or physical approach to public waters and
			plays, view easements, and/or decreased building
		bulk through height, setback, or façade	
			properties from trespass and other possible adverse
		impacts;	properties from despuss and other possible daverse
		•	blic use at the time of occupancy of the proposed use
		or activity;	
		d. Result in no net loss of shoreline ecolog	ical functions.
	8.	-	be constructed to meet the following requirements
		for location, design, operation and maintena	
,		2 .	irectly to the nearest public street or non-motorized
		trail through a parcel boundary, tract, o	
		b. Signs indicating the public's right of acc	
		maintained in conspicuous locations.	
		c. Public access easements and permit cor	nditions shall be recorded on the deed of title and/or
)			ondition running in perpetuity with the land,
		provided, that the Planning Commission	may authorize a conveyance that that runs
		contemporaneous with the authorized l	and use for any form of public access other than
		parallel pedestrian access. Said recordin	g with the County Auditor's Office shall occur at the
		time of permit approval.	
5		d. Maintenance of the public access facility	y shall be the responsibility of the owner unless
		otherwise accepted by a public or nonp	rofit agency through a formal agreement approved
		by the City and recorded with the Coun	ty Auditor's Office.
		e. Public access sites shall be made barrier	-free for the physically disabled where feasible, and
		in accordance with the ADA.	
)		f. Any trail constructed shall meet the con	ditions described for shoreline areas in any trail or
		parks plan officially adopted by the City	Council.
	9.	Views of the shoreline from public propertie	es or substantial numbers of residences shall be
		protected through adherence to height and	setback limits specified in this SMP. Where new
		development would completely obstruct or	significantly reduce the aesthetic quality of views
			ers of residences, mitigation shall be required as
		follows:	
		a. The City may require administrative mo	difications to standard setbacks, clustering of
			to landscaping and building massing when the
		-	uch modifications are necessary to maintain public
)		views of the shoreline.	
			minimize the economic impacts of view mitigation.
		While upper story stepbacks and other	changes to building placement and form may be

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required to provide view corridors, in no case shall the applicant be required to reduce the maximum building height for more than 30% of the building's width.

- c. The City may require specific public access improvements (e.g., public viewing decks, etc.) as mitigation in lieu of more significant modifications to site and building design when the Planning Commission determines that finds such modifications would be an unreasonable financial burden on the applicant.
- Where there is a conflict between water-dependent shoreline uses or physical public access and maintenance of views from public properties or substantial numbers of residences that cannot be resolved using the techniques in Regulation 9 above, the water-dependent uses and physical public access shall have priority, unless there is the Planning Commission finds a compelling reason to the contrary.
 - Future actions by the applicant, successors in interest, or other parties shall not diminish the usefulness or value of the public access provided.

4.7 Water Quality & Non-Point Source Pollution

4.7.1 Applicability

This section shall apply to all projects which have the potential to affect the water quality or quantity of Stevenson shorelines by either changing the flow of surface waters or creating new discharges to Stevenson's shoreline waterbodies.

4.7.2 Policies

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- The quality of water in Stevenson's rivers, streams, lakes and their associated wetlands should be maintained and improved for the beneficial use of the City's citizens and aquatic & terrestrial wildlife.
- All shoreline use and development should protect against adverse impacts to public health, to the land and its vegetation and wildlife, to the waters of the state and their aquatic life, and to stormwater and water quality.
 - New developments, expansions, or retrofits of existing developments should be required to assess the effects of additional stormwater runoff volumes and velocities, and mitigate potential adverse effects on shorelines through design and implementation of appropriate stormwater management measures.
 - 4. Property owners should be encouraged to voluntarily install new, or retrofit existing, stormwater features per the most current edition of Ecology's Stormwater Management Manual for Western Washington, including using low impact development techniques.

445 4.7.3 Regulations

- Design, construction and operation of shoreline uses and developments shall incorporate measures to protect and maintain surface and groundwater quality in accordance with all applicable laws, so that there is no net loss of ecological functions.
- 2. Design, construction and operation of shoreline uses and developments shall incorporate measures to protect and maintain surface and groundwater quantity and quality in accordance with all applicable laws, so that significant impacts to aesthetic qualities or recreational opportunities do not occur. A significant impact to aesthetics or recreation would occur if a stormwater facility and appurtenant related structures (e.g., fences or other features) have the

Commented [A5]: Consult with Ecology on the definition of "Appurtenance" related to this section.

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		potential to block or impair a view of shoreline waters from public land or from a substantial number of residences per RCW 90.58.320, or if water quality were visibly degraded so as to discourage normal uses (e.g., swimming, fishing, boating, viewing, etc.).
	3.	Shoreline development and uses shall adhere to all required setbacks, buffers, and standards for stormwater facilities.
	4.	All review activities shall comply with the applicable requirements of all applicable City
	ч.	stormwater, drinking water protection, and public health regulations and the <i>Stormwater</i> <i>Management Manual for Western Washington</i> , including using low impact development techniques whenever feasible.
	5.	Sewage management. To avoid water quality degradation, sewer service is subject to the requirements outlined below.
		 a. Any existing septic system or other on-site system that fails or malfunctions will be required to connect to the City sewer system if feasible, or make system corrections approved by Skamania County Community Development Department. b. Any new development, business, or multifamily unit shall connect to the City sewer system if feasible, or install an on-site septic system approved by Skamania County Community
	6.	Development Department. Materials requirements. All materials that may come in contact with water shall be untreated or treated wood, concrete, plastic composites or steel as approved by the USACE or WDFW, that will not adversely affect water quality or aquatic plants or animals.
4.8	Sh	norelines of Statewide Significance
	4.8 . 1	1 Applicability
		section shall apply to all projects located along the Columbia River, the only shoreline of statewide ficance in Stevenson.
	4.82	Regulations
	1.	 When determining allowable uses and resolving use conflicts for shorelines of statewide significance, the following preferences and priorities shall apply in the following order of preference and in addition to those listed above: a. Recognize and protect statewide interest over local interest; b. Preserve the natural character of the shoreline; c. Posult is local term over short term handlity.
		 c. Result in long-term over short-term benefit; d. Protect the resources and ecology of the shoreline;
		e. Increase public access to publicly owned areas of the shoreline;
		f. Increase recreational opportunities for the public in the shoreline;

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Chapter 5 – Shoreline Use Regulations

5.1 Introduction

The provisions in this chapter apply to specific uses and types of development that typically occurring in shoreline areas. Provisions in other sections of this SMP may also apply to the uses and types of development identified in this chapter. Shoreline uses are allowed only if permitted by the underlying zoning. A use that occurs on both uplands and in-water/overwater must meet the requirements of both the upland and aquatic environment designations. Refer to specific use policies and regulations below.

5.2 Provisions Applicable to All Uses

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When determining allowable uses and resolving use conflicts within the City's shoreline jurisdiction, the following preferences and priorities shall apply in the order listed below:

- a. Reserve appropriate areas for protecting and restoring ecological functions to control pollution and prevent damage to the natural environment and public health.
- b. Reserve shoreline areas for water-dependent and associated water-related uses.
- c. Allow mixed uses projects that include or support water-dependent uses.
- d. Reserve shoreline areas for other water-related and water-enjoyment uses that are compatible with ecological protection and restoration objectives.
- e. New uses shall be subject to the setback requirements and height limitations contained in Table Section 5.31 – Shoreline Use Table& Dimensional Standards.

20 5.3 Shoreline Use Table

- 1. Types of Uses: For the purposes of this SMP, there are 3 kinds of use:
 - a. A Permitted (P) use is one that may be authorized through a Minor Project Authorization or Shoreline Substantial Development Permit subject to all the applicable provisions of this SMP.
 - A Conditional (C) use is a discretionary use reviewed according to the process and criteria in SMP Section 2.7.
 - c. A Prohibited (X) use is one that is not permitted in a Shoreline Environment Designation.
 - d. When a letter or use category is not listed in this section, an interpretation may be initiated under SMP Section 5.4.13.
- Use Table: A list of permitted, conditional and prohibited uses in each Shoreline Environment Designation (SED) is presented in Table 5.1 – Shoreline Use & Dimensional Standards. The table also lists the minimum shoreline setbacks applicable to the use, activity, or development categories within each SED. This table is intended to work in concert with the specific use policies and regulations that following, however, where there is a discrepancy between this table and the text of the SMP, the text shall take precedence.

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TABLE 5.1 – SHORELINE USE & S	ETBACK S	TANDARD	5							
				Shorelin	ne Enviro	nment De	signation			
			Most	Restrictive		to	Least Rest	rictive		
	AQUATIC		NAT	NATURAL		SHORELINE RESIDENTIAL		URBAN CONSERVANCY		TIVE RFRONT
	Allowance	Setbacks (ft)	Allowance	Setbacks (ft)	Allowance	Setbacks (ft)	Allowance	Setbacks (ft)	Allowance	Setbacks (ft)
Р	= Permitte	ed, C=Cond	itional Use	e, X= Not Pe	ermitted, r	n/a= Not A	pplicable			
Agriculture & Mining										
Agriculture	Х	n/a	Х	n/a	Х	n/a	Х	n/a	Х	n/a
Mining	Х	n/a	Х	n/a	Х	n/a	X	n/a	Х	n/a
Aquaculture										
Water-Oriented	С		V		V	- 1-	C	0	С	0
Non- <u>Ww</u> ater Oriented	Х	n/a	Х	n/a	X	n/a	х	n/a	С	150
Boating Facilities & Overwater S	Structures									
Non-motorized Boat Launch			С		Р		Р		Р	
Motorized Boat Launch			х		С		С		Р	
Mooring Buoy		ient	с		с		Р		Р	
Float	cent	muc	х		С		С		Р	
Private Leisure Deck	djac	nvir	x	n/a	с	n/a	С	n/a	Р	n/a
Public Leisure Pier	See Adjacent	Upland Environment	х		С		Р		Р	
Single-User Residential Dock	Ň	plar	х		С		С		Р	
Joint-Use Moorage		D	x		Р		Р		Р	
Marina			Х		X		C		P	
Commercial & Industrial									<u> </u>	
Water-Dependent	Р				X ¹	0	Р	0	Р	0
Water-Related, Water Enjoyment	C	n/a	х	n/a	X ¹	75	P	50	P	33
Non-Wwater-Oriented	x			, .	x	-	C ²	150	C ²	100
Forest Practices			1						-	
All	x	n/a	С	50	Р	50	Р	50	Р	25
Institutional			1				1			
Water-Dependent	С		С	0	С	0	Р	0	Р	0
Water-Related	x		x	n/a	C	100	P	75	P	50
Non- <u>Ww</u> ater-Oriented	X	n/a	X	n/a	C	100	C	100	P	100
Cemetery	x		x	n/a	C	50	P	50	C	50
Instream Structures				, -	-				-	
All	С	n/a	С	0	С	0	С	0	С	0
		, a		ŭ	~	ŭ		č		Ŭ

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				Shorelin	e Enviro	nment De	signation				
			Mos	t Restrictive		to	Least Rest	trictive			
	AQUATIC		NA	NATURAL		SHORELINE RESIDENTIAL		URBAN CONSERVANCY		ACTIVE WATERFRON	
	Allowance	Setbacks (ft)	Allowance	Setbacks (ft)	Allowance	Setbacks (ft)	Allowance	Setbacks (ft)	Allowance	Setbacks (ft)	
[P= Permitt	ed, C=Cond	itional Us	e, X= Not Pe	rmitted, r	n/a= Not A	pplicable				
and Division											
All	С	n/a	С	n/a	Р	n/a	Р	n/a	Р	n/a	
Recreational											
Water-Dependent	Р		Р	0	Р	0	Р	0	Р	0	
Water-Related/Water-Enjoyment	х		С	100	Р	50	Р	50	Р	50	
Trail Parallel to the Shoreline, /iew Platform	С	n/a	Ρ	50	Р	50	Ρ	33	Р	25	
Dirt or Gravel Public Access Trail	х	., 2	Ρ	0	Р	0	Р	0	Р	0	
lon- <u>₩w</u> ater-Oriented (golf course, sports field)	Х		X	n/a	x	n/a	С	150	С	100	
Residential										_	
Single-Family	Х		х		Р	50	С	50	Х	N/A	
Multi-Family	X	n/a	х	n/a	Р	50	Р	50	Р	50	
Over-Water Residence	X		X		Х	n/a	Х	n/a	Х	n/a	
Transportation & Parking Facili			-								
Highway/Arterial Road	C		Х	n/a	С	100	Р	50	Р	50	
Access & Collector Road	X		С	100	Р	100	Р	50	Р	50	
Private Road	X	\ .	С	100	Р	50	C	50	C	50	
Bridge	C	n/a	С	0	С	0	Р	0	Р	0	
Railroad	C	-	С	100	С	100	Р	50	Р	50	
	X		Х	n/a	Х	n/a	C	150	С	150	
Airport							N N	,	Х	n/a	
Airport Primary Parking Facility Accessory Parking (On-Site	x		Х	n/a	Х	n/a	Х	n/a	P	II/a	

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TABLE 5.1 – SHORELINE USE & SETBACK STANDARDS, CONT.

		Shoreline Environment Designation									
		Most Restrictive to Least Restrictive									
	AQU	AQUATIC				SHORELINE RESIDENTIAL		URBAN CONSERVANCY		ACTIVE WATERFRONT	
	Allowance	Setbacks (ft)	Allowance	Setbacks (ft)	Allowance	Setbacks (ft)	Allowance	Setbacks (ft)	Allowance	Setbacks (ft)	
P	e Permitte	ed, C=Cond	itional Use	, X= Not Pe	ermitted, n	/a= Not Ap	plicable				
Utilities											
Water-Oriented	Р	n/a	С	0	С	0	Р	0	Р	0	
Non- <u>Ww</u> ater-Oriented (Parallel)	Х	n/a	С	100	С	50	Р	50	Р	33	
Non-water-Oriented (Perpendicular)	С	n/a	С	0	С	0	C	0	Р	0	

1 - All Industrial uses are prohibited, however, a Water-Oriented Commercial use may be allowed as a conditional use in the Shoreline Residential SED.

4 – Conditionally allowed only when a) the site is physically separated from the shoreline by another property or public right-of-way or b) the project provides a significant public benefit with respect to SMA objectives (e.g., providing public access and ecological restoration) and i) is part of a mixed-use project that includes water-dependent uses or ii) navigability is severely limited or b) the site is physically separated from the shoreline by another property or public right of way.

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3.

Maximum Building Height: There shall be a 35' maximum height for all structures, except there shall be a 50' maximum height for the following when located in the Active Waterfront SED: Marinas, Water-Oriented Commercial, Industrial, Institutional, and Recreational, and Multi-Family Residential. For a structure to exceed the maximum heights above, the proponent must apply for a Shoreline Variance, and comply with the following criteria in addition to the standard Shoreline Variance Criteria in SMP 2.8:

a. Demonstrate that overriding considerations of the public interest will be served, and

b. Demonstrate that the proposal will not obstruct the view of a substantial number of

residences on areas adjoining such shorelines.

5.4 Specific Shoreline Use Policies & Provisions

5.4.1 Agriculture & Mining

 Location Description. Agricultural and mining uses are limited and largely inappropriate within Stevenson's shorelines.

Applicability.

 In accordance with the provisions of WAC 173-26-241(3)(a)(ii), this SMP applies only to new agricultural activities.

b. This SMP applies only to new mining uses.

c. Existing agricultural and mining uses, if present, are subject to the nonconforming use provisions of SMP Section 2.9.

3. Policies:

a. New agricultural uses should not be permitted on Stevenson's shorelines.

Commented [A6]: Consult with Ecology & Committee: Location Description is present for each use. The need for a Location Descrition is made largely unnecessary via the Use Table, however the text takes precedence over the Use Table.

Consider removing the Location Description from each use. Where the Location Description resembles a policy, move the policy to the Policies paragraphs.

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		· · · · · · · · · · · · · · · · · · ·	
	 New mining uses are not ap Stevenson's shorelines. 	propriate within Stevenson should not be permitted on	
60	c. Existing agricultural uses sho the land to some other use.	ould be allowed to continue until the property owner seeks to convert	
	4. Regulations:		
	a. Conversion of agricultural la	nd to non-agricultural uses shall be consistent with the	
	applicable Shoreline Environ	ment Designation, the environmental protection and no net loss	
65	provisions of SMP Section 4	3, and all appropriate regulations for the new use.	
	5.4.2 Aquaculture		
	1. Location Description. Aquacultur	ral uses are limited and largely incompatible with Stevenson's	
	vision for its shorelines.		
	2. Applicability. This SMP applies to	o all proposed aquaculture uses. Aquaculture is the culture of	
70	farming of fish, shellfish, or othe	r aquatic plants and animals. Upland finfish rearing facilities as	
	defined in this SMP meet the de	finition of "agricultural activities." Nevertheless, these facilities	
	are regulated by the provisions of	of this section and not SMP Section 5.4.1.	
	3. Policies:		
		d be discouraged within Stevenson's shoreline jurisdiction.	
75	•	ctivity of statewide interest, aquaculture may be considered as a	
		ermit (SCUP) within appropriate shoreline environment	
	-	istent with control of pollution and prevention of damage to the	
	environment.		
00		cations for aquaculture facilities should take into account specific	
80		ity, temperature, flows, oxygen content, and adjacent land use	
	4. Regulations:	on, and commercial navigation.	
	-	Itural uses shall control pollution and prevent damage to the	
		istent with the mitigation sequencing policies of SMP Section 4.3	
85		IP related to no net loss of shoreline ecological function. In	
		not be permitted if it would spread disease to native aquatic life	
		native species, which cause significant ecological impacts.	
		ise new or experimental technologies may be allowed.	
	c. Aquaculture uses shall consi	der the impacts on adjacent and nearby water-dependent uses, –	
90	especially recreational uses -	- and shall not be permitted if, after mitigations are applied, they	
	would negatively affect the	viability of other water-dependent uses.	
	d. Aquaculture facilities shall n	ot significantly conflict with water-based navigation.	
	e. The aesthetic impacts of new	v, expanded, or altered aquaculture facilities shall be addressed	
	by using colors and material	s that blend with the surrounding environment and locating	
95	facilities where they are natu		
	-	s of aquaculture facilities (e.g., parking lots, offices, storage,	
1		tc.) shall be placed upland of water-oriented aquaculture uses.	
	-	appropriate for the appurtenant and accessory development,	Commented [A7]: Consult with Ecology on the definition of "Appurtenance" related to this section.
	including necessary infrastru	cture.	or Appurtenance related to this section.

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100		uired to offset the impacts of hydroelectric facilities under a otain a SCUP. Commercial rearing facilities are prohibited.
	5.4.3 Boating Facilities & Overwater St	ructures
105	providing recreational access to the 3) have the potential to generate ec activity. Boating facilities and overw Columbia River within the current sl	ies and overwater structures 1) serve an important role in City's shoreline waterbodies, 2) bring tourists to the City, and conomic development in conjunction with port and shipping ater structures are limited in Stevenson's shoreline areas. The noreline jurisdiction includes public motorized and
110	facilities related to residential uses. motorized boating facilities on publ	rated by the Port of Skamania County and limited private Rock Cove and lower Rock Creek are home to informal non- ic lands and deteriorating private facilities where some nated area along the Columbia River, there are additional
	2. Applicability. This section applies to	uctures related to private residential and industrial uses. all boating facilities and overwater structures having as their ing vessels, serving some other water- dependent purpose,
115	or providing public access.	
	3. Policies:	
120	should be allowed, provided the results in no net loss of shorelin boating facilities and overwater	structures for water-dependent uses or for public access ey can be located, designed, and constructed in a way that e ecological functions. In addition to achieving no net loss, structures should locate where they will be compatible with rigational and aesthetic considerations and tribal treaty
125	necessary to meet the needs of structures and other developme	structures should be restricted to the minimum size the proposed use. The length, width, and height of overwater ents regulated by this section should be no greater than that
	adversely affect water quality of approved by applicable state ac	structures should be constructed of materials that will not aquatic plants and animals in the long term, and have been gencies.
130	minimizes hazards and obstruct (e.g., fishing, swimming, pleasu	
135	impacts associated with those s boating facilities and overwater	of overwater structures and minimize potential long-term tructures, mooring buoys should be preferred over docks; structures that serve many (e.g., joint- use moorages, :.) should be preferred over private, single-user facilities and
	f. Piers should be preferred over f not occur.	loating docks where significant river or stream current does

140 4. Regulations:

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 a. All boating facilities and overwate	er structures shall be designed to be consistent with federal
•	lesign criteria established by the WDFW, the USACE, and the
Washington State Department of	-
	tructures shall be designed, constructed, and maintained to
-	air the navigational use <u>of</u> shorelines.
	tructures shall only be permitted where it can be
demonstrated that:	
	e flushing capacity required to maintain water quality;
	th exercise of tribal treaty fisheries;
, ,	e prevention and control of fuel spillage are incorporated
into the proposal;	
	ed or uses proven methods to maximize human safety and
–	bod- or wind-related detachment of the facility from shore;
•	s of ecological functions as a result of the development and
associated recreational o	
	I minimize impediments to fish migration; and
· · · · · · · · · · · · · · · · · · ·	by slight penetration to support aquatic vegetation and
· · · · · · · · · · · · · · · · · · ·	redation on salmonids as a result of overwater structures.
	ater structures shall not be located:
5	water-dependente uses or public access.
	ering river channels where the channel is subject to change
in alignment.	ening inter channels where the channel is subject to change
iii. On point bars or other ad	ccretion beaches
	abitat for aquatic species or where wave action caused by
boating use would increa	
	k Cove if the facility is intended for motorized boats.
-	y motorized boats (including personal watercraft) shall be
	wimming beaches, fishing and aquaculture harvest areas,
	cial navigation to alleviate any adverse impacts, safety
concerns, and potential use confl	
	al facilities (e.g., pump-outs, portable dump stations, etc.)
	nd shall be provided at public boat launches to the extent
	ns to remove noxious weeds shall be provided, where
	cilities shall be considered on an individual basis in
	tments of Ecology, <u>Fish & Wildlife,</u> Health, <u>Natural</u>
	ngton State Department of Natural Resources (DNR) and
WDFW, as necessary.	igton state Department of Natural Resources (DNR) and
-	water structures shall be marked with reflectors, or
5 5 .	nnecessarily hazardous conditions for surface-water users
during the day or night.	mecessarily hazardous conditions for surface-water users
	nes, including liveaboard vessels, are prohibited.
-	tructures shall be constructed of materials that will not
i. Doating facilities and Overwaller S	indenties shan be constructed of materials triat Will HOL

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 used for submerged portions dec	king, and other components that may come in contact wit
2 .	able state agencies for use in water to avoid discharge of
	or runoff. Wood treated with creosote, copper chromium,
	her similar toxic materials is prohibited for use in moorage
facilities.	ier sinnar toxic materials is promoted for use in moorage
	ies and overwater structures shall be generally non-
reflective, to reduce glare.	
-	n 4.6, public access providing overwater viewing
-	for inclusion with boating facilities and overwater
structures.	,
	waters of the state shall be restricted, except as allowed by
5	inless a lease or permission is obtained from the state and
impacts to navigation and public	
5.4.4 Commercial & Industrial	
	I industrial uses within Stevenson shoreline jurisdiction
	Port of Skamania County where future changes and
	ommercial uses are likely on vacant lands adjacent to Rock
	of new industrial uses are likely on vacant lands adjacent t
	the Stevenson Co-Ply mill site and adjacent properties is
likely and could include new commerce	cial and industrial development.
2. Applicability. This section applies:	
a. During the review of Shoreline Pe	rmits (i.e., SSDPs, SCUPs, SVARs) for new, altered, or
expanded commercial and industr	
b. During the review of Minor Projec	t Authorizations (MPA) for commercial and industrial uses
c. In conjunction with all applicable	shoreline use and modification provisions of this SMP (e.g
some commercial or industrial de	velopments are often associated with a variety of uses and
modifications, such as parking and	d dredging that are identified separately in this SMP. Each
shoreline use and every type of sh	noreline modification should be carefully identified and
reviewed individually for complian	nce with all applicable sections.).
3. Policies:	
	endent commercial and industrial uses over non-water-
dependent commercial and indus	trial uses; and second, to water-related commercial and
	iented commercial industrial uses. Existing non-water-
oriented commercial and industria	al uses should phase out over time.
b. Prohibit new non-water-oriented	industrial development on shorelines, unless the
circumstances in WAC 173-26-24	
c. Ensure shoreline commercial deve	elopment provides public access to the shoreline where
opportunities exist, provided that	such access would not pose a health or safety hazard.
d. Encourage industrial developmen	t to incorporate public access as mitigation for impacts to
shoreline resources and values un	less public access cannot be provided in a manner that
does not result in significant inter	ference with operations or hazards to life or property.

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		e.	Limit overwater commercial development to that which is water-dependent, or if not water- dependent, that which is accessory and subordinate as necessary to support a water-
			dependent use.
		f.	Locate and design industrial development in shoreline areas to avoid significant adverse
			impacts to other shoreline uses, resources, and values, including shoreline geomorphic processes, water quality, fish and wildlife habitat, and the aquatic food web. However, some
			industrial facilities are intensive and have the potential to negatively impact the shoreline environment. When impacts cannot be avoided, they should be mitigated to assure no net
			loss of the ecological functions necessary to sustain shoreline resources.
		a	Encourage restoration of impaired shoreline ecological functions and processes as part of
		g.	new or expanded commercial development, especially for non-water-oriented uses.
		h	Give priority to industrial facilities proposed in areas of the shoreline already characterized
			by industrial development over such facilities proposed in shoreline areas not currently developed for industrial or port uses.
		i.	Locate industrial development where restoration of impaired shoreline ecological functions
		1.	and processes and environmental cleanup can be included in the design of the project.
	4.	Rea	ulations:
	ч.	5	Water-dependent commercial and industrial uses shall be given preference over water-
		а.	related and water-enjoyment commercial and industrial uses. Second preference shall be
			given to water-related and water-enjoyment commercial and industrial uses. Second preference shall be
			oriented commercial and industrial uses.
		h	Prior to approval of water-dependent uses, the <u>Administrator City</u> shall review a proposal for
		D.	design, layout and operation of the use and shall make specific findings that the use qualifies
			as a water-dependent use.
)		С.	When allowed, industrial development shall be located, designed and constructed in a manner that assures no net loss of shoreline ecological functions.
		Ь	Commercial development that is not water-dependent shall not be allowed over water
		c.	except where it is located within the same existing building and is necessary to support a water-dependent use.
		e.	Overwater and in-water construction of non-water-oriented industrial uses is prohibited. This
			provision is not intended to preclude the development of docks, piers, or boating facilities,
			or water-related uses that must be located in or over water (e.g., security worker booths, etc.
			that are necessary for the operation of the water-dependent or water-related use).
		f.	Only those portions of water-oriented industrial uses that require over or in-water facilities
			shall be permitted to locate waterward of the OHWM, provided they are located on piling or
			other open-work structures, and they are limited to the minimum size necessary to support
			the structure's intended use.
		a	Water-related and water-enjoyment uses shall avoid impacts to existing navigation,
		g.	recreation, and public access.
		h	Non-water-oriented commercial and industrial development shall not be allowed unless:
		11.	i. The use is part of a mixed-use project that includes water-dependent uses, and
			provides a significant public benefit with respect to provisions of public access or ecological restoration; or

 iii. The site is designated for commercial use and is physically separated from the shoreline by another property or a public right-of-way. i. New commercial and industrial developments shall provide public access to the shorelines, subject to SMP Section 4.6. j. Public access and ecological restoration shall be considered as potential mitigation of impacts to shoreline resources and values for all water-related or water dependent development unless such improvements are demonstrated to be infeasible or inappropriate k. New industrial developments shall mitigate for the impacts of the use's intensity by providing shoreline restoration consistent with the shoreline restoration plan adopted by th City. S.4.5 Forest Practices 1. Location Description. Forested lands currently exist along Rock Creek and forest practices are expected in that and other areas within Stevenson's shoreline jurisdiction. 2. Applicability. a. This section applies to any forest practice that includes activities other than timber cutting permitted under the Forest Practices Act. b. This section applies to forest practice conversions and other Class IV-General forest practice where there is a likelihood, in the opinion of the Administrator, of conversion to nonforest uses. c. This section does not apply to any other permitted forest practices for which the City relies on the Forest Practices Act, rules implementing that act, and the <i>Forest and Fish Report</i> to provide adequate management of commercial forest uses within Stevenson's shoreline jurisdiction. 3. Policies: a. Given the importance of the forest industry to Skamania County's economy, the viability of this industry should be protected while also protecting the City's shorelines from incompatible forest practices (e.g., creation of roads, stream cossings, forestry structures and buildings, log storage, etc.) should comply with the regulations of this section and result in no net	ity of Stev <mark>018</mark> Shore	venson <u>Cirty Council Authorized DraftStaff Clean-Up Draft</u> line Master Program <u>September</u> 20 <u>2118</u>
 shoreline by another property or a public right-of-way. i. New commercial and industrial developments shall provide public access to the shorelines, subject to SMP Section 4.6. j. Public access and ecological restoration shall be considered as potential mitigation of impacts to shoreline resources and values for all water-related or water dependent development unless such improvements are demonstrated to be infeasible or inappropriate k. New industrial developments shall mitigate for the impacts of the use's intensity by providing shoreline restoration consistent with the shoreline restoration plan adopted by th City. <i>5.4.5 Forest Practices</i> 1. Location Description. Forested lands currently exist along Rock Creek and forest practices are expected in that and other areas within Stevenson's shoreline jurisdiction. 2. Applicability. a. This section applies to any forest practice that includes activities other than timber cutting permitted under the Forest Practices Act. b. This section applies to forest practice conversions and other Class IV-General forest practice where there is a likelihood, in the opinion of the Administrator, of conversion to nonforest uses. c. This section does not apply to any other permitted forest practices for which the City relies on the Forest Practices Act, rules implementing that act, and the <i>Forest and Fish Report</i> to provide adequate management of commercial forest uses within Stevenson's shoreline jurisdiction. 3. Policies: a. Given the importance of the forest industry to Skamania County's economy, the viability of this industry should be protected while also protecting the City's shorelines from incompatible forest practices (e.g., creation of roads, stream crossings, forestry structures and buildings, log storage, etc.) should comply with the engulations of this section and result in on net loss. d. Forest practices should comply with regulations established by		provides a significant public benefit with respect to provision of public access or
 subject to SMP Section 4.6. j. Public access and ecological restoration shall be considered as potential mitigation of impacts to shoreline resources and values for all water-related or water dependent development unless such improvements are demonstrated to be infeasible or inappropriate k. New industrial developments shall mitigate for the impacts of the use's intensity by providing shoreline restoration consistent with the shoreline restoration plan adopted by th City. <i>5.4.5 Forest Practices</i> 1. Location Description. Forested lands currently exist along Rock Creek and forest practices are expected in that and other areas within Stevenson's shoreline jurisdiction. 2. Applicability. a. This section applies to any forest practice that includes activities other than timber cutting permitted under the Forest Practices Act. b. This section applies to forest practice conversions and other Class IV-General forest practice where there is a likelihood, in the opinion of the Administrator, of conversion to nonforest uses. c. This section does not apply to any other, permitted forest practices for which the City relies on the Forest Practices Act, rules implementing that act, and the <i>Forest and Fish Report</i> to provide adequate management of commercial forest uses within Stevenson's shoreline jurisdiction. 3. Policies: a. Given the importance of the forest industry to Skamania County's economy, the viability of this industry should be protected while also protecting the City's shorelines from incompatible forest practices regulated by this SMP should result in no net loss of shoreline ecological functions. c. Non-harvest forest practices (e.g., creation of roads, stream crossing, forestry structures ant buildings, log storage, etc.) should comply with the regulations of this section and result in no net loss. d. Forest practices should comply with regulations established by the Washington State Forest Practices A		
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-		
	4.	shorelines of statewide significance contained in RCW 90.58.150. Regulations:

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10	policies and provisions of the F	Indertaken on shorelines shall comply with the applicable Forests and Fish Report (U.S. Fish and Wildlife Service, et al.,
		Act, RCW 76.09 as amended, and any regulations adopted
	•	administered by DNR, but is not subject to this SMP
	-	oreline of statewide significance, no more than 30% of the
-		hin 200 feet of the OHWM may be harvested within any 10-
5		rough a shoreline conditional use permit. Other timber
		rmitted in those limited instances where the topography, soil
		ces necessary for regeneration render selective logging
	ecologically detrimental.	
-		reparatory work (e.g., grading, installation of utilities,
20		ng, etc.) associated with the conversion of land to non-forestry
		uding conversion timber harvests shall not be considered a
	, , ,	s SMP and shall be reviewed in accordance with the provisions
		use, modification provisions, and the general provisions of this
		servation. The conversion of forest land to non-forestry uses
5		It in no net loss of ecological functions and avoid impacts to
	other shoreline resources, value access, etc.).	es, or other shoreline uses (e.g., navigation, recreation, public
		a construction of rando stream crossings log storage
		g., construction of roads, stream crossings, log storage,
0	-	ractices activities regulated by RCW 76.09) are considered
0	·	nd shall adhere to the requirements of this section including
	below:	noreline ecological function and the applicable requirements
		ect to this SMP shall meet the setbacks in SMP Table 5-1.
		constructed outside of shoreline jurisdiction unless
5	demonstrated not to b	-
		vithin shoreline jurisdiction, roads shall be the minimum width
		est practice activity and shall be maintained (e.g., regular
		prevent erosion to nearby streams.
		by the contour of the land to avoid the necessity for deep
0	cuts or placement fill to	
-		ges are preferred over culverts in streams to prevent impacts
	to aquatic life and habi	
		lverts are proposed, they shall be designed to minimize
		(e.g., allowing for passage of fish in streams).
5		ge shall occur outside of shoreline jurisdiction whenever other
5		t to be feasible. Log storage may occur at industrial sawmill
		y cleared and improved industrial sites for the purposes of
		for milling, provided that erosion and sediment control BMPs
0		mpliance with the <i>Stormwater Management Manual for</i>
50	Western Washington (2	2014 or as amended).

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		viii. Temporary Structures. Temporary structures associated with forestry uses are non- harvest forest practices, which are regulated by this SMP. These structures, at a minimum, are subject to the general provisions of this SMP.
	5.4.6	5 Institutional
	1.	Location Description. Institutional uses include land uses and/or related structures for the provision of educational, medical, cultural, public safety, social and/or governmental services to the community. Cemeteries are located within the shoreline jurisdiction for Rock Creek and the pre-designated shoreline area along the Columbia River. The Columbia River, Rock Cove, and
	2.	 lower Rock Creek contain institutional uses for the Skamania County, the Port of Skamania County, and non-profit service providers. These uses are subject to change overtime. Applicability. a. This section applies to all new, expanded, or altered institutional uses within Stevenson's
		 shoreline jurisdiction. b. This section does not apply to existing cemeteries which are not expanded or altered, however, existing cemeteries are not exempt from the general provisions, the bulk and dimensional standards of SMP Table 5.1 and shoreline modification provisions of this SMP, and the shoreline modification provisions of the source of the standards.
	3.	as applicable. Policies:
	э.	 Proficies. a. Preference should be given to institutional developments which include water-dependent and water-related uses and activities as primary uses within shoreline areas.
		b. New institutional development along shorelines should use innovative designs, including low impact development approaches, Leadership in Energy and Environmental Design or other sustainable development measures to serve as an example of optimal shoreline development.
		c. Institutional development should be designed and located so as to avoid or minimize impacts to shoreline ecological functions and achieve no net loss in compliance with SMP Section 4.3.
		 Institutional developments that abutting the water's edge should provide physical and/or visual public access to the shoreline consistent with SMP Section 4.6.
	4.	Regulations a. Institutional uses shall be designed to prioritize uses such that water-dependent uses have preferred shoreline location, followed by water- <u>enjoyment related</u> and water enjoyment uses with non-water-oriented uses having least priority. This includes, where feasible locating water-related uses landward of water-dependent and water enjoyment uses, and non-water-
		oriented uses landward of all water-oriented uses.b. Where institutional uses are allowed as a conditional use, the following must be demonstrated:
		 A water dependent use is not reasonably expected to locate on the proposed site due to topography, surrounding land uses, physical features of the site, or the site's separation from the water; The proposed use does not displace a current water-oriented use and will not

ity of Stevense 18 Shore	reline Master Program	wthorized DrattStatt Clean-Up Dratt SeptemberDecember 202118
	 iii. The proposed use will be of substantial public benenjoyment, and/or access to the shoreline consiste ecological functions. c. Where allowed, non-water-oriented institutional uses may 	ent with protection of shoreline
	use development provided that a significant public benefit ecological restoration are provided. d. In no case shall loading, service areas, and other accessory	such as public access and/or
	structure. Loading and service areas shall be screened from	
5.4.	1.7 Instream Structures	
1.	Location Description. Stevenson's shorelines include a variety of dams, irrigation facilities, hydroelectric facilities, utilities, and flo structures are important because they provide specific benefits the environment by impeding fish migrations, disrupting water	ood control facilities. Instream ; to humans, but also can impact
2.	flow of waters. Applicability. This section applies to all instream structures plac river waterward of the OHWM that causes or has the potential diversion, obstruction, or modification of water flow. Docks, ma	ed by humans within a stream or to cause water impoundment or
3.	and boating facilities, although located instream, are not regula instream structures for the purposes of this section. Policies:	ated by this section and are not
5.	 a. The location, design, construction and maintenance of inst consideration to the full range of public interests, watershe environmental concerns, with special emphasis on protecti 	ed functions and processes, and
	 and species. b. Non-structural and non-regulatory approaches should be einstream structures. Non-regulatory and nonstructural app and resource planning, land or easement acquisition, education. 	encouraged as an alternative to roaches may include public facility
	enhancement projects, or incentive programs.	
4.	Regulations a. New instream structures shall obtain approvals through oth WDFW, DNR, etc.) where applicable.	her agencies (e.g., USACE, Ecology,
	 New instream structures shall not interfere with existing ware recreation. 	ater-dependent uses, including
	 c. Instream structures shall allow for natural surface water mod. d. Instream structures shall not be a safety hazard or obstruct e. Instream structures shall be designed by a qualified profess 	t water navigation.
	 f. Instream structures shall provide for the protection, presenecosystem- wide processes, ecological functions, and cultur passage, wildlife and water resources, hydrogeological pro 	ral resources (e.g., fish and fish
5.4.	1.8 Land Division	
1.	Location Description. Land division is an accepted outcome of all areas of Stevenson's shoreline jurisdiction.	urban development and occurs in

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5	2. 3.	Applicability. This section applies to all proposed land division within shoreline jurisdiction. Policies
	5.	a. Land division should not result in a net loss of ecological functions.
		 b. Land division should not complicate efforts to maintain or restore shoreline ecological functions.
		c. Land division involving the subdivision of land into more than 4 parcels should provide
		community and/or public access in conformance with SMP Section 4.6
	4.	Regulations:
		a. Plats and subdivisions shall be designed, configured and developed in a manner that assures no net loss of ecological functions results from the plat or subdivision at full build-out of all
		lots.
		 b. The layout of lots within 1) new plats and subdivisions, 2) plat amendments, or 3) boundary line adjustments shall:
		 Prevent the need for new shoreline stabilization or flood hazard reduction measures that would cause significant impacts to other properties or public improvements or a net loss of shoreline ecological functions.
		ii. Not result in lots containing inadequate buildable space due to critical areas and/or their buffers.
		c. To ensure the success of restoration and long-term maintenance, the City may require that critical areas and/or aquatic lands be placed in a separate tract which may be held by an appropriate natural land resource manager (e.g., homeowner's association, land trust, natura resource agency, etc.).
	5.4.	9 Recreational
	1.	Location Description. Recreational uses are an important part of Skamania County's economy, and the increase in recreational opportunities was a key goal of City leaders during the economic decline of the forestry and milling industries. According to information from the Washington State Employment Security Department, the "Leisure and Hospitality Category" makes up approximately one quarter of Skamania County's economy which is a reflection of the impartance of tourism in the County and the success of the City in making recreation part of its.
		importance of tourism in the County and the success of the City in making recreation part of its foundation. Currently the Columbia River, Rock Cove, and lower Rock Creek shorelines are developed with recreational amenities, and all shorelines have the potential for additional
		recreation.
	2.	Applicability. This section applies to all new, expanded, or altered recreational uses and facilities which include public and private (commercial) facilities for recreational activities (e.g., camping, billing facilities for terreture) and the terreture invites in the section of terreture invites in
		hiking, fishing, photography, viewing, birdwatching, concession stands) and more intensive uses
	2	(e.g., parks with sports facilities, other outdoor recreation areas).
	3.	Policies: a. The City should develop a parks and recreation master plan that is mutually consistent with this SMP and consistent with the public access planning guidelines of WAC 173-26-221(4)(c).
		b. Water-oriented recreational uses are a priority use category under the SMA and for
		development of the City's shorelines and economy and should be promoted. Non-water-

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	es are not preferred and should be allowed only if it can be demonstrated that
	t displace water-oriented recreational opportunities.
	ss should be incorporated into all recreational projects consistent with SMP
	and consistent with constitutional limitations, safety, and environment provisions
of that sect	
	ould work with BNSF Railway and WSDOT to expand recreational access to the
	iver and connections between the Columbia River and lower Rock Creek.
,	ould work with private property owners and developers adjacent to recreational
	o fund improvements which will draw people to shorelines and benefit adjacent
businesses.	
4. Regulations:	
	nted recreational development shall be given priority and shall be primarily
	ccess, enjoyment, and use of the water and shorelines.
	oriented recreational developments may be permitted only where it can be
demonstrat	
	vater-oriented use cannot feasibly locate on the proposed site due to topography
and	d/or other physical features, surrounding land uses, or the site's separation from
the	water;
ii. The	e proposed use does not usurp or displace land currently occupied by a water-
orie	ented use and will not interfere with adjacent water-oriented uses;
iii. The	e proposed use will be of appreciable public benefit by increasing ecological
fun	ctions together with public use, enjoyment, or access to the shoreline.
c. Non-water-	oriented accessory uses (e.g., offices and parking areas that are part of
recreationa	I facilities) should be located landward of water-oriented facilities.
d. Recreationa	al facilities shall include features such as buffer strips, screening, fences, and signs,
if needed to	p protect the value and enjoyment of adjacent or nearby private properties and
natural area	as from trespass, overflow and other possible adverse impacts.
e. Recreation	facilities shall demonstrate that they are located, designed, and operated in a
manner cor	nsistent with the purpose of the shoreline environment designation in which they
are located	and will result in no net loss of shoreline ecological functions.
f. Where ferti	lizers and pesticides are used in recreational developments, waters in and
adjacent to	such developments shall be protected from drainage and surface runoff.
5.4.10 Residentia	l Development
1. Location Descri	ption. Single-Family and Multi-Family residential development exists and is
	eral areas of Stevenson's shoreline jurisdiction. The SMA considers single-family
	their appurtenant structures to be preferred uses similar to water-dependent uses
	eational uses, public access, commercial and industrial developments, etc.).
	ses are mainly considered for areas of upper Rock Creek, along certain areas of
• •	iver and in areas that are separated from the OHWM by road or rail. Multi-Family
development is	considered along parts of Rock Cove, lower Rock Creek, and the Columbia River,

and as part of mixed use projects.

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2. Applicability. This section applies:

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	a. During the review of Shoreline Permits	(i.e., SSDPs, SCUPs, SVARs) for new, altered, or
	expanded residential uses including new	w subdivisions and multifamily developments.
	 During the review of Minor Project Auth family dwelling. 	horizations (MPA) for development of one single-
3.	Policies:	
5.	 Development of single-family residentia uses under the SMA only when consiste damage to natural resources, and shoul 	al homes and appurtenant structures are preferred ent with the control of pollution and prevention of Id be encouraged in appropriate Shoreline ey meet the standards of this program to achieve no
	net loss.	by meet the standards of this program to demeve no
	implementation of the setback and sho	Id limit shoreline environmental impacts through oreline modification standards of this SMP, as well as herence to City building, public works, and zoning
		han 4 units should provide public access consistent
	d. New floating homes should be prohibit	ed due to their resulting increases in overwater
	coverage which can increase juvenile sa	almon predation and associated pollution from
	uncontrolled stormwater runoff, sewage	e and graywater releases.
		e subject to the general provisions and environment
	designation provisions of SMP Chapter	s 3 and 4 and specific use regulations below.
		appurtenant structures that were legally established,
	-	ht requirements in this SMP should be considered
		, ment, expansion, or change of the class of occupancy,
		wed as consistent with applicable provisions of this
	SMP, including requirements for no net	
4.	Regulations:	,
	a. New single-family homes are prohibited	d within the Active Waterfront SED.
	b. New over-water residences, floating ho	
		bed in SMC Table 17.13.020-1, which are accessory to
		all other provisions of this SMP are met.
		sidential uses and development and appurtenant and
	accessory uses shall adhere to the setba	
		tback Consistency. The Shoreline Administrator may
	3 .	setback standards for single-family residential uses,
	up to a maximum of 10% provi	
		ists on an adjacent property, and has a setback
		than current requirements;
	2. The adjustment area does r	
	5	not present, would not be impacted, or will be
		• • • •
	mitinaten on cite to achieve	
	mitigated on site to achieve 4 The applicant demonstrate	s that reducing the setback using this approach

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	 Minor Setback Adjustments, Buildable Lots of Record. Adjustments available under SMC 18.13.025(C)(2) shall be available for residential setbacks identified in SMP
	Table 5.1. iii. Setback Variances. Variances to setback standards that do not qualify for the minor
	adjustments above may be approved as consistent with the provisions of SMP Chapter 2.
	iv. Water-oriented residential uses (e.g., stairs, walkways, unimproved/natural shoreline access trails, piers, docks, bridges, stabilization, and shoreline ecological restoration projects) may be allowed within the setback provided that:
	 The total impervious surface coverage by all uses within the setback does not exceed 2,000 square feet or 10% of the area within shoreline setbacks of the subject property, whichever is less;
	2. When the impact on shoreline vegetation can be mitigated according to SMP 6.4.1; and
su f. V	3. When no net loss of shoreline ecological functions can be demonstrated. npervious Surface Coverage. Within the Shoreline Residential designation, impervious urface coverage shall be limited to 50% of the lot or parcel area within shoreline jurisdiction. egetation conservation and shoreline stabilization. New, expanded, or altered residential
	ses shall adhere to the vegetation conservation requirements of SMP Section 6.4.1 and the noreline stabilization requirements of SMP Section 6.4.3.
si	iers and Docks. For residential development of more than 2 swellings-dwellings occurring nce the effective date of this SMP, single-user residential docks shall not be permitted. bint-use moorages may be allowed for such development pursuant to SMP Section 5.4.3.
5.4.11 T	ransportation & Parking Facilities
shore	ion Description. Transportation and parking facilities are necessarily associated with many line uses, and the location of these facilities currently occurs in many areas of Stevenson line jurisdiction regardless of the shoreline environment designation.
	cability. This section applies to all new and redeveloped transportation and parking
3. Polici	
ju	lew non-water-oriented transportation facilities should be located outside shoreline irisdiction unless there is no reasonably feasible alternative alignment or location as etermined by an alternatives analysis.
b. W Ic re p	When it is necessary to locate transportation facilities in shoreline areas, they should be ocated where routes will have the least impact to shoreline ecological functions, will not esult in a net loss of shoreline ecological functions, and will not <u>adversely</u> impact existing or lanned water-dependent uses adversely . Where feasible, a perpendicular alignment to
	noreline should be preferred for transportation facilities over a parallel alignment which ses more shoreline area.

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	d. Pursuant to RCW 47.01.48 days.	35, the City should review and act on WSDOT proposals within 90	
605	e. Public visual and physical	access areas should be encouraged as part of new transportation	
	facilities (e.g., viewpoints,	rest areas, picnic facilities, trail/bike systems adjacent to roads or	
	railroads, etc.) where feas	ible and safe to do so. For bridges, public pedestrian access should	
	be considered 1) on the b	ridge over the waterbody and 2) under or over the bridge parallel	
	to the waterbody.		
610	f. The City should consider	adopting special standards for to unsure ensure public and private	
	roads within shoreline jur	isdiction do not result in net loss of shoreline ecological functions.	
	g. Parking is not a preferred	shoreline use and should be allowed only to support a use	
	authorized under the SMI	».	
	h. Parking facilities should b	e located outside of shoreline jurisdiction or as far landward from	
615	the OHWM as feasible. Pa	arking facilities serving individual buildings on the shoreline should	
	be located landward, adja	cent, beneath, or within the principal building being served. When	
	located within shoreline j	urisdiction, the location and design of parking facilities should:	
	i. Minimize visual a	nd environmental impacts to adjacent shoreline and critical areas	
	including provision	on of adequate stormwater runoff and treatment facilities. Parking	
620	areas should be a	dequately fenced and/or screened along the waterward edges of	
	parking facilities	and along the sides of such facilities when they abut differing land	
	uses; and		
	ii. Provide for pedes	strian access through the facility to the shoreline.	
	4. Regulations.		
625	a. Applications for redevelo	pment of transportation facilities in shoreline jurisdiction shall	
	include:		
	i. Analysis of altern	ative alignments or routes, including, where feasible, alignments or	
	routes outside of	shoreline jurisdiction;	
	ii. Description of co	nstruction, including location, construction type, and materials; and,	
630	if needed,		
	iii. Description of mi	tigation and restoration measures.	
	b. Proposed transportation	projects shall plan, design, and locate where routes:	
	<u>i. W</u> -will have the le	ast possible adverse effect on unique or fragile shoreline features, 🛛 🔶	Formatted: Indent: Left: 1.25", Hanging: 0.25"
	<u>ii. Wand w</u> ill not res	ult in a net loss of shoreline ecological functions, and	
635	iii. Will not or advers	ely impact existing or planned water-dependent uses.	
•	b.c. Alternative designs for tra	insportation facilities that have less impact on shoreline resources	
	(i.e., narrower rights-of-w	ay, realignment) shall be considered in compliance with the SMC.	
	e. <u>d.</u> Roads and railroads of all	types shall cross shoreline jurisdiction by the most direct route	
	feasible, unless such a rou	ite would result in greater impacts on wetlands and fish and wildlife	
640	habitat conservation area	s, or channel migration than a less direct route.	
	d. <u>e.</u> Wherever feasible and in	compliance with the SMC, transportation facilities, including local	
		parking facilities, shall be shared across shoreline uses to reduce	
	the need for redundant fa	acilities.	
	e. <u>f.</u> New, replacement and en	larged transportation facilities shall provide public access pursuant	
645	to SMP Section 4.6.		

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	f.g. The City shall seek opportunities	s to obtain public easements and construct pedestrian
		ailroad and state highway. The City shall place the pedestrian
		ement plan and may require it as a condition of approval for
		mits involving new or replacement bridges and other
50	transportation facilities.	5 1 5
	·	arking lots, park-and-rides) are not allowed within shoreline
		including parking for vista purposes) and loading facilities
	necessary to support an authoriz	
		hall be met when an accessory parking facility is proposed in
55	the shoreline jurisdiction:	ian be met when an accessory parking identy is proposed in
55		ter-dependent and non-water oriented uses shall be located
		peneath or within the building being served. The facilities
	-	nd water-enjoyment uses shall give first preference for
	-	cent to, beneath, or within the building being served.
60		s shall provide safe and convenient pedestrian circulation
00	from the parking area to	
		elopment in the shoreline jurisdiction shall be located on the
	51	non-water-dependent uses or activities.
		e parking suitable to the expected usage of the facility, with
65		ement or other dust-free all-weather surfaces.
05		eened from adjacent, dissimilar uses through the use of
		fencing, or some other approved material.
		lencing, of some other approved material.
	5.4.12 Utilities	
	1. Location Description. Like transporta	ation and parking facilities, utilities are necessarily associated
70	with many shoreline uses, and the lo	ocation of these facilities currently occurs in many areas of
	Stevenson shoreline jurisdiction rega	ardless of the shoreline environment designation.
	2. Applicability.	
	a. This section applies to primary u	uses and activities (e.g., such as solid waste handling and
	disposal, sewage treatment plan	its and outfalls, public high-tension utility lines on public
575	property or easements, power g	enerating or transfer facilities, gas distribution lines and
	storage facilities, wireless telecor	mmunications, etc.).
	b. This section does not apply to or	n-site utility features serving a primary use (e.g., a water,
	sewer or gas line to a residence	or other approved use) which are considered "accessory
	utilities" and part of the primary	use.
680	c. This section applies to actions re	elated to utility facilities which do not qualify as normal repair
	and maintenance under SMP Sec	ction 2.5.
	3. Policies.	
	a. Non-water-oriented utility facilit	ties should be located outside shoreline jurisdiction to the
	maximum extent feasible.	
585	b. Utility facilities should be located	d within existing transportation and utility rights-of-way,
	easements, or existing cleared a	reas to the greatest extent feasible.

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	c. Utility facilities should shoreline ecological fu	be designed, located and maintained to achieve no net loss of nctions.
690	d. Existing and new over underground wheneve	nead utilities along the Columbia River shoreline should be brought or feasible.
	e. The City should incorp	orate existing major transmission line rights-of-way on shorelines into access to and along water bodies.
	4. Regulations.	5
695	functions, preserve the	be designed and located to minimize harm to shoreline ecological natural landscape, and minimize conflicts with present and planned s while meeting the needs of future populations in areas planned to
	accommodate growth.	
700	b. Infrastructure plans sh	all be reviewed for compatibility with this SMP, and utility service jurisdiction shall not be the sole cause justifying more intense
100	'	ion and processing facilities that are non-water-oriented shall not be
Į		eas unless it can be demonstrated that no other feasible option is
705		shall be located to cause minimal harm to the shoreline and shall be reline jurisdiction whenever feasible. When located within the
	Columbia River shoreli	ne, utility facilities shall be brought underground.
		shall be located in existing rights-of-way whenever possible, cross y the most direct route feasible, and generally be located
710	perpendicular to the sl shoreline ecological fu	noreline, unless an alternative route would result in less impact on nctions;
	shall be bored under a	impacts are less significant, utility transmission lines, pipes, and wires river, stream, or CMZ, or permanently affixed to a bridge or other
1		structure, where feasible;
715	dependent utility facili	cal functions shall be a condition of new and expanded non-water- ties.
	5.4.13 Unlisted Uses	
	 Purpose. It is not possible the shoreline environment destant 	to contemplate all of the various uses that will be compatible within a ignation. Therefore, unintentional omissions occur. The purpose of plish a procedure for determining whether certain specific uses would
720	have been permitted in a s	horeline environment designation had they been contemplated and s are compatible with the listed uses.
	2. Process. To the extent prac	ticable, the interpretation of uses under this SMP shall be guided by ons related to interpretation of uses at SMC 17.12.020 <u>(Said provisions</u>)
	include all amendments ac	lopted through Feburary 27 th , 2017, the effective date of Ordinance
725		prior to establishing any unlisted use within shoreline jurisdiction, the a Shoreline Conditional Use Permit under SMP Section 2.7 and WAC

Chapter 6 – Shoreline Modification Provisions

6.1 Introduction

The policies and provisions in this chapter apply to all new, altered, or expanded shoreline modifications. While shoreline uses typically occur on a permanent or ongoing basis, shoreline modifications are typically temporary or one-time activities undertaken in support of or in preparation for a shoreline use. Shoreline modifications include construction-related activities such as a dike, breakwater or shoreline stabilization, but also include activities such as dredging, filling, clearing, grading, and vegetation removal. For example: vegetation removal and grading (shoreline modifications) may be necessary to prepare for a boat launch (shoreline use).

10 6.2 General Provisions for All Shoreline Modifications

Shoreline modifications are expected to implement the following principles:

- 1. Policies: The environmental impacts of new shoreline modifications should be consistent with the following:
 - a. Limit the number and physical extent of shoreline modifications,
 - b. Consider the site-specific conditions which inform the need for and type of modification which is appropriate, with a preference for lesser ecological impacts, and non-structural modifications over structural,
 - c. Allow structural shoreline modifications only where they i) are demonstrated to be necessary to support or protect an allowed primary structure or a legally existing shoreline use that is in danger of loss or substantial damage or ii) are necessary for reconfiguration of the shoreline for mitigation or enhancement purposes,
 - d. Incorporate all feasible measures to protect, restore, and enhance ecological functions and ecosystem-wide processes as modifications occur.
- 2. Regulations: All proposed shoreline modifications shall:
 - a. Meet the mitigation sequencing requirements in SMP Section 4.3.
 - b. Satisfy all specific shoreline modification provisions of this chapter.

6.3 Shoreline Modifications Table

The shoreline modification table below determines whether a specific shoreline modification is allowed within each of the shoreline environments. This table is intended to work in concert with the specific modification policies and regulations that follow, however, where there is a discrepancy between this table and the text of the SMP, the text shall take precedence.

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TABLE 6.1 – ALLOWED SHORELINE MODIFICATIONS						
Most Restrictive to Least Restrictive						e
	ΑQUATIC		NATURAL	SHORELINE RESIDENTIAL	URBAN CONSERVANCY	ACTIVE WATERFRONT
P= Permitted, C=Conditional Use,	X= Not P	Pern	nitted, N/A= I	Not Applicabl	e	
Vegetation Removal	_					
All			Р	Р	Р	Р
Fill						
Fill Upland of OHWM			С	Р	Р	Р
Fill Waterward of OHWM	Ħ		С	C	С	С
Shoreline Stabilization	mer					
Soft Stabilization	iron		Р	Р	Р	Р
Hard Stabilization	Env		Х	С	С	С
Shoreline Restoration	and					
All	Upl		Р	Р	Р	С
Dredging ¹	See Adjacent Upland Environment					
New Channel or Basin	djac		Х	С	Р	Р
Maintenance Dredging	ee A		Р	Р	Р	Р
Dredge Disposal w/i a Channel Migration Zone	, v		Х	С	С	С
Dredge Disposal for Ecological			х	С	С	6
Restoration/Enhancement			Х	Ľ	C	C
Breakwaters, Jetties, Groins & Weirs	1					
All	1		C ²	C ²	C ²	C ²
 Dredging for fill is generally prohibited except for a Model To Compensation and Liability (CERCLA), or habitat restoration 						

2 – A SCUP is not required when those structures are installed to protect or restore ecological functions (e.g., large woody material installed in streams, etc.).

6.4 Specific Shoreline Modification Provisions

6.4.1 Vegetation Removal

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1. Applicability:

- a. This section applies to any removal of or impact to shoreline vegetation, whether or not that activity requires a Shoreline Permit. Such activities include clearing, grading, grubbing, and trimming of vegetation.
- b. This section does not apply retroactively to existing legally established uses and developments and the ongoing maintenance of lawns, gardens, or landscaping. This section does not apply to activities associated with a Forest Practices Permit, unless the permit involves conversion to non-forestry uses.

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	c. The provisions of SMC 18.13.025(D)(1) apply to vegetation removal within shoreli jurisdiction.	ne
	d. The provisions of and-SMC 18.13.095 apply to all vegetation removal within 150 f OHWM or such other buffer as established in SMP Section 4.4.	t of the
2.	Policies:	
	 Native shoreline vegetation should be conserved where new developments, uses, shoreline modifications are proposed. 	or
	 Vegetation removal and conservation should not prevent shoreline uses but shou for management in a manner that assures no net loss of shoreline ecological func- 	•
	 Shade-providing vegetation, especially on the south and west banks of waterbod be prioritized. 	ies, should
	 Management and control of noxious and invasive weeds should be achieved in a that retains onsite native vegetation, provides for erosion control, and protects w 	
	e. Voluntary enhancement of native shoreline vegetation should be encouraged.	
	 Public education on the benefits of native vegetation, the adverse impacts of law and fertilizers, and participation in the Skamania County Master Gardeners training be encouraged. 	
	g. Vegetation conservation should not apply retroactively to existing legally establis and developments where the removal of vegetation is consistent with a previousl	
	landscaping, mitigation, and/or restoration plan.	
3.	Regulations:	
	General	
	a. Vegetation removal shall be limited to the minimum necessary to accommodate shoreline development that is consistent with all other provisions of this SMP. Thi the design, location, and operation of the structure or development, including se fields, which shall minimize vegetation removal and meet all applicable requirement	is includes ptic drain
	b. If removal of shoreline vegetation is unavoidable, vegetation removal shall be mit accordance with the requirements in SMP Table 6.2 – Mitigation for Vegetation R within Shoreline Jurisdiction. Exceptions:	emoval
	 The removal of native vegetation within established gardens, landscaping a horticultural purpose shall not require mitigation under SMP Table 6.2. Mitigation plans prepared by a qualified professional may establish mitig rations that deviate from SMP Table 6.2. 	
	c. No tree containing an active nest of an eagle, osprey, or other protected bird (as WDFW or the Bald and Golden Eagle Protection Act) shall be removed and the ne be disturbed unless the applicant obtains approval from WDFW.	-
	d. Vegetation removal conducted for the purposes outlined in SMC 18.13.025(D)(1)(d) shall comply with the regulations therein.	a through
	e. Aquatic weed control shall be allowed only where the presence of aquatic weeds	will affect

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TABLE 6.2 - MITIGATION FOR VEGETATIO	ON REMOVAL WITHIN SHORELINE JURI	
Location of Vegetation Removal	Type of Vegetation Removal	Mitigation Action Required ^{1,2,3,4}
Anywhere	Invasive or noxious vegetation	Native or non-native vegetation planting at 1:1 area ratio
	Hazard Tree	Native or non-native replacement planting at 2:1 replacement ratio
50 Feet or Less from OHWM	Grass, pasture, non-woody, or non-	Native or non-native vegetation planting at 1:1 mitigation ratio
	native vegetation (excluding invasive	
	or noxious vegetation)	
	Native groundcover and understory	Native replacement planting at 2:1 mitigation ratio
	Native tree <12 inches DBH	Native, woody vegetation replacement planting at 2:1 mitigation ratio
	Significant tree ≥ 12 inches DBH	Native tree replacement planting at 3:1 mitigation ratio
More than 50 Feet from OHWM	Any non-native vegetation	Native or non-native replacement planting at 1:1 mitigation ratio
	Native groundcover or understory	Native replacement planting at a 1:1 mitigation ratio
	Any native tree	Native tree replacement planting at 2:1 mitigation ratio
Outside Oregon White Oak Woodland	Any removal of native or non-native	Temporary tree protection fencing required prior to ground disturbance. No
Dripline	vegetation within shoreline	clearing, grading, trenching staging, boring, or any other activity is allowed within
	jurisdiction	the dripline of the oak woodlands.
		Conservation covenant or other mechanism may be required if future
		development is likely to impact mitigation area.
Inside, Entirely or Partially, Oregon White	No oak removal and no significant	Install temporary tree protection fencing required prior to ground disturbance at
Oak Woodland Dripline	damage to health of the oak trees as	the extent of proposed activity to ensure that no clearing, grading, trenching,
	demonstrated by arborist's report.	staging, boring or any other activity will occur within the dripline of oak
		woodlands beyond what has been recommended by an arborist.
		Require mitigation for lost scrub/shrub vegetation, if appropriate.
		Conservation covenant or other mechanism is required to protect the oak
		woodland from future development.
	Oak removal or significant damage	At a minimum, replace oak trees based on area impacted with new Oregon white
	to the health of oak trees as	oak trees and contact WDFW for additional mitigation.
	demonstrated by arborist's report.	
	5	date of this SMP and is defined as the area of cleared vegetation as measured on the ground.
		lowever, for <u>a project involving vegetation removal</u> that are not associated with a Shoreline
		and permanent demarcation for the mitigation area. or 2) the vegetative layer (strata) as that removed. No invasive vegetation shall be used for
3 – Replacement planting involves like-for-like re replacement purposes.	pracement of either i) the species removed o	n 2) the vegetative layer (strata) as that removed. No invasive vegetation shall be used for
	opriate mitigation, the City may maintain a lis	t of native vegetation that provide groundcover, understory, and tree canopy cover functions
in riparian areas.	, <u> </u>	5

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5		f. Mitigation Area, Location. The location of th	e mitigation area shall:
		i. Be onsite unless there is insufficier	-
		ii. Improve an area of low habitat func	
		•	s close as possible to the shoreline waterbody;
0		iv. Prioritize south and west banks of w	atorbodios to provide shade
0			aterbodies to provide shade.
		 g. Mitigation Area, Monitoring. i. The project shall be monitored annu 	ally for 5 years to document plant survivorship.
		· · · · · · · · · · · · · · · · · · ·	I to the Administrator once per year.
5		of 5 years.	nieve a plant survival standard of 80% at the end
		2 .	tional/replacement planting to meet the survival tot met, then additional planting may be
		v. In lieu of monitoring, a conservation	covenant may be established which prevents
0		future development or alteration with	
	6.4.2	•	
	1.	Applicability: Any fill activity conducted within sh	oreline jurisdiction must comply with the
		policies and provisions herein.	
	2.	Policies:	
5		a. Allow fill when it is demonstrated to be the	ninimum extent necessary to accommodate an
		allowed shoreline use or development or wh	
			shoreline ecological functions and processes.
	3.	Regulations:	
	5.	a. All fills shall be located, designed and constr	ucted to protect shoreline ecological functions
0		and ecosystem-wide processes, including ch	
0		b. All fills, except fills for the purpose of shoreli	-
			p implement the allowed use or modification.
		· · · · · · · · · · · · · · · · · · ·	um alterations of natural conditions will be
		necessary.	
5		iii. To not adversely affect hydrologic o	onditions or increase the risk of slope failure, if
		applicable.	
			sediment control (TESC) plan, identifying BMPs.
			 protected from erosion using mulches,
		hydroseed, or similar methods, and	evegetated, as applicable.
0		c. Fills in wetlands, floodways, CMZs or waterw	ard of the OHWM may be allowed only when
		necessary to support one or more of the foll	owing:
		i. Water-dependent uses.	
		ii. Public Access.	
		iii. Cleanup and disposal of contaminat	ed sediments as part of an interagency

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	iv. Disposal of dredged material considered suitable under, and conducted in
	accordance with WDNR's Dredged Material Management Program and/or the
	Dredged Material Management Office of the USACE.
	v. Expansion or alteration of transportation facilities of statewide significance currently
	located on the shoreline where alternatives to fill are infeasible.
	vi. Mitigation action (environmental or hazard), ecological restoration, beach
	nourishment, or enhancement project consistent with an approved mitigation or restoration plan.
	d. Unless site characteristics dictate otherwise, fill material within surface waters or wetlands
	shall be sand, gravel, rock, or other clean material with a minimum potential to degrade
	water quality and shall be obtained from a state-authorized source.
	e. Upland fills not located within wetlands, floodways, or CMZs may be allowed provided they are:
	i. Part of an allowed shoreline use or modification, or necessary to provide protection to cultural resources.
	ii. Located outside applicable setbacks, unless specifically allowed in setbacks.
6.4.3	3 Shoreline Stabilization
1.	Applicability: This section applies to all new, enlarged, or replacement shoreline stabilization as
	defined in SMP Chapter 7.
2.	Policies:
	a. Locate and design new development to avoid the need for future shoreline stabilization to
	the extent feasible.
	b. Use structural shoreline stabilization measures only when nonstructural methods are infeasible.
	c. Ensure soft structural shoreline stabilization measures are used prior to hard stabilization measures unless demonstrated to be insufficient.
	d. Ensure that the cumulative impacts of existing, new, or enlarged hard shoreline stabilization
	(e.g., beach starvation, habitat degradation, sediment impoundment, exacerbation of
	erosion, groundwater impacts, hydraulic impacts, loss of shoreline vegetation, loss of large
	woody material, restriction of channel movement and creation of side channels, etc.) do not
	result in a net loss of shoreline ecological functions.
	e. Allow new or enlarged structural shoreline stabilization only where demonstrated to be
	necessary to support or protect an allowed primary structure or a legally existing shoreline
	use that is in danger of loss or substantial damage, or for reconfiguration of the shoreline for
	mitigation or enhancement purposes.
	f. Ensure all proposals for structural shoreline stabilization, both individually and cumulatively,
	do not result in a net loss of ecological functions.
3.	Regulations:
	General
	a. New development shall be designed to avoid the need for future shoreline stabilization
	where feasible, including the following specific requirements:
	i. Land divisions shall be designed to ensure that lots created will not require

 Land divisions shall be designed to ensure that lots created will not require stabilization using a geotechnical analysis of the site and shoreline characteristics.

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	ii. New development shall be adequately setback from steep slopes or bluffs to ensure
	that stabilization is unnecessary during the life the structure(s).
	iii. New development that requires shoreline stabilization that causes significant
	impacts to adjacent or downstream properties is not permitted.
	iv. Shoreline stabilization structures, both individually and cumulatively, shall not result
	in a net loss of ecological functions, and shall be the minimum size necessary. Soft
	approaches shall be used whenever feasible unless demonstrated not to be sufficien
	to protect primary structures, dwellings, and businesses.
h	If construction or repair of a shoreline stabilization measure entails vegetation clearing or
	ground disturbance within the shoreline setback, such disturbance shall be restored
	according to SMP Section 6.4.1 as quickly as feasible.
	A geotechnical report shall be prepared for all new, enlarged, and replacement structural
	stabilization. The report shall address the need to prevent damage to a primary structure
:	shall meet the following requirements:
	i. Address the necessity for shoreline stabilization by estimated time frames and rates
	of erosion and report on the urgency associated with the specific situation. As a
	general matter, hard armoring solutions should not be authorized except when a
	report confirms that 1) there is a significant possibility that such a structure will be
	damaged within 3 years as a result of shoreline erosion in the absence of such hard
	armoring measures, or 2) waiting until the need is immediate would foreclose the
	opportunity to use measures that avoid impacts on ecological functions.
	ii. Where the geotechnical report confirms a need to prevent potential damage to a
	primary structure, but the need is not as immediate as the 3 years, that report may
	still be used to justify more immediate authorization to protect against erosion using
	soft or nonstructural measures.
d. V	When new, enlarged, or replacement structural shoreline stabilization is demonstrated to be
1	necessary per the above requirements of subsections e and f below, it shall:
	i. Be the minimum size necessary and shall meet no net loss. Soft stabilization
	measures shall be implemented unless demonstrated not to be sufficient to protect
	the primary structures, dwellings or businesses.
	ii. Ensure that publicly financed or subsidized shoreline erosion control measures do
	not restrict public access except where such access is demonstrated to be infeasible
	for reasons stated in SMP Section 4.6.3. Ecological restoration and public access
	improvements shall be incorporated into the stabilization measure, where feasible.
	iii. Mitigate new erosion control measures, including replacement structures, on feeder
	bluffs or other actions that affect sediment-producing areas to avoid or, if that is not
	possible, to minimize adverse impacts to sediment conveyance systems. Where
	sediment conveyance systems cross jurisdictional boundaries, the City will coordinate
	shoreline management efforts with Skamania County. If shoreline erosion is
	threatening existing development, the Lity will consider formation of a management
	threatening existing development, the City will consider formation of a management district or other institutional mechanism to provide comprehensive mitigation for the adverse impacts of erosion control measures.

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e. Ne	w or enlarged structural shoreline stabilization measures shall not be allowed, except
wh	en the following subsections (i through iv), as applicable, are met.
	. For existing primary structures:
	1. The need to protect primary structures from damage due to erosion is
	conclusively demonstrated through a geotechnical report.
	2. The erosion control structure will not result in a net loss of shoreline ecological functions.
i	In support of new non-water-dependent development, including single-family
	residences, when all of the conditions below apply:
	1. The erosion is not being caused by upland conditions, such as drainage or loss of vegetation;
	2. Nonstructural measures, such as placing the development farther from the
	shoreline, planting vegetation, or installing on-site drainage improvements, are not feasible or not sufficient; and
	3. The need to protect primary structures from damage due to erosion is
	demonstrated through a geotechnical report. The damage must be caused by
	natural processes (e.g., tidal action, currents, wind, waves, etc.).
ii	
	 The erosion is not being caused by upland conditions (e.g., loss of vegetation, drainage, etc.);
	2. Nonstructural measures (e.g., planting vegetation, installing on-site drainage improvements, etc.) are not feasible or not sufficient; and
	3. The need to protect primary structures from damage due to erosion is
	demonstrated through a geotechnical report.
iv	To protect projects for the restoration of ecological functions or for hazardous
	substance remediation projects pursuant to Chapter 70.105D RCW when
	nonstructural measures, planting vegetation, or installing on-site drainage
	improvements, are not feasible or not sufficient to adequately address erosion
	causes or impacts.
Replac	ement Structural Stabilization
	the purposes of this section, replacement means the construction of a new structure to
	form a shoreline stabilization function of an existing structure that can no longer
	quately serve its purpose. Additions to or increases in size of existing shoreline
	pilization measures shall be considered new structures. An existing shoreline stabilization
	icture may be replaced with a similar structure if there is a demonstrated need to protect
	ncipal uses or structures from erosion caused by currents, tidal action, wind or waves
•	vided the following provisions (i through iv) are met:
	There is a demonstrated need to protect principal uses or structures from erosion
	caused by currents, tidal action, wind or waves. For replacement stabilization
	structures, a geotechnical report is recommended but not required. At a minimum,
	applicants must demonstrate need by addressing the following:
	1. The structure or use will be at risk from currents, tidal action, wind or waves if
	the stabilization structure is not replaced;

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2.	No feasible options exist to move the at-risk structure out of harm's way;
	The primary structure is well-built and will be viable for a long time after stabilization is provided.
4.	The primary structure is not otherwise at risk because of its location in a flood or geotechnical hazard area and replacing the stabilization structure would not
	assure the long-term safety of the structure. The replacement structure should be designed, located, sized, and constructed to
iii. Re	sure no net loss of ecological functions. placement walls or bulkheads shall not encroach waterward of the OHWM or
th	isting structure unless the residence was occupied prior to January 1, 1992 and ere are overriding safety or environmental concerns. In such cases, the placement structure shall abut the existing shoreline stabilization structure.
iv. Sc	oft shoreline stabilization measures that provide restoration of shoreline ecological nctions may be permitted waterward of the OHWM.
•	reline Stabilization
under WA	pair and maintenance of shoreline stabilization is an activity which is authorized C 173-27-040(2)(b). However, for the purposes of this section, repair of a shoreline on measures that exceeds the state-established threshold qualifies as a nt and is subject to the standards for replacement of stabilization structures,
away or ot	epair to a portion of an existing stabilization structure that has collapsed, eroded herwise demonstrated a loss of structural integrity, and the repair is 50% or the value of the choroline stabilization measure shall constitute replacement.
_	the value of the shoreline stabilization measure shall constitute replacement.
	Restoration
	his section applies to all shoreline habitat and natural systems enhancement
	projects include those activities proposed and conducted specifically for the
	ablishing, restoring, or enhancing habitat for priority species in the shoreline.
	gical enhancement and restoration measures projects identified in the Stevenson
	Restoration Plan should be implemented, and all other shoreline habitat and tems enhancement projects should be consistent with that plan wherever feasible.
	enhancement and restoration measures occurring on Stevenson's shorelines
should not	t interfere with the establishment of other preferred shoreline and uses, especially ve Waterfront SED.
3. Regulations:	
	habitat and natural systems enhancement projects may be permitted in all
shoreline e	environments, provided:
	e project's purpose is the restoration or enhancement of the natural character and ological functions of the shoreline; and
pla	is consistent with the implementation of an approved comprehensive restoration an, or the project will provide a proven ecological benefit and is consistent with is SMP.
	ent possible, restoration and enhancement shall be integrated and coordinated

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	rojects identified in the Stevenson Shoreline Restoration Plan graded habitat in shoreline jurisdiction shall take precedence
d. The provisions of this SMP shall would cause a landward shift in regulated under this SMP prior t under shoreline jurisdiction or 2 landward shift in required shore	not apply where a shoreline restoration project causes or the OHWM that results in 1) land that had not been to construction of the restoration project being brought) additional regulatory requirements applying due to a line buffers or other regulations of this SMP. To obtain this
	ubstantive and procedural requirements of WAC 173-27-215.
6.4.5 Dredging 1. Applicability:	
	aintenance dredging activities and disposal of dredge
b. This section is not intended to c otherwise authorized use or mo	over dredging that is incidental to the construction of an dification (e.g., shoreline crossings, bulkhead replacements). cations should be conducted pursuant to applicable general n regulations of this SMP.
minimizes significant ecological imp	rial disposal should be done in a manner that avoids or acts, and impacts that cannot be avoided should be no net loss of shoreline ecological functions.
3. Dredging Regulations:	
 New development shall be locat maintenance dredging. 	ed and designed to avoid or minimize the need for new and
 b. Dredging shall only be permitter i. In conjunction with a way 	d: ater-dependent use of water bodies or adjacent shorelands. nent of utilities or essential public facilities when there are no
iii. To establish, expand, rel	ocate or reconfigure navigation channels for existing where necessary for assuring safe and efficient
ecological impacts are n	ing navigational uses and then only when significant ninimized and when mitigation is provided. ng of established navigation channels and basins, restricted
location, depth, and wid	
restoration project appr	with MTCA or CERCLA project or with a significant habitat oved by a Shoreline Conditional Use Permit (SCUP), fill materials is prohibited. Disposal of such dredged
-	the requirements below. trol shall only be allowed if i) biological and
geomorphological study demon	strates a long-term benefit to flood hazard reduction, ii) no occurs, and iii) extraction is part of a comprehensive flood

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4.	Dredge Disposal Regulations:
4.	 i. When a dredge activity is conducted for the primary purpose of obtaining fill material, the disposal of dredged materials shall be waterward of the OHWM. ii. Disposal of dredged materials on shorelands or associated wetlands shall first obtain a SCUP and must demonstrate the suitability of the material for a beneficial use identified in a regional interagency dredge material management plan or watershed
	management plan. iii. When located within a channel migration zone, disposal of dredged materials shall be discouraged and shall only be allowed with a SCUP.
6.4.	6 Breakwaters, Jetties, Groins, and Weirs
1.	Applicability: This section applies to new, expanded or replacement breakwaters, jetties, groins, and weirs as those are defined in SMP Chapter 7.
2.	 Policies: a. Allow breakwaters, jetties, groins, and weirs to be located waterward of the OHWM only where necessary to support water-dependent uses, public access, shoreline stabilization, or other specific public purpose.
	b. Consider alternative structures with less impact where physical conditions make such alternatives feasible.
3.	Regulations:
	 a. Except when for ecological protection/restoration, new, expanded or replacement structures shall only be allowed with a SCUP. b. New expanded or replacement structures shall demonstrate that they will protect critical areas, will not result in a net loss of shoreline ecological functions, and will support water-dependent uses, public access, shoreline stabilization, or other specific public purpose. Development the protect of the protect
	 c. Breakwaters, jetties, groins, and weirs shall be limited to the minimum size necessary. d. Breakwaters, jetties, groins, and weirs shall be designed to protect critical areas. e. Proposed designs for new, expanded or replacement structures shall be designed by qualified professionals, including both an engineer and a biologist.

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Chapter 7 – Definitions

As used in this SMP, the words below have the meaning given here unless the context clearly dictates otherwise.

7.1 Abbreviations & Acronyms

ANSI - American National Standards Institute 5 **BMP** – Best Management Practice CERCLA - The Comprehensive Environmental Response, Compensation, and Liability Act ("Superfund"); 1986 amendments are known as Superfund Amendments and Reauthorization Act or SARA **CMZ** – Channel Migration Zone 10 DBH - Diameter at breast height, 4.5 feet above existing grade FEMA – Federal Emergency Management Agency MTCA - The Model Toxics Control Act **OFM** – Washington Office of Financial Management OHWM – Ordinary High Water Mark 15 RCW - Revised Code of Washington SEPA – Washington State Environmental Policy Act, Chapter 43.21C RCW. SMA - The Shoreline Management Act, Chapter 90.58 RCW, as amended SMP - Shoreline Master Program WAC - Washington Administrative Code WDFW - Washington Department of Fish & Wildlife 20 WDNR - Washington Department of Natural Resources USACE - United States Army Corps of Engineers 7.2 Words & Phrases Accessory Use or Accessory Structure - A use incidental and subordinate to the principal use and 25 located on the same lot or in the same building as the principal use, but is not an appurtenance use as

defined in this Chapter. **Adjacent** – Immediately adjoining (in contact with the boundary of the influence area) or within a distance less than that needed to separate activities from critical areas to ensure protection of the functions and values of the critical areas. Adjacent shall mean any activity or development located; 1)

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distance less than that needed to separate activities from critical areas to ensure protection of the functions and values of the critical areas. Adjacent shall mean any activity or development located: 1) on site immediately adjoining a critical area; or 2) a distance equal to or less than the required critical area buffer width and building setback.

Agricultural Activities – See WAC 173-26-020 – Definitions, Agricultural uses and practices including, but not limited to: Producing, breeding, or increasing agricultural products; rotating and changing agricultural crops; allowing land used for agricultural activities to lie fallow in which it is plowed and tilled but left unseeded; allowing land used for agricultural activities to lie dormant as a result of adverse agricultural market conditions; allowing land used for agricultural activities to lie dormant as to be adverse the land is enrolled in a local, state, or federal conservation program, or the land is subject to a conservation easement; conducting agricultural operations; maintaining, repairing, and replacing

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agricultural equipment; maintaining, repairing, and replacing ag replacement facility is no closer to the shoreline than the origina lands under production or cultivation.	the second se
Agricultural Equipment and Acricultural Facilities – See WAC	<u> 173-26-020 – Definitions.</u>
Agricultural Land – <u>See WAC 173-26-020 – Definitions. Those sp</u> activities are conducted.	pecific land areas on which agriculture
Alteration – See SMC 18.13.010 – Definitions.	
Anadromous Fish – See SMC 18.13.010 – Definitions.	
Applicant – A person who files an application for a permit and v which that proposed activity would be located, a contract purcha person.	
Appurtenance – A structure or development which is necessarily of a single-family residence and is located landward of the OHW wetland. On a statewide basis, normal appurtenances include a <u>c</u> installation of a septic tank and drain field, and grading which do to construct a conventional drain field, and which does not invol waterward of the OHWM (WAC 173-27- 040(2)(g)). Residential a bulkheads, other shoreline modifications or overwater structures	M and also of the perimeter of any garage, deck, driveway, utilities, fences, bes not exceed 250 cubic yards, except ve placement of fill in any wetland or ppurtenances do not include
Aquaculture – <u>See WAC 173-26-020 – Definitions</u> . The culture or plants and animals. Aquaculture does not include upland finfish agriculture. Aquaculture is dependent on the use of the water ar of pollution and prevention of damage to the environment, is a	-rearing facilities, which are considered ea and, when consistent with control
Archaeological – Having to do with the systematic, scientific stu through material remains.	ıdy of past human life and activities
Archaeological Artifact – An object that comprises the physical subsequent culture, including material remains of past human lif tools, facilities, graves, skeletal remains, and technological bypro	e, including monuments, symbols,
Archaeological Resource/Site – A geographic locality in Washin submerged and submersible lands and the bed of the sea within archaeological artifacts.	
Archaeological Site Inspection – A preliminary archaeological i	nvestigation of a project area which
includes, but is not limited to, archaeological databases, walking shovel test probes of the subsurface as necessary. When archaec sufficient shovel test probe examination shall be conducted to d the definition of an archaeological site in RCW 27.53.030. A Was Inventory form shall be completed and submitted for the identif	ological deposits are identified, etermine whether the discovery meets hington State Archaeological Site
professionally reasoned and sufficiently detailed to allow anothe	

investigation and reach a similar conclusion.

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	Archaeological Survey – A formal archaeological study that includes background research and adheres to the Washington State Department of Archaeology and Historic Preservation (DAHP).	
80	Associated Wetland – <u>See WAC 173-22-030 – Definitions.Those wetlands that are in proximity to and</u> either influence, or are influenced by tidal waters or a lake or stream subject to the SMA. Refer to RCW 90.58.030.	
	Average Grade Level – See WAC 173-27-030 – Definitions.	
I	Beach – The area of unconsolidated material at the interface between a waterbody and dry land.	
85 90	Best Management Practice or BMP – A conservation practice or system of practices and management measures that: (a) control soil loss and reduce water quality degradation caused by high concentrations of nutrients, animal waste, toxics, or sediment; (b) minimize adverse impacts to surface water and ground water flow and circulation patterns and to the chemical, physical, and biological characteristics of wetlands; (c) protect trees, vegetation, and soils designated to be retained during and following site construction and use native plant species appropriate to the site for revegetation of disturbed areas; and (d) provide standards for proper use of chemical herbicides within critical areas.	
	Boat Launch or Boat Ramp – A graded slope, slab, pad, plank, or rails providing access in and out of	matt
	the water for boats or other watercraft by means of a trailer, hand, or mechanical device. Boat launches are categorized based upon whether the access they provide accommodates motorized watercraft.	
95	Boating Facility – Uses and structures (e.g., marinas, moorages, floats, mooring buoys, boat launches, etc.) designed and intended to support boats and water craft. This definition includes components related to the above uses (e.g., docks, piers, gangways, ells, etc.).	
100	Breakwater – An offshore structure generally built parallel to the shore that may or may not be connected to land. Its primary purpose is to protect a harbor, moorage, or navigational activity from wave and wind action by creating a still-water area along the shore. A secondary purpose is to protect the shoreline from wave- caused erosion.	
	Buffer – See SMC 18.13.010 – Definitions.	
	Canopy Cover – See SMC 18.13.010 – Definitions.	
105	Channel Migration Zone (CMZ) – <u>See WAC 173-26-020 – Definitions. The area along a river within</u> which the channel(s) can be reasonably predicted to migrate over time as a result of natural and normally occurring hydrological and related processes when considered with the characteristics of the river and its surroundings.	
I	City – The City of Stevenson or the City designee or authorized agent.	
	Clearing – The destruction or removal of vegetation <u>(e.g.</u> ground cover, shrubs and trees); including but not limited to, root material removal and/or topsoil removal.	
110	Commercial Development – Those uses that are involved in business trade (e.g., occupied building space used for the conducting of retail, office, artisan, restaurant, lodging, childcare, professional business, government services, entertainment, privately operated recreational uses, etc.).	

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		r activity involving retail or wholesale marketing of goods and a l uses include restaurants, offices, and -retail shops <u>. etc.)</u> .	
15	-	ent, including maps adopted by the City Council that outlines the nanagement of land use and development.	
		<u>-030 – Definitions</u> A use, development, or substantial development se or is not classified within this SMP (WAC 173-27-030(4)).	
	Critical Areas – See SMC 18.13.010 -	- Definitions <u>and WAC 173-26-020 - Definitions</u> .	
20	Critical Freshwater Habitat – Desig wetlands, and lakes, their associated	nated under chapter 36.70A RCW, including streams, rivers, CMZs, and floodplains.	
25	areas functions and values. Cumulati interact with the effects of other acti- combination of these effects, and an	d, incremental effects of human activity on ecological or critical we impacts result when the effects of an action are added to or ons in a particular place and within a particular time. It is the y resulting environmental degradation, that should be the focus of ges to policies and permitting decisions.	
		and historical sites and artifacts, and traditional areas or items of for tribal members and citizens of Washington.	
30	Degrade – To scale down in desirabi to reduce in structure or function.	ility or salability, to impair in respect to some physical property or	
35	use consisting of the construction or filling; removal of any sand, gravel, o or any project of a permanent or ten surface of the waters of the state sub	Definitions and Concepts and WAC 173-27-030 – Definitions.A exterior alteration of structures; dredging; drilling; dumping; or minerals; bulkheading; driving of piling; placing of obstructions; apporary nature which interferes with the normal public use of the oject to Chapter 90.58 RCW at any state of water level (RCW es not include dismantling or removing structures if there is no development.	
	Dock – A landing or moorage facility appurtenances are not included in th	y for watercraft. Private leisure decks, storage facilities or other nis definition.	
40	single-family residential lot.	lock that is used for non-commercial use and enjoyment of a se or 2) by more than one single-family residential lot it is a joint-	
45	material or debris) from a river, strea	ment of earth or sediment (gravel, sand, mud, silt and/or other m, or associated wetland. "Maintenance dredging" includes the established navigation channels and basins.	
	Ecological Function <u>or Shoreline Fu</u>	unction – See WAC 173-26-020 – Definitions, The work performed	Formatted: Font: Not
50		nemical, and biological processes that contribute to the estrial environments that constitute the shoreline's natural	

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Ecologically Intact Shorelines – Those shoreline areas that retain the majority of their natural shoreline functions, as evidenced by the shoreline configuration and the presence of native vegetation. Generally, but not necessarily, ecologically intact shorelines are free of structural shoreline modifications, structures, and intensive human uses. In forested areas, they generally include native vegetation with diverse plant communities, multiple canopy layers, and the presence of large woody debris available for recruitment to adjacent water bodies. Recognizing that there is a continuum of ecological conditions ranging from near natural conditions to totally degraded contaminated sites, this term is intended to delineate those shoreline areas that provide valuable functions for the larger aquatic and terrestrial environments which could be lost or significantly reduced by human development. Whether or not a shoreline is ecologically intact is determined on a case-by-case basis, and the term may apply to all shoreline areas meeting the above criteria ranging from larger reaches that may include multiple properties to small areas located within a single property.

Ecosystem-wide Processes - See WAC 173-26-020 - Definitions.

Emergency – An unanticipated and imminent threat to public health, safety, or the environment which
 requires immediate action within a time too short to allow full compliance with the master program.
 Emergency construction is construed narrowly as that which is necessary to protect property from the
 elements (RCW 90.58.030(3eiii) and WAC 173-27-040(2d)).

EII – Extensions of piers, often in a U-shape or L shape, to provide additional space for mooring watercraft.

170 **Enhancement** – Alteration of an existing resource to improve or increase its characteristics and processes without degrading other existing functions. Enhancements are to be distinguished from resource creation or restoration projects.

Erosion - The wearing away of land by the action of natural forces.

- Erosion Hazard Area Those areas that, because of natural characteristics, including vegetative cover,
 soil texture, slope gradient, and rainfall patterns, or human-induced changes to such characteristics, are vulnerable to erosion.
 - Fair Market Value See WAC 173-27-030 Definitions. The open market bid price for conducting the work, using the equipment and facilities, and purchase of the goods, services and materials necessary to accomplish the development. This would normally equate to the cost of hiring a contractor to undertake the development from start to finish, including the cost of labor, materials, equipment and facility usage, transportation and contractor overhead and profit. The fair market value of the development shall include the fair market value of any donated, contributed or found labor, equipment or materials (WAC 173-27-030(8)).
- Feasible See WAC 173-26-020 Definitions. For the purpose of this SMP, an action (e.g., a development project, mitigation, or preservation requirement, etc.) meets all of the following conditions: (a) the action can be accomplished with technologies and methods that have been used in the past in similar circumstances, or studies or tests have demonstrated in similar circumstances that such approaches are currently available and likely to achieve the intended results; (b) the action provides a reasonable likelihood of achieving its intended purpose; and (c) the action does not physically preclude achieving the project's primary intended legal use. In cases where certain actions

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	are required unless they are infeasible, the burden of proving infeasibility is on the applicant. In determining an action's infeasibility, the City and State may weigh the action's relative public costs and public benefits, considered in the short- and long-term time frames.	
195	Fill – <u>See WAC 173-26-020 – Definitions.</u> The addition of soil, sand, rock, gravel, sediment, earth retaining structure, or other material to an area waterward of the OHWM, in wetlands, or on shorelands in a manner that raises the elevation or creates dry land.	
I	Fish Acclimation Facility – A pond, net pen, tank, raceway, or other natural feature or artificial structure used for rearing and imprinting juvenile fish to a body of water before their release.	
200	Fish and Wildlife Habitat Conservation Areas – See SMC 18.13.010 – Definitions.Areas that serve a critical role in sustaining needed habitats and species for the functional integrity of the ecosystem, and which, if altered, may reduce the likelihood that the species will persist over the long term. These areas may include, but are not limited to, rare or vulnerable ecological systems, communities, and habitat or habitat elements including seasonal ranges, breeding habitat, winter range, and movement corridors;	
205	and areas with high relative population density or species richness. These areas may also include locally important habitats and species. Fish and wildlife habitat conservation areas do not include such artificial features or constructs as irrigation delivery systems, irrigation infrastructure, irrigation canals, or drainage ditches that lie within the boundaries of, and are maintained by, a port district or an	
210	irrigation district or company. Fish Hatchery – A facility designed for the artificial breeding, hatching and rearing through the early life stages of finfish.	
	Float – A floating structure that is moored, anchored, or otherwise secured in the water offshore, and that provides a landing for water dependent recreation (e.g., a platform used for swimming and diving) or as a moorage for watercraft.	
215	Floating Home – <u>See WAC 173-26-020 – Definitions.A single-family dwelling unit constructed on a</u> float, that is moored, anchored, or otherwise secured in waters, and is not a vessel, even though it may be capable of being towed.	
	Flood or Flooding – See SMC 18.13.010 – Definitions. A general and temporary condition of partial or complete inundation of normally dry land areas from: 1. the overflow of inland or tidal waters; 2. the unusual and rapid accumulation or runoff of surface waters from any sources.	
220	Flood Insurance Rate Map or FIRM – The official map on which the Federal Insurance Administration has delineated many areas of flood hazard, floodways, and the risk premium zones (CFR 44 Part 59).	
	Floodplain or Flood Plain- See WAC 173-22-030 – Definitions and WAC 173-26-020 – Definitions.An area synonymous with 100-year floodplain and means the land area susceptible to being inundated by	Formatted: Font: Not Bold
225	stream derived waters with a 1 percent chance of being equaled or exceeded in any given year. The limits of this area are based on flood regulation ordinance maps or a reasonable method that meets the objectives of the SMA (WAC 173-26-020).	
I	Floodway – The area, as identified in this SMP, that either: i) Has been established in FEMA flood insurance rate maps or floodway maps; or ii) consists of those portions of a river valley lying streamward from the outer limits of a watercourse upon which flood waters are carried during periods	

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230	being identified, under normal condition quality of vegetative ground cover con- with reasonable regularity, although no identify the floodway, the floodway doe	regularity, although not necessarily annually, said floodway on, by changes in surface soil conditions or changes in types or dition, topography, or other indicators of flooding that occurs it necessarily annually. Regardless of the method used to es not include those lands that can reasonably be expected to d control devices maintained by or maintained under license , or a political subdivision of the state.
240	harvesting, or processing timber. These construction, final and intermediate har prevention and suppression of disease 010(21)). Forest practices do not include nursery operations; or preparatory work or harvest of incidental vegetation from	ed on or directly related to forest land and relating to growing, activities include but are not limited to: road and trail rvesting, precommercial thinning, reforestation, fertilization, and insects, salvage of trees, and brush control (WAC 222-16- e forest species seed orchard operations and intensive forest k (e.g., tree marking, surveying, road flagging, etc.); or removal of forest lands (e.g., berries, ferns, greenery, mistletoe, herbs, cannot normally be expected to result in damage to forest soils,
	Functions and Values – See SMC 18.13	3.010 – Definitions.
	Gangway – A walkway that connects a changes because of tidal or seasonal va	pier to a dockoften used in areas where the water level ariations.
50		ation of soil or production of crops in a manner incidental and property. Examples include (e.g., private residential gardens, is associated with a public park. <u>etc.)</u> .
55	susceptibility to erosion, sliding, earthq 190-080(4)) may not be suited to devel	MC 18,13.010 – Definitions.Areas that because of their uake, or other geological events (as designated by WAC 365- opment consistent with public health, safety or environmental lous areas include erosion, landslide, seismic, volcanic hazards,
<u> </u>	or evaluation conducted by a qualified hydrology and geology, the affected lar	Analysis – <u>See WAC 173-26-020 – Definitions</u> .A scientific study expert that includes a description of the ground and surface nd form and its susceptibility to mass wasting, erosion, and
50	proposed development on geologic co of the proposed development, alternati mitigate potential site-specific and curr	onclusions and recommendations regarding the effect of the nditions, the adequacy of the site to be developed, the impacts we approaches to the proposed development, and measures to nulative geological and hydrological impacts of the proposed dverse impacts to adjacent and down-current properties.
65	Geotechnical reports shall conform to a	accepted technical standards and must be prepared by qualified to have professional expertise about the regional and local
	Grading – <u>See WAC 173-26-020 – Defi</u>	nitions. The movement or distribution of the soil, sand, rock, site in a manner that alters the natural contour of the land.

Commented [A8]: Consult with Ecology and Committee on the preferred definition.

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Groin – A barrier-type structure extending from the backshore or stream bank into a water body. Its purpose is to protect a shoreline and adjacent upland by influencing the movement of water and/or deposition of materials. This is accomplished by building or preserving an accretion beach on its up drift side by trapping littoral drift. A groin is relatively narrow in width but varies greatly in length. A groin is sometimes built in a series as a system and may be permeable or impermeable, high or low, and fixed or adjustable.

Ground Water – Water in a saturated zone or stratum beneath the surface of land or a surface water body.

Groundcover - See SMC 18.13.010 - Definitions.

Habitat - The place or type of site where a plant or animal naturally or normally lives and grows.

280 Hazard Tree – See SMC 18.13.010 – Definitions.

Height – See WAC 173-27-030 – Definitions.

Historic Site – Those sites that are eligible or listed on the Washington Heritage Register, National Register of Historic Places, or any locally developed historic register formally adopted by the City Council.

285 **Horticulture** or **Horticultural Purposes** – The cultivation of a garden, orchard, or nursery; the cultivation of flowers, fruits, vegetables or ornamental plants.

Hydroelectric Facilities – Facilities, uses, or structures and associated infrastructure having electrical generation using the energy of water as their primary purpose. Facilities typically include, but are not limited to: dams; spillways; electrical lines and poles; powerhouses; electrical substations; roads for access and maintenance; debris or navigational booms; buoys; fish collection, diversion, and exclusion structures and nets; and public safety infrastructure such as signs.

Hyporheic Zone – An area under or beside a stream channel or floodplain that contributes water to the stream and performs ecological functions (e.g., removing excessive nutrients and toxic compounds, water storage, support of vegetation, sediment storage, maintenance of base flows, etc.).

- 295 **Impervious Surface Coverage** Any non-vertical surface artificially covered or hardened so as to prevent or impede the percolation of water into the soil mantle including, but not limited to, roof tops, swimming pools, paved or graveled roads and walkways or parking areas and excluding landscaping and surface water retention/detention facilities.
- Industrial Use A use involving the production, processing, manufacturing, or fabrication of goods or 300 materials. Warehousing and storage of materials or production is considered part of the industrial process. Water-oriented industrial uses include port areas that ship and receive products along the water and adjacent upland uses which benefit from proximity to the water.

Institutional Use – A use and/or related structure(s) for the provision of educational, medical, cultural, public safety, social and/or governmental services to the community (e.g., cemeteries, schools, colleges, museums, community centers, etc.).

Instream Structure – A structure placed by humans within a stream or river waterward of the OHWM that either causes or has the potential to cause water impoundment or the diversion, obstruction, or

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)	irrigation, water supply, flood control, transpo	s may include those for hydroelectric generation, ortation, utility service transmission, fish habitat ructures as defined herein and stormwater and es.
	Jetty – A structure usually projecting out into channel, a harbor, or to influence water currer	the water for the purpose of protecting a navigation nts.
5	owner, homeowner's association or other pub moorage for pleasure craft and/or landing for for use by patrons of a public park or quasi pu	erthing and securing more than 10 motorized boats or
)	Lake – <u>See WAC 173-20-030 – Definitions.An</u> meters deep and greater than 20 acres in size	area permanently inundated by water in excess of 2 measured at the OHWM.
	residential, use of the shoreline. Private leisure	re associated with a private, typically single-family e decks are designed or intended for uses that are tercraft (e.g., seating, cooking, viewing, storage, etc.).
5	designed or intended for uses that are unnece	ore structure that is 1) accessible to the public and 2) essary for the moorage of a boat or watercraft (e.g., c leisure piers typically support view platforms, fishing is.
)	transportation or recreation, those are second residence if used for overnight accommodatic	marily as a residence; if the vessel is used as a means of lary or subsidiary uses. Vessels shall be considered a on for more than 15 nights in a 1-month period, or when or the facility where it is moored as the residence for
5	securing more than 10 motorized boats or wa moorage. Marinas may include accessory facil	the purchase or lease of a slip for storing, berthing and tercraft, including both long-term and transient ities for providing incidental services to users of the ntal activities, retail establishments providing fuel service,
)	May – <u>See WAC 173-26-020 – Definitions.</u> The provisions of this SMP.	action is acceptable, provided it conforms to the
	Mining – The removal of sand, gravel, soil, mi other uses (WAC 173-26-241).	nerals, and other earth materials for commercial and
ō		generated by the Shoreline Administrator documenting a pursuant to WAC 173-27-040 and 2) acknowledging the

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Mitigation – The process of avoiding, minimizing or compensating for adverse environmental impact(s) of a proposal on a critical area. The type(s) of mitigation required is dependent on the mitigation sequence in SMP Section 4.3.

Modification or **Shoreline Modification** – Those actions that modify the physical configuration or qualities of the shoreline area, usually through the construction of a physical element (e.g., dike, breakwater, pier, weir, dredged basin, fill, bulkhead, or other shoreline structure) or other actions (e.g., clearing, grading, application of chemicals, etc.).

Monitoring – The collection of data by various methods for the purpose of understanding natural systems and features, evaluating the impact of development proposals on such systems, and/or assessing the performance of mitigation measures imposed as conditions of development.

Moorage Facility– In-water, over-water, or nearshore structures used by a ship, boat, or other watercraft to secure the watercraft or keep it from floating away. These structures typically include, but are not limited to: piers and docks and portions thereof (such as ells, floats, and gangways); mooring buoys; boathouses; mooring piles; lifts or boat lifts; canopies; boat launch; launch/moorage rails or railways; jet ski floats; boat dry docks; and boat tie downs.

See also marina, joint-use moorage, single-user residential dock, boat launch, and mooring buoy.

Mooring Buoy – A floating object anchored to the bottom of a waterbody <u>that to</u> provides tie up capabilities for boats or watercraft.

Must - See WAC 173-26-020 - Definitions. A mandate; the action is required.

365 Native- See SMC 18.13.010 - Definitions.

Natural or Existing Topography - See WAC 173-27-030 - Definitions.

Nonconforming Use – A shoreline use or development which was lawfully constructed or established prior to the effective date of the SMA or this SMP, or amendments thereto, but which does not now conform to the use and development standards contained in this SMP. A nonconforming use is also one which is listed as a conditional use in this SMP but which existed prior to the adoption of this SMP or any relevant amendments and for which a Shoreline Conditional Use Permit has not been obtained. For the purposes of this SMP, existing roads which do not meet the setback standards of this SMP (whether asphalt, gravel, or dirt) are considered nonconforming uses.

 Nonwater-Oriented Use – See WAC 173-26-020 – Definitions. Examples include professional offices,

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 automobile sales or repair shops, mini-storage facilities, multifamily residential development,

 department stores and gas stations.

Ordinary High Water Mark or OHWM – See RCW 90.58.030 – Definitions and Concepts, That mark that will be found by examining the bed and banks and ascertaining where the presence and action of waters are so common and usual, and so long continued in all ordinary years, as to mark upon the soil a character distinct from that of the abutting upland, in respect to vegetation as that condition existed on June 1, 1971, as it may have naturally changed thereafter, or as it may change thereafter in accordance with permits issued by a local government or Ecology: provided that in any area where the OHWM cannot be found, the OHWM adjoining salt water shall be the line of mean higher high tide and the OHWM adjoining fresh water shall be the line of mean high water.

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385 390	associations where canopy coverage of canopy coverage of the stand is less tha canopy coverage present. The latter is o priority oak habitat is stands 5 acres in s less than 1 acre, may also be considered	rity habitat involving stands of pure oak or oak/conifer the oak component of the stand is 25 percent; or where total n 25 percent, but oak accounts for at least 50 percent of the ften referred to as an oak savanna. East of the Cascades, ize. In urban or urbanizing areas, single oaks, or stands of oaks priority habitat when found to be particularly valuable to fish ties, have a large diameter at breast height [DBH], are used by	Comi appro
395	structure or other construction erected	ther construction located waterward of the OHWM or a on piling above the surface of the water, or upon a float. ing facilities (e.g., piers, docks, mooring buoys, etc.) as well as .g., gangways, ells, floats, etc.)	
		nings the shoreline built on a fixed platform to provide access mercial, industrial and pleasure watercraft.	
400	Port – A center for waterborne commer County which is a municipal corporation	ce and traffic. This term is distinct from the Port of Skamania of the State of Washington.	
	Priority Habitat – <u>See WAC 173-26-020</u> significant value to one or more species Priority Species – See WAC 173-26-020		
405	on the waters of the state, and to view t	al public to reach, touch, and enjoy the water's edge, to travel he water and the shoreline from adjacent locations. Refer to poreline regulation, public access also includes the ability to	
	Public Interest – See WAC 173-27-030	– Definitions.	
410		to the general public on a first-come, first-served basis, and any more than a day use basis. Refer to WAC 332- 30-106.	
	Qualified Professional – See SMC 18.1	3.010 – Definitions.	
	Reasonable Use – A legal concept articl	ulated by federal and state courts in regulatory taking cases.	
415	community or commercial facilities for r	cilities meant for the enjoyment of the public and can include ecreational activities (e.g., hiking, fishing, photography, viewing, ses (e.g., parks with sports facilities and other outdoor	
		ent which is primarily devoted to or designed for use as a ludes single-family development, multi-family development through land division.	
420	establishment or upgrading of impaired	storation – <u>See WAC 173-26-020 – Definitions.The re-</u> -ecological shoreline processes or functions. This may be ng, but not limited to, re-vegetation, removal of intrusive	

Commented [A9]: Consult with Ecology on the appropriateness of this portion of the definition.

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425	proposals for fish acclimation facilitie	treatment of toxic materials. For the purposes of permitting, es are considered a form of restoration. Restoration does not imply reline area to aboriginal or pre- European settlement conditions.	
430	new or expanded shoreline develop subdivision of real property, c) applie maintenance or repair of existing she activities as specifically described in inherent result of an approved or no (e.g. delivery and sales in commercia	at would be subject to review by the City. This definition includes a) ments, modifications, and uses, b) the subdivision and short cation of pesticides, fertilizers and/or other chemicals, d) normal oreline development, modifications, and uses, and e) other this SMP. This definition does not include activities occurring as an onconforming shoreline development, modification, and <u>/</u> -or use al and industrial developments, eating and sleeping in residential	
	developments, recreational activities Riparian – Of, on, or pertaining to th		
435	•	re mound of stones placed to prevent erosion, scour, or sloughing	
	River Delta – See WAC 173-22-030	– Definitions.	
I	Runoff – Water that is not absorbed the topography.	into the soil but rather flows along the ground surface following	
440		nily Salmonidae (e.g., chinook, Coho, chum, sockeye, and pink nbow, and steelhead trout; kokanee; native char [bull trout and	
	Sediment – The fine grained materia	al deposited by water or wind.	
445	measured horizontally upland from a	ating shoreline uses, developments, or activities from the shoreline and perpendicular to the OHWM. Setbacks help assure that ace from bluffs, river banks, and other natural features, including	
	Shall – <u>See WAC 173-26-020 – Defin</u>	<u>nitions.</u> A mandate; the action is required.	
450	measured on a horizontal plane from 200 feet from such floodways; and a tidal waters which are subject to the	nose lands extending landward for 200 feet in all directions as in the OHWM; floodways and contiguous floodplain areas landward Il wetlands and river deltas associated with the streams, lakes, and provisions of this chapter; the same to be designated as to be designated by DCM (0.50,200,50,200,50,200,50,50,50,50,50,50,50,50,50,50,50,50,5	
455		allowed by RCW 90.58.030 are not included by the City istrator – The person appointed by the Mayor or the Mayor's ns this SMP.	Commented [A10]: Consult with Ecology and Committee on preferred definition.
	Shoreline Habitat and Natural Sys	tems Enhancement Projects – <u>those</u> activities proposed rimary purpose of establishing, restoring, or enhancing habitat for	
460	-	peographic areas covered by the SMA, related rules, and this SMP. local government's authority under the SMA.	

Shoreline Permit - A shoreline substantial development, shoreline conditional use, or shoreline variance permit or any combination or revision thereof. Shoreline Stabilization - actions Actions taken to address erosion impacts to property and dwellings, businesse, or structures caused by natural processes (e.g., current, flood, tides, wind, wave action, etc.). These actions include structural and non-structural methods. Shoreline Stabilization, NonstructuralShoreline stabilization methods includinge building setbacks, relocation of the structure to be protected, ground water management, and/or planning and regulatory measures to avoid the need for structural stabilization. Shoreline Stabilization, StructuralShoreline stabilization methods can-beincluding 'hard' or 'soft types, Hard structural stabilization measures refer to those with solid, hard surfaces, such as concrete buikheads. These static structures are traditionally constructed of rock, concrete, wood, metal, or other materials that defect, rather than absorb, wave energy. Soft structural measures rely on softer materials (e.g., vegetation, drift logs, gravel, etc.). They are intended to absorb wave energy, minicking the function of a natural beach. Examples of soft and hard stabilization techniques are listed below. Soft Shorelines Stabilization Riorap and rock revetments Gali Bioengineering/biotechnical measures Groins Sold Bioengineering/biotechnical measures Bating walls and bluff walls Matural channel design methods Seawalls Shorelines of the State – The total of all "shorelines" and "shorelines of statewide significance" within the state. Shorelines		2018-Shoreline Master Program	Cirty-Council Authorized DraftStaff Clean- Up Dra SeptemberDecember 2021
businesses, or structures caused by natural processes (e.g., current, flood, tides, wind, wave action, etc.). These actions include structural and non-structural methods. Shoreline Stabilization, NonstructuralShoreline stabilization, methods includinge building setbacks, relocation of the structural to be protected, ground water management, and/or planning and regulatory measures to avoid the need for structural stabilization. Shoreline Stabilization, Structural Shoreline stabilization methods can beincluding "hard" or "soft types, Hard structural stabilization measures refer to those with solid, hard surfaces, such as concrete bulkheads. These static structures are traditionally constructed of rock, concrete, wood, metal, or other materials that deflect, rather than absorb, wave energy. Soft structural measures rely on softer materials that deflect, rather than absorb, wave energy. Soft structural measures rely on softer materials in endonement Wigetation enhancement Riprap and rock revetments Upland drainage control Gabions Soil Bioengineering/biotechnical measures Groins Retaining walls and bluff walls Bulkheads Natural channel design methods Seawalls Shorelines of the State - The total of all "shorelines" and "shorelines of statewide significance" within the state. Shorelines of the State - The total of all "shorelines" and "shorelines of statewide significance" within the state. Shorelines of the State - The total of all "shorelines. Significant Tree - See SMC 18.13.010 - Definitions.			•
setbacks, relocation of the structure to be protected, ground water management, and/or planning and regulatory measures to avoid the need for structural stabilization. Shoreline Stabilization, Structural – Shoreline stabilization methods can-beincluding "hard" or "soft types, Hard structural stabilization measures refer to those with solid, hard surfaces, such as concrete bulkheads. These statis structures are traditionally constructed of rock, concrete, wood, metal, or other materials that deflect, rather than absorb, wave energy. Soft structural measures rely on softer materials (e.g., vegetation, drift logs, gravel, etc.). They are intended to absorb wave energy, mimicking the function of a natural beach. Examples of soft and hard stabilization techniques are listed below. Soft Shoreline Stabilization Hard Shoreline Stabilization Vegetation enhancement Riprap and rock revetments Upland drainage control Gabions Soil Bioengineering/biotechnical measures Bulkheads Natural channel design methods Seawalls Shorelines - All of the water areas of the state, including reservoirs and their associated shorelands, together with the lands underlying them, except those areas excluded under RCW 90.58.030(2)(d). Shorelines of Statewide Significance – A select category of shorelines of statewide significance" within the state. Shorelines of the State – The total of all "shorelines" and "shorelines of statewide significance" within the state. Shorelines of the State – The total of all "shorelines" and "shorelines. Significant Tree – See SMC 18.13.010 – De	65	businesses, or structures caused by n	atural processes (e.g., current, flood, tides, wind, wave action, etc
170 types, Hard structural stabilization measures refer to those with solid, hard surfaces, such as concrete bulkheads. These static structures are traditionally constructed of rock, concrete, wood, metal, or other materials that deflect, rather than absorb, wave energy. Soft structural measures rely on softer materials (e.g., vegetation, drift logs, gravel, etc.). They are intended to absorb wave energy, minicking the function of a natural beach. Examples of soft and hard stabilization techniques are listed below. Image: Soft Shoreline Stabilization Hard Shoreline Stabilization Vegetation enhancement Riprap and rock revetments Upland drainage control Gabions Soil Bioengineering/biotechnical measures Broins Beach enhancement Retaining walls and bluff walls Anchor trees Bulkheads Natural channel design methods Seawalls Ifformer with the lands underlying them, except those areas excluded under RCW 90.58.030(2)(d). Shorelines of Statewide Significance – A select category of shorelines of the state, defined in RCW 90.58.030(2)(f), including larger lakes and rivers with higher flow. Ifformer stabilization Shorelines of the State – The total of all "shorelines" and "shorelines of statewide significance" within the state. Ifformer stabilization Significant Tree – See SMC 18.13.010 – Definitions. Significant Tree – See SMC 18.13.010 – Definitions. Significant Tree – See SMC 18.13.010 – Definitions.		setbacks, relocation of the structure t	to be protected, ground water management, and/or planning and
Vegetation enhancement Riprap and rock revetments Upland drainage control Gabions Soil Bioengineering/biotechnical measures Groins Beach enhancement Retaining walls and bluff walls Anchor trees Bulkheads Natural channel design methods Seawalls 75 Shorelines – All of the water areas of the state, including reservoirs and their associated shorelands, together with the lands underlying them, except those areas excluded under RCW 90.58.030(2)(d). Shorelines of Statewide Significance – A select category of shorelines of the state, defined in RCW 90.58.030(2)(f), including larger lakes and rivers with higher flow. 80 Shorelines of the State – The total of all "shorelines" and "shorelines of statewide significance" within the state. 81 Significant Tree – See SMC 18.13.010 – Definitions. 82 Significant Tree – See SMC 18.13.010 – Definitions. 83 Significant Vegetation Removal – See WAC 173-26-020 – Definitions. 84 Significant Vegetation Removal – See WAC 173-26-020 – Definitions. 85 Significant Tree – See SMC 18.13.010 – Definitions. 86 Significant Tree – See SMC 18.13.010 – Definitions. 87 Single-Family Residence – A detached dwelling designed for and occupied by one family and including those structures and developments within a contiguous ownership which are ordinar	70	types. Hard structural stabilization me bulkheads. These static structures are materials that deflect, rather than abs materials (e.g., vegetation, drift logs, s	easures refer to those with solid, hard surfaces, such as concrete e traditionally constructed of rock, concrete, wood, metal, or othe sorb, wave energy. Soft structural measures rely on softer gravel, etc.). They are intended to absorb wave energy, mimickin
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 there is a demonstrated, compelling reason, based on a policy of the SMA and this SMP, against taking the action. Significant Tree – See SMC 18.13.010 – Definitions. Significant Vegetation Removal – See WAC 173-26-020 – Definitions. Single-Family Residence – A detached dwelling designed for and occupied by one family and including those structures and developments within a contiguous ownership which are ordinary appurtenances. Soil Bioengineering – An applied science that combines structure, biological and ecological concepts to construct living structures that stabilizes the soil to control erosion, sedimentation and flooding 		Upland drainage control Soil Bioengineering/biotechnical me Beach enhancement Anchor trees Natural channel design methods Shorelines – All of the water areas of together with the lands underlying th Shorelines of Statewide Significance 90.58.030(2)(f), including larger lakes Shorelines of the State – The total of the state.	Gabions Groins Retaining walls and bluff walls Bulkheads Seawalls f the state, including reservoirs and their associated shorelands, nem, except those areas excluded under RCW 90.58.030(2)(d). ce – A select category of shorelines of the state, defined in RCW and rivers with higher flow. of all "shorelines" and "shorelines of statewide significance" within
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 Single-Family Residence – A detached dwelling designed for and occupied by one family and including those structures and developments within a contiguous ownership which are ordinary appurtenances. Soil Bioengineering – An applied science that combines structure, biological and ecological concepts to construct living structures that stabilizes the soil to control erosion, sedimentation and flooding 	85	Significant Tree – See SMC 18.13.01	0 – Definitions.
 including those structures and developments within a contiguous ownership which are ordinary appurtenances. Soil Bioengineering – An applied science that combines structure, biological and ecological concepts to construct living structures that stabilizes the soil to control erosion, sedimentation and flooding 		Significant Vegetation Removal – S	<u>See WAC 173-26-020 – Definitions.</u>
to construct living structures that stabilizes the soil to control erosion, sedimentation and flooding		including those structures and develo	
	90	to construct living structures that stat	bilizes the soil to control erosion, sedimentation and flooding

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95	5 5 6	e, debris, scrap, waste materials and discarded materials e residential or commercial, exclusive of hazardous ated recyclable materials and yard waste.
		within a vertical elevation change of at least 10 feet. A and is measured by averaging the inclination over at
	Stream – See SMC 18.13.010 – Definitions <u>and</u>	WAC 173-22-030 – Definitions.
00	Structure – See WAC 173-27-030 – Definitions	_
05	\$7,047, or any development which materially in shorelines of the state. The dollar threshold esta	
	Substantially Degrade – See WAC 173-26-020	<u>) – Definitions.</u>
	Terrestrial – Of or relating to land as distinct fr	om air or water.
10		nd developments that aid <u>ing</u> in land and water surface _ . They include roads , and highways, bridges , and es <u>, etc.)</u> .
	Unavoidable – Adverse impacts that remain af minimization has been achieved.	ter all appropriate and practicable avoidance and
	Understory – See SMC 18.13.010 – Definitions.	
5	Upland – Generally described as the dry land a	rea above and landward of the OHWM.
20	finfish are hatched, fed, nurtured, held, maintain sale. This definition shall include fish hatcheries constructed or fabricated facilities. (Upland finfi	ate facilities not located within waters of the state where ned, or reared to reach the size of commercial market s, rearing ponds, spawning channels, and other similarly ish-rearing facilities are included in the SMA definition 90.58.065]). Upland finfish and upland finfish rearing enting WAC.
25		, and/or structures for which a shoreline property is is occupied or maintained, let or leased. For the structures may also be referred to as uses,
	Utilities – Services and facilities that produce, or gas, water, stormwater, sewage, waste, communities and the sewage of the second	convey, store, process or dispose of electric power, oil, nications, and similar.

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530	•	mposed of small-scale distribution and collection facilities connected he shoreline area- <u>(e.g., Examples include local p</u> ower, telephone, cable, er service lines <u>, etc.)</u> .
	<u>(e.g.,Examples include</u> solid waste treatment facilities, sewage lift st	prising trunk lines or mains that serve neighborhoods, areas and cities . e handling and disposal sites, water transmission lines, sewage ations and mains, power generating or transmission facilities, gas s <u>_and</u> stormwater mains and regional facilities <u>_etc.</u>).
535	application of the specific regulation because of special circumstances	<u>– Definitions.</u> A way by which an adjustment is made in the tions of this title to a particular piece of property, which property, applicable to it, is deprived of privileges commonly enjoyed by other cinity and which adjustment remedies disparity in privileges. A ption.
540	Vegetation – See SMC 18.13.010) – Definitions.
545	quantity, hydrological, physical, c Where used in this chapter, the to under this chapter and affecting handling practices. Water quantit	aracteristics of water within shoreline jurisdiction, including water chemical, aesthetic, recreation-related, and biological characteristics. erm "water quantity" refers only to development and uses regulated water quantity, such as impermeable surfaces and stormwater ty, for purposes of this chapter, does not mean the withdrawal of face water pursuant to RCW 90.03.250 through RCW 90.03.340.
550	exist in any other location and is operations. Examples of water- d associated with residential prope	AC 173-26-020 – Definitions.A use or a portion of a use which cannot dependent on the water by reason of the intrinsic nature of its ependent uses may include moorage structures (including those rties), ship cargo terminal loading areas, ferry and passenger s, ship building and dry docking, marinas, aquaculture, float plane
555	facilitates public access to the sh recreational use or aesthetic enjo general characteristic of the use o	AC 173-26-020 – Definitions.A recreational use or other use that oreline as a primary characteristic of the use; or a use that provides for syment of the shoreline for a substantial number of people as a and which through location, design, and operation ensures the cal and aesthetic qualities of the shoreline.
560	water-related, and/or water enjoy uses under the SMA. Non-water-	<u>173-26-020 – Definitions</u> . Any combination of water-dependent, yment uses and serves as an all-encompassing definition for priority oriented serves to describe those uses which have little or no
		5
FCF		
565		173-26-020 – Definitions.A use or portion of a use which is not erfront location but whose economic viability is dependent upon a

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waterfront location because: (a) The use has a functional requirement for a waterfront location such as the arrival or shipment of materials by water or the need for large quantities of water; or (b) The use provides a necessary service supportive of the water-dependent uses and the proximity of the use to its customers makes its services less expensive and/or more convenient.

Weir – A structure in a stream or river for measuring or regulating stream flow.

Wetlands or Wetland Areas – See SMC 18.13.010 – Definitions, RCW 90.58.030 – Definitions and Concepts, and WAC 173-22-030 – Definitions.

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Appendix A – Shoreline Environment Designation Map

A.1 Introduction

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The "Stevenson Shoreline Environment Designation Map" contained is contained in SMP Section A.4, below and indicates the shoreline jurisdiction as it exists when this SMP is adopted. The City has elected to predesignate areas within the Stevenson Urban Area, and the shoreline environment designations (SEDs) of those areas will take effect immediately upon annexation.

A.2 Parallel Environments & Specific Interpretations

To address different conditions between the area immediately adjacent to the OHWM and upland areas closer to the shoreline jurisdiction boundary, this SMP selectively applies two or more SEDs to single stretches of shoreline. These Parallel Environments and other specific boundaries are described below.

A.2.1 Ashes Lake

 Road Rights-of-Way – For all road rights-of-way (Ash Lake, Mallicott, SR-14, BNSF) within this reach, the Urban Conservancy SED applies. The Natural SED apples to all other shorelands in this reach.

A.2.2 Columbia River

- BNSF Railroad, West Urban Area For road rights-of-way (SR-14, BNSF) west of the centerline of Rock Creek, the Urban Conservancy SED applies. Where the Shoreline Residential designation applies it applies to lands southeast of that line.
- BNSF Railroad, Downtown Area For areas east of the centerline of Rock Creek, the Active Waterfront SED applies to all lands northwest of the railroad's southeastern right-of-way line. Where the Shoreline Residential designation applies it applies to lands southeast of that line.
 - BNSF Railroad, East Urban Area, A For all areas east of the centerline of Kanaka Creek, the Urban Conservancy SED applies, except as designated in 4, 5 and 6, below.
- Penninsulas For all peninsulas/outcroppings into the Columbia River from road rights-of-way, the Natural SED applies. This includes the peninsula formed along the Columbia River and the east bank of Kanaka Creek.
 - 5. Private Parcel #03-75-36-3-0-0400, et. al.—For the private property(ies) located upland from the SR-14 road right-of-way in the East Urban Area, the Shoreline Residential SED applies.
- 30 6. Private Parcel #03-75-36-4-0-1803, et. al. Beginning with parcel 03-75-36-4-0-1803 and continuing eastward, all private, non right-of-way properties along the Columbia River are predesignated as Shoreline Residential.

A.2.3 Rock Cove

- Parcel #02-07-01-0-0-1300, 1303, 1304 For these 3 parcels, the Active Waterfront SED applies.
 For shorelands outside of these 3 parcel boundaries and as designated in 2, below, the Urban Conservancy SED applies.
 - Penninsulas For all peninsulas/outcroppings into Rock Cove from the SR-14 right-of-way, the Natural SED applies.

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A.2.4 Rock Creek

- 40 1. Ryan Allen & BPA Rights-of-Way For all areas within the rights-of-way for Ryan Allen Road and the BPA powerline, the Urban Conservancy SED applies.
 - Williams Northwest Pipeline For parcels #03-07-35-1-4-0100 (County Transfer Site), #03-07-36-2-3-0100, and #03-07-36-2-3-0101, the Natural SED applies to all areas waterward of the south or waterward edge of the easement and/or right-of-way controlled by the utility for operation of the gas transmission pipeline. The Urban designation applies landward of that line.
 - 3. Iman Cemetery For Tax Parcel #03-07-36-2-3-0300 owned by the Skmania County Cemetery District, the Urban Conservancy SED apples.
 - 4. Skamania County Parcel #03-07-36-2-3-0104 The Natural SED applies to this entire strip of land along Rock Creek. The Shoreline Residential designation applies to the properties landward of this publicly-owned parcel.
 - 5. Angel Heights Conservation Easement The Natural SED applies to all areas within the conservation easement depicted on the plat of Angel Heights Subdivision-Phase 1, recorded at AFN 2005158873 and described in the easement recorded at AFN 2005158874. The Shoreline Residential designation applies to all areas landward of the area encumbered by that easement.

55 A.3 Parcel Guide

This SMP relies on the shoreline jurisdiction map and site-specific investigation to determine the location of shoreline jurisdiction and shoreline environment designations. The table below is intended as a tool to assist site-specific investigation; however, the usefulness of this tool will decline over time as 1) legal actions related <u>to</u> annexation, land division, consolidation, segregation, etc. change the boundaries of parcels and 2) natural actions change the location of the Ordinary High Water Mark

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(OHWM). Therefore, the listings below should not be considered definitive and are secondary to the maps and remaining text of this SMP.

ACTIVE WATERFRONT					
Parcels in 2018 Stevens	son's Shoreline Jurisdi	Pre-Designation Parcels			
02-07-01-0-0-1301	02-07-01-1-1-5600	02-07-01-2-0-0200	02-07-01-0-0-1500	03-07-36-2-3-0100	
02-07-01-0-0-1302	02-07-01-1-1-5700	02-07-01-2-0-0600	02-07-11-0-0-0400	03-07-36-2-3-0101	
02-07-01-0-0-1303	02-07-01-1-1-5800	02-07-01-2-0-1201	03-07-35-1-4-0100	03-75-36-3-3-0501	
02-07-01-0-0-1304	02-07-01-1-1-6100	02-75-06-2-2-0100			
02-07-01-1-0-2000	02-07-01-1-1-6200	02-75-06-2-2-0500			
02-07-01-1-0-2001	02-07-01-1-1-6300	03-07-36-4-3-1901			
02-07-01-1-0-2600	02-07-01-1-1-6301	03-07-36-4-3-2300			
02-07-01-1-0-2700	02-07-01-1-1-6800	03-75-36-3-3-0501			
02-07-01-1-0-2800	02-07-01-1-1-6900	03-75-36-3-3-0600			
02-07-01-1-0-3000	02-07-01-1-1-7000	03-75-36-3-3-0700			
02-07-01-1-0-3700	02-07-01-1-1-7100				
02-07-01-1-1-5400	02-07-01-2-0-0100				
URBAN CONSERVANCY					
Parcels in 2018 Stevens	son's Shoreline Jurisdi	Pre-Designation Parce	els		
02-07-01-0-0-1300	02-07-01-2-0-1001	02-07-02-4-1-0600	03-07-35-0-0-0200		
02-07-01-0-0-1301	02-07-01-2-0-1100	02-07-02-4-1-0601	03-75-36-3-0-1000		

	ster Program			
URBAN CONSERVANC	CY, Continued			
Parcels in 2018 Stever	nson's Shoreline Jurisdi	ction	Pre-Designation Parce	els
02-07-01-2-0-0400	02-07-01-2-0-1200	02-07-02-4-1-0700	03-75-36-3-0-1090	
02-07-01-2-0-0402	02-07-01-2-0-1202	03-07-36-2-3-0300	03-75-36-4-0-1600	
02-07-01-2-0-0700	02-7-02-0-0-3100	03-75-36-3-0-1290	03-75-36-4-0-1900	
02-07-01-2-0-1000	02-07-02-4-1-0100	03-75-36-3-3-2000		
SHORELINE RESIDENT				
Parcels in 2018 Stever	nson's Shoreline Jurisdi	ction	Pre-Designation Parce	els
02-07-01-1-0-3600	03-07-35-1-4-0700	03-07-36-3-3-0111	03-07-35-0-0-0200	03-75-36-4-0-
02-07-01-1-0-3601	03-07-35-1-4-0800	03-07-36-3-3-0112	03-07-35-1-4-0100	03-75-36-4-0-
02-07-01-1-1-7200	03-07-35-1-4-0900	03-07-36-3-3-0113	03-07-35-1-4-0400	03-75-36-4-0-
02-07-01-1-1-7201	03-07-35-4-4-0811	03-07-36-3-3-0114	03-07-35-1-4-0401	03-75-36-4-0-
02-07-01-1-1-7300	03-07-35-4-4-0812	03-07-36-3-3-0115	03-07-35-1-4-0403	03-75-36-4-0-
02-07-01-1-1-7302	03-07-36-2-3-0200	03-07-36-3-3-0116	03-75-36-3-0-0400	
02-07-01-1-1-7303	03-07-36-2-3-0400	03-07-36-4-3-1900		
03-07-35-0-0-0204	03-07-36-2-3-0405	03-07-36-4-3-1901		
03-07-35-1-4-0500	03-07-36-2-3-0408			
03-07-35-1-4-0600	03-07-36-2-3-0600			
NATURAL				
Parcels in 2018 Stever	nson's Shoreline Jurisdi	ction	Pre-Designation Parce	els
02-07-01-0-0-1301	03-07-36-3-3-0116		02-07-01-0-0-1500	03-07-36-2-3-0
03-07-36-2-3-0101	03-07-36-3-3-0117		02-07-02-0-0-4600	03-07-36-2-3-0
03-07-36-2-3-0104	03-07-36-3-3-0118		02-07-02-0-0-4700	03-07-36-3-3-
03-07-36-3-3-0111	03-07-36-3-3-0119		02-07-11-0-0-0400	03-07-36-3-3-
03-07-36-3-3-0112	03-07-36-3-3-0120		02-07-11-0-0-0800	03-07-36-3-3-
03-07-36-3-3-0113	03-07-36-3-3-0121		02-07-11-0-0-0900	03-07-36-4-3-0
03-07-36-3-3-0114	03-07-36-3-3-0199		02-07-11-0-0-0901	03-07-36-4-3-0
03-07-36-3-3-0115	03-07-36-4-3-0180		03-07-36-1-3-1100	03-75-36-3-0-0
			03-07-36-1-3-1101	03-75-36-3-3-
			03-07-36-2-3-0100	
AQUATIC				
Parcels in 2018 Stever	nson's Shoreline Jurisdi	ction	Pre-Designation Parce	els
02-07-01-0-0-1300	02-07-01-1-1-6900	03-07-35-4-4-0812	02-07-01-0-0-1301	03-07-36-3-3-
02-07-01-0-0-1301	02-07-01-1-1-7000	03-07-36-2-3-0102	02-07-01-0-0-1500	03-07-36-3-3-
02-07-01-0-0-1302	02-07-01-1-1-7100	03-07-36-2-3-0104	02-07-01-1-0-2700	03-07-36-4-3-0
02-07-01-0-0-1303	02-07-01-1-1-7200	03-07-36-2-3-0200	02-07-01-1-0-2701	03-07-36-4-3-
02-07-01-0-0-1304	02-07-01-1-1-7201	03-07-36-3-3-0112	02-07-01-1-0-2801	03-75-36-3-0-0
02-07-01-1-0-2700	02-07-01-1-1-7300	03-07-36-3-3-0113	02-07-01-1-0-3600	03-75-36-3-0-
02-07-01-1-0-2701	02-07-01-1-1-7302	03-07-36-3-3-0114	02-07-11-1-0-0400	03-75-36-3-0-
02-07-01-1-0-2800	02-07-01-1-1-7303	03-07-36-3-3-0115	02-75-06-2-2-0500	03-75-36-3-0-
02-07-01-1-0-2801	02-07-01-2-0-0100	03-07-36-3-3-0116	02-75-06-2-2-0600	03-75-36-3-3-
02-07-01-1-0-3000	02-07-01-2-0-0200	03-07-36-3-3-0117	03-07-35-0-0-0200	03-75-36-3-3-
02-07-01-1-0-3600	02-07-01-2-0-0600	03-07-36-3-3-0118	03-07-35-1-4-0100	03-75-36-4-0-

2018 Shoreline Master Program			<u>September</u>	December 20 <u>21</u> 18
AQUATIC, Continued				
Parcels in 2018 Stever	nson's Shoreline Jurisdi	Pre-Designation Parcels		
02-07-01-1-0-3601	02-07-01-2-0-1200	03-07-36-3-3-0119	03-07-35-1-4-0400	03-75-36-4-0-1700
02-07-01-1-0-3700	02-07-01-2-0-1201	03-07-36-3-3-0120	03-07-35-1-4-0401	03-75-36-4-0-1800
02-07-01-1-0-3800	02-07-01-2-0-1202	03-07-36-3-3-0121	03-07-35-1-4-0403	03-75-36-4-0-1801
02-07-01-1-1-5400	02-75-06-2-2-0100	03-07-36-3-3-0199	03-07-36-2-3-0101	03-75-36-4-0-1802
02-07-01-1-1-5800	02-75-06-2-2-0500	03-07-36-4-3-0180	03-07-36-3-3-0115	03-75-36-4-0-1803
02-07-01-1-1-6100	02-75-06-2-2-0600	03-07-36-4-3-1900	03-07-36-3-3-0116	03-75-36-4-0-1900
02-07-01-1-1-6200	03-07-35-0-0-0204	03-07-36-4-3-1901	03-07-36-3-3-0117	03-75-36-4-0-2000
02-07-01-1-1-6300	03-07-35-1-4-0500	03-75-36-3-3-0500	03-07-36-3-3-0118	
02-07-01-1-1-6301	03-07-35-1-4-0600	03-75-36-3-3-0501		
02-07-01-1-1-6800	03-07-35-1-4-0900			

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Stevenson Shoreline Environment Designation Map A.4

The Shoreline Environment Designation Map appears on the following 11x17" page.

Boundary Interpretation A.5

City of Stevenson

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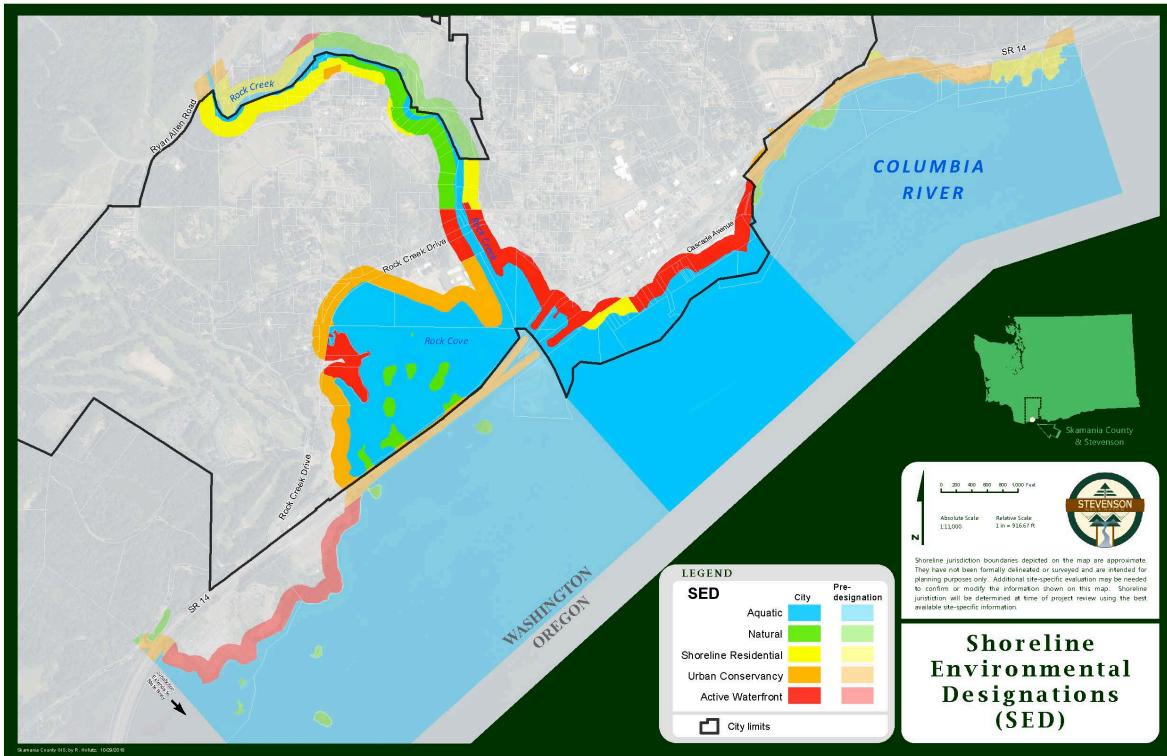
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- If disagreement develops as to the exact location of the boundary line of a Shoreline 1. Environment Designation (SED) that is shown on the map in Appendix A, the following rules shall apply:
 - a. Boundaries indicated as approximately following lot, tract, or section lines shall be so construed.
 - b. Boundaries indicated as approximately following streets, alleys, or railways shall be respectively construed to follow the right-of-way centerlines.
 - c. Boundaries indicated as approximately parallel to or extensions of features indicated in a) or b) above shall be so construed.
- Whenever existing physical features (including stream centerlines) are inconsistent with the 2. boundaries on the Shoreline Environment Designation Map, the Shoreline Administrator shall interpret the boundaries with deference to actual conditions.
- In the event of a mapping error, the City will rely upon common boundary descriptions and the 3. criteria contained in RCW 90.58.030(2) and chapter 173-22 WAC pertaining to determinations of shorelands, as amended, rather than the incorrect or outdated map.
 - 4 Where a SED boundary line divides a lot in single ownership at the effective date of this SMP and any amendment thereto, the use permitted on the least restrictive portion of such lot may extend to the portion lying in the more restrictive SED a distance of not more than 50 feet beyond the district SED boundary line.
- If disagreement remains after applying the preceding rules, the City shall interpret the boundary 5 during review of the underlying application.
- 6. If an area is found to be within shoreline jurisdiction that is not mapped and/or designated in this SMP, the City shall apply the "Urban Conservancy" designation as it is written in WAC 173-26-211(5)(e) until re-designated through a master program amendment process.



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Appendix B – Amendment Log & Ecology Approval Letters

B.1 Record of Changes

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Changes made to the Stevenson Shoreline Master Program since its original adoption in 2018 are recorded in Table A.1 – SMP Amendment Log.

TABLE A.1 – SMP AMENDMENT LOG							
Change	Old	New		Adopting	Dete Friedd		
Number	Page	Page	Subject	Ordinance	Date Entered By		
		-					
		XU					

City of Stevenson 2018-Shoreline Master Program

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B.2 Ecology Approval Letters

The effective date of the Stevenson Shoreline Master Program is dependent on approval by the Department of Ecology. Table A.2 is provided to catalogue the each letter the City receives as notification of approval. This table will be amended by staff action when approval is obtained, and each letter will be added to this appendix at that time.

 TABLE A.2 – ECOLOGY APPROVAL LETTERS

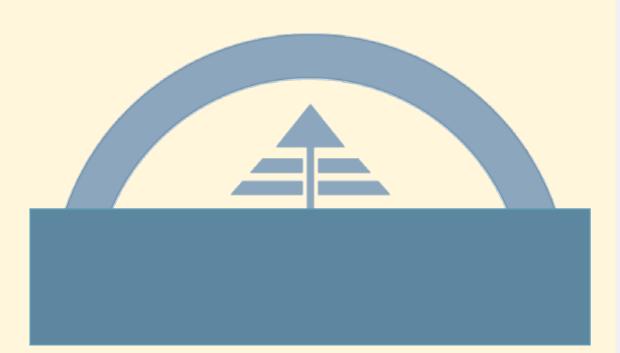
 Change
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 Letter Date
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Stevenson Planning Department PO Box 371 Stevenson, WA 98648 www.ci.stevenson.wa.us