

## 2020 CMRC Workplan

Task	Category	Products	Aligned with NWSC 2019-23 Strategic Plan	Aligned with PSP Vital Signs	P=primary	Partnerships	Funding Source	Start	End
1	<b>Administration and Organization</b>	Monthly, progress, final & annual reports, meeting agenda & minutes, website updates, 2020 workplan, member training	N/A	N/A	Andersen P; Lear	N/A	NWSC through PSP and EPA	10/1/2019	9/30/2020
2	<b>Monitoring</b>								
	Kelp: Long-term monitoring of kelp in the Strait of Juan de Fuca	Monitoring of 3 kelp beds and submit the survey information to NWSC. Explore the possibilities of motorized surveys and plankton sampling. QAPP for monitoring effort.	Theme: Stewardship & Structural Support to MRCs	Thriving Species and Food Web	Clark P; Ward	Oster (NWSC)	NWSC through PSP and EPA	10/1/2019	9/30/2020
	Forage Fish: long-term monitoring of forage fish	Copy of forage fish data. Monthly fish spawning surveys at index and non-index sites in Clallam County. QAPP for monitoring effort.	Theme: Stewardship & Structural Support to MRCs	Thriving Species and Food Web	Cochnauer P; Bowlby	Oster (NWSC) Phil Dionne (WDFW)	NWSC through PSP and EPA	10/1/2019	9/30/2020
	Shellfish Biotxin	Contribute to WDOH Biotxin Program by providing shellfish data from Pillar Point twice a month during the summer months and inform CCEH about the sanitary conditions of the beach to be used for regulatory purposes. QAPP for monitoring effort.	Theme: Stewardship & Structural Support to MRCs	Healthy Water Quality; Healthy Human Population	Vreeland P.	WA DOH and CCEH	NWSC through PSP and EPA	10/1/2019	9/30/2020
	Pigeon Guillemot: Monitoring of breeding colonies in Clallam County	Weekly monitoring of at least six locations in Clallam County between June and September. Contribute to a georeferenced database of pigeon guillemot breeding colonies in the Salish Sea. QAPP for survey effort.	Theme: Stewardship & Structural Support to MRCs	Thriving Species and Food Web	Bowlby P; Vreeland	Island MRC, Olympic Peninsula Audubon Society	NWSC through PSP and EPA	10/1/2019	9/30/2020
3	<b>Oil Spill Response and Preparedness</b>								
	HAZWOPER and oiled wildlife training	Up to 35 volunteers receive HazWoper training and up to 25 volunteers in the oiled wildlife training.	Theme: Stewardship & Structural Support to MRCs & Engagement and Partnerships	Healthy Water Quality	Shouten P; Bowlby	Focus Wildlife	NWSC through PSP and EPA	10/1/2019	9/30/2020
4	<b>Education &amp; Outreach</b>								
	Dungeness River Festival	Festival participants will have an increased understanding of local and regional marine issues.	Theme: Stewardship & Engagement and Partnerships	Vibrant Human Quality of Life; Healthy Human Population	Muench P (Dung. R.)	Dungeness Audubon	NWSC through PSP and EPA	10/1/2019	9/30/2020
	Internship Program	Provide an intern program with at least 3 interns completing the internship.	Theme: Stewardship & Engagement and Partnerships	Vibrant Human Quality of Life	Cochnauer P; Schouten	Feiro	NWSC through PSP and EPA; NWSF	10/1/2019	9/30/2020
	Ocean Science Program	Hands-on, inquiry and place-based activities for grade schoolers in Clallam Bay School District. Clallam MRC will provide a guide to common seaweeds. At least one MRC member participating in the program.	Theme: Stewardship & Engagement and Partnerships	Vibrant Human Quality of Life	Clark P; Ward	OCNMS	NWSC through PSP and EPA	10/1/2019	9/30/2020
	Public forums and natural resources data sharing	Organize or be present at four local outreach events. Explore issues of climate change, shoreline armoring, projected increase in vessel traffic and the 2019 GRP update.	Theme: Stewardship & Engagement and Partnerships	D6 Build Issue Awareness and Understanding to Increase Public Support and Engagement in Recovery Actions	Bowlby P; Soule	Feiro, Dungeness Audubon, OCNMS	NWSC through PSP and EPA	10/1/2019	9/30/2020
	West Elwha Beach Stewardship	Pet and human waste at West Elwha Beach will be reduced through the placement and maintenance of a portable toilet and two dog waste bins. Educate the public about prevention of ocean pollution.	Theme: Stewardship & Engagement and Partnerships	Vibrant Human Quality of Life; Healthy Human Population; Healthy Water Quality	Schouten P	Surfrider	NWSC through PSP and EPA	10/1/2019	9/30/2020
5	<b>Olympia Oyster Restoration</b>								
	Continue restoration in Sequim Bay	Population survey at the two sites in Blyn, Sequim Bay. QAPP for restoration season 2020.	Theme: Stewardship & Engagement and Partnerships	Healthy Water Quality; Thriving Species and Food Web	Muench P; Bowlby	JSKT, PSRF	NWSC through PSP and EPA	10/1/2019	9/30/2020