# Snohomish County Marine Resources Committee Work Plan 2024

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Project** | | | **January** | **February** | **March** | **April** | **May** | **June** | **July** | **August** | **September** | **October** | **November** | **December** |
| **Monthly Meeting** | | | MRC elections. Presentation by NWSC on NWSC Strategic Plan | Hold for hosting retreat meeting for strategic plan | Presentation on listing of sunflower sea star |  | 2023-2025 MRC grant planning |  | Hold for hosting retreat meeting for strategic plan | No meeting - picnic |  | WSU Beach Watchers Presentation | Hold for Annual work planning session |  |
| **MRC Administration (Grant Task 1)** | | **Members** | MRC Members Report Volunteer hours for October, November, Dec. by Jan 1. | MRC Mentorship Program for new members | MRC review and finalize Annual Report | MRC Members Report Volunteer hours for January, February, March by April 1. Annual Report to Council. | MRC Members conduct outreach for new members. Recruit for intern. | MRC Members conduct outreach for new members. | MRC Members Report Volunteer hours for April, May, June by July 1. | Host MRC Picnic. MRC intern hosting and opportunities with members. | MRC Members report volunteer hours for July, August September by Sept. 20. | Plan Annual Retreat and work planning session. Recruit new MRC Members. | Annual Retreat and work planning session. Interviews for new MRC Members. | Website update review and changes. |
|  | | **Staff** | Progress Report Due. Annual Work Plan Due. | Start Annual Report with Communications staff. | Schedule Annual Report to County Council. Begin developing plan for next MRC grant. | Progress Report + Annual Report due. Annual Report to Council. Cont. planning for next MRC grant. | Finalize next year’s grant project. Draft grant proposal. Recruit and interview for intern position. | Finalize grant proposal. MRC presentation for next year’s grant. Host MRC intern. | Progress Report Due. Host MRC intern. | Complete paperwork for next grant with NWSC/SnoCo. Host MRC intern. | Progress Report Due. Start recruitment for new members as needed. | Plan Annual Retreat and work planning session. Start new grant. Recruitment as needed | Facilitate Annual Retreat and work planning session. Interviews for new members as needed. | Complete website updates from MRC Review. Complete new member or reappointment paperwork. |
| **MRC Strategic Plan (2025-2030)**   * Franchesca Perez (Co- Lead) * Natasha Coumou (Co- Lead) * Richard Strickland * Phill Salditt | | | MRC preps for and conducts interviews with consultant. | MRC conducts interviews with consultant. First retreat meeting | Review results from interviews, first retreat. Survey for stakeholders to give input. | Continue getting stakeholder input | Review summary report from stakeholder input. | Prep for summer retreat style meeting, review outline of Strategic Plan | Second retreat style meeting. Review Draft Strategic Plan | MRC to provide feedback on draft strategic plan | Finalize Strategic Plan | Adopt Strategic Plan | Begin Phase 2 of strategic plan/communication planning. | Begin Phase 2 of strategic plan/communication planning. |
| **[MRC Outreach](#_MRC_Outreach_(Ocean)**   * Julie S. (Lead) * Brie T. (Lead) * Tim Ellis (lead) * David Bain * Andrew Gobin * Allan Hicks * Phill Salditt | | **In-person events (Beach cleanups, Beach Walks, Tabling)** | Plan beach cleanup dates for the year with WSU Beach Watchers, including ETAP event date. Plan Starlight beach walk event (February 6, 2024) | Starlight Beach Walk (February 6, 2024) | Plan and host Q1 beach cleanup with WSU BW, ETAP Event.  Earth Day event coordination and planning work. | Partner with BW on Earth Day beach cleanup event for Q2. Suggested to do event on Tulalip Tribes Mission beach. | Subcommittee meeting to discuss Plastic Free Salish Sea opportunities for in-person outreach. |  |  | Plan Q3 beach cleanup with WSU Beach Watchers. Suggested to do a cleanup at Jetty Island | International Coastal Cleanup Day. Ideas for celebration? | Orca Day is mid-October. Opportunity to have a beach cleanup or other event for this. | Start planning for 2025 Beach Walk event, decide on date. | Subcommittee meeting to discuss opportunities for 2025. Ensure that MRC has materials for 2025 Beach Walk event. |
|  | | **Crabber Education** |  |  | Have Subcommittee meeting to plan outreach. Discuss coordination with WSU and City of Edmonds. | Continue planning work. Order materials for season. Create social media ads | Continue planning work. Gather materials for season. Create social media ads | Do outreach focusing on week before opening and week after opening. | Crabber Ed throughout July and August until close of summer season (generally Labor Day weekend). | Subcommittee meeting to go over numbers, lessons learned, plans for next season. |  |  |  |  |
| [**Oil Spill Preparedness**](#_Oil_Spill_Preparedness) **and Prevention**   * Julie S. (Lead) * David Bain * Franchesca P. | |  | Subcommittee meeting to discuss plans for 2024. Promote partnership with other MRCs to join inter-MRC oil spill subcommittee.  Attend Q1 LEPC meeting. | Plan for oil spill outreach. |  | Attend Q2 LEPC meeting. | Discuss outreach at Opening Recreation Boat Bay. |  | Attend Q3 LEPC meeting. |  |  | Attend Q4 LEPC meeting. Attend HAZWOP wildlife training. | Attend Pacific States/BC annual Oil Spill Task Force meeting. |  |
|  | | |  |  |  |  |  |  |  |  |  |  |  |  |
| **Project** | | | **January** | **February** | **March** | **April** | **May** | **June** | **July** | **August** | **September** | **October** | **November** | **December** |
| [**Forage Fish Monitoring**](#_Forage_Fish_Monitoring)   * Phil Salditt (Lead) * Julie Schlenger * Sara Maxwell * Brie Townsend * Allan Hicks | | | Monitor sites at Picnic Point and Meadowdale.  Subcommittee meeting to discuss options for monitoring at Howarth Park. | Monitor sites at Picnic Point and Meadowdale. | Monitor sites at Picnic Point and Meadowdale. | Monitor sites at Picnic Point and Meadowdale. | Monitor sites at Picnic Point and Meadowdale. | Monitor sites at Picnic Point and Meadowdale. | Monitor sites at Picnic Point and Meadowdale. Attend forage fish training as needed, if being hosted by WDFW and NWSC | Monitor sites at Picnic Point and Meadowdale. | Monitor sites at Picnic Point and Meadowdale. | Monitor sites at Picnic Point and Meadowdale. | Monitor sites at Picnic Point and Meadowdale. Bring sediment samples to Snohomish County Materials Lab. | Monitor sites at Picnic Point and Meadowdale. |
| [**Marine Water Quality**](#_Stormwater_–_2022) **Monitoring**   * Tim Ellis (Lead) * Natasha Coumou * Brie Townsend * Andrew Gobin * David Bain * Julie Schlenger * Franchesca Perez | | |  | Remove mussel cages from Snohomish County sites. | Schedule meeting to discuss ORCA work and opportunities for year. |  |  | Attend ORCA Possession Sound Showcase. |  |  |  | Review ORCA draft documentation for 5-year monitoring review. | Presentation by ORCA on 5-year monitoring review of Possession Sound. |  |
| **[Marine Vegetation Monitoring](#_Marine_Vegetation_Monitoring)**   * Brie Townsend (Lead) * Julie Schlenger (Lead) * Tim Ellis | Kelp Monitoring | |  |  |  |  | Schedule safety training for kelp monitoring as needed. | Check all gear to prepare for kelp monitoring. | Complete float plan and paperwork prior to kelp monitoring. Monitor kelp beds. | Complete float plan and paperwork prior to kelp monitoring. Monitor kelp beds. | Get kelp data to NWSI for processing. Initial findings from Complete second survey of Hat Island kelp beds. | Finalize kelp data processing. Ensure kelp data is in Sound IQ. | Share kelp data results with partners. |  |
|  | MRC Grant for Marine Vegetation | | Provide overview of knowledge to consultant | Identify Edmonds community groups to focus on | Begin drafting community event plan | Begin drafting education materials | Continue event planning and education materials | Continue event planning and education materials | Create SOW for 2025 marine veg grant continuation | Review draft education materials and provide feedback | Finalize education materials and event plan | Host event. Gather feedback from participants. | Event Debrief and lessons learned | Prepare for 2025 grant work. |
| [**Nearshore Restoration**](#_Nearshore_Restoration_–)   * Tim Ellis (Lead) * Brie Townsend * David Bain * Julie Schlenger * Natasha Coumou | | | Schedule and Plan Subcommittee meeting to discuss opportunity for nearshore white paper on climate change. | Subcommittee meeting to discuss opportunity for nearshore white paper on climate change. | Follow up on climate change white paper. |  |  |  | Coordinate with Beach watchers on Meadowdale Tours | Coordinate with Beach watchers on Meadowdale Tours | Annual Check in on Snohomish Estuary Piling Project | Update Pilings webpage. |  |  |
| [**Derelict Vessel Removal**](#_Derelict_Vessels_–)   * Natasha Coumou * Allan Hicks * Andrew Gobin * Phil Salditt | | |  | Plan for recon with SWM boat. Update list of vessels. | Boat recon. Update boat spreadsheet. | Convene meeting with DNR and partners about boats to prioritize for removal. | Start compiling docs for removal. | Field work to prep for postings. Finalize docs for bidding and posting. | Inform partners of final boat removal plan. Get bids on vessels. | Post Vessels. Finalize contract for removal. | Finalize contract for removal. boat removal after Labor Day (preferred by Port) | Close out contract on boat removal. | DNR reimbursements.  Outreach on boat removal + MyCoast | DNR reimbursements. |
| **Port Susan**   * Sara Maxwell * Natasha Coumou * Franchesca Perez | | | Reach out to Parks about story map language on Kayak pt. signs | Subcommittee meeting to discuss next steps. Draft Kayak Point Park Signage | Follow up on septic ideas from SWC meeting. | Option to address septic follow up in MRC’s annual report to council | Review Kayak Point Park Signage | Finalize kayak point park signage | Work with MRC intern on shoreline armoring survey | Work with MRC intern on shoreline armoring survey |  |  |  |  |

**Key:**

Grey: Admin

Red: Grant required work

Purple: Education and Outreach projects

Blue: Monitoring/conservation project

Green: Restoration projects

# MRC Strategic Plan (Grant Task 2) – 2024 MRC Work Plan

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **January** | **February** | **March** | **April** | **May** | **June** | **July** | **August** | **September** | **October** | **November** | **December** |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **MRC Strategic Plan (2025-2030)**   * Franchesca Perez (Co- Lead) * Natasha Coumou (Co- Lead) * Richard Strickland * Phill Salditt | MRC preps for and conducts interviews with consultant. | MRC conducts interviews with consultant. First retreat meeting | Review results from interviews, first retreat. Survey for stakeholders to give input. | Continue getting stakeholder input | Review summary report from stakeholder input. | Prep for summer retreat style meeting, review outline of Strategic Plan | Second retreat style meeting. Review Draft Strategic Plan | MRC to provide feedback on draft strategic plan | Finalize Strategic Plan | Adopt Strategic Plan | Begin Phase 2 of strategic plan/communication planning. | Begin Phase 2 of strategic plan/communication planning. |

## Goal of Subcommittee/Key Outcomes:

* Get feedback from MRC and stakeholders on MRC priority and goals
* Create Strategic Plan for 2025-2030
* Publish Strategic Plan on website
* Come to consensus on strategic plan and vote to adopt plan by end of 2024.

## Key MRC Member Responsibilities

* Contribute to the development of the strategic plan
* Participate in interview
* Attend retreat style meetings
* Review drafts

## Key MRC Staff Responsibilities

* Contribute to the development of the strategic plan
* Participate in interview
* Attend retreat style meetings
* Review drafts
* Manage consultant contract

# MRC Outreach In person outreach events – 2024 MRC Work Plan

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **January** | **February** | **March** | **April** | **May** | **June** | **July** | **August** | **September** | **October** | **November** | **December** |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [**MRC Outreach**](#_MRC_Outreach_(Ocean)   * Julie Schlenger (Lead) * Brie Townsend (Lead) * Tim Ellis (Beach Cleanup lead) * David Bain * Andrew Gobin * Allan Hicks * Phill Salditt | **In-person events (Beach cleanups, Beach Walks, Tabling)** | Plan beach cleanup dates for the year with WSU Beach Watchers, including ETAP event date. Plan Starlight beach walk event (February 6, 2024) | Starlight Beach Walk (February 6, 2024) | Plan and host Q1 beach cleanup with WSU BW, ETAP Event.  Earth Day event coordination and planning work. | Partner with BW on Earth Day beach cleanup event for Q2. Suggested to do event on Tulalip Tribes Mission beach. | Subcommittee meeting to discuss Plastic Free Salish Sea opportunities for in-person outreach. |  |  | Plan Q3 beach cleanup with WSU Beach Watchers. Suggested to do a cleanup at Jetty Island | International Coastal Cleanup Day. Ideas for celebration? | Orca Day is mid-October. Opportunity to have a beach cleanup or other event for this. | Start planning for 2025 Beach Walk event, decide on date. | Subcommittee meeting to discuss opportunities for 2025. Ensure that MRC has materials for 2025 Beach Walk event. |

## Goal of Subcommittee/Key Outcomes:

* Host at least 5 in-person events per year for the public
* Complete an ETAP beach cleanup

## Key MRC Member Responsibilities

* Coordinate and attend subcommittee meetings
* Assist with planning beach cleanup events
* Attend beach cleanup events
* Assist with planning for the Starlight Beach Walk
* Attend Starlight Beach Walk
* Develop and discuss opportunities and for Plastic Free Salish Sea activities

## Key MRC Staff Responsibilities

* Coordinate beach cleanup events with WSU Beach Watchers
* Coordinate the Starlight Beach Walk with WSU Beach Watchers
* Consider opportunities for an Orca Day event in mid-October
* Develop and discuss opportunities and for Plastic Free Salish Sea activities

# Recreational Crabber Education – 2024 MRC Work Plan

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **January** | **February** | **March** | **April** | **May** | **June** | **July** | **August** | **September** | **October** | **November** | **December** |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [**MRC Outreach**](#_MRC_Outreach_(Ocean)   * Julie Schlenger (Lead) * Brie Townsend (Lead) * Tim Ellis (Beach Cleanup lead) * David Bain * Andrew Gobin * Allan Hicks * Phill Salditt | **Crabber Education** |  |  | Have Subcommittee meeting to plan outreach. Discuss coordination with WSU and City of Edmonds. | Continue planning work. Order materials for season. Create social media ads | Continue planning work. Gather materials for season. Create social media ads | Do outreach focusing on week before opening and week after opening. | Crabber Ed throughout July and August until close of summer season (generally Labor Day weekend). | Subcommittee meeting to go over numbers, lessons learned, plans for next season. |  |  |  |  |

## Goal of Subcommittee/Key Outcomes:

* Hold 4 days of in-person crabber outreach at Everett 10th street boat launch
* Reach at least 500 people through in-person outreach

## Key MRC Member Responsibilities

* Coordinate and attend subcommittee meetings
* Work with MRC staff, WSU Beach Watchers and other partners to develop an outreach plan for 2024
* Assist with pre-outreach coordination, as needed
* Work with WSU Beach Watchers to create a How-To guide and training resources for outreach at Boat Launches
* Conduct crabber education outreach (in-person, if conditions allow). Lead volunteers from WSU Beach Watchers on Crabber Education.
* Debrief with MRC staff and partners about the season of outreach, and provide lessons learned and ideas for outreach in following year

## Key MRC Staff Responsibilities

* Work with MRC members and partners to develop an outreach plan for 2023
* Plan for outreach activities, including coordination with partners and gathering materials
* Create social media ads with County Communications staff
* Coordinate and conduct crabber education outreach (in-person, if conditions allow)
* Coordinate debrief meeting with MRC members and partners to discuss the season of outreach, including lessons learned and ideas for outreach in 2024

# Oil Spill Preparedness – 2022 MRC Work Plan

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **January** | **February** | **March** | **April** | **May** | **June** | **July** | **August** | **September** | **October** | **November** | **December** |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [**Oil Spill Preparedness**](#_Oil_Spill_Preparedness) **and Prevention**   * Julie Schlenger (Lead) * David Bain * Franchesca Perez |  | Subcommittee meeting to discuss plans for 2024. Promote partnership with other MRCs to join inter-MRC oil spill subcommittee.  Attend Q1 LEPC meeting. | Plan for oil spill outreach. |  | Attend Q2 LEPC meeting. | Discuss outreach at Opening Recreation Boat Bay. |  | Attend Q3 LEPC meeting. |  |  | Attend Q4 LEPC meeting. Attend HAZWOP wildlife training. | Attend Pacific States/BC annual Oil Spill Task Force meeting. |  |

## Goal of Subcommittee/Key Outcomes:

* Connect with oil spill preparedness and response efforts within the Puget Sound
* Have a general knowledge and understanding the steps taken by organizations in the event of an oil spill in the marine environment

## Key MRC Member Responsibilities

* Review local Geographic Response Plans (GRPs)
* Coordinate and attend subcommittee meetings
* Brainstorm and discuss opportunities for oil wildlife response
* Seek out and attend opportunities for HAZWOPER and other oil wildlife response trainings
* Coordinate a guest speaker to present to the MRC on chronic oil spills/leaks from land
* Coordinate and attend subcommittee meetings

## Key MRC Staff Responsibilities

* Review local Geographic Response Plans (GRPs)

# Forage Fish Monitoring – 2024 MRC Work Plan

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **January** | **February** | **March** | **April** | **May** | **June** | **July** | **August** | **September** | **October** | **November** | **December** |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [**Forage Fish Monitoring**](#_Forage_Fish_Monitoring)   * Julie Schlenger * Sara Maxwell * Brie Townsend * David Bain * Allan Hicks | Monitor sites at Picnic Point and Meadowdale.  Subcommittee meeting to discuss options for monitoring at Howarth Park. | Monitor sites at Picnic Point and Meadowdale. | Monitor sites at Picnic Point and Meadowdale. | Monitor sites at Picnic Point and Meadowdale. | Monitor sites at Picnic Point and Meadowdale. | Monitor sites at Picnic Point and Meadowdale. | Monitor sites at Picnic Point and Meadowdale. Attend forage fish training as needed, if being hosted by WDFW and NWSC | Monitor sites at Picnic Point and Meadowdale. | Monitor sites at Picnic Point and Meadowdale. | Monitor sites at Picnic Point and Meadowdale. | Monitor sites at Picnic Point and Meadowdale. Bring sediment samples to Snohomish County Materials Lab. | Monitor sites at Picnic Point and Meadowdale. |

## Goal of Subcommittee/Key Outcomes:

* Take monthly samples at Picnic Point and Meadowdale as part of the Meadowdale monitoring work
* Analyze data from the year to share with MRC and on website.

## Key MRC Member Responsibilities

* Conduct monthly forage fish monitoring field work
* Attend trainings, as available
* Assist with compiling data from the year and presenting to the MRC
* Assist with delivery of monitoring samples to WDFW

## Key MRC Staff Responsibilities

* Coordinate monthly forage fish monitoring field work
* Compile monitoring data and present to the MRC
* Coordinate delivery of monitoring samples to WDFW
* Maintain adequate supply levels to complete monthly monitoring
* Deliver sediment samples to Snohomish County geology lab

# Marine Water Quality Monitoring – 2024 MRC Work Plan

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **January** | **February** | **March** | **April** | **May** | **June** | **July** | **August** | **September** | **October** | **November** | **December** |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [**Marine Water Quality**](#_Stormwater_–_2022) **Monitoring**   * Tim Ellis (Lead) * Natasha Coumou * Brie Townsend * Andrew Gobin * David Bain * Julie Schlenger * **Franchesca Perez** |  | Remove mussel cages from Snohomish County sites. | Schedule meeting to discuss ORCA work and opportunities for year. |  |  | Attend ORCA Possession Sound Showcase. |  |  |  | Review ORCA draft documentation for 5-year monitoring review. | Presentation by ORCA on 5-year monitoring review of Possession Sound. |  |

## Goal of Subcommittee/Key Outcomes:

* Complete all Snohomish County WDFW mussel monitoring site retrieval
* Engage with ORCA to continue to work towards creating a State of Possession Sound report.

## Key MRC Member Responsibilities

* Retrieve mussel cages from monitoring locations
* Work with MRC staff to coordinate return of mussels & equipment to WDFW
* Attend subcommittee meetings
* Review and become familiar ORCA’s marine monitoring in Possession Sound
* Brainstorm ideas for the MRC to leverage partners for marine water quality monitoring in Snohomish County
* Reach out to local jurisdictions and partners about current strategies for improving water quality
* Research the Puget Sound Starts Here campaign and research regional programs on stormwater. Bring information on regional programs to the MRC

## Key MRC Staff Responsibilities

* Work with MRC staff to coordinate with WDFW
* Check in with WDFW staff about results of Mussel Watch monitoring
* Manage contract with ORCA
* Coordinate and attend subcommittee meetings

# Marine Vegetation Monitoring – 2024 MRC Work Plan

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **January** | **February** | **March** | **April** | **May** | **June** | **July** | **August** | **September** | **October** | **November** | **December** |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [**Marine Vegetation Monitoring**](#_Marine_Vegetation_Monitoring)   * Brie Townsend (Lead) * Julie Schlenger (Lead) * Tim Ellis | Kelp Monitoring |  |  |  |  | Schedule safety training for kelp monitoring as needed. | Check all gear to prepare for kelp monitoring. | Complete float plan and paperwork prior to kelp monitoring. Monitor kelp beds. | Complete float plan and paperwork prior to kelp monitoring. Monitor kelp beds. | Get kelp data to NWSI for processing. Initial findings from Complete second survey of Hat Island kelp beds. | Finalize kelp data processing. Ensure kelp data is in Sound IQ. | Share kelp data results with partners. |  |
| MRC Grant for Marine Vegetation | Provide overview of knowledge to consultant | Identify Edmonds community groups to focus on | Begin drafting community event plan | Begin drafting education materials | Continue event planning and education materials | Continue event planning and education materials | Create SOW for 2025 marine veg grant continuation | Review draft education materials and provide feedback | Finalize education materials and event plan | Host event. Gather feedback from participants. | Event Debrief and lessons learned | Prepare for 2025 grant work. |

## Goal of Subcommittee/Key Outcomes:

* Create education materials for Edmonds kelp and eelgrass
* Reach at least 200 people to discuss declines in kelp in Edmonds
* Hold community event to discuss status of kelp and eelgrass in Edmonds area.

## Key MRC Member Responsibilities

* Work with consultant on 2024 project in Edmonds
* Help plan 2024 educational event
* Help guide and provide feedback on education materials
* Share marine vegetation data and kelp monitoring results with partners
* Attend Subcommittee Meetings
* Recruit new kelp monitoring members, as needed
* Attend safety training, as needed
* Complete Kelp Monitoring field work in July and August
* Analyze data and make presentation to the MRC about data and trends
* Attend regional workshops on kelp and eelgrass

## Key MRC Staff Responsibilities

* Work with consultant on 2024 project in Edmonds
* Help plan 2024 educational event
* Help guide and provide feedback on education materials
* Share marine vegetation data and kelp monitoring results with partners
* Coordinate and attend Subcommittee Meetings
* Coordinate marine vegetation monitoring efforts with DNR
* Coordinate presentation to MRC by DNR
* Coordinate safety training for new monitoring team members, as needed
* Coordinate Kelp Monitoring field work in July and August
* Coordinate kelp data processing with NWSI

# Nearshore Restoration – 2024 MRC Work Plan

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **January** | **February** | **March** | **April** | **May** | **June** | **July** | **August** | **September** | **October** | **November** | **December** |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [**Nearshore Restoration**](#_Nearshore_Restoration_–)   * Tim Ellis (Lead) * Brie Townsend * David Bain * Julie Schlenger * Natasha Coumou | Schedule and Plan Subcommittee meeting to discuss opportunity for nearshore white paper on climate change. | Subcommittee meeting to discuss opportunity for nearshore white paper on climate change. | Follow up on climate change white paper. |  |  |  | Coordinate with Beach watchers on Meadowdale Tours | Coordinate with Beach watchers on Meadowdale Tours | Annual Check in on Snohomish Estuary Piling Project | Update Pilings webpage. |  |  |

## Goal of Subcommittee/Key Outcomes:

* Decide on way to engage in climate change
* Coordinate 2 Meadowdale tours with Beach Watchers
* Update Pilings webpage

## Key MRC Member Responsibilities

* Coordinate and attend subcommittee meetings
* Work with MRC staff to develop and finalize climate change materials
* Develop and discuss opportunities and ideas for continued MRC involvement and new nearshore projects

## Key MRC Staff Responsibilities

* Work with MRC members on climate change projects
* Coordinate post-restoration monitoring activities at Meadowdale
* Develop and discuss opportunities and ideas for continued MRC involvement and new nearshore projects

# Derelict Vessels – 2022 MRC Work Plan

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **January** | **February** | **March** | **April** | **May** | **June** | **July** | **August** | **September** | **October** | **November** | **December** |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [**Derelict Vessel Removal**](#_Derelict_Vessels_–)   * Natasha Coumou * Allan Hicks * Andrew Gobin |  | Plan for recon with SWM boat. Update list of vessels. | Boat recon. Update boat spreadsheet. | Convene meeting with DNR and partners about boats to prioritize for removal. | Start compiling docs for removal. | Field work to prep for postings. Finalize docs for bidding and posting. | Inform partners of final boat removal plan. Get bids on vessels. | Post Vessels. Finalize contract for removal. | Finalize contract for removal. boat removal after Labor Day (preferred by Port) | Close out contract on boat removal. | DNR reimbursements.  Outreach on boat removal + MyCoast | DNR reimbursements. |

## Goal of Subcommittee/Key Outcomes:

* Prioritize derelict vessels for removal
* Work with DNR to conduct removal of identified vessels

## Key MRC Member Responsibilities

* Review and comment on proposed list of boats for removal
* Add vessels to list as they become known
* Make MyCoast reports of vessels in Snohomish County

## Key MRC Staff Responsibilities

* Coordinate boat reconnaissance field work with SWM boat
* Update inventory of derelict vessels
* Draft proposed list of vessels for removal
* Convene meeting with DNR and partners to discuss boats to prioritize for removal in 2022
* Post vessels
* Procure contractor to remove vessels
* Coordinate removal of vessels
* Process reimbursements for removal costs with DNR
* Coordinate outreach on boat removal and MyCoast

# Port Susan – 2024 MRC Work Plan

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **January** | **February** | **March** | **April** | **May** | **June** | **July** | **August** | **September** | **October** | **November** | **December** |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Port Susan**   * Sara Maxwell (Lead) * Natasha Coumou * Allan Hicks * Francesca Perez | Reach out to Parks about story map language on Kayak pt. Signs; Reach out Island MRC re septic and shoreline armoring work | Subcommittee meeting to discuss next steps. Draft Kayak Point Park Signage | Follow up on septic ideas from SWC meeting. | Option to address septic follow up in MRC’s annual report to council | Review Kayak Point Park Signage | Finalize kayak point park signage | Work with MRC intern on shoreline armoring survey | Work with MRC intern on shoreline armoring survey |  |  |  |  |

## Goal of Subcommittee/Key Outcomes:

* Create next steps for Port Susan Subcommittee
* Follow up on next steps
* Coordinate with Island County MRC about relevant overlapping work
* Review Kayak Point signage
* Work with intern on shoreline armoring project

## Key MRC Member Responsibilities

* Hold subcommittee meetings
* Decide on path forward for subcommittee
* Follow up on actions planned

## Key MRC Staff Responsibilities

* Coordinate and attend subcommittee meetings
* Get SWM management feedback as needed