

San Juan Islands Southern Resident Killer Whale Community Action Update December 2018						Task Force Immediate Actions	Task Force Recommendations	Other Related Actions
Priority Actions Identified By the Community at SRKW Workshop	Progress to Date	Threat Category	Community Score	Status				
<b>Restoration Projects</b>								
County should protect and increase Chinook forage fish (Sand Lance/ Herring) habitat and abundance by implementing at least three projects a year in priority areas of known habitats.	County secured approval for funding from Salmon Recovery Funding Board for nearshore projects (Agate beach, Mackaye Boat Launch) to remove armor and help improve forage fish spawning habitat.	Salmon	34		2, 7, 9	1, 2, 3, 4, 5, 15, 16		
Local NGO's should restore forage fish and salmon rearing habitat on private lands striving for a collective mile per year.	Friends of San Juans is actively pursuing these types of projects, but need funding and more landowners willing to remove armor.	Salmon	2		7	1, 2, 3, 4, 5		
County should develop projects to remove creosote pilings from the marine environment at County owned facilities by 2022. Also derelict vessel and marine debris.	Creosote piling removal being addressed at regional level. Funding derelict vessel program with prevention monitoring and removal (nine removed this past year). Support annual beach and roadside cleanups (in spring and fall).	Contamination	15		9	30, 33		
<b>County Code Update on MSA</b>								
County should protect the core deep-water habitats trough along the west side of San Juan Island for large migrating Chinook April 1-October 15 to the Fraser River starting in 2018	Mapped area as a Whale and Salmon Sanctuary (Voluntary No Go Zone), extended from Eagle to Cattle Point to align with PWWA guidelines. Worked with stakeholders to develop language around its intent and extent.	Salmon	4		1, 2, 7	3, 5, 15, 17, 18, 19, 20, 26, 27, 28		
County should enact a mandatory refugia location for SRKW to feed and rest May-Sept along the deep water wall habitat and Salmon Bank used by Chinook and SRKW on the west side of San Juan Island by May 2018.	A voluntary no go zone (Salmon and SRKW sanctuary) 1/4 mile offshore from Mitchel Bay to Cattle Point was established by WDFW. Need data on conflicts, noise levels in the key forage areas - see hydrophone project to determine if additional buffer or speed reduction is appropriate. Secured \$97,000 in NFWF Funding to address.	Boat Noise, Salmon	26		1, 2, 7	3, 5, 15, 17, 18, 19, 20, 26, 27, 28		
Identify and protect forage hot spots	Special forage zones off Eagle and Pile Point need evaluation. Prepared and secured a NFWF grant to map and document foraging for areas of Eagle to Pile Point, SNC Park, and Mitchell Point, others.	Boat Noise, Salmon	26		2, 7	2, 4, 5, 15		
County should require vessel and boat slow down like the ECHO program in County waters throughout the critical summer months of SRKW use of area. And recreational boater education through licensing and Be Whale Wise.	The MRC worked with its counterparts in Skagit and Whatcom Co to distribute Be Whale Wise and the Whale Warning Flag. County has applied for and secured two grants (for \$27,000) to advance the Whale Warning Flag pilot. Encouraged WDFW to add questions to boater ed test (in Orca TF recommendations).	Boat Noise	52		1	21		
<b>Community Drive</b>								
Local NGO's should work with local and regional Fishing Derby's to alter the "prize" category away from the largest fish, and stop Chinook harvest for prize. Goal: Stop harvesting the largest fish.	MRC and local fishers need to offer suggestions on how to modify Derby. Derby occurs for smaller blackmouth Chinook in winter - and is less likely to conflict with SRKW feeding stock.	Salmon	12		1, 6, 7	1, 2		
Local NGO's should collaborate with restaurants to promote "Give them a Break" campaign to stop Chinook salmon sale to protect SRKW, and launch by May 1, 2018.	Has been picked up by some restaurants and local groups - No fish, no Blackfish.	Salmon	8		6	1, 2		
County or NGOs should increase the hydrophone network in key locations to monitor noise levels and responses to various management measures in 2018.	Need to establish hydrophone near salmon bank south San Juan Island and Stuart Island. Staff worked with acoustic experts to develop a project proposal to fundraise for installation of a hydrophone around south San Juan to gather data on underwater noise associated with smaller vessels and fishing fleets, to help inform management options.	Boat Noise	11	Needs funding	1, 2, 6, 7	17, 21, 22, 23, 25		
<b>Land Based Options</b>								
County and other Parks providers should create additional low impact land-based viewing opportunities for SRKW (land sustainable transportation options for getting to these locations) starting in 2018. Expand whale trails and fund land based educators.	Prepared project proposal to compete analysis of site locations for land based viewing and infrastructure needs. Submitted to Orca Task Force for consideration and funding. Park providers are planning facility upgrades to accommodate more land based viewing over time.	Boat Noise	18	Needs funding	6	28	San Juan Island Naturalist Program stations volunteers at San Juan County's Westside Preserve between Memorial Day and Labor Day as often as possible. This project is co-coordinated by Orca Network, Wild Orca, F.O.L.E.S., SSAMN, and Whale Scout. Funding could substantially expand this project to have volunteers at	
Promote land based whale watching / expand number of locations (including within National Parks) and expand Whale Trails	Promoted land based viewing in the newly developed Stewardship Guide. Worked with Park Providers to develop a proposal to begin planning for additional land based viewing locations and interpretive information.	Boat Noise	17		6	28		
<b>Existing Programs Underway</b>								
County should optimize its storm and surface water program to ensure clean waters exist or are improved throughout the County. Wetlands. Proactive restorations, promote LID, raingardens, larger riparian buffers.	County updated its Clean Water Utility to locally fund more stormwater and surface water improvement projects. A regular street sweeping and storm water quality maintenance program is underway.	Contamination	49		8	23, 31		
County should work with Washington State Ferries to fully treat storm water runoff from ferry terminal areas.	Proposed Near Term Action Proposal submitted for funding in Partnership with the Ferries and Friday Harbor to treat the ferry landings at Orcas, Lopez and San Juan. Project proposal was not scored highly however. Ferries may need to pursue directly.	Contamination	12		8	33		
Banning use of toxic fertilizers and pesticides/herbicides.	Working with Weed Board on integrated weed management strategy. Already have a hierarchy strategy of mechanical removal and judicious use of lowest toxicity herbicide in place here in the County as a standard practice.	Contamination	48		6	29		
County and City should promote programs that reduce use and sale of plastics and other toxic products on the islands. Banning plastics, charging for distribution.	County, the Solid Waste Advisory Committee, and Friends of San Juans working on various elements to reduce plastic disposables, including the Last Straw Campaign. The MRC is launching an overarching "Plastic Free, Salish Sea" Awareness campaign for 2019 and garbology workshops.	Contamination	46		6	29, 33		
Increase opportunities for non-motorized vehicles (bikes / walking)	County is actively pursuing grant funding to create separated bike trails, especially along west side (Ballier Hill Rd) to support alternative transportation activities. Land Bank, San Juan Preservation Trust and County also exploring connectivity trails per the Parks, Trails and Natural Area Plan and Visitors survey results.	Contamination	16		6, 7	Not addressed by TF		
Oil spill prevention and response. OSA	County secured a \$100,000 grant to complete a risk consequences social and economic analysis of a spill, to put forth the case for a rescue tug closer to the San Juans. The project will also evaluate the value of loitering tugs availability to assist in the event of an incident.	Contamination	12		4	30, 33	County currently unfunded and understaffed. This is very unfortunate as the San Juan Islands is located in the heart of the coast.	
City of Friday Harbor and other Island sewerage treatment districts should increase their treatment capabilities to the highest standards possible by 2022, and enable septic pumping operators to use the facilities in the fall-spring off-season.	Need to follow up with FH on the status of their facilities; and to confirm if they are upgrading, if the facility will be tertiary to address nutrient loading and microplastics contamination.	Contamination	8		8	32, 33		
<b>Policy letters</b>								
County should encourage State Agencies and Legislature to permanently ban Atlantic salmon net pens to reduce pollution, disease, and competition risks and encourage other Counties to follow suite in 2018	Currently have a ban in San Juan County. State agencies moving on the issue.	Salmon	48		6	Not addressed by TF		
County should encourage fisheries managers to reduce Chinook harvest in the County (and elsewhere) in order to rebound SRKW food supply starting immediately.	MRC will discuss recommending the County put forth a request to allocate Chinook to SRKW through the North of Falcon process in 2019. A letter of support for temporary halt to harvest around the San Juans to give SRKW a sanctuary feeding zone in 2019 could also be proposed and sent to WDFW, action should involve discussion with tribes.	Salmon	39		2	4, 5, 10, 11, 15		
(County/ Local NGO's?, not defined) should advocate for allotment for prey for Orca	Ties to letter above and North of Falcon process. NOAA has the authority to advocate for SRKW in the process.	Salmon	39		6	11		
County should work with fisheries managers to enact a no fishing zone off Salmon bank (Westside San Juan Island) until Chinook/ SRKW populations recover. Add other priority areas as well. Chinook only, not all fish.	In the wheelhouse of WDFW. San Juan County encouraged a voluntary salmon and Southern Resident sanctuary off West side of San Juan.	Salmon	13		1, 2, 6, 7	4, 15		
County should require Automatic Identification System (AIS) on all boats in the County by 2022, to help avoid collision with large ships, aid in emergency response, and allow remote monitoring and enforcement of SRKW boater proximity laws. County request that Coast Guard enact as a S.O.C. on AIS	Needs to be addressed at the State level. Status of discussion not known; was forwarded to the Orca Task Force for consideration.	Boat Noise	14		6	27. AIS not well addressed by TF		
<b>Funding Mechanism</b>								
County should develop a local funding mechanism to support implementation of projects that directly improve habitats and conditions for salmon, their prey and supporting marine habitat.	An in house proposal is complete and will be pursued in 2019 with appropriate parties.	Salmon	13		1	1, 2, 3, 4, 5		
County should increase funding for enforcement (focus on enforcement)	County law enforcement expressed concerns operating around whales, and would prefer to stay in current role. Deferred to WDFW. Orca task force is proposing increased funding for on water enforcement through WDFW.	Boat Noise	13		1	20		
County should enact an Orca conservation fee charged to patrons of commercial tours, including outside the County operators operating in San Juan County waters by Spring 2019. Funds should be restricted in use for SRKW recovery actions. Be clear who receives funding and how to apply.	Determined it is jurisdictionally impossible to collect this fee from patrons not launching from San Juan Islands. Need to avoid assigning a fee only to local operators, creating a competitive disadvantage over other operators. State is proposing a fee through Parks.	Boat Noise	39		1, 2	19, 20		
County should assign some funding from local sales, lodging, and/or real estate excise tax to support conservation actions that will preserve the marine environment and support SRKW recovery, which are major drivers of the local economy.	Chose to pursue LTAC funding for marine visitor survey information, that will enable the County to determine the use levels of marine resources and justify additional project funding.	Contamination	19		6	19, 20		
<b>Permit System - in MSA or Watercraft Regs</b>								
County should work with local stakeholders and PWWA to review their operating standards and develop a limited access permit system for SRKW and other commercial whale watching in the County as soon as possible but no later than Spring 2019. And recreational and Fishing. Max # of vessels max time of viewing	PWWA has revised operating guidelines for their operators and initiated additional training. A permit system is outside County authority - and recommendation was forwarded to the Orca Task Force for consideration. County could write a letter requesting a permit system with boat noise thresholds and/ or number limits be put in place.	Boat Noise	34		1	18, 27		
Limit water-based whale watching to transients	PWWA has spread their fleet to reduce time with SRKW. Out of County jurisdiction.	Boat Noise	20		1	17, 19, 26, 28		
County should enact an annual entrance permit for all boats and vessels entering the San Juan County Marine Stewardship Area to dedicate towards enhanced boater education of MSA/ Orca, boat traffic tracking over time, and enhanced enforcement of marine protection as needed by June 2018.	County PA indicates we do not have authority to enact an entrance permit - however, we could request the State (probably State Parks) to initiate an annual permit that could be used to support MSA conservation. This action was recommended at the Orca Task Force for State level funding.	Boat Noise	9		1	18, 27		
<b>SMP Actions</b>								
County should further improve its land use planning requirements to protect against further degradation of environment, especially marine waters and shorelines. Reduce permitted docks.	Ties to other SMP recommendations. Federal policy now requires full mitigation of existing or additional impact of shoreline activities.	Contamination	58		7, 9	1, 2, 3, 4, 5		
No docks in core whale areas	Ties to SMP item in other threat categories	Boat Noise	13		7, 9	3		
County should review and adapt recently adopted regulations to support stronger shoreline habitat protection measures (and a funding mechanism to legally defend land use decisions that protect the marine resources) starting now. SMP.	County approved SMP in October. No funding mechanism for legal defense, but discussed with State the need for such.	Salmon	33		7, 9	1, 2, 3, 4, 5		
No docks, armoring in or near eelgrass	County installing voluntary "no anchoring in eelgrass" signage on existing mooring buoys at Odlin Park next summer	Salmon	23		7, 9	1, 2, 3, 4, 5		
County should monitor and use results of known sensitive and core habitats (eelgrass, kelp, spawning beaches) to protect marine species. Enforcement of SMP, no docks in eelgrass.	Recently Updated SMP requires this monitoring, expected to begin within the year.	Salmon	15		7, 9	1, 2, 3, 4, 5, 15, 16		
No mooring buoys less than 30 feet depth (also no anchoring)	DNR regulates buoys and their placement. Need to confirm if appropriate jurisdictionally to address in County code.	Salmon	2		7, 9	3, 4, 5, 15, 16		
<b>Other</b>								
Chinook buy-back program funding for tribal fish	Not in County authority. Suggest that the MRC open up discussions with Coast Salish around their table, about what they think we need to do to help save the salmon and SRKW.	Salmon	25				Not addressed by TF	

Prey - Chinook Salmon						
Overall Goals	Individual Actions	Local Actions	Beyond	Local and Beyond Status	Task Force Immediate Action #	Task Force Rec #
Maximize Chinook Size (>40+ lbs) to Support SRKW Individual and Pod Food Sharing Needs	I will avoid eating any Chinook (King) salmon until they are no longer listed as an endangered species under the ESA.	County should protect the core deepwater habitats trough along the west side of San Juan Island for large migrating Chinook April 1-October 15 to the Fraser River starting in 2018	Encourage State, Federal, Tribal, Canadian and First Nation interests to further limit ocean and Salish sea harvest of Chinook Salmon until populations have recovered to sustainable (pre 19xx's levels).	Green	1, 2, 7	4, 5, 10
	I will voluntarily reduce my fishing and not pursue any Chinook until they are no longer listed as endangered.	County should be present at the North of Falcon fisheries meeting and encourage fisheries managers to temporarily reduce Chinook harvest in the County (and elsewhere) in order to rebound SRKW food supply starting immediately.	Legislate a Cascadia wide fisheries gear type and catch size to favor pass through of large mature fish (for SRKW consumption and genetic benefits)		2, 7, 9	10, 11, 15
	I will avoid boating / recreating in core fish habitat areas	County should work with fisheries managers to enact a no fishing zone off Salmon bank (Westside San Juan Island) until Chinook populations recover.	Increase access to river habitat (dam removal) throughout Cascadia on Chinook Salmon producing systems that are expected to be resilient to climate change (and have access to cold water refugia).	Yellow	1, 2, 7	7, 15
Increase Adult Chinook Populations (Columbia & Frasier Rivers, Oregon and Washington Coastal Rivers)	I will avoid walking beaches where/when forage fish spawn	County should protect and increase Chinook forage fish (Sand Lance/ Herring) habitat and abundance by implementing at least three projects a year in priority areas of known habitats.	Legislate a permanent ban on new Atlantic Salmon net pens in Washington immediately, phase out existing pens by 2025, and work Canada to phase out in BC by 2025. <b>Task Force DID NOT address Atlantic Fish Farms in year 1</b>		2, 7, 9	1, 2, 15, 16
	I will not hard armor my shoreline property	County should map and codify known sensitive and core habitats (eelgrass, kelp, spawning beaches) for marine species in the Marine Stewardship Area to use for boater education and protection efforts by April 15, 2018.	Support regional and Cascadia level partnerships to restore multiple Chinook Salmon populations in a diversity of high priority watersheds to maximize fish availability to SRKW along the PNW Coast (buffer against localized impacts).	Green	7, 9	1, 2, 3, 4, 15, 16
Decrease Juvenile Chinook Mortality in the Salish Sea	I will support limits on shoreline development (in water and riparian)	Local NGO's should restore forage fish and salmon rearing habitat on private lands striving for a collective mile per year.	Assert stronger Salmon rights to water and Orca rights to Salmon at State and Federal management forums.	Yellow	7, 9	1, 2, 3, 4, 5, 6, 10, 15
	I will contact State and Federal legislators to encourage them to ban Atlantic salmon net pens from the Salish Sea	County should encourage Department of Ecology to permanently ban Atlantic salmon net pens to reduce pollution, disease, and competition risks and encourage other Counties to follow suite in 2018. <b>Task Force DID NOT address Atlantic Fish Farms in year 1</b>	Increase understanding of how ocean food supply, temperatures, noise or other stressors may be impacting Chinook Salmon survival and growth rates.	Green	7, 9	3, 15, 16
Increase Salmon Prey (Sand Lance/Herring)	I will hold the County responsible for protecting our marine habitats - eelgrass, kelp beds, etc. from further development	County should review and adapt recently adopted regulations to support stronger shoreline habitat protection measures (and a funding mechanism to legally defend land use decisions that protect the marine resources) starting in 2020.	Support State or Federal efforts to provide supplemental feeding strategies for SRKW during low Chinook years if they can legal do so.	Yellow	7	11, 15
	I will support regional efforts to improve Chinook habitat (remove dams, restore floodplains, maintain clean water)	Local NGO's should collaborate with restaurants to promote "Give them a Break" campaign to stop Chinook salmon sale to protect SRKW, and launch by May 1, 2018.	Support regional restaurants and grocery stores that have stopped serving Chinook (and ideally other species of salmon) to ease the pressure on salmon stocks from Alaska to California, including BC Canada	Red	6	1, 2
Create local funding mechanism for Chinook and Forage Fish Recovery to increase the pace and scale of activities.		Local NGO's should work with local and regional Fishing Derby's to alter the "prize" category away from the largest fish, and stop Chinook harvest for prize.		Yellow	2	1, 2
		County should develop a local funding mechanism to support implementation of projects that directly improve habitats and conditions for salmon, their prey and supporting marine habitat.			1, 9	1, 2, 4, 5, 15, 16



Vessel - Boating - Noise						
Overall Goals	Individual Actions	Local Actions	Beyond	Local and Beyond Status	Task Force Immediate Action #	Task Force Rec #
Reduce vessel and boat noise to enable SRKW to echolocate their prey and communicate	I will limit the use of depth finders, fish finders and other noise making equipment near areas of SRKW core habitats or when they are present.	County should assess its boat fleet and migrate to increasingly quiet equipment as they are replaced (define standards) as a matter of County policy.	Increase State and Federal enforcement and compliance of current boat approach rules protecting SRKW	Green	1, 6	17, 18, 20, 21, 22, 23, 26, 28
	I will slow my boat to less than seven knots in areas known to be occupied by SRKW	County should require vessel and boat slow down like the ECHO program in County waters throughout the critical summer months of SRKW use of area.	Apply organized political pressure with the shipping industry to help facilitate changes in boat/vessel use and noise impacts		1, 2, 6	17, 22
Reduce the number of boats present around SRKW to provide free range of movement to forage and rest during critical time in the San Juan Islands May-September.	I will avoid actively pursuing or viewing of SRKW from boats, and encourage others to limit their boat use for watching SRKW as well.	Local NGO's should partner with regional marine engineering schools, local fishing and whale watching fleets to innovate and incent quieting of all boats in the region.	Coordinate regionally with entities responsible for preventing and managing an oil spill emergency		5, 6	18, 19, 24, 26, 28
	I will migrate to quieter boat components within 5 years or as equipment needs replacement	County and other Parks providers should create additional low impact land-based viewing opportunities for SRKW (and sustainable transportation options for getting to these locations) starting in 2018.	Request research and enforcement methods for SRKW migrate to lower impact drones, to reduce the noise from these vessels as well.		6	17, 22
Redirect viewing activities towards healthy pods (transients) and other charismatic megafauna that are not endangered.	I will avoid purchasing goods that are shipped from overseas.	County should enact a mandatory refugia location for SRKW to feed and rest May-Sept along the deep water wall habitat and Salmon Bank used by Chinook and SRKW on the west side of San Juan Island by May 2018.	Organize to stop harmful Navy activities (sonar, percussion testing, etc.) in the Salish Sea and Pacific Ocean.	Yellow	1, 2, 6, 7	18, 25
	I will support a mandatory quiet / no boat zone(s) May-September in the deep water wall habitat and Salmon Bank used by Chinook and SRKW on the west side of San Juan Island	County should require Automatic Identification System (AIS) on all boats in the County by 2022, to help avoid collision with large ships, aid in emergency response, and allow remote monitoring and enforcement of SRKW boater proximity laws.	Work with State, Federal, Tribal, Canadian, and First Nation interests to encourage limiting oil tanker traffic throughout the Salish Sea		6	24, 27, 28
Increase boater awareness and education regarding operating in San Juan Islands Marine Stewardship Area and all marine wildlife	I will slow/stop and hoist a whale warning flag to notify fellow boaters when I spot any whale or other marine mammal near my boat.	County should work with local stakeholders and PWWA to review their operating standards and develop a limited access permit system for SRKW and other commercial whale watching in the County as soon as possible but no later than Spring 2019.	Coordinate vessel traffic slow down efforts with Canada	Green	1, 6	17, 18, 19, 20, 22
Create a local funding mechanisms to support Marine Stewardship and SRKW Protection Activities	I will support "pay to play" user fees for boats and wildlife viewing visitors to generate dedicated local funds used to protect SRKW	Local NGO's should work with schools to help engage youth in designing more captivating Be Whale Wise boater education programming.		Yellow	1, 6	19
	I will ride the ferry less to reduce my noise footprint from larger vessels	County should enact an Orca conservation fee charged to patrons of commercial tours, including outside the County operators operating in San Juan County waters by Spring 2019. Funds should be restricted in use for SRKW recovery actions.		Green	1, 2, 6, 7	19, 23
		County should enact an annual entrance permit for all boats and vessels entering the San Juan County Marine Stewardship Area to dedicate towards enhanced boater education of MSA/ Orca, boat traffic tracking over time, and enhanced enforcement of marine protection as needed by June 2018.		Green	1, 2, 6, 7	18, 19
		County or NGOs should increase the hydrophone network in key locations to monitor noise levels and responses to various management measures in 2018.		Green	2, 6, 7	17, 21, 22, 23, 25

Contamination - Pollution						
Overall Goals	Individual Actions	Local Actions	Beyond	Local and Beyond Status	Task Force Immediate Action #	Task Force Rec #
Support toxics and plastics reduction and recycling of reusable materials	I will bring my own bag, request non plastic bags and buy products considering the packaging	County and City should promote programs that reduce use of plastics and other toxic products on the islands.	Support regional recycling strategies that avoid shipping our materials to China		6	30
	I will clean and properly recycle items eligible for recycling; and confirm recycle status to avoid being a spoiler.	County should increase outreach and education on ferries, boats, destination points and internet media on how to minimize visit impacts to the Islands and on SRKW.	Work with regional partners and State to continue to advance oil spill prevention and response preparedness	yellow for orca safe products idea	4, 5	24
	I will participate in daily and bi annual litter cleanup events to reduce waste and plastic from entering the marine environment.	County should develop projects to remove creosote pilings from the marine environment at County owned facilities by 2022	Encourage Canada to continue to advance improvements in its wastewater treatment facilities throughout the Salish Sea (Victoria has tertiary treatment scheduled to be operating by 2020).		9	30, 32, 33
Preserve and protect clean water	I will dispose of toxic products appropriately through household hazardous waste events, and limit additional purchases of such items in the future.	City of Friday Harbor and other Island sewerage treatment districts should increase their treatment capabilities to the highest standards possible by 2022, and enable septic pumping operators to use the facilities in the fall-spring off-season.	Work with regional partners and State to continue to advance storm and surface water management to protect water quality of the Salish sea		8	30, 31, 32, 33
	I will purchase and use only non-toxic products	County should optimize its storm and surface water program to ensure clean waters exist or are improved throughout the County.	Encourage local and State stores to create "Orca Safe Products and highlight these items in specially designated isles to promote sales		8	29, 30, 31
	I will regularly pump out and maintain my home septic system (especially after heavy summer use).	County should work with Washington State Ferries to fully treat storm water runoff from ferry terminal areas.			8	31, 32
	I will avoid the use of fertilizer and herbicides/pesticides on my lawn	County should further improve its land use planning requirements to protect against further degradation of environment, especially marine waters and shorelines.			9	30, 33
Utilize a portion of existing local funding mechanisms to support SRKW recovery and marine protections.	I will ensure proper septic pump out and fueling containment on my boat	County should assign some funding from local sales, lodging, and/or real estate excise tax to support conservation actions that will preserve the marine environment and support SRKW recovery, which are major drivers of the local economy.			9	32,33