## MID-TERM ASRP PRIORITY AREAS AND ACTIONS

				R	Restoration A	Actions			Geospatial Unit Information					
Ecological Region	Geospatial Unit	Place Large Wood	Remove Fish Barriers	Reconnect/ Restore Floodplain	Riparian Restoration	Beaver Ponds/ BDAs	Wetland Restoration	Acres of OSF* Habitat Protection/ Restoration	Total Number of Barriers (passage < 1)	Length of Primary River (miles)	Percent of Primary River Length Proposed for Restoration	Proposed Protection/ Restoration (miles)	Priority Species or Habitat Focus	Limiting Factors From Highest Priority to Lowest
Grays Harbor Tributaries	Lower Humptulips MS GSU	•		•	•				0	9	50%	5	<ul><li>High Priority Core Habitats</li><li>Early Riparian Restoration</li><li>Coastal Tailed Frog</li></ul>	Habitat Diversity, Key Habitat, Sediment Load, Temperature, Flow, Channel Stability, Predation, Channel Length
	EF Humptulips MS GSU				0				0	28.8	50%	14	<ul><li>High Priority Core Habitats</li><li>Early Riparian Restoration</li><li>Coastal Tailed Frog</li></ul>	Habitat Diversity, Sediment Load, Temperature, Key Habitat, Channel Stability, Flow, Predation
	WF Humptulips MS GSU	•	•		0				1	24.6	50%	12	<ul><li>High Priority Core Habitats</li><li>Coastal Tailed Frog</li></ul>	<b>Temperature, Sediment Load, Habitat Diversity,</b> Key Habitat, Channel Length, Channel Stability, Predation, Flow
	Big (Hump) GSU		•	•	0				16	11.5	50%	6	<ul><li>Bearly Riparian Restoration</li><li>Coastal Tailed Frog</li></ul>	<b>Temperature, Sediment Load, Key Habitat,</b> Habitat Diversity, Channel Stability, Obstructions/Barriers, Flow, Predation, Channel Length
	Upper Wishkah MS GSU		•	•	•				2	16.2	50%	8	<ul><li>Early Riparian Restoration</li><li>Additional Core Habitats</li></ul>	<b>Temperature, Key Habitat, Habitat Diversity,</b> Sediment Load, Flow, Channel Stability, Predation, Channel Length
	EF Wishkah MS GSU		•	•	•				1	15	50%	8	High Priority Core Habitats	<b>Temperature, Key Habitat, Habitat Diversity,</b> Channel Stability, Flow, Predation, Sediment Load, Obstructions/Barriers, Channel Length
Olympic Mountains	Lower MF Satsop MS GSU	•		•	•				0	21	50%	11	<ul><li>Early Riparian Restoration</li><li>Additional Core Habitats</li></ul>	<b>Temperature, Habitat Diversity, Key Habitat,</b> Predation, Sediment Load, Channel Stability, Flow
	Lower WF Satsop MS GSU			•	•				0	18.6	50%	9	<ul><li>Early Riparian Restoration</li><li>Additional Core Habitats</li></ul>	<b>Temperature, Key Habitat, Habitat Diversity,</b> Channel Length, Sediment Load, Predation, Channel Stability, Flow
	Upper WF Satsop MS GSU		•		0				1	21	50%	11	High Priority Core Habitats	<b>Temperature, Key Habitat, Habitat Diversity,</b> Sediment Load, Predation, Channel Stability, Flow
	Upper MF Satsop MS GSU				0				0	11.4	50%	6	High Priority Core Habitats	<b>Temperature, Key Habitat, Habitat Diversity,</b> Predation, Flow, Channel Stability, Sediment Load
	Lower WF Satsop Tribs GSU	•			0				6	11.4	50%	6	<ul><li>High Priority Core Habitats</li><li>Coastal Tailed Frog</li></ul>	<b>Key Habitat, Obstructions/Barriers, Sediment Load,</b> Habitat Diversity, Temperature, Channel Stability, Flow, Predation, Channel Length
	Lower Wynoochee MS GSU				0				0	20.4	50%	10	<ul><li>Barly Riparian Restoration</li><li>Additional Core Habitats</li></ul>	<b>Habitat Diversity, Temperature, Key Habitat,</b> Predation, Flow, Channel Length, Channel Stability, Sediment Load
Black Hills	Mox Chehalis GSU	•	•	•		•			4	15	50%	8	High Priority Core Habitats	<b>Temperature, Key Habitat, Habitat Diversity,</b> Predation, Sediment Load, Channel Stability, Flow, Obstructions/Barriers, Channel Length
	Porter GSU		•		0				5	11.8	50%	6	High Priority Core Habitats	<b>Key Habitat, Habitat Diversity, Temperature,</b> Predation, Sediment Load, Channel Stability, Obstructions/Barriers, Flow
	Cedar GSU	•	•	•	0				4	17.4	50%	9	High Priority Core Habitats	<b>Habitat Diversity, Key Habitat, Temperature,</b> Predation, Sediment Load, Channel Stability, Flow

High Priority

Medium PriorityLow Priority

O Restoration is supplemental as-needed (GSU is primarily managed forest with protected riparian)

<sup>\*</sup>Oregon Spotted Frog

## MID-TERM ASRP PRIORITY AREAS AND ACTIONS (CONT.)

				R	estoration A	ctions			(					
Ecological Region	Geospatial Unit	Place Large Wood	Remove Fish Barriers	Reconnect/ Restore Floodplain	Riparian Restoration	Beaver Ponds/ BDAs	Wetland Restoration	Acres of OSF* Habitat Protection/ Restoration	Total Number of Barriers (passage < 1)	Length of Primary River (miles)	Percent of Primary River Length Proposed for Restoration	Proposed Protection/ Restoration (miles)	Priority Species or Habitat Focus	Limiting Factors From Highest Priority to Lowest
Black River	Lower Black MS GSU	•		•	•	•		4	0	18.6	50%	9	<ul><li>High Priority Core Habitats</li><li>Early Riparian Restoration</li><li>Oregon Spotted Frog</li></ul>	<b>Temperature, Predation, Key Habitat,</b> Habitat Diversity, Sediment Load, Channel Stability, Flow
	Upper Black MS GSU	•		•	•			4	0	10.2	33%	3	<ul><li>Early Riparian Restoration</li><li>Oregon Spotted Frog</li><li>Additional Core Habitats</li></ul>	<b>Key Habitat, Temperature, Predation,</b> Sediment Load, Habitat Diversity, Channel Stability, Flow
	Lower Black Tribs GSU (Mima Creek)	•	•	•	•			8	9	6	25%	2	<ul><li>Early Riparian Restoration</li><li>Oregon Spotted Frog</li><li>Additional Core Habitats</li></ul>	<b>Key Habitat, Sediment Load, Obstructions/Barriers,</b> Habitat Diversity, Channel Stability, Predation, Flow, Channel Length
	Dempsey GSU	•	•		•			13	5	2.4	33%	1	<ul><li>High Priority Core Habitats</li><li>Early Riparian Restoration</li><li>Oregon Spotted Frog</li></ul>	<b>Obstructions, Channel Width, Sediment Load,</b> Habitat Diversity, Channel Stability, Predation
	Waddell GSU		•		0	•		4	2	10.4	50%	5	<ul><li>High Priority Core Habitats</li><li>Oregon Spotted Frog</li></ul>	Sediment Load, Habitat Diversity, Key Habitat, Temperature, Predation, Obstructions/Barriers, Channel Stability, Flow
Central Lowlands	Lincoln GSU		•		•	•			14	17.1	50%	9	High Priority Core Habitats	<b>Key Habitat, Temperature, Obstructions/Barriers,</b> Predation, Habitat Diversity, Sediment Load, Channel Stability, Flow, Channel Length
	Bunker GSU	•		•	•				6	12.8	50%	6	High Priority Core Habitats	<b>Obstructions/Barriers, Temperature, Habitat Diversity,</b> Key Habitat, Channel Stability, Flow, Sediment Load, Predation, Channel Length
Cascade Mountains	Hanaford GSU	•							15	16.4	50%	8	High Priority Core Habitats	Habitat Diversity, Obstructions/Barriers, Key Habitat, Sediment Load, Temperature, Channel Stability, Flow, Predation, Channel Length
	SF Newaukum Tribs GSU (Kearney, Beaver, Bernier Creeks)	•	•	•					56	12	50%	6	<ul><li>Coastal Tailed Frog</li><li>Additional Core Habitats</li></ul>	<b>Obstructions/Barriers, Key Habitat,</b> Sediment Load, Habitat Diversity, Channel Stability, Temperature, Channel Length
	Stearns GSU								24	10	50%	5	High Priority Core Habitats	<b>Habitat Diversity, Obstructions/Barriers,</b> Sediment Load, Channel Stability, Flow, Predation, Channel Length
Willapa Hills	Thrash GSU	•			0				1	4.2	25%	1	High Priority Core Habitats     Coastal Tailed Frog	<b>Key Habitat, Habitat Diversity, Sediment Load,</b> Channel Stability, Flow
Estuary	Grays Harbor Shoreline GSU								Unknown			14	Additional Core Habitats	Not applicable
Middle Chehalis River	Middle Chehalis: SF to Rainbow Falls GSU	•		•	•				0	9.6	20%	2	Spring Chinook	<b>Temperature, Key Habitat, Habitat Diversity,</b> Predation, Sediment Load, Channel Length, Channel Stability

Medium PriorityLow Priority

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<sup>\*</sup>Oregon Spotted Frog