

SWEES 2002 CIP WORK PROGRAM BY WATERSHED								
Drainage Basin	Project Source	Project Number	Project Name	Type of Project	Project Description	Project Status	Estimated Construction Start	
<b>WRIA 8</b>	<b>LAKE WASHINGTON WATERSHED</b>							
Cedar River	Bond	0B1595	Ruddells Addition - Phase 2	Flooding	Upgrade stormwater conveyance system.	Completed *		
Cedar River	WLRD	0D1145	Wetland #14 Habitat Enhancement - Phase 2	Habitat	Enhance existing peat bog and wetland.	Completed *		
Cedar River	WTD	86295F	Madsen Creek LWD/Boulder Placement	Habitat	Channel restoration and habitat enhancement.	Completed *		
Cedar River	SWD	81120F	Cedar Hills Landfill - Drainage Plan	Flooding & Water Qlty	Develop stormwater management plan.	Completed *		
Cedar River	WLRD	0G1135	Tributary 0321 Habitat Enhancement	Habitat	Fencing for riparian buffer.	Cancelled		
Cedar River	SWD	86318F	Cedar Hills Landfill - Phase II R/D Retrofit	Flooding & Water Qlty	Reduce flooding and erosion impacts.	2002	2003	
Cedar River	Basin Plan	0F1135	Peterson Creek Habitat Enhancement	Habitat	Place LWD clusters in Peterson Creek below Peterson Lake.	2001	2003	
Cedar River	WLRD	0Y1005	Holmes Point Dr NE Tightline	Flooding	Stormwater drainage improvement.	2001	On-Hold	
Cedar River	WTD	86295F	Madsen Creek R/D Pond	Erosion & Flooding	Improve stormwater drainage system.	1999	2003	
Issaquah Creek	WTD	87553F	Issaquah Fish Hatchery	Water Qlty	Fish hatchery effluent treatment system.	1999	2003	
Issaquah Creek	ESA	0C1085	Issaquah Creek Restoration	Habitat	Remove fill and biostabilize streambank structures along Issaquah Cr.	1999	On-Hold	
Juanita Creek	WLRD	0A1445	Atwood Bank Stabilization	Erosion	Erosion prevention.	Completed *		
Lk Washington	WLRD	1B1785	Coal Creek @ Bagley Coal (with Parks)	Erosion	Remove coal mine danger attributed to sinkhole. to re-establish floodplain and off-channel rearing habitat for salmonids.	Completed *		
Lk Washington	WLRD	1C1787	Taylor Creek @ Skyway	Hydrology	Flow regime control and wetland protection.	2000	2003	
Lk Washington	Complaints	0B1395	Sommerset Drainage Improvements	Flooding	Enlarge the existing stream system and/or use setback berm to reduce flooding to several homes.	1999	2004	
Lewis Creek	WLRD	0E1395	Lewis Creek Fish Passage	Habitat	Install fish passage structure.	Completed *		
Lewis Creek	WLRD	0E1395	Lewis Creek (LS-2) Drainage System	Erosion	Sediment control for Lewis Creek.	2001	On-Hold	
May Creek	Basin Plan	0A1205	May Valley Flooding / Buffers - McFarland	Flooding & Habitat	Reduce flooding impacts and establish riparian buffers.	Completed *		
May Creek	Basin Plan	0A1205	May Valley Flooding / Buffers	Flooding & Habitat	Reduce flooding impacts and establish riparian buffers.	2002	2003	
May Creek	Basin Plan	0C1205	May Creek Canyon Erosion Reduction	Erosion	Stabilize stream channel.	2001	2003	
May Creek	Basin Plan	0B1205	May Creek Canyon Stream Restoration	Habitat	Stream habitat restoration.	2001	2003	
Sammamish R	ESA	86260F	Sammamish River @ Marymoor	Habitat	Channel reconstruction and revegetation on 1600-feet of channel.	1999	On-Hold	
<b>WRIA 8-1C</b>	<b>CENTRAL PUGET SOUND WATERSHED</b>							
Des Moines Cr	Basin Plan	0A1767	Des Moines Basin Plan CIP	Habitat	Manage Des Moines Creek flow regimes by implementing several CIPs.	1998	2005	
Des Moines Cr	Basin Plan	1A1767	Regional Detention Pond	Erosion	Construct Regional R/D ponds with connection to bypass pipe system.	1998	2005	
Des Moines Cr	Basin Plan	2A1767	Regional Bypass Pipeline	Hydrology	Rehab existing sewer line for overflow conveyance to Puget Sound.	1998	2005	
Des Moines Cr	Basin Plan	3A1767	Stream Flow Augmentation Well	Hydrology	Construct well for 1-cfs flow augmentation to Des Moines Cr base flow.	1998	2005	

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Salmon Creek	Complaints	2B1646	Lake Hicks/Lakewood Park	Flooding	Lake outlet pump replacement.	2002	2003
Salmon Creek	Complaints	0A1627	White Center Greenway	Habitat	Riparian/park enhancement.	2001	On-Hold
<b>WRIA 9</b>	<b>DUWAMISH - GREEN RIVER WATERSHED</b>						
Duwamish River	Complaints	4P1785	Arbor Lake	Flooding	Improve stormwater drainage system.	Completed *	
Duwamish River	Drainage Study	0D1645	Hamm Cr North Fork	Water Qlty	Construct a new pipeline to intercept urban surface water and convey to Holnan water quality pond.	1997	2003
Duwamish River	Drainage Study	0E1645	Holnan WQ Pond	Water Qlty & Flooding	Design and construct a pond to improve the water quality in Hamm Creek and reduce flooding.	1997	2003
Green River	WLRD	1A1477	Mullen Slough Nursery Fish Passage Impr	Habitat	Land/habitat management plan for 18-acre site.	Cancelled	
Green River	WLRD	0E1505	Olson Canyon Stabilization	Erosion	Stabilize eroding channel.	2001	On-Hold
<b>WRIA 10</b>	<b>WHITE - PUYALLUP RIVER WATERSHED</b>						
Hylebos Creek	Basin Plan	0A1685	South 360th St Regional Pond	Erosion & Flooding	Construct a regional detention pond to reduce flooding to 16th Ave S and reduce high flows to Hylebos Creek to reduce channel erosion.	1994	2004
	<b>OTHER PROGRAMS</b>						
Basin Wide	Complaints	0A1786	DHI Small CIP Program	Habitat & Flooding & Water Qlty	Projects are located in or along natural stream systems or wetlands that have habitat/fisheries value and: (1) resolve flooding, erosion, or sedimentation problems; (2) improve water quality and/or; (3) are ecological and/or habitat restoration projects.	Ongoing	
Basin Wide	Complaints	0A1785	NDAP Small CIP Program	Flooding	Improve and repair drainage systems that cause flooding and are located off road right-of-ways. These systems are pipes and ditches on private property or public easements.	Ongoing	
Basin Wide	Policy	0C1787	Opportunities Program	Flooding & Erosion & Habitat	This program provides resources for King County to participate with other jurisdictions or private developers in the design and construction of drainage facilities and habitat projects.	Ongoing	
Basin Wide	Basin Plans	0F1095	SHRP Program	Habitat & Water Qlty	This program involves riparian and wetland planting and fencing, fish habitat enhancements such as large woody debris, rock clusters, minor streambank biostabilization, and fish passage improvements.	Ongoing	
Basin Wide	Policy	0C1787	Emergency Projects	Flooding & Erosion & Habitat	This program provides resources for King County to proceed with projects on an emergency basis.	Ongoing	
<b>WRIA 7 - 9</b>	<b>RURAL SERVICE AREA</b>						
Snoqualmie R	Complaints	2S1799	Carnation Wetland - Emergency Response	Flooding	Protect road from flooding.	Completed *	
Snoqualmie R	WLRD	0B1795	Wilderness Rim-2 Improvements	Flooding	Stormwater facility retrofit.	Completed *	
Snoqualmie R	WLRD	0F1795	Tuck Creek - Phase 2	Flooding	Channel conveyance improvement.	Completed *	

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Snoqualmie R	WLRD	0B1060	Herb Farm Drainage Improvements	Flooding	Road and private property protection.	2003	2004	
Vashon Island	WLRD	2B1799	Shinglemill Creek Improvements - Phase 2	Habitat	Replace culvert on Shinglemill Creek to provide fish passage.	Completed *		
<b>EMERGENCY / OPPORTUNITY CIP PROGRAM</b>								
Green River	Opportunity	0B1785	Garrison Creek - Phase 2	Erosion	Stabilize fill.	Completed *		

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