



**July 9, 2014**  
**SCA PIC Meeting**

**Item 8 – Additional Materials:**  
**King Conservation District Program of Work**

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As mentioned in staff report for agenda item 8 to the July 9, 2014 SCA Public Issues Committee (PIC) meeting materials, SCA is forwarding additional materials that King Conservation District (KCD) staff has provided in response to questions raised by the City of Redmond.

Additional Materials:

[2012 FCS Rate Study Report](#)

[2012 Work Plan](#)

[2013 KCD Work Plan and Budget](#)

[2014 City Funding Fact Sheets](#)

[2014 KCD Work Plan and Budget](#)

# King Conservation District



## RATE STUDY REPORT

July 2012

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# TABLE OF CONTENTS

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SECTION I: INTRODUCTION .....	1
SECTION II: RATE ANALYSIS .....	2
A. General Approach .....	2
B. Budget.....	4
C. Customer Base.....	6
D. Rate Calculation .....	6
E. Rate Adjustment.....	7
F. Revenue Forecast .....	7
REFERENCES AND ADDITIONAL SOURCES.....	8
APPENDIX A: TECHNICAL ANALYSIS .....	11
APPENDIX B: BOARD PRESENTATION PACKET.....	12

## SECTION I: INTRODUCTION

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Effective March 20, 2012, Engrossed Substitute House Bill (ESHB) 2567 added a new section to RCW 89.08, giving conservation districts the option of rates and charges as an alternative to the assessment approach. Districts are now able to charge per acre rates, per parcels rates, or both, subject to limitations. Section (3)(a) of the bill states:

“The system of rates and charges may include an annual per acre amount, an annual per parcel amount, or an annual per parcel amount plus an annual per acre amount. If included in the system of rates and charges, the maximum annual per acre rate or charge shall not exceed ten cents per acre. The maximum annual per parcel rate shall not exceed five dollars, except that for counties with a population of over one million five hundred thousand persons, the maximum annual per parcel rate shall not exceed ten dollars.”

Previously, conservation districts were only able to charge an assessment based on RCW 89.08.400. The statute specified that “(a)n annual assessment rate shall be stated as either uniform annual per acre amount or an annual flat rate per parcel plus a uniform annual rate per acre amount.” The caps for per parcel and per acre amounts were the same as the five or ten dollar per parcel charge and the ten cent per acre charge in the new ESHB 2567.

Both sections treat timber and forest lands similarly, stating that forest lands used solely for the planting, growing, or harvesting of trees may be subject to rates/special assessments if such lands are served by the activities of the conservation districts. However, both sections also state that the per acre rate/assessment shall not exceed one-tenth of the weighted average per acre rate or charge/assessment on all other lands, but in lieu of a per parcel charge, a charge of up to three dollars per forest landowner may be imposed on each owner of forest lands whose forest lands are subject to a per acre rate/assessment.

To approve the rates and charges, ESHB 2567 references RCW 89.08.400, which states that “(t)he supervisors of a conservation district shall hold a public hearing on a proposed system of assessments...shall gather information and shall alter the proposed system of assessments when appropriate.”

The main difference between these two sections of the statute is in the definitions of assessments and rates. An assessment is a user charge intended to recover the cost of improvements/services that increase the value of the property charged. A rate is a charge intended to recover the cost of public programs based on services received or negative impacts customers impose. In a “rate construct” the services received and the impacts charged for may be indirect. Further, the rate may show consideration for “services furnished, to be furnished, or available to the landowner” or “benefits received, to be received, or available to the property” in addition to other factors.

The following section summarizes the rate analysis that has been developed for King Conservation District. The goal of the analysis is to develop a rate structure and supporting rate that equitably recovers program costs within the constraints defined by RCW 89.08.

## SECTION II: RATE ANALYSIS

FCS GROUP and King Conservation District (KCD) have worked together to create a rate structure and supporting analysis that features distinct rates by land use, based on the benefits, programs, and services received from each District program. Each District program and associated cost is subject to a three-step allocation process to establish unit costs – the building blocks of rate development. Each priority cost is first allocated between direct and indirect service/benefit provided. Cost recovery is then assigned to either the per parcel or per acre basis. Finally, cost recovery is allocated among customer classes based on the comparative amount of service/benefit enjoyed by each customer class from the resource priority. The technical analysis in its entirety is provided in Appendix A.

### A. GENERAL APPROACH

In order to facilitate application of the rate approach, KCD staff split programs/services into six Natural Resource Priorities: Farm and Agriculture Lands, Forestry, Upland Habitat, Aquatic Habitat, Water Quality and Quantity, and Economic Support to Working Lands. Each category included eight programs: Education & Community Engagement, Natural Resource Conservation Planning & Technical Assistance, Conservation Implementation & Projects, District Grants Program, Jurisdiction-Focused Fund, Watershed Opportunity Fund, Strategic Partner Fund, and Strategic & Other Initiatives. These Natural Resource Priorities and the benefits they provide are further defined below:

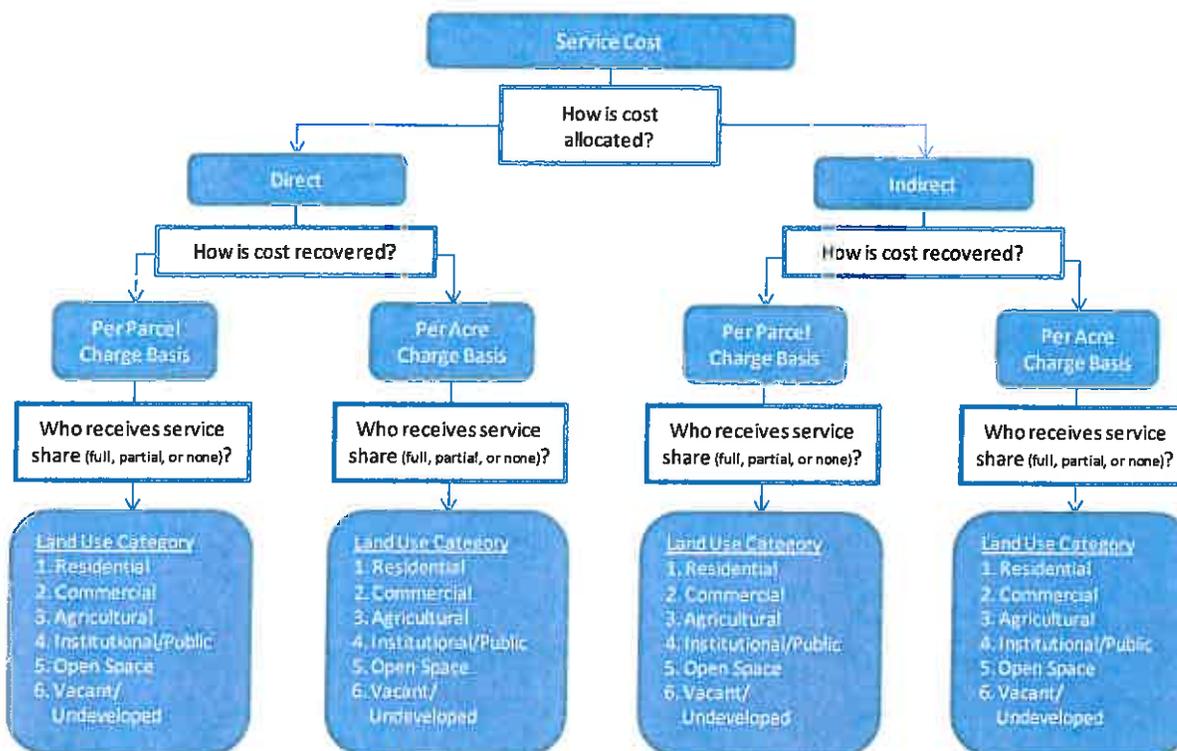
Farm & Agriculture Lands	Help farmers steward and protect Farm & Ag lands for current and future use. Nexus with soil stabilization and health, water quality and quantity, critical areas stewardship, and flood control.
Forestry	Help forest landowners enhance ecosystem functions and values of forest cover. Forest nexus with water and air quality, flood control, and soil stabilization.
Upland Habitat	Help landowners enhance ecosystem functions and values of upland habitat. Upland habitat nexus with biodiversity, air and water quality, flood control, soil stabilization, and recreation.
Aquatic Habitat	Help landowners protect and enhance marine and freshwater aquatic resources. Nexus with shorelines, shellfish, food web and water quality. Significant indirect benefit to all rate payers.
Water Quality and Quantity	Help landowners/ manage protect and enhance water quality and quantity. (Stormwater, flooding, nutrient and bacteria, temperature, dissolved oxygen...). Significant indirect benefit to all rate payers.
Economic Support to Working Lands	Support and strengthen development of economic markets for local agricultural and wood, and special forest products production. Such as Farmers Markets, Puget Sound Grown/ Puget Sound Fresh, Farmlink, Salmon Safe.

Using the collective expertise and judgment of KCD staff and the consultant, each program/service cost was allocated between direct and indirect benefits provided. These decisions were reached after much discussion and based on the specific benefits each program/service provides. Most services provided by the District are of indirect benefit. Service costs assigned to direct benefit represent unique services that specifically target a subset of the customer base. The model also allows the costs to be recovered through per parcel and/or per acre charges.

The direct and indirect benefit costs of each program/service are then allocated to each land use category. Each customer class is evaluated for the level of benefit/service received: no benefit, partial benefit compared to other classes, or full proportional benefit received.

The chart below shows how these steps were followed for each Natural Resource Priority.

Chart 1.1



The allocations for each program/service between direct and indirect benefits were informed by the Earth Economics Report *Special Benefit from Ecosystem Services: Economic Assessment of the King Conservation District*<sup>1</sup> which states that “approximately 1% of the total value provided by ecosystems is excludable benefit to the landowner.” The report also explains that “over 98% of the total economic value provided by healthy ecosystems is in the form of non-excludable services or special benefits that landowners share with others.”

<sup>1</sup> Pittman, J. & Batker, D. (2006). *Special Benefit from Ecosystem Services: Economic Assessment of the King Conservation District*. Tacoma, WA: Earth Economics. Retrieved July 11, 2012 from [http://www.eartheconomics.org/FileLibrary/file/Reports/KCD\\_Special\\_Benefit\\_Analysis.pdf](http://www.eartheconomics.org/FileLibrary/file/Reports/KCD_Special_Benefit_Analysis.pdf)

Consistent with this analysis, the majority of programs/services and their associated costs were allocated as 1% direct and 99% indirect. In contrast, all programs/services within Economic Support to Working Lands as well as Natural Resource Conservation Planning & Technical Assistance and Strategic Partnership Fund within Farm and Agriculture Lands and Forestry were allocated as 25% direct and 75% indirect. These specific programs/services were deemed to be directed more specifically at those receiving the benefit/service, but still greatly benefits others indirectly as well.

One important result of the general approach is the recommendation that all costs be recovered in a per parcel, rather than per acre, rate. This determination recognizes that the direct and indirect benefits/services provided by the District are enjoyed by parcel owners with little or no relationship to the size of the parcel.

## B. BUDGET

The 2013 KCD budget, developed by KCD staff, was split and allocated as shown in the following table. The Other Revenue column shows the amount of specific grants or plant sale revenue that offsets the costs of specific programs/services.

Table 1.1

	Total Cost	Other Revenue	Cost Recovery	Allocation Basis
<b>Farm and Agriculture Lands</b>				
Education & Community Engagement	\$ 91,072	\$ 2,500	\$ 88,572	3 1% Direct / 99% Indirect
Natural Resource Conservation Planning & Tech. Assistance	296,075	7,500	288,575	6 25% Direct / 75% Indirect
Conservation Implementation & Projects	265,844	42,000	223,844	3 1% Direct / 99% Indirect
District Grants Program	38,123	-	38,123	3 1% Direct / 99% Indirect
Jurisdiction-Focused Fund	137,005	-	137,005	3 1% Direct / 99% Indirect
Watershed Opportunity Fund	-	-	-	3 1% Direct / 99% Indirect
Strategic Partner Fund	71,250	-	71,250	6 25% Direct / 75% Indirect
Strategic & Other Initiatives	163,910	-	163,910	3 1% Direct / 99% Indirect
<b>Subtotal</b>	<b>\$ 1,053,279</b>	<b>\$ 52,000</b>	<b>\$ 1,011,279</b>	
<b>Forestry</b>				
Education & Community Engagement	\$ 81,314	\$ -	\$ 81,314	3 1% Direct / 99% Indirect
Natural Resource Conservation Planning & Tech. Assistance	98,692	2,500	96,192	6 25% Direct / 75% Indirect
Conservation Implementation & Projects	177,229	28,000	149,229	3 1% Direct / 99% Indirect
District Grants Program	-	-	-	3 1% Direct / 99% Indirect
Jurisdiction-Focused Fund	-	-	-	3 1% Direct / 99% Indirect
Watershed Opportunity Fund	6,089	-	6,089	3 1% Direct / 99% Indirect
Strategic Partner Fund	-	-	-	6 25% Direct / 75% Indirect
Strategic & Other Initiatives	-	-	-	3 1% Direct / 99% Indirect
<b>Subtotal</b>	<b>\$ 363,324</b>	<b>\$ 30,500</b>	<b>\$ 332,824</b>	
<b>Upland Habitat</b>				
Education & Community Engagement	\$ 32,526	\$ -	\$ 32,526	3 1% Direct / 99% Indirect
Natural Resource Conservation Planning & Tech. Assistance	49,346	1,250	48,096	3 1% Direct / 99% Indirect
Conservation Implementation & Projects	88,615	14,000	74,615	3 1% Direct / 99% Indirect
District Grants Program	57,185	-	57,185	3 1% Direct / 99% Indirect
Jurisdiction-Focused Fund	445,267	-	445,267	3 1% Direct / 99% Indirect
Watershed Opportunity Fund	24,356	-	24,356	3 1% Direct / 99% Indirect
Strategic Partner Fund	-	-	-	3 1% Direct / 99% Indirect
Strategic & Other Initiatives	-	-	-	3 1% Direct / 99% Indirect
<b>Subtotal</b>	<b>\$ 697,294</b>	<b>\$ 15,250</b>	<b>\$ 682,044</b>	
<b>Aquatic Habitat (Fresh and Marine)</b>				
Education & Community Engagement	\$ 29,273	\$ 2,500	\$ 26,773	3 1% Direct / 99% Indirect
Natural Resource Conservation Planning & Tech. Assistance	148,038	3,750	144,288	3 1% Direct / 99% Indirect
Conservation Implementation & Projects	797,532	126,000	671,532	3 1% Direct / 99% Indirect
District Grants Program	133,431	-	133,431	3 1% Direct / 99% Indirect
Jurisdiction-Focused Fund	393,890	-	393,890	3 1% Direct / 99% Indirect
Watershed Opportunity Fund	505,396	-	505,396	3 1% Direct / 99% Indirect
Strategic Partner Fund	71,250	-	71,250	3 1% Direct / 99% Indirect
Strategic & Other Initiatives	163,910	-	163,910	3 1% Direct / 99% Indirect
<b>Subtotal</b>	<b>\$ 2,242,719</b>	<b>\$ 132,250</b>	<b>\$ 2,110,469</b>	
<b>Water Quality and Quantity (Stormwater, Flooding, etc.)</b>				
Education & Community Engagement	\$ 91,072	\$ 2,500	\$ 88,572	3 1% Direct / 99% Indirect
Natural Resource Conservation Planning & Tech. Assistance	296,075	7,500	288,575	3 1% Direct / 99% Indirect
Conservation Implementation & Projects	443,073	70,000	373,073	3 1% Direct / 99% Indirect
District Grants Program	95,308	-	95,308	3 1% Direct / 99% Indirect
Jurisdiction-Focused Fund	479,518	-	479,518	3 1% Direct / 99% Indirect
Watershed Opportunity Fund	73,069	-	73,069	3 1% Direct / 99% Indirect
Strategic Partner Fund	71,250	-	71,250	3 1% Direct / 99% Indirect
Strategic & Other Initiatives	81,955	-	81,955	3 1% Direct / 99% Indirect
<b>Subtotal</b>	<b>\$ 1,631,320</b>	<b>\$ 80,000</b>	<b>\$ 1,551,320</b>	
<b>Economic Support to Working Lands</b>				
Education & Community Engagement	\$ -	\$ -	\$ -	6 25% Direct / 75% Indirect
Natural Resource Conservation Planning & Tech. Assistance	98,692	5,000	93,692	6 25% Direct / 75% Indirect
Conservation Implementation & Projects	-	-	-	6 25% Direct / 75% Indirect
District Grants Program	57,185	-	57,185	6 25% Direct / 75% Indirect
Jurisdiction-Focused Fund	256,885	-	256,885	6 25% Direct / 75% Indirect
Watershed Opportunity Fund	-	-	-	6 25% Direct / 75% Indirect
Strategic Partner Fund	71,250	-	71,250	6 25% Direct / 75% Indirect
Strategic & Other Initiatives	-	-	-	6 25% Direct / 75% Indirect
<b>Subtotal</b>	<b>\$ 484,011</b>	<b>\$ 5,000</b>	<b>\$ 479,011</b>	
<b>TOTAL</b>	<b>\$ 6,481,948</b>	<b>\$ 315,000</b>	<b>\$ 6,166,948</b>	

## C. CUSTOMER BASE

The King County parcel file has been used to determine the number of chargeable parcels available to KCD. When charging a rate, it is recommended to charge all those who receive service/benefit. The only exceptions include timber and forest land, which are effectively precluded from per parcel rates under current statute language and have not been calculated otherwise for this initial rate study. Other exemptions are for split parcel account types (that would effectively be charged twice) and cities that have not opted in to KCD, including Enumclaw, Milton, Federal Way, Pacific and Skykomish.

The parcel data provided by King County identified dozens of current land uses. The project team of KCD staff and the consultant recognized that it was possible to create meaningful distinctions based on the level of service/benefit received by groups or general classes of customers. Customer types in this model were broken into seven land use categories: Residential, Commercial, Agricultural, Institutional/Public, Vacant/Undeveloped, Open Space and Forestry. These land use categories were based on the present use of each parcel, which is available in the King County Parcel data file. As described above, these land use categories were evaluated based on direct and indirect benefits received and were allocated either no benefit, partial benefit compared to other classes, or full proportional benefit compared to other classes.

## D. RATE CALCULATION

As described above, each line item in the budget net of specific other revenue is allocated based on the direct or indirect service/benefit provided, assigned to either the per parcel or per acre basis, then allocated among customer classes based on the comparative amount of benefit/service received. The full rates are then calculated after subtracting interest income allocated to all customer classes, such as interest revenue. To the extent warranted, these offsetting revenues are allocated proportionately to each program/service. Per parcel rates range from \$8.6968 for Vacant/Undeveloped parcels to \$10.0510 for Agricultural parcels. All calculated rates can be seen in the following table.

Table 1.2

### Calculated Rates and Revenue Reconciliation

Land Use Category	Calculated Rates	No of Charge Units		Revenue Reconciliation	
	Per Parcel	No of Parcels	No of Acres	Parcel Charge	TOTAL
1 Residential	\$ 9.6707	569,296	252,325	\$ 5,505,511	\$ 5,505,511
2 Commercial	\$ 9.4492	19,288	52,268	\$ 182,257	\$ 182,257
3 Agricultural	\$ 10.0510	105	1,987	\$ 1,055	\$ 1,055
4 Institutional / Public	\$ 9.4709	2,733	18,954	\$ 25,884	\$ 25,884
5 Vacant / Undeveloped	\$ 8.6968	47,566	777,590	\$ 413,672	\$ 413,672
6 Open Space	\$ 9.4217	2,183	22,759	\$ 20,568	\$ 20,568
7 Forested	\$ -	-	3,421	\$ -	\$ -
<b>TOTAL</b>		<b>641,171</b>	<b>1,129,304</b>	<b>\$ 6,148,948</b>	<b>\$ 6,148,948</b>

Total Costs	\$ 6,166,948
Less: Interest Income	\$ (18,000)
Net Revenues Needed from Rates	\$ 6,148,948

## E. RATE ADJUSTMENT

The rates shown above would cover all budgeted costs less other revenue, but would exceed the ten dollar per parcel limit prescribed in RCW 89.08.400 and upheld by ESHB 2567. To conform to this cap, the highest rate is decreased to ten dollars and the others are decreased proportionately. When the rates are decreased, the lowest per parcel rate becomes \$8.6527 for Vacant/Undeveloped parcels. All reduced rates can be seen in the following table.

Table 1.3

### Rates to be Charged and Revenue Calculation

Maximum Allowable Rates	Per Parcel	No of Charge Units		Calculated Revenues	
	\$ 10.0000	No of Parcels	No of Acres	Parcel Charge	TOTAL
1 Residential	\$ 9.6217	569,296	252,325	\$ 5,477,602	\$ 5,477,602
2 Commercial	\$ 9.4013	19,288	52,268	\$ 181,333	\$ 181,333
3 Agricultural	\$ 10.0000	105	1,987	\$ 1,050	\$ 1,050
4 Institutional / Public	\$ 9.4229	2,733	18,954	\$ 25,753	\$ 25,753
5 Vacant / Undeveloped	\$ 8.6527	47,566	777,590	\$ 411,575	\$ 411,575
6 Open Space	\$ 9.3739	2,183	22,759	\$ 20,463	\$ 20,463
7 Forested	\$ -	-	3,421	\$ -	\$ -
<b>TOTAL</b>		<b>641,171</b>	<b>1,129,304</b>	<b>\$ 6,117,776</b>	<b>\$ 6,117,776</b>

## F. REVENUE FORECAST

Due to the rate cap, costs will have to be cut to decrease the budget to match the maximum forecasted revenue. Revenue shortfall will range from \$0.0441 to \$0.0510 per parcel. All estimated revenue loss can be seen in the following table.

Table 1.4

### Estimated Revenue Loss

Land Use Category	Calculated Rates	No of Charge Units		Estimated Revenue Loss	
	Per Parcel	No of Parcels	No of Acres	Parcel Charge	TOTAL
1 Residential	\$ (0.0490)	569,296	252,325	\$ (27,909)	\$ (27,909)
2 Commercial	\$ (0.0479)	19,288	52,268	\$ (924)	\$ (924)
3 Agricultural	\$ (0.0510)	105	1,987	\$ (5)	\$ (5)
4 Institutional / Public	\$ (0.0480)	2,733	18,954	\$ (131)	\$ (131)
5 Vacant / Undeveloped	\$ (0.0441)	47,566	777,590	\$ (2,097)	\$ (2,097)
6 Open Space	\$ (0.0478)	2,183	22,759	\$ (104)	\$ (104)
7 Forested	\$ -	-	3,421	\$ -	\$ -
<b>TOTAL</b>		<b>641,171</b>	<b>1,129,304</b>	<b>\$ (31,171)</b>	<b>\$ (31,171)</b>

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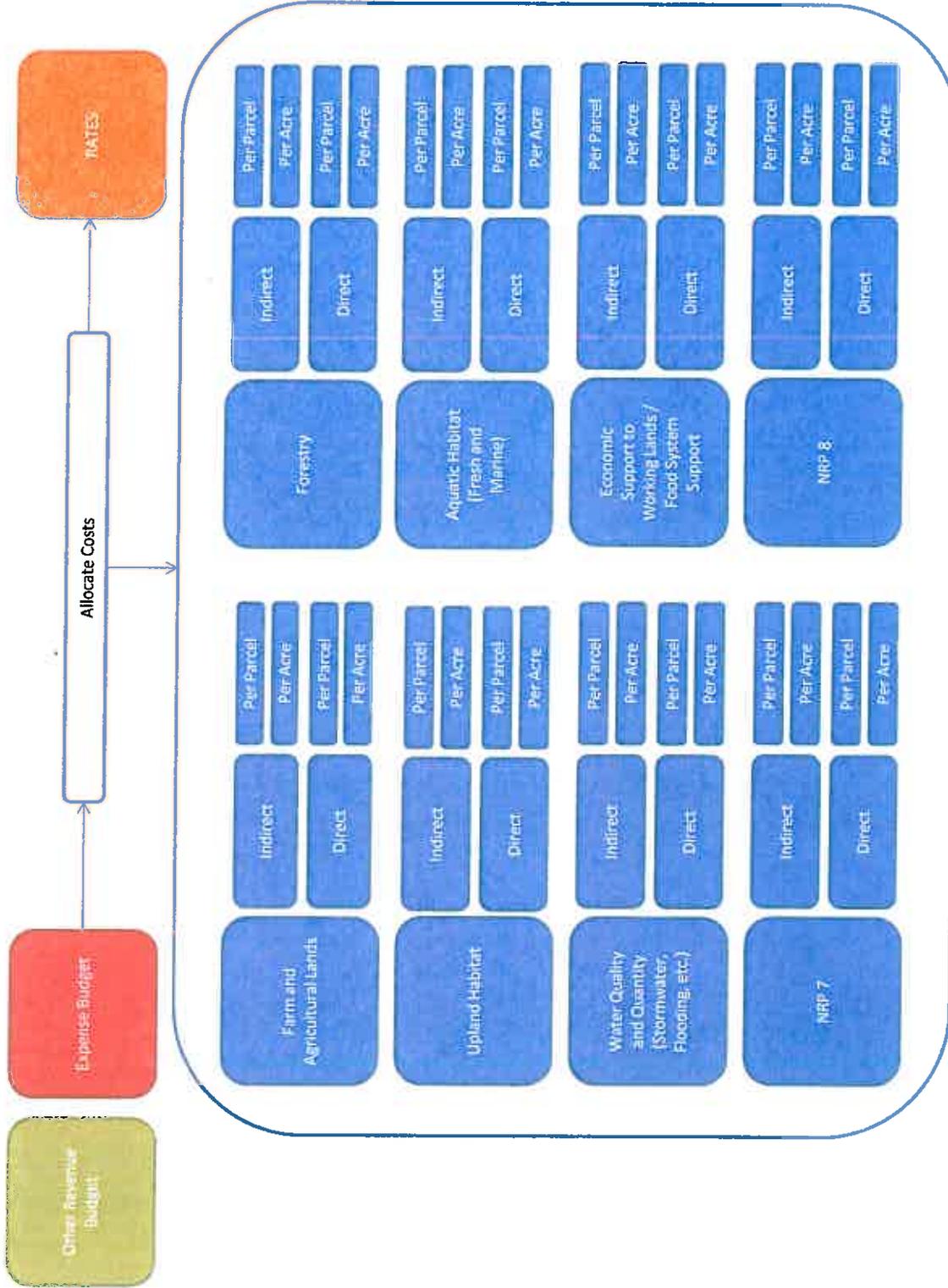
# APPENDIX A: TECHNICAL ANALYSIS

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# KING CONSERVATION DISTRICT

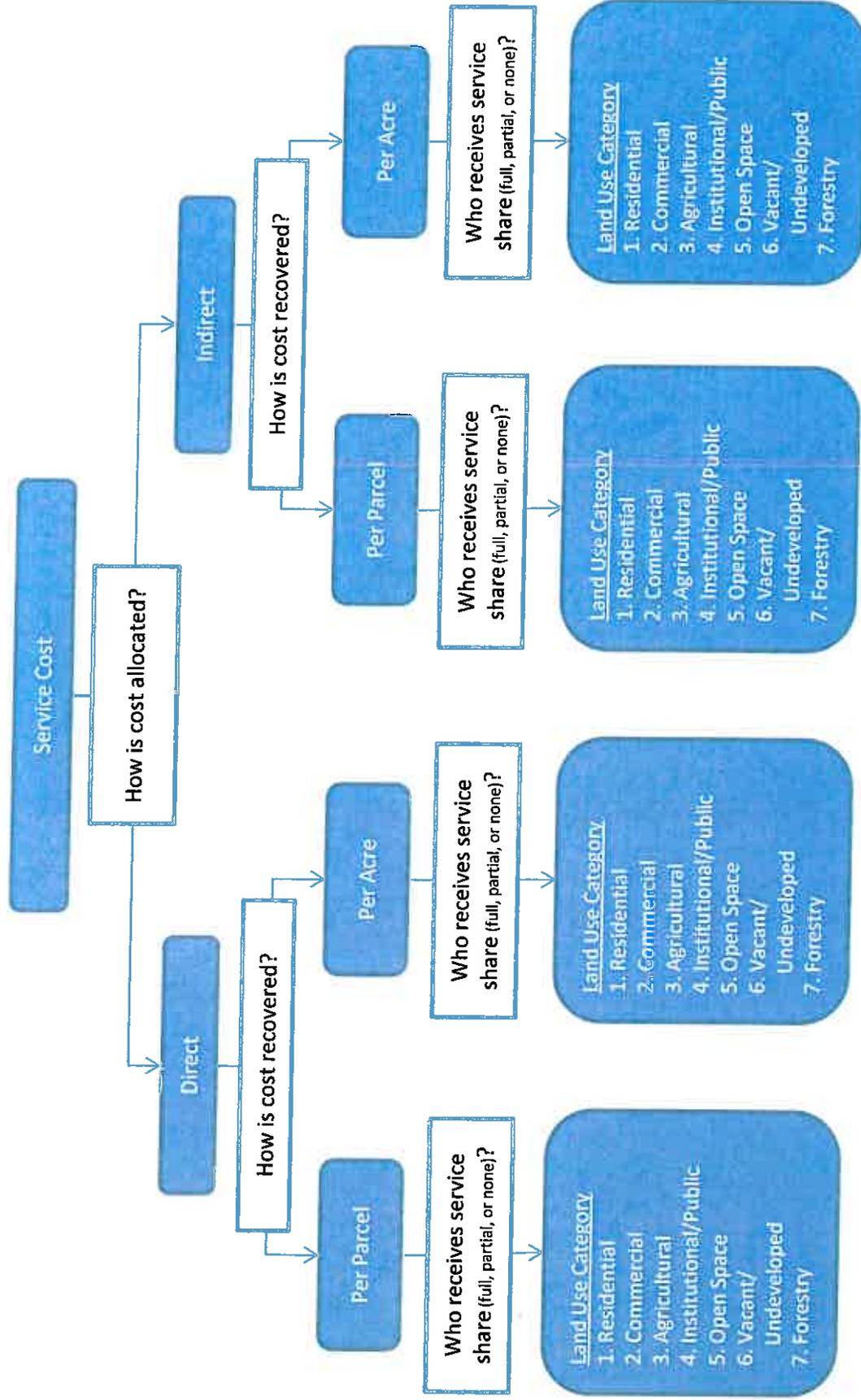
## Rates & Charges Model

Use these links to update your other revenues, expenses, and cost allocations, then view your calculated rates.



# KING CONSERVATION DISTRICT

## Rates & Charges Model



KCD Model 7-27-12  
Diagram

# KING CONSERVATION DISTRICT

## Rates & Charges Model

Summary of Customer Database

Assigned Land Use Category	Code	Description	Total # of Parcels [a]	Lot Square Footage	Acres [b]	Parcels in Cities [c]	Timber [d]	Exempt [e]	Parcels Currently Available to Charge [f]
5 Vacant / Undeveloped	0	(unknown)	6,121	5,000,483,194	114,795.30	43	2,040	686	3,352
1 Residential	2	Single Family(Res Use/Zone)	457,367	9,625,559,566	220,972.44	23,009		18,188	416,168
1 Residential	3	Duplex	7,140	67,230,809	1,543.41	225	2	229	6,686
1 Residential	4	Triplex	1,908	13,830,053	317.49	17		59	1,852
1 Residential	5	4-Plex	2,257	20,285,008	465.68	248		106	1,903
1 Residential	6	Single Family(C/I Zone)	4,719	57,675,590	1,324.05	148		241	4,330
1 Residential	7	Houseboat	68	1,245,497	28.59			2	66
1 Residential	8	Mobile Home	5,966	529,269,362	12,150.35	373		677	4,916
1 Residential	9	Single Family(C/I Use)	302	7,882,078	180.95	5		25	272
1 Residential	11	Apartment	6,072	274,639,188	6,304.85	150		296	5,626
1 Residential	16	Apartment(Mixed Use)	1,021	13,791,069	316.60	4		30	987
1 Residential	17	Apartment(Co-op)	44	737,567	16.93				44
1 Residential	18	Apartment(Subsidized)	111	3,986,841	91.53			4	107
1 Residential	20	Condominium(Residential) [g]	111,645	224,636,321	5,156.94	70		1	111,574
1 Residential	25	Condominium(Mixed Use)	284	9,999,087	229.55				284
1 Residential	29	Townhouse Plat	14,818	27,725,804	636.50	196		1,570	13,052
1 Residential	38	Mobile Home Park	869	77,381,895	1,776.44	37		24	808
1 Residential	48	Condominium(M Home Pk)	8	4,631,133	106.32	1			7
1 Residential	49	Retirement Facility	167	20,847,898	478.60	14		17	136
2 Commercial	51	Hotel/Motel	297	20,877,135	479.77	19		26	252
2 Commercial	55	Rehabilitation Center	7	349,410	8.02				7
2 Commercial	56	Residence Hall/Dorm	38	1,786,233	41.01			3	35
2 Commercial	57	Group Home	223	4,436,110	101.84	7		13	203
2 Commercial	58	Resort/Lodge/Retreat	64	68,645,183	1,575.88	2		6	56
2 Commercial	59	Nursing Home	55	5,821,922	133.65	7		3	45
2 Commercial	60	Shopping Ctr(Neighborhood)	184	25,084,135	575.85	17		15	152
2 Commercial	61	Shopping Ctr(Community)	115	24,785,981	569.01	11		10	94
2 Commercial	62	Shopping Ctr(Regional)	32	6,260,015	143.71				32
2 Commercial	63	Shopping Ctr(Maj Retail)	38	6,215,704	141.69	26		4	8
2 Commercial	64	Shopping Ctr(Specialty)	9	5,642,182	129.53			2	7
2 Commercial	96	Retail(Line/Strip)	454	19,711,081	452.50	24		27	403
2 Commercial	101	Retail Store	3,027	63,359,704	1,454.54	145		157	2,725
2 Commercial	104	Retail(Big Box)	52	11,552,522	265.21	1		6	45
2 Commercial	105	Retail(Discount)	118	29,259,499	671.71	15		15	88
2 Commercial	106	Office Building	3,325	153,377,309	3,521.06	174		207	2,944
2 Commercial	118	Office Park	56	9,270,939	212.83	5		5	46
2 Commercial	122	Medical/Dental Office	732	21,483,442	493.19	61		49	622
2 Commercial	126	Condominium(Office)	51	2,115,205	48.56	8			43
3 Agricultural	130	Farm	60	49,163,727	1,128.64			11	49
3 Agricultural	137	Greenhouse/Nrsry/Hort Svc	75	37,386,307	858.27	3		16	56
2 Commercial	138	Mining/Quarry/Ore Processing	84	172,555,724	3,961.33			11	73
2 Commercial	140	Bowling Alley	15	1,086,073	24.93	1		2	12
2 Commercial	141	Campground	5	4,210,237	96.65			1	4
2 Commercial	142	Driving Range	2	764,128	17.54			1	1
2 Commercial	143	Golf Course	251	296,914,936	6,816.23	8		31	212
2 Commercial	145	Health Club	57	6,650,096	152.67	3		6	48
2 Commercial	146	Marina	182	19,830,409	455.24			14	168
2 Commercial	147	Movie Theater	40	4,666,796	107.13	3		3	34
2 Commercial	149	Park, Public(Zoo/Arboret)	975	638,022,338	14,646.98	25		90	860
2 Commercial	150	Park, Private(Amuse Ctr)	53	25,553,486	586.63	4		3	45

# KING CONSERVATION DISTRICT

## Rates & Charges Model

### Summary of Customer Database

Assigned Land Use Category	Code	Description	Total # of Parcels [a]	Lot Square Footage	Acres [b]	Parcels in Cities [c]	Timber [d]	Exempt [e]	Parcels Currently Available to Charge [f]
Commercial	152	Ski Area	14	28,212,271	647.66	-	-	4	10
Commercial	153	Skating Rink(Ice/Roller)	9	555,945	12.76	-	-	2	6
Commercial	156	Sport Facility	153	108,300,216	2,486.23	5	-	17	131
Commercial	157	Art Gallery/Museum/Soc Svc	71	36,366,833	834.87	2	-	5	64
Commercial	159	Parking(Assoc)	1,244	29,299,386	672.62	47	-	86	1,111
Commercial	160	Auditorium//Assembly Bldg	52	4,320,674	99.19	3	-	3	46
Commercial	161	Auto Showroom and Lot	283	16,429,574	377.17	14	-	40	229
Commercial	162	Bank	321	8,958,788	205.67	28	-	23	270
Commercial	163	Car Wash	59	1,125,297	25.83	5	-	3	51
Institutional / Public	165	Church/Welfare/Relig Svc	1,208	114,512,108	2,628.84	59	-	109	1,040
Commercial	166	Club	149	9,531,772	218.82	11	-	11	127
Commercial	167	Conv Store without Gas	105	1,710,297	39.26	5	-	11	89
Commercial	168	Conv Store with Gas	367	9,707,781	222.86	24	-	36	307
Commercial	171	Restaurant(Fast Food)	370	8,912,768	204.61	26	-	36	308
Institutional / Public	172	Governmental Service	582	126,348,128	2,900.55	26	-	52	504
Commercial	173	Hospital	51	16,057,332	368.63	4	-	4	43
Commercial	179	Mortuary/Cemetery/Crematory	128	40,785,866	936.31	8	-	21	99
Commercial	180	Parking(Commercial Lot)	611	19,317,374	443.47	3	-	34	574
Commercial	182	Parking(Garage)	191	5,014,402	115.11	-	-	7	184
Commercial	183	Restaurant/Lounge	846	17,278,156	396.65	41	-	40	765
Institutional / Public	184	School(Public)	609	309,509,443	7,105.36	36	-	70	503
Commercial	185	School(Private)	208	34,803,116	798.97	3	-	18	187
Commercial	186	Service Station	148	3,727,844	85.58	9	-	13	126
Commercial	188	Tavern/Lounge	111	1,719,031	39.46	8	-	5	98
Institutional / Public	189	Post Office/Post Service	54	5,683,411	130.47	5	-	1	48
Commercial	190	Vet/Animal Control Svc	115	3,603,049	82.71	7	-	13	95
Commercial	191	Grocery Store	154	11,270,480	258.73	9	-	7	138
Commercial	193	Daycare Center	179	6,984,249	160.94	10	-	16	153
Commercial	194	Mini Lube	45	700,847	16.09	4	-	6	35
Commercial	195	Warehouse	2,699	283,747,350	6,513.94	67	-	189	2,443
Commercial	202	High Tech/High Flex	183	42,574,505	977.38	1	-	8	174
Commercial	210	Industrial Park	320	40,869,013	938.22	5	-	34	281
Commercial	216	Service Building	1,202	49,175,417	1,128.91	51	-	88	1,063
Commercial	223	Industrial(Gen Purpose)	756	68,885,149	1,581.39	21	-	50	685
Commercial	245	Industrial(Heavy)	214	69,611,050	1,598.05	2	-	17	195
Commercial	246	Industrial(Light)	447	42,756,406	981.55	11	-	44	392
Commercial	247	Air Terminal and Hangers	31	123,481,103	2,834.74	1	-	2	28
Commercial	252	Mini Warehouse	203	20,472,521	469.98	16	-	21	166
Commercial	261	Terminal(Rail)	74	17,855,091	409.90	-	-	3	71
Commercial	262	Terminal(Marine/Comm Fish)	36	23,019,889	528.46	-	-	3	33
Commercial	263	Terminal(Grain)	1	33,395	0.77	-	-	-	1
Commercial	264	Terminal(Auto/Bus/Other)	52	10,217,965	234.57	-	-	3	49
Institutional / Public	265	Utility, Public	763	269,567,006	6,188.41	39	-	86	638
Commercial	267	Utility, Private(Radio/T.V.)	133	21,792,136	500.28	6	-	16	111
Commercial	271	Terminal(Marine)	95	28,693,777	657.34	-	-	3	92
Residential	272	Historic Prop(Residence)	15	1,268,865	29.13	-	-	1	14
Commercial	273	Historic Prop(Office)	26	332,875	7.64	-	-	-	26
Commercial	274	Historic Prop(Retail)	12	318,774	7.32	-	-	-	12
Commercial	275	Historic Prop(Eat/Drink)	1	13,320	0.31	-	-	-	1
Commercial	276	Historic Prop(Loft/Warehouse)	3	39,432	0.91	-	-	-	3

# KING CONSERVATION DISTRICT

## Rates & Charges Model

Summary of Customer Database

Assigned Land Use Category	Code	Description	Total # of Parcels [a]	Lot Square Footage	Acres [b]	Parcels in Cities [c]	Timber [d]	Exempt [e]	Parcels Currently Available to Charge [f]
Commercial	277	Historic Prop(Park/Bilbrd)	2	26,777	0.61	-	-	-	2
Commercial	279	Historic Prop(Rec/Entertain)	5	1,405,980	32.28	-	-	-	5
Commercial	280	Historic Prop(Misc)	14	303,734	6.97	1	-	-	13
Vacant / Undeveloped	299	Historic Prop(Vacant Land)	2	15,845	0.36	-	-	-	2
Vacant / Undeveloped	300	Vacant(Single-family)	44,374	28,271,301,258	649,019.77	1,573	123	4,289	38,389
Vacant / Undeveloped	301	Vacant(Multi-family)	1,708	89,615,167	2,057.28	130	-	148	1,430
Vacant / Undeveloped	309	Vacant(Commercial)	3,694	276,046,851	6,337.16	300	1	336	3,057
Vacant / Undeveloped	316	Vacant(Industrial)	1,603	232,344,718	5,333.90	123	-	150	1,330
Forested	324	Forest Land(Class-RCW 84.33)	2	9,480,411	217.64	-	-	-	-
Forested	325	Forest Land(Desig-RCW 84.33)	7	36,302,278	833.39	-	-	7	-
Open Space	326	Open Space(Curr Use-RCW 84.34)	114	13,253,954	304.77	2	-	3	109
Open Space	327	Open Space(Agric-RCW 84.34)	16	12,569,582	288.56	-	-	5	11
Forested	328	Open Space Trmbr Land/Greenbelt	260	103,224,047	2,369.70	3	-	257	-
Open Space	330	Easement	191	10,204,973	234.27	16	-	30	145
Open Space	331	Reserve/Wilderness Area	62	123,028,426	2,824.34	4	-	9	49
Open Space	332	Right of Way/Utility, Road	1,000	165,556,806	3,800.66	28	-	141	831
Open Space	333	River/Creek/Stream	55	8,075,098	185.38	1	-	7	47
Open Space	334	Tideland, 1st Class	103	7,901,316	181.39	9	-	8	86
Open Space	335	Tideland, 2nd Class	19	7,518,955	172.61	-	-	1	18
Vacant / Undeveloped	336	Transferable Dev Rights	6	2,012,973	46.21	-	-	-	6
Open Space	337	Water Body, Fresh	33	5,248,465	120.49	2	-	4	27
Commercial	339	Shell Structure	25	458,783	10.53	-	-	1	24
Commercial	340	Bed & Breakfast	5	43,924	1.01	-	-	-	5
Residential	341	Rooming House	199	1,550,362	37.89	-	-	-	195
Residential	342	Fraternity/Sorority House	54	790,658	18.15	-	-	3	51
Select Land Use Category		[Other]							
Select Land Use Category		[Other]							
<b>TOTAL</b>			<b>700,819</b>	<b>49,192,468,746</b>	<b>1,129,304</b>	<b>27,924</b>	<b>2,166</b>	<b>29,558</b>	<b>641,171</b>
								<b>Currently Able to Charge</b>	<b>91%</b>
							266		
							2,432		

[a] Total parcels including any exempt parcels and additional condo parcels (see note [g])

[b] Acres calculated using square footage data received divided by 43,560 sq. ft. per acre

[c] Cities includes Enumclaw, Milton, Federal Way, Pacific, Skykomish

[d] Timber accounts are Property Type designated "T" and are not available for Conservation District charges

[e] Exempt accounts includes accounts split for senior citizen and joint ownership (end in 8 or 9)

[f] Total parcels currently available to charge equals Total # of Parcels less (Parcels in Cities, Timber, Exempt)

[g] Added 108,850 [-112,263 total condo units less 3,412 condo complexes (complexes already included in parcel file) [Units total from CondoComplex file]

# KING CONSERVATION DISTRICT

## Rates & Charges Model

### Land Use Categories

Land Use Categories	Total # of Parcels [a]	Lot Square Footage	Acres [b]	Parcels in Cities [c]	Timber	Exempt [d]	Parcels Currently Available to Charge [e]
1 Residential	615,295	10,991,286,994	252,325	24,504	2	21,493	569,296
2 Commercial	21,828	2,276,804,967	52,268	993	-	1,547	19,288
3 Agricultural	135	86,550,034	1,987	3	-	27	105
4 Institutional / Public	3,216	825,620,096	18,954	165	-	318	2,733
5 Vacant / Undeveloped	57,508	33,871,820,006	777,590	2,169	2,164	5,609	47,566
6 Open Space	2,568	991,379,913	22,759	87	-	298	2,183
7 Forested	269	149,006,736	3,421	3	-	266	-
8 [Other]	-	-	-	-	-	-	-
9 [Other]	-	-	-	-	-	-	-
10 [Other]	-	-	-	-	-	-	-
<b>Subtotal</b>	<b>700,819</b>	<b>49,192,468,746</b>	<b>1,129,304</b>	<b>27,924</b>	<b>2,166</b>	<b>29,558</b>	<b>641,171</b>
<b>11 EXEMPT</b>							
<b>TOTAL</b>	<b>700,819</b>	<b>49,192,468,746</b>	<b>1,129,304</b>	<b>27,924</b>	<b>2,166</b>	<b>29,558</b>	<b>641,171</b>
Control	700,819	49,192,468,746	1,129,304	27,924	2,166	29,558	641,171
Unassigned	-	-	-	-	-	-	-

# KING CONSERVATION DISTRICT

## Rates & Charges Model

### Allocation Bases

#### Functional Allocation Bases

Allocation Bases	Indirect	Direct	TOTAL	Notes
1 All Indirect	100.0%	0.0%	100.0%	
2 All Direct	0.0%	100.0%	100.0%	
3 1% Direct / 99% Indirect	99.0%	1.0%	100.0%	
4 50% Direct / 50% Indirect	50.0%	50.0%	100.0%	
5 75% Direct / 25% Indirect	25.0%	75.0%	100.0%	
6 25% Direct / 75% Indirect	75.0%	25.0%	100.0%	
7 5% Direct / 95% Indirect	95.0%	5.0%	100.0%	
8 [Other]	100.0%		100.0%	
9 [Other]	100.0%		100.0%	
10 [Other]	100.0%		100.0%	
11 [Other]	100.0%		100.0%	
12 [Other]	100.0%		100.0%	

#### Customer Allocation Bases

Land Use Categories (Customer Classes)	No. of Parcels	No. of Acres	[Other]	[Other]	[Other]	[Other]	[Other]
1 Residential	569,296	252,325	-	-	-	-	-
2 Commercial	19,288	52,268	-	-	-	-	-
3 Agricultural	105	1,987	-	-	-	-	-
4 Institutional / Public	2,733	18,954	-	-	-	-	-
5 Vacant / Undeveloped	47,566	777,590	-	-	-	-	-
6 Open Space	2,183	22,759	-	-	-	-	-
7 Forested	-	3,421	-	-	-	-	-
8 [Other]	-	-	-	-	-	-	-
9 [Other]	-	-	-	-	-	-	-
10 [Other]	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>641,171</b>	<b>1,129,304</b>	-	-	-	-	-

# KING CONSERVATION DISTRICT

## Rates & Charges Model

Budget

2013

All Priorities Fully Included

	Total Cost	Other Revenue	Cost Recovery Needed	Allocation Basis	Allocation Percentages		Allocated Costs		Total
					Indirect	Direct	Indirect	Direct	
<b>Farm and Agriculture Lands</b>									
Education & Community Engagement	\$ 91,072	\$ 2,500	\$ 88,572	3 1% Direct / 99% Indirect	99.0%	1.0%	\$ 87,686	\$ 886	\$ 88,572
Natural Resource Conservation Planning & Tech. Assistance	296,075	7,500	288,575	6 25% Direct / 75% Indirect	75.0%	25.0%	216,431	72,144	288,575
Conservation Implementation & Projects	265,844	42,000	223,844	3 1% Direct / 99% Indirect	99.0%	1.0%	221,605	2,238	223,844
District Grants Program	38,123	-	38,123	3 1% Direct / 99% Indirect	99.0%	1.0%	37,742	381	38,123
Jurisdiction-Focused Fund	137,005	-	137,005	3 1% Direct / 99% Indirect	99.0%	1.0%	135,635	1,370	137,005
Watershed Opportunity Fund	71,250	-	71,250	3 1% Direct / 99% Indirect	99.0%	1.0%	53,437	17,812	71,250
Strategic Partner Fund	163,910	-	163,910	6 25% Direct / 75% Indirect	75.0%	25.0%	162,271	1,639	163,910
Strategic & Other Initiatives	\$ 1,063,279	\$ 52,000	\$ 1,011,279	3 1% Direct / 99% Indirect	99.0%	1.0%	\$ 914,809	\$ 96,471	\$ 1,011,279
<b>Subtotal</b>									
<b>Forestry</b>									
Education & Community Engagement	\$ 81,314	\$ -	\$ 81,314	3 1% Direct / 99% Indirect	99.0%	1.0%	\$ 80,501	\$ 813	\$ 81,314
Natural Resource Conservation Planning & Tech. Assistance	98,692	2,500	96,192	6 25% Direct / 75% Indirect	75.0%	25.0%	72,144	24,048	96,192
Conservation Implementation & Projects	177,229	28,000	149,229	3 1% Direct / 99% Indirect	99.0%	1.0%	147,737	1,492	149,229
District Grants Program	-	-	-	3 1% Direct / 99% Indirect	99.0%	1.0%	-	-	-
Jurisdiction-Focused Fund	6,089	-	6,089	3 1% Direct / 99% Indirect	99.0%	1.0%	-	-	6,089
Watershed Opportunity Fund	-	-	-	6 25% Direct / 75% Indirect	75.0%	25.0%	6,028	61	6,089
Strategic Partner Fund	-	-	-	3 1% Direct / 99% Indirect	99.0%	1.0%	-	-	-
Strategic & Other Initiatives	\$ 363,324	\$ 30,500	\$ 332,824	3 1% Direct / 99% Indirect	99.0%	1.0%	\$ 306,410	\$ 26,414	\$ 332,824
<b>Subtotal</b>									
<b>Upland Habitat</b>									
Education & Community Engagement	\$ 32,526	\$ -	\$ 32,526	3 1% Direct / 99% Indirect	99.0%	1.0%	\$ 32,200	\$ 325	\$ 32,526
Natural Resource Conservation Planning & Tech. Assistance	49,346	1,250	48,096	3 1% Direct / 99% Indirect	99.0%	1.0%	47,615	481	48,096
Conservation Implementation & Projects	88,615	14,000	74,615	3 1% Direct / 99% Indirect	99.0%	1.0%	73,868	746	74,615
District Grants Program	57,185	-	57,185	3 1% Direct / 99% Indirect	99.0%	1.0%	56,613	572	57,185
Jurisdiction-Focused Fund	445,267	-	445,267	3 1% Direct / 99% Indirect	99.0%	1.0%	440,814	4,453	445,267
Watershed Opportunity Fund	24,356	-	24,356	3 1% Direct / 99% Indirect	99.0%	1.0%	24,113	244	24,356
Strategic Partner Fund	-	-	-	3 1% Direct / 99% Indirect	99.0%	1.0%	-	-	-
Strategic & Other Initiatives	\$ 687,294	\$ 15,250	\$ 682,044	3 1% Direct / 99% Indirect	99.0%	1.0%	\$ 675,223	\$ 6,820	\$ 682,044
<b>Subtotal</b>									
<b>Aquatic Habitat (Fresh and Marine)</b>									
Education & Community Engagement	\$ 29,273	\$ 2,500	\$ 26,773	3 1% Direct / 99% Indirect	99.0%	1.0%	\$ 26,505	\$ 268	\$ 26,773
Natural Resource Conservation Planning & Tech. Assistance	148,038	3,750	144,288	3 1% Direct / 99% Indirect	99.0%	1.0%	142,845	1,443	144,288
Conservation Implementation & Projects	797,532	126,000	671,532	3 1% Direct / 99% Indirect	99.0%	1.0%	664,816	6,715	671,532
District Grants Program	133,431	-	133,431	3 1% Direct / 99% Indirect	99.0%	1.0%	132,096	1,334	133,431
Jurisdiction-Focused Fund	393,890	-	393,890	3 1% Direct / 99% Indirect	99.0%	1.0%	389,951	3,939	393,890
Watershed Opportunity Fund	505,396	-	505,396	3 1% Direct / 99% Indirect	99.0%	1.0%	500,342	5,054	505,396
Strategic Partner Fund	71,250	-	71,250	3 1% Direct / 99% Indirect	99.0%	1.0%	70,537	712	71,250
Strategic & Other Initiatives	163,910	-	163,910	3 1% Direct / 99% Indirect	99.0%	1.0%	162,271	1,639	163,910
<b>Subtotal</b>	\$ 2,242,719	\$ 132,250	\$ 2,110,469				\$ 2,089,364	\$ 21,105	\$ 2,110,469
<b>Water Quality and Quantity (Stormwater, Flooding, etc.)</b>									
Education & Community Engagement	\$ 91,072	\$ 2,500	\$ 88,572	3 1% Direct / 99% Indirect	99.0%	1.0%	\$ 87,686	\$ 886	\$ 88,572
Natural Resource Conservation Planning & Tech. Assistance	296,075	7,500	288,575	3 1% Direct / 99% Indirect	99.0%	1.0%	285,690	2,886	288,575
Conservation Implementation & Projects	443,073	70,000	373,073	3 1% Direct / 99% Indirect	99.0%	1.0%	369,342	3,731	373,073
District Grants Program	95,308	-	95,308	3 1% Direct / 99% Indirect	99.0%	1.0%	94,354	953	95,308
Jurisdiction-Focused Fund	479,518	-	479,518	3 1% Direct / 99% Indirect	99.0%	1.0%	474,723	4,795	479,518
Watershed Opportunity Fund	73,069	-	73,069	3 1% Direct / 99% Indirect	99.0%	1.0%	72,339	731	73,069
Strategic Partner Fund	71,250	-	71,250	3 1% Direct / 99% Indirect	99.0%	1.0%	70,537	712	71,250
Strategic & Other Initiatives	81,955	-	81,955	3 1% Direct / 99% Indirect	99.0%	1.0%	81,136	820	81,955
<b>Subtotal</b>	\$ 1,631,320	\$ 80,000	\$ 1,551,320				\$ 1,535,807	\$ 15,513	\$ 1,551,320

# KING CONSERVATION DISTRICT

## Rates & Charges Model

### Budget



All Priorities Fully Included

2013

	Total Cost	Other Revenue	Cost Recovery Needed	Allocation Basis	Allocation Percentages		Allocated Costs		Total
					Indirect	Direct	Indirect	Direct	
<b>Economic Support to Working Lands</b>									
Education & Community Engagement	\$ 98,692	\$ 5,000	\$ -	25% Direct / 75% Indirect	75.0%	25.0%	\$ -	\$ -	\$ 98,692
Natural Resource Conservation Planning & Tech. Assistance			93,692	25% Direct / 75% Indirect	75.0%	25.0%	70,269	23,423	
Conservation Implementation & Projects			57,185	25% Direct / 75% Indirect	75.0%	25.0%	42,888	14,296	
District Grants Program	256,885		256,885	25% Direct / 75% Indirect	75.0%	25.0%	192,663	64,221	57,185
Jurisdiction-Focused Fund			71,250	25% Direct / 75% Indirect	75.0%	25.0%	53,437	17,812	
Watershed Opportunity Fund				25% Direct / 75% Indirect	75.0%	25.0%			71,250
Strategic Partner Fund				25% Direct / 75% Indirect	75.0%	25.0%			
Strategic & Other Initiatives				25% Direct / 75% Indirect	75.0%	25.0%			
Subtotal	\$ 484,011	\$ 5,000	\$ 479,011				\$ 359,258	\$ 119,753	\$ 479,011
<b>TOTAL</b>	\$ 6,481,948	\$ 315,000	\$ 6,166,948				\$ 5,880,871	\$ 286,076	\$ 6,166,948

	Total Cost	Percentage	Allocated Costs		Total
			Indirect	Direct	
<b>SUMMARY</b>					
Education & Community Engagement	\$ 317,757	5.2%	\$ 314,579	\$ 3,178	\$ 317,757
Natural Resource Conservation Planning & Tech. Assistance	959,418	15.6%	834,993	124,424	959,418
<b>Conservation Implementation &amp; Projects</b>	1,492,292	<b>24.2%</b>	1,477,369	14,923	1,492,292
District Grants Program	384,230	6.2%	363,694	17,537	381,230
Jurisdiction-Focused Fund	1,712,564	27.8%	1,633,786	78,778	1,712,564
Watershed Opportunity Fund	608,911	9.9%	602,822	6,089	608,911
Strategic Partner Fund	285,000	4.6%	247,950	37,050	285,000
Strategic & Other Initiatives	409,776	6.6%	405,678	4,098	409,776
<b>TOTAL</b>	\$ 6,166,948		\$ 5,880,871	\$ 286,076	\$ 6,166,948
less: Other Revenues	(18,000)	0.0%			
<b>NET TOTAL</b>	\$ 6,148,948				

# KING CONSERVATION DISTRICT

## Rates & Charges Model Farm and Agriculture Lands

- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes



### Education & Community Engagement - Indirect Benefit Costs

Land Use Category	Allocation of Costs			Calculation of Rates		Allocation of Rates			Notes
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	Unit Cost (per Parcel)	Rate Basis No of Acres	
1 Residential	569,296	2	569,296	88.79%	77,857	569,296	\$ 0.1368	252,325	\$ -
2 Commercial	19,288	2	19,288	3.01%	2,638	19,288	\$ 0.1368	52,268	\$ -
3 Agricultural	105	2	105	0.02%	14	105	\$ 0.1368	1,987	\$ -
4 Institutional / Public	2,733	2	2,733	0.43%	374	2,733	\$ 0.1368	18,954	\$ -
5 Vacant / Undeveloped	47,566	2	47,566	7.42%	6,505	47,566	\$ 0.1368	777,590	\$ -
6 Open Space	2,183	2	2,183	0.34%	299	2,183	\$ 0.1368	22,759	\$ -
7 Forested	-	-	-	0.00%	-	-	\$ -	3,421	\$ -
8 [Other]	-	-	-	0.00%	-	-	\$ -	-	\$ -
9 [Other]	-	-	-	0.00%	-	-	\$ -	-	\$ -
10 [Other]	-	-	-	0.00%	-	-	\$ -	-	\$ -
<b>TOTAL</b>	<b>641,171</b>		<b>641,171</b>	<b>100.00%</b>	<b>87,686</b>	<b>641,171</b>	<b>\$ 0.1368</b>	<b>1,129,304</b>	<b>\$ -</b>

Notes:

### Education & Community Engagement - Direct Benefit Costs

Land Use Category	Allocation of Costs			Calculation of Rates		Allocation of Rates			Notes
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	Unit Cost (per Parcel)	Rate Basis No of Acres	
1 Residential	569,296	1	284,648	99.58%	882	569,296	\$ 0.0015	252,325	\$ -
2 Commercial	19,288	0	-	0.00%	-	19,288	\$ -	52,268	\$ -
3 Agricultural	105	2	105	0.04%	0	105	\$ 0.0031	1,987	\$ -
4 Institutional / Public	2,733	0	-	0.00%	-	2,733	\$ -	18,954	\$ -
5 Vacant / Undeveloped	47,566	0	-	0.00%	-	47,566	\$ -	777,590	\$ -
6 Open Space	2,183	1	1,092	0.38%	3	2,183	\$ 0.0015	22,759	\$ -
7 Forested	-	-	-	0.00%	-	-	\$ -	3,421	\$ -
8 [Other]	-	-	-	0.00%	-	-	\$ -	-	\$ -
9 [Other]	-	-	-	0.00%	-	-	\$ -	-	\$ -
10 [Other]	-	-	-	0.00%	-	-	\$ -	-	\$ -
<b>TOTAL</b>	<b>641,171</b>		<b>285,845</b>	<b>100.00%</b>	<b>886</b>	<b>641,171</b>	<b>\$ 0.0014</b>	<b>1,129,304</b>	<b>\$ -</b>

Notes:

# KING CONSERVATION DISTRICT

## Rates & Charges Model Farm and Agriculture Lands

- 0) No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes

### Natural Resource Conservation Planning & Tech. Assistance - Indirect Benefit Costs

**TOTAL COST**  
\$ 216,431

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 216,431

Land Use Category	Allocation of Costs			Calculation of Rates			
	No. of Parcels	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	Unit Cost (per Parcel)	Notes
1 Residential	569,296	569,296	88.79%	192,170	569,296	0.3376	
2 Commercial	19,288	19,288	3.01%	6,511	19,288	0.3376	
3 Agricultural	105	105	0.02%	35	105	0.3376	
4 Institutional / Public	2,733	2,733	0.43%	923	2,733	0.3376	
5 Vacant / Undeveloped	47,566	47,566	7.42%	16,056	47,566	0.3376	
6 Open Space	2,183	2,183	0.34%	737	2,183	0.3376	
7 Forested	-	-	0.00%	-	-	-	
8 [Other]	-	-	0.00%	-	-	-	
9 [Other]	-	-	0.00%	-	-	-	
10 [Other]	-	-	0.00%	-	-	-	
<b>TOTAL</b>	<b>641,171</b>	<b>641,171</b>	<b>100.00%</b>	<b>216,431</b>	<b>641,171</b>	<b>0.3376</b>	

Notes:

### Natural Resource Conservation Planning & Tech. Assistance - Direct Benefit Costs

**TOTAL COST**  
\$ 72,144

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 72,144

Land Use Category	Allocation of Costs			Calculation of Rates			
	No. of Parcels	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	Unit Cost (per Parcel)	Notes
1 Residential	569,296	284,648	99.58%	71,842	569,296	0.1262	
2 Commercial	19,288	105	0.04%	27	19,288	0.2524	
3 Agricultural	105	105	0.00%	-	105	-	
4 Institutional / Public	2,733	-	0.00%	-	2,733	-	
5 Vacant / Undeveloped	47,566	-	0.00%	-	47,566	-	
6 Open Space	2,183	1,092	0.38%	275	2,183	0.1262	
7 Forested	-	-	0.00%	-	-	-	
8 [Other]	-	-	0.00%	-	-	-	
9 [Other]	-	-	0.00%	-	-	-	
10 [Other]	-	-	0.00%	-	-	-	
<b>TOTAL</b>	<b>641,171</b>	<b>285,845</b>	<b>100.00%</b>	<b>72,144</b>	<b>641,171</b>	<b>0.1125</b>	

Notes:





# KING CONSERVATION DISTRICT

## Rates & Charges Model

Farm and Agriculture Lands

- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes

### District Grants Program - Indirect Benefit Costs

<b>TOTAL COST</b>	% to be Recovered from "per Parcel" Charge:	100.0%
<b>\$ 37,742</b>	Allocated Cost Basis for "per Parcel" Charge:	\$ 37,742

Land Use Category	Allocation of Costs			Calculation of Rates			Notes
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	
1 Residential	569,296	2	569,296	88.79%	\$ 33,511	569,296	\$ 0.0589
2 Commercial	19,288	2	19,288	3.01%	\$ 1,135	19,288	\$ 0.0589
3 Agricultural	105	2	105	0.02%	\$ 6	105	\$ 0.0589
4 Institutional / Public	2,733	2	2,733	0.43%	\$ 161	2,733	\$ 0.0589
5 Vacant / Undeveloped	47,566	2	47,566	7.42%	\$ 2,800	47,566	\$ 0.0589
6 Open Space	2,183	2	2,183	0.34%	\$ 128	2,183	\$ 0.0589
7 Forested	-	-	-	0.00%	\$ -	-	\$ -
8 [Other]	-	-	-	0.00%	\$ -	-	\$ -
9 [Other]	-	-	-	0.00%	\$ -	-	\$ -
10 [Other]	-	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>641,171</b>		<b>641,171</b>	<b>100.00%</b>	<b>\$ 37,742</b>	<b>641,171</b>	<b>\$ 0.0589</b>

Notes:

% to be Recovered from "per Acreage" Charge:	0.0%
Allocated Cost Basis for "per Acreage" Charge:	\$ -

Land Use Category	Allocation of Costs			Calculation of Rates			Notes
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	
2	252,325	2	252,325	22.34%	\$ -	252,325	\$ -
	52,268	2	52,268	4.63%	\$ -	52,268	\$ -
	1,987	2	1,987	0.18%	\$ -	1,987	\$ -
	18,954	2	18,954	1.68%	\$ -	18,954	\$ -
	777,590	2	777,590	68.86%	\$ -	777,590	\$ -
	22,759	2	22,759	2.02%	\$ -	22,759	\$ -
	3,421	2	3,421	0.30%	\$ -	3,421	\$ -
	-	-	-	0.00%	\$ -	-	\$ -
	-	-	-	0.00%	\$ -	-	\$ -
	-	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>1,129,304</b>		<b>1,129,304</b>	<b>100.00%</b>	<b>\$ -</b>	<b>1,129,304</b>	<b>\$ -</b>

Notes:

### District Grants Program - Direct Benefit Costs

<b>TOTAL COST</b>	% to be Recovered from "per Parcel" Charge:	100.0%
<b>\$ 381</b>	Allocated Cost Basis for "per Parcel" Charge:	\$ 381

Land Use Category	Allocation of Costs			Calculation of Rates			Notes
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	
1 Residential	569,296	1	284,648	99.58%	\$ 380	569,296	\$ 0.0007
2 Commercial	19,288	0	-	0.00%	\$ -	19,288	\$ -
3 Agricultural	105	2	105	0.04%	\$ 0	105	\$ 0.0013
4 Institutional / Public	2,733	0	-	0.00%	\$ -	2,733	\$ -
5 Vacant / Undeveloped	47,566	0	-	0.00%	\$ -	47,566	\$ -
6 Open Space	2,183	1	1,092	0.38%	\$ 1	2,183	\$ 0.0007
7 Forested	-	-	-	0.00%	\$ -	-	\$ -
8 [Other]	-	-	-	0.00%	\$ -	-	\$ -
9 [Other]	-	-	-	0.00%	\$ -	-	\$ -
10 [Other]	-	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>641,171</b>		<b>285,845</b>	<b>100.00%</b>	<b>\$ 381</b>	<b>641,171</b>	<b>\$ 0.0006</b>

Notes:

% to be Recovered from "per Acreage" Charge:	0.0%
Allocated Cost Basis for "per Acreage" Charge:	\$ -

Land Use Category	Allocation of Costs			Calculation of Rates			Notes
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	
2	252,325	1	126,163	88.26%	\$ -	252,325	\$ -
	52,268	0	-	0.00%	\$ -	52,268	\$ -
	1,987	2	1,987	1.39%	\$ -	1,987	\$ -
	18,954	0	-	0.00%	\$ -	18,954	\$ -
	777,590	0	-	0.00%	\$ -	777,590	\$ -
	22,759	1	11,379	7.96%	\$ -	22,759	\$ -
	3,421	1	3,421	2.39%	\$ -	3,421	\$ -
	-	-	-	0.00%	\$ -	-	\$ -
	-	-	-	0.00%	\$ -	-	\$ -
	-	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>1,129,304</b>		<b>142,950</b>	<b>100.00%</b>	<b>\$ -</b>	<b>1,129,304</b>	<b>\$ -</b>

Notes:

# KING CONSERVATION DISTRICT

## Rates & Charges Model Farm and Agriculture Lands

- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes

### Jurisdiction-Focused Fund - Indirect Benefit Costs

**TOTAL COST**  
\$ 135,635

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 135,635

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	
1 Residential	569,296	284,648	99.58%	1,364	569,296	\$ 0.0024
2 Commercial	19,288	105	0.04%	1	19,288	\$ 0.0048
3 Agricultural	105	2,733	0.00%	-	105	\$ -
4 Institutional / Public	2,733	47,566	0.38%	5	2,733	\$ -
5 Vacant / Undeveloped	47,566	2,183	0.00%	-	47,566	\$ -
6 Open Space	2,183	-	0.00%	-	2,183	\$ -
7 Forested	-	-	0.00%	-	-	\$ -
8 [Other]	-	-	0.00%	-	-	\$ -
9 [Other]	-	-	0.00%	-	-	\$ -
10 [Other]	-	-	0.00%	-	-	\$ -
<b>TOTAL</b>	<b>641,171</b>	<b>641,171</b>	<b>100.00%</b>	<b>1,370</b>	<b>641,171</b>	<b>\$ 0.0021</b>

Notes:

Land Use Category	Allocation of Costs			Calculation of Rates		Notes	
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost		Rate Basis No of Acres
2	252,325	2	252,325	22.34%	\$ -	252,325	\$ -
	52,268	2	52,268	4.63%	\$ -	52,268	\$ -
	1,987	2	1,987	0.18%	\$ -	1,987	\$ -
	18,954	2	18,954	1.68%	\$ -	18,954	\$ -
	777,590	2	777,590	68.86%	\$ -	777,590	\$ -
	22,759	2	22,759	2.02%	\$ -	22,759	\$ -
	3,421	2	3,421	0.30%	\$ -	3,421	\$ -
	-	-	-	0.00%	\$ -	-	\$ -
	-	-	-	0.00%	\$ -	-	\$ -
	-	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>1,129,304</b>		<b>1,129,304</b>	<b>100.00%</b>	<b>\$ -</b>	<b>1,129,304</b>	<b>\$ -</b>

Notes:

### Jurisdiction-Focused Fund - Direct Benefit Costs

**TOTAL COST**  
\$ 1,370

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 1,370

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	
1 Residential	569,296	284,648	99.58%	1,364	569,296	\$ 0.0024
2 Commercial	19,288	105	0.04%	1	19,288	\$ 0.0048
3 Agricultural	105	2,733	0.00%	-	105	\$ -
4 Institutional / Public	2,733	47,566	0.38%	5	2,733	\$ -
5 Vacant / Undeveloped	47,566	2,183	0.00%	-	47,566	\$ -
6 Open Space	2,183	-	0.00%	-	2,183	\$ -
7 Forested	-	-	0.00%	-	-	\$ -
8 [Other]	-	-	0.00%	-	-	\$ -
9 [Other]	-	-	0.00%	-	-	\$ -
10 [Other]	-	-	0.00%	-	-	\$ -
<b>TOTAL</b>	<b>641,171</b>	<b>641,171</b>	<b>100.00%</b>	<b>1,370</b>	<b>641,171</b>	<b>\$ 0.0021</b>

Notes:

Land Use Category	Allocation of Costs			Calculation of Rates		Notes	
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost		Rate Basis No of Acres
2	252,325	1	126,163	88.26%	\$ -	252,325	\$ -
	52,268	0	-	0.00%	\$ -	52,268	\$ -
	1,987	2	1,987	1.39%	\$ -	1,987	\$ -
	18,954	0	-	0.00%	\$ -	18,954	\$ -
	777,590	0	-	0.00%	\$ -	777,590	\$ -
	22,759	1	11,379	7.96%	\$ -	22,759	\$ -
	3,421	1	3,421	2.39%	\$ -	3,421	\$ -
	-	-	-	0.00%	\$ -	-	\$ -
	-	-	-	0.00%	\$ -	-	\$ -
	-	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>1,129,304</b>		<b>142,950</b>	<b>100.00%</b>	<b>\$ -</b>	<b>1,129,304</b>	<b>\$ -</b>

Notes:

# KING CONSERVATION DISTRICT

## Rates & Charges Model Farm and Agriculture Lands

- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes

### Watershed Opportunity Fund - Indirect Benefit Costs

**TOTAL COST**  
\$ -

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ -

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	569,296	88.75%	569,296	\$ -	
2 Commercial	19,288	19,288	3.01%	19,288	\$ -	
3 Agricultural	105	105	0.02%	105	\$ -	
4 Institutional / Public	2,733	2,733	0.43%	2,733	\$ -	
5 Vacant / Undeveloped	47,566	47,566	7.42%	47,566	\$ -	
6 Open Space	2,183	2,183	0.34%	2,183	\$ -	
7 Forested	-	-	0.00%	-	\$ -	
8 [Other]	-	-	0.00%	-	\$ -	
9 [Other]	-	-	0.00%	-	\$ -	
10 [Other]	-	-	0.00%	-	\$ -	
<b>TOTAL</b>	<b>641,171</b>	<b>641,171</b>	<b>100.00%</b>	<b>641,171</b>	<b>\$ -</b>	

Notes:

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Acres	Adjusted Allocation Basis	% Share	Rate Basis No of Acres	Unit Cost (per Acre)	
2	252,325	252,325	22.34%	252,325	\$ -	
	52,268	52,268	4.63%	52,268	\$ -	
	1,987	1,987	0.18%	1,987	\$ -	
	18,954	18,954	1.68%	18,954	\$ -	
	777,590	777,590	68.86%	777,590	\$ -	
	22,759	22,759	2.02%	22,759	\$ -	
	3,421	3,421	0.30%	3,421	\$ -	
	-	-	0.00%	-	\$ -	
	-	-	0.00%	-	\$ -	
	-	-	0.00%	-	\$ -	
<b>TOTAL</b>	<b>1,129,304</b>	<b>1,129,304</b>	<b>100.00%</b>	<b>1,129,304</b>	<b>\$ -</b>	

Notes:

### Watershed Opportunity Fund - Direct Benefit Costs

**TOTAL COST**  
\$ -

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ -

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	284,648	99.58%	569,296	\$ -	
2 Commercial	19,288	-	0.00%	19,288	\$ -	
3 Agricultural	105	105	0.04%	105	\$ -	
4 Institutional / Public	2,733	-	0.00%	2,733	\$ -	
5 Vacant / Undeveloped	47,566	-	0.00%	47,566	\$ -	
6 Open Space	2,183	1,092	0.38%	2,183	\$ -	
7 Forested	-	-	0.00%	-	\$ -	
8 [Other]	-	-	0.00%	-	\$ -	
9 [Other]	-	-	0.00%	-	\$ -	
10 [Other]	-	-	0.00%	-	\$ -	
<b>TOTAL</b>	<b>641,171</b>	<b>285,845</b>	<b>100.00%</b>	<b>641,171</b>	<b>\$ -</b>	

Notes:

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Acres	Adjusted Allocation Basis	% Share	Rate Basis No of Acres	Unit Cost (per Acre)	
2	252,325	126,163	88.26%	252,325	\$ -	
	52,268	-	0.00%	52,268	\$ -	
	1,987	1,987	1.39%	1,987	\$ -	
	18,954	-	0.00%	18,954	\$ -	
	777,590	-	0.00%	777,590	\$ -	
	22,759	11,379	7.95%	22,759	\$ -	
	3,421	3,421	2.35%	3,421	\$ -	
	-	-	0.00%	-	\$ -	
	-	-	0.00%	-	\$ -	
	-	-	0.00%	-	\$ -	
<b>TOTAL</b>	<b>1,129,304</b>	<b>142,950</b>	<b>100.00%</b>	<b>1,129,304</b>	<b>\$ -</b>	

Notes:



# KING CONSERVATION DISTRICT

## Rates & Charges Model

Farm and Agriculture Lands

- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes

### Strategic & Other Initiatives - Indirect Benefit Costs

**TOTAL COST**  
\$ 162,271

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 162,271

Land Use Category	Allocation of Costs			Calculation of Rates				
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	Unit Cost (per Parcel)	Notes
1 Residential	569,296	2	569,296	88.79%	\$ 144,081	569,296	\$ 0.2531	
2 Commercial	19,288	2	19,288	3.01%	\$ 4,882	19,288	\$ 0.2531	
3 Agricultural	105	2	105	0.02%	\$ 27	105	\$ 0.2531	
4 Institutional / Public	2,733	2	2,733	0.43%	\$ 692	2,733	\$ 0.2531	
5 Vacant / Undeveloped	47,566	2	47,566	7.42%	\$ 12,038	47,566	\$ 0.2531	
6 Open Space	2,183	2	2,183	0.34%	\$ 552	2,183	\$ 0.2531	
7 Forested	-	-	-	0.00%	\$ -	-	\$ -	
8 [Other]	-	-	-	0.00%	\$ -	-	\$ -	
9 [Other]	-	-	-	0.00%	\$ -	-	\$ -	
10 [Other]	-	-	-	0.00%	\$ -	-	\$ -	
<b>TOTAL</b>	<b>641,171</b>		<b>641,171</b>	<b>100.00%</b>	<b>\$ 162,271</b>	<b>641,171</b>	<b>\$ 0.2531</b>	

Notes:

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs			Calculation of Rates				
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	Unit Cost (per Acres)	Notes
2	252,325	2	252,325	22.34%	\$ -	252,325	\$ -	
	52,268	2	52,268	4.65%	\$ -	52,268	\$ -	
	1,987	2	1,987	0.18%	\$ -	1,987	\$ -	
	18,954	2	18,954	1.68%	\$ -	18,954	\$ -	
	777,590	2	777,590	68.86%	\$ -	777,590	\$ -	
	22,759	2	22,759	2.07%	\$ -	22,759	\$ -	
	3,421	2	3,421	0.30%	\$ -	3,421	\$ -	
	-	-	-	0.00%	\$ -	-	\$ -	
	-	-	-	0.00%	\$ -	-	\$ -	
	-	-	-	0.00%	\$ -	-	\$ -	
<b>TOTAL</b>	<b>1,129,304</b>		<b>1,129,304</b>	<b>100.00%</b>	<b>\$ -</b>	<b>1,129,304</b>	<b>\$ -</b>	

Notes:

### Strategic & Other Initiatives - Direct Benefit Costs

**TOTAL COST**  
\$ 1,639

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 1,639

Land Use Category	Allocation of Costs			Calculation of Rates				
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	Unit Cost (per Parcel)	Notes
1 Residential	569,296	1	284,648	99.58%	\$ 1,632	569,296	\$ 0.0029	
2 Commercial	19,288	0	-	0.00%	\$ -	19,288	\$ -	
3 Agricultural	105	2	105	0.04%	\$ 1	105	\$ 0.0057	
4 Institutional / Public	2,733	0	-	0.00%	\$ -	2,733	\$ -	
5 Vacant / Undeveloped	47,566	0	-	0.00%	\$ -	47,566	\$ -	
6 Open Space	2,183	1	1,092	0.38%	\$ 6	2,183	\$ 0.0029	
7 Forested	-	-	-	0.00%	\$ -	-	\$ -	
8 [Other]	-	-	-	0.00%	\$ -	-	\$ -	
9 [Other]	-	-	-	0.00%	\$ -	-	\$ -	
10 [Other]	-	-	-	0.00%	\$ -	-	\$ -	
<b>TOTAL</b>	<b>641,171</b>		<b>285,845</b>	<b>100.00%</b>	<b>\$ 1,639</b>	<b>641,171</b>	<b>\$ 0.0026</b>	

Notes:

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs			Calculation of Rates				
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	Unit Cost (per Acres)	Notes
2	252,325	1	126,163	88.26%	\$ -	252,325	\$ -	
	52,268	0	-	0.00%	\$ -	52,268	\$ -	
	1,987	2	1,987	1.39%	\$ -	1,987	\$ -	
	18,954	0	-	0.00%	\$ -	18,954	\$ -	
	777,590	0	-	0.00%	\$ -	777,590	\$ -	
	22,759	1	11,379	7.95%	\$ -	22,759	\$ -	
	3,421	1	3,421	2.39%	\$ -	3,421	\$ -	
	-	-	-	0.00%	\$ -	-	\$ -	
	-	-	-	0.00%	\$ -	-	\$ -	
	-	-	-	0.00%	\$ -	-	\$ -	
<b>TOTAL</b>	<b>1,129,304</b>		<b>142,950</b>	<b>100.00%</b>	<b>\$ -</b>	<b>1,129,304</b>	<b>\$ -</b>	

Notes:

# KING CONSERVATION DISTRICT

## Rates & Charges Model

Forestry

- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes



### Education & Community Engagement - Indirect Benefit Costs

<b>TOTAL COST</b>	% to be Recovered from "per Parcel" Charge:	100.00%
<b>\$ 80,501</b>	Allocated Cost Basis for "per Parcel" Charge:	\$ 80,501
	% to be Recovered from "per Acreage" Charge:	0.00%
	Allocated Cost Basis for "per Acreage" Charge:	\$ -

Land Use Category	Allocation of Costs			Calculation of Rates			
	No. of Parcels	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis (No of Parcels)	Unit Cost (per Parcel)	Notes
1 Residential	569,296	284,648	88.79%	71,477	569,296	\$ 0.1256	
2 Commercial	19,288	19,288	3.01%	2,422	19,288	\$ 0.1256	
3 Agricultural	105	105	0.02%	13	105	\$ 0.1256	
4 Institutional / Public	2,733	2,733	0.43%	343	2,733	\$ 0.1256	
5 Vacant / Undeveloped	47,566	47,566	7.42%	5,972	47,566	\$ 0.1256	
6 Open Space	2,183	2,183	0.34%	274	2,183	\$ 0.1256	
7 Forested	-	-	0.00%	-	-	\$ -	
8 [Other]	-	-	0.00%	-	-	\$ -	
9 [Other]	-	-	0.00%	-	-	\$ -	
10 [Other]	-	-	0.00%	-	-	\$ -	
<b>TOTAL</b>	<b>641,171</b>	<b>641,171</b>	<b>100.00%</b>	<b>80,501</b>	<b>641,171</b>	<b>\$ 0.1256</b>	

Notes:

### Education & Community Engagement - Direct Benefit Costs

<b>TOTAL COST</b>	% to be Recovered from "per Parcel" Charge:	100.00%
<b>\$ 813</b>	Allocated Cost Basis for "per Parcel" Charge:	\$ 813
	% to be Recovered from "per Acreage" Charge:	0.00%
	Allocated Cost Basis for "per Acreage" Charge:	\$ -

Land Use Category	Allocation of Costs			Calculation of Rates			
	No. of Parcels	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis (No of Parcels)	Unit Cost (per Parcel)	Notes
1 Residential	569,296	284,648	51.62%	745	569,296	\$ 0.0013	
2 Commercial	19,288	19,288	0.00%	-	19,288	\$ -	
3 Agricultural	105	105	0.02%	0	105	\$ 0.0013	
4 Institutional / Public	2,733	2,733	0.00%	-	2,733	\$ -	
5 Vacant / Undeveloped	47,566	47,566	7.66%	62	47,566	\$ 0.0013	
6 Open Space	2,183	2,183	0.70%	6	2,183	\$ 0.0026	
7 Forested	-	-	0.00%	-	-	\$ -	
8 [Other]	-	-	0.00%	-	-	\$ -	
9 [Other]	-	-	0.00%	-	-	\$ -	
10 [Other]	-	-	0.00%	-	-	\$ -	
<b>TOTAL</b>	<b>641,171</b>	<b>310,667</b>	<b>100.00%</b>	<b>813</b>	<b>641,171</b>	<b>\$ 0.0013</b>	

Notes: Vacant / Undeveloped receives no benefits because 87% of this category is zoned urban (see cell Q126 on Parcel tab).

# KING CONSERVATION DISTRICT

## Rates & Charges Model

Forestry

- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes

### Natural Resource Conservation Planning & Tech. Assistance - Indirect Benefit Costs

**TOTAL COST**  
\$ 72,144

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 72,144

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	569,296	88.79%	569,296	\$ 0.1125	
2 Commercial	19,288	19,288	3.01%	19,288	\$ 0.1125	
3 Agricultural	105	105	0.02%	105	\$ 0.1125	
4 Institutional / Public	2,733	2,733	0.43%	2,733	\$ 0.1125	
5 Vacant / Undeveloped	47,566	47,566	7.42%	47,566	\$ 0.1125	
6 Open Space	2,183	2,183	0.36%	2,183	\$ 0.1125	
7 Forested	-	-	0.00%	-	\$ -	
8 [Other]	-	-	0.00%	-	\$ -	
9 [Other]	-	-	0.00%	-	\$ -	
10 [Other]	-	-	0.00%	-	\$ -	
<b>TOTAL</b>	<b>641,171</b>	<b>641,171</b>	<b>100.00%</b>	<b>641,171</b>	<b>\$ 0.1125</b>	

Notes:

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

No. of Acres	Allocation of Costs		Calculation of Rates		Notes
	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Rate Basis No of Acres	
2	2	252,325	22.94%	252,325	
	2	52,268	4.65%	52,268	
	2	1,987	0.18%	1,987	
	2	18,954	1.68%	18,954	
	2	777,590	68.86%	777,590	
	2	22,759	2.02%	22,759	
	2	3,421	0.30%	3,421	
	-	-	0.00%	-	
	-	-	0.00%	-	
	-	-	0.00%	-	
	-	-	0.00%	-	
<b>TOTAL</b>		<b>1,129,304</b>	<b>100.00%</b>	<b>1,129,304</b>	

Notes:

### Natural Resource Conservation Planning & Tech. Assistance - Direct Benefit Costs

**TOTAL COST**  
\$ 24,048

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 24,048

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	284,648	91.62%	22,034	\$ 0.0387	
2 Commercial	19,288	-	0.00%	-	\$ -	
3 Agricultural	105	59	0.02%	4	\$ 0.0387	
4 Institutional / Public	2,733	-	0.00%	-	\$ -	
5 Vacant / Undeveloped	47,566	23,783	7.66%	1,841	\$ 0.0387	
6 Open Space	2,183	2,183	0.70%	169	\$ 0.0774	
7 Forested	-	-	0.00%	-	\$ -	
8 [Other]	-	-	0.00%	-	\$ -	
9 [Other]	-	-	0.00%	-	\$ -	
10 [Other]	-	-	0.00%	-	\$ -	
<b>TOTAL</b>	<b>641,171</b>	<b>310,567</b>	<b>100.00%</b>	<b>24,048</b>	<b>\$ 0.0375</b>	

Notes:

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

No. of Acres	Allocation of Costs		Calculation of Rates		Notes
	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Rate Basis No of Acres	
2	1	126,163	23.27%	252,325	
	0	-	0.00%	52,268	
	1	983	0.18%	1,987	
	0	-	0.00%	18,954	
	1	388,795	71.72%	777,590	
	2	22,759	4.20%	22,759	
	2	3,421	0.63%	3,421	
	-	-	0.00%	-	
	-	-	0.00%	-	
	-	-	0.00%	-	
<b>TOTAL</b>		<b>542,131</b>	<b>100.00%</b>	<b>1,129,304</b>	

Notes:

# KING CONSERVATION DISTRICT

## Rates & Charges Model

Forestry



- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes

### Conservation Implementation & Projects - Indirect Benefit Costs

**TOTAL COST**  
\$ 147,737

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 147,737

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	
1 Residential	569,296	284,648	88.79%	131,176	569,296	\$ 0.2304
2 Commercial	19,288	0	3.01%	4,444	19,288	\$ 0.2304
3 Agricultural	105	53	0.02%	24	105	\$ 0.2304
4 Institutional / Public	2,733	2,733	0.43%	630	2,733	\$ 0.2304
5 Vacant / Undeveloped	47,566	23,783	7.42%	10,960	47,566	\$ 0.2304
6 Open Space	2,183	2,183	0.34%	503	2,183	\$ 0.2304
7 Forested	-	-	0.00%	-	-	-
8 [Other]	-	-	0.00%	-	-	-
9 [Other]	-	-	0.00%	-	-	-
10 [Other]	-	-	0.00%	-	-	-
<b>TOTAL</b>	<b>641,171</b>	<b>310,667</b>	<b>100.00%</b>	<b>147,737</b>	<b>641,171</b>	<b>\$ 0.2304</b>

Notes:

### Conservation Implementation & Projects - Direct Benefit Costs

**TOTAL COST**  
\$ 1,492

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 1,492

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	
1 Residential	569,296	284,648	91.62%	1,367	569,296	\$ 0.0024
2 Commercial	19,288	0	0.00%	-	19,288	\$ -
3 Agricultural	105	53	0.02%	0	105	\$ 0.0024
4 Institutional / Public	2,733	2,733	0.00%	-	2,733	\$ -
5 Vacant / Undeveloped	47,566	23,783	7.66%	114	47,566	\$ 0.0024
6 Open Space	2,183	2,183	0.70%	10	2,183	\$ 0.0048
7 Forested	-	-	0.00%	-	-	-
8 [Other]	-	-	0.00%	-	-	-
9 [Other]	-	-	0.00%	-	-	-
10 [Other]	-	-	0.00%	-	-	-
<b>TOTAL</b>	<b>641,171</b>	<b>310,667</b>	<b>100.00%</b>	<b>1,492</b>	<b>641,171</b>	<b>\$ 0.0023</b>

Notes:

No. of Acres	Allocation of Costs		Calculation of Rates		Notes	
	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost		Rate Basis No of Acres
2	2	252,325	22.34%	-	252,325	\$ -
	2	52,268	4.63%	-	52,268	\$ -
	2	1,987	0.18%	-	1,987	\$ -
	2	18,954	1.68%	-	18,954	\$ -
	2	777,590	68.86%	-	777,590	\$ -
	2	22,759	2.02%	-	22,759	\$ -
	2	3,421	0.30%	-	3,421	\$ -
	-	-	0.00%	-	-	\$ -
	-	-	0.00%	-	-	\$ -
	-	-	0.00%	-	-	\$ -
<b>TOTAL</b>		<b>1,129,304</b>	<b>100.00%</b>	<b>-</b>	<b>1,129,304</b>	<b>\$ -</b>

Notes:

No. of Acres	Allocation of Costs		Calculation of Rates		Notes	
	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost		Rate Basis No of Acres
2	1	126,163	23.27%	-	252,325	\$ -
	0	-	0.00%	-	52,268	\$ -
	1	983	0.18%	-	1,987	\$ -
	0	-	0.00%	-	18,954	\$ -
	1	388,795	71.72%	-	777,590	\$ -
	2	22,759	4.20%	-	22,759	\$ -
	2	3,421	0.63%	-	3,421	\$ -
	-	-	0.00%	-	-	\$ -
	-	-	0.00%	-	-	\$ -
	-	-	0.00%	-	-	\$ -
<b>TOTAL</b>		<b>542,131</b>	<b>100.00%</b>	<b>-</b>	<b>1,129,304</b>	<b>\$ -</b>

Notes:

# KING CONSERVATION DISTRICT

## Rates & Charges Model

Forestry

- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes

### District Grants Program - Indirect Benefit Costs

**TOTAL COST**  
\$ -

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ -

Land Use Category	Allocation of Costs			Calculation of Rates			Notes
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis (No of Parcels)	
1 Residential	569,296	2	569,296	88.79%	\$ -	569,296	\$ -
2 Commercial	19,288	2	19,288	3.01%	\$ -	19,288	\$ -
3 Agricultural	105	2	105	0.02%	\$ -	105	\$ -
4 Institutional / Public	2,733	2	2,733	0.43%	\$ -	2,733	\$ -
5 Vacant / Undeveloped	47,566	2	47,566	7.42%	\$ -	47,566	\$ -
6 Open Space	2,183	2	2,183	0.34%	\$ -	2,183	\$ -
7 Forested	-	-	-	0.00%	\$ -	-	\$ -
8 [Other]	-	-	-	0.00%	\$ -	-	\$ -
9 [Other]	-	-	-	0.00%	\$ -	-	\$ -
10 [Other]	-	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>641,171</b>		<b>641,171</b>	<b>100.00%</b>	<b>\$ -</b>	<b>641,171</b>	<b>\$ -</b>

Notes:

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs			Calculation of Rates			Notes
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis (No of Acres)	
1 Residential	252,325	2	252,325	22.34%	\$ -	252,325	\$ -
2 Commercial	52,268	2	52,268	4.63%	\$ -	52,268	\$ -
3 Agricultural	1,987	2	1,987	0.18%	\$ -	1,987	\$ -
4 Institutional / Public	18,954	2	18,954	1.68%	\$ -	18,954	\$ -
5 Vacant / Undeveloped	777,590	2	777,590	68.86%	\$ -	777,590	\$ -
6 Open Space	22,759	2	22,759	2.02%	\$ -	22,759	\$ -
7 Forested	3,421	2	3,421	0.30%	\$ -	3,421	\$ -
8 [Other]	-	-	-	0.00%	\$ -	-	\$ -
9 [Other]	-	-	-	0.00%	\$ -	-	\$ -
10 [Other]	-	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>1,129,304</b>		<b>1,129,304</b>	<b>100.00%</b>	<b>\$ -</b>	<b>1,129,304</b>	<b>\$ -</b>

Notes:

### District Grants Program - Direct Benefit Costs

**TOTAL COST**  
\$ -

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ -

Land Use Category	Allocation of Costs			Calculation of Rates			Notes
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis (No of Parcels)	
1 Residential	569,296	1	284,648	91.62%	\$ -	569,296	\$ -
2 Commercial	19,288	0	19,288	0.00%	\$ -	19,288	\$ -
3 Agricultural	105	1	53	0.07%	\$ -	105	\$ -
4 Institutional / Public	2,733	0	2,733	0.00%	\$ -	2,733	\$ -
5 Vacant / Undeveloped	47,566	1	23,783	7.66%	\$ -	47,566	\$ -
6 Open Space	2,183	2	2,183	0.70%	\$ -	2,183	\$ -
7 Forested	-	-	-	0.00%	\$ -	-	\$ -
8 [Other]	-	-	-	0.00%	\$ -	-	\$ -
9 [Other]	-	-	-	0.00%	\$ -	-	\$ -
10 [Other]	-	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>641,171</b>		<b>310,667</b>	<b>100.00%</b>	<b>\$ -</b>	<b>641,171</b>	<b>\$ -</b>

Notes:

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs			Calculation of Rates			Notes
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis (No of Acres)	
1 Residential	252,325	1	126,163	23.27%	\$ -	252,325	\$ -
2 Commercial	52,268	0	52,268	0.00%	\$ -	52,268	\$ -
3 Agricultural	1,987	1	993	0.18%	\$ -	1,987	\$ -
4 Institutional / Public	18,954	0	18,954	0.00%	\$ -	18,954	\$ -
5 Vacant / Undeveloped	777,590	1	388,795	71.72%	\$ -	777,590	\$ -
6 Open Space	22,759	2	22,759	4.20%	\$ -	22,759	\$ -
7 Forested	3,421	2	3,421	0.63%	\$ -	3,421	\$ -
8 [Other]	-	-	-	0.00%	\$ -	-	\$ -
9 [Other]	-	-	-	0.00%	\$ -	-	\$ -
10 [Other]	-	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>1,129,304</b>		<b>542,131</b>	<b>100.00%</b>	<b>\$ -</b>	<b>1,129,304</b>	<b>\$ -</b>

Notes:

# KING CONSERVATION DISTRICT

## Rates & Charges Model

Forestry



- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes

### Jurisdiction-Focused Fund - Indirect Benefit Costs

**TOTAL COST**  
\$ -

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ -

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	569,296	88.79%	569,296	\$ -	
2 Commercial	19,288	19,288	3.01%	19,288	\$ -	
3 Agricultural	105	105	0.02%	105	\$ -	
4 Institutional / Public	2,733	2,733	0.43%	2,733	\$ -	
5 Vacant / Undeveloped	47,566	47,566	7.42%	47,566	\$ -	
6 Open Space	2,183	2,183	0.34%	2,183	\$ -	
7 Forested	-	-	0.00%	-	\$ -	
8 [Other]	-	-	0.00%	-	\$ -	
9 [Other]	-	-	0.00%	-	\$ -	
10 [Other]	-	-	0.00%	-	\$ -	
<b>TOTAL</b>	<b>641,171</b>	<b>641,171</b>	<b>100.00%</b>	<b>641,171</b>	<b>\$ -</b>	

Notes:

### Jurisdiction-Focused Fund - Direct Benefit Costs

**TOTAL COST**  
\$ -

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ -

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	284,648	91.62%	569,296	\$ -	
2 Commercial	19,288	-	0.00%	19,288	\$ -	
3 Agricultural	105	53	0.02%	105	\$ -	
4 Institutional / Public	2,733	-	0.00%	2,733	\$ -	
5 Vacant / Undeveloped	47,566	23,783	7.66%	47,566	\$ -	
6 Open Space	2,183	2,183	0.70%	2,183	\$ -	
7 Forested	-	-	0.00%	-	\$ -	
8 [Other]	-	-	0.00%	-	\$ -	
9 [Other]	-	-	0.00%	-	\$ -	
10 [Other]	-	-	0.00%	-	\$ -	
<b>TOTAL</b>	<b>641,171</b>	<b>310,667</b>	<b>100.00%</b>	<b>641,171</b>	<b>\$ -</b>	

Notes:

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Acres	Adjusted Allocation Basis	% Share	Rate Basis No of Acres	Unit Cost (per Acres)	
2	252,325	252,325	22.34%	252,325	\$ -	
	52,268	52,268	4.63%	52,268	\$ -	
	1,987	1,987	0.18%	1,987	\$ -	
	18,954	18,954	1.68%	18,954	\$ -	
	777,590	777,590	68.86%	777,590	\$ -	
	22,759	22,759	2.02%	22,759	\$ -	
	3,421	3,421	0.30%	3,421	\$ -	
	-	-	0.00%	-	\$ -	
	-	-	0.00%	-	\$ -	
	-	-	0.00%	-	\$ -	
<b>TOTAL</b>	<b>1,129,304</b>	<b>1,129,304</b>	<b>100.00%</b>	<b>1,129,304</b>	<b>\$ -</b>	

Notes:

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Acres	Adjusted Allocation Basis	% Share	Rate Basis No of Acres	Unit Cost (per Acres)	
2	252,325	126,163	23.27%	252,325	\$ -	
	52,268	-	0.00%	52,268	\$ -	
	1,987	993	0.18%	1,987	\$ -	
	18,954	-	0.00%	18,954	\$ -	
	777,590	388,795	71.72%	777,590	\$ -	
	22,759	22,759	4.20%	22,759	\$ -	
	3,421	3,421	0.65%	3,421	\$ -	
	-	-	0.00%	-	\$ -	
	-	-	0.00%	-	\$ -	
	-	-	0.00%	-	\$ -	
<b>TOTAL</b>	<b>1,129,304</b>	<b>542,131</b>	<b>100.00%</b>	<b>1,129,304</b>	<b>\$ -</b>	

Notes:

# KING CONSERVATION DISTRICT

## Rates & Charges Model

Forestry

- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes

### Watershed Opportunity Fund - Indirect Benefit Costs

<b>TOTAL COST</b>	% to be Recovered from "per Parcel" Charge:	100.0%
\$ 6,028	Allocated Cost Basis for "per Parcel" Charge:	\$ 6,028

Land Use Category	Allocation of Costs			Calculation of Rates		Notes	
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost		Rate Basis (No. of Parcels)
1 Residential	569,296	2	569,296	88.79%	5,352	569,296	0.0094
2 Commercial	19,288	2	19,288	3.01%	181	19,288	0.0094
3 Agricultural	105	2	105	0.02%	1	105	0.0094
4 Institutional / Public	2,733	2	2,733	0.43%	26	2,733	0.0094
5 Vacant / Undeveloped	47,566	2	47,566	7.42%	447	47,566	0.0094
6 Open Space	2,183	2	2,183	0.34%	21	2,183	0.0094
7 Forested	-	-	-	0.00%	-	-	-
8 [Other]	-	-	-	0.00%	-	-	-
9 [Other]	-	-	-	0.00%	-	-	-
10 [Other]	-	-	-	0.00%	-	-	-
<b>TOTAL</b>	<b>641,171</b>		<b>641,171</b>	<b>100.00%</b>	<b>6,028</b>	<b>641,171</b>	<b>0.0094</b>

Notes:

% to be Recovered from "per Acreage" Charge:	0.0%
Allocated Cost Basis for "per Acreage" Charge:	\$ -

Land Use Category	Allocation of Costs			Calculation of Rates		Notes	
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost		Rate Basis (No. of Acres)
2	252,325	2	252,325	22.53%	\$ -	252,325	\$ -
	52,268	2	52,268	4.65%	\$ -	52,268	\$ -
	1,987	2	1,987	0.18%	\$ -	1,987	\$ -
	18,954	2	18,954	1.66%	\$ -	18,954	\$ -
	777,590	2	777,590	68.86%	\$ -	777,590	\$ -
	22,759	2	22,759	2.02%	\$ -	22,759	\$ -
	3,421	2	3,421	0.30%	\$ -	3,421	\$ -
	-	-	-	0.00%	\$ -	-	\$ -
	-	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>1,129,304</b>		<b>1,129,304</b>	<b>100.00%</b>	<b>\$ -</b>	<b>1,129,304</b>	<b>\$ -</b>

Notes:

### Watershed Opportunity Fund - Direct Benefit Costs

<b>TOTAL COST</b>	% to be Recovered from "per Parcel" Charge:	100.0%
\$ 61	Allocated Cost Basis for "per Parcel" Charge:	\$ 61

Land Use Category	Allocation of Costs			Calculation of Rates		Notes	
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost		Rate Basis (No. of Parcels)
1 Residential	569,296	1	284,648	91.62%	56	569,296	0.0001
2 Commercial	19,288	0	-	0.00%	-	19,288	-
3 Agricultural	105	1	53	0.02%	0	105	0.0001
4 Institutional / Public	2,733	0	-	0.00%	-	2,733	-
5 Vacant / Undeveloped	47,566	1	23,783	7.66%	5	47,566	0.0001
6 Open Space	2,183	2	2,183	0.70%	0	2,183	0.0002
7 Forested	-	-	-	0.00%	-	-	-
8 [Other]	-	-	-	0.00%	-	-	-
9 [Other]	-	-	-	0.00%	-	-	-
10 [Other]	-	-	-	0.00%	-	-	-
<b>TOTAL</b>	<b>641,171</b>		<b>310,667</b>	<b>100.00%</b>	<b>61</b>	<b>641,171</b>	<b>0.0001</b>

Notes:

% to be Recovered from "per Acreage" Charge:	0.0%
Allocated Cost Basis for "per Acreage" Charge:	\$ -

Land Use Category	Allocation of Costs			Calculation of Rates		Notes	
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost		Rate Basis (No. of Acres)
2	252,325	1	126,163	23.27%	\$ -	252,325	\$ -
	52,268	0	-	0.00%	\$ -	52,268	\$ -
	1,987	1	993	0.18%	\$ -	1,987	\$ -
	18,954	0	-	0.00%	\$ -	18,954	\$ -
	777,590	1	388,795	71.72%	\$ -	777,590	\$ -
	22,759	2	22,759	4.20%	\$ -	22,759	\$ -
	3,421	2	3,421	0.65%	\$ -	3,421	\$ -
	-	-	-	0.00%	\$ -	-	\$ -
	-	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>1,129,304</b>		<b>542,131</b>	<b>100.00%</b>	<b>\$ -</b>	<b>1,129,304</b>	<b>\$ -</b>

Notes:

# KING CONSERVATION DISTRICT

## Rates & Charges Model

Forestry



- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes

### Strategic Partner Fund - Indirect Benefit Costs

**TOTAL COST**  
\$

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Parcels	Benefits Adj. Factors	% Share	Rate Basis No. of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	2	88.79%	569,296	\$	
2 Commercial	19,288	2	3.01%	19,288	\$	
3 Agricultural	105	2	0.02%	105	\$	
4 Institutional / Public	2,733	2	0.43%	2,733	\$	
5 Vacant / Undeveloped	47,566	2	7.42%	47,566	\$	
6 Open Space	2,183	2	0.34%	2,183	\$	
7 Forested	-	-	0.00%	-	\$	
8 [Other]	-	-	0.00%	-	\$	
9 [Other]	-	-	0.00%	-	\$	
10 [Other]	-	-	0.00%	-	\$	
<b>TOTAL</b>	<b>641,171</b>		<b>100.00%</b>	<b>641,171</b>	<b>\$</b>	

Notes:

### Strategic Partner Fund - Direct Benefit Costs

**TOTAL COST**  
\$

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Parcels	Benefits Adj. Factors	% Share	Rate Basis No. of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	1	91.62%	569,296	\$	
2 Commercial	19,288	0	0.00%	19,288	\$	
3 Agricultural	105	1	0.02%	105	\$	
4 Institutional / Public	2,733	0	0.00%	2,733	\$	
5 Vacant / Undeveloped	47,566	1	7.66%	47,566	\$	
6 Open Space	2,183	2	0.70%	2,183	\$	
7 Forested	-	-	0.00%	-	\$	
8 [Other]	-	-	0.00%	-	\$	
9 [Other]	-	-	0.00%	-	\$	
10 [Other]	-	-	0.00%	-	\$	
<b>TOTAL</b>	<b>641,171</b>		<b>100.00%</b>	<b>641,171</b>	<b>\$</b>	

Notes:

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Acres	Benefits Adj. Factors	% Share	Rate Basis No. of Acres	Unit Cost (per Acre)	
2	252,325	2	22.74%	252,325	\$	
	52,268	2	4.63%	52,268	\$	
	1,987	2	0.18%	1,987	\$	
	18,954	2	1.68%	18,954	\$	
	777,590	2	68.86%	777,590	\$	
	22,759	2	2.02%	22,759	\$	
	3,421	2	0.30%	3,421	\$	
	-	-	0.00%	-	\$	
	-	-	0.00%	-	\$	
	-	-	0.00%	-	\$	
	-	-	0.00%	-	\$	
<b>TOTAL</b>	<b>1,129,304</b>		<b>100.00%</b>	<b>1,129,304</b>	<b>\$</b>	

Notes:

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Acres	Benefits Adj. Factors	% Share	Rate Basis No. of Acres	Unit Cost (per Acre)	
2	252,325	1	23.27%	252,325	\$	
	52,268	0	0.00%	52,268	\$	
	1,987	1	0.18%	1,987	\$	
	18,954	0	0.00%	18,954	\$	
	777,590	1	71.72%	777,590	\$	
	22,759	2	4.20%	22,759	\$	
	3,421	2	0.63%	3,421	\$	
	-	-	0.00%	-	\$	
	-	-	0.00%	-	\$	
	-	-	0.00%	-	\$	
	-	-	0.00%	-	\$	
<b>TOTAL</b>	<b>1,129,304</b>		<b>100.00%</b>	<b>1,129,304</b>	<b>\$</b>	

Notes:

# KING CONSERVATION DISTRICT

## Rates & Charges Model

Forestry

- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes

### Strategic & Other Initiatives - Indirect Benefit Costs

**TOTAL COST**  
\$ -

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ -

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs			Calculation of Rates			Notes
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	
1 Residential	569,296	2	569,296	88.75%	\$ -	569,296	\$ -
2 Commercial	19,288	2	19,288	3.01%	\$ -	19,288	\$ -
3 Agricultural	105	2	105	0.02%	\$ -	105	\$ -
4 Institutional / Public	2,733	2	2,733	0.43%	\$ -	2,733	\$ -
5 Vacant / Undeveloped	47,566	2	47,566	7.42%	\$ -	47,566	\$ -
6 Open Space	2,183	2	2,183	0.34%	\$ -	2,183	\$ -
7 Forested	-	-	-	0.00%	\$ -	-	\$ -
8 [Other]	-	-	-	0.00%	\$ -	-	\$ -
9 [Other]	-	-	-	0.00%	\$ -	-	\$ -
10 [Other]	-	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>641,171</b>		<b>641,171</b>	<b>100.00%</b>	<b>\$ -</b>	<b>641,171</b>	<b>\$ -</b>

Notes:

### Strategic & Other Initiatives - Direct Benefit Costs

**TOTAL COST**  
\$ -

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ -

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs			Calculation of Rates			Notes
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	
1 Residential	569,296	1	284,648	91.62%	\$ -	569,296	\$ -
2 Commercial	19,288	0	-	0.00%	\$ -	19,288	\$ -
3 Agricultural	105	1	53	0.02%	\$ -	105	\$ -
4 Institutional / Public	2,733	0	-	0.00%	\$ -	2,733	\$ -
5 Vacant / Undeveloped	47,566	1	23,783	7.66%	\$ -	47,566	\$ -
6 Open Space	2,183	2	2,183	0.70%	\$ -	2,183	\$ -
7 Forested	-	-	-	0.00%	\$ -	-	\$ -
8 [Other]	-	-	-	0.00%	\$ -	-	\$ -
9 [Other]	-	-	-	0.00%	\$ -	-	\$ -
10 [Other]	-	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>641,171</b>		<b>310,667</b>	<b>100.00%</b>	<b>\$ -</b>	<b>641,171</b>	<b>\$ -</b>

Notes:

Land Use Category	Allocation of Costs			Calculation of Rates			Notes
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	
2	252,325	2	252,325	22.34%	\$ -	252,325	\$ -
	52,268	2	52,268	4.65%	\$ -	52,268	\$ -
	1,987	2	1,987	0.18%	\$ -	1,987	\$ -
	18,954	2	18,954	1.68%	\$ -	18,954	\$ -
	777,590	2	777,590	68.86%	\$ -	777,590	\$ -
	22,759	2	22,759	2.02%	\$ -	22,759	\$ -
	3,421	2	3,421	0.30%	\$ -	3,421	\$ -
	-	-	-	0.00%	\$ -	-	\$ -
	-	-	-	0.00%	\$ -	-	\$ -
	-	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>1,129,304</b>		<b>1,129,304</b>	<b>100.00%</b>	<b>\$ -</b>	<b>1,129,304</b>	<b>\$ -</b>

Notes:

Land Use Category	Allocation of Costs			Calculation of Rates			Notes
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	
2	252,325	1	126,163	23.27%	\$ -	252,325	\$ -
	52,268	0	-	0.00%	\$ -	52,268	\$ -
	1,987	1	993	0.18%	\$ -	1,987	\$ -
	18,954	0	-	0.00%	\$ -	18,954	\$ -
	777,590	1	388,795	71.72%	\$ -	777,590	\$ -
	22,759	2	22,759	4.20%	\$ -	22,759	\$ -
	3,421	2	3,421	0.63%	\$ -	3,421	\$ -
	-	-	-	0.00%	\$ -	-	\$ -
	-	-	-	0.00%	\$ -	-	\$ -
	-	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>1,129,304</b>		<b>542,131</b>	<b>100.00%</b>	<b>\$ -</b>	<b>1,129,304</b>	<b>\$ -</b>

Notes:

# KING CONSERVATION DISTRICT

## Rates & Charges Model Upland Habitat

- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes

### Education & Community Engagement - Indirect Benefit Costs

**TOTAL COST**  
\$ 32,200

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 32,200

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs			Calculation of Rates			Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	569,296	88.75%	28,591	569,296	0.0502	
2 Commercial	19,288	19,288	3.01%	969	19,288	0.0502	
3 Agricultural	105	105	0.02%	5	105	0.0502	
4 Institutional / Public	2,733	2,733	0.43%	137	2,733	0.0502	
5 Vacant / Undeveloped	47,566	47,566	7.42%	2,389	47,566	0.0502	
6 Open Space	2,183	2,183	0.34%	110	2,183	0.0502	
7 Forested	-	-	0.00%	-	-	-	
8 [Other]	-	-	0.00%	-	-	-	
9 [Other]	-	-	0.00%	-	-	-	
10 [Other]	-	-	0.00%	-	-	-	
<b>TOTAL</b>	<b>641,171</b>	<b>641,171</b>	<b>100.00%</b>	<b>32,200</b>	<b>641,171</b>	<b>0.0502</b>	

Notes:

No. of Acres	Benefits Adj. Factors	Allocation of Costs		Calculation of Rates		Notes
		Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis % of Acres	
252,325	2	252,325	22.34%	\$ -	252,325	
52,268	2	52,268	4.65%	\$ -	52,268	
1,987	2	1,987	0.18%	\$ -	1,987	
18,954	2	18,954	1.68%	\$ -	18,954	
777,590	2	777,590	68.86%	\$ -	777,590	
22,759	2	22,759	2.02%	\$ -	22,759	
3,421	2	3,421	0.30%	\$ -	3,421	
-	-	-	0.00%	\$ -	-	
-	-	-	0.00%	\$ -	-	
-	-	-	0.00%	\$ -	-	
<b>1,129,304</b>		<b>1,129,304</b>	<b>100.00%</b>	<b>\$ -</b>	<b>1,129,304</b>	

Notes:

### Education & Community Engagement - Direct Benefit Costs

**TOTAL COST**  
\$ 325

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 325

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs			Calculation of Rates			Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	284,648	90.81%	295	569,296	0.0005	
2 Commercial	19,288	-	0.00%	-	19,288	-	
3 Agricultural	105	105	0.03%	0	105	0.0010	
4 Institutional / Public	2,733	2,733	0.87%	3	2,733	0.0010	
5 Vacant / Undeveloped	47,566	23,783	7.59%	25	47,566	0.0005	
6 Open Space	2,183	2,183	0.70%	2	2,183	0.0010	
7 Forested	-	-	0.00%	-	-	-	
8 [Other]	-	-	0.00%	-	-	-	
9 [Other]	-	-	0.00%	-	-	-	
10 [Other]	-	-	0.00%	-	-	-	
<b>TOTAL</b>	<b>641,171</b>	<b>313,452</b>	<b>100.00%</b>	<b>325</b>	<b>641,171</b>	<b>0.0005</b>	

Notes:

No. of Acres	Benefits Adj. Factors	Allocation of Costs		Calculation of Rates		Notes
		Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	
252,325	1	126,163	22.45%	\$ -	252,325	
52,268	0	-	0.00%	\$ -	52,268	
1,987	2	1,987	0.35%	\$ -	1,987	
18,954	2	18,954	3.37%	\$ -	18,954	
777,590	1	388,795	69.17%	\$ -	777,590	
22,759	2	22,759	4.05%	\$ -	22,759	
3,421	2	3,421	0.61%	\$ -	3,421	
-	-	-	0.00%	\$ -	-	
-	-	-	0.00%	\$ -	-	
-	-	-	0.00%	\$ -	-	
<b>1,129,304</b>		<b>562,078</b>	<b>100.00%</b>	<b>\$ -</b>	<b>1,129,304</b>	

Notes:

# KING CONSERVATION DISTRICT

## Rates & Charges Model Upland Habitat

- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes



### Natural Resource Conservation Planning & Tech. Assistance - Indirect Benefit Costs

<b>TOTAL COST</b>	% to be Recovered from "per Parcel" Charge:	100.0%
\$ 47,615	Allocated Cost Basis for "per Parcel" Charge:	\$ 47,615
	% to be Recovered from "per Acreage" Charge:	0.0%
	Allocated Cost Basis for "per Acreage" Charge:	\$ -

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	2	88.79%	569,296	\$ 0.0743	
2 Commercial	19,288	2	3.01%	19,288	\$ 0.0743	
3 Agricultural	105	2	0.02%	105	\$ 0.0743	
4 Institutional / Public	2,733	2	0.43%	2,733	\$ 0.0743	
5 Vacant / Undeveloped	47,566	2	7.42%	47,566	\$ 0.0743	
6 Open Space	2,183	2	0.34%	2,183	\$ 0.0743	
7 Forested	-	-	0.00%	-	\$ -	
8 [Other]	-	-	0.00%	-	\$ -	
9 [Other]	-	-	0.00%	-	\$ -	
10 [Other]	-	-	0.00%	-	\$ -	
<b>TOTAL</b>	<b>641,171</b>		<b>100.00%</b>	<b>641,171</b>	<b>\$ 0.0743</b>	

Notes:

		Allocation of Costs		Calculation of Rates		Notes
No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Rate Basis No of Acres	Unit Cost (per Acres)	
252,325	2	252,325	22.34%	252,325	\$ -	
52,268	2	52,268	4.63%	52,268	\$ -	
1,987	2	1,987	0.18%	1,987	\$ -	
18,954	2	18,954	1.68%	18,954	\$ -	
777,590	2	777,590	68.86%	777,590	\$ -	
22,759	2	22,759	2.02%	22,759	\$ -	
3,421	2	3,421	0.30%	3,421	\$ -	
-	-	-	0.00%	-	\$ -	
-	-	-	0.00%	-	\$ -	
<b>1,129,304</b>		<b>1,129,304</b>	<b>100.00%</b>	<b>1,129,304</b>	<b>\$ -</b>	

Notes:

### Natural Resource Conservation Planning & Tech. Assistance - Direct Benefit Costs

<b>TOTAL COST</b>	% to be Recovered from "per Parcel" Charge:	100.0%
\$ 481	Allocated Cost Basis for "per Parcel" Charge:	\$ 481
	% to be Recovered from "per Acreage" Charge:	0.0%
	Allocated Cost Basis for "per Acreage" Charge:	\$ -

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	1	90.81%	569,296	\$ 0.0008	
2 Commercial	19,288	0	0.00%	19,288	\$ -	
3 Agricultural	105	2	0.03%	105	\$ 0.0015	
4 Institutional / Public	2,733	2	0.87%	2,733	\$ 0.0015	
5 Vacant / Undeveloped	47,566	1	7.59%	47,566	\$ 0.0008	
6 Open Space	2,183	2	0.70%	2,183	\$ 0.0015	
7 Forested	-	-	0.00%	-	\$ -	
8 [Other]	-	-	0.00%	-	\$ -	
9 [Other]	-	-	0.00%	-	\$ -	
10 [Other]	-	-	0.00%	-	\$ -	
<b>TOTAL</b>	<b>641,171</b>		<b>100.00%</b>	<b>641,171</b>	<b>\$ 0.0008</b>	

Notes:

		Allocation of Costs		Calculation of Rates		Notes
No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Rate Basis No of Acres	Unit Cost (per Acres)	
252,325	1	126,163	22.45%	252,325	\$ -	
52,268	0	-	0.00%	52,268	\$ -	
1,987	2	1,987	0.35%	1,987	\$ -	
18,954	2	18,954	3.37%	18,954	\$ -	
777,590	1	388,795	69.17%	777,590	\$ -	
22,759	2	22,759	4.05%	22,759	\$ -	
3,421	2	3,421	0.61%	3,421	\$ -	
-	-	-	0.00%	-	\$ -	
-	-	-	0.00%	-	\$ -	
<b>1,129,304</b>		<b>562,078</b>	<b>100.00%</b>	<b>1,129,304</b>	<b>\$ -</b>	

Notes:

# KING CONSERVATION DISTRICT

## Rates & Charges Model

### Upland Habitat

- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes



### Conservation Implementation & Projects - Indirect Benefit Costs

**TOTAL COST**  
\$ 73,868

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 73,868

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs			Calculation of Rates			Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	284,648	88.79%	65,588	569,296	\$ 0.1152	
2 Commercial	19,288	19,288	3.01%	2,222	19,288	\$ 0.1152	
3 Agricultural	105	105	0.02%	12	105	\$ 0.1152	
4 Institutional / Public	2,733	2,733	0.43%	315	2,733	\$ 0.1152	
5 Vacant / Undeveloped	47,566	47,566	7.42%	5,480	47,566	\$ 0.1152	
6 Open Space	2,183	2,183	0.34%	252	2,183	\$ 0.1152	
7 Forested	-	-	0.00%	-	-	\$ -	
8 [Other]	-	-	0.00%	-	-	\$ -	
9 [Other]	-	-	0.00%	-	-	\$ -	
10 [Other]	-	-	0.00%	-	-	\$ -	
<b>TOTAL</b>	<b>641,171</b>	<b>641,171</b>	<b>100.00%</b>	<b>73,868</b>	<b>641,171</b>	<b>\$ 0.1152</b>	

Notes:

### Conservation Implementation & Projects - Direct Benefit Costs

**TOTAL COST**  
\$ 746

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 746

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs			Calculation of Rates			Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	284,648	90.81%	678	569,296	\$ 0.0012	
2 Commercial	19,288	19,288	0.00%	-	19,288	\$ -	
3 Agricultural	105	105	0.03%	0	105	\$ 0.0024	
4 Institutional / Public	2,733	2,733	0.87%	7	2,733	\$ 0.0024	
5 Vacant / Undeveloped	47,566	47,566	7.59%	57	47,566	\$ 0.0012	
6 Open Space	2,183	2,183	0.70%	5	2,183	\$ 0.0024	
7 Forested	-	-	0.00%	-	-	\$ -	
8 [Other]	-	-	0.00%	-	-	\$ -	
9 [Other]	-	-	0.00%	-	-	\$ -	
10 [Other]	-	-	0.00%	-	-	\$ -	
<b>TOTAL</b>	<b>641,171</b>	<b>313,452</b>	<b>100.00%</b>	<b>746</b>	<b>641,171</b>	<b>\$ 0.0012</b>	

Notes:

Z	Allocation of Costs			Calculation of Rates			Notes
	No. of Acres	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	Unit Cost (per Acre)	
2	252,325	252,325	22.34%	-	252,325	\$ -	
	52,268	52,268	4.63%	-	52,268	\$ -	
	1,987	1,987	0.18%	-	1,987	\$ -	
	18,954	18,954	1.69%	-	18,954	\$ -	
	777,590	777,590	68.86%	-	777,590	\$ -	
	22,759	22,759	2.02%	-	22,759	\$ -	
	3,421	3,421	0.30%	-	3,421	\$ -	
	-	-	0.00%	-	-	\$ -	
	-	-	0.00%	-	-	\$ -	
	-	-	0.00%	-	-	\$ -	
	-	-	0.00%	-	-	\$ -	
<b>TOTAL</b>	<b>1,129,304</b>	<b>1,129,304</b>	<b>100.00%</b>	<b>-</b>	<b>1,129,304</b>	<b>\$ -</b>	

Notes:

Z	Allocation of Costs			Calculation of Rates			Notes
	No. of Acres	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	Unit Cost (per Acre)	
2	252,325	126,163	22.45%	-	252,325	\$ -	
	52,268	-	0.00%	-	52,268	\$ -	
	1,987	1,987	0.35%	-	1,987	\$ -	
	18,954	18,954	3.37%	-	18,954	\$ -	
	777,590	388,795	69.17%	-	777,590	\$ -	
	22,759	22,759	4.05%	-	22,759	\$ -	
	3,421	3,421	0.61%	-	3,421	\$ -	
	-	-	0.00%	-	-	\$ -	
	-	-	0.00%	-	-	\$ -	
	-	-	0.00%	-	-	\$ -	
	-	-	0.00%	-	-	\$ -	
<b>TOTAL</b>	<b>1,129,304</b>	<b>562,078</b>	<b>100.00%</b>	<b>-</b>	<b>1,129,304</b>	<b>\$ -</b>	

Notes:

# KING CONSERVATION DISTRICT

## Rates & Charges Model

### Upland Habitat

0	No benefit
1	Partial benefit compared to other classes
2	Full proportional benefit compared to other classes

#### District Grants Program - Indirect Benefit Costs

<b>TOTAL COST</b>		% to be Recovered from "per Parcel" Charge:	100.0%
<b>\$ 56,613</b>		Allocated Cost Basis for "per Parcel" Charge:	\$ 56,613

		% to be Recovered from "per Acreage" Charge:	0.0%
		Allocated Cost Basis for "per Acreage" Charge:	\$ -

Land Use Category	Allocation of Costs				Calculation of Rates			Notes
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	2	569,296	88.79%	\$ 50,266	569,296	\$ 0.0883	
2 Commercial	19,288	2	19,288	3.01%	\$ 1,703	19,288	\$ 0.0883	
3 Agricultural	105	2	105	0.02%	\$ 9	105	\$ 0.0883	
4 Institutional / Public	2,733	2	2,733	0.43%	\$ 241	2,733	\$ 0.0883	
5 Vacant / Undeveloped	47,566	2	47,566	7.42%	\$ 4,200	47,566	\$ 0.0883	
6 Open Space	2,183	2	2,183	0.34%	\$ 193	2,183	\$ 0.0883	
7 Forested	-	-	-	0.00%	\$ -	-	\$ -	
8 [Other]	-	-	-	0.00%	\$ -	-	\$ -	
9 [Other]	-	-	-	0.00%	\$ -	-	\$ -	
10 [Other]	-	-	-	0.00%	\$ -	-	\$ -	
<b>TOTAL</b>	<b>641,171</b>		<b>641,171</b>	<b>100.00%</b>	<b>\$ 56,613</b>	<b>641,171</b>	<b>\$ 0.0883</b>	

Notes:

#### District Grants Program - Direct Benefit Costs

<b>TOTAL COST</b>		% to be Recovered from "per Parcel" Charge:	100.0%
<b>\$ 572</b>		Allocated Cost Basis for "per Parcel" Charge:	\$ 572

		% to be Recovered from "per Acreage" Charge:	0.0%
		Allocated Cost Basis for "per Acreage" Charge:	\$ -

Land Use Category	Allocation of Costs				Calculation of Rates			Notes
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	1	284,648	90.81%	\$ 519	569,296	\$ 0.0009	
2 Commercial	19,288	0	-	0.00%	\$ -	19,288	\$ -	
3 Agricultural	105	2	105	0.03%	\$ 0	105	\$ 0.0018	
4 Institutional / Public	2,733	2	2,733	0.87%	\$ 5	2,733	\$ 0.0018	
5 Vacant / Undeveloped	47,566	1	23,783	7.59%	\$ 43	47,566	\$ 0.0009	
6 Open Space	2,183	2	2,183	0.70%	\$ 4	2,183	\$ 0.0018	
7 Forested	-	-	-	0.00%	\$ -	-	\$ -	
8 [Other]	-	-	-	0.00%	\$ -	-	\$ -	
9 [Other]	-	-	-	0.00%	\$ -	-	\$ -	
10 [Other]	-	-	-	0.00%	\$ -	-	\$ -	
<b>TOTAL</b>	<b>641,171</b>		<b>313,452</b>	<b>100.00%</b>	<b>\$ 572</b>	<b>641,171</b>	<b>\$ 0.0009</b>	

Notes:

Land Use Category	Allocation of Costs				Calculation of Rates			Notes
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	Unit Cost (per Acre)	
2	252,325	2	252,325	22.34%	\$ -	252,325	\$ -	
	52,268	2	52,268	4.63%	\$ -	52,268	\$ -	
	1,987	2	1,987	0.18%	\$ -	1,987	\$ -	
	18,954	2	18,954	1.68%	\$ -	18,954	\$ -	
	777,590	2	777,590	68.86%	\$ -	777,590	\$ -	
	22,759	2	22,759	2.02%	\$ -	22,759	\$ -	
	3,421	2	3,421	0.30%	\$ -	3,421	\$ -	
	-	-	-	0.00%	\$ -	-	\$ -	
	-	-	-	0.00%	\$ -	-	\$ -	
	-	-	-	0.00%	\$ -	-	\$ -	
<b>TOTAL</b>	<b>1,129,304</b>		<b>1,129,304</b>	<b>100.00%</b>	<b>\$ -</b>	<b>1,129,304</b>	<b>\$ -</b>	

Notes:

Land Use Category	Allocation of Costs				Calculation of Rates			Notes
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	Unit Cost (per Acre)	
2	252,325	1	126,163	22.45%	\$ -	252,325	\$ -	
	52,268	0	-	0.00%	\$ -	52,268	\$ -	
	1,987	2	1,987	0.35%	\$ -	1,987	\$ -	
	18,954	2	18,954	3.37%	\$ -	18,954	\$ -	
	777,590	1	388,795	69.17%	\$ -	777,590	\$ -	
	22,759	2	22,759	4.05%	\$ -	22,759	\$ -	
	3,421	2	3,421	0.61%	\$ -	3,421	\$ -	
	-	-	-	0.00%	\$ -	-	\$ -	
	-	-	-	0.00%	\$ -	-	\$ -	
	-	-	-	0.00%	\$ -	-	\$ -	
<b>TOTAL</b>	<b>1,129,304</b>		<b>562,078</b>	<b>100.00%</b>	<b>\$ -</b>	<b>1,129,304</b>	<b>\$ -</b>	

Notes:

# KING CONSERVATION DISTRICT

## Rates & Charges Model

Upland Habitat

- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes

### Jurisdiction-Focused Fund - Indirect Benefit Costs

**TOTAL COST**  
\$ 440,814

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 440,814

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	
1 Residential	569,296	569,296	88.79%	\$ 391,399	569,296	\$ 0.6875
2 Commercial	19,288	19,288	3.01%	\$ 13,261	19,288	\$ 0.6875
3 Agricultural	105	105	0.02%	\$ 72	105	\$ 0.6875
4 Institutional / Public	2,733	2,733	0.43%	\$ 1,879	2,733	\$ 0.6875
5 Vacant / Undeveloped	47,566	47,566	7.42%	\$ 32,702	47,566	\$ 0.6875
6 Open Space	2,183	2,183	0.34%	\$ 1,501	2,183	\$ 0.6875
7 Forested	-	-	0.00%	\$ -	-	\$ -
8 [Other]	-	-	0.00%	\$ -	-	\$ -
9 [Other]	-	-	0.00%	\$ -	-	\$ -
10 [Other]	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>641,171</b>	<b>641,171</b>	<b>100.00%</b>	<b>\$ 440,814</b>	<b>641,171</b>	<b>\$ 0.6875</b>

Notes:

### Jurisdiction-Focused Fund - Direct Benefit Costs

**TOTAL COST**  
\$ 4,453

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 4,453

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	
1 Residential	569,296	284,648	90.81%	\$ 4,043	569,296	\$ 0.0071
2 Commercial	19,288	-	0.00%	\$ -	19,288	\$ -
3 Agricultural	105	105	0.03%	\$ 1	105	\$ 0.0142
4 Institutional / Public	2,733	2,733	0.87%	\$ 39	2,733	\$ 0.0142
5 Vacant / Undeveloped	47,566	23,783	7.59%	\$ 338	47,566	\$ 0.0071
6 Open Space	2,183	2,183	0.70%	\$ 31	2,183	\$ 0.0142
7 Forested	-	-	0.00%	\$ -	-	\$ -
8 [Other]	-	-	0.00%	\$ -	-	\$ -
9 [Other]	-	-	0.00%	\$ -	-	\$ -
10 [Other]	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>641,171</b>	<b>313,452</b>	<b>100.00%</b>	<b>\$ 4,453</b>	<b>641,171</b>	<b>\$ 0.0069</b>

Notes:

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Acres	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	
2	252,325	252,325	72.34%	\$ -	252,325	\$ -
	52,268	52,268	4.63%	\$ -	52,268	\$ -
	1,987	1,987	0.18%	\$ -	1,987	\$ -
	18,954	18,954	1.68%	\$ -	18,954	\$ -
	777,590	777,590	68.86%	\$ -	777,590	\$ -
	22,759	22,759	2.02%	\$ -	22,759	\$ -
	3,421	3,421	0.30%	\$ -	3,421	\$ -
	-	-	0.00%	\$ -	-	\$ -
	-	-	0.00%	\$ -	-	\$ -
	-	-	0.00%	\$ -	-	\$ -
	-	-	0.00%	\$ -	-	\$ -
	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>1,129,304</b>	<b>1,129,304</b>	<b>100.00%</b>	<b>\$ -</b>	<b>1,129,304</b>	<b>\$ -</b>

Notes:

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Acres	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	
2	252,325	126,163	22.45%	\$ -	252,325	\$ -
	52,268	-	0.00%	\$ -	52,268	\$ -
	1,987	1,987	0.35%	\$ -	1,987	\$ -
	18,954	18,954	3.37%	\$ -	18,954	\$ -
	777,590	388,795	69.17%	\$ -	777,590	\$ -
	22,759	22,759	4.05%	\$ -	22,759	\$ -
	3,421	3,421	0.61%	\$ -	3,421	\$ -
	-	-	0.00%	\$ -	-	\$ -
	-	-	0.00%	\$ -	-	\$ -
	-	-	0.00%	\$ -	-	\$ -
	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>1,129,304</b>	<b>562,078</b>	<b>100.00%</b>	<b>\$ -</b>	<b>1,129,304</b>	<b>\$ -</b>

Notes:

# KING CONSERVATION DISTRICT

## Rates & Charges Model

### Upland Habitat

- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes

#### Watershed Opportunity Fund - Indirect Benefit Costs

**TOTAL COST**  
\$ 24,113

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 24,113

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs			Calculation of Rates		
	No. of Parcels	Adjusted Allocation Basis	% Share	Rate Basis No of Parcels	Unit Cost (per Parcel)	Notes
1 Residential	569,296	569,296	88.79%	569,296	\$ 0.0376	
2 Commercial	19,288	19,288	3.03%	19,288	\$ 0.0376	
3 Agricultural	105	105	0.03%	105	\$ 0.0376	
4 Institutional / Public	2,733	2,733	0.43%	2,733	\$ 0.0376	
5 Vacant / Undeveloped	47,566	47,566	7.42%	47,566	\$ 0.0376	
6 Open Space	2,183	2,183	0.34%	2,183	\$ 0.0376	
7 Forested	-	-	0.00%	-	\$ -	
8 [Other]	-	-	0.00%	-	\$ -	
9 [Other]	-	-	0.00%	-	\$ -	
10 [Other]	-	-	0.00%	-	\$ -	
<b>TOTAL</b>	<b>641,171</b>	<b>641,171</b>	<b>100.00%</b>	<b>641,171</b>	<b>\$ 0.0376</b>	

Notes:

#### Watershed Opportunity Fund - Direct Benefit Costs

**TOTAL COST**  
\$ 244

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 244

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs			Calculation of Rates		
	No. of Parcels	Adjusted Allocation Basis	% Share	Rate Basis No of Parcels	Unit Cost (per Parcel)	Notes
1 Residential	569,296	284,648	90.81%	221	\$ 0.0004	
2 Commercial	19,288	19,288	0.00%	19,288	\$ -	
3 Agricultural	105	105	0.03%	105	\$ 0.0008	
4 Institutional / Public	2,733	2,733	0.87%	2,733	\$ 0.0008	
5 Vacant / Undeveloped	47,566	23,783	7.59%	18	\$ 0.0004	
6 Open Space	2,183	2,183	0.70%	2	\$ 0.0008	
7 Forested	-	-	0.00%	-	\$ -	
8 [Other]	-	-	0.00%	-	\$ -	
9 [Other]	-	-	0.00%	-	\$ -	
10 [Other]	-	-	0.00%	-	\$ -	
<b>TOTAL</b>	<b>641,171</b>	<b>313,452</b>	<b>100.00%</b>	<b>244</b>	<b>\$ 0.0004</b>	

Notes:

Land Use Category	Allocation of Costs			Calculation of Rates		
	No. of Acres	Adjusted Allocation Basis	% Share	Rate Basis No of Acres	Unit Cost (per Acre)	Notes
1 Residential	252,325	252,325	22.34%	252,325	\$ -	
2 Commercial	52,268	52,268	4.65%	52,268	\$ -	
3 Agricultural	1,987	1,987	0.18%	1,987	\$ -	
4 Institutional / Public	18,954	18,954	1.68%	18,954	\$ -	
5 Vacant / Undeveloped	777,590	777,590	68.86%	777,590	\$ -	
6 Open Space	22,759	22,759	2.02%	22,759	\$ -	
7 Forested	3,421	3,421	0.30%	3,421	\$ -	
8 [Other]	-	-	0.00%	-	\$ -	
9 [Other]	-	-	0.00%	-	\$ -	
10 [Other]	-	-	0.00%	-	\$ -	
<b>TOTAL</b>	<b>1,129,304</b>	<b>1,129,304</b>	<b>100.00%</b>	<b>1,129,304</b>	<b>\$ -</b>	

Notes:

Land Use Category	Allocation of Costs			Calculation of Rates		
	No. of Acres	Adjusted Allocation Basis	% Share	Rate Basis No of Acres	Unit Cost (per Acre)	Notes
1 Residential	252,325	126,163	22.45%	252,325	\$ -	
2 Commercial	52,268	-	0.00%	52,268	\$ -	
3 Agricultural	1,987	1,987	0.35%	1,987	\$ -	
4 Institutional / Public	18,954	18,954	3.37%	18,954	\$ -	
5 Vacant / Undeveloped	777,590	388,795	69.17%	777,590	\$ -	
6 Open Space	22,759	22,759	4.05%	22,759	\$ -	
7 Forested	3,421	3,421	0.61%	3,421	\$ -	
8 [Other]	-	-	0.00%	-	\$ -	
9 [Other]	-	-	0.00%	-	\$ -	
10 [Other]	-	-	0.00%	-	\$ -	
<b>TOTAL</b>	<b>1,129,304</b>	<b>562,078</b>	<b>100.00%</b>	<b>1,129,304</b>	<b>\$ -</b>	

Notes:



# KING CONSERVATION DISTRICT

## Rates & Charges Model

### Upland Habitat

- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes

### Strategic & Other Initiatives - Indirect Benefit Costs

TOTAL COST	
\$	-

% to be Recovered from "per Parcel" Charge:	100.0%
Allocated Cost Basis for "per Parcel" Charge:	\$ -

% to be Recovered from "per Acreage" Charge:	0.0%
Allocated Cost Basis for "per Acreage" Charge:	\$ -

Land Use Category	Allocation of Costs			Calculation of Rates				
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	Unit Cost (per Parcel)	Notes
1 Residential	569,296	2	569,296	88.79%	\$ -	569,296	\$ -	
2 Commercial	19,288	2	19,288	3.01%	\$ -	19,288	\$ -	
3 Agricultural	105	2	105	0.02%	\$ -	105	\$ -	
4 Institutional / Public	2,733	2	2,733	0.43%	\$ -	2,733	\$ -	
5 Vacant / Undeveloped	47,566	2	47,566	7.42%	\$ -	47,566	\$ -	
6 Open Space	2,183	2	2,183	0.34%	\$ -	2,183	\$ -	
7 Forested	-	-	-	0.00%	\$ -	-	\$ -	
8 [Other]	-	-	-	0.00%	\$ -	-	\$ -	
9 [Other]	-	-	-	0.00%	\$ -	-	\$ -	
10 [Other]	-	-	-	0.00%	\$ -	-	\$ -	
TOTAL	641,171		641,171	100.00%	\$ -	641,171	\$ -	

Notes:

### Strategic & Other Initiatives - Direct Benefit Costs

TOTAL COST	
\$	-

% to be Recovered from "per Parcel" Charge:	100.0%
Allocated Cost Basis for "per Parcel" Charge:	\$ -

% to be Recovered from "per Acreage" Charge:	0.0%
Allocated Cost Basis for "per Acreage" Charge:	\$ -

Land Use Category	Allocation of Costs			Calculation of Rates				
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	Unit Cost (per Parcel)	Notes
1 Residential	569,296	1	284,648	90.81%	\$ -	569,296	\$ -	
2 Commercial	19,288	0	-	0.00%	\$ -	19,288	\$ -	
3 Agricultural	105	2	105	0.03%	\$ -	105	\$ -	
4 Institutional / Public	2,733	2	2,733	0.87%	\$ -	2,733	\$ -	
5 Vacant / Undeveloped	47,566	1	23,783	7.59%	\$ -	47,566	\$ -	
6 Open Space	2,183	2	2,183	0.70%	\$ -	2,183	\$ -	
7 Forested	-	-	-	0.00%	\$ -	-	\$ -	
8 [Other]	-	-	-	0.00%	\$ -	-	\$ -	
9 [Other]	-	-	-	0.00%	\$ -	-	\$ -	
10 [Other]	-	-	-	0.00%	\$ -	-	\$ -	
TOTAL	641,171		313,452	100.00%	\$ -	641,171	\$ -	

Notes:

Land Use Category	Allocation of Costs			Calculation of Rates				
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	Unit Cost (per Acre)	Notes
2	252,325	2	252,325	22.34%	\$ -	252,325	\$ -	
	52,268	2	52,268	4.63%	\$ -	52,268	\$ -	
	1,987	2	1,987	0.18%	\$ -	1,987	\$ -	
	18,954	2	18,954	1.68%	\$ -	18,954	\$ -	
	777,590	2	777,590	68.86%	\$ -	777,590	\$ -	
	22,759	2	22,759	2.02%	\$ -	22,759	\$ -	
	3,421	2	3,421	0.30%	\$ -	3,421	\$ -	
	-	-	-	0.00%	\$ -	-	\$ -	
	-	-	-	0.00%	\$ -	-	\$ -	
	-	-	-	0.00%	\$ -	-	\$ -	
TOTAL	1,129,304		1,129,304	100.00%	\$ -	1,129,304	\$ -	

Notes:

Land Use Category	Allocation of Costs			Calculation of Rates				
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	Unit Cost (per Acre)	Notes
2	252,325	1	126,163	22.45%	\$ -	252,325	\$ -	
	52,268	0	-	0.00%	\$ -	52,268	\$ -	
	1,987	2	1,987	0.35%	\$ -	1,987	\$ -	
	18,954	2	18,954	3.37%	\$ -	18,954	\$ -	
	777,590	1	388,795	69.17%	\$ -	777,590	\$ -	
	22,759	2	22,759	4.05%	\$ -	22,759	\$ -	
	3,421	2	3,421	0.61%	\$ -	3,421	\$ -	
	-	-	-	0.00%	\$ -	-	\$ -	
	-	-	-	0.00%	\$ -	-	\$ -	
	-	-	-	0.00%	\$ -	-	\$ -	
TOTAL	1,129,304		562,078	100.00%	\$ -	1,129,304	\$ -	

Notes:

# KING CONSERVATION DISTRICT

## Rates & Charges Model

Aquatic Habitat (Fresh and Marine)

- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes

### Education & Community Engagement - Indirect Benefit Costs

**TOTAL COST**  
\$ 26,505

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 26,505

Land Use Category	Allocation of Costs				Calculation of Rates	
	No. of Parcels	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	Unit Cost (per Acres)
1 Residential	569,296	569,296	88.79%	23,534	569,296	\$ 0.0413
2 Commercial	19,288	19,288	3.01%	797	19,288	\$ 0.0413
3 Agricultural	105	105	0.02%	4	105	\$ 0.0413
4 Institutional / Public	2,733	2,733	0.43%	113	2,733	\$ 0.0413
5 Vacant / Undeveloped	47,566	47,566	7.42%	1,966	47,566	\$ 0.0413
6 Open Space	2,183	2,183	0.34%	90	2,183	\$ 0.0413
7 Forested	-	-	0.00%	-	-	-
8 [Other]	-	-	0.00%	-	-	-
9 [Other]	-	-	0.00%	-	-	-
10 [Other]	-	-	0.00%	-	-	-
<b>TOTAL</b>	<b>641,171</b>	<b>641,171</b>	<b>100.00%</b>	<b>26,505</b>	<b>641,171</b>	<b>\$ 0.0413</b>

Notes:

### Education & Community Engagement - Direct Benefit Costs

**TOTAL COST**  
\$ 268

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 268

Land Use Category	Allocation of Costs				Calculation of Rates	
	No. of Parcels	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	Unit Cost (per Acres)
1 Residential	569,296	569,296	88.79%	238	569,296	\$ 0.0004
2 Commercial	19,288	19,288	3.01%	8	19,288	\$ 0.0004
3 Agricultural	105	105	0.02%	0	105	\$ 0.0004
4 Institutional / Public	2,733	2,733	0.43%	1	2,733	\$ 0.0004
5 Vacant / Undeveloped	47,566	47,566	7.42%	20	47,566	\$ 0.0004
6 Open Space	2,183	2,183	0.34%	1	2,183	\$ 0.0004
7 Forested	-	-	0.00%	-	-	-
8 [Other]	-	-	0.00%	-	-	-
9 [Other]	-	-	0.00%	-	-	-
10 [Other]	-	-	0.00%	-	-	-
<b>TOTAL</b>	<b>641,171</b>	<b>641,171</b>	<b>100.00%</b>	<b>268</b>	<b>641,171</b>	<b>\$ 0.0004</b>

Notes:

# KING CONSERVATION DISTRICT

Rates & Charges Model  
Aquatic Habitat (Fresh and Marine)

- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes



## Natural Resource Conservation Planning & Tech. Assistance - Indirect Benefit Costs

**TOTAL COST**  
\$ 142,845

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 142,845

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs			Calculation of Rates			Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	569,296	88.79%	126,832	569,296	\$ 0.2228	
2 Commercial	19,288	19,288	3.01%	4,297	19,288	\$ 0.2228	
3 Agricultural	105	105	0.07%	23	105	\$ 0.2228	
4 Institutional / Public	2,733	2,733	0.43%	609	2,733	\$ 0.2228	
5 Vacant / Undeveloped	47,566	47,566	7.42%	10,597	47,566	\$ 0.2228	
6 Open Space	2,183	2,183	0.34%	486	2,183	\$ 0.2228	
7 Forested	-	-	0.00%	-	-	\$ -	
8 [Other]	-	-	0.00%	-	-	\$ -	
9 [Other]	-	-	0.00%	-	-	\$ -	
10 [Other]	-	-	0.00%	-	-	\$ -	
<b>TOTAL</b>	<b>641,171</b>	<b>641,171</b>	<b>100.00%</b>	<b>142,845</b>	<b>641,171</b>	<b>\$ 0.2228</b>	

Notes:

			Allocation of Costs		Calculation of Rates		Notes
No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	Unit Cost (per Acre)	
252,325	2	252,325	22.34%	\$ -	252,325	\$ -	
52,268	2	52,268	4.63%	\$ -	52,268	\$ -	
1,987	2	1,987	0.18%	\$ -	1,987	\$ -	
18,954	2	18,954	1.68%	\$ -	18,954	\$ -	
777,590	2	777,590	68.86%	\$ -	777,590	\$ -	
22,759	2	22,759	2.02%	\$ -	22,759	\$ -	
3,421	2	3,421	0.30%	\$ -	3,421	\$ -	
-	-	-	0.00%	\$ -	-	\$ -	
-	-	-	0.00%	\$ -	-	\$ -	
<b>1,129,304</b>		<b>1,129,304</b>	<b>100.00%</b>	<b>\$ -</b>	<b>1,129,304</b>	<b>\$ -</b>	

Notes:

## Natural Resource Conservation Planning & Tech. Assistance - Direct Benefit Costs

**TOTAL COST**  
\$ 1,443

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 1,443

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs			Calculation of Rates			Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	569,296	88.79%	1,281	569,296	\$ 0.0023	
2 Commercial	19,288	19,288	3.01%	43	19,288	\$ 0.0023	
3 Agricultural	105	105	0.02%	0	105	\$ 0.0023	
4 Institutional / Public	2,733	2,733	0.43%	6	2,733	\$ 0.0023	
5 Vacant / Undeveloped	47,566	47,566	7.42%	107	47,566	\$ 0.0023	
6 Open Space	2,183	2,183	0.34%	\$ -	2,183	\$ 0.0023	
7 Forested	-	-	0.00%	-	-	\$ -	
8 [Other]	-	-	0.00%	-	-	\$ -	
9 [Other]	-	-	0.00%	-	-	\$ -	
10 [Other]	-	-	0.00%	-	-	\$ -	
<b>TOTAL</b>	<b>641,171</b>	<b>641,171</b>	<b>100.00%</b>	<b>1,443</b>	<b>641,171</b>	<b>\$ 0.0023</b>	

Notes:

			Allocation of Costs		Calculation of Rates		Notes
No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	Unit Cost (per Acre)	
252,325	2	252,325	22.34%	\$ -	252,325	\$ -	
52,268	2	52,268	4.63%	\$ -	52,268	\$ -	
1,987	2	1,987	0.18%	\$ -	1,987	\$ -	
18,954	2	18,954	1.68%	\$ -	18,954	\$ -	
777,590	2	777,590	68.86%	\$ -	777,590	\$ -	
22,759	2	22,759	2.02%	\$ -	22,759	\$ -	
3,421	2	3,421	0.30%	\$ -	3,421	\$ -	
-	-	-	0.00%	\$ -	-	\$ -	
-	-	-	0.00%	\$ -	-	\$ -	
<b>1,129,304</b>		<b>1,129,304</b>	<b>100.00%</b>	<b>\$ -</b>	<b>1,129,304</b>	<b>\$ -</b>	

Notes:

# KING CONSERVATION DISTRICT

Rates & Charges Model  
Aquatic Habitat (Fresh and Marine)

- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes



## Conservation Implementation & Projects - Indirect Benefit Costs

<b>TOTAL COST</b>	% to be Recovered from "per Parcel" Charge:	100.0%
<b>\$ 664,816</b>	Allocated Cost Basis for "per Parcel" Charge:	\$ 664,816

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	569,296	88.79%	569,296	\$ 1.0369	
2 Commercial	19,288	19,288	3.01%	19,288	\$ 1.0369	
3 Agricultural	105	105	0.02%	105	\$ 1.0369	
4 Institutional / Public	2,733	2,733	0.43%	2,733	\$ 1.0369	
5 Vacant / Undeveloped	47,566	47,566	7.42%	47,566	\$ 1.0369	
6 Open Space	2,183	2,183	0.34%	2,183	\$ 1.0369	
7 Forested	-	-	0.00%	-	\$ -	
8 [Other]	-	-	0.00%	-	\$ -	
9 [Other]	-	-	0.00%	-	\$ -	
10 [Other]	-	-	0.00%	-	\$ -	
<b>TOTAL</b>	<b>641,171</b>	<b>641,171</b>	<b>100.00%</b>	<b>641,171</b>	<b>\$ 1.0369</b>	

Notes:

% to be Recovered from "per Acreage" Charge:	0.0%
Allocated Cost Basis for "per Acreage" Charge:	\$ -

No. of Acres	Allocation of Costs		Calculation of Rates		Notes
	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Rate Basis No of Acres	
2	2	252,325	22.34%	252,325	
252,325	2	252,325	22.34%	252,325	\$ -
52,268	2	52,268	4.63%	52,268	\$ -
1,987	2	1,987	0.18%	1,987	\$ -
18,954	2	18,954	1.68%	18,954	\$ -
777,590	2	777,590	68.86%	777,590	\$ -
22,759	2	22,759	2.02%	22,759	\$ -
3,421	2	3,421	0.30%	3,421	\$ -
-	-	-	0.00%	-	\$ -
-	-	-	0.00%	-	\$ -
-	-	-	0.00%	-	\$ -
<b>1,129,304</b>	<b>1,129,304</b>	<b>1,129,304</b>	<b>100.00%</b>	<b>1,129,304</b>	<b>\$ -</b>

Notes:

## Conservation Implementation & Projects - Direct Benefit Costs

<b>TOTAL COST</b>	% to be Recovered from "per Parcel" Charge:	100.0%
<b>\$ 6,715</b>	Allocated Cost Basis for "per Parcel" Charge:	\$ 6,715

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	569,296	88.79%	569,296	\$ 0.0105	
2 Commercial	19,288	19,288	3.01%	19,288	\$ 0.0105	
3 Agricultural	105	105	0.02%	105	\$ 0.0105	
4 Institutional / Public	2,733	2,733	0.43%	2,733	\$ 0.0105	
5 Vacant / Undeveloped	47,566	47,566	7.42%	47,566	\$ 0.0105	
6 Open Space	2,183	2,183	0.34%	2,183	\$ 0.0105	
7 Forested	-	-	0.00%	-	\$ -	
8 [Other]	-	-	0.00%	-	\$ -	
9 [Other]	-	-	0.00%	-	\$ -	
10 [Other]	-	-	0.00%	-	\$ -	
<b>TOTAL</b>	<b>641,171</b>	<b>641,171</b>	<b>100.00%</b>	<b>641,171</b>	<b>\$ 0.0105</b>	

Notes:

% to be Recovered from "per Acreage" Charge:	0.0%
Allocated Cost Basis for "per Acreage" Charge:	\$ -

No. of Acres	Allocation of Costs		Calculation of Rates		Notes
	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Rate Basis No of Acres	
2	2	252,325	22.34%	252,325	
252,325	2	252,325	22.34%	252,325	\$ -
52,268	2	52,268	4.63%	52,268	\$ -
1,987	2	1,987	0.18%	1,987	\$ -
18,954	2	18,954	1.68%	18,954	\$ -
777,590	2	777,590	68.86%	777,590	\$ -
22,759	2	22,759	2.02%	22,759	\$ -
3,421	2	3,421	0.30%	3,421	\$ -
-	-	-	0.00%	-	\$ -
-	-	-	0.00%	-	\$ -
-	-	-	0.00%	-	\$ -
<b>1,129,304</b>	<b>1,129,304</b>	<b>1,129,304</b>	<b>100.00%</b>	<b>1,129,304</b>	<b>\$ -</b>

Notes:

# KING CONSERVATION DISTRICT

Rates & Charges Model  
Aquatic Habitat (Fresh and Marine)

- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes



## District Grants Program - Indirect Benefit Costs

**TOTAL COST**  
\$ 132,096

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 132,096

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	569,296	88.79%	569,296	\$ 0.2060	
2 Commercial	19,288	19,288	3.01%	19,288	\$ 0.2060	
3 Agricultural	105	105	0.02%	105	\$ 0.2060	
4 Institutional / Public	2,733	2,733	0.43%	2,733	\$ 0.2060	
5 Vacant / Undeveloped	47,566	47,566	7.42%	47,566	\$ 0.2060	
6 Open Space	2,183	2,183	0.34%	2,183	\$ 0.2060	
7 Forested	-	-	0.00%	-	-	
8 [Other]	-	-	0.00%	-	-	
9 [Other]	-	-	0.00%	-	-	
10 [Other]	-	-	0.00%	-	-	
<b>TOTAL</b>	<b>641,171</b>	<b>641,171</b>	<b>100.00%</b>	<b>641,171</b>	<b>\$ 0.2060</b>	

Notes:

## District Grants Program - Direct Benefit Costs

**TOTAL COST**  
\$ 1,334

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 1,334

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	569,296	88.79%	569,296	\$ 0.0021	
2 Commercial	19,288	19,288	3.01%	19,288	\$ 0.0021	
3 Agricultural	105	105	0.02%	105	\$ 0.0021	
4 Institutional / Public	2,733	2,733	0.43%	2,733	\$ 0.0021	
5 Vacant / Undeveloped	47,566	47,566	7.42%	47,566	\$ 0.0021	
6 Open Space	2,183	2,183	0.34%	2,183	\$ 0.0021	
7 Forested	-	-	0.00%	-	-	
8 [Other]	-	-	0.00%	-	-	
9 [Other]	-	-	0.00%	-	-	
10 [Other]	-	-	0.00%	-	-	
<b>TOTAL</b>	<b>641,171</b>	<b>641,171</b>	<b>100.00%</b>	<b>641,171</b>	<b>\$ 0.0021</b>	

Notes:

No. of Acres	Allocation of Costs		Calculation of Rates		Notes
	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Rate Basis No of Acres	
2	2	252,325	22.34%	252,325	
	2	52,268	4.63%	52,268	
	2	1,987	0.18%	1,987	
	2	18,954	1.66%	18,954	
	2	777,590	68.86%	777,590	
	2	22,759	2.02%	22,759	
	2	3,421	0.30%	3,421	
	-	-	0.00%	-	
	-	-	0.00%	-	
	-	-	0.00%	-	
	-	-	0.00%	-	
<b>1,129,304</b>		<b>1,129,304</b>	<b>100.00%</b>	<b>1,129,304</b>	

Notes:

No. of Acres	Allocation of Costs		Calculation of Rates		Notes
	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Rate Basis No of Acres	
2	2	252,325	22.34%	252,325	
	2	52,268	4.63%	52,268	
	2	1,987	0.18%	1,987	
	2	18,954	1.66%	18,954	
	2	777,590	68.86%	777,590	
	2	22,759	2.02%	22,759	
	2	3,421	0.30%	3,421	
	-	-	0.00%	-	
	-	-	0.00%	-	
	-	-	0.00%	-	
	-	-	0.00%	-	
<b>1,129,304</b>		<b>1,129,304</b>	<b>100.00%</b>	<b>1,129,304</b>	

Notes:

# KING CONSERVATION DISTRICT

## Rates & Charges Model

Aquatic Habitat (fresh and marine)



- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes

### Jurisdiction-Focused Fund - Indirect Benefit Costs

**TOTAL COST**  
\$ 389,951

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 389,951

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs			Calculation of Rates		
	No. of Parcels	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis (No of Parcels)	Unit Cost (per Parcel)
1 Residential	569,296	569,296	88.79%	346,238	569,296	\$ 0.6082
2 Commercial	19,288	19,288	3.01%	11,731	19,288	\$ 0.6082
3 Agricultural	105	105	0.02%	64	105	\$ 0.6082
4 Institutional / Public	2,733	2,733	0.43%	1,662	2,733	\$ 0.6082
5 Vacant / Undeveloped	47,566	47,566	7.42%	28,929	47,566	\$ 0.6082
6 Open Space	2,183	2,183	0.34%	1,328	2,183	\$ 0.6082
7 Forested	-	-	0.00%	-	-	\$ -
8 [Other]	-	-	0.00%	-	-	\$ -
9 [Other]	-	-	0.00%	-	-	\$ -
10 [Other]	-	-	0.00%	-	-	\$ -
<b>TOTAL</b>	<b>641,171</b>	<b>641,171</b>	<b>100.00%</b>	<b>389,951</b>	<b>641,171</b>	<b>\$ 0.6082</b>

Notes:

2	Allocation of Costs			Calculation of Rates		
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis (No of Acres)
252,325	2	252,325	22.34%	\$ -	252,325	\$ -
52,268	2	52,268	4.63%	\$ -	52,268	\$ -
1,987	2	1,987	0.18%	\$ -	1,987	\$ -
18,954	2	18,954	1.68%	\$ -	18,954	\$ -
777,590	2	777,590	68.86%	\$ -	777,590	\$ -
22,759	2	22,759	2.02%	\$ -	22,759	\$ -
3,421	2	3,421	0.30%	\$ -	3,421	\$ -
-	-	-	0.00%	\$ -	-	\$ -
-	-	-	0.00%	\$ -	-	\$ -
-	-	-	0.00%	\$ -	-	\$ -
<b>1,129,304</b>	<b>100.00%</b>	<b>1,129,304</b>	<b>100.00%</b>	<b>\$ -</b>	<b>1,129,304</b>	<b>\$ -</b>

Notes:

### Jurisdiction-Focused Fund - Direct Benefit Costs

**TOTAL COST**  
\$ 3,939

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 3,939

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs			Calculation of Rates		
	No. of Parcels	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis (No of Parcels)	Unit Cost (per Parcel)
1 Residential	569,296	569,296	88.79%	3,497	569,296	\$ 0.0061
2 Commercial	19,288	19,288	3.01%	118	19,288	\$ 0.0061
3 Agricultural	105	105	0.02%	1	105	\$ 0.0061
4 Institutional / Public	2,733	2,733	0.43%	17	2,733	\$ 0.0061
5 Vacant / Undeveloped	47,566	47,566	7.42%	292	47,566	\$ 0.0061
6 Open Space	2,183	2,183	0.34%	13	2,183	\$ 0.0061
7 Forested	-	-	0.00%	-	-	\$ -
8 [Other]	-	-	0.00%	-	-	\$ -
9 [Other]	-	-	0.00%	-	-	\$ -
10 [Other]	-	-	0.00%	-	-	\$ -
<b>TOTAL</b>	<b>641,171</b>	<b>641,171</b>	<b>100.00%</b>	<b>3,939</b>	<b>641,171</b>	<b>\$ 0.0061</b>

Notes:

2	Allocation of Costs			Calculation of Rates		
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis (No of Acres)
252,325	2	252,325	22.34%	\$ -	252,325	\$ -
52,268	2	52,268	4.63%	\$ -	52,268	\$ -
1,987	2	1,987	0.18%	\$ -	1,987	\$ -
18,954	2	18,954	1.68%	\$ -	18,954	\$ -
777,590	2	777,590	68.86%	\$ -	777,590	\$ -
22,759	2	22,759	2.02%	\$ -	22,759	\$ -
3,421	2	3,421	0.30%	\$ -	3,421	\$ -
-	-	-	0.00%	\$ -	-	\$ -
-	-	-	0.00%	\$ -	-	\$ -
-	-	-	0.00%	\$ -	-	\$ -
<b>1,129,304</b>	<b>100.00%</b>	<b>1,129,304</b>	<b>100.00%</b>	<b>\$ -</b>	<b>1,129,304</b>	<b>\$ -</b>

Notes:

# KING CONSERVATION DISTRICT

## Rates & Charges Model

Aquatic Habitat (Fresh and Marine)

- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes

### Watershed Opportunity Fund - Indirect Benefit Costs

**TOTAL COST**  
\$ 500,342

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 500,342

Land Use Category	Allocation of Costs			Calculation of Rates			Notes
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	
1 Residential	569,296	2	569,296	88.79%	444,254	569,296	0.7804
2 Commercial	19,288	2	19,288	3.01%	15,052	19,288	0.7804
3 Agricultural	105	2	105	0.02%	82	105	0.7804
4 Institutional / Public	2,733	2	2,733	0.43%	2,133	2,733	0.7804
5 Vacant / Undeveloped	47,566	2	47,566	7.42%	37,118	47,566	0.7804
6 Open Space	2,183	2	2,183	0.34%	1,704	2,183	0.7804
7 Forested	-	-	-	0.00%	-	-	-
8 [Other]	-	-	-	0.00%	-	-	-
9 [Other]	-	-	-	0.00%	-	-	-
10 [Other]	-	-	-	0.00%	-	-	-
<b>TOTAL</b>	<b>641,171</b>		<b>641,171</b>	<b>100.00%</b>	<b>500,342</b>	<b>641,171</b>	<b>0.7804</b>

Notes:

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Allocation of Costs			Calculation of Rates			
No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	Unit Cost (per Acre)
2	2	252,325	22.34%	\$ -	252,325	\$ -
252,325	2	252,325	22.34%	\$ -	252,325	\$ -
52,268	2	52,268	4.63%	\$ -	52,268	\$ -
1,987	2	1,987	0.18%	\$ -	1,987	\$ -
18,954	2	18,954	1.68%	\$ -	18,954	\$ -
777,590	2	777,590	68.86%	\$ -	777,590	\$ -
22,759	2	22,759	2.02%	\$ -	22,759	\$ -
3,421	2	3,421	0.30%	\$ -	3,421	\$ -
-	-	-	0.00%	\$ -	-	\$ -
-	-	-	0.00%	\$ -	-	\$ -
<b>1,129,304</b>		<b>1,129,304</b>	<b>100.00%</b>	<b>\$ -</b>	<b>1,129,304</b>	<b>\$ -</b>

Notes:

### Watershed Opportunity Fund - Direct Benefit Costs

**TOTAL COST**  
\$ 5,054

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 5,054

Land Use Category	Allocation of Costs			Calculation of Rates			Notes
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	
1 Residential	569,296	2	569,296	88.79%	4,487	569,296	0.0079
2 Commercial	19,288	2	19,288	3.01%	152	19,288	0.0079
3 Agricultural	105	2	105	0.02%	1	105	0.0079
4 Institutional / Public	2,733	2	2,733	0.43%	22	2,733	0.0079
5 Vacant / Undeveloped	47,566	2	47,566	7.42%	375	47,566	0.0079
6 Open Space	2,183	2	2,183	0.34%	17	2,183	0.0079
7 Forested	-	-	-	0.00%	-	-	-
8 [Other]	-	-	-	0.00%	-	-	-
9 [Other]	-	-	-	0.00%	-	-	-
10 [Other]	-	-	-	0.00%	-	-	-
<b>TOTAL</b>	<b>641,171</b>		<b>641,171</b>	<b>100.00%</b>	<b>5,054</b>	<b>641,171</b>	<b>0.0079</b>

Notes:

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Allocation of Costs			Calculation of Rates			
No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	Unit Cost (per Acre)
2	2	252,325	22.34%	\$ -	252,325	\$ -
252,325	2	252,325	22.34%	\$ -	252,325	\$ -
52,268	2	52,268	4.63%	\$ -	52,268	\$ -
1,987	2	1,987	0.18%	\$ -	1,987	\$ -
18,954	2	18,954	1.68%	\$ -	18,954	\$ -
777,590	2	777,590	68.86%	\$ -	777,590	\$ -
22,759	2	22,759	2.02%	\$ -	22,759	\$ -
3,421	2	3,421	0.30%	\$ -	3,421	\$ -
-	-	-	0.00%	\$ -	-	\$ -
-	-	-	0.00%	\$ -	-	\$ -
<b>1,129,304</b>		<b>1,129,304</b>	<b>100.00%</b>	<b>\$ -</b>	<b>1,129,304</b>	<b>\$ -</b>

Notes:





# KING CONSERVATION DISTRICT

## Rates & Charges Model Aquatic Habitat (Fresh and Marine)



- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes

### Strategic & Other Initiatives - Indirect Benefit Costs

<b>TOTAL COST</b>	% to be Recovered from "per Parcel" Charge:	100.0%
\$ 162,271	Allocated Cost Basis for "per Parcel" Charge:	\$ 162,271
	% to be Recovered from "per Acreage" Charge:	0.0%
	Allocated Cost Basis for "per Acreage" Charge:	\$ -

Land Use Category	Allocation of Costs			Calculation of Rates			Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Rate Basis No. of Parcels	Unit Cost (per Parcel)	Rate Basis No. of Parcels	
1 Residential	569,296	569,296	88.79%	569,296	\$ 0.2531	569,296	\$ 0.2531
2 Commercial	19,288	19,288	3.01%	19,288	\$ 0.2531	19,288	\$ 0.2531
3 Agricultural	105	105	0.02%	105	\$ 0.2531	105	\$ 0.2531
4 Institutional / Public	2,733	2,733	0.43%	2,733	\$ 0.2531	2,733	\$ 0.2531
5 Vacant / Undeveloped	47,566	47,566	7.42%	47,566	\$ 0.2531	47,566	\$ 0.2531
6 Open Space	2,183	2,183	0.34%	2,183	\$ 0.2531	2,183	\$ 0.2531
7 Forested	-	-	0.00%	-	\$ -	-	\$ -
8 [Other]	-	-	0.00%	-	\$ -	-	\$ -
9 [Other]	-	-	0.00%	-	\$ -	-	\$ -
10 [Other]	-	-	0.00%	-	\$ -	-	\$ -
<b>TOTAL</b>	<b>641,171</b>	<b>641,171</b>	<b>100.00%</b>	<b>641,171</b>	<b>\$ 0.2531</b>	<b>641,171</b>	<b>\$ 0.2531</b>

Notes:

### Strategic & Other Initiatives - Direct Benefit Costs

<b>TOTAL COST</b>	% to be Recovered from "per Parcel" Charge:	100.0%
\$ 1,639	Allocated Cost Basis for "per Parcel" Charge:	\$ 1,639
	% to be Recovered from "per Acreage" Charge:	0.0%
	Allocated Cost Basis for "per Acreage" Charge:	\$ -

Land Use Category	Allocation of Costs			Calculation of Rates			Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Rate Basis No. of Parcels	Unit Cost (per Parcel)	Rate Basis No. of Parcels	
1 Residential	569,296	569,296	88.79%	569,296	\$ 0.0026	569,296	\$ 0.0026
2 Commercial	19,288	19,288	3.01%	19,288	\$ 0.0026	19,288	\$ 0.0026
3 Agricultural	105	105	0.02%	105	\$ 0.0026	105	\$ 0.0026
4 Institutional / Public	2,733	2,733	0.43%	2,733	\$ 0.0026	2,733	\$ 0.0026
5 Vacant / Undeveloped	47,566	47,566	7.42%	47,566	\$ 0.0026	47,566	\$ 0.0026
6 Open Space	2,183	2,183	0.34%	2,183	\$ 0.0026	2,183	\$ 0.0026
7 Forested	-	-	0.00%	-	\$ -	-	\$ -
8 [Other]	-	-	0.00%	-	\$ -	-	\$ -
9 [Other]	-	-	0.00%	-	\$ -	-	\$ -
10 [Other]	-	-	0.00%	-	\$ -	-	\$ -
<b>TOTAL</b>	<b>641,171</b>	<b>641,171</b>	<b>100.00%</b>	<b>641,171</b>	<b>\$ 0.0026</b>	<b>641,171</b>	<b>\$ 0.0026</b>

Notes:

No. of Acres	Allocation of Costs			Calculation of Rates			Notes
	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Rate Basis No. of Acres	Unit Cost (per Acre)	Rate Basis No. of Acres	
2	2	252,325	22.34%	252,325	\$ -	252,325	\$ -
	2	52,268	4.63%	52,268	\$ -	52,268	\$ -
	2	1,987	0.18%	1,987	\$ -	1,987	\$ -
	2	18,954	1.68%	18,954	\$ -	18,954	\$ -
	2	777,590	68.86%	777,590	\$ -	777,590	\$ -
	2	22,759	2.02%	22,759	\$ -	22,759	\$ -
	2	3,421	0.30%	3,421	\$ -	3,421	\$ -
	-	-	0.00%	-	\$ -	-	\$ -
	-	-	0.00%	-	\$ -	-	\$ -
	-	-	0.00%	-	\$ -	-	\$ -
	-	-	0.00%	-	\$ -	-	\$ -
<b>1,129,304</b>		<b>1,129,304</b>	<b>100.00%</b>	<b>1,129,304</b>	<b>\$ -</b>	<b>1,129,304</b>	<b>\$ -</b>

Notes:

No. of Acres	Allocation of Costs			Calculation of Rates			Notes
	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Rate Basis No. of Acres	Unit Cost (per Acre)	Rate Basis No. of Acres	
2	2	252,325	22.34%	252,325	\$ -	252,325	\$ -
	2	52,268	4.63%	52,268	\$ -	52,268	\$ -
	2	1,987	0.18%	1,987	\$ -	1,987	\$ -
	2	18,954	1.68%	18,954	\$ -	18,954	\$ -
	2	777,590	68.86%	777,590	\$ -	777,590	\$ -
	2	22,759	2.02%	22,759	\$ -	22,759	\$ -
	2	3,421	0.30%	3,421	\$ -	3,421	\$ -
	-	-	0.00%	-	\$ -	-	\$ -
	-	-	0.00%	-	\$ -	-	\$ -
	-	-	0.00%	-	\$ -	-	\$ -
<b>1,129,304</b>		<b>1,129,304</b>	<b>100.00%</b>	<b>1,129,304</b>	<b>\$ -</b>	<b>1,129,304</b>	<b>\$ -</b>

Notes:

**Rates & Charges Model**  
 Water Quality and Quantity (Stormwater, Flooding, etc.)

- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes

**Education & Community Engagement - Indirect Benefit Costs**

**TOTAL COST**  
 \$ 87,686

% to be Recovered from "per Parcel" Charge: 100.0%  
 Allocated Cost Basis for "per Parcel" Charge: \$ 87,686

Land Use Category	Allocation of Costs				Calculation of Rates		Notes
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No. of Parcels	
1 Residential	569,296	2	569,296	88.79%	\$ 77,857	569,296	\$ 0.1368
2 Commercial	19,288	2	19,288	3.01%	\$ 2,638	19,288	\$ 0.1368
3 Agricultural	105	2	105	0.02%	\$ 14	105	\$ 0.1368
4 Institutional / Public	2,733	2	2,733	0.43%	\$ 374	2,733	\$ 0.1368
5 Vacant / Undeveloped	47,566	2	47,566	7.42%	\$ 6,505	47,566	\$ 0.1368
6 Open Space	2,183	2	2,183	0.34%	\$ 299	2,183	\$ 0.1368
7 Forested	-	-	-	0.00%	\$ -	-	\$ -
8 [Other]	-	-	-	0.00%	\$ -	-	\$ -
9 [Other]	-	-	-	0.00%	\$ -	-	\$ -
10 [Other]	-	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>641,171</b>		<b>641,171</b>	<b>100.00%</b>	<b>\$ 87,686</b>	<b>641,171</b>	<b>\$ 0.1368</b>

Notes:

**Education & Community Engagement - Direct Benefit Costs**

**TOTAL COST**  
 \$ 886

% to be Recovered from "per Parcel" Charge: 100.0%  
 Allocated Cost Basis for "per Parcel" Charge: \$ 886

Land Use Category	Allocation of Costs				Calculation of Rates		Notes
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No. of Parcels	
1 Residential	569,296	2	569,296	88.79%	\$ 785	569,296	\$ 0.0014
2 Commercial	19,288	2	19,288	3.01%	\$ 27	19,288	\$ 0.0014
3 Agricultural	105	2	105	0.02%	\$ 0	105	\$ 0.0014
4 Institutional / Public	2,733	2	2,733	0.43%	\$ 4	2,733	\$ 0.0014
5 Vacant / Undeveloped	47,566	2	47,566	7.42%	\$ 66	47,566	\$ 0.0014
6 Open Space	2,183	2	2,183	0.34%	\$ 3	2,183	\$ 0.0014
7 Forested	-	-	-	0.00%	\$ -	-	\$ -
8 [Other]	-	-	-	0.00%	\$ -	-	\$ -
9 [Other]	-	-	-	0.00%	\$ -	-	\$ -
10 [Other]	-	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>641,171</b>		<b>641,171</b>	<b>100.00%</b>	<b>\$ 886</b>	<b>641,171</b>	<b>\$ 0.0014</b>

Notes:

% to be Recovered from "per Acreage" Charge: 0.0%  
 Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs				Calculation of Rates		Notes
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No. of Acres	
1 Residential	252,325	2	252,325	22.34%	\$ -	252,325	\$ -
2 Commercial	52,268	2	52,268	4.63%	\$ -	52,268	\$ -
3 Agricultural	1,987	2	1,987	0.18%	\$ -	1,987	\$ -
4 Institutional / Public	18,954	2	18,954	1.68%	\$ -	18,954	\$ -
5 Vacant / Undeveloped	777,590	2	777,590	68.86%	\$ -	777,590	\$ -
6 Open Space	22,759	2	22,759	2.02%	\$ -	22,759	\$ -
7 Forested	3,421	2	3,421	0.30%	\$ -	3,421	\$ -
8 [Other]	-	-	-	0.00%	\$ -	-	\$ -
9 [Other]	-	-	-	0.00%	\$ -	-	\$ -
10 [Other]	-	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>1,129,304</b>		<b>1,129,304</b>	<b>100.00%</b>	<b>\$ -</b>	<b>1,129,304</b>	<b>\$ -</b>

Notes:

% to be Recovered from "per Acreage" Charge: 0.0%  
 Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs				Calculation of Rates		Notes
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No. of Acres	
1 Residential	252,325	2	252,325	22.34%	\$ -	252,325	\$ -
2 Commercial	52,268	2	52,268	4.63%	\$ -	52,268	\$ -
3 Agricultural	1,987	2	1,987	0.18%	\$ -	1,987	\$ -
4 Institutional / Public	18,954	2	18,954	1.68%	\$ -	18,954	\$ -
5 Vacant / Undeveloped	777,590	2	777,590	68.86%	\$ -	777,590	\$ -
6 Open Space	22,759	2	22,759	2.02%	\$ -	22,759	\$ -
7 Forested	3,421	2	3,421	0.30%	\$ -	3,421	\$ -
8 [Other]	-	-	-	0.00%	\$ -	-	\$ -
9 [Other]	-	-	-	0.00%	\$ -	-	\$ -
10 [Other]	-	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>1,129,304</b>		<b>1,129,304</b>	<b>100.00%</b>	<b>\$ -</b>	<b>1,129,304</b>	<b>\$ -</b>

Notes:



Rates & Charges Model

Water Quality and Quantity (Stormwater, Flooding, etc.)

- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes

Conservation Implementation & Projects - Indirect Benefit Costs

<b>TOTAL COST</b>	% to be Recovered from "per Parcel" Charge:	100.0%
<b>\$ 369,342</b>	Allocated Cost Basis for "per Parcel" Charge:	\$ 369,342

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	569,296	88.79%	569,296	\$ 0.5760	
2 Commercial	19,288	19,288	3.01%	19,288	\$ 0.5760	
3 Agricultural	105	105	0.02%	105	\$ 0.5760	
4 Institutional / Public	2,733	2,733	0.43%	2,733	\$ 0.5760	
5 Vacant / Undeveloped	47,566	47,566	7.42%	47,566	\$ 0.5760	
6 Open Space	2,183	2,183	0.34%	2,183	\$ 0.5760	
7 Forested	-	-	0.00%	-	\$ -	
8 [Other]	-	-	0.00%	-	\$ -	
9 [Other]	-	-	0.00%	-	\$ -	
10 [Other]	-	-	0.00%	-	\$ -	
<b>TOTAL</b>	<b>641,171</b>	<b>641,171</b>	<b>100.00%</b>	<b>641,171</b>	<b>\$ 0.5760</b>	

Notes:

% to be Recovered from "per Acreage" Charge:	0.0%
Allocated Cost Basis for "per Acreage" Charge:	\$ -

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Acres	Adjusted Allocation Basis	% Share	Rate Basis No of Acres	Unit Cost (per Acre)	
2	252,325	252,325	22.34%	252,325	\$ -	
	52,268	52,268	4.63%	52,268	\$ -	
	1,987	1,987	0.18%	1,987	\$ -	
	18,954	18,954	1.68%	18,954	\$ -	
	777,590	777,590	68.86%	777,590	\$ -	
	22,759	22,759	2.02%	22,759	\$ -	
	3,421	3,421	0.30%	3,421	\$ -	
	-	-	0.00%	-	\$ -	
	-	-	0.00%	-	\$ -	
<b>TOTAL</b>	<b>1,129,304</b>	<b>1,129,304</b>	<b>100.00%</b>	<b>1,129,304</b>	<b>\$ -</b>	

Notes:

Conservation Implementation & Projects - Direct Benefit Costs

<b>TOTAL COST</b>	% to be Recovered from "per Parcel" Charge:	100.0%
<b>\$ 3,731</b>	Allocated Cost Basis for "per Parcel" Charge:	\$ 3,731

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	569,296	88.79%	569,296	\$ 0.0058	
2 Commercial	19,288	19,288	3.01%	19,288	\$ 0.0058	
3 Agricultural	105	105	0.02%	105	\$ 0.0058	
4 Institutional / Public	2,733	2,733	0.43%	2,733	\$ 0.0058	
5 Vacant / Undeveloped	47,566	47,566	7.42%	47,566	\$ 0.0058	
6 Open Space	2,183	2,183	0.34%	2,183	\$ 0.0058	
7 Forested	-	-	0.00%	-	\$ -	
8 [Other]	-	-	0.00%	-	\$ -	
9 [Other]	-	-	0.00%	-	\$ -	
10 [Other]	-	-	0.00%	-	\$ -	
<b>TOTAL</b>	<b>641,171</b>	<b>641,171</b>	<b>100.00%</b>	<b>641,171</b>	<b>\$ 0.0058</b>	

Notes:

% to be Recovered from "per Acreage" Charge:	0.0%
Allocated Cost Basis for "per Acreage" Charge:	\$ -

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Acres	Adjusted Allocation Basis	% Share	Rate Basis No of Acres	Unit Cost (per Acre)	
2	252,325	252,325	22.34%	252,325	\$ -	
	52,268	52,268	4.63%	52,268	\$ -	
	1,987	1,987	0.18%	1,987	\$ -	
	18,954	18,954	1.68%	18,954	\$ -	
	777,590	777,590	68.86%	777,590	\$ -	
	22,759	22,759	2.02%	22,759	\$ -	
	3,421	3,421	0.30%	3,421	\$ -	
	-	-	0.00%	-	\$ -	
	-	-	0.00%	-	\$ -	
<b>TOTAL</b>	<b>1,129,304</b>	<b>1,129,304</b>	<b>100.00%</b>	<b>1,129,304</b>	<b>\$ -</b>	

Notes:



0	No benefit
1	Partial benefit compared to other classes
2	Full proportional benefit compared to other classes



District Grants Program - Indirect Benefit Costs

TOTAL COST  
\$ 94,354

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 94,354

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs				Calculation of Rates			Notes
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	2	569,296	88.79%	\$ 83,777	569,296	\$ 0.1472	
2 Commercial	19,288	2	19,288	3.01%	\$ 2,838	19,288	\$ 0.1472	
3 Agricultural	105	2	105	0.02%	\$ 15	105	\$ 0.1472	
4 Institutional / Public	2,733	2	2,733	0.43%	\$ 402	2,733	\$ 0.1472	
5 Vacant / Undeveloped	47,566	2	47,566	7.42%	\$ 7,000	47,566	\$ 0.1472	
6 Open Space	2,183	2	2,183	0.34%	\$ 321	2,183	\$ 0.1472	
7 Forested	-	-	-	0.00%	\$ -	-	\$ -	
8 [Other]	-	-	-	0.00%	\$ -	-	\$ -	
9 [Other]	-	-	-	0.00%	\$ -	-	\$ -	
10 [Other]	-	-	-	0.00%	\$ -	-	\$ -	
TOTAL	641,171		641,171	100.00%	\$ 94,354	641,171	\$ 0.1472	

Notes:

District Grants Program - Direct Benefit Costs

TOTAL COST  
\$ 953

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 953

Land Use Category	Allocation of Costs				Calculation of Rates			Notes
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	2	569,296	88.79%	\$ 846	569,296	\$ 0.0015	
2 Commercial	19,288	2	19,288	3.01%	\$ 29	19,288	\$ 0.0015	
3 Agricultural	105	2	105	0.02%	\$ 0	105	\$ 0.0015	
4 Institutional / Public	2,733	2	2,733	0.43%	\$ 4	2,733	\$ 0.0015	
5 Vacant / Undeveloped	47,566	2	47,566	7.42%	\$ 71	47,566	\$ 0.0015	
6 Open Space	2,183	2	2,183	0.34%	\$ 3	2,183	\$ 0.0015	
7 Forested	-	-	-	0.00%	\$ -	-	\$ -	
8 [Other]	-	-	-	0.00%	\$ -	-	\$ -	
9 [Other]	-	-	-	0.00%	\$ -	-	\$ -	
10 [Other]	-	-	-	0.00%	\$ -	-	\$ -	
TOTAL	641,171		641,171	100.00%	\$ 953	641,171	\$ 0.0015	

Notes:

Z	Allocation of Costs				Calculation of Rates			Notes
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	Unit Cost (per Acre)	
2	252,325	2	252,325	22.34%	\$ -	252,325	\$ -	
	52,268	2	52,268	4.63%	\$ -	52,268	\$ -	
	1,987	2	1,987	0.18%	\$ -	1,987	\$ -	
	18,954	2	18,954	1.68%	\$ -	18,954	\$ -	
	777,590	2	777,590	68.86%	\$ -	777,590	\$ -	
	22,759	2	22,759	2.02%	\$ -	22,759	\$ -	
	3,421	2	3,421	0.30%	\$ -	3,421	\$ -	
	-	-	-	0.00%	\$ -	-	\$ -	
	-	-	-	0.00%	\$ -	-	\$ -	
	-	-	-	0.00%	\$ -	-	\$ -	
TOTAL	1,129,304		1,129,304	100.00%	\$ -	1,129,304	\$ -	

Notes:

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

2	Allocation of Costs				Calculation of Rates			Notes
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	Unit Cost (per Acre)	
2	252,325	2	252,325	22.34%	\$ -	252,325	\$ -	
	52,268	2	52,268	4.63%	\$ -	52,268	\$ -	
	1,987	2	1,987	0.18%	\$ -	1,987	\$ -	
	18,954	2	18,954	1.68%	\$ -	18,954	\$ -	
	777,590	2	777,590	68.86%	\$ -	777,590	\$ -	
	22,759	2	22,759	2.02%	\$ -	22,759	\$ -	
	3,421	2	3,421	0.30%	\$ -	3,421	\$ -	
	-	-	-	0.00%	\$ -	-	\$ -	
	-	-	-	0.00%	\$ -	-	\$ -	
TOTAL	1,129,304		1,129,304	100.00%	\$ -	1,129,304	\$ -	

Notes:

**Rates & Charges Model**  
Water Quality and Quantity (Stormwater, Flooding, etc.)

- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes

**Jurisdiction-Focused Fund - Indirect Benefit Costs**

**TOTAL COST**  
\$ 474,723

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 474,723

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Parcels	Benefits Adj. Factors	% Share	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	2	88.79%	569,296	\$ 0.7404	
2 Commercial	19,288	2	3.01%	19,288	\$ 0.7404	
3 Agricultural	105	2	0.02%	105	\$ 0.7404	
4 Institutional / Public	2,733	2	0.43%	2,733	\$ 0.7404	
5 Vacant / Undeveloped	47,566	2	7.42%	47,566	\$ 0.7404	
6 Open Space	2,183	2	0.34%	2,183	\$ 0.7404	
7 Forested	-	-	0.00%	-	-	
8 [Other]	-	-	0.00%	-	-	
9 [Other]	-	-	0.00%	-	-	
10 [Other]	-	-	0.00%	-	-	
<b>TOTAL</b>	<b>641,171</b>		<b>100.00%</b>	<b>641,171</b>	<b>\$ 0.7404</b>	

Notes:

**Jurisdiction-Focused Fund - Direct Benefit Costs**

**TOTAL COST**  
\$ 4,795

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 4,795

Land Use Category	Allocation of Costs			Calculation of Rates		Notes
	No. of Parcels	Benefits Adj. Factors	% Share	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	2	88.79%	569,296	\$ 0.0075	
2 Commercial	19,288	2	3.01%	19,288	\$ 0.0075	
3 Agricultural	105	2	0.02%	105	\$ 0.0075	
4 Institutional / Public	2,733	2	0.43%	2,733	\$ 0.0075	
5 Vacant / Undeveloped	47,566	2	7.42%	47,566	\$ 0.0075	
6 Open Space	2,183	2	0.34%	2,183	\$ 0.0075	
7 Forested	-	-	0.00%	-	-	
8 [Other]	-	-	0.00%	-	-	
9 [Other]	-	-	0.00%	-	-	
10 [Other]	-	-	0.00%	-	-	
<b>TOTAL</b>	<b>641,171</b>		<b>100.00%</b>	<b>641,171</b>	<b>\$ 0.0075</b>	

Notes:

2	Allocation of Costs			Calculation of Rates		Notes
	No. of Acres	Benefits Adj. Factors	% Share	Rate Basis No of Acres	Unit Cost (per Acre)	
	252,325	2	22.34%	252,325	\$ -	
	52,268	2	4.63%	52,268	\$ -	
	1,987	2	0.18%	1,987	\$ -	
	18,954	2	1.68%	18,954	\$ -	
	777,590	2	68.86%	777,590	\$ -	
	22,759	2	2.02%	22,759	\$ -	
	3,421	2	0.30%	3,421	\$ -	
	-	-	0.00%	-	\$ -	
	-	-	0.00%	-	\$ -	
	-	-	0.00%	-	\$ -	
	-	-	0.00%	-	\$ -	
	<b>1,129,304</b>		<b>100.00%</b>	<b>1,129,304</b>	<b>\$ -</b>	

Notes:

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

2	Allocation of Costs			Calculation of Rates		Notes
	No. of Acres	Benefits Adj. Factors	% Share	Rate Basis No of Acres	Unit Cost (per Acre)	
	252,325	2	22.34%	252,325	\$ -	
	52,268	2	4.63%	52,268	\$ -	
	1,987	2	0.18%	1,987	\$ -	
	18,954	2	1.68%	18,954	\$ -	
	777,590	2	68.86%	777,590	\$ -	
	22,759	2	2.02%	22,759	\$ -	
	3,421	2	0.30%	3,421	\$ -	
	-	-	0.00%	-	\$ -	
	-	-	0.00%	-	\$ -	
	-	-	0.00%	-	\$ -	
	<b>1,129,304</b>		<b>100.00%</b>	<b>1,129,304</b>	<b>\$ -</b>	

Notes:

Rates & Charges Model

Water Quality and Quantity (Stormwater, Flooding, etc.)

- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes

Watershed Opportunity Fund - Indirect Benefit Costs

TOTAL COST  
\$ 72,339

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 72,339

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs				Calculation of Rates		Notes
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	
1 Residential	569,296	2	569,296	88.79%	\$ 64,219	569,296	\$ 0.1128
2 Commercial	19,288	2	19,288	3.01%	\$ 2,176	19,288	\$ 0.1128
3 Agricultural	105	2	105	0.02%	\$ 12	105	\$ 0.1128
4 Institutional / Public	2,733	2	2,733	0.43%	\$ 308	2,733	\$ 0.1128
5 Vacant / Undeveloped	47,566	2	47,566	7.42%	\$ 5,367	47,566	\$ 0.1128
6 Open Space	2,183	2	2,183	0.34%	\$ 246	2,183	\$ 0.1128
7 Forested	-	-	-	0.00%	\$ -	-	\$ -
8 [Other]	-	-	-	0.00%	\$ -	-	\$ -
9 [Other]	-	-	-	0.00%	\$ -	-	\$ -
10 [Other]	-	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>641,171</b>		<b>641,171</b>	<b>100.00%</b>	<b>\$ 72,339</b>	<b>641,171</b>	<b>\$ 0.1128</b>

Notes:

Watershed Opportunity Fund - Direct Benefit Costs

TOTAL COST  
\$ 731

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 731

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs				Calculation of Rates		Notes
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	
1 Residential	569,296	2	569,296	88.79%	\$ 649	569,296	\$ 0.0011
2 Commercial	19,288	2	19,288	3.01%	\$ 22	19,288	\$ 0.0011
3 Agricultural	105	2	105	0.02%	\$ 0	105	\$ 0.0011
4 Institutional / Public	2,733	2	2,733	0.43%	\$ 3	2,733	\$ 0.0011
5 Vacant / Undeveloped	47,566	2	47,566	7.42%	\$ 54	47,566	\$ 0.0011
6 Open Space	2,183	2	2,183	0.34%	\$ 2	2,183	\$ 0.0011
7 Forested	-	-	-	0.00%	\$ -	-	\$ -
8 [Other]	-	-	-	0.00%	\$ -	-	\$ -
9 [Other]	-	-	-	0.00%	\$ -	-	\$ -
10 [Other]	-	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>641,171</b>		<b>641,171</b>	<b>100.00%</b>	<b>\$ 731</b>	<b>641,171</b>	<b>\$ 0.0011</b>

Notes:





**Rates & Charges Model**  
 Water Quality and Quantity (Stormwater, Flooding, etc.)

- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes

**Strategic Partner Fund - Indirect Benefit Costs**

**TOTAL COST**  
**\$ 70,537**

% to be Recovered from "per Acreage" Charge: 0.00%  
 Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs				Calculation of Rates		
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis (No. of Acres)	Unit Cost (per Acre)
1 Residential	252,325	2	252,325	22.34%	\$ -	252,325	\$ -
2 Commercial	52,268	2	52,268	4.63%	\$ -	52,268	\$ -
3 Agricultural	1,987	2	1,987	0.18%	\$ -	1,987	\$ -
4 Institutional / Public	18,954	2	18,954	1.68%	\$ -	18,954	\$ -
5 Vacant / Undeveloped	777,590	2	777,590	68.86%	\$ -	777,590	\$ -
6 Open Space	22,759	2	22,759	2.02%	\$ -	22,759	\$ -
7 Forested	3,421	2	3,421	0.30%	\$ -	3,421	\$ -
8 [Other]	-	-	-	0.00%	\$ -	-	\$ -
9 [Other]	-	-	-	0.00%	\$ -	-	\$ -
10 [Other]	-	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>1,129,304</b>		<b>1,129,304</b>	<b>100.00%</b>	<b>\$ -</b>	<b>1,129,304</b>	<b>\$ -</b>

Notes:

**Strategic Partner Fund - Direct Benefit Costs**

**TOTAL COST**  
**\$ 712**

% to be Recovered from "per Parcel" Charge: 100.00%  
 Allocated Cost Basis for "per Parcel" Charge: \$ 712

Land Use Category	Allocation of Costs				Calculation of Rates		
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis (No. of Parcels)	Unit Cost (per Parcel)
1 Residential	569,296	2	569,296	88.79%	\$ 633	569,296	\$ 0.0011
2 Commercial	19,288	2	19,288	3.01%	\$ 21	19,288	\$ 0.0011
3 Agricultural	105	2	105	0.02%	\$ 0	105	\$ 0.0011
4 Institutional / Public	2,733	2	2,733	0.43%	\$ 3	2,733	\$ 0.0011
5 Vacant / Undeveloped	47,566	2	47,566	7.42%	\$ 53	47,566	\$ 0.0011
6 Open Space	2,183	2	2,183	0.34%	\$ -	2,183	\$ 0.0011
7 Forested	-	-	-	0.00%	\$ -	-	\$ -
8 [Other]	-	-	-	0.00%	\$ -	-	\$ -
9 [Other]	-	-	-	0.00%	\$ -	-	\$ -
10 [Other]	-	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>641,171</b>		<b>641,171</b>	<b>100.00%</b>	<b>\$ 712</b>	<b>641,171</b>	<b>\$ 0.0011</b>

Notes:

**NING CONSERVATION DISTRICT**

**Rates & Charges Model**

Water Quality and Quantity (Stormwater, Flooding, etc.)



- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes

**Strategic & Other Initiatives - Indirect Benefit Costs**

<b>TOTAL COST</b>	% to be Recovered from "per Parcel" Charge:	100.0%
<b>\$ 81,136</b>	Allocated Cost Basis for "per Parcel" Charge:	\$ 81,136

<b>TOTAL COST</b>	% to be Recovered from "per Acreage" Charge:	0.0%
<b>\$ -</b>	Allocated Cost Basis for "per Acreage" Charge:	\$ -

Land Use Category	Allocation of Costs			Calculation of Rates			Notes
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	
1 Residential	569,296	2	569,296	88.79%	\$ 72,040	569,296	\$ 0.1265
2 Commercial	19,288	2	19,288	3.01%	\$ 2,441	19,288	\$ 0.1265
3 Agricultural	105	2	105	0.02%	\$ 13	105	\$ 0.1265
4 Institutional / Public	2,733	2	2,733	0.43%	\$ 346	2,733	\$ 0.1265
5 Vacant / Undeveloped	47,566	2	47,566	7.42%	\$ 6,013	47,566	\$ 0.1265
6 Open Space	2,183	2	2,183	0.34%	\$ 276	2,183	\$ 0.1265
7 Forested	-	-	-	0.00%	\$ -	-	\$ -
8 [Other]	-	-	-	0.00%	\$ -	-	\$ -
9 [Other]	-	-	-	0.00%	\$ -	-	\$ -
10 [Other]	-	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>641,171</b>		<b>641,171</b>	<b>100.00%</b>	<b>\$ 81,136</b>	<b>641,171</b>	<b>\$ 0.1265</b>

Notes:

**Strategic & Other Initiatives - Direct Benefit Costs**

<b>TOTAL COST</b>	% to be Recovered from "per Parcel" Charge:	100.0%
<b>\$ 820</b>	Allocated Cost Basis for "per Parcel" Charge:	\$ 820

<b>TOTAL COST</b>	% to be Recovered from "per Acreage" Charge:	0.0%
<b>\$ -</b>	Allocated Cost Basis for "per Acreage" Charge:	\$ -

Land Use Category	Allocation of Costs			Calculation of Rates			Notes
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	
1 Residential	569,296	2	569,296	88.79%	\$ 728	569,296	\$ 0.0013
2 Commercial	19,288	2	19,288	3.01%	\$ 25	19,288	\$ 0.0013
3 Agricultural	105	2	105	0.02%	\$ 0	105	\$ 0.0013
4 Institutional / Public	2,733	2	2,733	0.43%	\$ 3	2,733	\$ 0.0013
5 Vacant / Undeveloped	47,566	2	47,566	7.42%	\$ 61	47,566	\$ 0.0013
6 Open Space	2,183	2	2,183	0.34%	\$ 3	2,183	\$ 0.0013
7 Forested	-	-	-	0.00%	\$ -	-	\$ -
8 [Other]	-	-	-	0.00%	\$ -	-	\$ -
9 [Other]	-	-	-	0.00%	\$ -	-	\$ -
10 [Other]	-	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>641,171</b>		<b>641,171</b>	<b>100.00%</b>	<b>\$ 820</b>	<b>641,171</b>	<b>\$ 0.0013</b>

Notes:

Land Use Category	Allocation of Costs			Calculation of Rates			Notes
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	
2	252,325	2	252,325	22.34%	\$ -	252,325	\$ -
	52,268	2	52,268	4.65%	\$ -	52,268	\$ -
	1,987	2	1,987	0.18%	\$ -	1,987	\$ -
	18,954	2	18,954	1.68%	\$ -	18,954	\$ -
	777,590	2	777,590	68.86%	\$ -	777,590	\$ -
	22,759	2	22,759	2.02%	\$ -	22,759	\$ -
	3,421	2	3,421	0.30%	\$ -	3,421	\$ -
	-	-	-	0.00%	\$ -	-	\$ -
	-	-	-	0.00%	\$ -	-	\$ -
	-	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>1,129,304</b>		<b>1,129,304</b>	<b>100.00%</b>	<b>\$ -</b>	<b>1,129,304</b>	<b>\$ -</b>

Notes:

Land Use Category	Allocation of Costs			Calculation of Rates			Notes
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	
2	252,325	2	252,325	22.34%	\$ -	252,325	\$ -
	52,268	2	52,268	4.65%	\$ -	52,268	\$ -
	1,987	2	1,987	0.18%	\$ -	1,987	\$ -
	18,954	2	18,954	1.68%	\$ -	18,954	\$ -
	777,590	2	777,590	68.86%	\$ -	777,590	\$ -
	22,759	2	22,759	2.02%	\$ -	22,759	\$ -
	3,421	2	3,421	0.30%	\$ -	3,421	\$ -
	-	-	-	0.00%	\$ -	-	\$ -
	-	-	-	0.00%	\$ -	-	\$ -
	-	-	-	0.00%	\$ -	-	\$ -
<b>TOTAL</b>	<b>1,129,304</b>		<b>1,129,304</b>	<b>100.00%</b>	<b>\$ -</b>	<b>1,129,304</b>	<b>\$ -</b>

Notes:

**Rates & Charges Model**  
Economic Support to Working Lands

- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes

**Education & Community Engagement - Indirect Benefit Costs**

**TOTAL COST**  
\$

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$

Land Use Category	Allocation of Costs			Calculation of Rates				
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	Unit Cost (per Parcel)	Notes
1 Residential	569,296	2	569,296	96.08%	\$	569,296	\$	
2 Commercial	19,288	2	19,288	3.26%	\$	19,288	\$	
3 Agricultural	105	2	105	0.02%	\$	105	\$	
4 Institutional / Public	2,733	2	2,733	0.46%	\$	2,733	\$	
5 Vacant / Undeveloped	47,566	0	-	0.00%	\$	47,566	\$	
6 Open Space	2,183	1	1,092	0.18%	\$	2,183	\$	
7 Forested	-	-	-	0.00%	\$	-	\$	
8 [Other]	-	-	-	0.00%	\$	-	\$	
9 [Other]	-	-	-	0.00%	\$	-	\$	
10 [Other]	-	-	-	0.00%	\$	-	\$	
<b>TOTAL</b>	<b>641,171</b>		<b>592,514</b>	<b>100.00%</b>	<b>\$</b>	<b>641,171</b>	<b>\$</b>	

Notes:

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$

Land Use Category	Allocation of Costs			Calculation of Rates				
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	Unit Cost (per Acre)	Notes
1 Residential	252,325	2	252,325	74.14%	\$	252,325	\$	
2 Commercial	52,268	2	52,268	15.56%	\$	52,268	\$	
3 Agricultural	1,987	2	1,987	0.58%	\$	1,987	\$	
4 Institutional / Public	18,954	2	18,954	5.57%	\$	18,954	\$	
5 Vacant / Undeveloped	777,590	0	-	0.00%	\$	777,590	\$	
6 Open Space	22,759	1	11,379	3.34%	\$	22,759	\$	
7 Forested	3,421	-	-	1.01%	\$	3,421	\$	
8 [Other]	-	-	-	0.00%	\$	-	\$	
9 [Other]	-	-	-	0.00%	\$	-	\$	
10 [Other]	-	-	-	0.00%	\$	-	\$	
<b>TOTAL</b>	<b>1,129,304</b>		<b>340,334</b>	<b>100.00%</b>	<b>\$</b>	<b>1,129,304</b>	<b>\$</b>	

Notes:

**Education & Community Engagement - Direct Benefit Costs**

**TOTAL COST**  
\$

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$

Land Use Category	Allocation of Costs			Calculation of Rates				
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	Unit Cost (per Parcel)	Notes
1 Residential	284,648	1	284,648	95.89%	\$	284,648	\$	
2 Commercial	9,644	1	9,644	3.25%	\$	9,644	\$	
3 Agricultural	105	2	105	0.04%	\$	105	\$	
4 Institutional / Public	1,367	1	1,367	0.46%	\$	1,367	\$	
5 Vacant / Undeveloped	47,566	0	-	0.00%	\$	47,566	\$	
6 Open Space	2,183	1	1,092	0.37%	\$	2,183	\$	
7 Forested	-	-	-	0.00%	\$	-	\$	
8 [Other]	-	-	-	0.00%	\$	-	\$	
9 [Other]	-	-	-	0.00%	\$	-	\$	
10 [Other]	-	-	-	0.00%	\$	-	\$	
<b>TOTAL</b>	<b>296,855</b>		<b>296,855</b>	<b>100.00%</b>	<b>\$</b>	<b>296,855</b>	<b>\$</b>	

Notes:

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$

Land Use Category	Allocation of Costs			Calculation of Rates				
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	Unit Cost (per Acre)	Notes
1 Residential	126,163	1	126,163	70.66%	\$	126,163	\$	
2 Commercial	26,134	1	26,134	14.64%	\$	26,134	\$	
3 Agricultural	1,987	2	1,987	1.11%	\$	1,987	\$	
4 Institutional / Public	18,954	1	9,477	5.31%	\$	18,954	\$	
5 Vacant / Undeveloped	777,590	0	-	0.00%	\$	777,590	\$	
6 Open Space	22,759	1	11,379	6.37%	\$	22,759	\$	
7 Forested	3,421	-	-	1.92%	\$	3,421	\$	
8 [Other]	-	-	-	0.00%	\$	-	\$	
9 [Other]	-	-	-	0.00%	\$	-	\$	
10 [Other]	-	-	-	0.00%	\$	-	\$	
<b>TOTAL</b>	<b>1,129,304</b>		<b>178,561</b>	<b>100.00%</b>	<b>\$</b>	<b>1,129,304</b>	<b>\$</b>	

Notes:

**NINE CONSERVATION DISTRICT**

**Rates & Charges Model**

Economic Support to Working Lands

- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes

**Natural Resource Conservation Planning & Tech. Assistance - Indirect Benefit Costs**

**TOTAL COST**  
\$ 70,269

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 70,269

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs				Calculation of Rates		Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	569,296	96.08%	67,515	569,296	\$ 0.1186	
2 Commercial	19,288	19,288	3.25%	2,287	19,288	\$ 0.1186	
3 Agricultural	105	105	0.02%	12	105	\$ 0.1186	
4 Institutional / Public	2,733	2,733	0.46%	324	2,733	\$ 0.1186	
5 Vacant / Undeveloped	47,566	-	0.00%	-	47,566	\$ -	
6 Open Space	2,183	1,092	0.18%	129	2,183	\$ 0.0593	
7 Forested	-	-	0.00%	-	-	\$ -	
8 [Other]	-	-	0.00%	-	-	\$ -	
9 [Other]	-	-	0.00%	-	-	\$ -	
10 [Other]	-	-	0.00%	-	-	\$ -	
<b>TOTAL</b>	<b>641,171</b>	<b>592,514</b>	<b>100.00%</b>	<b>70,269</b>	<b>641,171</b>	<b>\$ 0.1096</b>	

Notes:

**Natural Resource Conservation Planning & Tech. Assistance - Direct Benefit Costs**

**TOTAL COST**  
\$ 23,423

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 23,423

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs				Calculation of Rates		Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	284,648	95.89%	22,460	569,296	\$ 0.0395	
2 Commercial	19,288	9,644	3.25%	761	19,288	\$ 0.0395	
3 Agricultural	105	105	0.04%	8	105	\$ 0.0789	
4 Institutional / Public	2,733	1,367	0.46%	108	2,733	\$ 0.0395	
5 Vacant / Undeveloped	47,566	-	0.00%	-	47,566	\$ -	
6 Open Space	2,183	1,092	0.37%	86	2,183	\$ 0.0395	
7 Forested	-	-	0.00%	-	-	\$ -	
8 [Other]	-	-	0.00%	-	-	\$ -	
9 [Other]	-	-	0.00%	-	-	\$ -	
10 [Other]	-	-	0.00%	-	-	\$ -	
<b>TOTAL</b>	<b>641,171</b>	<b>296,855</b>	<b>100.00%</b>	<b>23,423</b>	<b>641,171</b>	<b>\$ 0.0365</b>	

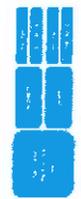
Notes:

2	Allocation of Costs				Calculation of Rates		Notes
	No. of Acres	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	Unit Cost (per Acre)	
	252,325	252,325	74.16%	-	252,325	\$ -	
	52,268	52,268	15.36%	-	52,268	\$ -	
	1,987	1,987	0.58%	-	1,987	\$ -	
	18,954	18,954	5.57%	-	18,954	\$ -	
	777,590	-	0.00%	-	777,590	\$ -	
	22,759	11,379	3.34%	-	22,759	\$ -	
	3,421	3,421	1.01%	-	3,421	\$ -	
	-	-	0.00%	-	-	\$ -	
	-	-	0.00%	-	-	\$ -	
	-	-	0.00%	-	-	\$ -	
	<b>1,129,304</b>	<b>340,334</b>	<b>100.00%</b>	<b>-</b>	<b>1,129,304</b>	<b>\$ -</b>	

Notes:

2	Allocation of Costs				Calculation of Rates		Notes
	No. of Acres	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	Unit Cost (per Acre)	
	252,325	126,163	70.66%	-	252,325	\$ -	
	52,268	26,134	14.64%	-	52,268	\$ -	
	1,987	1,987	1.11%	-	1,987	\$ -	
	18,954	9,477	5.31%	-	18,954	\$ -	
	777,590	-	0.00%	-	777,590	\$ -	
	22,759	11,379	6.37%	-	22,759	\$ -	
	3,421	3,421	1.92%	-	3,421	\$ -	
	-	-	0.00%	-	-	\$ -	
	-	-	0.00%	-	-	\$ -	
	-	-	0.00%	-	-	\$ -	
	<b>1,129,304</b>	<b>178,561</b>	<b>100.00%</b>	<b>-</b>	<b>1,129,304</b>	<b>\$ -</b>	

Notes:



0 No benefit  
 1 Partial benefit compared to other classes  
 2 Full proportional benefit compared to other classes

**Conservation Implementation & Projects - Indirect Benefit Costs**

Land Use Category	Allocation of Costs				Calculation of Rates		Allocation of Costs				Calculation of Rates				
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No. of Parcels	Unit Cost (per Parcel)	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No. of Acres	Unit Cost (per Acre)	Notes
1 Residential	569,296	2	569,296	96.08%	\$ -	569,296	\$ -	252,325	2	252,325	74.14%	\$ -	252,325	\$ -	
2 Commercial	19,288	2	19,288	3.26%	\$ -	19,288	\$ -	52,268	2	52,268	15.36%	\$ -	52,268	\$ -	
3 Agricultural	105	2	105	0.02%	\$ -	105	\$ -	1,987	2	1,987	0.58%	\$ -	1,987	\$ -	
4 Institutional / Public	2,733	2	2,733	0.46%	\$ -	2,733	\$ -	18,954	2	18,954	5.57%	\$ -	18,954	\$ -	
5 Vacant / Undeveloped	47,566	0	47,566	0.00%	\$ -	47,566	\$ -	777,590	0	777,590	0.00%	\$ -	777,590	\$ -	
6 Open Space	2,183	1	1,092	0.18%	\$ -	2,183	\$ -	11,379	1	11,379	3.34%	\$ -	22,759	\$ -	
7 Forested	-	-	-	0.00%	\$ -	-	\$ -	3,421	-	-	0.00%	\$ -	3,421	\$ -	
8 [Other]	-	-	-	0.00%	\$ -	-	\$ -	-	-	-	0.00%	\$ -	-	\$ -	
9 [Other]	-	-	-	0.00%	\$ -	-	\$ -	-	-	-	0.00%	\$ -	-	\$ -	
10 [Other]	-	-	-	0.00%	\$ -	-	\$ -	-	-	-	0.00%	\$ -	-	\$ -	
<b>TOTAL</b>	<b>641,171</b>		<b>592,514</b>	<b>100.00%</b>	<b>\$ -</b>	<b>641,171</b>	<b>\$ -</b>	<b>340,334</b>		<b>340,334</b>	<b>100.00%</b>	<b>\$ -</b>	<b>1,129,304</b>	<b>\$ -</b>	<b>Notes:</b>

% to be Recovered from "per Parcel" Charge: 100.0%  
 Allocated Cost Basis for "per Parcel" Charge: \$ -

% to be Recovered from "per Acreage" Charge: 0.0%  
 Allocated Cost Basis for "per Acreage" Charge: \$ -

**TOTAL COST**  
 \$ -

**Conservation Implementation & Projects - Direct Benefit Costs**

Land Use Category	Allocation of Costs				Calculation of Rates		Allocation of Costs				Calculation of Rates				
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No. of Parcels	Unit Cost (per Parcel)	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No. of Acres	Unit Cost (per Acre)	Notes
1 Residential	569,296	1	284,648	95.89%	\$ -	569,296	\$ -	126,163	1	126,163	70.66%	\$ -	252,325	\$ -	
2 Commercial	19,288	1	9,644	3.25%	\$ -	19,288	\$ -	26,134	1	26,134	14.64%	\$ -	52,268	\$ -	
3 Agricultural	105	2	105	0.04%	\$ -	105	\$ -	1,987	2	1,987	1.11%	\$ -	1,987	\$ -	
4 Institutional / Public	2,733	1	1,367	0.46%	\$ -	2,733	\$ -	9,477	1	9,477	5.31%	\$ -	18,954	\$ -	
5 Vacant / Undeveloped	47,566	0	47,566	0.00%	\$ -	47,566	\$ -	777,590	0	777,590	0.00%	\$ -	777,590	\$ -	
6 Open Space	2,183	1	1,092	0.37%	\$ -	2,183	\$ -	11,379	1	11,379	6.37%	\$ -	22,759	\$ -	
7 Forested	-	-	-	0.00%	\$ -	-	\$ -	3,421	-	-	1.92%	\$ -	3,421	\$ -	
8 [Other]	-	-	-	0.00%	\$ -	-	\$ -	-	-	-	0.00%	\$ -	-	\$ -	
9 [Other]	-	-	-	0.00%	\$ -	-	\$ -	-	-	-	0.00%	\$ -	-	\$ -	
10 [Other]	-	-	-	0.00%	\$ -	-	\$ -	-	-	-	0.00%	\$ -	-	\$ -	
<b>TOTAL</b>	<b>641,171</b>		<b>296,855</b>	<b>100.00%</b>	<b>\$ -</b>	<b>641,171</b>	<b>\$ -</b>	<b>178,561</b>		<b>178,561</b>	<b>100.00%</b>	<b>\$ -</b>	<b>1,129,304</b>	<b>\$ -</b>	<b>Notes:</b>

% to be Recovered from "per Parcel" Charge: 100.0%  
 Allocated Cost Basis for "per Parcel" Charge: \$ -

% to be Recovered from "per Acreage" Charge: 0.0%  
 Allocated Cost Basis for "per Acreage" Charge: \$ -

**TOTAL COST**  
 \$ -

**NINE CONSERVATION DISTRICT**  
**Rates & Charges Model**  
 Economic Support to Working Lands



0 No benefit  
 1 Partial benefit compared to other classes  
 2 Full proportional benefit compared to other classes

**District Grants Program - Indirect Benefit Costs**

**TOTAL COST**  
**\$ 42,888**

% to be Recovered from "per Parcel" Charge: 100.0%  
 Allocated Cost Basis for "per Parcel" Charge: \$ 42,888

% to be Recovered from "per Acreage" Charge: 0.0%  
 Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs				Calculation of Rates		Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	569,296	96.08%	41,208	569,296	\$ 0.0724	
2 Commercial	19,288	19,288	3.26%	1,396	19,288	\$ 0.0724	
3 Agricultural	105	105	0.02%	8	105	\$ 0.0724	
4 Institutional / Public	2,733	2,733	0.46%	198	2,733	\$ 0.0724	
5 Vacant / Undeveloped	47,566	47,566	0.00%	-	47,566	\$ -	
6 Open Space	2,183	1,092	0.18%	79	2,183	\$ 0.0362	
7 Forested	-	-	0.00%	-	-	\$ -	
8 [Other]	-	-	0.00%	-	-	\$ -	
9 [Other]	-	-	0.00%	-	-	\$ -	
10 [Other]	-	-	0.00%	-	-	\$ -	
<b>TOTAL</b>	<b>641,171</b>	<b>592,514</b>	<b>100.00%</b>	<b>42,888</b>	<b>641,171</b>	<b>\$ 0.0669</b>	

Notes:

**District Grants Program - Direct Benefit Costs**

**TOTAL COST**  
**\$ 14,296**

% to be Recovered from "per Parcel" Charge: 100.0%  
 Allocated Cost Basis for "per Parcel" Charge: \$ 14,296

% to be Recovered from "per Acreage" Charge: 0.0%  
 Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs				Calculation of Rates		Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	284,648	284,648	95.89%	13,708	284,648	\$ 0.0481	
2 Commercial	9,644	9,644	3.25%	464	9,644	\$ 0.0481	
3 Agricultural	105	105	0.04%	5	105	\$ 0.0481	
4 Institutional / Public	2,733	1,367	0.46%	66	2,733	\$ 0.0481	
5 Vacant / Undeveloped	47,566	47,566	0.00%	-	47,566	\$ -	
6 Open Space	2,183	1,092	0.37%	53	2,183	\$ 0.0241	
7 Forested	-	-	0.00%	-	-	\$ -	
8 [Other]	-	-	0.00%	-	-	\$ -	
9 [Other]	-	-	0.00%	-	-	\$ -	
10 [Other]	-	-	0.00%	-	-	\$ -	
<b>TOTAL</b>	<b>641,171</b>	<b>296,855</b>	<b>100.00%</b>	<b>14,296</b>	<b>641,171</b>	<b>\$ 0.0223</b>	

Notes:

Z	Allocation of Costs				Calculation of Rates		Notes
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	
252,325	2	252,325	74.14%	-	252,325	\$ -	
52,268	2	52,268	15.36%	-	52,268	\$ -	
1,987	2	1,987	0.58%	-	1,987	\$ -	
18,954	2	18,954	5.57%	-	18,954	\$ -	
777,590	0	777,590	0.00%	-	777,590	\$ -	
22,759	1	11,379	3.34%	-	22,759	\$ -	
3,421	1	3,421	1.01%	-	3,421	\$ -	
-	-	-	0.00%	-	-	\$ -	
-	-	-	0.00%	-	-	\$ -	
-	-	-	0.00%	-	-	\$ -	
<b>1,129,304</b>		<b>340,334</b>	<b>100.00%</b>		<b>1,129,304</b>	<b>\$ -</b>	

Notes:

Z	Allocation of Costs				Calculation of Rates		Notes
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	
252,325	1	126,163	70.66%	-	252,325	\$ -	
52,268	1	26,134	14.64%	-	52,268	\$ -	
1,987	2	1,987	1.11%	-	1,987	\$ -	
18,954	1	9,477	5.31%	-	18,954	\$ -	
777,590	0	777,590	0.00%	-	777,590	\$ -	
22,759	1	11,379	6.37%	-	22,759	\$ -	
3,421	1	3,421	1.92%	-	3,421	\$ -	
-	-	-	0.00%	-	-	\$ -	
-	-	-	0.00%	-	-	\$ -	
-	-	-	0.00%	-	-	\$ -	
<b>1,129,304</b>		<b>178,561</b>	<b>100.00%</b>		<b>1,129,304</b>	<b>\$ -</b>	

Notes:

0 No benefit  
 1 Partial benefit compared to other classes  
 2 Full proportional benefit compared to other classes

**Jurisdiction-Focused Fund - Indirect Benefit Costs**

**TOTAL COST**  
**\$ 192,663**

% to be Recovered from "per Parcel" Charge: 100.0%  
 Allocated Cost Basis for "per Parcel" Charge: \$ 192,663

% to be Recovered from "per Acreage" Charge: 0.0%  
 Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs				Calculation of Rates		Notes
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	
1 Residential	569,296	2	569,296	96.08%	185,114	569,296	0.3252
2 Commercial	19,288	2	19,288	3.26%	6,272	19,288	0.3252
3 Agricultural	105	2	105	0.02%	34	105	0.3252
4 Institutional / Public	2,733	2	2,733	0.46%	889	2,733	0.3252
5 Vacant / Undeveloped	47,566	0	-	0.00%	-	47,566	-
6 Open Space	2,183	1	1,092	0.18%	355	2,183	0.1626
7 Forested	-	-	-	0.00%	-	-	-
8 [Other]	-	-	-	0.00%	-	-	-
9 [Other]	-	-	-	0.00%	-	-	-
10 [Other]	-	-	-	0.00%	-	-	-
<b>TOTAL</b>	<b>641,171</b>		<b>592,514</b>	<b>100.00%</b>	<b>192,663</b>	<b>641,171</b>	<b>0.3005</b>

Notes:

Z	Allocation of Costs				Calculation of Rates		Notes
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	
	252,325	2	252,325	74.14%	-	252,325	-
	52,268	2	52,268	15.96%	-	52,268	-
	1,987	2	1,987	0.58%	-	1,987	-
	18,954	2	18,954	5.57%	-	18,954	-
	777,590	0	-	0.00%	-	777,590	-
	22,759	1	11,379	3.34%	-	22,759	-
	3,421	1	3,421	1.01%	-	3,421	-
	-	-	-	0.00%	-	-	-
	-	-	-	0.00%	-	-	-
	-	-	-	0.00%	-	-	-
	-	-	-	0.00%	-	-	-
	<b>1,129,304</b>		<b>340,334</b>	<b>100.00%</b>	<b>-</b>	<b>1,129,304</b>	<b>-</b>

Notes:

**Jurisdiction-Focused Fund - Direct Benefit Costs**

**TOTAL COST**  
**\$ 64,221**

% to be Recovered from "per Parcel" Charge: 100.0%  
 Allocated Cost Basis for "per Parcel" Charge: \$ 64,221

% to be Recovered from "per Acreage" Charge: 0.0%  
 Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs				Calculation of Rates		Notes
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	
1 Residential	569,296	1	284,648	95.89%	61,580	569,296	0.1082
2 Commercial	19,288	1	9,644	3.25%	2,086	19,288	0.1082
3 Agricultural	105	2	105	0.04%	23	105	0.2163
4 Institutional / Public	2,733	1	1,367	0.46%	296	2,733	0.1082
5 Vacant / Undeveloped	47,566	0	-	0.00%	-	47,566	-
6 Open Space	2,183	1	1,092	0.37%	236	2,183	0.1082
7 Forested	-	-	-	0.00%	-	-	-
8 [Other]	-	-	-	0.00%	-	-	-
9 [Other]	-	-	-	0.00%	-	-	-
10 [Other]	-	-	-	0.00%	-	-	-
<b>TOTAL</b>	<b>641,171</b>		<b>296,855</b>	<b>100.00%</b>	<b>64,221</b>	<b>641,171</b>	<b>0.1002</b>

Notes:

Z	Allocation of Costs				Calculation of Rates		Notes
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	
	252,325	1	126,163	70.66%	-	252,325	-
	52,268	1	26,134	14.64%	-	52,268	-
	1,987	2	1,987	1.11%	-	1,987	-
	18,954	1	9,477	5.31%	-	18,954	-
	777,590	0	-	0.00%	-	777,590	-
	22,759	1	11,379	6.37%	-	22,759	-
	3,421	1	3,421	1.92%	-	3,421	-
	-	-	-	0.00%	-	-	-
	-	-	-	0.00%	-	-	-
	-	-	-	0.00%	-	-	-
	<b>1,129,304</b>		<b>178,561</b>	<b>100.00%</b>	<b>-</b>	<b>1,129,304</b>	<b>-</b>

Notes:

# KING CONSERVATION DISTRICT

## Rates & Charges Model Economic Support to Working Lands



0 No benefit  
1 Partial benefit compared to other classes  
2 Full proportional benefit compared to other classes

### Watershed Opportunity Fund - Indirect Benefit Costs

TOTAL COST  
\$ -

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ -

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs				Calculation of Rates			Notes
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	2	569,296	96.08%	\$ -	569,296	\$ -	
2 Commercial	19,288	2	19,288	3.26%	\$ -	19,288	\$ -	
3 Agricultural	105	2	105	0.02%	\$ -	105	\$ -	
4 Institutional / Public	2,733	2	2,733	0.46%	\$ -	2,733	\$ -	
5 Vacant / Undeveloped	47,566	0	-	0.00%	\$ -	47,566	\$ -	
6 Open Space	2,183	1	1,092	0.18%	\$ -	2,183	\$ -	
7 Forested	-	-	-	0.00%	\$ -	-	\$ -	
8 [Other]	-	-	-	0.00%	\$ -	-	\$ -	
9 [Other]	-	-	-	0.00%	\$ -	-	\$ -	
10 [Other]	-	-	-	0.00%	\$ -	-	\$ -	
TOTAL	641,171	6	592,514	100.00%	\$ -	641,171	\$ -	

Notes:

### Watershed Opportunity Fund - Direct Benefit Costs

TOTAL COST  
\$ -

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ -

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs				Calculation of Rates			Notes
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	1	284,648	95.89%	\$ -	569,296	\$ -	
2 Commercial	19,288	1	19,288	3.25%	\$ -	19,288	\$ -	
3 Agricultural	105	2	105	0.04%	\$ -	105	\$ -	
4 Institutional / Public	2,733	1	1,367	0.46%	\$ -	2,733	\$ -	
5 Vacant / Undeveloped	47,566	0	-	0.00%	\$ -	47,566	\$ -	
6 Open Space	2,183	1	1,092	0.37%	\$ -	2,183	\$ -	
7 Forested	-	-	-	0.00%	\$ -	-	\$ -	
8 [Other]	-	-	-	0.00%	\$ -	-	\$ -	
9 [Other]	-	-	-	0.00%	\$ -	-	\$ -	
10 [Other]	-	-	-	0.00%	\$ -	-	\$ -	
TOTAL	641,171	6	296,855	100.00%	\$ -	641,171	\$ -	

Notes:

Land Use Category	Allocation of Costs				Calculation of Rates			Notes
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	Unit Cost (per Acre)	
2	252,325	2	252,325	74.14%	\$ -	252,325	\$ -	
	52,268	2	52,268	15.36%	\$ -	52,268	\$ -	
	1,987	2	1,987	0.58%	\$ -	1,987	\$ -	
	18,954	2	18,954	5.57%	\$ -	18,954	\$ -	
	777,590	0	-	0.00%	\$ -	777,590	\$ -	
	22,759	1	11,379	3.94%	\$ -	22,759	\$ -	
	3,421	-	3,421	1.01%	\$ -	3,421	\$ -	
	-	-	-	0.00%	\$ -	-	\$ -	
	-	-	-	0.00%	\$ -	-	\$ -	
	-	-	-	0.00%	\$ -	-	\$ -	
TOTAL	1,129,304	6	340,334	100.00%	\$ -	1,129,304	\$ -	

Notes:

Land Use Category	Allocation of Costs				Calculation of Rates			Notes
	No. of Acres	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Acres	Unit Cost (per Acre)	
2	252,325	1	126,163	70.66%	\$ -	252,325	\$ -	
	52,268	1	26,134	14.64%	\$ -	52,268	\$ -	
	1,987	2	1,987	1.11%	\$ -	1,987	\$ -	
	18,954	1	9,477	5.31%	\$ -	18,954	\$ -	
	777,590	0	-	0.00%	\$ -	777,590	\$ -	
	22,759	1	11,379	6.37%	\$ -	22,759	\$ -	
	3,421	-	3,421	1.92%	\$ -	3,421	\$ -	
	-	-	-	0.00%	\$ -	-	\$ -	
	-	-	-	0.00%	\$ -	-	\$ -	
	-	-	-	0.00%	\$ -	-	\$ -	
TOTAL	1,129,304	6	178,561	100.00%	\$ -	1,129,304	\$ -	

Notes:

Rates & Charges Model

Economic Support to Working Lands

- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes

Strategic Partner Fund - Indirect Benefit Costs

TOTAL COST  
\$ 53,437

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 53,437

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs				Calculation of Rates		Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	569,296	96.08%	\$ 51,343	569,296	\$ 0.0902	
2 Commercial	19,288	19,288	3.26%	\$ 1,740	19,288	\$ 0.0902	
3 Agricultural	105	105	0.02%	\$ 9	105	\$ 0.0902	
4 Institutional / Public	2,733	2,733	0.46%	\$ 246	2,733	\$ 0.0902	
5 Vacant / Undeveloped	47,566	47,566	0.00%	\$ -	47,566	\$ -	
6 Open Space	2,183	1,092	0.18%	\$ 98	2,183	\$ 0.0451	
7 Forested	-	-	0.00%	\$ -	-	\$ -	
8 [Other]	-	-	0.00%	\$ -	-	\$ -	
9 [Other]	-	-	0.00%	\$ -	-	\$ -	
10 [Other]	-	-	0.00%	\$ -	-	\$ -	
TOTAL	641,171	592,514	100.00%	\$ 53,437	641,171	\$ 0.0833	

Notes:

No. of Acres	Benefits Adj. Factors	Allocation of Costs		Calculation of Rates		Notes
		Adjusted Allocation Basis	% Share	Rate Basis No of Acres	Unit Cost (per Acres)	
252,325	2	252,325	74.14%	252,325	\$ -	
52,268	2	52,268	15.36%	52,268	\$ -	
1,987	2	1,987	0.58%	1,987	\$ -	
18,954	2	18,954	5.57%	18,954	\$ -	
777,590	0	-	0.00%	777,590	\$ -	
22,759	1	11,379	3.34%	22,759	\$ -	
3,421	-	3,421	1.01%	3,421	\$ -	
-	-	-	0.00%	-	\$ -	
-	-	-	0.00%	-	\$ -	
1,129,304	-	340,334	100.00%	1,129,304	\$ -	

Notes:

Strategic Partner Fund - Direct Benefit Costs

TOTAL COST  
\$ 17,812

% to be Recovered from "per Parcel" Charge: 100.0%  
Allocated Cost Basis for "per Parcel" Charge: \$ 17,812

% to be Recovered from "per Acreage" Charge: 0.0%  
Allocated Cost Basis for "per Acreage" Charge: \$ -

Land Use Category	Allocation of Costs				Calculation of Rates		Notes
	No. of Parcels	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	Unit Cost (per Parcel)	
1 Residential	569,296	284,648	95.89%	\$ 17,080	569,296	\$ 0.0300	
2 Commercial	19,288	9,644	3.25%	\$ 579	19,288	\$ 0.0300	
3 Agricultural	105	105	0.04%	\$ 6	105	\$ 0.0500	
4 Institutional / Public	2,733	1,367	0.46%	\$ 82	2,733	\$ 0.0300	
5 Vacant / Undeveloped	47,566	-	0.00%	\$ -	47,566	\$ -	
6 Open Space	2,183	1,092	0.37%	\$ 65	2,183	\$ 0.0300	
7 Forested	-	-	0.00%	\$ -	-	\$ -	
8 [Other]	-	-	0.00%	\$ -	-	\$ -	
9 [Other]	-	-	0.00%	\$ -	-	\$ -	
10 [Other]	-	-	0.00%	\$ -	-	\$ -	
TOTAL	641,171	296,855	100.00%	\$ 17,812	641,171	\$ 0.0278	

Notes:

No. of Acres	Benefits Adj. Factors	Allocation of Costs		Calculation of Rates		Notes
		Adjusted Allocation Basis	% Share	Rate Basis No of Acres	Unit Cost (per Acres)	
252,325	1	126,163	70.66%	252,325	\$ -	
52,268	1	26,134	14.64%	52,268	\$ -	
1,987	2	1,987	1.11%	1,987	\$ -	
18,954	1	9,477	5.31%	18,954	\$ -	
777,590	0	-	0.00%	777,590	\$ -	
22,759	1	11,379	6.37%	22,759	\$ -	
3,421	-	3,421	1.92%	3,421	\$ -	
-	-	-	0.00%	-	\$ -	
-	-	-	0.00%	-	\$ -	
1,129,304	-	178,561	100.00%	1,129,304	\$ -	

Notes:

**NING CONSERVATION DISTRICT**

**Rates & Charges Model**

Economic Support to Working Lands

- 0 No benefit
- 1 Partial benefit compared to other classes
- 2 Full proportional benefit compared to other classes



**Strategic & Other Initiatives - Indirect Benefit Costs**

<b>TOTAL COST</b>	
\$	-

% to be Recovered from "per Parcel" Charge:	100.0%
Allocated Cost Basis for "per Parcel" Charge:	\$

% to be Recovered from "per Acreage" Charge:	0.0%
Allocated Cost Basis for "per Acreage" Charge:	\$

Land Use Category	Allocation of Costs				Calculation of Rates		Notes
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	
1 Residential	569,296	2	569,296	96.08%	\$	569,296	\$
2 Commercial	19,288	2	19,288	3.20%	\$	19,288	\$
3 Agricultural	105	2	105	0.02%	\$	105	\$
4 Institutional / Public	2,733	0	2,733	0.46%	\$	2,733	\$
5 Vacant / Undeveloped	47,566	0	47,566	0.00%	\$	47,566	\$
6 Open Space	2,183	1	1,092	0.18%	\$	2,183	\$
7 Forested	-	-	-	0.00%	\$	-	\$
8 [Other]	-	-	-	0.00%	\$	-	\$
9 [Other]	-	-	-	0.00%	\$	-	\$
10 [Other]	-	-	-	0.00%	\$	-	\$
<b>TOTAL</b>	<b>641,171</b>		<b>592,514</b>	<b>100.00%</b>	<b>\$</b>	<b>641,171</b>	<b>\$</b>

Notes:

No. of Acres	Benefits Adj. Factors	Allocation of Costs		Calculation of Rates		Notes
		Adjusted Allocation Basis	% Share	Rate Basis No of Acres	Unit Cost (per Acre)	
252,325	2	252,325	74.14%	252,325	\$	
52,268	2	52,268	15.36%	52,268	\$	
1,987	2	1,987	0.58%	1,987	\$	
18,954	2	18,954	5.57%	18,954	\$	
777,590	0	777,590	0.00%	777,590	\$	
22,759	1	11,379	3.34%	22,759	\$	
3,421	-	3,421	1.01%	3,421	\$	
-	-	-	0.00%	-	\$	
-	-	-	0.00%	-	\$	
<b>1,129,304</b>		<b>340,394</b>	<b>100.00%</b>	<b>1,129,304</b>	<b>\$</b>	

Notes:

**Strategic & Other Initiatives - Direct Benefit Costs**

<b>TOTAL COST</b>	
\$	-

% to be Recovered from "per Parcel" Charge:	100.0%
Allocated Cost Basis for "per Parcel" Charge:	\$

% to be Recovered from "per Acreage" Charge:	0.0%
Allocated Cost Basis for "per Acreage" Charge:	\$

Land Use Category	Allocation of Costs				Calculation of Rates		Notes
	No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	Rate Basis No of Parcels	
1 Residential	569,296	1	284,648	95.89%	\$	569,296	\$
2 Commercial	19,288	1	9,644	3.25%	\$	19,288	\$
3 Agricultural	105	2	105	0.04%	\$	105	\$
4 Institutional / Public	2,733	1	1,367	0.46%	\$	2,733	\$
5 Vacant / Undeveloped	47,566	0	47,566	0.00%	\$	47,566	\$
6 Open Space	2,183	1	1,092	0.37%	\$	2,183	\$
7 Forested	-	-	-	0.00%	\$	-	\$
8 [Other]	-	-	-	0.00%	\$	-	\$
9 [Other]	-	-	-	0.00%	\$	-	\$
10 [Other]	-	-	-	0.00%	\$	-	\$
<b>TOTAL</b>	<b>641,171</b>		<b>296,855</b>	<b>100.00%</b>	<b>\$</b>	<b>641,171</b>	<b>\$</b>

Notes:

No. of Acres	Benefits Adj. Factors	Allocation of Costs		Calculation of Rates		Notes
		Adjusted Allocation Basis	% Share	Rate Basis No of Acres	Unit Cost (per Acre)	
252,325	1	126,163	70.66%	252,325	\$	
52,268	1	26,134	14.64%	52,268	\$	
1,987	2	1,987	1.11%	1,987	\$	
18,954	1	9,477	5.31%	18,954	\$	
777,590	0	-	0.00%	777,590	\$	
22,759	1	11,379	6.37%	22,759	\$	
3,421	-	3,421	1.92%	3,421	\$	
-	-	-	0.00%	-	\$	
-	-	-	0.00%	-	\$	
<b>1,129,304</b>		<b>178,561</b>	<b>100.00%</b>	<b>1,129,304</b>	<b>\$</b>	

Notes:

**KING CONSERVATION DISTRICT**

**Rates & Charges Model**

Unit Costs

Land Use Categories	Per Parcel									
	Residential	Commercial	Agricultural	Institutional / Public	Vacant / Undeveloped	Open Space	Forested	[Other]	[Other]	Average
Farm and Agriculture Lands	\$ 1.5955	\$ 1.4268	\$ 1.7643	\$ 1.4268	\$ 1.4268	\$ 1.5955	\$ -	\$ -	\$ -	\$ 1.5772
Forestry	\$ 0.5204	\$ 0.4779	\$ 0.5204	\$ 0.4779	\$ 0.5204	\$ 0.5629	\$ -	\$ -	\$ -	\$ 0.5191
Upland Habitat	\$ 1.0640	\$ 1.0531	\$ 1.0749	\$ 1.0749	\$ 1.0640	\$ 1.0749	\$ -	\$ -	\$ -	\$ 1.0637
Aquatic Habitat (Fresh and Marine)	\$ 3.2916	\$ 3.2916	\$ 3.2916	\$ 3.2916	\$ 3.2916	\$ 3.2916	\$ -	\$ -	\$ -	\$ 3.2916
Water Quality and Quantity (Stormwater, Flooding, etc.)	\$ 2.4195	\$ 2.4195	\$ 2.4195	\$ 2.4195	\$ 2.4195	\$ 2.4195	\$ -	\$ -	\$ -	\$ 2.4195
Economic Support to Working Lands	\$ 0.8080	\$ 0.8080	\$ 1.0097	\$ 0.8080	\$ -	\$ 0.5049	\$ -	\$ -	\$ -	\$ 0.7471
Other Natural Resource Priority 7	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Natural Resource Priority 8	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL</b>	\$ 9.6990	\$ 9.4769	\$ 10.0804	\$ 9.4987	\$ 8.7223	\$ 9.4483	\$ -	\$ -	\$ -	\$ 9.6183

Land Use Categories	Per Acreage									
	Residential	Commercial	Agricultural	Institutional / Public	Vacant / Undeveloped	Open Space	Forested	[Other]	[Other]	Average
Farm and Agriculture Lands	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Forestry	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Upland Habitat	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Aquatic Habitat (Fresh and Marine)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water Quality and Quantity (Stormwater, Flooding, etc.)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Economic Support to Working Lands	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Natural Resource Priority 7	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Natural Resource Priority 8	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

**KING CONSERVATION DISTRICT**  
**Rates & Charges Model**  
 Allocated Costs by Customer Class

Land Use Categories	Per Parcel Charge Cost Bases									
	Residential	Commercial	Agricultural	Institutional / Public	Vacant / Undeveloped	Open Space	Forested	[Other]	[Other]	TOTAL
Farm and Agriculture Lands	\$ 908,326	\$ 27,520	\$ 185	\$ 3,899	\$ 67,866	\$ 3,483	\$ -	\$ -	\$ -	\$ 1,011,279
Forestry	\$ 296,264	\$ 9,218	\$ 55	\$ 1,306	\$ 24,754	\$ 1,229	\$ -	\$ -	\$ -	\$ 332,824
Upland Habitat	\$ 605,725	\$ 20,312	\$ 113	\$ 2,938	\$ 50,610	\$ 2,346	\$ -	\$ -	\$ -	\$ 682,044
Aquatic Habitat (Fresh and Marine)	\$ 1,873,886	\$ 63,488	\$ 346	\$ 8,995	\$ 156,568	\$ 7,186	\$ -	\$ -	\$ -	\$ 2,110,469
Water Quality and Quantity (Stormwater, Flooding, etc.)	\$ 1,377,418	\$ 46,668	\$ 254	\$ 6,613	\$ 115,086	\$ 5,282	\$ -	\$ -	\$ -	\$ 1,551,320
Economic Support to Working Lands	\$ 460,009	\$ 15,585	\$ 106	\$ 2,208	\$ -	\$ 1,102	\$ -	\$ -	\$ -	\$ 479,011
Other Natural Resource Priority 7	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Natural Resource Priority 8	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL</b>	<b>\$ 5,521,628</b>	<b>\$ 182,791</b>	<b>\$ 1,058</b>	<b>\$ 25,960</b>	<b>\$ 414,883</b>	<b>\$ 20,628</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 6,166,948</b>
% Share in Per Parcel Charge Cost Bases	89.54%	2.96%	0.02%	0.42%	6.73%	0.33%	0.00%	0.00%	0.00%	100.00%
% Share in Grand Total	89.54%	2.96%	0.02%	0.42%	6.73%	0.33%	0.00%	0.00%	0.00%	100.00%

Land Use Categories	Per Acreage Charge Cost Bases									
	Residential	Commercial	Agricultural	Institutional / Public	Vacant / Undeveloped	Open Space	Forested	[Other]	[Other]	TOTAL
Farm and Agriculture Lands	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Forestry	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Upland Habitat	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Aquatic Habitat (Fresh and Marine)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water Quality and Quantity (Stormwater, Flooding, etc.)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Economic Support to Working Lands	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Natural Resource Priority 7	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Natural Resource Priority 8	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
% Share in Per Acreage Charge Cost Bases	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
% Share in Grand Total	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

Land Use Categories	TOTAL ALLOCATED COSTS									
	Residential	Commercial	Agricultural	Institutional / Public	Vacant / Undeveloped	Open Space	Forested	[Other]	[Other]	TOTAL
Farm and Agriculture Lands	\$ 908,326	\$ 27,520	\$ 185	\$ 3,899	\$ 67,866	\$ 3,483	\$ -	\$ -	\$ -	\$ 1,011,279
Forestry	\$ 296,264	\$ 9,218	\$ 55	\$ 1,306	\$ 24,754	\$ 1,229	\$ -	\$ -	\$ -	\$ 332,824
Upland Habitat	\$ 605,725	\$ 20,312	\$ 113	\$ 2,938	\$ 50,610	\$ 2,346	\$ -	\$ -	\$ -	\$ 682,044
Aquatic Habitat (Fresh and Marine)	\$ 1,873,886	\$ 63,488	\$ 346	\$ 8,995	\$ 156,568	\$ 7,186	\$ -	\$ -	\$ -	\$ 2,110,469
Water Quality and Quantity (Stormwater, Flooding, etc.)	\$ 1,377,418	\$ 46,668	\$ 254	\$ 6,613	\$ 115,086	\$ 5,282	\$ -	\$ -	\$ -	\$ 1,551,320
Economic Support to Working Lands	\$ 460,009	\$ 15,585	\$ 106	\$ 2,208	\$ -	\$ 1,102	\$ -	\$ -	\$ -	\$ 479,011
Other Natural Resource Priority 7	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Natural Resource Priority 8	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL</b>	<b>\$ 5,521,628</b>	<b>\$ 182,791</b>	<b>\$ 1,058</b>	<b>\$ 25,960</b>	<b>\$ 414,883</b>	<b>\$ 20,628</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 6,166,948</b>
Percentage Share	89.54%	2.96%	0.02%	0.42%	6.73%	0.33%	0.00%	0.00%	0.00%	100.00%
										<b>Control \$ 6,166,948</b>

**KING CONSERVATION DISTRICT**  
**Rates & Charges Model**  
 Other Revenues



Other Revenue Sources 2013

	Allocated to all Customer Classes	Allocated to Program/Service	Notes:
Grants	\$	\$	These are linked to program/service on budget page
Grants Specific to Program/Service		200,000	Conservation Implementation & Projects
Annual Plant Sale		25,000	Natural Resource Conservation Planning & Tech. Assistance
Cows meet Claims Grant		80,000	Conservation Implementation & Projects
Interest Income	18,000	10,000	Education in Farm & Ag. Aquatic, Water, Planning in Economic Support
<b>TOTAL</b>	<b>\$ 18,000</b>	<b>\$ 315,000</b>	Based on 2012 Operating Budget

**Allocation of Other Revenues to Customer Classes**

Land Use Category	Allocation Basis: % Allocation of Total Costs			Allocation of Other Revenues		
	Per Parcel Charge	Per Acreage Charge	TOTAL	Per Parcel Charge	Per Acreage Charge	TOTAL
1 Residential	89.54%	0.00%	89.54%	\$ 16,116	\$	\$ 16,116
2 Commercial	2.96%	0.00%	2.96%	534	\$	534
3 Agricultural	0.02%	0.00%	0.02%	3	\$	3
4 Institutional / Public	0.42%	0.00%	0.42%	76	\$	76
5 Vacant / Undeveloped	6.73%	0.00%	6.73%	1,211	\$	1,211
6 Open Space	0.33%	0.00%	0.33%	60	\$	60
7 Forested	0.00%	0.00%	0.00%	-	\$	-
8 [Other]	0.00%	0.00%	0.00%	-	\$	-
9 [Other]	0.00%	0.00%	0.00%	-	\$	-
10 [Other]	0.00%	0.00%	0.00%	-	\$	-
<b>TOTAL</b>	<b>100.00%</b>	<b>0.00%</b>	<b>100.00%</b>	<b>\$ 18,000</b>	<b>\$</b>	<b>\$ 18,000</b>

**Calculation of Per Unit Revenues**

Land Use Category	Allocated Other Revenues			Per Unit Revenues		
	Per Parcel	Per Acreage	TOTAL	No of Parcels	No of Acres	Per Parcel
1 Residential	\$ 16,116	\$	\$ 16,116	569,296	252,325	\$ 0.0283
2 Commercial	534	\$	534	19,288	52,268	\$ 0.0277
3 Agricultural	3	\$	3	105	1,987	\$ 0.0294
4 Institutional / Public	76	\$	76	2,733	18,954	\$ 0.0277
5 Vacant / Undeveloped	1,211	\$	1,211	47,566	777,590	\$ 0.0255
6 Open Space	60	\$	60	2,183	22,759	\$ 0.0276
7 Forested	-	\$	-	-	3,421	\$ -
8 [Other]	-	\$	-	-	-	\$ -
9 [Other]	-	\$	-	-	-	\$ -
10 [Other]	-	\$	-	-	-	\$ -
<b>TOTAL / AVERAGE</b>	<b>\$ 18,000</b>	<b>\$</b>	<b>\$ 18,000</b>	<b>641,171</b>	<b>1,129,304</b>	<b>\$ 0.0281</b>

# KING CONSERVATION DISTRICT

## Rates & Charges Model

Rates



All Priorities Fully Included

### Calculated Rates and Revenue Reconciliation

Land Use Category	Calculated Rates		No of Charge Units		Revenue Reconciliation	
	Per Parcel		No of Parcels	No of Acres	Parcel Charge	TOTAL
1 Residential	\$ 9.6707		569,296	252,325	\$ 5,505,511	\$ 5,505,511
2 Commercial	\$ 9.4492		19,288	52,268	\$ 182,257	\$ 182,257
3 Agricultural	\$ 10.0510		105	1,987	\$ 1,055	\$ 1,055
4 Institutional / Public	\$ 9.4709		2,733	18,954	\$ 25,884	\$ 25,884
5 Vacant / Undeveloped	\$ 8.6968		47,566	777,590	\$ 413,672	\$ 413,672
6 Open Space	\$ 9.4217		2,183	22,759	\$ 20,568	\$ 20,568
7 Forested	\$ -		-	3,421	\$ -	\$ -
<b>TOTAL</b>			<b>641,171</b>	<b>1,129,304</b>	<b>\$ 6,148,948</b>	<b>\$ 6,148,948</b>

**Total Costs** \$ 6,166,948  
**Less: Interest Income** \$ (18,000)  
**Net Revenues Needed from Rates** \$ 6,148,948

### Rates to be Charged and Revenue Calculation

Maximum Allowable Rates	Per Parcel
	\$ 10.0000

Land Use Category	Calculated Rates		No of Charge Units		Calculated Revenues	
	Per Parcel		No of Parcels	No of Acres	Parcel Charge	TOTAL
1 Residential	\$ 9.6217		569,296	252,325	\$ 5,477,602	\$ 5,477,602
2 Commercial	\$ 9.4013		19,288	52,268	\$ 181,333	\$ 181,333
3 Agricultural	\$ 10.0000		105	1,987	\$ 1,050	\$ 1,050
4 Institutional / Public	\$ 9.4229		2,733	18,954	\$ 25,753	\$ 25,753
5 Vacant / Undeveloped	\$ 8.6527		47,566	777,590	\$ 411,575	\$ 411,575
6 Open Space	\$ 9.3739		2,183	22,759	\$ 20,463	\$ 20,463
7 Forested	\$ -		-	3,421	\$ -	\$ -
<b>TOTAL</b>			<b>641,171</b>	<b>1,129,304</b>	<b>\$ 6,117,776</b>	<b>\$ 6,117,776</b>

# KING CONSERVATION DISTRICT

## Rates & Charges Model

### Rates



All Priorities Fully Included

#### Estimated Revenue Loss

Land Use Category	Calculated Rates		No of Charge Units		Estimated Revenue Loss	
	Per Parcel		No of Parcels	No of Acres	Parcel Charge	TOTAL
1 Residential	\$	(0.0490)	569,296	252,325	\$ (27,909)	\$ (27,909)
2 Commercial	\$	(0.0479)	19,288	52,268	\$ (924)	\$ (924)
3 Agricultural	\$	(0.0510)	105	1,987	\$ (5)	\$ (5)
4 Institutional / Public	\$	(0.0480)	2,733	18,954	\$ (131)	\$ (131)
5 Vacant / Undeveloped	\$	(0.0441)	47,566	777,590	\$ (2,097)	\$ (2,097)
6 Open Space	\$	(0.0478)	2,183	22,759	\$ (104)	\$ (104)
7 Forested	\$	-	-	3,421	\$ -	\$ -
<b>TOTAL</b>			<b>641,171</b>	<b>1,129,304</b>	<b>\$ (31,171)</b>	<b>\$ (31,171)</b>

# APPENDIX B: BOARD PRESENTATION PACKET

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# King Conservation District

## Rates & Charges

## ESHB 2567 – Rates and Charges

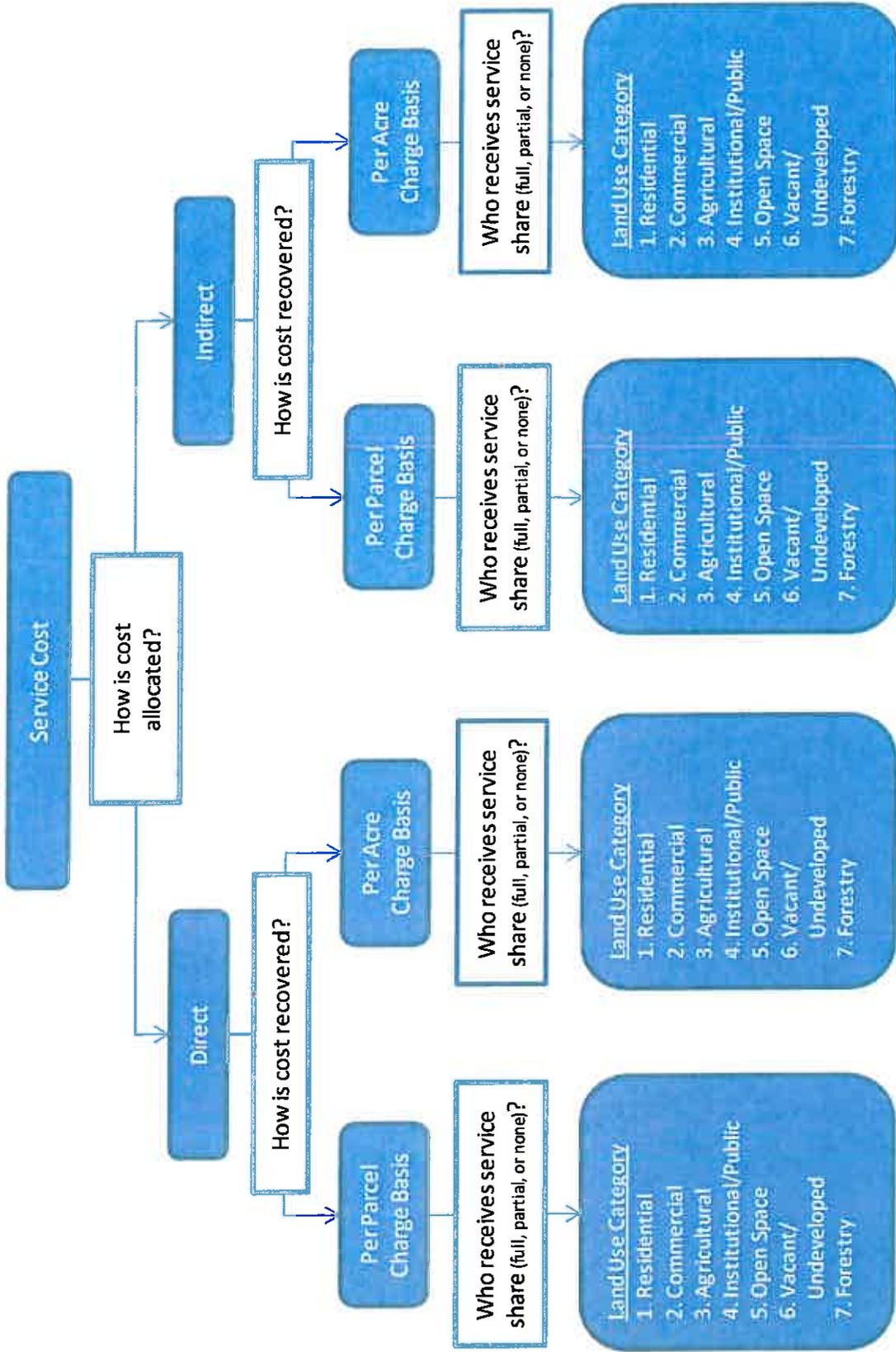
- Adds Conservation District “rates and charges” option – alternative to assessment approach
- Rate may be
  - ✓ Annual per acre amount ( $\leq \$0.10/\text{acre}$ )
  - ✓ Annual per parcel amount ( $\leq \$10/\text{parcel}$ )
  - ✓ Annual per acre ( $\leq \$0.10/\text{acre}$ ) + per parcel amount ( $\leq \$10/\text{parcel}$ )
- Within limitations, forest lands used solely for planting, growing or harvesting of trees may be subject to rates or charges if such lands are served by the activities of the conservation district

# Rates vs. Assessments

- An **assessment** is a user charge intended to recover the cost of improvements / services that increase the value of the property charged
  - ✓ King Conservation District has historically charged between \$9.98 - \$10.00 per parcel assessment under RCW 89.08
- A **rate** is a charge intended to recover the cost of public programs based on services received, or negative impacts customers impose
  - ✓ Service received / impact may be indirect
    - May be different for each Program/Service offered
    - May be different for each land use category

# General Approach

1. Define Key Programs
  - Farm and Agriculture Lands
  - Forestry
  - Upland Habitat
  - Etc.
2. Allocate Service & Associated Cost between Direct & Indirect
3. Determine Cost Recovery Basis (per acre v. per parcel)
4. Evaluate Customer Types Served by Program
5. Calculate Rates by Customer Type



# Customer Base

- The land use categories are based on the present use of each parcel in the King County parcel file
- There are a number of parcels that are exempt from the charge
  - ✓ 27,924 parcels in cities that have not “opted in”
    - Enumclaw
    - Milton
    - Federal Way
  - ✓ 2,432 timberland and forest land parcels
  - ✓ 29,558 split parcels
- There are a total of 641,171 parcels that are currently available to charge

# 2013 District Budget

All Priorities Fully Included

	Total Cost	Other Revenue	Cost Recovery Needed
Farm and Agriculture Lands	\$ 1,063,279	\$ 52,000	\$ 1,011,279
Forestry	\$ 363,324	\$ 30,500	\$ 332,824
Upland Habitat	\$ 697,294	\$ 15,250	\$ 682,044
Aquatic Habitat (Fresh and Marine)	\$ 2,242,719	\$ 132,250	\$ 2,110,469
Water Quality and Quantity (Stormwater, Flooding, etc.)	\$ 1,631,320	\$ 80,000	\$ 1,551,320
Economic Support to Working Lands / Food System Support	\$ 484,011	\$ 5,000	\$ 479,011

**Grand Total** \$ 6,166,948

# Direct/Indirect Allocation

	Total Cost	Other Revenue	Cost Recovery	Allocation Basis
<b>Farm and Agriculture Lands</b>				
Education & Community Engagement	\$ 91,072	\$ 2,500	\$ 88,572	3 1% Direct / 99% Indirect
Natural Resource Conservation Planning & Tech. Assistance	296,075	7,500	288,575	6 25% Direct / 75% Indirect
Conservation Implementation & Projects	265,844	42,000	223,844	3 1% Direct / 99% Indirect
District Grants Program	38,123	-	38,123	3 1% Direct / 99% Indirect
Jurisdiction-Focused Fund	137,005	-	137,005	3 1% Direct / 99% Indirect
Watershed Opportunity Fund	71,250	-	71,250	3 1% Direct / 99% Indirect
Strategic Partner Fund	163,910	-	163,910	6 25% Direct / 75% Indirect
Strategic & Other Initiatives				3 1% Direct / 99% Indirect
<b>Subtotal</b>	<b>\$ 1,063,279</b>	<b>\$ 52,000</b>	<b>\$ 1,011,279</b>	

# Allocation of Indirect Service Costs

<b>0</b>	No benefit
<b>1</b>	Partial benefit compared to other classes
<b>2</b>	Full proportional benefit compared to other classes

## Education & Community Engagement - Indirect Benefit Costs

Land Use Category	No. of Parcels	Benefits Adj. Factors	Allocation of Costs		
			Adjusted Allocation Basis	% Share	Allocated Cost
1 Residential	569,296	2	569,296	88.79%	\$ 77,857
2 Commercial	19,288	2	19,288	3.01%	\$ 2,638
3 Agricultural	105	2	105	0.02%	\$ 14
4 Institutional / Public	2,733	2	2,733	0.43%	\$ 374
5 Vacant / Undeveloped	47,566	2	47,566	7.42%	\$ 6,505
6 Open Space	2,183	2	2,183	0.34%	\$ 299
7 Forested	-	-	-	0.00%	\$ -
8 [Other]	-	-	-	0.00%	\$ -
9 [Other]	-	-	-	0.00%	\$ -
10 [Other]	-	-	-	0.00%	\$ -
<b>TOTAL</b>	<b>641,171</b>		<b>641,171</b>	<b>100.00%</b>	<b>\$ 87,686</b>

# Allocation of Direct Service Costs

0	No benefit
1	Partial benefit compared to other classes
2	Full proportional benefit compared to other classes

## Education & Community Engagement - Direct Benefit Costs

		Allocation of Costs			
No. of Parcels	Benefits Adj. Factors	Adjusted Allocation Basis	% Share	Allocated Cost	
569,296	1	284,648	99.58%	\$ 882	
19,288	0	-	0.00%	\$ -	
105	2	105	0.04%	\$ 0	
2,733	0	-	0.00%	\$ -	
47,566	0	-	0.00%	\$ -	
2,183	1	1,092	0.38%	\$ 3	
-	-	-	0.00%	\$ -	
-	-	-	0.00%	\$ -	
-	-	-	0.00%	\$ -	
-	-	-	0.00%	\$ -	
<b>641,171</b>		<b>285,845</b>	<b>100.00%</b>	<b>\$ 886</b>	

Land Use Category	
1 Residential	
2 Commercial	
3 Agricultural	
4 Institutional / Public	
5 Vacant / Undeveloped	
6 Open Space	
7 Forested	
8 [Other]	
9 [Other]	
10 [Other]	
<b>TOTAL</b>	

# Rates / Revenue Requirements

## Calculated Rates and Revenue Reconciliation

Land Use Category	Calculated Rates	
	Per Parcel	
1 Residential	\$ 9.6707	
2 Commercial	\$ 9.4492	
3 Agricultural	\$ 10.0510	
4 Institutional / Public	\$ 9.4709	
5 Vacant / Undeveloped	\$ 8.6968	
6 Open Space	\$ 9.4217	
7 Forested	\$ -	
<b>TOTAL</b>		

No of Charge Units		No of Acres
No of Parcels		
569,296	252,325	
19,288	52,268	
105	1,987	
2,733	18,954	
47,566	777,590	
2,183	22,759	
-	3,421	
<b>641,171</b>	<b>1,129,304</b>	

Revenue Reconciliation	
Parcel Charge	TOTAL
\$ 5,505,511	\$ 5,505,511
\$ 182,257	\$ 182,257
\$ 1,055	\$ 1,055
\$ 25,884	\$ 25,884
\$ 413,672	\$ 413,672
\$ 20,568	\$ 20,568
\$ -	\$ -
<b>\$ 6,148,948</b>	<b>\$ 6,148,948</b>

Total Costs	\$ 6,166,948
Less: Other Revenues	\$ (18,000)
<b>Net Revenues Needed from Rates</b>	<b>\$ 6,148,948</b>

# Rate Limit

Rates are adjusted proportionally such that the highest rate is \$10.00 per parcel, as per statute

## Rates to be Charged and Revenue Calculation

Maximum Allowable Rates	Per Parcel
	\$ 10.0000

Land Use Category	Calculated Rates	
	Per Parcel	
1 Residential	\$	9.6217
2 Commercial	\$	9.4013
3 Agricultural	\$	10.0000
4 Institutional / Public	\$	9.4229
5 Vacant / Undeveloped	\$	8.6527
6 Open Space	\$	9.3739
7 Forested	\$	-
<b>TOTAL</b>		

	No of Charge Units	
	No of Parcels	No of Acres
	569,296	252,325
	19,288	52,268
	105	1,987
	2,733	18,954
	47,566	777,590
	2,183	22,759
	-	3,421
<b>TOTAL</b>	<b>641,171</b>	<b>1,129,304</b>

	Calculated Revenues	
	Parcel Charge	TOTAL
	\$ 5,477,602	\$ 5,477,602
	\$ 181,333	\$ 181,333
	\$ 1,050	\$ 1,050
	\$ 25,753	\$ 25,753
	\$ 411,575	\$ 411,575
	\$ 20,463	\$ 20,463
	\$ -	\$ -
<b>TOTAL</b>	<b>\$ 6,117,776</b>	<b>\$ 6,117,776</b>

# Estimated Revenue Shortfall

Based on budgeted programs/services and the \$10.00 per parcel rate limit, revenue will fall short of budgeted expenditures

## Estimated Revenue Loss

Land Use Category	Calculated Rates		No of Charge Units		Estimated Revenue Loss	
	Per Parcel		No of Parcels	No of Acres	Parcel Charge	TOTAL
1 Residential	\$	(0.0490)	569,296	252,325	(27,909)	\$ (27,909)
2 Commercial	\$	(0.0479)	19,288	52,268	(924)	\$ (924)
3 Agricultural	\$	(0.0510)	105	1,987	(5)	\$ (5)
4 Institutional / Public	\$	(0.0480)	2,733	18,954	(131)	\$ (131)
5 Vacant / Undeveloped	\$	(0.0441)	47,566	777,590	(2,097)	\$ (2,097)
6 Open Space	\$	(0.0478)	2,183	22,759	(104)	\$ (104)
7 Forested	\$	-	-	3,421	-	\$ -
<b>TOTAL</b>			<b>641,171</b>	<b>1,129,304</b>	<b>(31,171)</b>	<b>\$ (31,171)</b>

# QUESTIONS

# KING CONSERVATION DISTRICT

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## 2012 WORK PLAN

## BOARD OF SUPERVISORS AND STAFF 2012

### KING CONSERVATION DISTRICT BOARD OF SUPERVISORS

Bill Knutsen	Chairman
Jeanette McKague	Vice Chair
Max Prinsen	Secretary/ Auditor
Preston Drew	Member
Eric Nelson	Member

### KING CONSERVATION DISTRICT STAFF

Adam Jackson	Resource Specialist – Volunteer Program
Ann Marie Magnochi	Resource Specialist/ Planner – Dairies Planning
Ava Souza	Executive Assistant
Brandy Reed	Senior Program Manager – Implementation & Education Group Lead
Erin Ericson	Resource Specialist/ Planner
Jacobus Saperstein	Resource Specialist – Farm Aquatic Area Enhancement Projects
Jason Mirro	Senior Resource Specialist - Nutrient Management Services Program
Jessica Paige	Marketing Coordinator
Jessica Saavedra	Member Jurisdiction & WRIA Forum Grants Programs
Josh Monaghan	Program Manager – Planning & Initiatives Group Lead
Ken Halgren	Resource Specialist/ Planner -- GIS & Archaeology Programs
Lou Beck	District Engineer
Marcie Myers	Resource Specialist/ Planner – Landowner Incentive Program
Michael Jones	Program Assistant
Paul Borne	Project Specialist - CREP Program
Sara Hemphill	Executive Director
Vacant	Director of Administration

## EXECUTIVE SUMMARY

The Board of Supervisors of the King Conservation District (District) is pleased to present the King Conservation District 2012 Work Plan and Operations Budget, representing our organization's goals and objectives for the 2012 calendar year.

In this challenging financial climate, it is imperative that everyone steps up and carries his/her share of the burden. This is especially true with respect to stewardship of natural resources on private lands. Today more than ever the public sector must reach out in a collaborative manner to engage landowners and land managers in conservation stewardship. This engagement by the private sector provides not only hands on enhancement effort but also investment in materials and maintenance. Working lands offer yet another level of maintenance, oversight and investment.

Conservation districts have demonstrated over the decades that a voluntary, non regulatory approach is an effective and self sustainable component of responsible stewardship. The current situation prompts the District to make an extra effort to seek resources and opportunities that can be tapped to expand its support for stewardship.

Upon review of the document, one will find familiar District programs such as the Natural Resource Planning and Technical Services where the District provides technical assistance in the form of resource management planning to help agricultural and other landowners improve their land-use practices, conserve natural resources and enhance local economies. Sprinkled among the familiar programs one will also find new activities, such as work to address the problems of alluvial fans, balancing water quality and quantity, viable local food production and support for farmers' markets, The 2012 work plan and budget reflect the District's best estimate of the work load, services and cost share it will need to support landowners as they navigate the burgeoning regulatory terrain.

Additionally, the District is embarking upon several new initiatives. Among these the reader will find efforts focused on promoting the economic viability of working lands for rural and urban cooperators. Another is the creation of a Conservation Enhancement Fund that would provide tax deductible contributions to the District so it can meet the needs of its constituents.

The District is excited about the upcoming opportunities and challenges and looks forward to a successful 2012.

***From the King Conservation District Five Year Strategic Plan:***

**Mission**

To promote the sustainable use of natural resources through responsible stewardship

**Vision**

King Conservation District will continue to be a leader in community based stewardship of natural resources and provide services to support economically viable working lands throughout the District.

**Values**

- ▶ Accountable
- ▶ Respectful
- ▶ Collaborative
- ▶ Empowering
- ▶ Trusted

**Purpose**

King Conservation District, a non-regulatory agency, empowers people to be effective stewards of natural resources and working lands. The District provides land users, cities, businesses and agencies with financial assistance, technical support, and information. The focus of the support includes balanced water usage, water quality protection, habitat enhancement, farm management / conservation planning, soil health, slope stability, native plant, manure management, volunteer opportunities, stream restoration/enhancement assistance and many other natural resource topics.

**Function**

- The King CD facilitates community conservation through voluntary sustainable stewardship within and between the public and private sectors in the District and the Region. The District has no regulatory or enforcement authority.
- The King CD supports working lands, as they protect open space, optimally steward resources and are self-sustainable. The District educates land managers, schools, scientists, consultants and agencies on how to recognize and address natural resource challenges. The District provides technical assistance that supports solutions.
- In addition to funding its core programs, the District offers grant funding to support projects congruent with its mission.
- The King CD works hand-in-hand with the local office of the Natural Resources Conservation Service (NRCS). The NRCS develops and maintains current best management practices and standards, which the District employs in the implementation of its projects.

**King Conservation District Goals**

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**Natural Resources:**

- Protect & Enhance Natural Resources through Voluntary Stewardship of soil, air, plants, animals, humans, and energy
- Support the Design and Implementation of Practices that Balance Water Resource Protection and Use
- Support Economically and Environmentally Viable Working Lands and Sustainable Open Space
- Expand and enhance the District’s Education Program

**Intergovernmental and Strategic Partnerships:**

- Update Jurisdictional Grants Program in order to Better Support King CD Constituent Cities
- Expand Collaboration with Washington Conservation Districts, Non-Governmental Organizations and Businesses
- Secure Sufficient and Stable Funding to Meet Constituent Needs for King CD Core Services

# TABLE OF CONTENTS

## **BOARD GOVERNANCE**

- Board of Supervisors
- Advisory Committee
- Election
- Assessment

## **ADMINISTRATION**

- Finance
- Human Resources
- Legal
- General Administration

## **OUTREACH**

- Public/ Private Partnerships
- Program Marketing
- Funding Development
- Legislative Activities

## **EDUCATION**

- Envirothon
- Land & Water Stewardship Workshops
- Farm Tours & Special Agriculture Classes

## **NATURAL RESOURCE PLANNING & TECHNICAL ASSISTANCE**

- Planning & Technical Assistance Services
- Nutrient Management Program
- General

## **IMPLEMENTATION & CONSERVATION PROJECTS**

- Conservation Projects
- District Engineering Services
- Conservation Reserve Enhancement Program (CREP)
- Wetland Plant Cooperative and Native Plant Holding Facility
- Bare Root Plant Sale
- Landowner Incentive Program
- Volunteer Program
- Marine Shoreline Program
- General

## **MEMBER JURISDICTION AND WRIA FORUM GRANTS**

- Member Jurisdiction Grant Program
- Water Resource Inventory Area (WRIA) / Watershed Forum Grant Programs
- Opportunity Fund

## **INITIATIVES & PROGRAM DEVELOPMENT**

- BASE Initiative
- Water Quality Program
- GIS Program Development
- Natural Resource Inventory & Monitoring Program Development
- Cultural Resources Initiative

## BOARD GOVERNANCE

### Board of Supervisors

The District Board of Supervisors is responsible for all policy and financial decisions of the District. The Board is composed of five Supervisors, three are elected at large throughout the District, and two are appointed by the Washington State Conservation Commission. All members of the Board of Supervisors are volunteers and serve three-year terms. In cooperation with the Executive Director, the Board Chair manages regular meetings of the Board and provides leadership and direction to the Board.

The Board's primary responsibilities are strategic planning and fundraising, with support of the staff. The annual workload of the Board includes policy development and the setting of annual priorities as well as oversight and approval of the Annual Work Plan & Budget in coordination with the Executive Director and District staff. Throughout the year, the Board reviews and approves grant requests to the District for its grant programs. The Board also adopts District policy congruent with the Washington State Conservation Commission, including the holding of an annual supervisor election, and other requirements set out by State law and policy. The Board sets policy regarding personnel and the allocation of District funding to meet District's needs. Supervisors also serve on various regional boards and commissions, attend outside meetings, and engage with stakeholders throughout the District.

The activities of the Board of Supervisors include the staffing and administration expenses of Board activities which includes the costs of running the annual Supervisor election and the Advisory Committee.

### Program Goals

#### General Program

- Secure approval for the 2013 – 2017 proposed special assessment.
- Oversee Member Jurisdiction / WRIA Grant Program policy changes.
- In collaboration with staff and partners, identify / secure non-assessment funding for District core programs.
- Support adjustments as required to conservation district enabling legislation.

#### Advisory Committee

- Work to strengthen collaborative relationships with District cities, King County, and other District stakeholders.
- Maintain AC forum to facilitate full and balanced input from District constituents as to their needs and concerns

#### Election

- Engage expanded participation in the King CD's annual election
- To simplify the process and improve support for voters using the new election process.
- Revamp and strengthen Advisory Committee member participation

#### Assessment

- Create and secure a 5-year assessment adequate to fund the District's mandate

### Expected Results

#### General Program

- Adopt amended Grant Program policy that better supports jurisdictional programs
- One new funding source for District administration and programs
- Amend RCW 89.08 and peripheral rules to provide more security for funding and open new funding options

#### Advisory Committee

- Reconstitute committee membership
- Redesign meeting format and schedule to better attract committed participation

#### Election

- Simplified, user friendly voting process
- Expanded volunteer constituents to support outreach to voters
- Increased voter participation

#### Assessment

- Adequate 5-year assessment

## ADMINISTRATION

### Administration

The District's Administration program includes those activities of the District that manage the administrative functions and general services of the District. The Admin team works collaboratively with Board of Supervisors and staff to implement the District's Annual Work Plan.

#### General Overhead Expenses

The District's Annual Budget includes expenses for general overhead; although these do not constitute expenses with specific program deliverables, they provide the operational infrastructure for District staff. These expenses are currently referred to as Tier 1 overhead items. The largest expense of this category is the rent, utilities, office equipment and vehicles. For the 2012 Annual Work Plan & Budget, the development of Tier 2 Overhead will be started in order to allocate certain overhead items more appropriately to their programmatic cost centers.

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#### Finance / Human Resources / Legal/ General Admin

- Finance provides all accounting related functions for the District. These functions include, but are not limited to, annual reporting, audit, budgeting, financial reporting to Board of Supervisors and Executive Director, accounts payable and receivable, grant funding, contracting, and payroll.
- Human Resources The District will continue to update its salary schedule and performance-based compensation system, coordinate, update the personnel policy and employee benefit program, review the employee career development and training program and maintain the District's employee records.
- Legal The Executive Director and Director of Administration oversee the day to day contracting and regulatory interpretation as well as responding to and monitoring all legal actions that impact the District.
- General Administration includes managing the District's facilities and equipment, including the IT infrastructure and providing administrative support to all District programs.

#### Program Goals

- Complete the reorganization of the administrative team
- Manage District finances to achieve optimal oversight, simplicity and transparency
- Provide seamless and unobtrusive admin support to all District programs and staff

### Expected Results

- Expanded planning, implementation and outreach staff's one on one contact with District partners and cooperators
- Streamlined and simplified budget tracking, document storage/retrieval and payroll systems
- A culture and climate of proactive, creative and collaborative staff committed to continuing improved performance and expanding partners

## **OUTREACH & MARKETING**

The King Conservation District Outreach programs are designed to communicate the activities of the district with the broader community. They include intergovernmental relations and non-governmental organization relations, which specifically targets building relationships with key jurisdictional partners in King County and on a regional level, to Stakeholder Outreach, which focuses specifically on current co-operators and more broadly on all citizens of the District.

### **Public-Private Partnerships**

The King Conservation District Outreach programs are designed to communicate the activities of the District in which to meet the needs of the broader community. They include intergovernmental relations and non-governmental organization relations, which specifically target building relationships with key jurisdictional partners within the District and in the Puget Sound region, to Stakeholder Outreach, which focuses specifically on current co-operators and more broadly on all citizens of the District. One venue for this dialogue is through the Advisory Committee.

The District extends its mission through a number of public/private partnerships. These include collaboration on projects and programs with both public and private entities. The District provides technical assistance, resources, and funding to assist individuals and organizations with multiple programs and partners.

Outreach to partnerships is made to increase the District's contribution at key conservation tables throughout the region and to better identify resources and opportunities from the private sector and individuals for conservation efforts.

### Program Goals

- Identify and support for constituent needs
- Achieve a greater public awareness of the District and its services
- Increased participation in the District's programs and demand for its services
- A collaborative / synergistic relationship between partners and District for more efficiency of conservation stewardship

### Expected Results

- Regular participation of the District in region wide conservation discussions, work and planning sessions
- Collaboration with two to three business partners committed to resource stewardship
- Increased community / jurisdictional engagement to preserve and enhance the assessment

### **Program Marketing**

The District outreach effort targets the promotion of specific District congruent programs and services.

These promotions include District core programs, services and events as well as those conducted by partner groups, when they are determined to be of interest to our constituents. The program marketing group coordinates with District staff to develop program materials. It is the responsibility of the program marketing staff to take the technical information provided and convey or “translate” that information into a language and style that is easily understood by the target audience.

The program marketing group will promote programs and events through the King CD website, email blasts, social media, printed publications, fact sheets, flyers, paid advertisements, local media and partner communication networks. Program marketing staff is responsible for ensuring brand consistency throughout District materials.

#### Program Goals

- Develop a distinct, recognizable, consistent King CD brand and messaging.
- Increase recognition of King CD and its mission so that is known throughout the Puget Sound region.
- Provide marketing tools for each District program and facilitate consistent use of brand identity and messaging.
- Develop publications that are easily understood by the target audience (e.g., private partners, landowners, grantees, general public) and that successfully promote and educate people about King CD programs, services and recommended best management practices.
- Raise public awareness of the need for individual, voluntary natural resource stewardship.

#### Expected Results

- Website homepage redesign
- Newsletters (4,) Flyers (8), Signage (5 A-Boards)
- Social Media, Email Blasts(12-15
- Paid Advertisements (3)
- Program and jurisdictional factsheets (15)
- Special Publications (3)
- Messaging support to staff and Board
- Recognition Awards
- Fairs, farmer’s markets, & festivals (3?)

### **Funding Development**

The Funding Development program entails the pursuit of funds for King CD operations and program development. This effort is above and beyond the assessment and current Washington State Conservation Commission funding. It requires researching and negotiating for alternative funding from private / public sources.

#### Program Goals

- Increase funding to cover operating costs and expand services
- Strengthen regional partnerships for expanded voluntary stewardship
- More funding for District supported on-the-ground conservation programs and education

#### Expected Results

- Develop a program to offer expanded services for a fee (, restoration, etc.)
- Develop an in-lieu-fee mitigation program
- Seek private foundation and corporate funding / sponsorship

- Solicit tax deductible donations

### **Legislative Activities**

The current fiscal constraints along with pending and threatened lawsuits make it imperative that the District staff and Board devote time and effort to communicating and engaging with local and state elected officials. New legislators are unfamiliar with and unappreciative of conservation districts, their mission and their efficacy.

In for a new local assessment that supports continuing District grantees as well as allows expansion of District funding to individual landowners and managers and community stewardship efforts.

### **Program Goals**

- Familiarity, on the part of all new and two year legislators, with conservation districts’ mandate, constituency and programs and reciprocal District familiarity with legislators’ issues
- Secure a conservation district presence at legislative tables when conservation and resource stewardship is being discussed

### **Expected Results**

- 1.5 staff with ready access and ongoing collaboration with all King County and other key legislators
- Support from key legislators for indicated changes to the District’s enabling legislation
- Recognition that resource conservation and stewardship are optimally achieved with preservation of working lands and voluntary incentive programs
- Support from jurisdictional leaders for a new King CD assessment

## **EDUCATION**

The King Conservation District provides educational opportunities that promote the sustainable uses of natural resources through increased knowledge and understanding of natural resource conservation topics and natural resource management practices. District education programs include classes, workshops, tours and other field-based learning opportunities, and the development and distribution of publications and other information materials on a variety of natural resource management topics and practices. These topics and practices include water quality protection, soil conservation, livestock management, aquatic area enhancement, and fish and wildlife habitat enhancement. Audiences served by District education programs include livestock owners, agriculture operations, rural, urban, and suburban landowners.

### **Land & Water Stewardship Workshops**

The King Conservation District workshop series titled *Land and Water Stewardship for Livestock Owners* is a series of four workshops where livestock owners learn about planning and implementing natural resource management practices to protect water quality, conserve soils, and enhance fish and wildlife habitat. Each workshop includes presentations in combination with exercises to help participants learn about and apply natural resource management practices consistent with the NRCS FOTG and that are typically prescribed in a Farm Conservation Plan. Subsequent to participating in these workshops, livestock owners have the option to work with District staff on a customized Farm Conservation Plan for their property, and/or the

design and installation of an aquatic area buffer protection and enhancement plan.

#### Program Goals

- Facilitate the workshop series titled Land & Water Stewardship for Livestock Owners,
- Connect workshop participants with District farm planning and aquatic area buffer enhancement project services

#### Expected Results

Facilitate 8 workshops, 2 each of the following:

- Get Wet! Stream & Wetland Buffer Protection for Livestock Owners
- Record Rainfall? Record Mud! - Mud Management for Livestock Owners
- Got Livestock? Got Manure! - Manure Management for Livestock Owners
- Become a Grass Farmer - Pasture Management for Livestock Owners

### **Farm Tours & Special Agriculture Classes**

Facilitate farm tours and classes on agriculture topics to provide peer education opportunities for members of the livestock community. Farm tours are open house events where a host landowner highlights management practices they've implemented to protect and enhance natural resources on their property. Classes on agriculture topics are offered to provide information on emerging topics relevant to the livestock community.

#### Program Goals

- Facilitate farm tours to familiarize District cooperators with NRCS construction specifications and the installation of common natural resource conservation practices.
- Facilitate agriculture classes on various natural resource and livestock management topics.

#### Expected Results

- Conduct 8 farm tours to feature farms that have implemented farm best management practices.
- Conduct 4 agriculture classes on emerging and priority farm best management practices.

### **Envirothon**

Envirothon is a nationwide environmental literacy competition for high school youth. Sponsoring businesses and organizations include the Canon Corporation, NRCS, WSCC, and the WACD. The King Conservation District participates in the Washington State Envirothon program by recruiting high school teams from King County to participate in the Northwest regional, state, and national Envirothon competitions. Coordination of the Northwest Regional Envirothon competition rotates among the Northwest conservation districts. The King Conservation District last coordinated the Northwest regional event in 2009 in cooperation with the Pacific Science Center, the City of Bellevue, and the Mercer Slough Environmental Education Center.

#### Program Goals

- Recruit teams to participate in the NW Regional Envirothon competition
- Assist with NW Regional Envirothon competition facilitation
- Assist with Washington State Envirothon competition facilitation
- Participate on the Washington State Envirothon Committee

#### Expected Results

NW Regional Envirothon Competition

- Recruit and register teams from King County area high schools for 2012 NW Regional Envirothon
- Assist these teams with competition preparation if requested
- Assist with regional event planning

- Assist with regional event

#### Washington State Envirothon Competition

- Ensure top county team’s registration for state event
- Assist county team with competition preparation if requested
- Assist with state event planning
- Participate in state event

#### Washington State Envirothon Committee

- Participate in monthly planning and management meetings
- Perform Treasurer duties
- Attend annual meeting
- Help with other committee tasks as needed

### **General Program**

General Program work includes activities on education initiatives, as well as program support and development activities that do not fit in a specific Education Group programs.

#### Program Goals

- Coordinate Education Group staff and activities.
- Build Education Group capacity to serve and collaborate with KCD programs and partners.
- Manage contractor activities associated with Education Group program tasks.

## **NATURAL RESOURCE PLANNING & TECHNICAL ASSISTANCE**

The King CD Planning staff engages farmers, landowners, and others to promote and support implementation of conservation practices and plans that address natural resource concerns. For landowners seeking to put conservation practices on the ground, our planning programs are often the first step. Our trained staff collaborates with landowners to identify their site-specific resource concerns and develop their conservation plan. After developing their conservation plan, some landowners are able to get the work done on their own, while many landowners continue working with King CD’s implementation staff to accomplish identified tasks.

For the landowner, implementing their conservation plan is a multi-year effort, commonly taking three years to complete planned conservation practices. For many, the available funding and time can limit what they can actually be accomplished. Our follow-up assistance seeks to increase conservation actions taken, and many landowners go on to work with our Implementation programs, such as the Conservation Projects and Landowner Incentive Program. Many of our outstanding cooperators also go on to host peer education farm tours as part of our Education program.

### **Natural Resource Planning & Technical Assistance**

This program provides farm conservation planning services to farm and livestock owners within the District, including licensed dairies and Concentrated Animal Feeding Operations. Upon completion of a conservation plan, the land user has made decisions to manage natural resources consistent with the resource needs recommended by District staff. A farm conservation plan may be used by the landowner to meet the requirements of other agencies and programs, including: King County Codes-Title 21A.30 (Livestock Management), 21A.24 (Critical Areas), King County Programs- Agricultural Drainage Assistance, Best Management Practice Cost Share, Public Benefit Rating System (property tax incentives), Dairy Nutrient Management Act of 1998 (RCW 90.64), the Clean Water Act.

The program develops comprehensive farm conservation plans. As part of the planning process, farm and livestock owners will receive technical assistance to identify resources, determine land use objectives, and make environmentally sound management decisions.

#### Program Goals

- Promote increased voluntary stewardship of private lands, primarily focused on working lands
- Increase implementation of King CD recommended practices to address identified resource concerns
- Meet planning needs mandated in code to address natural resource stewardship practices on farmland

#### Expected Results

- Serve 170 farming service customers
- Deliver 90 farm plans, including 2 Dairy NMP plans
- 150 plan follow-ups to document implementation

### **Nutrient Management Program**

Nutrient Management Services is an umbrella program that includes several related services focused on helping King CD cooperators implement different elements of nutrient management plans. These services were each developed to address hurdles that our cooperators identified to us as they worked on implementing their nutrient management practices. The services include:

#### Manure Spreader Service

Several years ago, King CD identified that a significant hurdle to small scale livestock managers is access to a manure spreader to distribute the material. To address this, King CD purchased and now maintains a small manure spreader to loan to cooperators. This service includes scheduling, delivery, and pick up of the manure spreader. The manure spreader is loaned for free. To use the spreader, cooperators need to demonstrate that they have adequate acreage to spread and that they will apply the manure at agronomic rates.

#### Soil Testing Service

Several years ago, King CD noted another hurdle for many cooperators working on implementing good nutrient management practices. Many cooperators either did not see the value in, or did not understand how to take soil samples. To help promote the good nutrient management habit of soil testing, King CD's soil testing service pays the lab fees for up to five samples from anyone in the District (urban, rural, and farm). In addition, King CD staff assists farm cooperators with some field collection, as available.

#### Lime Spreader Service

Recently, KCD identified that a significant hurdle to small scale livestock managers whom are working on nutrient management is access to a lime spreader to distribute lime. To address this, KCD is investigating acquiring a lime spreader to loan out to cooperators. The potential program would involve the purchase of a lime spreader and trailer and scheduling its use. Cooperators would pick the lime spreader up from KCD office. The lime spreader would be available for free.

#### Manure Share

For over a decade, King CD has offered the manure share service to connect farmers, nurseries, and gardeners seeking manure to livestock owners who have surplus. This service involves maintaining a list of available manure sources, some promotion to farm and garden audiences, and providing the manure share list to interested parties via the King CD website, e-mail and phone inquiries. This service is one small part of helping cooperators with surplus manure to develop responsible plans for manure utilization, and thus avoid stockpiling waste that can become an environmental liability.

### Expected Results

- 30 Manure spreader loans
- Serve 200 cooperators with Soil testing assistance
- 20 Hay probe loans
- 25 Lime Spreader loans

### **General Program**

This includes general staff activities for Planning staff, general planning services coordination activities with partners/ potential partners, and miscellaneous small, planner services-related projects. The program objectives include planning services coordination and capacity building with other King CD programs and our partners.

### Program Goals

- Statewide CD Technical Certification Project
- Ag Drainage Program coordination
- Support updates to KC CAO related to King CD farm planning services
- Misc new program scoping
- Interagency and partner coordination on working farm services

## **IMPLEMENTATION & CONSERVATION PROJECTS**

King Conservation District provides programs and services to assist landowners and land managers with implementing natural resource management practices that protect water quality, conserve soils, and enhance fish and wildlife habitat. District implementation services include planning, designing, and implementing aquatic area enhancement projects and other natural resource management practices; and providing other technical services, funding services, and volunteer assistance to increase the implementation of natural resource management practices by individuals, organizations, and agencies.

### **Conservation Projects**

King Conservation District provides assistance to agriculture and livestock owners; urban, rural, and suburban landowners; organizations; schools; businesses; and government agencies on implementing aquatic area enhancement projects. The primary focus of this program is to serve District cooperators participating in the District Farm Management Program by planning and implementing stream and wetland buffer protection and livestock exclusion fencing practices detailed in individual landowner Farm Conservation Plans. Other natural resource conservation and management concerns addressed by the program include water quality protection; soil erosion prevention; stream, wetland, and estuarine protection and enhancement; fish and wildlife habitat protection and enhancement. Occasionally, the program also addressed protection and enhancement of other sensitive areas such as steep slopes.

### Program Goals

Design and install 10 aquatic area enhancement projects with District cooperators who have Farm Management Plan. Aquatic area enhancement projects include stream and wetland areas and implement one or more of the following NRCS conservation practices – Hedgerow, Riparian Forest Buffer, and Livestock Exclusion Fencing. Aquatic area enhancement projects average 400–500 feet in length and 25 feet wide.

Maintain and monitor District designed and installed aquatic area enhancement projects. Activities include developing a three-five year maintenance plan for each project, and conducting maintenance and monitoring as needed. Typical maintenance is one crew day for the first three years (summer) followed by a

crew day in the 5th summer as needed.

Maintain project records project by including correspondence, designs, and records in project files. In addition to project files, project details are tracked on the Practices and Implementation Form in a corresponding District Farm Management Plan file. Program activities are reported quarterly using the District Program Group Report. Grant funded activities are reported quarterly using the District grant reporting system.

#### Expected Results

- Involve and assist 10 landowners in the design and implementation of an aquatic area enhancement buffer on their property
- Enhance an overall estimated 5,000 linear feet of aquatic area shoreline
- Enhance an overall estimated 200,000 square feet of aquatic area buffer
- Install and estimated 7,000 native trees and shrubs
- Conduct maintenance on 40 project sites

### **District Engineering Services**

The King Conservation District Engineering Program assists landowners, organizations, and agencies with implementing natural resource management projects that protect water quality, conserve soils, and enhance fish and wildlife habitat. Projects supported by this program are planned and implemented consistent with standard practices included in the NRSC FOTG and other professional standards when NRSC standards are not applicable. The Engineering Program also supports other District programs and services, including providing technical and planning assistance related to farm conservation plan development; developing Best Management Practices for LIP cost-share eligible practices; designing and implementing aquatic area restoration projects and providing streamlined JARPA services for partner landowners, organizations and agencies; coordinating the District BASE initiative, including overseeing all engineering contracts associated with BASE pilot projects; and staffing the District Board of Supervisors Science, Engineering and Program Development Subcommittee.

#### Program Goals

- Provide engineering technical and planning support to other District programs and District partners
- Provide natural resource management engineering and design services to Member Jurisdictions and WRIA Forums
- Sponsor partner projects for streamlined JARPA review
- Staff District SE&PD Subcommittee

#### Expected Results

- Conduct site assessments and prepare site assessment reports in association with the development of 15 farm management plans.
- Design and construct 2 aquatic area enhancement projects.
- Sponsor 4 District partner projects for streamlined JARPA review.
- Market District engineering services to member jurisdictions and WRIA Forums
- Represent the District in WSCC Area Engineer grant meetings.
- Facilitate AutoCAD training for Implementation Team staff members.
- Facilitate Arc GIS training for Implementation Team staff members.

### **Conservation Reserve Enhancement Program (CREP)**

The Conservation Reserve Enhancement Program (CREP) compensates agriculture landowners for setting aside, planting, and maintaining riparian buffers to restore fish habitat on private agricultural lands adjacent to depressed or critical condition salmon streams and rivers. CREP is a joint effort of the United States Department of Agriculture (USDA) Farm Service Agency, the USDA Natural Resources Conservation Service, and the Washington State Conservation Commission acting through the King Conservation District.

#### Program Goals

- Market CREP to agriculture landowners by conducting outreach activities such as program advertising to potentially eligible landowners through direct mailing
- Assist landowners with the CREP application and contracting processes and develop CREP riparian buffer enhancement plans
- Coordinate implementation of CREP riparian buffer enhancement plans
- Assist landowners with documenting and invoicing CREP cost-share reimbursement requests
- Coordinate CREP riparian buffer enhancement project maintenance and monitoring activities
- Prepare CREP reports, document CREP projects, and maintain CREP project files

#### Expected Results

- Oversee installation of 4 CREP projects planned in 2010-2011 and contracted in 2011
- Complete CREP plans for 4 landowners who join the program in 2012.
- Conduct site preparation activities on 5 CREP plans completed and contracted in 2012
- Oversee and document maintenance on 3 previously installed CREP projects.
- Oversee and document maintenance on 4 newly installed CREP projects.
- Administer WSCC CREP cost share grant, maintain CREP project records, conduct CREP reporting
- Complete Adjusted Gross Income Limitation Waiver Request Worksheet for Two Mountains Farm and submit to North Puget Sound Area FSA.
- Recruit 3 new landowners to sign-up for the CREP
- Market and advertise CREP through 1 direct mailing to potentially eligible landowners.

### **Wetland Plant Cooperative and Native Plant Holding Facility**

The King Conservation District Wetland Plant Cooperative and Native Plant Holding Facility (WPC) is a plant nursery where native trees, shrubs, herbs, and wetland plants are propagated for stream, wetland, estuarine, and upland habitat enhancement projects. Projects supported by the nursery include aquatic area enhancement projects implemented by the District and projects implemented in partnership with individuals, organizations, and agencies. Partnering individuals, organizations, and agencies volunteer at the WPC in trade for technical services and plant material. Community groups in particular benefit by volunteering to obtain assistance on planning and implementing enhancement projects that otherwise could not be implemented due to lack of technical expertise and funding. Organizations and agencies are able to expand the size of their projects by partnering with the District for supplemental native plant material.

In addition to providing technical services and growing native plants, the WPC serves as an informal training facility for local youth and adults, who gain experience in horticulture and stream and wetland enhancement techniques, as well as leadership skills through volunteer service at the WPC. The WPC is also an informal recycled materials demonstration site where recycled materials are utilized in plant production. The WPC proudly utilizes reclaimed water for irrigation. Reclaimed water is provided free of charge by the King County Wastewater Treatment Division East Section Reclamation Plant, and allows the District to conserve potable drinking water and support the reduction of discharged wastewater into local waterways.

#### Program Goals

- Propagate native plant trees, shrubs, herbs, and wetland plants
- Provide technical assistance to individuals, groups, and agencies on aquatic area enhancement projects
- Support District designed and implemented aquatic area enhancement projects
- Install an automated irrigation controller system

### Expected Results

- Propagate approximately ~5,000 new plants and maintain ~10,000 plants in existing inventory
- Provide technical assistance and support implementation of 16 freshwater and marine aquatic area enhancement projects on urban, suburban and rural residential properties.
- Provide plant material for implementation of 10 District sponsored conservation projects
- Maintain facility and install irrigation controller, including installing electrical power delivery system

### **Bareroot Plant Sale**

The King Conservation District Bareroot Plant Sale provides landowners, organizations, schools, and government agencies with low cost bareroot native plant material for habitat enhancement and native plant landscaping. In addition to receiving low-cost native plants, plant sale customers receive assistance on species selection, information on installing and maintaining plants to achieve high rates of survival, and recommendations related to habitat enhancement.

### Program Goals

- Conduct 2012 pre-order bare-root plant sale, including receiving sales orders, assembling plant orders, and distributing sales orders at annual sale event
- Conduct 2012 walk-up bare-root plant sale
- Order bare-root plants for 2012 bare-root plant sale
- Advertise and market 2013 bare-root plant sale through winter edition of King Conservation District newsletter, and KCD website
- Increase general public knowledge of the District and District programs and services

### Expected Results

- Sell approximately 50,000 native plants to over 500 customers, which include pre-order sales and walk-up sales
- Increase the availability of high quality inexpensive native plant material to the general public for implementation of conservation projects and enhancement of native plant communities and wildlife habitat
- Increase the visibility of the King Conservation District with the general public

### **Landowner Incentive Program**

The King Conservation District Landowner Incentive Program (LIP) promotes stewardship of natural resources on private property by providing cost-share funding to assist landowner implementation of natural resource management practices. The LIP funds agricultural and non-agricultural natural resource management practices planned in association with District technical service programs. Fourteen individual practices are eligible for funding. Examples include *Heavy Use Protection Area*, *Aquatic Area Buffer Planting*, *Waste Storage Facility*, and *Upland Wildlife Habitat Enhancement*.

Cost-share reimbursement rates for approved projects range from 50% to 90% depending on the natural resource management practice. The District reimburses project costs at the cost-share reimbursement rate in combination with established cost-share limits. There is no lifetime maximum on the amount of cost-share funding a landowner can receive through the LIP. However, awarded practices must be implemented and cost-share contracts closed before applications for additional practices will be considered.

### Program Goals

- Implement approved natural resource management practices
- Promote the implementation of practices detailed in District prepared Farm Management Plans
- Promote the implementation of practices planned in association with District technical assistance services for non-agriculture audiences

### Expected Results

- Award 50 new cost-share contracts. Current work load estimate is that of the 50 awards, 39 awards will be agriculture practices, 4 awards will be for Forest Health Management, 3 will be Aquatic Buffer Enhancements, 1 will be Marine Shoreline enhancement practices, 2 will be Upland Wildlife Habitat Enhancement, and 1 will be miscellaneous.
- Manage previously awarded cost-share contracts, including administering cost-share reimbursement, conducting site visit to verify practice implementation, and closing contracts
- Coordinate annual program review for policy revisions to be implemented in 2013
- Develop specifications for the LIP Heavy Use Area practice

### **Volunteer Program**

The King Conservation District Volunteer Program supports District outreach and education activities, and implementation of District conservation efforts. The volunteer program increases public awareness of District programs and services while volunteers gain knowledge about local natural resource management concerns, such as restoration of watershed functions, and gain experience implementing practices to address those concerns. District volunteer events include propagating and maintaining native plants at the Wetland Plant Cooperative (WPC); implementing stream and wetland enhancement projects on District cooperator properties; and conducting maintenance on previously installed enhancement projects.

### Program Goals

- Recruit volunteers and retain their participation on District sponsored volunteer events through event advertising, program marketing and networking
- Explore new partnerships with agencies and organizations to expand the range and amount of volunteer opportunities offered by the District
- Create & implement a volunteer recognition system based on hours of volunteer service donated
- Continue to provide plant material in exchange for volunteer service at the Wetland Plant Cooperative

### Expected Results

- Recruit 800 new volunteers to participate on District sponsored projects
- Connect and train 800 volunteers to 54 District sponsored volunteer events. Volunteer events will be facilitated at the Wetland Plant Cooperative, aquatic area enhancement project sites
- Connect a minimum of 300 volunteers to more than 1 volunteer event?
- Explore partnerships with 2 new agencies/organizations and offer 2 volunteer events in partnership with those agencies/organizations
- Develop Volunteer Program Contracted Services and market to Member Jurisdictions
- Explore the feasibility of recruiting volunteers to participate on Adopt-A-Highway clean-up events and storm drain stenciling events
- Create and implement a volunteer recognition system that includes a schedule and milestones to guide distribution of recognition items
- Explore more options to involve volunteers in day to day operations of District office and volunteer involvement with special projects (i.e. fact sheet updates)

### **Marine Shoreline Program**

The King Conservation District Marine Shoreline Landowner Assistance Program provides workshops, site visits, and limited cost-share funding to help landowners address concerns and improve critical natural resources associated with Puget Sound marine shorelines. Workshops focus on the ecology of the Puget Sound marine near-shore environment, coastal geological processes, and vegetation management. In combination, these topics provide an overview of how landowners can promote stable natural shorelines, reduce the risk of bluff erosion and landslides, and improve fish and wildlife habitat. Workshop participants

may request a free site visit to learn about natural resource management concerns specific to their marine shoreline properties. A limited cost-share program is available to implement fish and wildlife habitat enhancement projects that are identified through personalized site visits.

#### Program Goals

- Facilitate Where the Water Begins workshops
- Provide marine shoreline property site assessments
- Implement critical fish and wildlife habitat enhancement projects on marine shorelines.

#### Expected Results

- Facilitate 3 Where the Water Begins workshops
- Conduct site visits to assess natural resource management concerns on 40 properties and prepare site visit reports that provide recommendations to address those concerns
- Plan and coordinate the implementation of 2 fish and wildlife habitat enhancement projects in conjunction with the marine shoreline landowner assistance program

### **General Program**

General Program work includes activities on implementation initiatives, as well as program support and development activities that do not fit in a specific Implementation Group program.

#### Program Goals

- Coordinate Implementation Group staff and activities.
- Build program capacity to serve and collaborate with KCD programs and partners.
- Manage grant and contract funding sources.

## **GRANTS & PARTNER PROGRAMS**

King Conservation District awards grants for natural resource improvement actions, best management practices, and conservation projects implemented by non-profit organizations, and public agencies in King County.

### **Member Jurisdiction & WRIA Forum Grants Programs**

The KCD Member Jurisdiction and WRIA Forum Grant Program awards grants for natural resource improvement projects in partnership with 35 King County jurisdictions that are members of the District and the WRIA 7, 8, and 9 watershed forums.

The Member Jurisdiction Grant Program awards grants for projects that improve natural resources in partnership with 35 local governments within King County that are members of the District.

#### Program Goals

- **Promote** the implementation of natural resource improvement actions by jurisdictions, non-profit organizations, tribes, and other land managers and owners
- **Assist** in the development of partnerships between jurisdictions, non-profit organizations, and the watershed forums in order fulfill KCD's mission of promoting sustainable uses of natural resources through responsible stewardship.

- **Support** the natural resource improvement priorities of jurisdictions, watershed forums, non-profit organizations, tribes and other land managers and owners through grants for activities including but not limited to; salmon habitat enhancement projects that are congruent with the WRIA Forum salmon recovery plans; implementation of nearshore and marine riparian enhancement projects on private property; implementation of stormwater management practices; implementation of non-point source pollution reduction practices on urban, suburban, and rural properties; and implementation of other water quality improvement measures.
- **Effectively and efficiently administer** the Member Jurisdiction & WRIA Forum Grant program by collecting biannual progress and expense reports, performing grant close outs and site visits, reviewing new grant applications, coordinating the award of and amendments to grant agreements, and notifying member jurisdictions of their restricted account balances. Continually working to improve the program and assist grantees in navigating the grant process and accomplishing projects.

#### Expected Results

- **Grant application** cycle starts in February and ends in October of each year. Applications will be reviewed and distributed to grant subcommittee members in advance of the grant subcommittee meetings on the 2<sup>nd</sup> and 4<sup>th</sup> Mondays of each month. Grant application and program overview, policies, and procedures materials are located on the grant program webpage and also at the following path on the server.  
(M:\Assessment\Administration\Admin - Program Management\Admin - Forms & Letters\Application Packet)
- **Grant reporting** deadlines are June 30 and November 30 of each year. Grant reporting forms (which include the Grant progress report, expense report, and final report forms) are located on the grant program webpage and also at the following path on the server.
- M:\Assessment\Administration\Admin - Program Management\Admin - Forms & Letters
- **Grant close-outs and site visits** occur throughout the year with the bulk of close outs occurring during the months of November through January.
- **Grant program policy development** ideally would occur during November through January of each year. A list of potential policies and issues is tracked in the document titled "To Do-New Policies" located at the following path  
(M:\Assessment\Administration\Policies)
- **Grant amendment requests** are submitted throughout the year and are processed by staff, the grant subcommittee, and the Board of Supervisors as detailed in the amendment approval authority document that can be found at the following path.  
(M:\Assessment\Administration\Policies). Grant amendment documents are available on the grant program webpage and also can be found on the server  
(M:\Assessment\Administration\Admin - Program Management\Admin - Forms & Letters\Agreement Amendment Packet)

## Opportunity Fund

The King Conservation District – Snoqualmie Watershed Forum Opportunity Fund is a grant program that provides grants to landowners, organizations, agencies and member jurisdictions to support implementation of natural resource management practices on private property. The fund is financed by a combination of District general budget funds and special assessment collections allocated for projects in partnership with the Snoqualmie Watershed Forum. Grants are awarded based on funding criteria established in partnership with the Snoqualmie Watershed Forum. Funding criteria includes priority geographic areas and priority activities. In 2009 the program funding criteria included five priority sub-basin geographic areas in the Snoqualmie watershed (upper Raging River, lower Griffin Creek, lower Ames Creek, Kimball Creek), and three priority activities (removing fish passage barriers, addressing alluvial fan management issues, installing livestock exclusion fencing and manure management in combination with riparian/wetland buffer enhancement).

### Program Goals

- Establish funding criteria for 2012 awards
- Award grants to implement natural resource management practices in partnership with private and public land managers.
- Manage contracts for grants awarded from 2007 through 2011

### Expected Results

- Administer RFP, process ~15 landowner pre-applications, assist ~ 15 landowners with developing final project proposals, Award \$200,000 in grants
- Develop contracts for ~ 10 awarded grants
- Administer grant contracts

**Strategic Partners-** *Unfunded in 2012*

## INITIATIVES & PROGRAM DEVELOPMENT

The King Conservation District is engaged in a number of strategic initiatives and new program development efforts, which include special projects and programs designed to meet specific needs identified by the District. These include projects that extend the mission of the King Conservation District with and through other organizations, which address resource concerns and issues facing land owners and managers in the enhancement of natural resources, and expand the capacity and effectiveness of the District.

### **BASE Initiative**

In an effort to constituent concerns, the King Conservation District established a BASE (Best Available Science & Engineering) Initiative. The initiative is intended to support the District in addressing emerging natural resource concerns. The current focus of the BASE Initiative is a multi-year effort to develop best management practice guidelines for the management of stream processes in association with active alluvial fans on working lands. Successful alluvial fan management guidelines will be developed in collaboration with the King County Agriculture program, King County DDES (grading and critical areas, in particular), Washington Department of Fish and Wildlife, and agency partners. Additionally, demonstration and pilot projects will be designed and installed to test potential Best Management Practices.

### Program Goals

- Empower landowners to sustainably manage the natural resources on their land and effectively engage them to implement conservation best management practices throughout the King

- Conservation District (including rural, suburban, and urban environments).
- Significantly improve the sustainability of working lands within the District.
- Effectively engage in conservation policy development in order to remove barriers to the long term implementation of sustainable conservation practices on land within the District.

#### Expected Results

- Identify specifications and practices that address aggrading stream issues in association with active alluvial fans.
- Design and install 2 demonstration projects

### **Water Quality Program**

This is a program under development. In recent years, District staff has performed various water quality related efforts. This goal of developing this program is to work with Board and staff to clarify goals and activities for this effort so that the program and the associated activities are more focused and effective.

Water quality monitoring of creeks and ditches will be conducted annually in agricultural areas of the county. Under this initiative KCD will continue the dissolved oxygen and temperature monitoring initiated in 2008. The primary focus will be on agricultural ditch maintenance projects to evaluate before and after effects.

#### Program Goals

- Empower landowners to sustainably manage the natural resources on their land and effectively engage them to implement conservation best management practices throughout the District.
- Significantly build the organizational capacity of the King Conservation District in order to effectively accomplish its mission, goals, and objectives.
- Continually improve effectiveness of King Conservation District operations to provide greater benefits with lower costs

#### Expected Results

- Develop Shade Study for Ag Ditch investigations
- Complete write-up of past investigations

### **GIS Program Development**

The purposes of a Geographic Information System (GIS) program are to better inform the planning process, better direct and efficiently use resources, and to showcase accomplishments in a readily understandable manner. This will be achieved by:

Internal data collection, external data sourcing, and data cataloging

- Performing spatial analysis
- Producing statistical reports and maps
- Modeling environmental conditions and outcomes
- Employing ModelBuilder to automate and document work
- Providing for targeted outreach and the marketing of services

#### Program Goals

- Overhaul existing data library, transitioning from shapefiles to geodatabases
- Build a logical data library hierarchy
- Provide analysis to inform both tactical and strategic planning
- Create model templates (DFDs or Data Flow Diagrams), absolving employees from the tedious creation of processing sequences

- Create map templates
- Support other programs: CREP, CRM, Grants, etc.

#### Expected Results

- A fully functioning, current and accessible GIS employed in informing both the strategic and tactical planning processes. Hours unquantifiable.
- District program marketing (0.04-0.10 FTE): Conduct up to 8 mailing list projects to notify landowners about District services and events for Education and Implementation Programs; Conduct 4 program promotion and outreach projects for other District Programs.
- CREP: 3 mapping projects: GPS point acquisitions, upload to a GIS, geospatial analysis, and map production. 6 hours per project.
- CREP: 3 mailing lists creation. 6 hours per list.
- LWSW: 2 mailing lists creation. 6 hours per list.

#### **NRIM Program Development**

Washington State conservation district enabling legislation specifies that each conservation district will develop a Natural Resource Inventory to guide their work. The KCD NRIM is a GIS-based data analysis tool, which draws from publicly available data and sources on resource harvest levels, ambient air, water and soil conditions, species abundance and habitat health to provide an ongoing, continuously updated analysis of natural resource management priorities. The KCD NRIM can be used to guide its various grant programs, to verify that its limited assessment funds are being spent to address the most relevant conservation challenges and opportunities, and to help local governments, community-based organizations and landowners identify issues of concern on a scale relevant to their influence.

#### Program Goals

- Coordinate with the Board of Supervisors on the preparation of a RFP for the analysis and mapping component of the NRIM Phase I project.

#### Expected Results

- Development of an RFP to advertise for a contractor to conduct the analysis and mapping component of the NRIM Phase I project.

#### **Cultural Resources Project**

The purposes of a Cultural Resources Management (CRM) program are to provide federal compliance services to those district projects that require them, to guide internal policy concerning cultural resources, and to exist as a resource for other Conservation Districts, partnering agencies, and the public. This will be achieved by:

- Establishing a KCD policy
- Performing archaeological investigations (above and below ground)
- Producing reports to a professional standard, suitable for public dissemination
- Making data available to a GIS
- Developing alternatives for compliance and other procedural documents (e.g. Programmatic Agreements, Memorandums of Agreement, Plans of Action, etc)

#### Program Goals

- Formulate policy and produce internal guidance documents
- Train KCD personnel to understand basic regulatory framework
- Train KCD personnel to understand basic field identification and assessment
- Develop a scalable capability to meet federal, state, and local compliance requirements
- Develop collaborative partnerships with federal, state, local agencies, and academia
- Establish and grow professional relationships with Tribes, related governmental agencies, and the public

Expected Results

A foundational beginning upon which application and capability will evolve in complexity during subsequent years.

# KING CONSERVATION DISTRICT

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2013

## DRAFT WORK PLAN AND BUDGET



## EXECUTIVE SUMMARY

The King Conservation District (District) is pleased to present the King Conservation District Work Plan and Budget outlining the goals, approaches, and expected results of each of our programs. The Work Plan and Budget will also illustrate the impact the District has on conservation and natural resource management in our region and the ways in which the District expands the impact of limited funds by partnering with jurisdictions, non-profits, and individuals.

Today more than ever the public sector must reach out in a collaborative manner to engage landowners and land managers in conservation stewardship. With the State Legislature's recent authorization of the rates and charges mechanism to fund the District's conservation programs and activities, the District and its partners are presented with a unique opportunity to secure stable, consistent, and much-needed funding for the vast array of conservation needs facing this region.

Conservation districts have demonstrated over the decades that their support for voluntary, responsible stewardship is an effective and self-sustaining complement to governmental regulatory frameworks. With ever-declining state and federal support for conservation, the District is asking its partners to join in seeking resources and opportunities that can be tapped to expand stewardship efforts and protect our natural environment.

The District achieves dramatic on-the-ground success in restoring native habitat, protecting critical areas, and turning King County residents into life-long natural resource stewards. With full and part-time staff totaling just 17, most of the District's programs and services are literally one person deep. The District hopes to continue implementing its effective model of equipping landowners and land managers with a combination of education, technical assistance, and funding to improve natural resources District-wide.

District programs such as the Natural Resource Planning, Technical Services, and Member Jurisdiction Grants continue to be in high demand. The District will continue to offer these programs. However, with reduced funding, the District will likely have to reduce the level of service it provides and will be unable to improve upon programs to the extent hoped for. Over the past six years, the District has operated on a restricted budget yet managed to assist landowners and land managers effectively. With less funding in 2013, the District will rely upon ingenuity, creativity, and partnerships to support voluntary stewardship of our region's natural resources.

To prepare for future regional conservation needs, in 2013, the Metropolitan King County Council-King Conservation District Inter-Local Agreement suspends the District's traditional Advisory Committee and replaces it for one year by a special-purpose Conservation Task Force. The Task Force will be co-convened by the County and the District and will comprise representatives of the County, the District, the Suburban Cities Association, the Cities of Seattle and Bellevue, and agricultural interests and is tasked with identifying the conservation needs in King County and the current and future programs and funds available to meet those needs.

***From the King Conservation District Five Year Strategic Plan:***

**Mission**

To promote the sustainable use of natural resources through responsible stewardship

**Vision**

King Conservation District will continue to be a leader in community based stewardship of natural resources and provide services to support economically viable working lands throughout the District.

## KING CONSERVATION DISTRICT 2013 PROPOSED BUDGET

	2012 BUDGET	2013 BUDGET
<b>1.0 BOARD GOVERNANCE</b>	<b>237,462</b>	<b>237,440</b>
Advisory Committee	25,829	48,409
Elections	88,868	84,657
Rates & Charges Development	32,571	20,837
General Program Management	90,193	83,537
<b>2.0 EXECUTIVE</b>		
<b>3.0 ADMINISTRATION</b>	<b>423,369</b>	<b>453,181</b>
Finance	51,945	60,611
Human Resources	24,895	33,216
Legal Issues	50,000	75,000
General Program Management	68,024	56,637
General Overhead	228,505	227,717
<b>4.0 OUTREACH &amp; MARKETING</b>	<b>274,262</b>	<b>218,340</b>
Public / Private Partnerships	36,817	81,563
Program Marketing	123,857	62,685
Funding Development	22,112	17,005
Legislative Activities	81,325	54,087
General Program Management	10,151	3,000
<b>5.0 EDUCATION</b>	<b>90,646</b>	<b>91,333</b>
Youth Conservation		
Literacy/Envirothon	14,321	11,937
Land & Water Stewardship	31,302	30,002
Farm Tours	39,524	39,730
General Program Management	5,499	9,664
<b>6.0 NATURAL RESOURCE PLANNING</b>	<b>462,646</b>	<b>391,291</b>
Planning & Technical Services	361,248	289,909
Nutrient Management	20,486	21,054
General Program Management	80,912	80,328

<b>7.0 IMPLEMENTATION &amp; CONSERVATION</b>	<b>952,127</b>	<b>1,021,124</b>
Conservation Projects	206,392	211,827
District Engineering Services	61,221	59,742
CREP	102,968	127,769
WPC	91,085	93,639
Bare Root Plant Sale	75,105	79,604
LIP	254,703	248,879
Volunteer Program	36,006	83,259
Marine Shoreline Program	73,591	63,417
General Program Management	51,057	52,988
<b>8.0 GRANTS &amp; PARTNER PROGRAMS</b>	<b>4,240,591</b>	<b>1,279,847</b>
MJ/ WRIA Grants Program Managemt	89,120	-
Opportunity Fund Support	132,170	26,779
Member Jurisdiction Grants Managemt	(in MJ/WRIA Mtg)	77,393
WRIA Grants Program Management	(in MJ/WRIA Mgt)	28,657
Member Jurisdiction Grant Fund	1,141,920	1,140,000
WRIA Grant Fund	2,854,800	-
Strategic Partners	4,997	-
General Program Management	17,584	7,018
<b>9.0 INITIATIVES &amp; PROGRAM DEVELOPMENT</b>	<b>195,901</b>	<b>106,295</b>
Best Available Science	108,874	34,750
Water Quality Program	50,131	30,680
GIS Services	25,259	5,300
NRIM	2,383	32,429
Cultural Resources Effort	8,129	-
General Program	1,126	3,136
<b>Total Budget</b>	<b>6,877,005</b>	<b>3,798,852</b>
<b>NET Local Collections</b>	<b>6,355,991</b>	<b>3,230,234</b>
<b><u>Other Revenue</u></b>	<b><u>521,014</u></b>	<b><u>568,618</u></b>
	<b>0</b>	<b>0</b>

## BOARD GOVERNANCE

	2012 BUDGET	2013 BUDGET
<b>1.0 BOARD GOVERNANCE</b>	<b>237,462</b>	<b>237,440</b>
Task Force	25,829	48,409
Elections	88,868	84,657
Rates & Charges		
Development	32,571	20,837
General Program		
Management	90,193	83,537

### Budget Summary

- Total Staff for Board Group – 1.33 FTE, \$128,991 (includes \$47,938 in staff support to General Board)
- Total Contracted Services – \$70,000 (election, rates and charges, other)
- Training –\$6,350
- Office Supplies – \$250
- Communications – \$500 (postage)
- Dues – \$7,100 (WA Assoc Cons Districts)
- Travel – \$23,750 (Board meals, lodging, mileage)
- Advertising per legal requirement – \$1,300
- Rentals – \$2,200 (meeting facility, equipment)

<u>Assigned Staff</u>	<u>FTE</u>
Executive Director	0.32
Operations Manager	0.40
Pubic Info Officer	0.30
Admin Assistant	0.25
Book Keeper	0.05
Grant Program Mgr	0.03
Senior Program Mgr	0.02
Program Manager	0.02

The King Conservation District Board of Supervisors is responsible for all policy and financial decisions of the District. The Board is composed of five Supervisors. Three Supervisors are elected at large throughout the District, and two are appointed by the Washington State Conservation Commission. The Board's primary responsibilities are strategic planning and fundraising, with support of the staff. The Board sets policy regarding personnel and the allocation of District funding to meet District's needs. Supervisors also serve on various regional boards and commissions, attend outside meetings, and engage with stakeholders throughout the District.

In addition to a governing Board of Supervisors, the District is also directed to adapt to the evolving needs of its constituents by maintaining and soliciting advice from a representative Advisory Committee. In 2013,

however, the Metropolitan King County Council-King Conservation District Inter-Local Agreement suspends the District's traditional Advisory Committee. It is replaced for one year by a special-purpose Conservation Task Force. The Task Force will be co-convened by the County and the District and will comprise representatives of the County, the District, the Suburban Cities Association, the Cities of Seattle and Bellevue, and agricultural interests and is tasked with identifying the conservation needs in King County and the current and future programs and funds available to meet those needs.

### **Program Goals**

#### General Program

- Oversee amends to Member Jurisdiction Grant Program policy to better support jurisdictional programs
- Support adjustments as required to conservation district enabling legislation.

#### Task Force

- Identify existing and imminent conservation needs and existing programs and services across agencies in collaboration with District cities, King County, and other stakeholders.
- Issue a formal set of recommendations on programmatic needs the District should undertake, the funding required, and any complementary programs and services that should be revised or strengthened to support conservation goals.

#### Election

- Engage expanded participation in the King CD's annual election
- Simplify the process and improve support for voters using the new election process
- Revamp and strengthen Advisory Committee member participation

### **Expected Results**

- **Adopt amended Grant Program policy that better supports jurisdictional programs**
- **Issue collaboratively-developed recommendations for future District programs and services**
- **One new funding source for District administration and programs**

## ADMINISTRATION

	2012 BUDGET	2013 BUDGET
<b>3.0 ADMINISTRATION</b>	<b>423,369</b>	<b>453,181</b>
<b>Finance</b>	<b>51,945</b>	<b>60,611</b>
<b>Human Resources</b>	<b>24,895</b>	<b>33,216</b>
<b>Legal Issues</b>	<b>50,000</b>	<b>75,000</b>
<b>General Program Management</b>	<b>68,024</b>	<b>56,637</b>
<b>General Overhead</b>	<b>228,505</b>	<b>227,717</b>

**Budget Summary**

- Total Staff for Administration Group – 1.52 FTE, \$122,974
- Total Contracted Services – \$92,500 (accounting, HR, legal)
- Training – \$7,200
- Travel – \$2,470
- Miscellaneous – \$750
- General Overhead Expenses
  - Rent – \$127,705 (office space, storage & equipment)
  - Insurance – \$16,000
  - Office Supplies – \$15,000
  - Communications – \$19,900 (postage, internet, telephone)
  - Vehicles (fuel, repairs) – \$9,500
  - Merit Pool – \$20,862
  - Contracted Services – \$18,500 (IT, printing)
  - Dues/memberships/bank fees/equipment repair – \$5,950
  - Laptop – \$3,000

<b><u>Assigned Staff</u></b>	<b><u>FTE</u></b>
Operations Manager	0.60
Bookkeeper	0.60
Admin Assistant	0.20
Executive Director	0.10
Program Manager II	0.01
Senior Program Mgr	0.01

The District’s Administration program manages the administrative functions and general services of the District. The Admin team works collaboratively with Board of Supervisors and staff to implement the District’s programs.

Goal of the Administration Group Programs:

- Manage District finances to achieve optimal oversight, simplicity and transparency
- Provide seamless and unobtrusive administrative support to all District programs and staff

### **Expected Results**

- **Strengthen interaction with District partners**
- **Streamlined and simplified budget tracking, document storage/retrieval and payroll systems**
- **Update District website to make District work plan, budget and financial material readily available for review**
- **Continue to build a culture and climate of proactive, creative and collaborative staff committed to continuing improved performance and expanding partners**

### **Finance**

This program provides all accounting related functions for the District. These functions include, but are not limited to, annual reporting, audit, budgeting, financial reporting to the Board and Executive Director, accounts payable and receivable, grant funding, contracting, and payroll.

### **Human Resources**

This program covers cost of personnel management, and includes required updates to the District's the personnel policy and employee benefit program, as well as includes review of the employee career development and training program, and maintains employee records.

### **Legal**

This budget category is used to manage and track the District's ongoing legal services expenses.

### **General Administration**

This includes the staffing support to run the office, including reception and general administrative support.

### **General Overhead Expenses**

These costs include facility rent, equipment, insurance, vehicle maintenance, phone, internet, postage, health insurance fees, office supplies, and other District-wide overhead expenses.

## COMMUNITY RELATIONS & COMMUNICATION

	2012 BUDGET	2013 BUDGET
<b>4.0 OUTREACH &amp; MARKETING</b>	<b>274,262</b>	<b>218,340</b>
Public / Private Partnerships	36,817	81,563
Program Marketing	123,857	62,685
Funding Development	22,112	17,005
Legislative Activities	81,325	54,087
General Program		
Management	10,151	3,000

### Budget Summary

- Total Staff for Community Relations & Communications Group – 1.49 FTE , \$158,508
- Total Contracted Services – \$33,600 (graphic design for website/ newsletters/ fact sheets; other)
- Supplies (office, general; software, publications) - \$8,287
- Postage - \$500
- Travel – \$11,095
- Meeting Room Rentals - \$800
- Awards, Sponsorships, other - \$2,550
- Training - \$3,000

<u>Position Title</u>	<u>FTE</u>
Public Info Officer	0.73
Executive Director	0.55
Admin Assistant	0.15
Program Manager	0.04
Program Manager II	0.02

The King Conservation District Community Relations and Communication program educates landowners and residents on the services, funding, and technical assistance the District provides and reaches out to jurisdictions, non-profit organizations, and others to develop partnerships.

### **Public-Private Partnerships**

The District's Community Relations & Communication program includes intergovernmental relations and non-governmental organization relations, specifically building partnerships with jurisdictions within the district and in the Puget Sound region, Stakeholder Outreach, focusing on current co-operators and more broadly on all residents of the district. Outreach to partners is made to increase the District's impact on conservation throughout the region and to better identify resources and opportunities from the private sector and individuals for conservation efforts.

### Program Goals

- Identify and support constituent needs
- Achieve a greater public awareness of the District and its available services
- Maintain and increase awareness and understanding of conservation needs of urban, suburban, and rural landowners and other natural resource stewards
- Increase participation in the District's programs and demand for its services
- Build and support collaborative / synergistic relationships between partners and District for more efficiency of conservation stewardship with greater regional impact on management of our natural resources.

### Expected Results

- **Regular participation of the District in region wide conservation discussions, work and planning sessions**
- **Collaboration with two to three business partners committed to resource stewardship**
- **Increased community / jurisdictional engagement to preserve and enhance the assessment**

### **Program Marketing**

Program Marketing targets the promotion of specific District congruent programs and services. These promotions include District programs, services and events and those of our partners as appropriate. The program marketing group coordinates the development of program materials. The group "translates" technical and scientific information into a language and style that is easily understood by more general audiences, expanding the impact of its programs and partners.

### Program Goals

- Increase recognition of the District and its mission so that is known throughout the Puget Sound region and increases opportunities to partner and deliver conservation services and assistance.
- Provide marketing tools for each District program and facilitate use of brand identity and messaging.
- Develop publications that are easily understood by the target audience (e.g., private partners, landowners, grantees, general public) and that successfully promote and educate people about District programs, services and recommended best management practices.
- Raise public awareness of the need for and impact of individual, voluntary natural resource stewardship.

### Expected Results

- **Complete and maintain website homepage redesign**
- **Develop and disseminate electronic Newsletters (4), Flyers (8), Signage (5 A-Boards)**
- **Incorporate Social Media, Email Blasts(50, 24)**
- **Develop and distribute program and jurisdictional factsheets (15)**
- **Develop and distribute special Publications (3)**
- **Maintain messaging support to staff and Board**
- **In collaboration with staff and Board, select recipients of and promote recognition Awards**

## **Funding Development**

The Funding Development program entails the pursuit of funds for the District's operations and program development. This effort is above and beyond the rates and charges revenue stream and current Washington State Conservation Commission funding. It requires researching and negotiating for alternative funding from private / public sources.

### Program Goals

- Increase funding to cover operating costs and expand services
- Strengthen regional partnerships for expanded voluntary stewardship
- Develop diversified and increased funding for District supported on-the-ground conservation programs and education

### Expected Results

- **Develop and maintain a program that offers expanded services for a fee (engineering, restoration, etc.)**
- **Develop and maintain an in-lieu-fee mitigation program**
- **Obtain private foundation and corporate funding / sponsorship**
- **Establish the ability to accept tax deductible donations**

## **Legislative Activities**

The transition to a new revenue framework makes it imperative that the District staff and Board devote time and effort to communicating and engaging with local and state elected officials. New legislators are often unfamiliar with conservation districts, their mission and their efficacy.

### Program Goals

- Familiarity, on the part of all new and two year legislators, with conservation districts' mandate, constituency and programs and reciprocal District familiarity with legislators' issues
- Secure a conservation district presence in legislative conversations around conservation and resource stewardship

### Expected Results

- **Support from key legislators for indicated changes to the District's enabling legislation**
- **Recognition that resource conservation and stewardship are optimally achieved with preservation of working lands and voluntary incentive programs**

## EDUCATION

	2012 BUDGET	2013 BUDGET
<b>5.0 EDUCATION</b>	<b>90,646</b>	<b>91,333</b>
<b>High School Conservation Literacy (Envirothon)</b>	<b>14,321</b>	<b>11,937</b>
<b>Stewardship Education for Livestock Owners (Land &amp; Water Stewardship Workshops)</b>	<b>31,302</b>	<b>30,002</b>
<b>Peer-to-peer Stewardship Education (Farm Tours)</b>	<b>39,524</b>	<b>39,730</b>
<b>General Program Management</b>	<b>5,499</b>	<b>9,664</b>

### Budget Summary

- Total Staff for Education Group – 0.36 FTE , \$30,068
- Total Contracted Services – \$47,290 (Education services, printing, temporary labor)
- Supplies (field, office, publications) - \$6,075
- Postage - \$400
- Travel - \$800
- Rentals (classrooms, equipment) - \$3,410
- Sponsorships, Awards - \$3,290

<u>Position Title</u>	<u>FTE</u>
Resource Specialist II	0.21
Senior Program Mngr	0.07
Admin Assistant	0.08

The King Conservation District education program is the first rung on the stewardship ladder. The District provides education that promotes the sustainable use of natural resources through increasing the understanding of natural resource conservation and management. District education programs include classes, workshops, tours and other field-based learning, and the development and distribution of materials on natural resource management practices. Topics include water quality protection, soil conservation, livestock management, aquatic area enhancement, and fish and wildlife habitat enhancement. Audiences the District reaches include livestock owners, agriculture operations, and rural, urban and suburban landowners.

### Program Goal:

- Support voluntary stewardship of natural resources on private lands through educational programming developed to transfer technical information on current best management practices that protect aquatic areas, reduce storm water runoff, conserve soils, improve water quality, and enhance fish and wildlife habitat.

**REDUCED for 2013** – 1 FTE (vacant) unfilled for 2013, resulting in 25% less farm planning staffing for 2013 compared to years 2006-2012.

## ***Ongoing in 2013***

### **High School Conservation Literacy (*Envirothon*)**

Envirothon is a nation-wide environmental literacy competition for high school youth. Sponsoring businesses and organizations include the Canon Corporation, NRCS, WSCC, and the WACD. The King Conservation District supports Washington State Envirothon by recruiting high school teams from King County to participate in the NW regional competition. The teams from each county that place first at the regional event are eligible to proceed to the WA State Envirothon and possibly the national Canon Envirothon. Coordination of the NW regional Envirothon competition rotates among the NW conservation districts. The King Conservation District is scheduled to coordinate and host the 2013 NW Regional Envirothon competition.

#### Program Goals

- Support partner agencies and NGOs in delivering field-based high school education programming.
- Increase knowledge of District programs and services.

#### Expected Results

- **Plan and host the 2013 NW Regional Envirothon.**
- **Recruit and register teams from 4 King County area high schools for 2013 NW Regional Envirothon.**
- **Assist recruited teams with competition preparation.**

### **Stewardship Education for Livestock Owners – (*Land and Water Workshops for Livestock Owners*)**

The King Conservation District *Land and Water Stewardship for Livestock Owners* program is a series of four workshops that teaches livestock owners how to plan and implement natural resource management practices to protect water quality, conserve soils, and enhance fish and wildlife habitat. Each workshop includes presentations and exercises that help participants learn to apply natural resource management practices typically prescribed in a Farm Management Plan and are consistent with the NRCS FOTG. Once they complete the workshops, livestock owners work on their own or with District staff to plan natural resource management practices to 1) develop a customized Farm Management Plan for their property, and/or 2) design and install an aquatic area buffer enhancement plan.

#### Program Goals

- Increase understanding in livestock community of the natural resource impacts associated with livestock management practices.
- Increase the number of livestock operations managed consistent with Farm Management Plans.
- Support voluntary stewardship of natural resources on private lands.
- Increase knowledge of District programs and services.

#### Expected Results

- **Facilitate 8 workshops, 2 each of the following:**
  - **Get Wet! Stream & Wetland Buffer Protection for Livestock Owners**
  - **Record Rainfall? Record Mud! Mud Management for Livestock Owners**
  - **Got Livestock? Got Manure! Manure Management for Livestock Owners**
  - **Becoming a Grass Farmer - Pasture Management for Livestock Owners**

### **Peer-to-peer Stewardship Education – (*Farm Tours and Classes on Livestock and Agricultural Practices*)**

The King Conservation District plans and facilitates local farm tours to highlight exemplary natural resource management practices in a peer education setting for the local livestock management community. Farm tours are open house events in which a host landowner highlights the management practices they've implemented to protect and enhance natural resources on their property. The District also plans and facilitates classes on emerging topics in agricultural practices to promote the adoption of innovative practices that protect water quality, conserve soil, and enhance fish and wildlife habitat.

#### Program Goals

- Promote peer education learning and knowledge transfer in the livestock community.
- Increase understanding in livestock community of the natural resource impacts associated with livestock management practices.
- Support voluntary stewardship of natural resources on private lands.
- Increase knowledge of District programs and services.

#### Expected Results

- **Conduct 8 tours featuring farms that have implemented farm best management practices**
- **Conduct 4 agriculture classes on emerging and priority farm best management practices**

## NATURAL RESOURCE PLANNING & TECHNICAL ASSISTANCE

	2012 BUDGET	2013 BUDGET
<b>6.0 NATURAL RESOURCE PLANNING</b>	<b>462,646</b>	<b>391,291</b>
<b>Planning &amp; Technical Services</b>	<b>361,248</b>	<b>289,909</b>
<b>Nutrient Management</b>	<b>20,486</b>	<b>21,054</b>
<b>General Program Management</b>	<b>80,912</b>	<b>80,328</b>

**Budget Summary**

- Total Staff for Planning Group – 3.97 FTE , \$354,751
- Planning Intern - \$15,000
- Supplies (field, office, software, publications) - \$3,650
- Contracted Services (Soil Tests) - \$4,500
- Planner Training - \$4,000
- Travel - \$2,740
- Equipment/ Vehicle Maintenance - \$750
- Professional Certifications - \$500
- Shipping (Soil Samples) - \$400

<u>Position Title</u>	<u>FTE</u>
Resource Specialist I	2.00
Senior Resource Sp	0.95
Program Manager II	0.87
Admin Assistant	0.15

The King Conservation District Planning staff engages farmers, landowners, and others to promote and support implementation of conservation practices and plans that address natural resource concerns. For landowners seeking to put conservation practices on the ground, our planning programs are often the first step. Our trained staff collaborates with landowners to identify their site-specific resource concerns and develop their conservation plan. After developing their conservation plan, some landowners are able to get the work done on their own, while many landowners continue working with the District’s implementation staff to accomplish identified tasks.

For the landowner, implementing their conservation plan is a multi-year effort, commonly taking three years to complete planned conservation practices. For many, the available funding and time can limit what they can actually accomplish. Our follow-up assistance seeks to increase conservation actions taken, and many landowners go on to work with our Implementation programs, such as the Conservation Projects and Landowner Incentive Program. Many of our outstanding cooperators also go on to host peer education farm tours as part of our Education program.

***No New Activities in 2013***

***Ongoing in 2013***

## **Natural Resource Planning & Technical Assistance**

This program provides on-site technical assistance and farm conservation planning services to farm and livestock owners, including licensed dairies and Concentrated Animal Feeding Operations. Upon completion of a conservation plan, the land user has made decisions to manage natural resources consistent with the resource needs recommended by District staff. A farm conservation plan may be used by the landowner to meet the requirements of other agencies and programs, including: King County Codes-Title 21A.30 (Livestock Management), 21A.24 (Critical Areas), King County Programs-Agricultural Drainage Assistance, Best Management Practice Cost Share, Public Benefit Rating System (property tax incentives), Dairy Nutrient Management Act of 1998 (RCW 90.64), the Clean Water Act. The program develops comprehensive farm conservation plans. As part of the planning process, farm and livestock owners receive technical assistance to identify resources, determine land use objectives, and make environmentally-sound management decisions. Note: This program is cut by 1 staff FTE from 2012 level. As a result, 2013 goals are reduced from 2012 levels.

### Program Goals (as funding allows)

- Promote increased voluntary stewardship of private lands, primarily focused on working lands
- Increase implementation of King CD recommended practices to address identified resource concerns
- Meet planning needs mandated in code to address natural resource stewardship practices on farmland

### Expected Results

- **Serve 150 farming service customers**
- **Deliver 70 farm plans, including 2 Dairy NMP plans**
- **Follow up on 150 plans to document implementation**

## **Nutrient Management Program**

Nutrient Management Services is an umbrella program that includes several related services focused on helping the District's cooperators implement different elements of nutrient management plans. These services were each developed to address hurdles that our cooperators identified to us as they worked on implementing their nutrient management practices. The services include:

### Manure Spreader Service

Several years ago, the District identified that a significant hurdle to small scale livestock managers is access to a manure spreader to distribute the material. To address this, the District purchased and now maintains a small manure spreader to loan to cooperators. This service includes scheduling, delivery, and pick up of the manure spreader. The manure spreader is available free of cost to the landowner. To use the spreader, cooperators need to demonstrate that they have adequate acreage to spread and that they will apply the manure at agronomic rates.

### Soil Testing Service

Several years ago, the District noted another hurdle for many cooperators working on implementing good nutrient management practices. Many cooperators either did not see the value in, or did not understand how, to take soil samples. To help promote the good nutrient management habit of soil testing, the District developed a soil testing service that pays the lab fees for up to five samples from anyone in the District (urban, rural, and farm). In addition, staff members assist farm cooperators with some field collection, as available.

### Lime Spreader Service

Recently, the District identified that a significant hurdle to small scale livestock managers working on nutrient management is access to a lime spreader to distribute lime. To address this challenge, the District is investigating acquiring a lime spreader to loan out to cooperators. The potential program would involve the purchase of a lime spreader and trailer and scheduling its use. Cooperators would pick up and return the lime spreader at the District office. The lime spreader would be available free of cost to the landowner.

### Manure Share

For over a decade, the District has offered a manure share service to connect farmers, nurseries, and gardeners seeking manure to livestock owners who have surplus material. This service involves maintaining a list of available manure sources, some promotion to farm and garden audiences, and providing the manure share list to interested parties via the King CD website, e-mail and phone inquiries. This service helps cooperators turn surplus manure from an environmental liability into a useful and appreciated natural resource.

### Expected Results

- **Loan manure spreader to 30 landowners**
- **Serve 200 landowners with Soil testing assistance**
- **Loan hay probe to 20 landowners**
- **Loan lime spreader to 25 landowners**

### **General Program**

This includes general staff activities for Planning staff, general planning services coordination activities with partners/potential partners, and miscellaneous small planner services-related projects. The program objectives include planning services coordination and capacity building with other District programs and our partners.

## IMPLEMENTATION & CONSERVATION PROJECTS

	2012 BUDGET	2013 BUDGET
<b>7.0 IMPLEMENTATION &amp; CONSERVATION</b>	<b>952,127</b>	<b>1,021,124</b>
Conservation Projects	206,392	211,827
District Engineering Services	61,221	59,742
CREP	102,968	127,769
WPC	91,085	93,639
Bare Root Plant Sale	75,105	79,604
LIP	254,703	248,879
Volunteer Program	36,006	83,259
Marine Shoreline Program	73,591	63,417
General Program		
Management	51,057	52,988

### Budget Summary

- Total Staff for Implementation Group – 5.25 FTE , \$472,329
- Total Contracted Services – \$163,649 (work crew, engineering, other technical)
- Total Cost-share for Landowner Projects – \$245,000
- Total Supplies – \$57,288 (field supplies, office supplies, engineering software)
- Total Plant Sale Supplies – \$47,000
- Equipment Rentals – \$7,166
- Equipment Repairs – \$1,250
- Capital Outlay/Equipment – \$3,900
- Sales Tax – \$8,241
- Training – \$7,980
- Travel - \$4,162
- Communications – \$750 (postage)
- Miscellaneous – \$2,409 (dues/memberships/volunteer recognition items/fees)

<u>Position Title</u>	<u>FTE</u>
Senior Program Mngr	0.66
Senior Resource Sp	0.05
Resource Specialist II	1.90
Resource Specialist I	1.88
Engineer II	0.70
Program Assistant	0.54
Bookkeeper	0.01

The King Conservation District provides programs and services that help landowners and land managers implement natural resource management practices to protect water quality, conserve soils, and enhance fish and wildlife habitat. Services include planning, designing, and implementing aquatic area

enhancement and other natural resource management practices; and providing other technical support, funding, and volunteer assistance to increase the implementation of natural resource management practices by individuals, organizations and agencies.

Goals of the Implementation Group Programs:

- Incent and support voluntary stewardship of aquatic areas; storm water runoff management, soil conservation; and water quality protection on rural, suburban and urban and working lands.
- Increase implementation of District-recommended natural resource management practices.
- Support regional salmon recovery goals.

***New in 2013***

The District is developing or expanding the following in response to input from stakeholders and partners:

1. Expanding capacity to provide contracted natural resource management services to member jurisdictions by shifting current FTE assignments and hiring a 0.5% FTE volunteer program coordinator (\$37,850)
2. Including a recurring software licensing expense for the Engineering program (\$950)

***Ongoing in 2013***

**Conservation Projects (Aquatic Area Protection and Enhancement Services)**

The King Conservation District helps landowners, organizations and agencies implement aquatic area enhancements that protect water quality, conserve soils, and enhance fish and wildlife habitat. The primary focus of this program is to serve District cooperators by planning and implementing stream and wetland buffer protection and enhancement projects. Other concerns addressed by this program include water quality protection, soil erosion prevention, in-stream habitat enhancement, and fish and wildlife habitat protection and enhancement. Occasionally, the program also addresses protection and enhancement of other sensitive areas, such as steep slopes.

Program Goals:

- Incent and support voluntary stewardship of aquatic areas, storm water runoff management, soil conservation, water quality protection, and fish and wildlife habitat enhancement on rural, suburban and urban lands.
- Increase implementation of King CD recommended aquatic area protection and enhancement practices.
- Support regional salmon recovery goals.

**Expected Results**

- **Design and install a minimum of 10 freshwater aquatic area enhancement projects (*build capacity to install 10 more projects per year*).**
- **Maintain and monitor 35 District designed and installed aquatic area enhancement projects**

**Engineering (Aquatic Area Protection and Enhancement Services)**

The King Conservation District Engineering Program helps landowners, organizations and agencies implement natural resource management practices that protect water quality, conserve soils, and enhance fish and wildlife habitat. Projects supported by this program are planned and implemented consistent with standard practices included in the NRSC FOTG or other professional standards when NRSC standards are not applicable. The Engineering Program also supports District core programs and

services by providing technical and planning assistance related to farm management plan development; developing Best Management Practices for LIP cost-share eligible practices; designing and implementing aquatic area enhancement projects; and sponsoring cooperator and partner organization and agency projects for streamlined JARPA review.

Program Goals:

- Incent and support voluntary stewardship of aquatic areas, storm water runoff management, soil conservation, water quality protection, and fish and wildlife habitat enhancement on rural, suburban and urban lands.
- Increase implementation of District-recommended natural resource management practices.
- Support regional salmon recovery goals.

Expected Results

- **Provide technical engineering support to District programs and cooperators.**
- **Engineer and construct a minimum of 2 aquatic area enhancement projects.**
- **Sponsor streamlined JARPA review of 4 District agency and NGO partner projects.**
- **Market District engineering services to member jurisdictions and WRIA Forums.**

**Conservation Reserve Enhancement Program**

The Conservation Reserve Enhancement Program (CREP) compensates agricultural landowners for setting aside, planting, and maintaining riparian buffers to restore fish habitat on private agricultural lands adjacent to depressed or critical condition salmon streams and rivers. CREP is a joint effort of the United State Department of Agriculture (USDA) Farm Service Agency, the USDA Natural Resources Conservation Service, and the Washington State Conservation Commission acting through the King Conservation District.

Program Goals:

- Incent and support voluntary stewardship of aquatic areas, storm water runoff management, soil conservation, water quality protection, and fish and wildlife habitat enhancement on working lands.
- Increase implementation of King CD recommended aquatic area protection and enhancement practices.
- Support regional salmon recovery goals.

Expected Results

- **Market CREP services to landowners.**
- **Prepare CREP plans for 6 landowners. (*build capacity to plan and install 15 projects per year*)**
- **Coordinate installation of 4 CREP projects.**
- **Coordinate maintenance on 6 previously installed and 4 newly installed CREP projects.**

**Wetland Plant Cooperative & Native Plant Holding Facility (Aquatic Area Protection and Enhancement Services)**

The King Conservation District Native Plant Cooperative and Holding Facility (WPC) propagates native trees, shrubs, herbs and wetland plants for stream, wetland, estuarine and upland habitat enhancement projects. Projects supported by the nursery include aquatic area enhancement implemented by the District and projects implemented in partnership with individuals, organizations and agencies. Partnering individuals, organizations and agencies volunteer at the WPC in trade for technical services

and plant material. Community groups particularly benefit from volunteering to obtain assistance on their enhancement projects that otherwise could not be implemented due to lack of technical expertise and funding, and organizations and agencies are able to expand the size and number of their projects by partnering with the District for supplemental native plant material.

In addition to providing technical services and growing native plants, the WPC serves as an informal training facility for local youth and adults, who gain experience in horticulture and stream and wetland enhancement techniques, as well as leadership skills through volunteer service at the WPC. The WPC is also an informal recycled materials demonstration site where recycled materials are utilized in plant production. The WPC proudly utilizes reclaimed water for irrigation. Reclaimed water is provided free of charge by the King County Wastewater Treatment Division East Section Reclamation Plant, and allows the District to conserve water associated with irrigation of inventory.

Program Goals:

- Incent and support voluntary stewardship of aquatic and upland areas, storm water runoff management, soil conservation, water quality protection, and fish and wildlife habitat enhancement on rural, suburban and urban lands by expanding access to native plants.
- Increase implementation of District-recommended aquatic area protection and enhancement and upland habitat enhancement practices.
- Support regional salmon recovery goals.

Expected Results

- **Propagate approximately 5,000 new plants and maintain approximately 10,000 plants in existing inventory.**
- **Support implementation of at least 16 landowner and agency freshwater and marine aquatic area enhancement projects.**
- **Support the implementation of at least 10 District sponsored aquatic area enhancement projects.**
- **Maintain the nursery facility, and install irrigation controller and electrical power delivery system.**

**Bare-root Plant Sale (Aquatic Area and Upland Protection and Enhancement Services)**

The King Conservation District Bareroot Plant Sale provides landowners, organizations, schools, and government agencies with low-cost bareroot native plant material for habitat enhancement and native plant landscaping. In addition to receiving low-cost native plants, plant sale customers receive assistance on species selection, information on installing and maintaining plants to achieve high rates of survival, and recommendations related to habitat enhancement.

Program Goals:

- Incent and support voluntary stewardship of aquatic and upland areas, storm water runoff management, soil conservation, water quality protection, and fish and wildlife habitat enhancement on rural, suburban and urban lands by expanding access to native plants.
- Increase implementation of District-recommended aquatic area protection and enhancement and upland habitat enhancement practices.

### **Expected Results**

- **Conduct 2013 pre-order and walk-up bareroot plant sale**
- **Sell approximately 45,000 native trees and shrubs to approximately 450 customers**

### **Landowner Incentive Program (Aquatic Area and Upland Protection and Enhancement Services)**

The King Conservation District Landowner Incentive Program (LIP) promotes stewardship of natural resources on private property by providing cost-share to support landowner implementation of natural resource management practices. The LIP funds agricultural and other natural resource management practices planned in association with District technical service programs. Fourteen individual practices are eligible for funding. Examples include *Heavy Use Protection Area*, *Aquatic Area Buffer Planting*, *Waste Storage Facility*, and *Upland Wildlife Habitat Enhancement*.

Cost-share reimbursement rates for approved projects range from 50% to 90% depending on the natural resource management practice. The District reimburses project costs at the cost-share reimbursement rate in combination with established cost-share limits. There is no lifetime maximum on the amount of cost-share funding a landowner can receive through the LIP. However, awarded practices must be implemented and cost-share contracts closed before applications for additional practices will be considered.

### **Program Goals:**

- Incent and support voluntary stewardship of aquatic and upland areas, storm water runoff management, soil conservation, water quality protection, and fish and wildlife habitat enhancement on rural, suburban and urban lands.
- Support regional salmon recovery goals.

### **Expected Results**

- **Award 40 new cost-share contracts. (*FHM = 2 projects per year; Upland Wildlife Habitat Management = 1 per year; Aquatic Area Enhancement = 1 per year*).**
- **Manage 171 previously awarded cost-share contracts.**
- **Prepare specifications for the LIP Forest Health Management and LID practices.**
- **Coordinate annual program review for policy revisions to be implemented in 2014.**

### **Volunteer Program (Aquatic Area Protection and Enhancement Services)**

The King Conservation District Volunteer Program supports District outreach and education activities, and implementation of District conservation efforts. The Volunteer Program increases public awareness of District programs and services while volunteers gain knowledge about local natural resource management concerns such as restoration of watershed functions, and gain experience implementing practices to address those concerns. District volunteer events include propagating and maintaining native plants at the Wetland Plant Cooperative (WPC); implementing stream and wetland enhancement projects on District cooperator properties; and conducting maintenance on previously installed enhancement projects.

#### Program Goals:

- Support voluntary stewardship of aquatic and upland areas, storm water runoff management, soil conservation, water quality protection on rural, and fish and wildlife habitat enhancement on suburban and urban lands.
- Increase capacity to support implementation of District-recommended natural resource management practices
- Support the diffusion of natural resource stewardship practices to a broad sector of King County residents

#### Expected Results

- **Recruit 800 new volunteers**
- **Connect volunteers to 54 District sponsored projects**
- **Support volunteer in donating 2,000 hours of service**

#### **Marine Shoreline Landowner Assistance Program (Aquatic Area Protection and Enhancement Services)**

The King Conservation Marine Shoreline Landowner Assistance Program provides workshops, site visits, and limited cost-share funding to help landowners address and improve critical natural resource management priorities associated with Puget Sound marine shorelines. Workshops focus on the ecology of the Puget Sound marine near-shore environment, coastal geological processes, and vegetation management. In combination, these topics provide an overview of how landowners can promote stable natural shorelines, reduce the risk of bluff erosion and landslides, and improve fish and wildlife habitat. Workshop participants receive a free technical assistance site visit to learn about natural resource management concerns specific to their marine shoreline properties. A limited cost-share program co-funded in partnership with the Green-Duwamish-Central Puget Sound Watershed Forum is available to assist with installation of fish and wildlife habitat enhancement projects that are identified through personalized site visits.

#### Program Goals:

- Incent and support voluntary stewardship of aquatic and upland areas, storm water runoff management, soil conservation, water quality protection, and fish and wildlife habitat enhancement on marine shoreline properties.
- Increase implementation of District-recommended aquatic area protection and enhancement and upland habitat enhancement practices.
- Support regional salmon recovery goals.

#### Expected Results

- **Conduct site visits to assess natural resource management concerns on 25 properties and prepare site visit reports that provide recommendations to address those concerns.**
- **In Partnership with the Green-Duwamish Watershed Forum, engineer and install 2 marine riparian, marine forest, and/or marine shoreline enhancement projects on private property.**

## GRANTS & PARTNER PROGRAMS

	2012 BUDGET	2013 BUDGET
<b>8.0 GRANTS &amp; PARTNER PROGRAMS</b>	<b>4,240,591</b>	<b>1,279,847</b>
<b>MJ/ WRIA Grants Program</b>		
<b>Managemt</b>	89,120	-
<b>Opportunity Fund Support</b>	132,170	26,779
<b>Member Jurisdiction Grants</b>		
<b>Managemt</b>	(in MJ/WRIA Mtg)	77,393
<b>WRIA Grants Program</b>		
<b>Management</b>	(in MJ/WRIA Mgt)	28,657
<b>Member Jurisdiction Grant</b>		
<b>Fund</b>	1,141,920	1,140,000
<b>WRIA Grant Fund</b>	2,854,800	-
<b>Strategic Partners</b>	4,997	-
<b>General Program Management</b>	17,584	7,018

### Budget Summary

- Total Staff for Grant Group – 1.62 FTE, \$136,587
- Total Grant Awards – \$1,140,000
- Total Other – \$3,260 (Training, travel, communications)

<u>Position Title</u>	<u>FTE</u>
Grant Program Mgr	0.95
Admin Assistant	0.42
Resource Specialist I	0.12
Senior Program Mgr	0.10
Executive Director	0.03

### ***Ongoing in 2013:***

The District's Grants and Partner Programs provide grants to jurisdictions, non-profit organizations, and tribes for projects and programs that improve natural resources. Grant staff intends to continue working with jurisdictions, nonprofit organizations, landowners, and businesses to implement projects that improve natural resources in King County. 30% of grant staff time will be needed to close out and manage open WRIA grants awarded prior to 2012. There are approximately 130 open WRIA Grants.

The remaining 70% of grant staff time will be dedicated to the Member Jurisdiction Grant Program. This work includes awards, management and close out activities. There are approximately open 85 Member Jurisdiction grants. More time will be spent processing payments for the reimbursement payment system

for jurisdictional grants than the previous payment system. The District changed this system based on jurisdictional requests and to respond to our fiduciary responsibility to manage the funds.

Historically, the grant program has enabled numerous conservation projects to be implemented by providing critical matching funds that have leveraged funding from other sources. District staff works with each applicant to hone their proposals to ensure they are cost effective, successful, reach landowners in an impactful way, implement conservation of natural resources on-the-ground, and evaluate effectiveness.

Tasks involved in closing out and managing open grants include interacting with grantees on a regular basis about project progress, expenses, scope of work changes, and challenges as well as collecting expense and progress reports, tracking reimbursement payments and returns, and conducting a grant close-out review process to ensure proposed outcomes are delivered through site visits and file review.

### **The King Conservation District – Snoqualmie Watershed Forum Opportunity Fund**

The King Conservation District Snoqualmie Watershed Forum Opportunity Fund was a grant program that provided grants to landowners, organizations, agencies and member jurisdictions to support implementation of natural resource management practices on private property. The fund was financed by a combination of District general budget funds and special assessment collections allocated for projects in partnership with the Snoqualmie Watershed Forum. Grants were awarded between 2006 and 2011, and the program was suspended in 2012.

#### Program Goals:

- Maintain grant contracts awarded 2006 – 2011
- Provide technical support recipients of grants from 2006 - 2011.

#### Expected Results

- **Provide project implementation assistance to landowner and NGO grant funded projects**
- **Process biannual progress and expense reports for 36 open grant contracts**
- **Conduct close-out site visits as needed**

## INITIATIVES & PROGRAM DEVELOPMENT

	2012 BUDGET	2013 BUDGET
<b>9.0 INITIATIVES &amp; PROGRAM DEVELOPMENT</b>	<b>195,901</b>	<b>106,295</b>
Best Available Science	108,874	34,750
Water Quality Program	50,131	30,680
GIS Services	25,259	5,300
NRIM	2,383	32,429
Cultural Resources Effort	8,129	-
General Program	1,126	3,136

### Budget Summary

- Total Staff for Initiative Group – 0.53 FTE , \$56,695
- Total Contracted Services – \$46,800 (Water Quality, GIS and related services)
- Total Other (training, transportation, advertising) – \$2,800

<u>Position Title</u>	<u>FTE</u>
Engineer	0.30
Senior Program Mngr	0.14
Program Manager II	0.09

The King Conservation District is engaged in a number of strategic initiatives and new program development efforts. These include projects that extend the impact of the King Conservation District through other organizations, that address resource concerns and issues facing landowners and managers in the enhancement of natural resources, and that expand the capacity and effectiveness of the District.

### ***Ongoing in 2013:***

#### **BASE Initiative**

In an effort to respond to constituent concerns, the King Conservation District established a BASE (Best Available Science & Engineering) Initiative. The initiative is intended to support the District in addressing emerging natural resource concerns. The current focus of the BASE Initiative is a multi-year effort to develop best management practice guidelines for the management of stream processes in association with active alluvial fans on working lands. Successful alluvial fan management guidelines will be developed in collaboration with the King County Agriculture program, King County DDES (grading and critical areas, in particular), Washington Department of Fish and Wildlife, and agency partners. Additionally, demonstration and pilot projects will be designed and installed to test potential Best Management Practices.

### Program Goals

- Empower landowners to sustainably manage the natural resources on their land and effectively engage them to implement conservation best management practices throughout the King Conservation District (including rural, suburban, and urban environments).
- Significantly improve the sustainability of working lands within the District.
- Effectively engage in conservation policy development in order to remove barriers to the long term implementation of sustainable conservation practices on land within the District.

### Expected Results

- **Identify specifications and practices that address aggrading stream issues in association with active alluvial fans.**
- **Design 2 demonstration projects**
- **NOTE: No funding for project installation**

### **Water Quality Program**

This program investigates the on the ground impact of conservation practices at achieving water quality outcomes. In 2013, the focus will continue to be on agricultural drainage maintenance and mitigation practices. This District will continue two coordination efforts with King County Agriculture Program, one studying the effectiveness of mitigation buffers on impacting shade on narrow water ways and the other continuing to track fish return to a recently maintained agricultural waterway. Other Partners on these efforts include Washington State University Extension, Whatcom Conservation District, and the Department of Ecology.

These two efforts build on agricultural drainage way temperature studies conducted in partnership with King County Agricultural Drainage Assistance Program since 2008.

### Program Goals

- Improve understanding of ecological values of agricultural waterway maintenance practices and associated mitigation efforts.
- Improve understanding of shade and temperature impacts from buffers on agricultural waterways.

### Expected Results

- **Build on 2012 Pilot Shade Study for Ag Ditch investigations**
- **Ongoing fish return monitoring on in Ames Basin**

### **GIS Program Development**

The Geographic Information System (GIS) program has been essentially eliminated for 2013 but for a small fund protected for two targeted outreach projects.

**NRIM Program Development-** Washington State conservation district enabling legislation specifies that each conservation district will develop a Natural Resource Inventory to guide their work. The KCD NRIM is a GIS-based data analysis tool, which draws from publicly available data and sources on resource harvest levels, ambient air, water and soil conditions, species abundance and habitat health to provide an ongoing, continuously updated analysis of natural resource management priorities. The KCD NRIM can be used to guide its various grant programs, to verify that its limited assessment funds are being spent to address the most relevant conservation challenges and opportunities, and to help local governments, community-based organizations and landowners identify issues of concern on a scale relevant to their influence. This Project was initiated in 2007 and has been unfunded in recent years.

#### Program Goals

- Initiate next phase of Natural Resource Inventory Project
- Develop natural resource evaluations to inform District goal setting and future strategic planning and work plan development

#### Expected Results

- Contract with consultant to complete Natural Resource Inventory focused on King County APDs in coordination with King County



## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE CITY OF ALGONA

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Assessment Funded Member Jurisdiction Grants in the City of Algona

- 2007, Acquisition of Parcel No. 362104-9002, \$12,000



### King Conservation District Assessment Funded WRIA 9 Grants in the City of Algona

- District-WRIA grants have not been awarded in this city

### Conservation Services

The District provides services to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. For more information about conservation services, please contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org).

- 2010, Native Bare Root Plant Order, \$155.49

### Landowner Incentive Program (LIP) Cost-Share Awards

The District supports conservation practices on private property by providing financial support to landowners who purchase and install mechanisms that promote conservation. Landowner expenses associated with pre-approved conservation practices are matched with LIP cost-share funding at a ratio of 50 to 90 percent of the total cost of projects. For more information please visit our web page at [www.kingcd.org/programs-landowner-incentive.htm](http://www.kingcd.org/programs-landowner-incentive.htm) or contact Rachel Konrady at (425) 282-1907 or [Rachel.Konrady@kingcd.org](mailto:Rachel.Konrady@kingcd.org)

- Cost-share has not been awarded to landowners in this area

## Summary of King Conservation District – City of Algona Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections for the City of Algona	\$ 25,038.74
2013 Rates & Charges Collections	\$ 2,078.35
Total Collections	\$ 27,117.09
Total Utilized to Date (see list of grants and/or services above)	\$ 12,155.49
Amount Available Today to Utilize for Grants or Services as of 3/31/14	\$ 14,961.60
Estimated 2014 Rates & Charges Collections	\$ 2,143.70
Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change)	\$ 17,105.30
Under-Utilized Funding Collected 5 or more years ago (2009 and prior years)	\$ 6,618.73



## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE CITY OF AUBURN

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Assessment Funded Member Jurisdiction Grants in the City of Auburn

- 1995, North Central Storm Drainage Improvement, \$ 2,714.34
- 1996, North Central Storm Drainage Improvement, \$ 3,644.62
- 2008, Auburn International Farmer's Market, \$51,000
- 2008, Smith (Fenster) Habitat Acquisition 2008, \$107,000
- 2010, Auburn International Farmer's Market 2010, \$31,500
- 2010, Mary Olson Farm/Olson Creek Environmental Restoration Phase 3, \$31,450
- 2012, Auburn International Farmer's Market Marketing, Education & Demonstrations 2012 Season, \$20,000.00
- 2012, Mary Olson Farm – Setting the Stage to Teach Best Management Practices, \$27,385
- 2013, Auburn Farmer's Market - Marketing and Promotion, \$20,000
- 2014, Auburn Farmer's Market - Marketing and Promotion, \$15,000



Mary Olson Farm

### King Conservation District Assessment Funded WRIA Grants in the City of Auburn



Green River Pautzke Restoration Project

- 2005, Olson Creek Habitat Restoration, \$32,000.00
- 2007, Mill Creek Restoration, \$20,000.00
- 2008, Smith (Fenster) Habitat Acquisition 2008, \$23,000
- 2008, King County, Green River Pautzke Restoration Project, \$425,000
- 2009, Mill Creek Restoration Amendment, \$180,000
- 2010, Fenster Levee Setback and Restoration Phase 2, \$200,000

## Conservation Services

The District provides services to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. For more information about conservation services, please contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org).

- 1994, Fish-Friendly Car Washing Brochure
- 1994, Native Plants for Wildlife Enhancement Brochure, W. Auburn HS EE Event, \$ 2,040.00
- 2012, Stream Buffer Enhancement on Privately Owned Property, Crisp Creek (unincorporated King County), \$1,000
- 2013, Native Bare Root Plant Order, White River Valley Museum, \$99.97

## Landowner Incentive Program Cost Share Awards

The District supports conservation practices on private property by providing financial support to landowners who purchase and install mechanisms that promote conservation. Landowner expenses associated with pre-approved conservation practices are matched with LIP cost-share funding at a ratio of 50 to 90 percent of the total cost of projects. For more information please visit our web page at [www.kingcd.org/programs-landowner-incentive.htm](http://www.kingcd.org/programs-landowner-incentive.htm) or contact Rachel Konrady at (425) 282-1907 or [Rachel.Konrady@kingcd.org](mailto:Rachel.Konrady@kingcd.org)

- 2010, Waste Storage Facility Best Management Practice Implementation \$1,054.37 (within city limits)
- 2011, Heavy Use Protection Area Best Management Practice Implementation , \$6,630.00
- 2011, Buffer Fence Best Management Practice Implementation, 19,500
- 2012, Heavy Use Protection Area Best Management Practice Implementation, \$1,400
- 2012, Waste Storage Facility Best Management Practice Implementation, \$3,750
- 2013, Waste Storage Facility Best Management Practice Implementation, \$3,500

## Summary of King Conservation District – City of Auburn Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections for the City of Auburn	\$296,781.33
2013 Rates & Charges Collections	\$32,290.36
<b>Total Collections</b>	<b>\$329,071.69</b>
Total Amount of Collections Utilized to Date (see list of grants and/or services above)	\$311,833.93
Amount Available Today to Utilize for Grants or Services as of 3/31/2014	\$17,955.38
Estimated 2014 Rates & Charges Collections	\$33,007.98
Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change)	\$50,245.74
Under-Utilized Funding Collected 5 or more years ago	\$-0-



## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE TOWN OF BEAUX ARTS VILLAGE

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Assessment Funded Member Jurisdiction Grants in the Town of Beaux Arts Village

- 1995, Storm Drain Stenciling, \$49.41
- 1996, Storm Drain Stenciling, \$49.20
- 1999, Storm Drain Stenciling, \$275.00
- 2001, Milfoil Control Project, \$181.23
- 2010, Stormwater Outflow Repair Project,, \$1,600



### King Conservation District Assessment Funded WRIA 8 Grants in the Town of Beaux Arts Village



- 2009, Western Academy of Beaux Arts, Beaux Arts Shoreline Restoration Design, \$50,000
- 2010, Western Academy of Beaux Arts, Beaux Arts Shoreline Restoration Permit Phase, \$25,000
- 2011, Western Academy of Beaux Arts, Beaux Arts Shoreline Construction Phase 1, \$50,520.70

## Conservation Services

The District provides services to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. For more information about conservation services, please contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org).

- 2013, Native Bare Root Plant Order, \$263.90

## Landowner Incentive Program Cost Share Awards

The District supports conservation practices on private property by providing financial support to landowners who purchase and install mechanisms that promote conservation. Landowner expenses associated with pre-approved conservation practices are matched with LIP cost-share funding at a ratio of 50 to 90 percent of the total cost of projects. For more information please visit our web page at [www.kingcd.org/programs-landowner-incentive.htm](http://www.kingcd.org/programs-landowner-incentive.htm) or contact Rachel Konrady at (425) 282-1907 or [Rachel.Konrady@kingcd.org](mailto:Rachel.Konrady@kingcd.org)

- Cost-share has not been awarded to landowners in this area

## Summary of King Conservation District – Town of Beaux Arts Village Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections for the Town of Beaux Arts Village	\$2,765.58
2013 Rates & Charges Collections	\$216.85
Total Collections	\$2,982.43
Total Utilized to Date (see list of grants and/or services above)	\$2,418.74
Amount Available Today to Utilize for Grants or Services as of 4/1/2014	\$ 563.69
Estimated 2014 Rates & Charges Collections	\$218.21
Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change)	\$781.90
Under-Utilized Funding Collected 5 or more years ago	\$-0-



## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE CITY OF BELLEVUE

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Assessment Funded Member Jurisdiction Grants in the City of Bellevue

- 1994-1995, Stream Team, \$13,389.83
- 1996, Stream Team, \$13,900.39
- 1997-1998, Stream Team, \$14,294.37
- 1999-2000, Stream Team, \$37,924.65
- 2003, Salmon Spawner Surveys, \$25,000.00
- 2005, Pollution Source Control Education Program, \$16,000.00
- 2005, Pollution Source Control Incentive Program, \$12,319.53
- 2005, Bellevue LID Pilot Project Manual, \$70,000.00
- 2005, Riparian Restoration Incentive Program, \$9,999.88
- 2005, Beaver Management Program, \$37,337.93
- 2007, Beaver Management Implementation, \$33,257.42
- 2007, Salmon Surveys \$30,372.90
- 2007, Maintenance Standards for New Water Quality BMPs, \$38,000.00
- 2008, Storm Drain Marking Program, \$17,000.00
- 2008-2010, Onsite Car Wash Research Program, \$ 48,000.00
- 2009, Watershed Outreach Campaign, \$17,000
- 2009, Larsen Lake Riparian and Greenbelt Enhancement, \$89,000
- 2009, Storm Drain Marking Program 2009-2010, \$35,000
- 2009, Pilot Demonstration Project 145th Place Natural Drainage Practices, \$25,000
- 2009, Pollutant Spill Response Stations, \$30,000
- 2010, Private Storm Drain Marking, \$49,000
- 2010, West Tributary Kelsey Creek Interpretive Signage, \$30,000
- 2010, Sunset Creek (Trib to Kelsey Creek) Knotweed Survey and Control, \$30,000
- 2011, Phantom Lake Project, \$60,909.72
- 2012, Watershed Outreach Campaign, \$10,000
- 2012, Stormwater Outreach for Residents, \$15,000
- 2012, Kelsey Creek Knotweed Survey and Control, \$31,600
- 2012, Kelsey Creek Fish Viewing Platform and Interpretive Signage, \$25,000
- 2013, Horses for Clean Water Program Bridle Trails, \$22,000

### King Conservation District Assessment Funded WRIA 8 Grants in the City of Bellevue

- 2000, Kelsey Creek Fish Ladder, \$50,000.00
- 1999, Kelsey Creek Fish Passage, \$31,000.00
- 2007, Kelsey Creek Stream Restoration, \$94,000.00
- 2009, Mid Sound FEG, Upper Kelsey Creek Salmon Habitat Restoration, \$56,000
- 2010, Mid Sound FEG, Upper Kelsey Creek Salmon Habitat Restoration Construction, \$30,000



## Conservation Services

The District provides services to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. For more information about conservation services, please contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org).

- Conservation services have not been provided in this area

## Landowner Incentive Program (LIP) Cost-Share Awards

The District supports conservation practices on private property by providing financial support to landowners who purchase and install mechanisms that promote conservation. Landowner expenses associated with pre-approved conservation practices are matched with LIP cost-share funding at a ratio of 50 to 90 percent of the total cost of projects. For more information please visit our web page at [www.kingcd.org/programs-landowner-incentive.htm](http://www.kingcd.org/programs-landowner-incentive.htm) or contact Rachel Konrady at (425) 282-1907 or [Rachel.Konrady@kingcd.org](mailto:Rachel.Konrady@kingcd.org). The following were awarded to landowners within the city limits.

- 2010, Waste Utilization Best Management Practice Implementation, \$1,620.00
- 2010, Heavy Use Protection Area Best Management Practice Implementation, \$1,300
- 2010, Heavy Use Protection Area Best Management Practice Implementation, \$1,300
- 2011, Animal Trails and Walkways, Best Management Practice Implementation, \$537.50
- 2013, Heavy Use Protection Area Best Management Practice Implementation, \$2,100
- 2013, Heavy Use Protection Area Best Management Practice Implementation, \$2,100



Heavy Use Protection Area for Horses - Bellevue Property

## Summary of King Conservation District – City of Bellevue Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections for the City of Bellevue	\$898,057.86
2013 Rates & Charges Collections	\$77,731.11
<b>Total Collections</b>	<b>\$975,788.97*</b>
Total Utilized to Date (see list of grants and/or services above)	\$996,047.46*
Amount Available Today to Utilize for Grants or Services as of 4/1/2014	\$91,722.27
Estimated 2014 Rates & Charges Collections	\$79,159.50
Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change)	\$170,881.77
Under-Utilized Funding Collected 5 or more years ago	\$-0-

\* More King CD-Bellevue funding was utilized than collected because funding was returned from grants that spent less than budgeted and then those returned funds were utilized for other projects/grant awards.



## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE CITY OF BLACK DIAMOND

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Assessment Funded Member Jurisdiction Grants in the City of Black Diamond

- 2009, Lake Sawyer Boat Launch Access/Habitat Improvement Project \$7,000

### King Conservation District Assessment Funded WRIA 9 Grants in the City of Black Diamond

- 2009, Lake Sawyer Boat Launch Access/Habitat Improvement Project, \$23,000



Native plants and pervious pavers were installed at Lake Sawyer for low impact access to the boat launch

## Conservation Services

The District provides services to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. For more information about conservation services, please contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org).

- 2013, Project Mgmt & Eng, Fish Passage Barrier Removal, Rock Creek, \$45,000 (Near Black Diamond)
- 2013, Project Mgmt & Eng, Fish Passage Barrier Removal, Trib. To Rock Creek, \$33,000 (Near Black Diamond)
- 2006, Rock Creek Culvert Replacement Project, \$13,759.51

## Landowner Incentive Program Cost Share Awards

The District supports conservation practices on private property by providing financial support to landowners who purchase and install mechanisms that promote conservation. Landowner expenses associated with pre-approved conservation practices are matched with LIP cost-share funding at a ratio of 50 to 90 percent of the total cost of projects. For more information please visit our web page at [www.kingcd.org/programs-landowner-incentive.htm](http://www.kingcd.org/programs-landowner-incentive.htm) or contact Rachel Konrady at (425) 282-1907 or [Rachel.Konrady@kingcd.org](mailto:Rachel.Konrady@kingcd.org)

- Cost-share has not been awarded to landowners in this area

## Summary of King Conservation District – City of Black Diamond Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections	\$35,963.26
2013 Rates & Charges Collections	\$ 3,280.07
<b>Total Collections</b>	<b>\$ 39,173.69</b>
Total Utilized to Date (see list of grants and/or services above)	\$20,759.51
Amount Available Today to Utilize for Grants or Services as of 4/3/14	\$18,414.18
Estimated 2014 Rates & Charges Collections	\$ 3,280.07
Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change)	\$21,694.25
Under-Utilized Funding Collected 5 or more years ago (2008-2009)	\$ 5,584.37



## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE CITY OF BOTHELL

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Assessment Funded Member Jurisdiction Grants in the City of Bothell

- 1998, Sammamish ReLeaf Project, \$7,630.90
- 2009, Youth Water Education/Conservation Program, \$5,000
- 2010, Youth Water Education/Conservation Program, \$5,000
- 2010, Restoration Training Program, \$29,388.45
- 2011, Youth Water Education/Conservation Program, \$7,500
- 2012, Sammamish River Side Channel Restoration Phase 1, \$25,000
- 2012 Youth Water Education/Conservation Program, \$7,500.00



*Students learn about their watershed as part of the Youth Water Education/Program facilitated by the City and Nature Vision*



*Woodinville Montessori School students monitor water quality at local waterways near the school*

#### City of Bothell Parr Creek Project

With a combination of King CD-Bothell Member Jurisdiction funds and a grant from the Rose Foundation for Communities and the Environment\*, King CD in partnership with the City and local businesses enhanced a section of Parr Creek. Riparian enhancement improves water quality by removing invasive weeds and planting native species which will shade the creek providing cooler, cleaner water downstream to the Sammamish River. Monitoring of water quality improvements will be done by students of the Woodinville Montessori School and the University of Washington Bothell. An interpretive sign will inform frequent users of the trail adjacent to the creek of the importance of improving the health of our local waterways.

\*Funding for the project was provided by the Puget Sound Stewardship and Mitigation Fund, a grantmaking fund created by the Puget Soundkeeper Alliance and administered by the Rose Foundation for Communities and the Environment.

## King Conservation District Assessment Funded WRIA Grants in the City of Bothell

- 2007, North Creek's Confluence Habitat Improvement Phase I, \$33,750



### Conservation Services

The District provides services to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. For more information about conservation services, please contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org).

- 2010, Bareroot Plant Order, \$815.78
- 2011, Bareroot Plant Order, \$569.40
- 2012, Bareroot Plant Order, \$1,321.02
- 2013, King CD-Bothell Streamside Landowner Outreach on Parr Creek, \$20,000



### Landowner Incentive Program Cost Share Awards

The District supports conservation practices on private property by providing financial support to landowners who purchase and install mechanisms that promote conservation. Landowner expenses associated with pre-approved conservation practices are matched with LIP cost-share funding at a ratio of 50 to 90 percent of the total cost of projects. For more information please visit our web page at [www.kingcd.org/programs-landowner-incentive.htm](http://www.kingcd.org/programs-landowner-incentive.htm) or contact Rachel Konrady at (425) 282-1907 or [Rachel.Konrady@kingcd.org](mailto:Rachel.Konrady@kingcd.org)

- Cost-share has not been awarded to landowners in this area

### Summary of King Conservation District – City of Bothell Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections for the City of	\$117,205.27
2013 Assessment Collections	\$ 9,788.53
Total Assessment Collections	\$126,993.80
Total Amount of Assessments Utilized to Date (see list of grants and/or services above)	\$ 109,699.46
Amount Available Today to Utilize for Grants or Services as of 4/8/14	\$ 17,294.34
Estimated 2014 Rates & Charges Collections	\$ 9,941.79
Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change)	\$ 27,236.13
Under-Utilized Funding Collected 5 or more years ago	\$-0-



## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE CITY OF BURIEN

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Assessment Funded Member Jurisdiction Grants in the City of Burien

- 2005, Eagle Landing Park Interpretation & Reforestation, \$30,000
- 2007, Seahurst Nearshore Revegetation Project, \$30,000
- 2009, Eagle Landing/Salmon Creek Vegetative Management Plan, \$15,000
- 2010, Earth Corps, Burien Parks Vegetation Management and Trail Restoration, \$23,037.24
- 2012, Seahurst Park Trail Restoration, \$4,200
- 2013, Earth Corps, Eagle Land Park Restoration, \$37,103.90
- 2013, Earth Corps, Eagle Landing Park Trail Restoration & Development



Trees free of ivy as a result of Earth Corps work to cut survival rings cut on trees at Eagle Landing Park

### King Conservation District Assessment Funded WRIA 9 Grants in the City of Burien



- 2004, Enhanced Monitoring Seahurst Park Nearshore Restoration, \$30,000
- 2006, Seahurst Nearshore Post-Construction Benthic Monitoring, \$18,030
- 2005, Walker Creek Headwaters/Hoffman Property Acquisition, \$60,000
- 2005, Eagle Landing Park Interpretation & Reforestation, \$100,000
- 2007, Seahurst Nearshore Post-Bulkhead Removal Monitoring, \$93,656.00
- 2007, Seahurst Park North Shoreline Restoration, Schematic Design, \$150,000
- 2010, Seahurst North Shore Restoration, \$510,000

## Conservation Services

The District provides services to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. For more information about conservation services, please contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org).

- Conservation services have not been provided in this area

## Landowner Incentive Program (LIP) Cost-Share Awards

The District supports conservation practices on private property by providing financial support to landowners who purchase and install mechanisms that promote conservation. Landowner expenses associated with pre-approved conservation practices are matched with LIP cost-share funding at a ratio of 50 to 90 percent of the total cost of projects. For more information please visit our web page at [www.kingcd.org/programs-landowner-incentive.htm](http://www.kingcd.org/programs-landowner-incentive.htm) or contact Rachel Konrady at (425) 282-1907 or [Rachel.Konrady@kingcd.org](mailto:Rachel.Konrady@kingcd.org)

- Cost-share has not been awarded to landowners in this area

## Summary of King Conservation District – City of Burien Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections	\$ 251,890.03
2013 Rates & Charges Collections	\$ 26,666.15
<b>Total Collections</b>	<b>\$ 278,556.18</b>
Total Utilized to Date (see list of grants and/or services above)	\$ 149,998.92
Amount Available Today to Utilize for Grants or Services as of 4/8/14	\$ 128,557.26
Estimated 2014 Rates & Charges Collections	\$ 27,139.54
Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change)	\$155,696.80
Under-Utilized Funding Collected 5 or more years ago (2008-2009)	\$ 28,131.13



## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE CITY OF CARNATION

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Assessment Funded Member Jurisdiction Grants in the City of Carnation

- 2005, Carnation Farmers Market \$4,650.00
- 2013, Snoqualmie Tribe, Tolt MacDonald Park Riparian Habitat Restoration Project, \$11,000

### King Conservation District Assessment Funded Snoqualmie Watershed Forum Grants in or near the City of Carnation

- 1999, Stormwater Management Plan/Manual, \$86,000
- 2005, Carnation Wetland Inventory, \$6,586
- 2005, Tolt River Acquisition Negotiation, \$4,190.00
- Tolt MacDonald Park Riparian Enhancement, \$5,000

### Conservation Services

The District provides services to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. For more information about conservation services, please contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org).

- 2005, Stream Buffer Enhancement private property, \$7,918.00\* (located in unincorporated KC "UCK")
- 2006, Wetland Buffer Enhancement private property, Carnation, \$7,700.00\* (located within city limits)
- 2011, Stream Buffer Enhancement private property, Carnation, \$7,240.00\* (UKC)
- 2011, Stream Buffer Enhancement private property, Carnation, \$10,544.70\* (UKC)
- 2012, Riparian Forest Buffer Enhancement private property, Carnation, \$19,964.10\* (UKC)
- 2013, Project Management & Engineering Services, Bio-engineering Bank Stabalization, Snoqualmie River, \$37,500 (UKC)
- 2013, Stream Buffer Enhancement private property, Carnation, \$17,158.02\* (UKC)

\*cost reflects installation only and does not reflect the cost of 3-5 years of maintenance that KCD performs on all of its aquatic area enhancement project sites,

Before Enhancement Project Installation



After Enhancement Project Installation



## Landowner Incentive Program (LIP) Cost-Share Awards

The District supports conservation practices on private property by providing financial support to landowners who purchase and install mechanisms that promote conservation. Landowner expenses associated with pre-approved conservation practices are matched with LIP cost-share funding at a ratio of 50 to 90 percent of the total cost of projects. For more information please visit our web page at [www.kingcd.org/programs-landowner-incentive.htm](http://www.kingcd.org/programs-landowner-incentive.htm) or contact Rachel Konrady at (425) 282-1907 or Rachel.Konrady@kingcd.org. The cost-share awards listed below were awarded to landowners with a Carnation address.

- 2008, Heavy Use Protection Area Best Management Practice Implementation, \$4,242.96
- 2008, Heavy Use Protection Area Best Management Practice Implementation, \$1,950.00
- 2009, Heavy Use Protection Area Best Management Practice Implementation, \$437.91
- 2009, Heavy Use Protection Area Best Management Practice Implementation, \$3,666.32
- 2009, Heavy Use Protection Area Best Management Practice Implementation, \$2,207.38
- 2010, Pasture & Hayland Planting Best Management Practice Implementation, \$893.75
- 2010, Heavy Use Protection Area Best Management Practice Implementation, \$5,200.00
- 2010, Heavy Use Protection Area Best Management Practice Implementation, \$3,500.00
- 2010, Waste Storage Facility Best Management Practice Implementation, \$3,709.60
- 2010, Subsurface Drain Best Management Practice Implementation, \$770.00
- 2011, Hedgerow Planting Best Management Practice Implementation, \$2,700.00
- 2011, Heavy Use Protection Area Best Management Practice Implementation, \$6,500.00
- 2011, Waste Storage Facility Best Management Practice Implementation, \$4,074.16
- 2011, Animal Trails and Walkways Best Management Practice Implementation, \$1,212.50
- 2012, Cross Fencing Best Management Practice Implementation, \$2,640
- 2012, Heavy Use Protection Area Best Management Practice Implementation, \$2,170
- 2012, Subsurface Drain Best Management Practice Implementation, \$3,600
- 2012, Riparian Forest Buffer Best Management Practice Implementation, \$5,300
- 2013, Waste Storage Facility Practice Implementation, \$1,250
- 2013, Heavy Use Protection Area Best Management Practice Implementation, \$1,575
- 2013, Hedgerow Planting Best Management Practice Implementation, \$3,604
- 2013, Buffer Fence Best Management Practice Implementation, \$2,906.25

Before Heavy Use Area BMP Installation



After Heavy Use Area BMP Installation



### Summary of King Conservation District – City of Carnation Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections	\$14,913.56
2013 Rates & Charges Collections	\$ 1,182.42
<b>Total Collections</b>	<b>\$16,095.98</b>
Total Utilized to Date (see list of grants and/or services above)	\$ 15,650.00
Amount Available Today to Utilize for Grants or Services as of 4/8/14	\$ 445.98
Estimated 2014 Rates & Charges Collections	\$1,209.23
Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change)	\$1,655.21
Under-Utilized Funding Collected 5 or more years ago (2009 and prior years)	\$-0-



## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE CITY OF CLYDE HILL

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Funded Member Jurisdiction Grants to the City of Clyde Hill

- 1999 Arbor Day Celebration, \$ 905.00
- 2000 Arbor Day Celebration, \$ 905.00
- 2001 Arbor Day Celebration, \$ 905.00
- 2002 Arbor Day Celebration, \$ 1,300.00
- 2003 Arbor Day Celebration, \$ 1,300.00
- 2004 Arbor Day Celebration, \$ 1,500.00
- 2005 Arbor Day Celebration, \$ 1,400.00
- 2006 Arbor Day Celebration, \$ 1,300.00
- 2007 Arbor Day Celebration, \$ 1,631.83
- 2008, Arbor Day Celebration, \$ 1,590.39
- 2009, Arbor Day Celebration, \$ 1,762.71
- 2010, Arbor Day Celebration, \$5,641.24
- 2011, Arbor Day Celebration, \$2,573.32
- 2012, Arbor Day Celebration, \$1,965.75
- 2013, Arbor Day Celebration, \$1,989.75



### King Conservation District Assessment Funded WRIA 8 Grants in the City of Clyde Hill



- District-WRIA grants have not been awarded in this city

## Conservation Services

The District provides services to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. For more information about conservation services, please contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org).

- 1995, Storm Lake Growers, \$ 418.95
- 1996, Storm Lake Growers, \$ 490.00
- 1998, Storm Lake Growers, \$ 446.25

## Landowner Incentive Program (LIP) Cost-Share Awards

The District supports conservation practices on private property by providing financial support to landowners who purchase and install mechanisms that promote conservation. Landowner expenses associated with pre-approved conservation practices are matched with LIP cost-share funding at a ratio of 50 to 90 percent of the total cost of projects. For more information please visit our web page at [www.kingcd.org/programs-landowner-incentive.htm](http://www.kingcd.org/programs-landowner-incentive.htm) or contact Rachel Konrady at (425) 282-1907 or [Rachel.Konrady@kingcd.org](mailto:Rachel.Konrady@kingcd.org)

- Cost-share has not been awarded to landowners in this area

## Summary of King Conservation District – City of Clyde Hill Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections	\$25,617.47
2013 Rates & Charges Collections	\$ 1,968.85
Total Collections	\$27,586.32
Total Utilized to Date (see list of grants and/or services above)	\$27,578.74
Amount Available Today to Utilize for Grants or Services as of 4/9/14	\$ 7.58
Estimated 2014 Rates & Charges Collections	\$ 1,993.57
Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change)	\$ 2,001.15
Under-Utilized Funding Collected 5 or more years ago	-0-



## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE CITY OF COVINGTON

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Assessment Funded Member Jurisdiction Grants in the City of Covington

- 2005, Jenkins Creek Park Tree Restoration, \$7,800
- 2012, Covington Community Park Interpretive Trail and Native Plant Restoration, \$100,569



### King Conservation District Assessment Funded WRIA 9 Grants in the City of Covington



- District-WRIA grants have not been awarded in this city

## Conservation Services

The District provides services to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. For more information about conservation services, please contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org).

- 2002, Eagle Scout Pocket Park Enhancement Project, \$450
- 2010, Stream Buffer Enhancement Project/Hedgerow on Private Property, \$6,500, Little Soos Creek (unincorporated King County)
- 2011, Stream Buffer Enhancement Project/Hedgerow on Private Property, \$3,430, Little Soos Creek (within city limits)

## Landowner Incentive Program (LIP) Cost-Share Awards

The District supports conservation practices on private property by providing financial support to landowners who purchase and install mechanisms that promote conservation. Landowner expenses associated with pre-approved conservation practices are matched with LIP cost-share funding at a ratio of 50 to 90 percent of the total cost of projects. For more information please visit our web page at [www.kingcd.org/programs-landowner-incentive.htm](http://www.kingcd.org/programs-landowner-incentive.htm) or contact Rachel Konrady at (425) 282-1907 or [Rachel.Konrady@kingcd.org](mailto:Rachel.Konrady@kingcd.org)

- 2008, Forest Health Management Best Management Practice Implementation, \$12,602.08 (within city limits)
- 2012, Heavy Use Protection Area, \$1,400 (within city limits)
- 2013, Waste Storage Facility, \$2,250 (within city limits)

## Summary of King Conservation District – City of Covington Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections	\$119,284.34
2013 Rates & Charges Collections	\$ 11,104.02
Total Collections	\$130,388.36
Total Utilized to Date (see list of grants and/or services above)	\$108,369.00
Amount Available Today to Utilize for Grants or Services as of 4/9/14	\$ 22,019.36
Estimated 2014 Rates & Charges Collections	\$ 11,303.82
Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change)	\$ 33,323.18
Under-Utilized Funding Collected 5 or more years ago	-0-



## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE CITY OF DES MOINES

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Assessment Funded Member Jurisdiction Grants in the City of Des Moines



- 2010, Barnes Creek 223rd St. Culvert Replacement Project, \$205,482.00

### King Conservation District Assessment Funded WRIA 9 Grants in the City of Des Moines



- District-WRIA grants have not been awarded in this city

## Conservation Services

The District provides services to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. For more information about conservation services, please contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org).

- 2001, Mt. Rainier High School Project, Barnes/Massey Creek/Wetland Enhancement Project, \$4,250
- 1995, Des Moines Beach Park Stream Restoration, \$ 1,802.00

## Landowner Incentive Program (LIP) Cost-Share Awards

The District supports conservation practices on private property by providing financial support to landowners who purchase and install mechanisms that promote conservation. Landowner expenses associated with pre-approved conservation practices are matched with LIP cost-share funding at a ratio of 50 to 90 percent of the total cost of projects. For more information please visit our web page at [www.kingcd.org/programs-landowner-incentive.htm](http://www.kingcd.org/programs-landowner-incentive.htm) or contact Rachel Konrady at (425) 282-1907 or [Rachel.Konrady@kingcd.org](mailto:Rachel.Konrady@kingcd.org)

- Cost-share has not been awarded to landowners in this area

## Summary of King Conservation District – City of Des Moines Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections	\$ 207,284.75
2013 Rates & Charges Collections	\$ 17,025.55
Total Collections	\$ 224,310.30
Total Utilized to Date (see list of grants and/or services above)	\$207,284.00
Amount Available Today to Utilize for Grants or Services as of 4/9/14	\$ 17,026.30
Estimated 2014 Rates & Charges Collections	\$ 17,384.06
Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change)	\$ 34,410.36
Under-Utilized Funding Collected 5 or more years ago	-0-



## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE CITY OF DUVALL

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Assessment Funded Member Jurisdiction Grants in the City of Duvall

- 2004, Coe Clemmons Ck Restoration Project, \$8,000
- 2008, McCormick Park Wetland Evaluation Phase I, \$15,000
- 2010, Coe Clemmons Creek Restoration Phase II, \$9,000

Beaver-deceiving techniques installed on Coe Clemmons Creek  
(photo right)



### King Conservation District Assessment Funded Snoqualmie Watershed Forum Grants in and around the City of Duvall



Pervious pavement, native plants, and interpretive signage were installed in 2009 at Depot Park with KCD-Snoqualmie Forum Funds (photo above)

- 2006, Frykholm Property Acquisition, \$38,537
- 2005, Coe Clemmons Creek Restoration, \$23,265.67
- 2002, Thayer Creek Culverts Project, \$77,500
- 2000, Stream Analysis and Mapping Project, \$89,866.97
- 2007, Coe Clemmons Creek Sediment Study and Remediation, \$62,234.33
- 2008, Depot Park Improvements, \$43,500
- 2009, Coe Clemmons Creek Restoration Phase II, \$50,000
- 2010, Citywide Knotweed Removal, \$4,977
- Stilly Snohomish Fisheries Task Force, 2006, Lower Snoqualmie Restoration, Duvall Reach Enhancement Phase II, \$49,750
- Stilly Snohomish Fisheries Task Force, 2005, Lower Snoqualmie Restoration Duvall Reach Riparian Awareness-Phase I, \$25,000

## Conservation Services

The District provides services to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. For more information about conservation services, please contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org).

- 1994, Coe Clemmons Creek Beaver Baffle Project, \$952
- 2003, Bareroot Plant Order, \$661.46
- 2009, Stream Buffer Enhancement Project, \$7,100
- 2009, Pond Buffer Enhancement Project, \$9,694
- 2011, Stream Buffer Enhancement Project, \$8,120

## Landowner Incentive Program (LIP) Cost-Share Awards

The District supports conservation practices on private property by providing financial support to landowners who purchase and install mechanisms that promote conservation. Landowner expenses associated with pre-approved conservation practices are matched with LIP cost-share funding at a ratio of 50 to 90 percent of the total cost of projects. For more information please visit our web page at [www.kingcd.org/programs-landowner-incentive.htm](http://www.kingcd.org/programs-landowner-incentive.htm) or contact Rachel Konrady at (425) 282-1907 or [Rachel.Konrady@kingcd.org](mailto:Rachel.Konrady@kingcd.org)

- 2012, Heavy Use Protection Area Best Management Practice Implementation on private property, \$1,400
- 2012, Heavy Use Protection Area Best Management Practice Implementation on private property, \$2,100
- 2012, Heavy Use Protection Area Best Management Practice Implementation on private property, \$4,900
- 2011, Forest Health Management Best Management Practice Implementation, \$9,240.00
- 2011, Fence Best Management Practice Implementation, \$39,637.50
- 2011, Subsurface Drain Best Management Practice Implementation,

\$1,050.00

- 2011, Forest Health Management Best Management Practice Implementation, \$5,550.00
- 2011, Waste Storage Facility Best Management Practice Implementation, \$1,620.00
- 2010, Heavy Use Protection Area Best Management Practice Implementation, \$1,950.00
- 2010, Roof Runoff Structure Best Management Practice Implementation, \$953.83
- 2010, Heavy Use Protection Area Best Management Practice Implementation, \$1,295.89
- 2013, Animal Trails & Walkways Best Management Practice Implementation, \$2,250
- 2013, Buffer Fence Best Management Practice Implementation, \$1,295.89

## Summary of King Conservation District – City of Duvall Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections	\$47,416.20
2013 Rates & Charges Collections	\$ 4,454.91
<b>Total Collections</b>	<b>\$51,871.11</b>
<b>Total Utilized to Date (see list of grants and/or services above)</b>	<b>\$33,613.46</b>
<b>Amount Available Today to Utilize for Grants or Services as of 4/9/14</b>	<b>\$18,257.65</b>
<b>Estimated 2014 Rates &amp; Charges Collections</b>	<b>\$ 4,562.64</b>
<b>Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change)</b>	<b>\$22,820.29</b>
<b>Under-Utilized Funding Collected 5 or more years ago</b>	<b>\$ 406.11</b>



## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE TOWN OF HUNTS POINT

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Assessment Funded Member Jurisdiction Grants in the Town of Hunts Point

- In 2012, the District awarded a joint grant to the Towns of Hunts and Yarrow Point for \$13,656. \$4,299 of the grant award is funded with assessments from the Town of Hunts Point for invasive plant removal and native plantings in Weatherill Nature Preserve (photo right). Weatherill Nature Preserve is a 16 acre preserve and was developed with the intention to preserve native flora and fauna by limiting public access to the water and minimizing development in the area. The preserve falls under the jurisdiction of both Towns. With the help of the Friends of the Cedar River Watershed, the Towns will foster community-supported invasive plant removal in areas with the highest biodiversity to reestablish native habitat areas. They hope to weed existing native planting areas in four acres around the 33rd Street Entrance as well as plant an additional 100 native trees and shrubs and apply mulch. \$9,357 of the grant award is for work in Morningside Park.



### King Conservation District Assessment Funded WRIA 8 Grants in the Town of Hunts Point



- District-WRIA grants have not been awarded in this town

## Conservation Services

The District provides services to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. For more information about conservation services, please contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org).

- Conservation services have not been provided in this area

## Landowner Incentive Program (LIP) Cost-Share Awards

The District supports conservation practices on private property by providing financial support to landowners who purchase and install mechanisms that promote conservation. Landowner expenses associated with pre-approved conservation practices are matched with LIP cost-share funding at a ratio of 50 to 90 percent of the total cost of projects. For more information please visit our web page at [www.kingcd.org/programs-landowner-incentive.htm](http://www.kingcd.org/programs-landowner-incentive.htm) or contact Rachel Konrady at (425) 282-1907 or [Rachel.Konrady@kingcd.org](mailto:Rachel.Konrady@kingcd.org)

- Cost-share has not been awarded to landowners in this area

## Summary of King Conservation District – Town of Hunts Point Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections	\$4,517.70
2013 Rates & Charges Collections	\$ 360.83
Total Collections	\$4,878.53
Total Utilized to Date (see list of grants and/or services above)	\$4,299.00
Amount Available Today to Utilize for Grants or Services as of 4/9/14	\$ 579.53
Estimated 2014 Rates & Charges Collections	\$ 354.01
Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change)	\$ 932.81
Under-Utilized Funding Collected 5 or more years ago	-0-



## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE CITY OF ISSAQUAH

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Assessment Funded Member Jurisdiction Grants in the City of Issaquah

- 2002, Issaquah Restoration Program, \$7,875.93
- 2004, Issaquah Stewardship Program, \$19,250.00
- 2006, Issaquah Habitat Restoration Program, \$15,199.00
- 2007, Issaquah Habitat Monitoring and Maintenance Project, \$8,962.65
- 2009, Bernsten Park Native Plant Stewardship, \$6,480.44
- 2010, Pickering Garden Update, \$37,632.63
- 2010, Storm Drain Marking and Education, \$39,841.53
- 2011, Pickering Garden Youth in the Garden, \$42,000



**Photo of volunteers at Pickering Garden in Issaquah courtesy of Seattle Tilth and the City of Issaquah**

### King Conservation District Assessment Funded WRIA 8 Grants in the City of Issaquah



- |  |   |
|--|---|
| <ul style="list-style-type: none"> <li>• 1999, King County, Issaquah Creek Lake Sammamish Waterways Acquisitions, \$210,000</li> <li>• 1999-2000, Watershed Monitoring/Education Program, \$20,000</li> <li>• 2001, King County, Carey Creek Reach - Issaquah Creek Waterways, \$13,372</li> <li>• 2003, Pickering Farm Teaching Garden, \$26,500</li> <li>• 2003, King County, Issaquah Creek Aquatic &amp; Riparian Restoration Project, \$73,750</li> </ul> | <ul style="list-style-type: none"> <li>• 2005, Issaquah Creek Sycamore Area Restoration Phase II, \$50,000</li> <li>• 2006, Mountains to Sound Greenway Trust, Lake Sammamish State Park Lakeshore Restoration, \$50,000</li> <li>• 2006, King County, Issaquah Creek Protection Fund, \$110,000</li> <li>• 2006-2007, Guano Acres/ Johnson Property Acquisition, \$200,000</li> <li>• <b>2008, Squak Valley Park (Issaquah Creek) Restoration, \$320,682 (photo left)</b></li> <li>• 2008, Mountains to Sound Greenway Trust, Issaquah Creek Restoration at Lake Sammamish State Park, \$46,000</li> <li>• 2009, Mountains to Sound Greenway Trust, Issaquah Creek Restoration at Lake Sammamish State Park 2010, \$50,000.00</li> <li>• 2009, King County, Lake Sammamish Chinook and Kokanee Project Identification and Feasibility, \$45,000</li> <li>• 2010, Mountains to Sound Greenway Trust, Issaquah Creek Restoration at Lake Sammamish State Park 2011, \$50,000</li> <li>• 2010, King County, Issaquah Creek Restoration 2010, \$70,000</li> <li>• 2010, King County, Issaquah Creek Protection Fund, \$250,000</li> <li>• 2011, Confluence Parks Phase 1, \$110,000</li> <li>• 2013, Lower Lewis Creek Restoration, \$250,000</li> </ul> |
|--|---|

## Conservation Services

The District provides services to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. For more information about conservation services, please contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org).

- 1995, Native Plant Purchase, \$ 1,200.25
- 2005, Stream Buffer Enhancement Project, Private Property, \$10,600\*
- 2005, Stream Buffer Enhancement Project, Private Property, \$14,586\*
- 2006, Stream Buffer Enhancement Project, Private Property, \$14,533\*
- 2010, Stream Buffer Enhancement Project, Private Property, \$8,850<sup>00</sup>
- **2011, Stream Buffer Enhancement Project, Private Property, \$10,302.49\* (photo right)**



\*cost reflects installation only and does not reflect the cost of 3-5 years of maintenance that King CD performs on all of its project sites

## Landowner Incentive Program (LIP) Cost-Share Awards

The District supports conservation practices on private property by providing financial support to landowners who purchase and install mechanisms that promote conservation. Landowner expenses associated with pre-approved conservation practices are matched with LIP cost-share funding at a ratio of 50 to 90 percent of the total cost of projects. For more information please visit our web page at [www.kingcd.org/programs-landowner-incentive.htm](http://www.kingcd.org/programs-landowner-incentive.htm) or contact Rachel Konrady at (425) 282-1907 or [Rachel.Konrady@kingcd.org](mailto:Rachel.Konrady@kingcd.org)



Before

After Heavy Use Area BMP Installation

- 2008, Heavy Use Protection Area Best Management Practice Implementation, \$ 1,300.00
- 2008, Composting Best Management Practice Implementation, \$ 720.00
- 2009, Heavy Use Protection Area Best Management Practice Implementation, \$ 650.00
- 2009, Heavy Use Protection Area Best Management Practice Implementation, \$ 2,600.00
- 2010, Heavy Use Protection Area Best Management Practice Implementation, \$ 1,878.00
- 2010, Heavy Use Protection Area Best Management Practice Implementation, \$ 22,050.00
- 2011, Hedgerow Planting Best Management Practice Implementation, \$ 2,006.40
- 2011, Waste Storage Facility Best Management Practice Implementation, \$ 2,619.00
- 2013, Roof Runoff Structure Best Management Practice Implementation, \$ 743.92

## Summary of King Conservation District – City of Issaquah Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections	\$180,799.74
2013 Rates & Charges Collections	\$ 20,629.11
<b>Total Collections</b>	<b>\$201,428.85</b>
Total Utilized to Date (see list of grants and/or services above)	\$176,442.43
Amount Available Today to Utilize for Grants or Services as of 4/11/14	\$ 26,802.37
Estimated 2014 Rates & Charges Collections	\$ 20,950.30
Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change)	\$ 47,752.67
Under-Utilized Funding Collected 5 or more years ago	-0-



## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE CITY OF KENMORE

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Assessment Funded Member Jurisdiction Grants in the City of Kenmore

- 2004, Wildcliffe Shores Sammamish River Shoreline Restoration, \$12,500
- 2009, Swamp Creek Restoration, \$20,000
- 2014, Washington Native Plant Society - Advanced King County Stewardship Partner Training and Restoration Project, \$30,000



Stewards learn how to monitor restoration sites. Photo courtesy of Washington Native Plant Society <http://www.wnps.org/nps/about.html>

### King Conservation District Assessment Funded WRIA 8 Grants in the City of Kenmore



- 2009, Swamp Creek Restoration, \$80,000

Invasive weeds and trash were removed by volunteers on Earth Day 2010 at Swamp Creek park

## Conservation Services

The District provides services to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. For more information about conservation services, please contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org).

- 2013, KCD led volunteers in planting native plants on a landowner's property in Kenmore along a tributary of Swamp Creek. KCD's Crew removed invasive weeds prior to the volunteer event and performs maintenance and monitoring on the project for three years. The cost for this project was \$5,138.26



Project site just after herbicide application



Project site just after planting event and mulch application

## Landowner Incentive Program (LIP) Cost-Share Awards

The District supports conservation practices on private property by providing financial support to landowners who purchase and install mechanisms that promote conservation. Landowner expenses associated with pre-approved conservation practices are matched with LIP cost-share funding at a ratio of 50 to 90 percent of the total cost of projects. For more information please visit our web page at [www.kingcd.org/programs-landowner-incentive.htm](http://www.kingcd.org/programs-landowner-incentive.htm) or contact Rachel Konrady at (425) 282-1907 or [Rachel.Konrady@kingcd.org](mailto:Rachel.Konrady@kingcd.org)

- 2012, Roof Runoff Management Practice, \$735 (within city limits)

## Summary of King Conservation District – City of Kenmore Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections	\$138,897.84
2013 Rates & Charges Collections	\$ 13,672.10
<b>Total Collections</b>	<b>\$152,569.94</b>
Total Utilized to Date (see list of grants and/or services above)	\$ 62,500.00
Amount Available Today to Utilize for Grants or Services as of 4/17/14	\$ 90,069.94
Estimated 2014 Rates & Charges Collections	\$ 13,916.89
Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change)	\$103,986.83
Under-Utilized Funding Collected 5 or more years ago (2004-2008)	\$ 38,859.34



## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE CITY OF KENT

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Funded Member Jurisdiction Grants in the City of Kent

- 2003, East Hill Pond Project, \$2,383.88
- 2003, Green River Greenbelt Project, \$3,073.33
- 2003, Campus Park Reforestation, \$950.00
- 2004, Canterbury Retention Pond Planting, \$10,170.58
- 2005, Green River Greenbelt Planting PII, \$2,342.87
- 2005, Scenic Hill Park Urban Forestry Plan, \$3,710.00
- 2006, Clark Lake Inlet Restoration Project, \$8,581.61
- 2006, Glenn Nelson Forest Management Plan, \$5,320.00
- 2006, Clark Lake Inlet Restoration PII, \$16,607.50
- 2006, Clark Lake Forest Management Plan, \$3,360.00
- 2006, Service Club Ball Fields Retention Pond Planting, \$11,339.91
- 2007, Green River Trailhead Improvement Project, \$1,993.94
- 2007, Green River Trailhead Improvement Project at Boeing Rock, \$697.29
- 2007, Three Friends Fishing Hole Planting, \$10,557.93
- 2008, Arbor Heights 360 Planting, \$12,035.42
- 2008, Releaf 2007 at Clark Lake Park, \$10,748.75
- 2008, Releaf 2006, \$9,718.36
- 2009, Fall Environmental Restoration Projects at Clark Lake Park, \$9,998.20
- 2009, Native Plant Maintenance Intern, \$3,800
- 2009, Green Kent Partnership, \$95,000
- 2010, Native Plant Maintenance Intern, \$6,352.00
- 2010, Ivy Removal at Earthworks and Lake Fenwick Parks, \$20,670
- 2011, Green Kent Partnership Year 2: Implementation, \$50,000
- 2011, Green Kent Partnership Year 3, \$49,539
- **2012, Green Kent Partnership Year 4, \$ 62,403 (Photo of 2012 Stewards)**
- 2013, Green Kent Partnership Year 5, \$54,086



### King Conservation District Assessment Funded WRIA 9 Grants in the City of Kent



- 2004, Meridian Valley Creek Realignment Project, \$88,500.00
- 2005, ERP Feasibility Report Finalization & Approval, \$40,000.00
- 2009, Riverview Park Restoration Design Plans, \$250,000
- **2009, Downey Farmstead Restoration, \$100,000 (photo left)**
- 2010, Riverview Park Construction, \$690,000
- **2011, Downey Farmstead Final Design 2011, \$46,419 (photo left)**

## Conservation Services

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- 1999-2004, GRNRA Vegetation Monitoring Report, \$22,893.11
- 1998, Bareroot Plants/WPC, \$11,560.25
- 1999, Bareroot Plants/WPC, \$1,629.00
- 2000, Bareroot Plants/WPC, \$445.26
- 2000, Bareroot Plants/WPC, \$1,623.57
- 2001, Bareroot Plants/WPC, \$4,466.72
- 2002, Bareroot Plants/WPC, \$2,822.27
- 2003, Bareroot Plants/WPC, \$2,709.12
- 2004, Bareroot Plants/WPC, \$5,141.89
- 2004, Stream Buffer Enhancement Project, Institute for Community Leadership, unincorporated King County, \$5,000\*

- 2005, Bareroot Plants/WPC, \$5,629.31
- 2006, Bareroot Plants/WPC, \$5,022.21
- 2007, Bareroot Plants/WPC, \$4,802.13
- 2008, Bareroot Plants/WPC, \$4,995.24
- 2009, Bareroot Plants, \$4,907.18
- 2010, Bareroot Plants, \$8,184.03
- 2010, Stream Buffer Enhancement Project, Private Property, \$6,500\*
- 2011, Bareroot Plants, \$6,465.76
- 2011, Stream Buffer Enhancement Project, Private Property, \$22,893\*
- 2012 Bare root plant sale orders (3 total, Matt Knox), \$6,602.42
- 2011, Stream Buffer Enhancement Project, Private Property, \$22,893\*
- 2013 Bare root plant sale order, \$7,971.77
- 2014 Bare root plant sale order, \$5,260.07



\*cost reflects installation only, not cost of 3-5 years of maintenance that King CD performs on all of its project sites

## Landowner Incentive Program (LIP) Cost-Share Awards

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- **2008, Heavy Use Protection Area Best Management Practice Implementation, \$3,900 (photo right)**
- 2009, Heavy Use Protection Area Best Management Practice Implementation, \$1,950
- 2010, Animal Trails and Walkways Best Management Practice Implementation, \$250
- 2011, Waste Storage Facility Best Management Practice Implementation, \$10,800
- 2011, Hedgerow Planting Best Management Practice Implementation, \$1,665
- 2012, Subsurface Drain Best Management Practice Implementation, \$3,500
- 2012, Heavy Use Protection Area Best Management Practice Implementation, \$3,000
- 2013, Hedgerow Planting Best Management Practice Implementation, \$2,612



## Summary of King Conservation District – City of Kent Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections	\$508,445.24
2013 Rates & Charges Collected	\$ 56,777.64
<b>Total Collected</b>	<b>\$565,222.88</b>
Total Utilized to Date (see list of grants and/or services above)	\$578,970.42
Amount Available Today to Utilize for Grants or Services as of 4/18/14	\$-0-
Estimated 2014 Rates & Charges Collections	\$57,899.96
Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change)	\$56,587.85



## KING CONSERVATION DISTRICT FUNDING INVESTED IN UNINCORPORATED KING COUNTY

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Assessment Funded Member Jurisdiction Grants for Unincorporated King County

- |  |  |
|--|--|
| <ul style="list-style-type: none"> <li>• 1997, Agriculture Program, \$65,000</li> <li>• 1999, Agriculture Program, \$70,206.53</li> <li>• 1998, Agriculture Program, \$152,711.17</li> <li>• 1999, Agriculture Program, \$145,809.20</li> <li>• 2000, Agriculture Program, \$152,711</li> <li>• 2001, Agriculture Program, \$110,000</li> <li>• 2002, Agriculture Program, \$144,000</li> <li>• 2003, Agriculture Program, \$148,545</li> <li>• 2004, Agriculture Program, \$130,407.36</li> <li>• 2005, Agriculture Program, \$134,000</li> </ul> | <ul style="list-style-type: none"> <li>• 2006, Agriculture Program, \$280,000</li> <li>• 2007, Agriculture Program, \$274,000</li> <li>• 2008, Agriculture Program, \$264,000</li> <li>• 2009, Agriculture Program, \$264,000</li> <li>• 2010, Keeping Farmers Farming, \$244,000</li> <li>• 2011, Keeping Farmers Farming, \$200,000</li> <li>• 2012, Keeping Farmers Farming, \$234,000</li> <li>• 2013, Keeping Farmers Farming, \$191,000</li> </ul> |
|--|--|

### Summary of King Conservation District – Unincorporated King County Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections	\$3,179,646.31
2013 Rates & Charges Collections	\$ 205,051.98
<b>Total Collections</b>	<b>\$3,381,147.96</b>
Total Utilized to Date (see list of Member Jurisdiction grants)	\$3,365,248.26
Amount Available Today to Utilize for Grants or Services as of 4/18/14	\$ 15,899.70
Estimated 2014 Rates & Charges Collections	\$ 185,044.34
Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change)	\$ 200,944.04

## King Conservation District Assessment Funded WRIA Grants in Unincorporated King County



### Snoqualmie Watershed Forum (Regular Round Grants) (WRIA 7)

- 2000, Lower Griffin Creek Restoration, \$50,000
- 2000, Watershed Action Grants \$15,000
- 2000, Support for Agriculture Management Practices, \$100,000
- 2000, Snoqualmie Watershed Festival, \$5,000
- 2000, Watershed Forum Staff Support 1999-2000, \$130,000
- 2001, Tolt MacDonald Park Riparian Enhancement, \$5,000
- 2001, Staff Support for Snoqualmie Forum, \$85,000
- 2001, Watershed Forum Staff Support (2002), \$49,712
- 2001, Snoqualmie/Skykomish Habitat Acquisitions, \$140,000
- 2001, Chinook Bend Revegetation Project, \$25,000
- 2003, SHRP Program, \$25,000
- 2003, Staff Support to WRIA 7 Forum, \$52,197
- 2003, Patterson Ck. Trib. 0383 Project, \$42,500
- 2004, Snoqualmie Forum Staff Support, \$62,340
- 2004, Snoqualmie Ag BMP Ed & Imp Project, \$85,000
- 2004, Middle Fork Snoqualmie Riparian Restoration at Norman Bridge, \$10,000
- 2004, Lower Tolt Floodplain Reconnection Design/Permit Phase, \$125,000
- 2005, Riparian Plantings on Snoqualmie Ag Lands, \$60,000
- 2005, Raging River Preston Reach Rest. Project, \$122,645
- 2005, 2005-2006 Staff Support for WRIA 7 Forum, \$71,970
- 2005, Snoqualmie Juvenile Fish Surveys, \$50,000
- 2005, Riparian Plantings on Snoqualmie Ag Lands Ph II, \$20,000
- 2006, Community Outreach & Capacity Building for Project Implementation, \$79,385
- 2007, Snoqualmie Watershed Priority Habitat Acquisitions Project, \$100,000
- 2007, Chinook Bend Levee Removal Design Project, \$50,000
- 2007, Lower Tolt Floodplain Reconnection Project Const Phase, \$100,000
- 2007, Community Outreach & Capacity Building for Project Implementation, \$72,000
- 2007, Riparian Planting on Snoqualmie Ag Land PIII, \$40,000
- 2008, Community Outreach & Capacity Building, \$80,000
- 2008, Chinook Bend Levee Removal Construction, \$250,000
- 2008, 2009 Snoqualmie Outreach and Capacity Building Program, \$86,500
- 2008, Tolt River-San Souci Reach Conservation, \$50,000.00
- 2008, South Fork Snoqualmie Invasive Knotweed Control Project, Phase I, \$25,000.00
- 2009, Snoqualmie Tribe, Kimball Creek Water Quality Monitoring, \$36,000
- 2009, Monitoring the Effectiveness of Snoqualmie and Tolt River Restoration Phase 2, \$66,495
- 2009, 2010 Snoqualmie Project Support and Capacity Building Program, \$100,200
- 2010, Stewardship Partners, Snoqualmie Restoration Maintenance Crew 2010, \$50,000
- 2009, McElhoe-Person Levee Setback Design, \$81,255
- 2009, Riparian Restoration for Patterson Ck and Raging Rvr, \$50,000
- 2009, South Fork Snoqualmie Invasive Knotweed Control Project, Phase II, \$26,250.00
- 2009-10, Mountains to Sound Greenway Trust, Raging River Knotweed Phase 1 & 2, \$70,000
- 2010, Stilly-Snohomish Fisheries Enhancement Task Force, Riparian Restoration at Stillwater, \$50,000
- 2010, Washington State University, Snoqualmie Forest Stewardship, \$18,283
- 2010, Snoqualmie Tribe, Fall City Park Maintenance & Monitoring, \$30,000
- 2010, Monitoring Effectiveness Phase 2 Amendment, \$14,000
- 2010, Riparian Restoration for Patterson Creek and Raging River Watershed Phase 2, \$60,000
- 2010, 2011 Snoqualmie Project Implementation Assistance, \$110,000
- 2011, King County, 2012 Snoqualmie Restoration & Protection Assistance, \$99,800
- 2011, Mountains to Sound Greenway Trust, Raging River Knotweed Phase 2 Amendment, \$30,000
- 2011, Nature Vision, 2011-13 Snoqualmie Valley Education and Stewardship, \$10,000
- 2011, Stewardship Partners, Maintenance of Snoqualmie Restoration Sites, 2011-2012, \$23,400
- 2011, Sound Salmon Solutions, Lower Tolt Riparian Restoration at Girl Scout Camp River Ranch, \$50,000
- 2011, Sound Salmon Solutions, Snoqualmie Mainstem & Cherry Creek Bank, \$40,000
- 2011, Mountains to Sound Greenway Trust, Raging River Knotweed Phase 3, \$50,000
- 2011, Snoqualmie Priority Fish Passage Project Designs, \$95,000
- 2013, King County, Tolt River and Griffen Creek Additions, \$68,214

### Snoqualmie Watershed Forum (Opportunity Fund Grants)

- 2007, Morgan Property Riparian Restoration at Clough Creek, \$20,000
- 2007, Lake Marcel Community Club, Control of Noxious Weeds in Lake Marcel, \$5,400.00
- 2007, Nature Vision, 2007 Snoqualmie Valley Watershed Festival, \$8,168.00
- 2007, Nature Vision, Snoqualmie Valley Water Education Project, \$13,000.00
- 2007, Restoration Logistics, Olsby Property Riparian Area Enhancement, \$15,975.00
- 2007, Restoration Logistics, Reidel Property Conifer Regeneration & Wetland Buffer Enhancement Project, \$7,575.00
- 2007, Snoqualmie Tribe, Traditional Ecological Knowledge Education Project, \$17,679.00
- 2007, Stewardship Partners, Wetland Restoration at Oxbow Farm, \$20,000.00
- 2007, Washington Trails Association, Grand Ridge - Canyon Creek Trail Bridge, \$13,250.00
- 2007, Wild Fish Conservancy, Weiss Creek Restoration Project Maintenance, \$12,200.00
- 2008, King County DNRP-WLRD, Albro Alluvial Fan Remediation Project, \$21,000.00
- 2008, King County DNRP-WLRD, Changing Seasons Farm - Snoqualmie River Buffer Enhancement PI, \$27,205.72
- 2008, King County DNRP-WLRD, Lake Marcel Community Education and Native Revegetation Project, \$22,421.00
- 2008, Mountains to Sound Greenway Trust, South Fork Snoqualmie Riparian Restoration at 424th Ave SE, Phase I, \$9,700.00
- 2008, Mountains to Sound Greenway Trust, Upper Snoqualmie River Willow Staking and Knotweed Control Project, \$28,500.00
- 2008, Nature Vision, 2008 Snoqualmie Valley Watershed Festival Project, \$7,108.00
- 2008, Nature Vision, 2008-2009 Snoqualmie Valley Watershed Education and Stewardship Project, \$13,147.91
- 2008, Restoration Logistics, Sierra Property Wetland Buffer Enhancement Project, \$5,505.00
- 2008, Snoqualmie Tribe, Knotweed Removal at Joe Mullen's (Hospital and Reservation Properties), \$10,000.00
- 2008, Stilly-Snohomish Fisheries Enhancement Task Force, Anthracite Creek Enhancement and Awareness Project, \$25,000.00
- 2008, Wild Fish Conservancy, Indian Creek/ Dolder Farm Fish Passage Project, \$29,085.00
- 2009, Earth Corps, Haas Property Lake Creek Riparian Restoration Project, \$25,293.10
- 2009, Good to Grow, GtoG Griffin Creek Buffer Enhancement Project, \$10,771.00
- 2009, Larry Pickering, Pickering Farm Stream Channel Restoration Project, \$21,100.00
- 2009, Mountains to Sound Greenway Trust, Henry Property Upper Preston/ Lake Creek Restoration Project, \$29,000.00
- 2009, Nature Vision, 2009-2010 Snoqualmie Valley Watershed Education and Stewardship Project, \$15,000.00
- 2009, Stewardship Partners, Hart Property Riparian Restoration Project, \$18,650.00
- 2009, Stilly-Snohomish Fisheries Enhancement Task Force, 162nd St. Culvert Replacement & Wood Placement Project, \$17,000.00
- 2009, Tulalip Tribe, Institute for Community Leadership Property Raging River Off-Channel Habitat Restoration Project, \$30,000.00
- 2009, Wild Fish Conservancy, Vanhulle Property North Fork Cherry Creek Floodplain Riparian Restoration Project, \$30,000.00
- 2010, City of Snoqualmie, Kimball Creek Watershed Pollution Mitigation and Habitat Restoration, \$14,800.00
- 2010, Mountains to Sound Greenway Trust, Raging River Enhancement at Rahn Property, \$7,000.00
- 2010, Mountains to Sound Greenway Trust, Raging River Knotweed Control, Phase 2, \$30,000.00
- 2010, Mountains to Sound Greenway Trust, YMCA Camp Terry Environmental Stewardship and Habitat Restoration Project, \$26,000.00
- 2010, Partnership for Rural King County, Stewardship in Action Raging River Project, \$24,050.00
- 2010, Restoration Logistics, Grether/Duvall Properties Invasive Removal and Forest Enhancement, \$24,000.00
- 2010, Restoration Logistics, Morton Property Invasive Removal and Riparian Forest Enhancement, \$27,650.00
- 2010, Stewardship Partners, Bridge Installment at Ames Creek Farm, \$16,500.00
- 2010, Wild Fish Conservancy, Upper Waterwheel Creek Restoration Design, \$28,730.00
- 2010, Wild Fish Conservancy, Weiss Creek Barrier Removal Project, \$30,000.00
- 2011, Earth Corps, Meyer-Hurley Raging River Riparian Restoration, \$23,014.16
- 2011, Rick Wood, Cherry Creek NE 157th Place Culvert Replacement, \$30,000.00
- 2011, Stewardship Partners, Growing Things Phase II, \$30,000.00
- 2011, Wild Fish Conservancy, Raging River Side Channel Fish Passage Design, \$30,000.00
- 2011, Lake Alice Community Center, Lake Alice Eradication of Knotweed & Habitat Restoration, \$10,930.00
- 2011, King CD, Maintenance at Oxbow Farm, \$18,555.33
- 2011, King CD, Maintenance at Hart Property, \$9,134.00
- 2011, King County, WLRD, Lien-Lower Patterson Riparian Restoration, \$30,000.00



**Lake Washington-Cedar-Sammamish Watershed Forum Grants**

- 2001, Sammamish Forum Manager-Coordinator in 2000, \$ 40,000
- 2000, Bear Creek Chinook Spawner Surveys, \$62,000
- 2000, US Army Corps Ecosystem Restoration Study, \$43,875
- 2004, Cedar River Opportunity Fund 2003/2004, \$120,000
- 2000, Fish Habitat & Passage Improvements, \$100,000
- 2001, Sammamish Releaf Month (2000), \$ 55,000
- 2000, Salmon Watcher Education & Monitoring Program 1999-2000, \$20,000
- 2000, Sammamish Forum Project Manager (1999), \$35,000
- 2004, 2004 Lake WA Basin Chinook Redd and Carcass Surveys, \$102,067
- 2001, Cedar River Chinook Spawner Survey (2000), \$20,000.
- 2001, Juvenile Salmon Use of the Sammamish River, \$20,000
- 2002, Cold Creek Headwaters Acquisition, \$51,706
- 2000, Sammamish Releaf Month (1999), \$60,000
- 2002, Salmon Watcher Program 2001-2002, \$24,500
- 2005, WRIA 8 Watershed Stewardship Project 2005, \$50,000
- 2003, WRIA 8 Strategic Assessment PII, \$75,000
- 2000, Cedar River Chinook Spawner Survey (1998/1999), \$21,150
- 2006, 2006 Lake Washington Basin Chinook Surveys, \$114,848
- 2001, Juanita Creek Habitat Assessment, \$ 7,680
- 2005, WRIA 8 Evaluation of Proposed Conservation Actions, \$90,000
- 2005, 2005 Lake WA Basin Chinook, Redd, Carcass Study, \$92,500
- 2006, Issaquah Creek Protection Fund, \$ 110,000
- 2004, Issaquah Creek Aquatic & Riparian Restoration Project, \$73,750
- 2007, Salmon Watcher Program 2007-2008, \$ 38,500
- 2007, Salmon Watcher Program 2008-2009, \$31,278
- 2007, 2007 Lake Washington Basin Chinook Spawning Ground Surveys, \$132,848
- 2007, Cold Creek Aquifer Study Phase II, \$51,706
- 2007, Evaluation of Downstream Migrant Salmon Production from Cedar River & Bear Creek, \$167,900
- 2008, Evaluation of Downstream Migrant Salmon Production & Timing from Cedar River to Bear Creek, \$167,900
- 2007, Rainbow Bend Acquisition, \$400,000
- 2008, Cottage Lake Creek Conservation, \$274,550
- 2002, 2001 Cedar River Opportunity Fund, \$ 100,000
- 2000, Cedar River Acquisition Opportunity Fund 1999-2000, \$138,975
- 2001, Cedar River Opportunity Fund 2000/2001, \$100,000
- 2000, Issaquah Creek-Lake Sammamish Waterways Acquisitions, \$210,000
- 2000, Ballard Locks Smolt Passage Improvements, \$ 380,000
- 2002, Carey Creek Reach - Issaquah Creek Waterways, \$13,372
- 2001, May Creek Canyon LWD Restoration, \$50,000
- 2001, Cedar River Salmon Journey Naturalist Program, \$8,000
- 2001, Salmon Watcher Program 2000-2001, \$24,500
- 2004, Salmon Watcher Program 2004-2005, \$41,622
- 2003, WRIA 8 Watershed Stewardship Program 2003-2004, \$74,181
- 2002, WRIA 8 Strategic Assessment PI, \$100,000,
- 2002, 2001 Cedar River Chinook Redd Surveys, \$26,560
- 2006, Salmon Watcher Program 2006-2007, \$32,750
- 2006, Evaluation of Downstream Migrant Salmon Production from Cedar River & Bear Creek, \$106,000
- 2005, Cedar River Opportunity Fund 2004, \$100,000
- 2006, Cottage Lake Creek Aquatic & Riparian Restoration Project, \$73,750
- 2005, Cold Creek Aquifer Study, \$ 23,277
- 2005, WRIA 8 Strategic Assessment , Chinook Genetic Analysis, \$50,000
- 2005, Salmon Watcher Program 2005-2006, \$42,750
- 2008, Cedar River Invasive Knotweed Control Program, \$57,850
- 2008, Lower Cedar River Acquisition Project \$467,079.31
- 2008, 2009 Outmigrant Trapping in Bear Creek and Cedar River Project, \$167,900
- 2009, Cedar River Coordinated Invasive Knotweed Control Project, \$57,850
- 2009, Cedar Elliot Bridge Reach Acquisition, \$321,589
- 2009, 2010 Outmigrant Trapping in Bear Creek and the Cedar River, \$178,900
- 2009, 2010 Chinook Ground Spawning Surveys, \$129,858
- 2009, Salmon Watchers 2010-2011 Program, \$36,745
- 2009, Lake Sammamish Chinook and Kokanee Project ID and Feasibility, \$45,000
- 2009, WRIA 8 Beach Nourishment Project, \$200,000
- 2010, Salmon Watcher Program 2011-12, \$43,573.13
- 2010, 2011 Chinook Spawning Ground Surveys and Outmigrant Trapping, \$314,335.00
- 2010, Issaquah Creek Restoration 2010, \$70,000
- 2010, Issaquah Creek Protection, \$250,000
- 2010, Cottage Lake Creek Restoration 2011, \$70,000
- 2011, Salmon Watcher Program 2012-13, \$40,000.00
- 2011, Cedar River Mouth of Taylor Creek Acquisition, \$250,000
- 2011, 2012 Chinook Spawning Ground & Outmigrant, \$320,122.01
- 2011, Issaquah Creek Habitat Stewardship 2011, \$25,000
- 2011, Rainbow Bend Levee Removal-Effectiveness Monitoring, \$23,000
- 2013, City of Issaquah, Lower Lewis Creek Restoration, \$250,000
- 2013, Mountains to Sound Greenway Trust, Little Bear Creek Knotweed Control and Reforestation, \$5,553

**Green-Duwamish-Central Puget Sound Watershed Forum Grants**

- 2000, Acquisition of Priority properties, \$145,000
- 2000, Miller Creek Estuary Project, \$50,000
- 2000, Porter Levee, \$40,000
- 2000, Miller Creek Basin Plan, \$50,000
- 2000, Citizen Shoreline Inventory, \$65,710
- 2000, Survey of CPS Constituents, \$28,000
- 2000, Mullen Slough, \$100,000
- 2000, Shilshole Estuary Project, \$50,000
- 2000, Limiting Factors Habitat Mapping, \$150,000
- 2000, Volunteer Revegetation Program, \$55,000

### **Green-Duwamish-Central Puget Sound Watershed Forum**

- 2000, Beach Naturalist Program 2000, \$15,000
- 2000, CPS Educational Materials, \$20,000
- 2000, CPS Nearshore Boat Tour, \$3,984
- 2000, Metzler/O'Grady Large Woody Debris Placement, \$40,000
- 2000, Nearshore Rehabilitation Identification Expert Panel, \$3,061
- 2000, Regional Beach Signs, \$25,000
- 2000, CPS Forum Staff Support, \$100,000
- 2000, Green-Duwamish Watershed Forum Project Coordinator 1999, \$85,000
- 2001, Green-Duwamish Opportunity Fund Grants, \$75,000
- 2001, SRF 2000 Sponsor Match, \$92,000
- 2001, Baseline Technical Research Needs, \$50,000
- 2002, 2001 Stewardship & Naturalist Community Involvement (WRIA 9 Education & Stewardship Program Manager), \$64,000
- 2002, Green River Natural Area Restoration Maintenance (2003), \$10,000
- 2002, CPS Watershed Opportunity Fund, \$69,682
- 2002, Green-Duwamish Ecosystem Restoration Project Phase I and II, \$439,023
- 2002, Nearshore Boat Tours, \$9,000
- 2002, Salmon Watchers, \$10,000
- 2002, Stewardship Project Management, \$50,000
- 2002, Beach Seining, \$140,000
- 2002, Functional Linkages PII, \$30,000
- 2002, Washington Trout Stream Typing, \$25,000
- 2002, Middle Green SRF Board 2001 Sponsor Match, \$76,975
- 2003, Green River Natural Area Restoration Maintenance (2004), \$10,000
- 2003, Juvenile Salmonid Survival Study, \$83,000
- 2003, Evaluation of Functional Linkages, Phase I, \$30,000
- 2003, Stewardship & Naturalist Community Involvement (2003/2004), \$60,400
- 2003, Historic Conditions Assessment According to Viable Salmonid Population Parameters, \$25,000
- 2003, Juvenile Salmonid Study - Screw Trap at Green River RM 18, \$16,746
- 2003, Strategic Assess Tasks – Research, \$140,000
- 2004, Policy Synthesis & Draft Habitat Plan Production, \$220,000
- 2004, North Wind Weir Intertidal Restoration Project, \$88,500
- 2004, Feeder Bluff Mapping Project (Historical and Current Feeder Bluff, Erosion & Accretion Shoreform Mapping in WRIA 9), \$20,000
- 2004, Habitat Plan Interpretive Graphic, \$6,000
- 2005, Green River Natural Area Restoration Stewardship/Restoration Maintenance (Green River Natural Area Maintenance PII), \$10,000
- 2005, Habitat & Baseline Monitoring to Support Adaptive Management, \$30,000
- 2005, WRIA 9 Project Review & Evaluation, \$35,000.
- 2005, WRIA 9 Opportunity Fund PII, \$150,000
- 2005, Lower Newaukum Creek Restoration, \$75,000
- 2005, WRIA 9 Habitat Restoration Stewardship, \$40,000
- 2005, Dandy Lake Acquisition, \$50,000
- 2005, Stewardship + Naturalist Community Involvement for Salmon Recovery Phase III, \$223,848
- 2006, Newaukum Basin Characterization, \$162,999
- 2007, WRIA 9 Habitat Restoration Stewardship-2006, \$30,000
- 2007, Capital Projects & Funding Implementation 2006, \$115,000
- 2007, WRIA 9 Opportunity Fund 2006, \$112,000
- 2007, Ellis Creek Estuary Restoration & Acquisition, \$15,000
- 2007, WRIA 9 Habitat Restoration Stewardship, \$50,000
- 2007, Duwamish Gardens Negotiations, \$12,500
- 2007, WRIA 9 Project Implementation 2008, \$109,141
- 2007, Chinook Spawning Habitat & Flow Regime Assessment in the Middle Green, \$50,000
- 2007, Big Spring Creek Acquisition, \$80,000
- 2007, Bass/Beaver Lake Complex Acquisitions 2007, \$40,000
- 2007, Big Spring Creek Permit-Ready (70%) Design 2007, \$100,000
- 2007, Capital Projects & Funding Implementation 2007, \$52,221
- 2008, WRIA 9 Habitat Restoration Stewardship, \$50,000
- 2008, Armoring in the Marine Nearshore Workshop 2008, \$36,700
- 2008 WRIA 9 Habitat Restoration Stewardship 2008, \$50,000
- 2008 North Wind Weir Intertidal Restoration Project-Construction Phase, \$325,000
- 2008 WRIA 9 Project Implementation 2009, \$123,969
- 2008 Newaukum Creek Riparian Restoration Partnership 2008, \$100,000
- 2008 Green River Pautzke Restoration Project, \$425,000
- 2009, WRIA 9 Project Implementation 2010, \$88,100
- 2009, Pt. Heyer Drift Cell Preservation, \$250,000
- 2009, Middle Green River Habitat Restoration 2009, \$57,000
- 2010, Big Spring Creek Final Design, \$109,000
- 2010, Piner Point Bulkhead Removal, \$180,000
- 2010, Neil Point Habitat Restoration 2010, \$39,980.00
- 2010, WRIA 9 Project Implementation 2011, \$114,350
- 2011, Big Spring Creek Phase 1 Construction 2011, \$275,000
- 2011, 2012 WRIA 9 Project Implementation, \$98,940
- 2012, Newaukum Creek/Bass Lake Restoration 2012, \$75,000
- 2012, Lower Soos Creek Revegetation project, \$24,988
- 2013, Big Spring Creek Phase 2, Construction and Acquisition, \$330,000
- 2013, City of Tukwila, Duwamish Gardens Construction, \$300,000
- 2013, City of Normandy Park, Beaconsfield on the Sound, \$300,000
- 2013, Vashon-Maury Island Land Trust, Judd Creek Estuary Acquisition, \$12,000
- 2013, Earth Corps, Duwamish River Habitat Maintenance and Monitoring, \$25,000
- 2013, Earth Corps, Puget Sound Stewards, \$18,306.50
- 2013, Newaukum Creek Tributary Revegetation Project, \$25,000
- 2013, Mid Sound Fisheries, Big Spring Creek Smolt Monitoring Program \$12,500
- 2013, Stewardship Partners, Salmon Safe Vashon Island, \$8,318
- 2013, Forterra, Connecting Community to Clean Urban Waters, \$5,000

## Conservation Services

The District provides services to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. The project cost listed below does not include the cost for three to five years of maintenance that KCD provides on all of it's project sites. For more information about conservation services, contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org).

- KCD Farm Plans Provided Under Direction of KC Ordinance 12512, \$83,474
- 1995, SWM . \$77,384
- 2004, Stream buffer enhancement private property, Enumclaw, \$6,400
- 2004, Stream buffer enhancement private property, Enumclaw, \$11,750
- 2004, Stream buffer enhancement private property, Renton. \$8,857
- 2004, Stream buffer enhancement private property, Covington, \$10,000
- 2005, Stream buffer enhancement private property, Vashon Island, \$9,700
- 2005, Stream buffer enhancement private property, Enumclaw, \$6,360
- 2005, Stream buffer enhancement private property, Issaquah, \$10,600
- 2005, Stream buffer enhancement private property, Enumclaw, \$10,790
- 2005, Stream buffer enhancement private property, Carnation, \$7,918
- 2005, Stream buffer enhancement private property, Issaquah, \$14,586
- 2006, Stream buffer enhancement private property, Maple Valley, \$7,357
- 2006, Stream buffer enhancement private property, Issaquah, \$14,533
- 2006, Stream buffer enhancement private property, Vashon, \$11,935
- 2006, Stream buffer enhancement private property, Enumclaw, \$13,461
- 2006, Stream buffer enhancement private property, Enumclaw, \$1,450
- 2006, Stream buffer enhancement private property, Enumclaw, \$5,973
- 2006, Stream buffer enhancement private property, Enumclaw, \$11,730
- 2006, Stream buffer enhancement private property, Enumclaw, \$8,517
- 2006, Stream buffer enhancement private property, Kent, \$5,000
- 2007, Stream buffer enhancement private property, Vashon, \$8,594
- 2007, Stream buffer enhancement private property, Enumclaw, \$5,671
- 2007, Stream buffer enhancement private property, Enumclaw, \$6,439
- 2007, Stream buffer enhancement private property, Enumclaw, \$5,671
- 2007, Stream buffer enhancement private property, Fall City, \$15,661
- 2008, Stream buffer enhancement private property, Vashon, \$13,987
- 2008, Stream buffer enhancement private property, Fall City, \$7,330
- 2008, Stream buffer enhancement private property, Fall City, \$13,186
- 2008, Stream buffer enhancement private property, Maple Valley, \$10,000
- 2009, Pond/wetland buffer enhancement private property, Duvall, \$9,694
- 2009, Stream buffer enhancement private property, Duvall, \$7,100
- 2009, Stream buffer enhancement private property, Enumclaw, \$4,400
- 2009, Pond/wetland buffer enhancement private property, Maple Valley, \$12,500
- 2009, Stream buffer enhancement private property, Maple Valley, \$8,500
- 2009, Stream buffer enhancement private property, Snoqualmie, \$9,240
- 2009, Stream buffer enhancement private property, Snoqualmie, \$5,117
- 2009, Stream buffer enhancement private property, Snoqualmie, \$8,200
- 2010, Stream buffer enhancement private property, Fall City, \$12,050
- 2010, Stream buffer enhancement private property, Fall City, \$9,800
- 2010, Stream buffer enhancement private property, Issaquah, \$8,850
- 2010, Stream buffer enhancement private property, Redmond, \$5,400
- 2010, Stream buffer enhancement private property, Snoqualmie, \$11,460
- 2010, Pond/wetland buffer enhancement private property, Snoqualmie, \$14,900
- 2010, Stream buffer enhancement private property, Snoqualmie, \$14,600
- 2010, Stream buffer enhancement private property, Kent, \$6,500
- 2011, Stream buffer enhancement private property, Carnation, \$7,240





- 2011, Stream buffer enhancement private property, Carnation, \$10,544.70
- 2011, Stream buffer enhancement private property, Duvall, \$8,120
- 2011, Stream buffer enhancement private property, Enumclaw, \$12,700
- 2011, Stream buffer enhancement private property, Issaquah, \$10,302.49
- 2011, Stream buffer enhancement private property, Kent, \$22,893.04
- 2011, Stream buffer enhancement private property, Redmond, \$6564.09
- 2011, Stream buffer enhancement private property, Vashon, \$5,550.00
- 2011, Stream buffer enhancement private property, Vashon \$13,801.93
- 2012, Stream buffer enhancement private property, Auburn, \$4,000
- 2012, Stream buffer enhancement private property, Vashon, \$10,198.81
- 2012, Stream buffer enhancement private property, Vashon, \$12,083.42
- 2012, Stream buffer enhancement private property, Vashon, \$15,495.95
- 2012, Stream buffer enhancement private property, Renton, \$3,169.96
- 2012, Stream buffer enhancement private property, Renton, \$13,500
- 2012, Stream buffer enhancement private property, Renton, \$9,000
- 2012, Stream buffer enhancement private property, Maple Valley, \$ 11,000
- 2012, Stream buffer enhancement private property, Maple Valley, \$ 11,334.29
- 2012, Stream buffer enhancement private property, Carnation, \$14,000
- 2012, Stream buffer enhancement private property, Carnation,

\$8,400

- 2012, Stream buffer enhancement private property, Fall City, \$11,000
- 2013, Stream buffer enhancement private property, Carnation, \$17,158.02
- 2013, Stream buffer enhancement private property, Enumclaw \$9,449.06
- 2013, Stream buffer enhancement private property, Enumclaw, \$8,087.93
- 2013, Stream buffer enhancement private property, Kent, \$10,498.44
- 2013, Stream buffer enhancement private property, Ravensdale \$18,321.46
- 2013, Stream buffer enhancement private property, Redmond \$9,277.85
- 2013, Stream buffer enhancement private property, Redmond \$8,865.15
- 2013, Stream buffer enhancement private property, Renton \$9,009.00



## Landowner Incentive Program (LIP) Cost-Share Awards

The District supports conservation practices on private property by providing financial support to landowners who purchase and install mechanisms that promote conservation. Landowner expenses associated with pre-approved conservation practices are matched with LIP cost-share funding at a ratio of 50 to 90 percent of the total cost of projects. For more information please visit our web page at [www.kingcd.org/programs-landowner-incentive.htm](http://www.kingcd.org/programs-landowner-incentive.htm) or contact Rachel Konrady at (425) 282-1907 or [Rachel.Konrady@kingcd.org](mailto:Rachel.Konrady@kingcd.org)

- In 2013, cost-share funding was awarded to forty-two landowners in unincorporated King County totalling \$202,155.43.





## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE CITY OF KIRKLAND

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Funded Member Jurisdiction Grants in the City of Kirkland

- 2000, NE 63rd St. Ravine Stabilization, \$ 52,000
- 2003, Everest Creek Restoration Project, \$10,000
- 2006, Bridal Trails Neighborhood Horses for Clean Water, \$4,000
- 2006, Kirkland Youth Work Program, \$32,039
- 2006, Green Kirkland Program, \$38,260
- 2008, Implementation of 20 Year Plan/ Green Kirkland Program, \$113,084
- 2009, Dog Waste Education and Disposal, \$8,100
- 2010, Streamside Landowner Outreach and Education, \$11,993.40
- 2011 Implementation of 20 Year Plan/Green Kirkland Program, \$59,561.00
- 2012 Implementation of 20 Year Plan Green Kirkland Program, \$35,600.00
- 2013 Implementation of 20 Year Plan/ Green Kirkland Program, \$23,534.75
- 2014-15 Implementation of the 20 Year Plan/Green Kirkland Program, \$50,000
- 2013, Stormwater Audit Pilot Program, \$20,000
- 2013, Washington Native Plant Society, Advanced King County Stewardship Training and Restoration Project, \$5,0000



Volunteers working at Juanita Bay Park as part of the Green Kirkland Partnership Program

### King Conservation District Assessment Funded WRIA 8 Grants in the City of Kirkland



- 2000, Juanita Creek Habitat Assessment, \$15,360

## Conservation Services

The District provides services to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. For more information about conservation services, please contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org).

- 1995, Surface Water Utility Survey Team Assistance, \$1,283.59
- 1995, Quincosis Stream Restoration Project, \$ 2,312
- **Totem Lake** services provided by the District have included holding nine volunteer events since 2009 to remove invasive plants and garbage and plant native plants. 168 volunteers committed 385 hours. In addition, the District has worked in coordination with the King County Noxious Weed Program and the City of Kirkland to control Purple Loosestrife and other invasive weeds.



Volunteers from Kirkland Environmental and Adventure School at Totem Lake

## Landowner Incentive Program (LIP) Cost-Share Awards



Heavy Use Protection Area Best Management Practice After Implementation

The District supports conservation practices on private property by providing financial support to landowners who purchase and install mechanisms that promote conservation. Landowner expenses associated with pre-approved conservation practices are matched with LIP cost-share funding at a ratio of 50 to 90 percent of the total cost of projects. For more information please visit our web page at [www.kingcd.org/programs-landowner-incentive.htm](http://www.kingcd.org/programs-landowner-incentive.htm) or contact Rachel Konrady at (425) 282-1907 or [Rachel.Konrady@kingcd.org](mailto:Rachel.Konrady@kingcd.org)

- Private Property, for Heavy Use Protection Area Best Management Practice Implementation, \$1,300 (within city limits in the Bridle Trails area)

## Summary of King Conservation District – City of Kirkland Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections	\$422,801.46
2013 Rates & Charges Collections	\$ 54,109.99
Total Collections	\$476,911.45
Total Utilized to Date (see list of grants and/or services above)	\$468,771.84
Amount Available Today to Utilize for Grants or Services as of 4/18/14	\$ 8,423.84
Estimated 2014 Rates & Charges Collections	\$ 55,128.33
Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections which is subject to adjustment once final collections are received)	\$ 63,552.17
Under-Utilized Funding Collected 5 or more years ago	\$-0-



## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE CITY OF LAKE FOREST PARK

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Assessment Funded Member Jurisdiction Grants in the City of Lake Forest Park

- 1995, Hillside Creek Restoration Project, \$ 469.40
- 1996, Hillside Creek Restoration Project, \$ 1,017.10
- 2001, Heron Park Restoration PII \$ 3,369.46
- 2002, McAleer Creek Improvement Project, \$9,431.00
- **2008, Cole Nature Park Wetland Boardwalk, \$24,000 (photo right)**
- 2009, Town Center Nature Park Acquisition, \$48,152.00



**Cole Nature Park Wetland Boardwalk**

### King Conservation District Assessment Funded WRIA 8 Grants in the City of Lake Forest Park



- 2001, Lyon Creek Waterfront Property Project, \$57,000
- 2011, Adopt-A-Stream Foundation, Lake Forest Park Streamkeepers, \$33,000

## Conservation Services

The District provides services to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. For more information about conservation services, please contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org).

- 1999, Heron Park PI Knotweed Control Project \$ 4,482.15

## Landowner Incentive Program (LIP) Cost-Share Awards

The District supports conservation practices on private property by providing financial support to landowners who purchase and install mechanisms that promote conservation. Landowner expenses associated with pre-approved conservation practices are matched with LIP cost-share funding at a ratio of 50 to 90 percent of the total cost of projects. For more information please visit our web page at [www.kingcd.org/programs-landowner-incentive.htm](http://www.kingcd.org/programs-landowner-incentive.htm) or contact Rachel Konrady at (425) 282-1907 or [Rachel.Konrady@kingcd.org](mailto:Rachel.Konrady@kingcd.org)

- Cost-share has not been awarded to landowners in this area

## Summary of King Conservation District – City of Lake Forest Park Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections	\$108,975.91
2013 Rates & Charges Collections	\$ 8,802.90
Total Collections	\$117,778.81
Total Utilized to Date (see list of grants and/or services above)	\$ 90,921.11
Amount Available Today to Utilize for Grants or Services as of 4/18/14	\$ 26,857.70
Estimated 2014 Rates & Charges Collections	\$ 8,953.02
Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change based on actual collections)	\$35,810.72
Under-Utilized Funding Collected 5 or more years ago	\$-0-



## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE CITY OF MAPLE VALLEY

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Funded Member Jurisdiction Grants in the City of Maple Valley

- 2002, Resource Documentation Project, \$2,000
- **2010, Lake Lucerne Outlet Replacement and Habitat Enhancements, \$129,143** - The project improved stormwater conveyance, water quality and prevents soil erosion. The existing culvert, which is located on 26100 block of 220th PI SE, was removed and replaced with a new and bigger box culvert. The habitat enhancements start at upstream end of existing 220th Ave SE culvert crossing and extend upstream to the edge of Lake Lucerne.



### Summary of King Conservation District – City of Maple Valley Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections	\$142,863.45
2013 Rates & Charges Collections	\$ 15,065.86
<b>Total Collections</b>	<b>\$157,929.31</b>
Total Amount Utilized to Date (see list of grants and/or services above)	\$131,143.00
Amount Available Today to Utilize for Grants or Services as of 4/22/14	\$ 26,786.31
Estimated 2014 Rates & Charges Collections	\$15,180.57
<b>Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change based on actual collections)</b>	<b>\$41,966.88</b>

## Conservation Services

The District provides services to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. For more information about conservation services, please contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org). All of these projects occurred in unincorporated King County on properties with a Maple Valley or Ravensdale address.

- 2001, Stream Buffer Enhancement, Private Property, \$3,000\*
- 2006, Forested Wetland Enhancement, Private Property, \$7,357\*
- 2008, Stream Buffer Enhancement, Private Property, \$10,000\*
- 2009, Pond Buffer Enhancement, Private Property, \$12,500\*
- 2009, Stream Buffer Enhancement, Private Property, \$8,500\*
- 2012, Stream Buffer Enhancement, Private Property, \$11,334.29\*
- 2012, Stream Buffer Enhancement, Private Property, \$11,000\*
- 2013, Stream Buffer Enhancement, Private Property, \$18,321.46\*



**Photos of before (above) & after (right) KCD weed removal and native plant installation project on private property in Maple Valley in the Taylor Creek watershed**

\*cost reflects installation only and does not reflect the cost of 3-5 years of maintenance that the District performs on all of its project sites

## Landowner Incentive Program (LIP) Cost-Share Awards

The District supports conservation practices on private property by providing financial support to landowners who purchase and install mechanisms that promote conservation. Landowner expenses associated with pre-approved conservation practices are matched with LIP cost-share funding at a ratio of 50 to 90 percent of the total cost of projects. For more information please visit our web page at [www.kingcd.org/programs-landowner-incentive.htm](http://www.kingcd.org/programs-landowner-incentive.htm) or contact Rachel Konrady at (425) 282-1907 or [Rachel.Konrady@kingcd.org](mailto:Rachel.Konrady@kingcd.org)



- 2008, \$1,625.00 for Heavy Use Protection Area Best Management Practice Implementation
- 2008, \$3,250.00 for Heavy Use Protection Area Best Management Practice Implementation
- 2008, \$1,355.21 for Heavy Use Protection Area Best Management Practice Implementation
- 2008, \$787.70 for Composting Best Management Practice Implementation

- 2008, \$635.28 for Waste Storage Facility Best Management Practice Implementation
- 2008, \$3,900.00 for Heavy Use Protection Area Best Management Practice Implementation
- 2009, \$6,46.63 for Roof Runoff Structure Best Management Practice Implementation
- 2009, \$1,687.50 for Fence Best Management Practice Implementation
- 2011, \$10,800.00 for Waste Storage Facility Best Management Practice Implementation
- 2011, \$1,625.00 for Heavy Use Protection Area Best Management Practice Implementation
- 2012, \$1,724 for Hedgerow Planting Best Management Practice Implementation
- 2012, \$6,300 for Heavy Use Protection Area Best Management Practice Implementation
- 2013, \$7,000 for Heavy Use Protection Area and Subsurface Drain Best Management Practice Implementation



## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE CITY OF MEDINA

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Assessment Funded Member Jurisdiction Grants in the City of Medina

- 1996, Fairweather Nature Preserve Native Planting PII, \$506.97
- 2012, Medina Pond Park Water Quality Study, \$25,132.07



Medina Pond

### King Conservation District Assessment Funded WRIA 8 Grants in the City of Medina



- District-WRIA grants have not been awarded in this city

## Conservation Services

The District provides services to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. For more information about conservation services, please contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org).

- 1995, Fairweather Nature Preserve Native Planting PI, \$518.18

## Landowner Incentive Program (LIP) Cost-Share Awards

The District supports conservation practices on private property by providing financial support to landowners who purchase and install mechanisms that promote conservation. Landowner expenses associated with pre-approved conservation practices are matched with LIP cost-share funding at a ratio of 50 to 90 percent of the total cost of projects. For more information please visit our web page at [www.kingcd.org/programs-landowner-incentive.htm](http://www.kingcd.org/programs-landowner-incentive.htm) or contact Rachel Konrady at (425) 282-1907 or [Rachel.Konrady@kingcd.org](mailto:Rachel.Konrady@kingcd.org)

- Cost-share has not been awarded to landowners in this area

## Summary of King Conservation District – City of Medina Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections	\$28,375.55
2013 Rates & Charges Collections	\$ 2,190.26
Total Collections	\$30,565.81
Total Amount of Funding Utilized to Date (see list of grants and/or services above)	\$26,157.22
Amount Available Today to Utilize for Grants or Services as of 4/25/14	\$ 4,408.59
Estimated 2014 Rates & Charges Collections	\$2,204.53
<b>Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change based on actual collections)</b>	<b>\$6,613.12</b>

Under-Utilized Funding Collected 5 or more years ago



## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE CITY OF MERCER ISLAND

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Assessment Funded Member Jurisdiction Grants in the City of Mercer Island

- 1995, Natural Resource Protection, Enhancement and Education Program, \$ 3,353.48
- 2006, Mercer View Community Center Demonstration Project, \$45,000 (photo right)
- 2008, Island Crest Trail Project, \$71,000 (photo below left)
- 2011, Neighborhood Tree Planting Program, \$5,870.45
- 2012, Luther Burbank Shoreline Design, \$45,000



### Summary of King Conservation District – City of Mercer Island Member Jurisdiction Funding Available for Grants or Services



1994-2012 Assessment Collections	\$189,225.70
2013 Rates & Charges Collections	\$ 14,721.22
<b>Total Collections</b>	<b>\$203,946.92</b>
Total Amount of Funding Utilized to Date (see list of grants and/or services above)	\$178,234.97
Amount Available Today to Utilize for Grants or Services as of 4/25/14	\$25,711.95
Estimated 2014 Rates & Charges Collections	\$15,001.35
<b>Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change)</b>	<b>\$40,713.30</b>
Under-Utilized Funding Collected 5 or more years ago	-0-

## King Conservation District Assessment Funded WRIA 8 Grants in the City of Mercer Island



In 2009, the District awarded a \$20,000 grant to Stewardship Partners for the **WRIA 8 Rain Garden Training and Installation Project**. Three rain gardens were installed throughout the watershed, including one at **Mercer Island High School (photo left)**. Design and construction was estimated at \$4,000 per rain garden and they were installed by students and residents in partnership with Rain Dog Designs and the Friends of the Cedar River Watershed.

### Conservation Services

**The District provides services** to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. For more information about conservation services, please contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org).

- 1999-2000, Ellis Park Pond Enhancement, \$ 7,811.04
- 2006, Luther Burbank Shoreline Enhancement Project, Total Project Cost \$ 17,400 (\$17,200 from KCD funds, \$200 from Mercer Island funds)



### Landowner Incentive Program (LIP) Cost-Share Awards

The District supports conservation practices on private property by providing **financial support to landowners** who purchase and install mechanisms that promote conservation. Landowner expenses associated with pre-approved conservation practices are matched with LIP cost-share funding at a ratio of 50 to 90 percent of the total cost of projects. For more information please visit our web page at [www.kingcd.org/programs-landowner-incentive.htm](http://www.kingcd.org/programs-landowner-incentive.htm) or contact Rachel Konrady at (425) 282-1907 or [Rachel.Konrady@kingcd.org](mailto:Rachel.Konrady@kingcd.org)

- 2008, \$13,000 for Heavy Use Protection Area Best Management Practice Implementation (on private property within the city limits)





## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE CITY OF NEWCASTLE

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Funded Member Jurisdiction Grants in the City of Newcastle

- In 2009, the District awarded a grant to the city for the Newcastle Goes Green program for **\$22,577.09**. This grant enabled the city to lead numerous **public education events expanding residents knowledge about knotweed**, their place in the watershed, and actions they can take to better steward natural resources. All of these projects were accomplished in partnership with Newcastle's community organization, Weed Warriors.
- In 2012, the District awarded a grant to the city for **knotweed control** along Boren Creek, for **\$49,000**. With this grant, the city will treat knotweed growing on steep slopes with the help of a contractor and host their Earth Day event with the organization Weed Warriors who will also help interface with landowners along the creek. **King Conservation District funding is uniquely helpful to cities because it is collected from private property owners and can be spent on private property.**
- In 2013, the District partnered with **Weed Warriors to organize flash mobs to raise awareness about pet waste and it's impacts on Puget Sound (photo right)** and the region as a whole. The District contributed approximately \$600 in promotional materials such as t-shirts and pet waste bags as well as in-kind staff time to help coordinate and promote the events.
- In 2014, the District awarded a grant for **\$8,600 to Weed Warriors for their 2014 Earth Day-Living in Harmony with Nature event.**



### King Conservation District Assessment Funded WRIA 8 Grants in the City of Newcastle



- District-WRIA grants have not been awarded in this city

## Conservation Services

The District provides services to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. For more information about conservation services, please contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org).

- Conservation services have not been provided in this area

## Landowner Incentive Program (LIP) Cost-Share Awards

The District supports conservation practices on private property by providing financial support to landowners who purchase and install mechanisms that promote conservation. Landowner expenses associated with pre-approved conservation practices are matched with LIP cost-share funding at a ratio of 50 to 90 percent of the total cost of projects. For more information please visit our web page at [www.kingcd.org/programs-landowner-incentive.htm](http://www.kingcd.org/programs-landowner-incentive.htm) or contact Rachel Konrady at (425) 282-1907 or [Rachel.Konrady@kingcd.org](mailto:Rachel.Konrady@kingcd.org)

- Cost-share has not been awarded to landowners in this area



## Summary of King Conservation District – City of Newcastle Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections	\$79,884.97
2013 Rates & Charges Collections	\$ 6,908.98
<b>Total Collections</b>	<b>\$86,793.95</b>
Total Amount of Assessments Utilized to Date (see list of grants and/or services above)	\$80,177.09
Amount Available Today to Utilize for Grants or Services as of 4/25/14	\$13,745.42
Estimated 2014 Rates and Charges Collections	\$ 7,128.56
Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change)	\$13,745.42
Under-Utilized Funding Collected 5 or more years ago	-0-



## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE CITY OF NORMANDY PARK

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Funded Member Jurisdiction Grants in the City of Normandy Park

- 2010, **Beaconsfield on the Sound** Shoreline Preliminary Restoration Design 2010 Project, \$24,944.36 (original award \$43,000, amendment pending signature)
- 2013, **Beaconsfield on the Sound** 2013 Acquisition, \$36,500



### King Conservation District Assessment Funded WRIA 9 Grants in the City of Normandy Park



Elissa Ostergaard stands next to piles of invasive weeds removed at Walker Preserve.

- 2006, Cascade Land Conservancy, Normandy Park Nearshore Acquisition, \$1,290.00 (original award \$15,000)
- 2010, **Beaconsfield on the Sound** Shoreline Preliminary Restoration Design 2010 Project, Cancelled (original award \$107,000, amendment pending signature)
- 2009, Cascade Land Conservancy/Forterra, Marine View Park Community Restoration, \$15,365.18
- 2008, Cascade Land Conservancy/Forterra, **Beaconsfield on the Sound** Shoreline Acquisitions, \$291,112.74 (original award \$496,023)
- 2005-2008, **WRIA 9 Habitat Restoration Stewardship on Miller-Walker Creek**, approximately \$55,000 or 1/3 of total awards at \$168,000 (photo left)
- 2013, **Beaconsfield on the Sound** 2013 Acquisition, \$300,000

## Conservation Services

The District provides services to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. For more information about conservation services, please contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org).

- Service, 1998, Miller Creek Estuary Enhancement Project Support (Engineering Design), \$798
- Service, 2006, Miller Creek Estuary Enhancement Project Support (Native Plant Material), \$350

## Landowner Incentive Program (LIP) Cost-Share Awards

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- Cost-share has not been awarded to landowners in this area

## Summary of King Conservation District – City of Normandy Park Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections	\$56,986.08
2013 Rates & Charges Collections	\$ 4,410.43
Total Collections	\$61,396.51
Total Utilized to Date (see list of grants and/or services above)	\$75,200.00
Amount Available Today to Utilize for Grants or Services as of 4/25/14	-0-
Estimated 2014 Rates and Charges Collections	\$4,472.96
Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change)	\$4,425.11
Under-Utilized Funding Collected 5 or more years ago	-0-



## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE CITY OF NORTH BEND

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Funded Member Jurisdiction Grants in the City of North Bend

- 2009, Phase II Riverfront Ivy Removal Project, \$9,994.50
- **2010, Tollgate Farm Bookend Ivy Removal and Planting Project, \$11,993.50**
- 2014, Invasive Control at Riverfront Park and Ribary Creek 2014, \$14,745.43



Photo: Jennifer Mckeown, Snoqualmie Program Director, Mountains to Sound Greenway Trust, standing next to a tree controlled for ivy

### King Conservation District Assessment Funded Snoqualmie Watershed Forum Grants in the City of North Bend



Jamie Burrell, City of North Bend Staff, standing next to a pile of blackberry canes removed and a Doug Fir tree planted as part of the grant activities

- 2000, Flood Regulation Consistency, \$22,004.42
- 2001, Tollgate Farm Acquisition Project, \$100,000
- 2001, Flood Hazard Management Cost/Benefit Analysis, \$75,000
- 2003, Tollgate Farm Acquisition Project, \$100,000
- 2004, Gardiner Creek Restoration Project, \$24,998.99
- 2005, Ribary Creek Restoration Phase 1 and Phase 2, \$67,000
- 2006, Mountains to Sound Greenway Trust, Upper Snoqualmie Restoration Site Maintenance, \$26,220.00
- 2007, Snoqualmie Watershed Forum Opportunity Fund Grant to property owner for knotweed control project on South Fork Snoqualmie, \$15,975
- 2008, Riverfront Park Ivy Removal and Planting Phase 1, \$44,999.50
- 2009, Phase 2 Riverfront Ivy Removal Project, \$35,000
- 2010, Tollgate/South Fork Snoqualmie River and Forest Restoration Phase 1, \$40,000
- **2011, Tollgate E Bookend NW Parcel Weed Phase1, \$40,000 (photo left), \$40,000**

## Conservation Services

The District provides services to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. For more information about conservation services, please contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org).



- 2008, Stream Buffer Enhancement Project, Private Property, \$7,452 in partnership with Mountains to Sound Greenway Trust
- 2008, Stream Buffer Enhancement, Private Property, \$3,000

## Landowner Incentive Program (LIP) Cost-Share Awards

The District supports conservation practices on private property by providing financial support to landowners who purchase and install mechanisms that promote conservation. Landowner expenses associated with pre-approved conservation practices are matched with LIP cost-share funding at a ratio of 50 to 90 percent of the total cost of projects. For more information please visit our web page at [www.kingcd.org/programs-landowner-incentive.htm](http://www.kingcd.org/programs-landowner-incentive.htm) or contact Rachel Konrady at (425) 282-1907 or [Rachel.Konrady@kingcd.org](mailto:Rachel.Konrady@kingcd.org)

- 2008, \$3,55.99 for Forest Health Management Best Management Practice Implementation
- **2012, \$3,450 for Heavy Use Protection Area Best Management Practice Implementation (example featured in photo right)**
- 2013, \$1,400, Heavy Use Protection Area Best Management Practice Implementation



## Summary of King Conservation District – City of North Bend Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections	\$33,007.78
2013 Rates & Charges Collections	\$ 3,648.11
Total Collections	\$36,655.89
Total Utilized to Date (see list of MJ grants and/or services above)	\$36,733.43
Amount Available Today to Utilize for Grants or Services as of 4/28/14	\$-0-
Estimated 2014 Rates and Charges Collections	\$ 3,921.15
Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change)	\$ 3,843.61
Under-Utilized Funding Collected 5 or more years ago	-0-



## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE CITY OF REDMOND

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Funded Member Jurisdiction Grants in the City of Redmond

- 2007, Salmon Friendly Water Conservation Garden PII, \$139,000
- **2009, Valley Estates Bank Stabilization & Culvert Replacement Design and Permitting Project, \$93,738.23** (photo right)
- 2012, Tosh Creek Realignment and Culvert Replacement, \$89,650



### King Conservation District Assessment Funded WRIA 8 Grants in the City of Redmond



- 2004, Bear Creek Property Acquisitions, \$ 42,500.00
- 2004, Lower Peters Creek Rest Project, \$92,800.00
- 2000, Sammamish. Watershed Monitoring/Ed Program \$29,063.96
- 2003, Sammamish River Enhancement Project, \$150,000.00
- **2007, Sammamish River Habitat Enhancement Project #4, \$250,000.00** (photo left)
- 2006, Willows Business Center Stream Daylighting Project, \$88,250.00
- 2004, Salmon Friendly Water Conservation Demo Garden Application I, \$25,500.00
- 2008, Lower Bear Creek Restoration, \$220,000
- Grant Amendment, 2010, Lower Bear Creek Restoration, \$140,000

### Conservation Services

The District provides services to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. For more information about conservation

services, please contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org).

- 1998, Peters Creek Restoration Project, \$15,172.63
- 1999, Grasslawn Park Enhancement Plan, \$412.22

*continue to next page to see more projects*

**Conservation Services continued**

- 1998, Peters Creek Channel Reconfiguration and Enhancement Project, \$31,804
- 2010, Stream Buffer Enhancement, Private Property, \$5,400
- 2011, Wetland Buffer Enhancement, Private Property, \$6,564.09
- 2011, Wetland Buffer Enhancement, Private Property, \$1,290.00
- 2013, Riparian Forest Buffer on Mackey Creek, Private Property, \$9,277.85
- 2013, Riparian Forest Buffer on Mackey Creek, Private Property, \$8,865.15



**Landowner Incentive Program (LIP) Cost-Share Awards**

The District supports conservation practices on private property by providing financial support to landowners who purchase and install mechanisms that promote conservation. Landowner expenses associated with pre-approved conservation practices are matched with LIP cost-share funding at a ratio of 50 to 90



percent of the total cost of projects. For more information please visit our web page at [www.kingcd.org/programs-landowner-incentive.htm](http://www.kingcd.org/programs-landowner-incentive.htm) or contact Rachel Konrady at (425) 282-1907 or [Rachel.Konrady@kingcd.org](mailto:Rachel.Konrady@kingcd.org)

- 2008, \$ 600.00 for Fence Best Management Practice Implementation
- 2009, \$ 5,400.00 for Waste Storage Facility Best Management Practice Implementation
- 2009, \$ 337.26 for Roof Runoff Structure Best Management Practice Implementation
- 2010, \$ 3,780.00 for Waste Storage Facility Best Management Practice Implementation
- **2011, \$ 1,300.00 for Heavy Use Protection Area Best Management Practice Implementation (example photo above)**

- 2011, \$ 8,100.00 for Waste Storage Facility Best Management Practice Implementation
- 2011, \$ 818.50 for Hedgerow Planting Best Management Practice Implementation
- 2012, \$ 712.50 for Animal Trails and Walkways Planting Best Management Practice Implementation
- 2012, \$ 1,400 for Heavy Use Protection Area Best Management Practice Implementation
- 2012, \$ 487.50 for Pasture and Hayland Planting Best Management Practice Implementation
- 2012, \$ 3,000 for Waste Storage Facility Best Management Practice Implementation
- 2012, \$ 2,100 for Heavy Use Protection Area Best Management Practice Implementation
- 2012, \$ 2,250 for Waste Storage Facility Best Management Practice Implementation
- 2012, \$ 2,800 for Heavy Use Protection Area Best Management Practice Implementation
- 2012, \$ 1,414 for Heavy Use Protection Area Best Management Practice Implementation
- 2013, \$2,250 for Waste Storage Facility Best Management Practice Implementation
- 2013, \$5,210 for Subsurface Drain Best Management Practice Implementation
- 2013, \$4,900 for Heavy Use Protection Area Best Management Practice Implementation
- 2013, \$2,250 for Waste Storage Facility Best Management Practice Implementation
- 2013, \$7,000 for Heavy Use Protection Area BMP Implementation

**Summary of King Conservation District – City of Redmond  
Member Jurisdiction Funding Available for Grants or Services**

1994-2012 Assessment Collections	\$337,956.06
2013 Rates & Charges Collections	\$ 29,174.63
<b>Total Collections</b>	<b>\$367,130.69</b>
Total Utilized to Date (see list of grants and/or services above)	\$337,973.08
Amount Available Today to Utilize for Grants or Services as of 4/30/14	\$29,634.70
Estimated 2014 Rates & Charges Collections	\$29,959.73
Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change)	\$59,117.34



## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE CITY OF RENTON

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Funded Member Jurisdiction Grants in the City of Renton

- 1996, Springbrook Creek Channel Improvement and Wetland Mitigation Project \$5,565.48
- 1998, Springbrook Creek Channel Improvement and Wetland Mitigation Project, \$11,549.19
- 2002, Edmonds Avenue Pocket Park, \$5,000
- 2002, May Creek Project, \$45,978
- 2006, SW 34th Street Culvert Replacement Project, \$55,084.85
- 2006, Black River Channel Native Plant Restoration Project, \$4,869
- 2008, Carr Road Panther Creek Culvert Repair and Fish Passage Project \$110,000
- 2009, Upper Springbrook Creek, \$64,500
- 2011, Landowner Collaboration for Knotweed Control on the Cedar River, \$189,280
- **2014 Renton Farmer's Market - Marketing and Education, \$15,000**



### King Conservation District Assessment Funded WRIA 8 & 9 Grants in the City of Renton



- **2009, Upper Springbrook Creek Restoration, \$ 150,000 (photo left)**
- 2010, Renton Airport, South Lake Washington Shoreline Restoration Design and Construction, \$65,274 (cancelled)

## Conservation Services

The District provides services to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. For more information about conservation services, please contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org).

- 2002, Black River Riparian Forest Buffer Enhancement Plan, \$5,727.00
- 2003, Black River Riparian Forest Wetland Buffer Enhancement Project, \$6,460.62

- 2004, Black River Riparian Forest Wetland Buffer Restoration Project \$4,307.70
- 2005, Black River Riparian Forest Wetland Buffer Restoration Project \$5,056.98
- 2012, KCD Office Native Plant Landscape Demonstration Planting, \$3,169.96
- 2012, Stream Buffer/Hedgerow Installation on Private Property, \$16,676.79
- 2012, Stream Buffer/Hedgerow Installation on Private Property, \$11,403.06
- 2013, Stream Buffer/Hedgerow Installation on Private Property, \$9,009

## Landowner Incentive Program (LIP) Cost-Share Awards

The District supports conservation practices on private property by providing financial support to landowners who purchase and install mechanisms that promote conservation. Landowner expenses associated with pre-approved conservation practices are matched with LIP cost-share funding at a ratio of 50 to 90 percent of the total cost of projects. For more information please visit our web page at [www.kingcd.org/programs-landowner-incentive.htm](http://www.kingcd.org/programs-landowner-incentive.htm) or contact Rachel Konrady at (425) 282-1907 or [Rachel.Konrady@kingcd.org](mailto:Rachel.Konrady@kingcd.org)

- 2008, \$ 1,300 for Heavy Use Protection Area Best Management Practice Implementation
- 2009, \$ 779.75 for Heavy Use Protection Area Best Management Practice Implementation
- 2009, \$ 6,852.00 for Buffer Fencing Best Management Practice Implementation
- 2010, \$ 22,750 for Heavy Use Protection Area Best Management Practice Implementation
- 2010, \$ 5,200 for Heavy Use Protection Area Best Management Practice Implementation
- 2010, \$ 4,320 for Waste Storage Facility Best Management Practice Implementation

- 2010, \$ 1,748.85 for Heavy Use Protection Area Best Management Practice Implementation
- 2011, \$ 892.50 for Heavy Use Protection Area Best Management Practice Implementation
- 2011, \$ 1,080 for Waste Storage Facility Best Management Practice Implementation
- 2011, \$ 2,619 for Waste Storage Facility Best Management Practice Implementation
- 2011, \$ 1,080 for Waste Storage Facility Best Management Practice Implementation
- 2011, \$ 12,350 for Heavy Use Protection Area Best Management Practice Implementation
- 2013, \$ 187.50 for Buffer Fencing Best Management Practice Implementation
- 2013, \$ 22,500 for Waste Storage Facility Best Management Practice Implementation
- 2013, \$ 6,000 for Waste Storage Facility Area Best Management Practice Implementation
- 2013, \$ 1,628.83 for Headgerow Planting Best Management Practice Implementation
- 2013, \$ 3,750 for Waste Storage Facility Area Best Management Practice Implementation

## Summary of King Conservation District – City of Renton Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections	\$462,810.66
2013 Rates & Charges Collections	\$ 50,019.64
Total Collections	\$512,830.30
Total Amount of Assessments Utilized to Date (see list of grants and/or services above)	\$503,009.69
Amount Available Today to Utilize for Grants or Services as of 5/2/14	\$ 10,024.26
Estimated 2014 Rates & Charges Collections	\$ 51,221.92
Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change)	\$ 61,246.18



## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE CITY OF SAMMAMISH

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Assessment Funded Member Jurisdiction Grants in the City of Sammamish

- 2007, Zaccuse Creek Daylighting Project, \$30,000 (photo right)
- 2010, Protecting Stormwater Community Event Presentation, \$5,129.72
- 2010, Stormwater School Outreach, \$16,235.17



### King Conservation District Assessment Funded WRIA 8 Grants in the City of Sammamish

- 2007, Zaccuse Creek Daylighting Project, \$30,000 (photo left)

## Conservation Services

The District provides services to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. For more information about conservation services, please contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org).

- 2004, Gazebo Bog Project, \$1,357.16
- 2007 Zaccuse Creek Daylighting Project Support (Engineering/Construction Coordination, Replanting), \$14,582

## Landowner Incentive Program (LIP) Cost-Share Awards

The District supports conservation practices on private property by providing financial support to landowners who purchase and install mechanisms that promote conservation. Landowner expenses associated with pre-approved conservation practices are matched with LIP cost-share funding at a ratio of 50 to 90 percent of the total cost of projects. For more information please visit our web page at [www.kingcd.org/programs-landowner-incentive.htm](http://www.kingcd.org/programs-landowner-incentive.htm) or contact Rachel Konrady at (425) 282-1907 or [Rachel.Konrady@kingcd.org](mailto:Rachel.Konrady@kingcd.org)

- 2008, \$525 for Runoff Roof Structure Best Management Practice Implementation
- 2009, \$1,300 for Heavy Use Protection Area Best Management Practice Implementation
- 2012, \$1,414 for Roof Runoff Management Best Management Practice Implementation
- 2013, \$1,400 for Heavy Use Protection Area Best Management Practice Implementation



## Summary of King Conservation District – City of Sammamish Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections	\$290,954.45
2013 Rates & Charges Collections	\$ 29,809.99
<b>Total Collections</b>	<b>\$320,764.44</b>
Total Utilized to Date (see list of grants and/or services above)	\$ 52,722.05
Amount Available Today to Utilize for Grants or Services as of 5/16/14	\$268,575.64
Estimated 2014 Rates & Charges Collections	\$ 30,532.22
<b>Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change)</b>	<b>\$299,107.86</b>
Under-Utilized Funding Collected 5 or more years ago (2000-2009)	\$148,897.97



## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE CITY OF SEATAC

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Member Jurisdiction Grants in the City of SeaTac

- 1999, SeaTac Business Water Quality Program 94-97, \$3,500
- 2006, 188th Street Landscaping Project, \$23,000 (photo right)
- 2010, Riverton Site Public Engagement and Conceptual Design, \$25,000 (map below left)
- 2013, Washington Native Plant Society, Advanced King County Stewardship Training and Restoration Project, \$5,000
- 2013, Riverton Heights Site Improvements Phase 1, \$55,462.37



### King Conservation District WRIA 9 Grants in the City of SeaTac



- District-WRIA grants have not been awarded in this city

## Conservation Services

The District provides services to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. For more information about conservation services, please contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org).

- 2000 – 2001, North SeaTac Community Center Wetland Enhancement Project PI & PII, \$11,013.94
- 1999, Street Trees Project, \$3,630.66
- 2003, North SeaTac Community Center Wetland Enhancement Project PIII, \$1,170

## Landowner Incentive Program (LIP) Cost-Share Awards

The District supports conservation practices on private property by providing financial support to landowners who purchase and install mechanisms that promote conservation. Landowner expenses associated with pre-approved conservation practices are matched with LIP cost-share funding at a ratio of 50 to 90 percent of the total cost of projects. For more information please visit our web page at [www.kingcd.org/programs-landowner-incentive.htm](http://www.kingcd.org/programs-landowner-incentive.htm) or contact Rachel Konrady at (425) 282-1907 or [Rachel.Konrady@kingcd.org](mailto:Rachel.Konrady@kingcd.org)

- Cost-share has not been awarded to landowners in this area

## Summary of King Conservation District – City of SeaTac Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections	\$156,208.59
2013 Rates & Charges Collections	\$ 12,413.77
Total Collections	\$168,622.36
Total Amount of Assessments Utilized to Date (see list of grants and/or services above)	\$125,865.06
Amount Available Today to Utilize for Grants or Services as of 5/16/14	\$ 42,757.30
Estimated 2014 Rates & Charges Collections	\$ 12,646.36
Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change)	\$ 55,403.66
Under-Utilized Funding Collected 5 or more years ago	\$-0-



## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE CITY OF SEATTLE

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment or rate and charge for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Funded Member Jurisdiction Grants in the City of Seattle

- 1995, Seattle Community Assistance Project, 1994, \$71,681.62
- 1996, Stewardship Through Environmental Partnerships, 1995, \$72,244.38
- 1997, Stewardship Through Environmental Partnerships, 1996, \$72,726.86
- 1998, Stewardship Through Environmental Partnerships, 1997, \$71,329.10
- 1999, Stewardship Through Environmental Partnerships, 1998, \$73,362.84
- 1999, ESA ED, \$100,000
- 2001, Grant Central Station 1999, \$73,362.84
- 2002, Grant Central Station 2000, \$78,805.76
- 2002, Grant Central Station 2001-02, \$89,097
- 2003, Instream Flows Science and Management Conference, \$25,000
- 2003, Research Framework for Juvenile Salmonid Survival in WRIA 9, \$25,000
- 2003, Grant Central Station 2002-03, \$98,000
- 2003, Lower Duwamish Outfall Survey, \$29,898.79
- 2003, Duwamish Source Control Program Database Design, \$29,810
- 2003, Bathymetric LiDAR, \$38,174.33
- 2003, Seattle/WRIA 9 Marine Nearshore Inventory, \$20,000
- 2003, Salmon Pre-spawn Mortality Investigation, \$40,000
- 2005, 1st Ave S Boat Ramp Bank Improvement, \$19,688
- 2005, Grant Central Station 2003, \$100,000
- 2005, Wetland Assessment & Management Program, \$21,870
- 2005, Luna Park Beach Restoration, \$70,000
- 2005, Maple Leaf Reach Restoration, \$90,000
- 2005, Chinook Salmon Distribution & Habitat Productivity Study, \$41,506.94
- 2005, Grant Central Station, \$100,000
- 2005, Fautleroy Community Association, Fautleroy Creek Restoration Project, \$19,300
- 2006, SPU Green Roof Demonstration Project, \$50,000
- 2008, Salmon Bay Natural Area Restoration Phase II, \$52,300
- 2006, Grant Central Station Grant 2005, \$100,000
- **2007, Olympic Sculpture Park Post Construction Monitoring, \$93,701.17 (photo above)**
- 2007, Luna Park Seawall Replacement, \$43,000
- 2007, \$175,000, Dept Transportation Seattle Central Waterfront Seawall Test Panels
- 2006, Forest Stewards Training Program, \$63,000
- 2008, Salmon Bay Natural Area Restoration Phase I, \$113,000
- 2008, Salmon Bay Natural Area Restoration Phase II Monitoring, \$100,000
- 2008, Grant Central Station 2006, \$98,236.16
- 2008, Parks and Recreation, Duck Bay Revegetation, \$15,000
- 2008, Parks and Recreation, Chinook (Rainer) Beach Revegetation, \$15,000
- 2008, Parks and Recreation, Martha Washington Shoreline Restoration, \$109,284



## King Conservation District Funded Member Jurisdiction Grants in the City of Seattle (continued)



- 2009, Fauntleroy Watershed Council as agent for Fauntleroy Church, Fenton Glenn Creek Restoration and Revegetation, \$11,575
- 2009, Year 3/2009 Olympic Sculpture Park Post Construction Monitoring, \$75,000
- 2009, Pre-Project Monitoring for NDSPE in Venema Creek, \$102,000
- 2009, Lake Washington Blvd Beach Renourishment, \$85,642.11
- 2009, Thornton Creek Knickerbocker Reach Floodplain Restoration Design & Permitting, \$100,000
- 2009, 44th Ave NE Native Plant Demonstration Area, \$41,000
- 2009, Maple Creek Floodplain and Stream Channel Restoration, \$22,700
- 2009, Green Roof Stormwater Monitoring/Hydro Model Calibration, \$200,000
- 2009, Seattle Central Waterfront Seawall Test Panels Monitoring, \$60,184
- 2010, Mid-Puget Sound Fisheries Enhancement Group, Little Brook Reach Fish Passage Permitting & Construction, \$153,000
- 2011, SPU, Year 5/2011 Olympic Sculpture Park Post Construction Monitoring, \$5,000
- 2011, Native Plant Stewards Training Program, \$15,000
- 2011, SDOT, Bioretention on 25th Ave SW between SW Brandon and Juneau Streets, \$50,000
- 2011, Associated Recreation Council dba MCC Advisory Council, Magnuson Community Center Resource Conservation Landscape, \$15,000
- 2011, Mid Sound Fisheries Enhancement Group, Longfellow Creek Enhancement at 24th Ave SW-Design Phase, \$77,000
- 2011, Parks, Chinook Beach Restoration Improvements, \$76,005
- 2011, Parks, Andrews Bay Shoreline Improvements, \$36,250
- **2012, Seattle Tilth Rainier Beach Urban Farm & Wetlands Restoration Project, \$50,000 (photo above)**
- 2012, SPU, Knickerbocker Floodplain Restoration Project, \$225,000
- 2012, Parks, Advanced GSP Forest Stewardship Training, \$17,000
- 2012, Stewardship Partners, Community Rain Garden Maintenance, \$50,000
- 2012, Seattle Parks & Recreation, Jimi Hendrix Park Rain Gardens,

\$50,574 (Additional funds awarded in 2013)

- 2012, YMCA of Greater Seattle, YMCA Earth Service Corps, \$22,000
- 2012, Friends of the Cedar River Watershed, SPU Cedar River Watershed Education Center Restoration, \$45,945
- 2012, Seattle Tilth, Rainier Beach Urban Farm & Wetlands Water Smart Outreach & Education, \$48,500
- 2012, Fauntleroy Watershed Council, Kilbourne Ravine Riparian and Buffer Project, \$48,820
- 2012, Sustainable Seattle, Moving Green Infrastructure Forward, \$49,713
- 2012, Parks, Discovery Park Scheuerman Creek Tributary Daylighting, \$125,000
- 2013, City Fruit, Master Tree Fruit Steward Program, \$43,000
- 2013, EarthCorps, Puget Sound Stewards \$19,500
- 2013, Seattle Parks Foundation, fiscal agent for Friends of Yesler Swamp, Shoreline Restoration and Walkway Phase 2, \$45,000
- 2013, Seattle Parks Foundation, fiscal agent for Friends of the Burke Gilman Trail at Sand Point, Restoration Project, \$25,300
- 2013, Lettuce Link a Program of Solid Ground, Lost Fork of Hamm Creek Stewardship Project, \$11,335
- 2013, Thornton Creek Alliance, fiscal agent for Friends of Licorice Fern Natural Area Habitat Restoration Project, \$17,635
- 2013, Associated Recreation Council, Magnuson Community Center Habitat Connections Field Trip Program, \$9,226
- 2013, Mountains to Sound Greenway Trust, Discovery Park Capehart Restoration Project, \$43,000
- 2013, Nature Consortium, Urban Forestry Summer Job Training Internship, \$23,100
- 2013, SDOT, Neighborhood Tool Trailer, \$17,300
- 2013, Stewardship Partners, Rain Gardens for Underserved Communities in South Seattle, \$40,000
- 2013, Sustainable Seattle, Greening the Grounds at Holy Family Church and Parish, \$42,000
- 2013, University of Washington Biology Department, Urban Pollination Project, \$13,000
- **2013, YMCA of Greater Seattle, Youth Stewardship, Watershed Restoration and Ecology Education, \$15,000 (photo below)**



## King Conservation District Assessment Funded WRIA 8 & 9 Grants in the City of Seattle



- 2002, Rock Creek RM 0.3 Acquisition, \$92,000
- 2001, Salmon Bay Acquisition PI, \$50,000.00
- 2003, Seattle/WRIA 9 Marine Nearshore Inventory, \$20,000
- 2006, Seward Park Riparian Habitat, \$70,000.00
- 2002, Seward Park Shoreline Restoration, \$150,000.00
- 2007, Lakeshore Salmon Friendly Design Guidebook, \$40,330.00
- 2005 Lk WA Ecosystem Restoration Project, General Investigation Phase 2 Microacoustic Tagging, \$50,000.00
- 2006 Lk Washington Ecosystem Restoration Project- Microacoustic Tagging, \$50,000.00
- 2002, Cedar River Chinook Redd Surveys, \$27,750.00
- 2003, Differential Migratory Success of WRIA 8 Juvenile Salmonids, \$119,125
- 2006, Salmon Bay Natural Area Restoration Phase II, \$186,600.00
- 2005 Cedar River Mainstem Chinook Redd & Carcass Surveys, \$40,000.00
- 2002, Hiram Chittenden Locks PIT Tag Detection Project, \$40,000.00
- 1999, Longfellow Creek Restoration Project, \$20,000.00
- 2003, WRIA 9 Marine Nearshore Inventory, \$40,000.00
- 2002, Research Framework Juvenile Salmonid Survival Study, \$50,000.00
- 2005, Duwamish Chinook Salmon Distribution & Habitat Productivity Study, \$36,895.06
- 2005, Seattle Art Museum, Olympic Sculpture Park, \$140,000
- 2006, Salmon Bay Natural Area Restoration Phase I, \$150,000
- 2006, Olympic Sculpture Park Post-Construction Monitoring, \$40,000.00
- **2008, \$30,000, Dept Transportation Seattle Central Waterfront Seawall Test Panels (photo left)**
- 2000-2012, Seattle Aquarium, WRIA 8 & 9 Beach Naturalist Program, \$287,140
- 2009, Year 3/2009 Olympic Sculpture Park Post Construction Monitoring, \$30,000
- 2011, Year 5/2011 Olympic Sculpture Park Post Construction Monitoring, \$100,000
- 2011, Nature Consortium, Duwamish Alive! Restore Our River, \$15,875
- 2011, Mapes Creek Mouth Restoration, \$180,000
- 2011, Taylor Creek Shoreline Acquisition, \$150,000
- 2012, Nature Consortium, Pigeon Point Restoration, \$18,000
- 2013, EarthCorps, Puget Sound Stewards, \$18,306.50
- 2013, EarthCorps, Duwamish River Habitat Maintenance and Monitoring, \$25,000
- 2013, Forterra, Connecting Community to Urban Waters, \$5,000

### Summary of King Conservation District – City of Seattle Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections	\$4,352,073.28
2013 Rates & Charges Collections	\$ 369,502.81
<b>Total Collections</b>	<b>\$4,721,576.09</b>
Total Utilized to Date (see list of grants and/or services above)	\$4,837,480.40*
Estimated 2014 Rates & Charges Collections	\$ 374,252.24
Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change)	\$ 377,398.17

\* More funding was utilized than was collected because grant funds were returned from projects that spent less than budgeted and those returned funds were reallocated to other projects

## Conservation Services

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- 2001, T-104 Project Riparian/Estuarine Enhancement Project Support, \$1,045
- 2001 – 2002, Turning Basin Riparian/Estuarine Enhancement Project Support, \$2,285
- 2001 – 2004, Hamm Creek Project Support, \$5,706
- 2002, Kiwanis Ravine Project Support, \$418
- 2002, Ravenna Park Project Support, \$946
- 2002, Golden Gardens Project Support, \$2,796
- 2002, Longfellow Creek Thistle Street Project, \$11,130
- 2002 – 2006, T-107 Estuarine Enhancement Project and Support to Riparian Enhancement Project, \$6,050
- 2003 – 2004, Lawton Park Project Support, \$1,435
- 2004 Lost fork Hamm Creek Project, \$4,398
- 2005 T-105 Project Support, \$1,160
- 2005 – 2006, Camp Long Project Support, \$335
- 2006, Longfellow Creek Brandon Street Project Support, \$9,500
- 2007 – 2008, Green Seattle Projects Support (11 sites), \$9,800
- 2007, South Portage Bay, \$5,300
- 2008, Evergreen High School, Native Plant Demonstration Garden
- 2013, Native Bareroot Plant Order for Native Plant Stewards, \$8,428.88



A member of KCD's Washington Conservation Crew plants native plants on private property

## Landowner Incentive Program (LIP) Cost-Share Awards

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- 2013, Hedgerow Planting, \$3,312, Longfellow Creek

Examples of practices eligible for cost-share awards include animal trails and walkways, aquatic area buffer plantings, building relocation from aquatic area/buffer, bulkhead removal (freshwater/marine), cross fencing, forest health management, heavy use protection area, pasture and hay planting, roof runoff structure, stream crossings, subsurface drain, upland wildlife habitat management, and waste storage facility.





## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE CITY OF SHORELINE

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment or a rate and charge for projects in partnership with Member Jurisdictions. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or *Jessica.Saavedra@kingcd.org*. Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Funded Member Jurisdiction Grants in the City of Shoreline



In 2008, the District awarded a grant for \$194,460 for City Hall Natural Habitat & Surface Water Enhancements, which included a green roof (photo left), bioswales, living walls, solar energy, and other natural drainage techniques.



In 2013, the District awarded a \$113,000 grant for low impact development features at the Kruckeberg Botanic Gardens. The grant paid for needed, on-site parking and an entrance trail with pervious pavers as well as interpretive signage, and an elevated boardwalk to allow existing native vegetation to receive light and water in order to continue to thrive with minimal impacts from construction and pedestrians.



## Conservation Services

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- 1998, Paramount Park Wetland Enhancement Project, \$303
- 2004, Kings High School Boeing Creek Enhancement Project, \$600

## Landowner Incentive Program (LIP) Cost-Share Awards

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- 2009, Upland Wildlife Habitat Management Practice, \$10,125

## Summary of King Conservation District – City of Shoreline Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections	\$392,960.10
2013 Rates & Charges Collections	\$ 32,592.69
Total Collections	\$425,552.79
Total Utilized to Date (see list of grants and/or services above)	\$369,061.08
Amount Available Today to Utilize for Grants or Services as of 6/13/14	\$ 56,491.71
Estimated 2014 Rates & Charges Collections	\$ 33,146.15
Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change)	\$ 89,637.86
Under-Utilized Funding Collected 5 or more years ago	-0-



## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE CITY OF SNOQUALMIE

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment or a rate and charge for projects in partnership with Member Jurisdictions. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Assessment Funded Member Jurisdiction Grants in the City of Snoqualmie

- 2005, Kimball Creek Restoration PII, \$ 9,773.00
- **2010, Three Forks Natural Area Meadowbrook Slough Phase 2, \$5,239.84 (photo right)**
- 2011, Natural Resource Restoration Plan, \$10,000
- 2012,, Shoreline Public Access & Restoration Plan, \$40,650



### King Conservation District Assessment Funded Snoqualmie Watershed Forum Grants in the City of Snoqualmie



- 2000, Corps 205 Project Matching Funds, \$100,000
- 2002, Kimball Creek Monitoring Project, \$19,000.00
- **2004, Snoqualmie River Bank Restoration Project (in Snoqualmie), \$25,000 (photo left)**
- 2005, Kimball Creek Restoration Ph II, \$21,805.00
- 2006, Riverfront Property Acquisition Project, \$120,000
- 2008, Three Forks Natural Area Meadowbrook Slough Restoration Phase I, \$48,175
- 2010, Three Forks Natural Area Meadowbrook Slough Restoration Phase 2, \$40,000
- 2011, Three Forks Natural Area Phase 3, \$45,000

## Conservation Services

The District provides services to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. For more information about conservation services, please contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org).

- 2005, Wetland Buffer Enhancement Project, Private Property, \$7,985
- 2009, Stream Buffer Enhancement Project, Private Property, \$9,240
- 2009, Creek/Wetland Enhancement Project, Private Property, \$5,117
- 2009, Stream Buffer Enhancement Project, Private Property, \$8,200
- 2010, Stream Buffer Enhancement Project, Private Property, \$11,460
- 2010, Wetland Buffer Enhancement Project, Private Property, \$14,900
- 2010, Stream Buffer Enhancement Project, Private Property, \$14,600



## Landowner Incentive Program (LIP) Cost-Share Awards

The District supports conservation practices on private property by providing financial support to landowners who purchase and install mechanisms that promote conservation. Landowner expenses associated with pre-approved conservation practices are matched with LIP cost-share funding at a ratio of 50 to 90 percent of the total cost of projects. For more information please visit our web page at [www.kingcd.org/programs-landowner-incentive.htm](http://www.kingcd.org/programs-landowner-incentive.htm) or contact Rachel Konrady at (425) 282-1907 or [Rachel.Konrady@kingcd.org](mailto:Rachel.Konrady@kingcd.org)

- 2008, \$1,260 for Waste Storage Facility Best Management Practice Implementation
- 2009, \$11,985 for Waste Storage Facility Best Management Practice Implementation
- 2010, \$2,437.50 for Heavy Use Protection Area Best Management Practice Implementation
- 2011, \$6,500 for Heavy Use Protection Area Best Management Practice Implementation
- 2011, \$7,237.50 for Forest Health Management Best Management Practice Implementation
- 2011, \$2,392.50 Forest Health Management Best Management Practice Implementation
- 2012, \$900 for Heavy Use Protection Area Best Management Practice Implementation

## Summary of King Conservation District – City of Snoqualmie Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections	\$65,797.50
2013 Rates & Charges Collections	\$ 7,982.27
Total Collections	\$73,779.77
Total Utilized to Date (see list of grants and/or services above)	\$65,423.00
Amount Available Today to Utilize for Grants or Services as of 6/13/14	\$ 8,364.77
Estimated 2014 Rates & Charges Collections	\$ 8,319.35
Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change)	\$ 16,684.12
Under-Utilized Funding Collected 5 or more years ago	-0-



## KING CONSERVATION DISTRICT ASSESSMENT FUNDING INVESTED IN THE CITY OF TUKWILA

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment or rate and charge for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Assessment Funded Member Jurisdiction Grants in the City of Tukwila

- 2004, Grandmother Hill Acquisition Project, \$7,500
- 2010, Duwamish Gardens Estuarine Restoration, \$2,929.34
- **2012, Duwamish River Shoreline Restoration, \$20,000 (photo right)**
- 2012 Duwamish Hill Preserve Phase II Restoration Design and Planning, \$50,000
- 2013, Codiga Park Shoreline Restoraion, \$10,000



### King Conservation District Assessment Funded WRIA 9 Grants in the City of Tukwila



- 2004, Grandmother Hill Acquisition Project, \$7,500
- **2007, Duwamish Gardens Acquisition Project, \$ 225,000**
- 2008, Green Duwamish Watershed Alliance, 2008 Summer Watershed Science Education and Restoration Training Program along the Green River Trail, \$9,522.20
- 2009, Green Duwamish Watershed Alliance, 2009 Duwamish Restoration and Education Program along the Green River Trail, \$9,522.20
- **2010, Duwamish Gardens Estuarine Restoration, \$50,000**
- **2013, Duwamish Gardens Construction 2013, \$300,000 (photo left)**

## Conservation Services

The District provides services to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. For more information about conservation services, please contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org).

- 1998, Tukwila Pond Enhancement Project, \$1,200
- 1998 – 2006, Turning Basin Riparian and Estuarine Enhancement Project Support, \$1,500
- 2005, Campbell Wetland Mitigation Project, \$2,000
- 2010, Wetland Buffer Enhancement Project, Private Property, \$13,295
- 2013, Stream Restoration work, City of Tukwila property, \$1,075.61



## Landowner Incentive Program (LIP) Cost-Share Awards

The District supports conservation practices on private property by providing financial support to landowners who purchase and install mechanisms that promote conservation. Landowner expenses associated with pre-approved conservation practices are matched with LIP cost-share funding at a ratio of 50 to 90 percent of the total cost of projects. For more information please visit our web page at [www.kingcd.org/programs-landowner-incentive.htm](http://www.kingcd.org/programs-landowner-incentive.htm) or contact Rachel Konrady at (425) 282-1907 or [Rachel.Konrady@kingcd.org](mailto:Rachel.Konrady@kingcd.org)



[Rachel.Konrady@kingcd.org](mailto:Rachel.Konrady@kingcd.org)

- 2009, \$187.50 for Fencing Best Management Practice Implementation
- 2012, \$15,000 for Upland Wildlife Habitat Management Best Management Practice Implementation
- **2013, \$9,991.12, Aquatic Buffer Planting Best Management Practice Implementation (example photo left)**

## Summary of King Conservation District – City of Tukwila Member Jurisdiction Funding Available for Grants or Services

2003-2012 Assessment Collections	\$ 91,631.89
2013 Rates & Charges Collections	\$ 10,120.50
<b>Total Collections</b>	<b>\$101,752.39</b>
Total Utilized to Date (see list of grants and/or services above)	\$ 90,429.34
Amount Available Today to Utilize for Grants or Services as of 6/13/14	\$ 11,323.05
Estimated 2014 Rates & Charges Collections	\$ 10,391.32
Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change)	\$ 21,714.37
Under-Utilized Funding Collected 5 or more years ago	-0-



## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE CITY OF WOODINVILLE

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment or a rate and charge for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Assessment Funded Member Jurisdiction Grants in the City of Woodinville

- 2002, Wetland Delineation Study, \$5,017.29
- 2009, Stormwater Master Plan, \$54,693.00



### King Conservation District Assessment Funded WRIA 8 Grants in the City of Woodinville



- 2001, Little Bear Ck. Habitat Acquisition, \$55,000
- 2004, Little Bear Creek Restoration & Stewardship Development Project, \$38,200.00
- Sammamish Releaf 2003, \$45,853.32
- Sammamish Releaf 2002, \$74,900.01
- **2007, Snoqualmie Tribe, Sammamish River Restoration Project, \$20,000 (photo left)**
- 2013, Mountains to Sound Greenway Trust, Little Bear Creek Knotweed and Reforestation Project, \$5,553

### Conservation Services

The District provides services to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. For more information about conservation services, please contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org).

- **Did you know that your city can purchase native plants from the District's annual native plant sale utilizing available funding summarized below? Contact Jacobus Saperstein for more information at (425) 282-1912 or [Jacobus.Saperstein@kingcd.org](mailto:Jacobus.Saperstein@kingcd.org).**

## Landowner Incentive Program (LIP) Cost-Share Awards

**The District supports conservation practices on private property by providing financial support to landowners who purchase and install mechanisms that promote conservation. Landowner expenses associated with pre-approved conservation practices are matched with LIP cost-share funding at a ratio of 50 to 90 percent of the total cost of projects. For more information please visit our web page at [www.kingcd.org/programs-landowner-incentive.htm](http://www.kingcd.org/programs-landowner-incentive.htm) or contact Rachel Konrady at (425) 282-1907 or [Rachel.Konrady@kingcd.org](mailto:Rachel.Konrady@kingcd.org)**

- 2008, \$1,300 for Heavy Use Protection Area Best Management Practice Implementation
- 2008, \$6,348.97 for Heavy Use Protection Area Best Management Practice Implementation
- 2009, \$11,675 for Heavy Use Protection Area Best Management Practice Implementation
- 2009, \$735 for Subsurface Drain Best Management Practice Implementation
- 2009, \$6,500 for Pasture & Hayland Planting Best Management Practice Implementation
- 2010, \$650 for Heavy Use Protection Area Best Management Practice Implementation
- 2010, \$3,240 for Waste Storage Facility Best Management Practice Implementation
- 2011, \$1,080 for Waste Storage Facility Best Management Practice Implementation
- 2011, \$3,780 for Waste Storage Facility Best Management Practice Implementation
- 2011, \$1,950 for Heavy Use Protection Area Best Management Practice Implementation
- 2012, \$3,750 for Waste Storage Facility Best Management Practice

Implementation

- 2012, \$6,489 for Heavy Use Protection Area Best Management Practice Implementation
- 2012, \$2,200 for Subsurface Drain Best Management Practice Implementation
- 2012, \$2,800 for Heavy Use Protection Area Best Management Practice Implementation
- 2012, \$1,400 for Heavy Use Protection Area Best Management Practice Implementation
- 2012, \$6,500 for Pasture and Hayland Planting Best Management Practice Implementation
- 2012, \$2,100 for Heavy Use Protection Area Best Management Practice Implementation
- 2012, \$2,800 for Heavy Use Protection Area Best Management Practice Implementation
- 2013, \$1,975 for Heavy Use Protection Area Best Management Practice Implementation
- 2013, \$3,000 for Subsurface Drain Best Management Practice Implementation
- 2013, \$1,750 for Heavy Use Protection Area Best Management Practice Implementation
- 2013, \$2,800 for Heavy Use Protection Area Best Management Practice Implementation (within city limits)
- 2013, \$26,000 for Heavy Use Protection Area and Subsurface Drain Best Management Practice Implementation (Archway Equestrian)
- 2013, \$3,000 for Waste Storage Facility Best Management Practice Implementation

### Summary of King Conservation District – City of Woodinville Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections	\$81,028.89
2013 Rates and Charges Collections	\$ 7,123.15
Total Assessment Collections	\$88,152.04
<b>Total Amount of Funding Utilized to Date (see list of grants and/or services above)</b>	<b>\$59,710.29</b>
<b>Amount Available Today to Utilize for Grants or Services as of 5/2/14</b>	<b>\$28,441.75</b>
Estimated 2014 Rates & Charges Collections	\$ 7,279.43
Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change)	\$35,721.18



## KING CONSERVATION DISTRICT FUNDING INVESTED IN THE TOWN OF YARROW POINT

**GRANT AWARDS** - The District awards grants to local governments, nonprofit organizations, tribes, and other agencies to improve natural resources and increase regional conservation. District funds for projects listed below were collected from an annual, per-parcel assessment or a rate and charge for projects in partnership with Member Jurisdictions and/or the three watershed forums. These monies support high-impact projects in both urban and rural areas and are often matched with funding from state, federal, and other sources. For more information on these projects or about the grant programs, please contact Jessica Saavedra at (425) 282-1906 or [Jessica.Saavedra@kingcd.org](mailto:Jessica.Saavedra@kingcd.org). Visit our website at [www.kingcd.org](http://www.kingcd.org) and find us on facebook.

### King Conservation District Assessment Funded Member Jurisdiction Grants in the Town of Yarrow Point

- In 2012, the District awarded a joint grant to the Towns of Hunts and Yarrow Point for \$13,656. \$9,357 of the grant award is funded with assessments from the Town of Yarrow Point. The grant will help the two communities collaborate on restoration efforts and will result in invasive plant removal and native plantings in Weatherill Nature Preserve and **Morningside Park (photo right)**. Morningside Park is a 7.8 acre park located in the Town of Yarrow Point and along the shores of Lake Washington. The goal for the project is to work in zones with high invasive coverage and low native plant diversity. With the help of the Friends of the Cedar River Watershed, the Towns will foster community-supported invasive plant removal to reestablish native habitat areas. They hope to remove 2.5 acres of invasives and brush piles, salvage Maple trees, add mulch, and plant more than two hundred native plants.



### King Conservation District Assessment Funded WRIA 8 Grants in the Town of Yarrow Point



- District-WRIA grants have not been awarded in this city

## Conservation Services

The District provides services to landowners, cities and other organizations. Examples of District-contracted services includes project management and design, engineering, native bare root plants, and fresh water and marine riparian and wetland enhancement projects. For more information about conservation services, please contact Brandy Reed by at (425) 282-1924 or [Brandy.Reed@kingcd.org](mailto:Brandy.Reed@kingcd.org).

- Conservation services have not been provided in this area

## Landowner Incentive Program (LIP) Cost-Share Awards

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- Cost-share has not been awarded to landowners in this area

## Summary of King Conservation District – Town of Yarrow Point Member Jurisdiction Funding Available for Grants or Services

1994-2012 Assessment Collections	\$9,703.96
2013 Rates & Charges Collections	\$ 743.94
Total Collections	\$10,447.90
Total Utilized to Date (see list of grants and/or services above)	\$9,357.00
Amount Available Today to Utilize for Grants or Services as of 6/13/14	\$1,842.84
Estimated 2014 Rates & Charges Collections	\$ 751.94
Estimated Total Amount Available to Utilize for Grants or Services (including estimated 2014 collections, subject to change)	\$1,842.84
Under-Utilized Funding Collected 5 or more years ago	-0-

# KING CONSERVATION DISTRICT

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## 2014 DRAFT WORK PLAN AND BUDGET

DRAFT

## EXECUTIVE SUMMARY

The King Conservation District (District) is pleased to present the King Conservation District Work Plan and Budget outlining the goals, approaches, and expected results of each of our programs. The Work Plan and Budget will also illustrate the impact the District has on conservation and natural resource management in our region and the ways in which the District expands the impact of limited funds by partnering with jurisdictions, non-profits, and individuals.

Today more than ever the public sector must reach out in a collaborative manner to engage landowners and land managers in conservation stewardship. With the State Legislature's recent authorization of the rates and charges mechanism to fund the District's conservation programs and activities, the District and its partners are presented with a unique opportunity to secure stable, consistent, and much-needed funding for the vast array of conservation needs facing this region.

Conservation districts have demonstrated over the decades that their support for voluntary, responsible stewardship is an effective and self-sustaining complement to governmental regulatory frameworks. With ever-declining state and federal support for conservation, the District looks forward to working with its partners in seeking resources and opportunities that can be tapped to expand stewardship efforts and protect our natural environment.

The District achieves dramatic on-the-ground success in restoring native habitat, protecting critical areas, and turning King County residents into life-long natural resource stewards. With full and part-time staff totaling just 19, many of the District's programs and services are one person deep. The District hopes to continue implementing its effective model of equipping landowners and land managers with a combination of education, technical assistance, and funding to improve natural resources District-wide.

District programs such as the Natural Resource Planning, Technical Services, and Member Jurisdiction Grants continue to be in high demand. The District will continue to offer these programs. However, with the continued reduction in funding, the District will likely have to reduce the level of service it provides and will be unable to improve upon programs to the extent hoped for. Over the past six years, the District has operated on a restricted budget yet managed to assist landowners and land managers effectively. The District will rely upon ingenuity, creativity, and especially partnerships to support voluntary stewardship of our region's natural resources.

To prepare for future regional conservation needs, in 2013, the Metropolitan King County Council-King Conservation District Inter-Local Agreement suspended the District's traditional Advisory Committee and replaced it for one year by a special-purpose Conservation Task Force. The Task Force was co-convened by the County and the District and comprised representatives of the County, the District, the Sound Cities Association, the Cities of Seattle and Bellevue, and agricultural interests and was tasked with identifying the conservation needs in King County and the current and future programs and funds available to meet those needs. Much of the District's **2014 Plan of Work** reflects the valuable insight and direction received from the Conservation Task Force.

***From the King Conservation District Five Year Strategic Plan:***

**Mission**

To promote the sustainable use of natural resources through responsible stewardship

**Vision**

King Conservation District will continue to be a leader in community based stewardship of natural resources and provide services to support economically viable working lands throughout the District.

DRAFT

## KING CONSERVATION DISTRICT 2014 PROPOSED BUDGET

	2013 BUDGET	2014 BUDGET
<b>1.0 BOARD GOVERNANCE</b>	<b>237,440</b>	<b>275,879</b>
Advisory Committee	48,409	78,741
Elections	84,657	54,631
Rates & Charges	20,837	58,022
Program Management	83,537	84,484
<b>2.0 EXECUTIVE</b>		
<b>3.0 ADMINISTRATION</b>	<b>453,181</b>	<b>534,590</b>
Finance	60,611	85,180
Human Resources	33,216	25,202
Legal	75,000	50,000
Program Management	56,637	107,629
Administrative Services	227,717	266,579
<b>4.0 OUTREACH &amp; MARKETING</b>	<b>218,340</b>	<b>282,047</b>
Public / Private Partnerships	81,563	95,010
Program Marketing	62,685	104,153
Funding Development	17,005	2,010
Legislative Activities	54,087	55,323
Program Management	3,000	25,550
<b>5.0 EDUCATION</b>	<b>91,333</b>	<b>96,673</b>
Youth Conservation		
Literacy (Envirothon)	11,937	25,967
Stewardship Education for Livestock Owners (Land & Water Stewardship Workshops)	30,002	18,522
Peer-to-peer Stewardship Education (Farm Tours)	39,730	42,277
Program Management	9,664	9,907
<b>6.0 NATURAL RESOURCE PLANNING</b>	<b>391,291</b>	<b>372,288</b>
Planning & Technical Services	289,909	245,807
Dairy Planning	-	27,762
Nutrient Management	21,054	20,080
Program Management	80,328	78,638

<b>7.0 IMPLEMENTATION &amp; CONSERVATION</b>	<b>1,021,124</b>	<b>1,105,652</b>
Conservation Projects	211,827	205,621
District Engineering Services	59,742	123,250
CREP	127,769	145,662
WPC	93,639	110,216
Bare Root Plant Sale	79,604	77,703
LIP	248,879	259,082
Volunteer Program	83,259	39,996
Marine Shoreline Program	63,417	65,139
Program Management	52,988	78,984
<b>8.0 GRANTS &amp; PARTNER PROGRAMS</b>	<b>1,279,847</b>	<b>1,262,435</b>
Opportunity Fund Support	26,779	12,468
Member Jurisdiction Grants Management	77,393	77,219
WRIA Grants Program Management	28,657	21,163
Member Jurisdiction Grant Fund	1,140,000	1,140,000
Strategic Partners	-	-
Program Management	7,018	11,585
<b>9.0 INITIATIVES &amp; PROGRAM DEVELOPMENT</b>	<b>106,295</b>	<b>141,768</b>
Best Available Science	34,750	-
Water Quality Program	30,680	30,979
GIS Services	5,300	-
NRIM	32,429	6,153
Boise Creek Sub Basin Targeting	-	68,786
Parr Creek	-	34,850
Program Management	3,136	1,000
<b>Total Budget</b>	<b>3,798,852</b>	<b>4,071,332</b>
<b>NET Local Collections</b>	<b>3,230,234</b>	<b>3,267,232</b>
<b><u>Other Revenue</u></b>	<b><u>568,618</u></b>	<b><u>804,100</u></b>
	<b>0</b>	<b>0</b>

## BOARD GOVERNANCE

	2013 BUDGET	2014 BUDGET
<b>1.0 BOARD GOVERNANCE</b>	<b>237,440</b>	<b>275,879</b>
Advisory Committee	48,409	78,741
Elections	84,657	54,631
Rates & Charges Development	20,837	58,022
Program Management	83,537	84,484

### Budget Summary

- Total Staff for Board Group – 1.62 FTE, \$166,080 (includes \$46,285 in staff support to General Board)
- Total Contracted Services – \$69,500 (election, rates and charges, other)
- Training –\$6,350
- Office Supplies – \$250
- Communications – \$500 (postage)
- Dues – \$7,100 (WACD, SCA, WSCA)
- Travel – \$18,600 (Board meals, lodging, mileage)
- Advertising per legal requirement – \$900
- Rentals – \$4,700 (meeting facility, equipment)

<u>Position Title</u>	<u>FTE</u>
Executive Director	0.45
Operations Manager	0.40
Comm. Relations Mgr	0.30
Admin Assistant I	0.40
Program Manager II	0.07

The King Conservation District Board of Supervisors is responsible for all policy and financial decisions of the District. The Board is composed of five Supervisors. Three Supervisors are elected at large throughout the District, and two are appointed by the Washington State Conservation Commission. The Board's primary responsibilities are strategic planning and fundraising, with support of the staff. The Board sets policy regarding personnel and the allocation of District funding to meet District's needs. Supervisors also serve on various regional boards and commissions, attend outside meetings, and engage with stakeholders throughout the District.

In addition to a governing Board of Supervisors, the District is also directed to adapt to the evolving needs of its constituents by maintaining and soliciting advice from a representative Advisory Committee. In 2013, however, the Metropolitan King County Council-King Conservation District Inter-Local Agreement suspended the District's traditional Advisory Committee. It was replaced for one year by a special-purpose Conservation Task Force. The Task Force was co-convened by the County and the District and comprised representatives of the County, the District, the Sound Cities Association, the Cities of Seattle and Bellevue, and agricultural interests and was tasked with identifying the conservation needs in King County and the current and future programs and funds available to meet those needs.

## Program Goals

The recommendations of the Task Force included reconstituting a robust advisory committee to provide input and direction from a diversity of interests to the Board. Specific recommendations for 2014 include:

### Grants

- A subcommittee of the Advisory Committee will work with District staff to improve the grant process and review grant applications to forward to the Board for approval.

### Outreach

- The Advisory Committee will support the District's expanded outreach by serving as "ambassadors" to their constituent and peer communities.

### Election

- A subcommittee of the Advisory Committee will work with District staff and the State Conservation Commission to find and forward to the Board ways to improve the election process.
- The Board will continue to engage expanded participation in the King CD's annual election

### Rates and Charges Development

- The Board will continue work on funding levels for future District operations

### General Program

- The Board will oversee amends to Member Jurisdiction Grant Program policy to better support jurisdictional programs
- The Board will support adjustments as required to conservation district enabling legislation.

## Expected Results

- **Adopt amended Grant Program policy that better supports jurisdictional programs**
- **Issue collaboratively-developed recommendations for future District programs and services**
- **One new funding source for District administration and programs**

## ADMINISTRATION

	2013 BUDGET	2014 BUDGET
<b>3.0 ADMINISTRATION</b>	<b>453,181</b>	<b>534,590</b>
Finance	60,611	85,180
Human Resources	33,216	25,202
Legal	75,000	50,000
Program Management	56,637	107,629
Administrative Services	227,717	266,579

### Budget Summary

- Total Staff for Administration Group – 1.65 FTE, \$129,380
- Contracted Services – \$66,980 (accounting, HR, legal)
- Training – \$8,200
- Travel – \$2,470
- Miscellaneous – \$1,570
- Administrative Expenses:
  - Rent – \$139,710 (office space, storage & equipment)
  - Insurance – \$18,552
  - Office Supplies – \$22,500
  - Communications – \$17,200 (postage, internet, telephone)
  - Vehicles (fuel, repairs) – \$9,000
  - Merit Pool – \$60,578
  - Contracted Services – \$20,000 (IT, printing, TPA)
  - Dues/memberships/bank fees/equipment repair – \$5,950
  - PC replacements & upgrades – \$18,450
  - 4x4 Pickup - \$20,000

<u>Position Title</u>	<u>FTE</u>
Operations Manager	0.60
Bookkeeper	0.60
Admin Assistant I	0.25
Executive Director	0.10
Admin Assistant	0.10

The Districts Administration program manages the Administrative functions of the District and covers a wide range of activities such as HR, Finance, Legal, IT and the general operations of the organization. The Admin team works collaboratively with the Board of Supervisors and staff to implement the District's programs.

## **Finance**

This program consists of two layers, the first is the in house Bookkeeper the second is the CPA oversight and support. The two layers as a team are responsible for the financial functions of the District. The Finance program covers the, audit, budgeting, and financial reporting to the Board, accounts payable /receivable and payroll. Additionally, the Finance program is responsible for the coordination and monitoring of revenue and expenditure forecasting under the direction of the District Board of Supervisors.

### Program Goals

- Provide accurate and timely financial reporting to Managers and Board of Supervisors
- Pay District obligations accurately and in accordance with District policy
- Record and report all financial transactions in compliance with statutory and regulatory requirements, as well as professional standards and District policies and procedures
- Conduct annual SAO audit with auditor and 2<sup>nd</sup> tier CPA
- Ensure all revenues due to the District are billed and collected in a timely manner
- Assess, implement, and monitor internal financial controls in compliance with statutory and regulatory requirements
- Procurement and administration of official financial records to ensure they are readily retrievable

## **Human Resources**

The Human Resources Department covers the cost of ensuring that staff is given the tools, training and motivation to operate in the most efficient and effective manner while promoting the Districts principles, values, vision and mission. This program is responsible for managing, developing and implementing policies, programs and services that contribute to the attainment of District and employee goals by properly balancing the needs of the employees and the needs of the CD.

### Program Goals

- Ensuring a diverse workforce in a safe and discrimination/harassment free environment by: maintaining compliance with employment laws and government regulations, providing management and employee training, and developing policies and procedures.
- Providing training and development in areas of: effective leadership and career development of employees, employment law and government regulation, and litigation avoidance.
- Hiring the most qualified employees by: pre-planning staffing needs, ensuring an effective internal interview process, increasing company visibility in the employment marketplace, identifying the best and most cost effective recruitment sources, and conducting thorough reference checks.
- Retaining our valued employees by: assuring effective leadership qualities in our managers; providing competitive wages and benefits; furnishing technical, interpersonal and career development training and coaching; conducting exit interviews and supplying relevant feedback to management; and enhancing two-way communication between employees and management.
- Providing a work atmosphere that is safe, healthy, and secure and conscious of long-term employee goals.
- Managing Health, Retirement and Benefits programs and incentives

## **Legal**

This budget category is used to manage and track the District's ongoing legal services expenses.

## **Program Management**

The Program Management's main focus is to provide quality support services, to both internal and external partners, enabling the Districts operating programs to achieve success and accomplish their missions. This program is responsible for the management and maintenance of the expenses covered under general overhead. In addition this program performs a variety of functions including procurement, fleet management, printing, mail services, phone services, IT management, asset management, facilities management, security services and property services, reception and all around general administrative support.

### Program Goals

- Provide customer-focused, quality support services both internal and external
- Achieve a performance-based, results-oriented organization and culture through, quality work products
- Foster an environment that promotes proactive, open, two-way communications, both internal and external on program services and support
- Achieve results through team-building and collaboration across programs and with customers
- Leverage technology to streamline business processes.

## **Administrative Services**

These costs include facility rent, equipment, insurance, vehicle maintenance, phone, internet, postage, health insurance fees, office supplies, and many other District-wide overhead expenses.

## COMMUNITY RELATIONS & COMMUNICATION

	2013 BUDGET	2014 BUDGET
<b>4.0 OUTREACH &amp; MARKETING</b>	<b>218,340</b>	<b>282,047</b>
Public / Private Partnerships	81,563	95,010
Program Marketing	62,685	104,153
Funding Development	17,005	2,010
Legislative Activities	54,087	55,323
Program Management	3,000	25,550

### Budget Summary

- Total Staff for Community Relations & Communications Group – 1.75 FTE , \$180,000
- Total Contracted Services – \$29,700 (graphic design for website/newsletters/ fact sheets; printing; promotional)
- Advertising - \$28,250
- Supplies (office, general; software, publications, tent) - \$10,587
- Postage - \$500
- Travel – \$18,460
- Meeting Room Rentals - \$2,000
- Awards, Sponsorships, Memberships, other - \$9,550
- Training - \$3,000

<u>Position Title</u>	<u>FTE</u>
Comm. Relations Mgr	0.70
Executive Director	0.45
Marketing Coordinator	0.60

The King Conservation District Community Relations and Communication program educates landowners and residents on the services, funding, and technical assistance the District provides and reaches out to jurisdictions, non-profit organizations, and others to develop partnerships.

### ***New Activities in 2014***

The District is developing or expanding the following in response to input from stakeholders and partners:

1. Conducting extensive outreach to city leadership, one-on-one, in appropriate shared fora, and at city council meetings
2. Partnering with jurisdictions and/or other conservation districts to share effective paid media, earned media, and sponsorships of events and programs that reflect the value of conservation
3. Place the District's brand in ways that raise the visibility of it and conservation districts generally and associate it/them with effective conservation and regional values.

### ***Ongoing in 2014***

#### **Public-Private Partnerships**

The District's Community Relations & Communication program includes intergovernmental relations and

non-governmental organization relations, specifically building partnerships with jurisdictions within the district and in the Puget Sound region, Stakeholder Outreach, focusing on current co-operators and more broadly on all residents of the district. Outreach to partners is made to increase the District's impact on conservation throughout the region and to better identify resources and opportunities from the private sector and individuals for conservation efforts.

#### Program Goals

- Identify and support constituent needs
- Achieve a greater public awareness of the District and its available services
- Maintain and increase awareness and understanding of conservation needs of urban, suburban, and rural landowners and other natural resource stewards
- Increase participation in the District's programs and demand for its services
- Build and support collaborative / synergistic relationships between partners and District for more efficiency of conservation stewardship with greater regional impact on management of our natural resources.

#### Expected Results

- **Regular participation of the District in region wide conservation discussions, work and planning sessions**
- **Collaboration with three to five strategic partners committed to resource stewardship**
- **Increased community / jurisdictional engagement to preserve and enhance the assessment**

#### Program Marketing

Program Marketing targets the promotion of specific District congruent programs and services. These promotions include District programs, services and events and those of our partners as appropriate. The program marketing group coordinates the development of program materials. The group "translates" technical and scientific information into a language and style that is easily understood by more general audiences, civic organizations, and elected officials, expanding the impact of the District's programs and partners.

#### Program Goals

- Increase recognition of the District and its mission so that it is known throughout the Puget Sound region and opportunities to partner and deliver conservation services and assistance increase.
- Provide marketing tools for each District program and facilitate use of brand identity and messaging.
- Develop publications that are easily understood by the target audience (e.g., private partners, landowners, grantees, general public, and elected officials) and that successfully promote and educate people about District programs, services and recommended best management practices.
- Raise public awareness of the need for and impact of individual, voluntary natural resource stewardship.

#### Expected Results

- **Continue website improvements**
- **Develop and disseminate monthly electronic newsletters, Event-Specific Flyers (23), Signage (5 A-Boards)**
- **Incorporate Social Media, Email Blasts(100, 12-15)**

- **Develop and distribute jurisdictional and County District factsheets (44)**
- **Develop and distribute special Publications (3)**
- **Provide messaging support to staff and Board**
- **In collaboration with staff and Board, select recipients of and promote recognition Awards**

### **Funding Development**

The Funding Development program entails the pursuit of funds for the District’s operations and program development. This effort is above and beyond the rates and charges revenue stream and current Washington State Conservation Commission funding. It requires researching and negotiating for alternative funding from private / public sources.

#### Program Goals

- Increase funding to cover operating costs, expand services, and build partnerships
- Develop diversified and increased funding for District supported on-the-ground conservation programs and education

#### Expected Results

- **Work with Implementation to continue to raise awareness of the District’s program of contracted services for a fee (engineering, restoration, etc.)**
- **Develop and maintain an in-lieu-fee mitigation program**
- **Obtain private foundation and corporate funding / sponsorship for collaborative urban agriculture project in south King County**
- **Establish the ability to accept tax deductible donations**

### **Legislative Activities**

The transition to a new revenue framework makes it imperative that the District staff and Board devote time and effort to communicating and engaging with local and state elected officials. New legislators are often unfamiliar with conservation districts, their mission and their efficacy.

#### Program Goals

- Familiarity, on the part of all new and two year legislators, with conservation districts’ mandate, constituency and programs and reciprocal District familiarity with legislators’ issues
- Secure a conservation district presence in legislative conversations around conservation and resource stewardship

#### Expected Results

- **Support from key legislators for indicated changes to the District’s enabling legislation**
- **Recognition that resource conservation and stewardship are optimally achieved with preservation of working lands and voluntary incentive programs**

### **General Program**

This includes general staff activities, general Community Relations and Communication Team coordination activities, and miscellaneous small projects. The program objectives include coordination and capacity building with other District programs and our partners.

## EDUCATION

	2012 BUDGET	2013 BUDGET
<b>5.0 EDUCATION</b>	<b>91,333</b>	<b>96,673</b>
High School Conservation Literacy (Envirothon)	11,937	25,967
Stewardship Education for Livestock Owners (Land & Water Stewardship Workshops)	30,002	18,522
Peer-to-peer Stewardship Education (Farm Tours)	39,730	42,277
Program Management	9,664	9,907

### Budget Summary

- Total Staff for Education Group – 0.37 FTE , \$31,778
- Total Contracted Services – \$43,100 (Education services, temporary labor)
- Supplies (field, office, publications) - \$5,535
- Postage - \$400
- Travel - \$1,320
- Training - \$750
- Rentals (classrooms, equipment) - \$11,600
- Sponsorships, Awards - \$2,190

<u>Position Title</u>	<u>FTE</u>
Resource Specialist II	0.18
Sr Resource Specialist	0.02
Program Manager II	0.01
Senior Program Mngr	0.06
Admin Assistant I	0.09

The King Conservation District education program is the first rung on the stewardship ladder. The overall goal of the District education programs is to Support voluntary stewardship of natural resources on private lands through educational programming developed to transfer technical information on current best management practices that protect aquatic areas, reduce storm water runoff, conserve soils, improve water quality, and enhance fish and wildlife habitat. District education programs include classes, workshops, tours and other field-based learning, and the development and distribution of materials on natural resource management practices. Topics include water quality protection, soil conservation, livestock management, aquatic area enhancement, and fish and wildlife habitat enhancement. Audiences the District reaches include livestock owners, agriculture operations, and rural, urban and suburban landowners.

### ***New Activities in 2014***

The District is developing or expanding the following in response to input from stakeholders and partners:

1. Expanding capacity to provide education programming to youth and adult audiences by hiring an AmeriCorps IP Intern (\$10,000)
2. \_\_\_\_\_

### ***Ongoing in 2014***

#### **High School Conservation Literacy (*Envirothon*)**

Envirothon is a nation-wide environmental literacy competition for high school youth. Sponsoring businesses and organizations include the Canon Corporation, NRCS, WSCC, and the WACD. The King Conservation District supports Washington State Envirothon by recruiting high school teams from King County to participate in the NW regional competition. The teams from each county that place first at the regional event are eligible to proceed to the WA State Envirothon and possibly the national Canon Envirothon. Coordination of the NW regional Envirothon competition rotates among the NW conservation districts. The King Conservation District is scheduled to coordinate and host the 2014 Washington State Envirothon competition.

#### Program Goals

- Support partner agencies and NGOs in delivering field-based high school education programming.
- Increase knowledge of District programs and services.

#### Expected Results

- **Plan and host the 2014 Washington State Envirothon competition.**
- **Recruit and register teams from at least 4 King County area high schools for 2014 NW Regional Envirothon.**
- **Assist recruited teams with preparation for regional, state and national competitions as applicable.**

#### **Stewardship Education for Livestock Owners (*Land and Water Workshops for Livestock Owners*)**

The King Conservation District *Land and Water Stewardship for Livestock Owners* program is a series of four workshops that teaches livestock owners how to plan and implement natural resource management practices to protect water quality, conserve soils, and enhance fish and wildlife habitat. Each workshop includes presentations and exercises that help participants learn to apply natural resource management practices typically prescribed in a Farm Management Plan and are consistent with the NRCS FOTG. Once they complete the workshops, livestock owners work on their own or with District staff to plan natural resource management practices to 1) develop a customized Farm Management Plan for their property, and/or 2) design and install an aquatic area buffer enhancement plan.

#### Program Goals

- Increase understanding in livestock community of the natural resource impacts associated with livestock management practices.
- Increase the number of livestock operations managed consistent with Farm Management Plans.
- Support voluntary stewardship of natural resources on private lands.
- Increase knowledge of District programs and services.

#### Expected Results

- **Facilitate 8 workshops, 2 each of the following:**
  - **Get Wet! Stream & Wetland Buffer Protection for Livestock Owners**
  - **Record Rainfall? Record Mud! Mud Management for Livestock Owners**

- **Got Livestock? Got Manure! Manure Management for Livestock Owners**
- **Becoming a Grass Farmer - Pasture Management for Livestock Owners**

### **Peer-to-peer Stewardship Education (*Farm Tours and Classes on Livestock and Agricultural Practices*)**

The King Conservation District plans and facilitates local farm tours to highlight exemplary natural resource management practices in a peer education setting for the local livestock management community. Farm tours are open house events in which a host landowner highlights the management practices they've implemented to protect and enhance natural resources on their property. The District also plans and facilitates classes on emerging topics in agricultural practices to promote the adoption of innovative practices that protect water quality, conserve soil, and enhance fish and wildlife habitat.

#### **Program Goals**

- Promote peer education learning and knowledge transfer in the livestock community.
- Increase understanding in livestock community of the natural resource impacts associated with livestock management practices.
- Support voluntary stewardship of natural resources on private lands.
- Increase knowledge of District programs and services.

#### **Expected Results**

- **Conduct 8 tours featuring farms that have implemented farm best management practices**
- **Conduct 4 agriculture classes on emerging and priority farm best management practices**

#### **General Program**

This includes general staff activities, general Education Team coordination activities, and miscellaneous small projects. The program objectives include coordination and capacity building with other District programs and our partners.

## NATURAL RESOURCE PLANNING & TECHNICAL ASSISTANCE

	2013 BUDGET	2014 BUDGET
<b>6.0 NATURAL RESOURCE PLANNING</b>	<b>391,291</b>	<b>372,288</b>
<b>Planning &amp; Technical Services</b>	<b>289,909</b>	<b>245,807</b>
<b>Dairy Planning</b>	-	<b>27,762</b>
<b>Nutrient Management</b>	<b>21,054</b>	<b>20,080</b>
<b>Program Management</b>	<b>80,328</b>	<b>78,638</b>

**Budget Summary**

- Total Staff for Planning Group – 3.80 FTE , \$353,658
- Supplies (field, office, software, publications) - \$1,250
- Contracted Services (Soil Tests) - \$9,100
- Planner Training - \$4,000
- Travel - \$2,080
- Repairs/Maintenance (manure spreader) - \$750
- Professional Certifications - \$500
- Shipping (Soil Samples) - \$950

<u>Position Title</u>	<u>FTE</u>
Resource Specialist II	1.46
Sr Resource Specialist	0.93
Program Manager II	0.82
Program Assistant	0.50
Admin Assistant	0.09

The King Conservation District Planning staff engages farmers, landowners, and others to promote and support implementation of conservation practices and plans that address natural resource concerns. For landowners seeking to put conservation practices on the ground, our planning programs are often the first step. Our trained staff collaborates with landowners to identify their site-specific resource concerns and develop their conservation plan. After developing their conservation plan, some landowners are able to get the work done on their own, while many landowners continue working with the District’s implementation staff to accomplish identified tasks.

For the landowner, implementing their conservation plan is a multi-year effort, commonly taking three years to complete planned conservation practices. For many, the available funding and time can limit what they can actually accomplish. Our follow-up assistance seeks to increase conservation actions taken, and many landowners go on to work with our Implementation programs, such as the Conservation Projects and Landowner Incentive Program. Many of our outstanding cooperators also go on to host peer education farm tours as part of our Education program.

***New Activities in 2014***

The District is developing or expanding the following in response to input from stakeholders and partners:

- Separate out Dairy Nutrient Management Planning services for budget tracking purposes. In 2013, these costs were budgeted under Natural Resource Planning and Technical Assistance. No budget impact.

### ***Ongoing in 2014***

#### **Natural Resource Planning & Technical Assistance**

This program provides on-site technical assistance and farm conservation planning services to farm and livestock owners, including licensed dairies and Concentrated Animal Feeding Operations. Upon completion of a conservation plan, the land user has made decisions to manage natural resources consistent with the resource needs recommended by District staff. A farm conservation plan may be used by the landowner to meet the requirements of other agencies and programs, including: King County Codes-Title 21A.30 (Livestock Management), 21A.24 (Critical Areas), King County Programs- Agricultural Drainage Assistance, Best Management Practice Cost Share, Public Benefit Rating System (property tax incentives), Dairy Nutrient Management Act of 1998 (RCW 90.64), the Clean Water Act.

The program develops comprehensive farm conservation plans. As part of the planning process, farm and livestock owners receive technical assistance to identify resources, determine land use objectives, and make environmentally-sound management decisions. Note: This program is cut by 1 staff FTE from 2012 level. As a result, 2013 goals are reduced from 2012 levels.

#### Program Goals

- Promote increased voluntary stewardship of private lands, primarily focused on working lands
- Increase implementation of King CD recommended practices to address identified resource concerns
- Meet planning needs mandated in code to address natural resource stewardship practices on farmland

#### Expected Results

- **Serve 150 farming service customers**
- **Deliver 60 farm plans (not including dairy plans) for 900 acres**
- **Follow up on 150 plans to document implementation**

#### **Dairy Nutrient Management Planning and Technical Services**

This Program is a sub-set of our general Natural Resource Planning and Technical Assistance that assists dairy operations working with the WSDA on compliance with the State Dairy Nutrient Management Act (RCW 90.64). These plans are complex and take significantly more time to develop than the average conservation plans.

#### Expected Results

- **Provide technical support to dairy operator and the WSDA in association with WSDA nutrient management compliance inspections. About 15 inspections per year**
- **Develop Dairy Nutrient Management Plans (7 plans per year) for 1000 acres**
- **Follow up on existing dairy plans (10 per year)**

#### **Nutrient Management Services**

Nutrient Management Services is an umbrella program that includes several related services focused on

helping the District's cooperators implement different elements of nutrient management plans. These services were each developed to address hurdles that our cooperators identified to us as they worked on implementing their nutrient management practices. The services include:

*Program Goals: Manure Spreader Service*

Several years ago, the District identified that a significant hurdle to small scale livestock managers is access to a manure spreader to distribute the material. To address this, the District purchased and now maintains a small manure spreader to loan to cooperators. This service includes scheduling, delivery, and pick up of the manure spreader. The manure spreader is available free of cost to the landowner. To use the spreader, cooperators need to demonstrate that they have adequate acreage to spread and that they will apply the manure at agronomic rates.

*Program Goals: Soil Testing Service*

Several years ago, the District noted another hurdle for many cooperators working on implementing good nutrient management practices. Many cooperators either did not see the value in, or did not understand how, to take soil samples. To help promote the good nutrient management habit of soil testing, the District developed a soil testing service that pays the lab fees for up to five samples from anyone in the District (urban, rural, and farm). In addition, staff members assist farm cooperators with some field collection, as available.

*Program Goals: Lime Spreader Service*

Recently, the District identified that a significant hurdle to small scale livestock managers working on nutrient management is access to a lime spreader to distribute lime. To address this challenge, the District is investigating acquiring a lime spreader to loan out to cooperators. The potential program would involve the purchase of a lime spreader and trailer and scheduling its use. Cooperators would pick up and return the lime spreader at the District office. The lime spreader would be available free of cost to the landowner.

*Program Goals: Manure Share*

For over a decade, the District has offered a manure share service to connect farmers, nurseries, and gardeners seeking manure to livestock owners who have surplus material. This service involves maintaining a list of available manure sources, some promotion to farm and garden audiences, and providing the manure share list to interested parties via the King CD website, e-mail and phone inquiries. This service helps cooperators turn surplus manure from an environmental liability into a useful and appreciated natural resource.

**Expected Results**

- **Loan manure spreader to 30 landowners**
- **Serve 200 landowners with Soil testing assistance**
- **Loan hay probe to 20 landowners**
- **Loan lime spreader to 25 landowners**

**General Program**

This includes general staff activities for Planning Staff, general Planning Team services coordination activities with partners/potential partners, and miscellaneous small planner services-related projects. The program objectives include coordination and capacity building with other District programs and our partners.

## IMPLEMENTATION & CONSERVATION PROJECTS

	2013 BUDGET	2014 BUDGET
<b>7.0 IMPLEMENTATION &amp; CONSERVATION</b>	<b>1,021,124</b>	<b>1,105,652</b>
Conservation Projects	211,827	205,621
District Engineering Services	59,742	123,250
CREP	127,769	145,662
WPC	93,639	110,216
Bare Root Plant Sale	79,604	77,703
LIP	248,879	259,082
Volunteer Program	83,259	39,996
Marine Shoreline Program	63,417	65,139
Program Management	52,988	78,984

### Budget Summary

- Total Staff for Implementation Group – 5.48 FTE , \$531,248
- Total Contracted Services – \$192,085 (work crew, other)
- Total Cost-share for Landowner Projects – \$244,100
- Total Supplies – \$44,713 (field supplies, office supplies)
- Total Plant Sale Supplies – \$47,000
- Total Rentals – \$8,390 (equipment, mtg facilities)
- Equipment Repairs – \$8,500
- Capital Outlay/Equipment – \$3,500
- Sales Tax – \$8,241
- Training – \$5,950
- Travel - \$4,510
- Communications – \$5,250 (postage)
- Miscellaneous – \$2,165 (dues/memberships/volunteer recognition items/fees)

<u>Position Title</u>	<u>FTE</u>
Senior Program Mngr	0.83
Senior Resource Sp	0.05
Resource Specialist II	1.82
Resource Specialist I	1.73
Engineer II	1.00
Admin Assistant I	0.05

The King Conservation District provides programs and services that help landowners and land managers implement natural resource management practices to protect water quality, conserve soils, and enhance fish and wildlife habitat. Services include planning, designing, and implementing aquatic area enhancement and other natural resource management practices, providing other technical support and funding, and connecting volunteers to increase the implementation of natural resource management practices by individuals, organizations and agencies.

***New in 2014***

The District is developing or expanding the following in response to input from stakeholders and partners:

1. Expanding capacity to provide contracted natural resource management services to member jurisdictions by shifting current FTE assignments and hiring an AmeriCorps IP Intern (\$10,000)
2. \_\_\_\_\_

### ***Ongoing in 2014***

#### **Conservation Projects (Aquatic Area Protection and Enhancement Services)**

The King Conservation District helps landowners, organizations and agencies implement aquatic area enhancements that protect water quality, conserve soils, and enhance fish and wildlife habitat. The primary focus of this program is to serve District cooperators by planning and implementing stream and wetland buffer protection and enhancement projects. Other concerns addressed by this program include water quality protection, soil erosion prevention, in-stream habitat enhancement, and fish and wildlife habitat protection and enhancement. Occasionally, the program also addresses protection and enhancement of other sensitive areas, such as steep slopes.

#### Program Goals:

- Incent and support voluntary stewardship of aquatic areas, storm water runoff management, soil conservation, water quality protection, and fish and wildlife habitat enhancement on rural, suburban and urban lands.
- Increase implementation of King CD recommended aquatic area protection and enhancement practices.
- Support regional salmon recovery goals.

#### Expected Results

- **Design and install a minimum of 10 freshwater aquatic area enhancement projects (*build capacity to install 10 more projects per year*).**
- **Maintain and monitor 35 District designed and installed aquatic area enhancement projects**

#### **Engineering (Aquatic Area Protection and Enhancement Services)**

The King Conservation District Engineering Program helps landowners, organizations and agencies implement natural resource management practices that protect water quality, conserve soils, and enhance fish and wildlife habitat. Projects supported by this program are planned and implemented consistent with standard practices included in the NRSC FOTG or other professional standards when NRSC standards are not applicable. The Engineering Program also supports District core programs and services by providing technical and planning assistance related to farm management plan development; developing Best Management Practices for LIP cost-share eligible practices; designing and implementing aquatic area enhancement projects; and sponsoring cooperator and partner organization and agency projects for streamlined JARPA review.

#### Program Goals:

- Incent and support voluntary stewardship of aquatic areas, storm water runoff management, soil conservation, water quality protection, and fish and wildlife habitat enhancement on rural, suburban and urban lands.
- Increase implementation of District-recommended natural resource management practices.
- Support regional salmon recovery goals.

### Expected Results

- Provide technical engineering support to District programs and cooperators.
- Engineer and construct a minimum of 2 and up to 4 aquatic area enhancement projects. *(Livestock crossings, FFFPP culvert replacement projects, etc.)*
- Sponsor streamlined JARPA review of 4 District agency and NGO partner projects.
- Support NRCS on at least 2 task orders.
- Conduct a fish passage assessment project and market services to up to 25 target landowners.
- Formalize and document the Districts Public Work Program.
- Market District engineering services to member jurisdictions and WRIA Forums.

### **Conservation Reserve Enhancement Program**

The Conservation Reserve Enhancement Program (CREP) compensates agricultural landowners for setting aside, planting, and maintaining riparian buffers to restore fish habitat on private agricultural lands adjacent to depressed or critical condition salmon streams and rivers. CREP is a joint effort of the United State Department of Agriculture (USDA) Farm Service Agency, the USDA Natural Resources Conservation Service, and the Washington State Conservation Commission acting through the King Conservation District.

#### Program Goals:

- Incent and support voluntary stewardship of aquatic areas, storm water runoff management, soil conservation, water quality protection, and fish and wildlife habitat enhancement on working lands.
- Increase implementation of King CD recommended aquatic area protection and enhancement practices.
- Support regional salmon recovery goals.

### Expected Results

- Market CREP services to landowners.
- Prepare CREP plans for 6 new landowners. *(build capacity to plan and install 10 projects per year)*
- Coordinate installation of 4 new CREP projects.
- Coordinate maintenance on 6 previously installed and 4 newly installed CREP projects.

### **Wetland Plant Cooperative & Native Plant Holding Facility (Aquatic Area Protection and Enhancement Services)**

The King Conservation District Native Plant Cooperative and Holding Facility (WPC) propagates native trees, shrubs, herbs and wetland plants for stream, wetland, estuarine and upland habitat enhancement projects. Projects supported by the nursery include aquatic area enhancement implemented by the District and projects implemented in partnership with individuals, organizations and agencies. Partnering individuals, organizations and agencies volunteer at the WPC in trade for technical services and plant material. Community groups particularly benefit from volunteering to obtain assistance on their enhancement projects that otherwise could not be implemented due to lack of technical expertise and funding, and organizations and agencies are able to expand the size and number of their projects by partnering with the District for supplemental native plant material.

In addition to providing technical services and growing native plants, the WPC serves as an informal training facility for local youth and adults, who gain experience in horticulture and stream and wetland enhancement techniques, as well as leadership skills through volunteer service at the WPC. The WPC is also an informal recycled materials demonstration site where recycled materials are utilized in plant

production. The WPC proudly utilizes reclaimed water for irrigation. Reclaimed water is provided free of charge by the King County Wastewater Treatment Division East Section Reclamation Plant, and allows the District to conserve water associated with irrigation of inventory.

Program Goals:

- Incent and support voluntary stewardship of aquatic and upland areas, storm water runoff management, soil conservation, water quality protection, and fish and wildlife habitat enhancement on rural, suburban and urban lands by expanding access to native plants.
- Increase implementation of District-recommended aquatic area protection and enhancement and upland habitat enhancement practices.
- Support regional salmon recovery goals.

Expected Results

- **Propagate approximately 5,000 new plants and maintain approximately 10,000 plants in existing inventory.**
- **Support implementation of 20 landowner and agency freshwater and marine aquatic area enhancement projects.**
- **Support the implementation of 10 District sponsored aquatic area enhancement projects.**
- **Maintain the nursery facility, and install irrigation controller and electrical power delivery system.**

**Bare-root Plant Sale (Aquatic Area and Upland Protection and Enhancement Services)**

The King Conservation District Bareroot Plant Sale provides landowners, organizations, schools, and government agencies with low-cost bareroot native plant material for habitat enhancement and native plant landscaping. In addition to receiving low-cost native plants, plant sale customers receive assistance on species selection, information on installing and maintaining plants to achieve high rates of survival, and recommendations related to habitat enhancement.

Program Goals:

- Incent and support voluntary stewardship of aquatic and upland areas, storm water runoff management, soil conservation, water quality protection, and fish and wildlife habitat enhancement on rural, suburban and urban lands by expanding access to native plants.
- Increase implementation of District-recommended aquatic area protection and enhancement and upland habitat enhancement practices.

Expected Results

- **Conduct 2014 pre-order and walk-up bareroot plant sale**
- **Sell approximately 45,000 native trees and shrubs to approximately 450 customers**

**Landowner Incentive Program (Aquatic Area and Upland Protection and Enhancement Services)**

The King Conservation District Landowner Incentive Program (LIP) promotes stewardship of natural resources on private property by providing cost-share to support landowner implementation of natural resource management practices. The LIP funds agricultural and other natural resource management practices planned in association with District technical service programs. Fourteen individual practices are eligible for funding. Examples include *Heavy Use Protection Area*, *Aquatic Area Buffer Planting*, *Waste Storage Facility*, and *Upland Wildlife Habitat Enhancement*.

Cost-share reimbursement rates for approved projects range from 50% to 90% depending on the natural resource management practice. The District reimburses project costs at the cost-share reimbursement rate in combination with established cost-share limits. There is no lifetime maximum on the amount of cost-share funding a landowner can receive through the LIP. However, awarded practices must be implemented and cost-share contracts closed before applications for additional practices will be considered.

Program Goals:

- Incent and support voluntary stewardship of aquatic and upland areas, storm water runoff management, soil conservation, water quality protection, and fish and wildlife habitat enhancement on rural, suburban and urban lands.
- Support regional salmon recovery goals.

Expected Results

- **Award 40 new cost-share contracts. (*FHM = 2 projects per year; Upland Wildlife Habitat Management = 1 per year; Aquatic Area Enhancement = 1 per year*).**
- **Manage 81 open cost-share contracts.**
- **Monitor 182 implemented practices for contract maintenance compliance.**
- **Prepare specifications for the LID practices.**
- **Coordinate annual program review for policy revisions to be implemented in 2015.**

**Volunteer Program (Aquatic Area Protection and Enhancement Services)**

The King Conservation District Volunteer Program supports District outreach and education activities, and implementation of District conservation efforts. The Volunteer Program increases public awareness of District programs and services while volunteers gain knowledge about local natural resource management concerns such as restoration of watershed functions, and gain experience implementing practices to address those concerns. District volunteer events include propagating and maintaining native plants at the Wetland Plant Cooperative (WPC); implementing stream and wetland enhancement projects on District cooperator properties; and conducting maintenance on previously installed enhancement projects.

Program Goals:

- Support voluntary stewardship of aquatic and upland areas, storm water runoff management, soil conservation, water quality protection on rural, and fish and wildlife habitat enhancement on suburban and urban lands.
- Increase capacity to support implementation of District-recommended natural resource management practices
- Support the diffusion of natural resource stewardship practices to a broad sector of King County residents

Expected Results

- **Recruit 800 new volunteers**
- **Connect volunteers to 47 District sponsored projects**
- **Support volunteer in donating 2,000 hours of service**

**Marine Shoreline Landowner Assistance Program (Aquatic Area Protection and Enhancement Services)**

The King Conservation Marine Shoreline Landowner Assistance Program provides workshops, site visits, and limited cost-share funding to help landowners address and improve critical natural resource management priorities associated with Puget Sound marine shorelines. Workshops focus on the ecology of

the Puget Sound marine near-shore environment, coastal geological processes, and vegetation management. In combination, these topics provide an overview of how landowners can promote stable natural shorelines, reduce the risk of bluff erosion and landslides, and improve fish and wildlife habitat. Workshop participants receive a free technical assistance site visit to learn about natural resource management concerns specific to their marine shoreline properties. A limited cost-share program co-funded in partnership with the Green-Duwamish-Central Puget Sound Watershed Forum is available to assist with installation of fish and wildlife habitat enhancement projects that are identified through personalized site visits.

#### Program Goals:

- Incent and support voluntary stewardship of aquatic and upland areas, storm water runoff management, soil conservation, water quality protection, and fish and wildlife habitat enhancement on marine shoreline properties.
- Increase implementation of District-recommended aquatic area protection and enhancement and upland habitat enhancement practices.
- Support regional salmon recovery goals.

#### Expected Results

- **Facilitate 3 workshops for private landowners on marine shoreline protection and enhancement.**
- **Conduct site visits to assess natural resource management concerns on 25 properties and prepare site visit reports that provide recommendations to address those concerns.**
- **In Partnership with the Green-Duwamish Watershed Forum, engineer and install 2 marine riparian, marine forest, and/or marine shoreline enhancement projects on private property.**

#### **General Program**

This includes general staff activities, general Implementation Team coordination activities, and miscellaneous small projects. The program objectives include coordination and capacity building with other District programs and our partners.

## GRANTS & PARTNER PROGRAMS

	2013 BUDGET	2014 BUDGET
<b>8.0 GRANTS &amp; PARTNER PROGRAMS</b>	<b>1,279,847</b>	<b>1,262,435</b>
Opportunity Fund Support	132,170	12,468
Member Jurisdiction Grants Management	77,393	77,219
WRIA Grants Management	28,657	21,163
Member Jurisdiction Grant Fund	1,140,000	1,140,000
Strategic Partners	-	-
Program Management	7,018	11,585

### Budget Summary

- Total Staff for Grant Group – 1.29 FTE, \$116,365
- Total Grant Awards – \$1,140,000
- Total Other – \$6,070 (training, travel, legal, other)

<u>Position Title</u>	<u>FTE</u>
Grant Program Mgr	0.92
Admin Assistant I	0.27
Resource Specialist I	0.01
Resource Specialist II	0.04
Senior Program Mgr	0.06

The District's Grants and Partner Programs provide grants to jurisdictions, non-profit organizations, and tribes for projects and programs that improve natural resources.

### ***New in 2014***

The District is working on the following in response to input from stakeholders and partners:

1. New application, reporting, and amendment forms
2. Policy document update and refinement

### ***Ongoing in 2014***

#### **The King Conservation District – Member Jurisdiction Grant Program**

The Member Jurisdiction Grant Program is a partnership program between the District and its member cities that funds natural resource improvement actions. The District will continue to work with the City of Seattle to improve the newly rolled out KCD-Seattle Community Partnership Grant Program which successfully attracted a myriad of new partnerships with nonprofit community organizations. The District hopes to continue the work accomplished in 2013 and have workshops for applicants in 2014.

In addition, the District will publish a revised grant application form. This application form along with the reporting forms and policy document went through a rigorous review and revision process by a subcommittee of the KCD-King County Task Force/Conservation Panel. The revised application form will be

available for use in the 2014 application cycle which begins in February of 2014. Additional updates to forms for reporting progress and expenses will be available to all grant recipients in 2014 as well.

The grant subcommittee of the District Board of Supervisors will work on policy revisions and updates in 2014 as per feedback received from the Task Force/Conservation Panel subcommittee and will continue to collaborate with members of that group on updates and changes to the policy document on an ongoing basis.

District staff will continue to close out and manage open Member Jurisdiction grants utilizing the new forms created and will seek ongoing feedback on the new forms to ensure that they are meeting the cities and the District's needs for an efficient and effective grant program.

**Program Goals:**

- Award and maintain grant contracts
- Close out grant contracts as projects are completed
- Work with the City of Seattle to implement another successful round of the KCD-Seattle Community Partnership Grant Program
- Look for opportunities for partnership with jurisdictions

**Expected Results:**

- Award and manage new and existing grant contracts
- Implement new forms to grant applicants and recipients
- Collect input on the new forms and any recommended policy updates
- Successful partnerships with cities and organizations

**The King Conservation District – WRIA Forum Grant Program**

The District awarded the last of the KCD-WRIA funding collected prior to 2012 in 2013 to projects recommended by each of the three watershed forums. Most of the new KCD-WRIA grants awarded in 2013 should be complete by the end of 2014 at the request of the District. However there may be some KCD-WRIA grants awarded prior to 2012 that have completion dates beyond 2014, District staff will work with those grant recipients to close out those projects by 2014. District grant staff will continue to manage open KCD-WRIA grants for the life of those projects and will close them out upon project completion. With the intent to close out all WRIA grants by the end of 2014. Recognizing that it may be difficult to fully complete this task in 2014 grant staff would like a grace period of the second quarter of 2015 by which to fully close out the KCD-WRIA program. In addition, if KCD-WRIA grant projects are completed under budget returned KCD-WRIA funds will be awarded to open KCD-WRIA grants with the contingency that projects will be completed and funds will be expended by the end of 2014.

**Program Goals:**

- Award and maintain grant contracts
- Close out grant contracts as projects are completed by no later than 2014

**Expected Results:**

- Close out a majority of WRIA grants in 2014
- Finalize close out of a few WRIA grants by second quarter of 2015 as necessary

**The King Conservation District – Snoqualmie Watershed Forum Opportunity Fund**

The King Conservation District Snoqualmie Watershed Forum Opportunity Fund was a grant program that provided grants to landowners, organizations, agencies and member jurisdictions to support implementation of natural resource management practices on private property. The fund was financed by a combination of District general budget funds and special assessment collections allocated for projects in partnership with the Snoqualmie Watershed Forum. Grants were awarded between 2006 and 2011, and the program was suspended in 2012.

Program Goals:

- Maintain grant contracts awarded 2006 – 2011
- Provide technical support recipients of grants from 2006 - 2011.

Expected Results

- **Provide project implementation assistance to landowner and NGO grant funded projects**
- **Process biannual progress and expense reports for 36 open grant contracts**
- **Conduct close-out site visits as needed**

**Strategic Partners - *Unfunded in 2014***

**General Program**

This includes general staff activities, general Grant Team coordination activities, and miscellaneous small projects. The program objectives include coordination and capacity building with other District programs and our partners.

## INITIATIVES & PROGRAM DEVELOPMENT

	2013 BUDGET	2014 BUDGET
<b>9.0 INITIATIVES &amp; PROGRAM DEVELOPMENT</b>	<b>106,295</b>	<b>141,768</b>
Best Available Science	34,750	-
Water Quality Program	30,680	30,979
GIS Services	5,300	-
NRIM	32,429	6,153
Boise Creek Sub Basin Targeting	-	68,786
Parr Creek	-	34,850
Program Management	3,136	1,000

### Budget Summary

- Total Staff for Initiative Group – 1.13 FTE , \$75,383
- Total Contracted Services – \$48,855 (Water Quality, work crews, web/graphic design, printing)
- Total Supplies – \$12,144 (field supplies, office supplies, equipment)
- Total Other (training, transportation, advertising) – \$5,386

<u>Position Title</u>	<u>FTE</u>
Resource Specialist I	0.01
Resource Specialist II	0.09
Program Manager I	0.08
Program Manager II	0.10
Senior Program Mngr	0.05
Program Assistant	0.80

The King Conservation District is engaged in a number of strategic initiatives and new program development efforts. These include projects that extend the impact of the King Conservation District through other organizations, that address resource concerns and issues facing landowners and managers in the enhancement of natural resources, and that expand the capacity and effectiveness of the District.

### ***New in 2014***

The District is developing or expanding the following in response to input from stakeholders and partners:

1. Boise Creek Community Project- Grant Funded
2. Parr Creek Project- Grant Funded
3. BASE- unfunded
4. GIS- unfunded

### **Boise Creek Community Project**

This is a community involvement initiative that will engage landowners and land managers to reduce nutrient levels in Boise Creek as part of a coordinated, multiagency/ partner effort. Partners will include King County, Pierce Conservation District, the City of Enumclaw, the Muckleshoot Indian Tribe, The Puyallup Indian Tribe, Washington State Departments of Agriculture and Ecology. We anticipate that this list will grow as the project proceeds. This Project is funded by generous grant support from The Russell

Family Foundation and the King County Flood District, WRIA 10 Grant Program.

In this initiative, the District will coordinate a mix of community engagement events, activities, services, and opportunities to encourage property owners, farmers, and residents in the Boise Creek sub basin to get involved with conservation and stewardship activities on their property and in the community. The initial program goal is to contact 95% of the Boise Creek landowners between summer 2013 and spring 2014. Through this project, landowners will learn about and be encouraged to get involved with a menu of expanded our services and opportunities, which share goals for reducing high nutrient levels in surface water. This menu will include:

- Conservation and stewardship workshops and farm tours to learn more about what actions landowners can take on their properties to improve local natural resource concerns.
- One on one help from resource specialists with conservation-focused site visits, conservation planning assistance, and assistance applying for financial assistance for conservation actions.
- Promote agricultural drainage assistance program with King County.
- Volunteer water quality monitoring project to enlist the community to better understand and connect with Boise Creek, modeled off of a successful program at the Pierce Conservation District.
- Participate in Knotweed survey on creek side properties to better understand weed pressures in the watershed, lead by Pierce Conservation District Knotweed Program.
- Participate in Water Quality characterization to target areas for help solving Connect interested landowners with opportunities to assist with water quality characterization sampling with King County Stormwater Services.
- Connect interested landowners with opportunities to improve stream habitat for salmon on their properties, with the District, King County and other partners.
- Promote septic system related services with King County Health Department including site assessments, and technical and financial assistance.

Traditionally, KCD relied on word of mouth and partner referrals for marketing our programs, which has generated a full workload at our current staffing/funding level. Therefore, the District has not pursued additional more active, targeted marketing of current rural farmer services because we didn't want to oversell and end up providing poor service.

Over the last 10 years, we have seen a steady increase in farm services requests. During this same period, our staffing level farm planning has decreased as a result of increasing costs and fixed revenue. In response, staff have been able to meet the growing demand without decreasing the quality of service by efforts that have included staff development, work flow improvements, and interagency streamlining efforts.

This initiative represents an active, targeted approach to market and deliver traditional services within the Boise Creek watershed. Over the first 4-5 years of this initiative, marketing and outreach will be actively targeted to increase the rate of community engagement. After this initial period, the District plans to move this targeted outreach to a new watershed and will continue to offer traditional services, relying on ongoing word of mouth, education event referrals, and partner referrals (depending on available funding).

**Expected Result**

**1) Contact 95% of landowners in Boise**

**2) 2 Farm Tours per year (60 participants/ yr)**

**Key Measures**

**• Record of percent of all parcel owners contacted**

**• Number of attendees per farm tour; number of attendees from Boise area**

- |   |   |
|---|---|
| <p>3) <b>2 outreach events ( community presentations or events per year)</b></p> <p>4) <b>Water Quality Volunteer Monitoring</b></p> <p>5) <b>Referrals to technical support and other partner services</b></p> | <ul style="list-style-type: none"> <li>• <b>Number of individuals and groups presented to</b></li> <li>• <b>One Training and coordination of ongoing monitoring</b></li> <li>• <b>Number of referrals by program</b></li> </ul> |
|---|---|

**Parr Creek Project**

The King Conservation District (King CD), in partnership with the City of Bothell received a generous grant from the Rose Foundation, to enhance a portion of Parr Creek that runs through the Bothell Business Park.

Removing weedy invasive plants and installing native trees and shrubs will shade the creek, creating lower temperatures and improving water quality here and downstream in the Sammamish River. These improvements will also enhance habitat for fish, birds, and other wildlife and will beautify the section of the creek that runs adjacent to trails and ball fields.

The Parr Creek Riparian Enhancement project is an excellent example of multiple public and private parties working together to improve natural resources in the region. Property owners partnering on the project include the Woodinville Montessori School (pictured above), the City of Bothell, RH Wright, King County, and the YMCA.

“Working partnerships are critical to the future of environmental stewardship today,” says City of Bothell Public Works Director Erin Leonhart. “Bothell is excited to provide hands-on learning opportunities for children and adults in our community in partnership with the King Conservation District, local educators, and small business.”

Educators from the Cascadia Environmental Center are working with the students at the Woodinville Montessori School to conduct pre- and post-project water quality testing to monitor the creek’s conditions over time. Data collected will be incorporated into the students’ curriculum and will be of interest to the City. The King CD and the City of Bothell will hold an event for the community to raise awareness about the creek in their neighborhood and its role in the larger ecosystem.

King CD hopes to secure additional grant funding to continue improvements downstream.

***Ongoing in 2014***

**BASE Initiative – unfunded in 2014**

**Water Quality Program**

This program investigates the on the ground impact of conservation practices at achieving water quality and other natural resource outcomes. In 2014, the focus will continue to be on agricultural drainage maintenance and mitigation practices. This District will continue coordination a joint effort with King County Agriculture Program, Washington State University Extension, Whatcom Conservation District, and the Department of Ecology to studying the effective of mitigation buffers on impacting shade on narrow

water ways. New in 2014, District staff will work on a pilot project to identify and test quantitative tools to evaluate the effectiveness of conservation plans and conservation practices.

#### Program Goals

- Develop quantitative evaluation tools for conservation plan and practice effectiveness.
- Improve understanding of shade and temperature impacts from buffers on agricultural waterways.

#### Expected Results

- **Build on 2012-2013 Pilot Shade Study for Ag Ditch investigations with WSU Extension, King County, and Whatcom Conservation District**
- **Develop BMP Implementation Monitoring Pilot Program**

#### **NRIM Program Development**

Washington State conservation district enabling legislation specifies that each conservation district will develop a Natural Resource Inventory to guide their work. The KCD NRIM is a GIS-based data analysis tool, which draws from publicly available data and sources on resource harvest levels, ambient air, water and soil conditions, species abundance and habitat health to provide an ongoing, continuously updated analysis of natural resource management priorities. The KCD NRIM can be used to guide its various grant programs, to verify that its limited assessment funds are being spent to address the most relevant conservation challenges and opportunities, and to help local governments, community-based organizations and landowners identify issues of concern on a scale relevant to their influence. This Project was initiated in 2007 and has been unfunded in recent years.

#### Program Goals

- Initiate next phase of Natural Resource Inventory Project
- Develop natural resource evaluations to inform District goal setting and future strategic planning and work plan development

#### Expected Results

- **Prepare an RFQ for consultant bids to complete Natural Resource Inventory focused on King County APDs in coordination with King County**

#### **General Program**

This includes general staff activities, general Initiatives and Program Development Team coordination activities, and miscellaneous small projects. The program objectives include coordination and capacity building with other District programs and our partners.