RATES AND CHARGES PROPOSAL

Brandy Reed, District Manager – Whatcom CD Brooke Tacia, Project Manager – FCS GROUP







PRESENTATION OVERVIEW

Background & Service Area

Programs & Highlights

Base Funding Rationale

Rates & Charges

Proposal



ABOUT US



We are a team of 16 dedicated staff, and a five member Board (3 elected and 2 appointed) from our community.



We have been working with farmers, landowners, and residents on a voluntary basis since 1946.



We are entirely funded by grants and contracts.

SERVICE AREA

The Whatcom
Conservation District
serves all of
unincorporated and
incorporated Whatcom
County









CORE PROGRAMS

Working Lands and Rural Services and Education















CORE PROGRAMS

Other Landowner and Community Services and Education













FOSTER FISH PASSAGE BARRIER REMOVAL PROJECT













CAYEN WILDFIRE PREPAREDNESS PROJECT













WOLFISBERG ORGANIC DIARY











RATES AND CHARGES FOR BASE FUNDING

- Grant and Contract Funded
- Geographic Disparities
- Inequitable Access
- Inconsistent Operations Funding
- Rates and Charges for Base Funding
- Rates and Charges for more leveraging





RATES AND CHARGES

Whatcom CD Rate Study and Rate Schedule

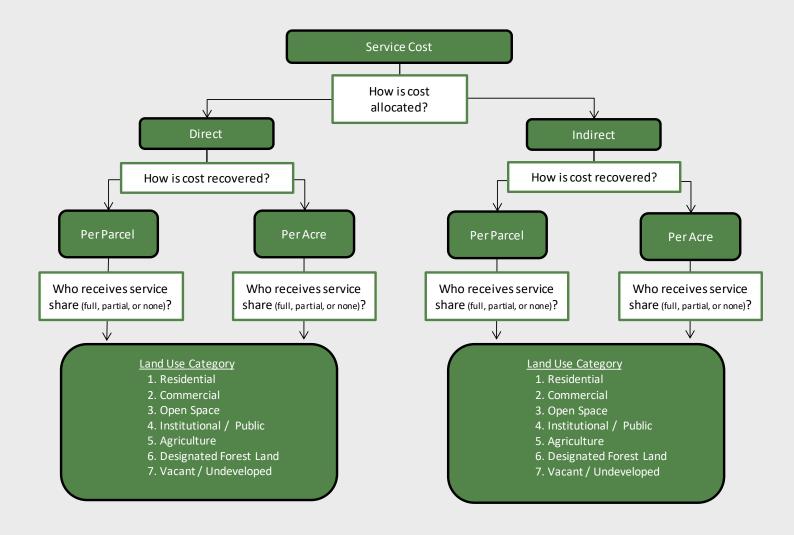
CHAPTER 89.08.405 RCW – RATES AND CHARGES

- Conservation District "rates and charges" funding option
- The charge can be an
 - Annual per parcel amount
 - < \$5/parcel
 - Annual per acre amount
 - < \$0.10/acre
 - Annual per parcel (< \$5 /parcel) + per acre amount (< \$0.10/acre)
- Designated forest lands have lower annual maximum rates
 - \$3 per landowner

GENERAL APPROACH

- 1. Define Key Programs
 - Agriculture & Working Land Conservation
 - Fish & Wildlife Habitat Improvements, etc.
- 2. Define Key Natural Resource Priorities
 - Water Quality (incl. stormwater quality)
 - Aquatic Habitat, etc.
- 3. Allocate Service & Associated Cost between Direct & Indirect Benefits
- 4. Determine Cost Recovery Basis (per acre v. per parcel)
- 5. Evaluate Customer Types Served by Program
- 6. Calculate Rates by Customer Type

ALLOCATION PROCESS



CUSTOMER BASE

- The land use categories are based on the present Department of Revenue land use of each parcel in the Whatcom County Assessor's database.
- There are a total of 102,496 chargeable parcels and 439,800 chargeable acres in the Conservation District service area.
- In addition to unincorporated Whatcom County, all Whatcom county cities are in the customer service area of the Whatcom CD.



NATURAL RESOURCE PRIORITIES BUDGET

Water Quality	\$807,688
Aquatic Habitat	\$555,597
	\$000.757
Upland Habitat	\$209,757
Water Quantity	\$195,518
Working Lands Conservation	\$259,920
Climate Resiliency & Preparedness	\$246,520
GRAND TOTAL	\$2,275,000

FULL COST RECOVERY

Calculated Rates and Revenue Reconciliation

Land Use Category	Calculated Rates			Rates	No of Cha	rge Units	Revenue Reconciliation						
Land Ose Category	Per Parcel		Per Acre		No of Parcels	No of Acres	es Parcel Charge Acreage		eage Charge		TOTAL		
Residential	\$	16.83	\$	-	73,598	65,474	\$	1,239,011	\$	-	\$	1,239,011	
Commercial	\$	16.79	\$	-	7,604	136,018	\$	127,694	\$	-	\$	127,694	
Open Space	\$	16.83	\$	-	1,237	13,187	\$	20,816	\$	-	\$	20,816	
Institutional / Public	\$	16.82	\$	-	634	2,805	\$	10,666	\$	-	\$	10,666	
Agriculture	\$	16.83	\$	-	5,501	109,325	\$	92,579	\$	-	\$	92,579	
Designated Forest Land	\$	16.78	\$	-	904	82,469	\$	15,165	\$	-	\$	15,165	
Vacant / Undeveloped	\$	16.83	\$	-	13,018	30,522	\$	219,068	\$	-	\$	219,068	
TOTAL					102,496	439,800	\$	1,725,000	\$	-	\$	1,725,000	

Total Costs	\$ 2,275,000
Less: Total Other Revenues	\$ (550,000)
Net Revenues Needed from Rates	\$ 1,725,000

- Calculated rates to achieve full cost recovery based on unit costs developed during allocation process
- Full costs are adjusted for revenue expected from other sources (WSCC)

WHATCOM CD RATE PROPOSAL

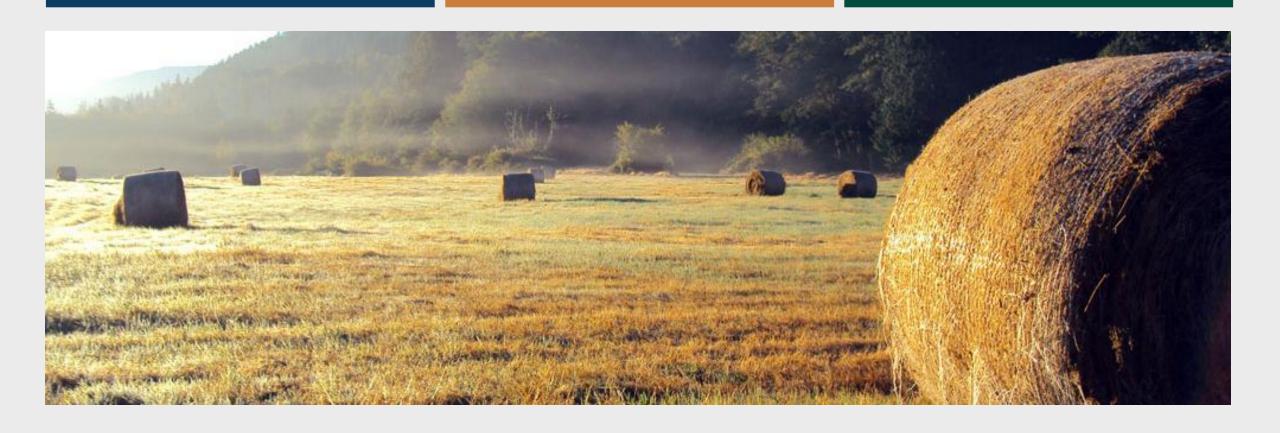
Rates to be Charged and Revenue Calculation

Land Use Category	Calculated Rates			ates	No of Charge Units			Calculated Revenues					
Land Ose Category	Per	Parcel	Pe	er Acre	No of Parcels	No of Acres	Par	cel Charge	Acre	age Charge		TOTAL	
Residential	\$	5.00	\$	-	73,598	65,474	\$	367,990	\$	-	\$	367,990	
Commercial	\$	4.99	\$	-	7,604	136,018	\$	37,925	\$	-	\$	37,925	
Open Space	\$	5.00	\$	-	1,237	13,187	\$	6,183	\$	-	\$	6,183	
Institutional / Public	\$	5.00	\$	-	634	2,805	\$	3,168	\$	-	\$	3,168	
Agriculture	\$	5.00	\$	-	5,501	109,325	\$	27,496	\$	-	\$	27,496	
Designated Forest Land	\$	2.99	\$	-	904	82,469	\$	2,703	\$	-	\$	2,703	
Vacant / Undeveloped	\$	5.00	\$	-	13,018	30,522	\$	65,064	\$	-]	\$	65,064	
TOTAL					102,496	439,800	\$	510,529	\$	-	\$	510,529	

 Rates are proportionately reduced to meet the required \$5.00 per parcel rate cap, per statute

SAMPLE CHARGES

Description	Annual Charge
A residential parcel with I acre	\$5.00/year
A 20-acre farm	\$5.00/year
A 100-acre designated forest property	\$2.99/year
A 500-acre farm with 4 parcels	\$25.00/year
A 1000-acre farm with 8 parcels	\$50.00/year



SUMMARY AND KEY MESSAGES

Whatcom CD Rate Proposal for Base Funding

QUESTIONS?

Brandy Reed
Whatcom CD
b.reed@whatcomcd.org

Brooke Tacia
FCS GROUP
brooket@fcsgroup.com

Heather Christianson
Whatcom CD
hchristianson@Whatcomcd.org

