

# **LITTER ACTIVITY 2005**

## **in Northwest Washington**

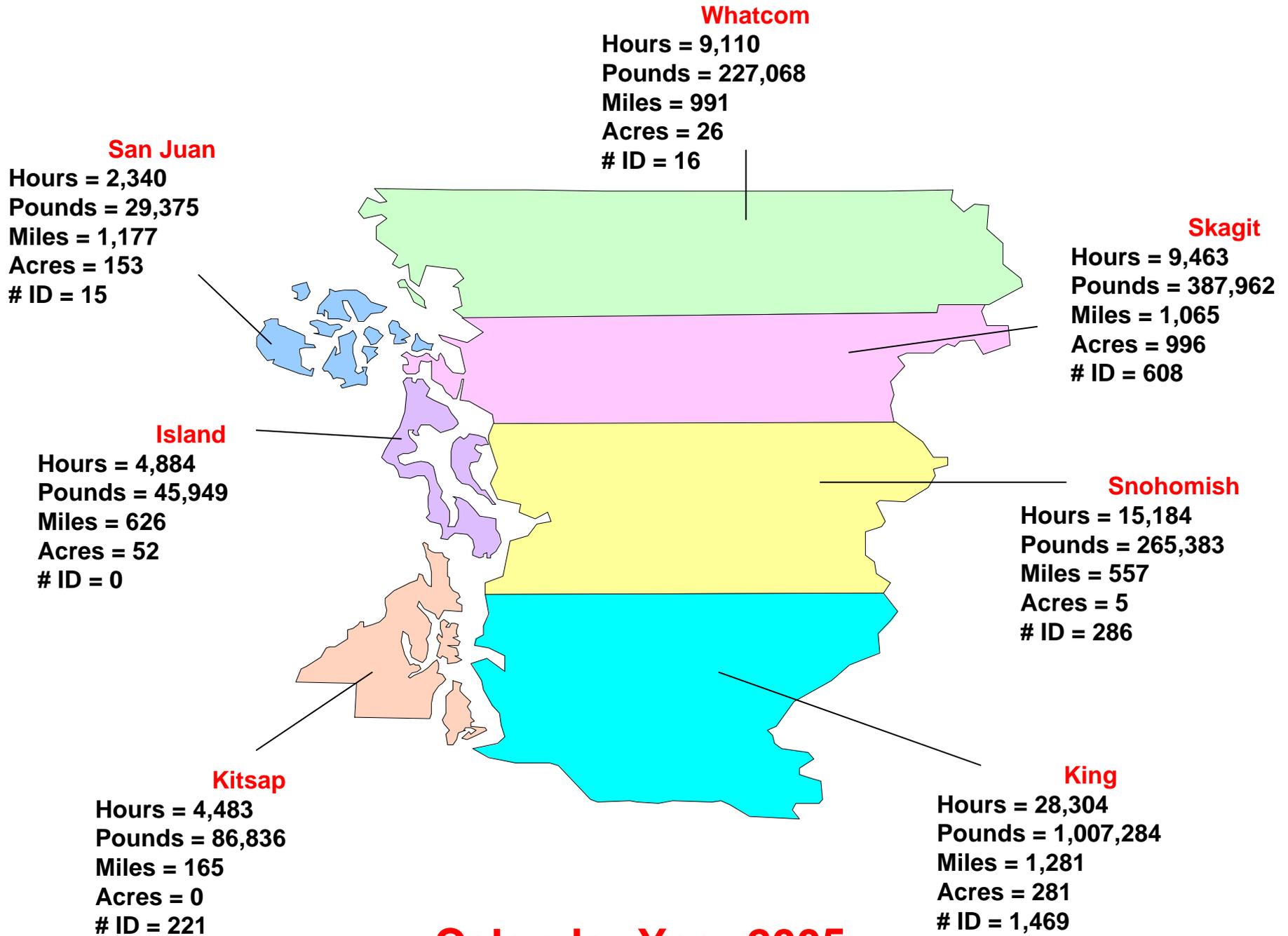
**(Whatcom, Skagit, Island, San Juan, Snohomish, King and Kitsap)**

**The combined litter efforts of the Community Litter Cleanup Program, Ecology Youth Corps, Department of Natural Resources and the Department of Corrections:**

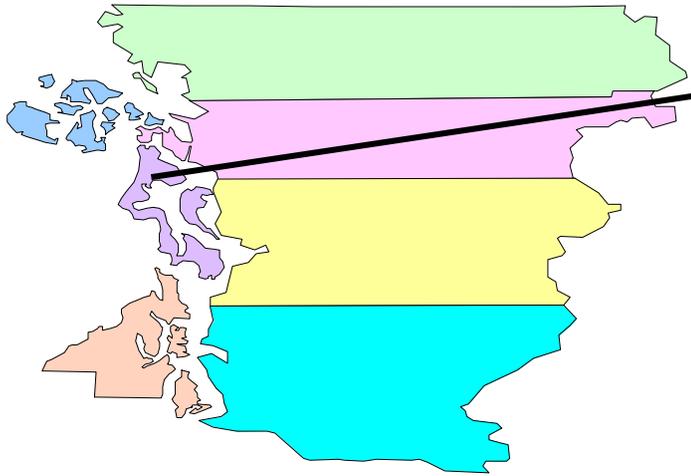
- 73,768 hours**
- 2,049,857 pounds of litter and illegally dumped materials**
- 5,861 miles**
- 1,513 acres**
- 2,615 illegal dump sites**

# Notes About the Information Contained in This Presentation

- **Population** data comes from the OFM website (Census 2005 estimate data).
- **Centerline miles** and **miles driven** data are from WSDOT (year 2005 data)
- **Area** data from OFM Data Book (1999 data).
- **DOT rating** from WSDOT that rates the “cleanliness” of roads. Scale is from 1.0 (cleanest) to 5.9 (dirtiest), based on pieces of litter found during two sampling periods (year 2005 data).
- Litter activity data reflects what was reported to Department of Ecology
- **Hours** represents crews supervisor and crew hours.
- **Pounds** represents both litter and illegally dumped materials picked up (if reported in bags or cubic yards, the figures were converted to pounds using a standard formula).
- **Miles** represents the number of shoulder miles cleaned.
- **Acres** represents the number of acres cleaned.
- **# Dumps** represents the number of illegal dump sites cleaned up.



**Calendar Year 2005**



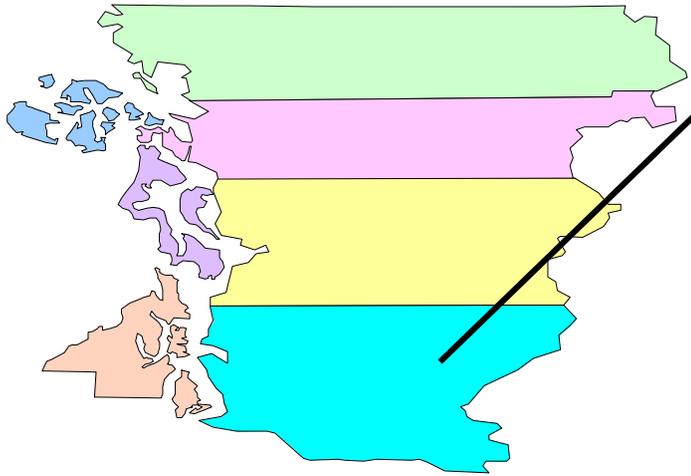
<b>Island County</b>					% of State Total	Rank in State	
<b>Population</b>				76,000	0.12	13	
<b>Roads</b>	<b>Interstate</b>	<b>State</b>	<b>County</b>	<b>Total</b>			
<b>Centerline Miles</b>	0	54	598	652	1.48	30	
<b>Miles Driven</b> (in thousands)	0	589,337	321,158	910,494	0.83	26	
<b>Area (square miles)</b>				208	0.31	38	
<b>DOT Rating</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>
	4.9	4.9	4.6	4.5	4.2	5.0	5.1

## Year 2005 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	0	0	0	0	0
CLCP	4,884	45,949	626	52	0
DOC	0	0	0	0	0
DNR	0	0	0	0	0
<b>Total</b>	<b>4,884</b>	<b>45,949</b>	<b>626</b>	<b>52</b>	<b>0</b>

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	0	0	0	0
CLCP	43,550	0	2,399	45,949
DOC	0	0	0	0
DNR	0	0	0	0
<b>Total</b>	<b>43,550</b>	<b>0</b>	<b>2,399</b>	<b>45,949</b>



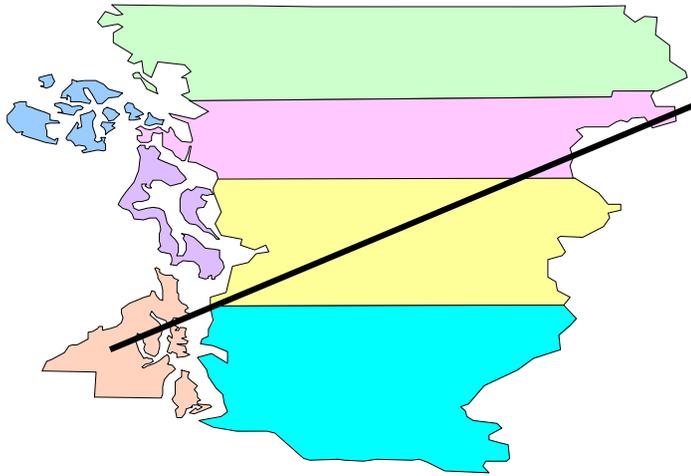
<b>King County</b>					% of State Total	Rank in State	
<b>Population</b>				1,808,300	29.30	1	
<b>Roads</b>	<b>Interstate</b>	<b>State</b>	<b>County</b>	<b>Total</b>			
<b>Centerline Miles</b>	114	329	1843	2286	5.19	4	
<b>Miles Driven</b> (in thousands)	14464386	9529981	3558366	27552733	25.13	1	
<b>Area (square miles)</b>				2,126	3.19	11	
<b>DOT Rating</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>
	5.5	5.5	5.8	5.8	5.5	5.7	5.5

## Year 2005 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	11,663	220,230	727	44	1
CLCP - King	3,240	222,002	192	115	78
CLCP - Seattle	13,297	562,988	362	122	1,389
DOC	0	0	0	0	0
DNR	104	2,064	0	1	1
<b>Total</b>	<b>28,304</b>	<b>1,007,284</b>	<b>1,281</b>	<b>281</b>	<b>1,469</b>

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	193,230	180	26,820	220,230
CLCP - King	22,930	101,103	97,969	222,002
CLCP - Seattle	106,503	346,693	109,792	562,988
DOC	0	0	0	0
DNR	0	2,064	0	2,064
<b>Total</b>	<b>322,663</b>	<b>450,040</b>	<b>234,581</b>	<b>1,007,284</b>



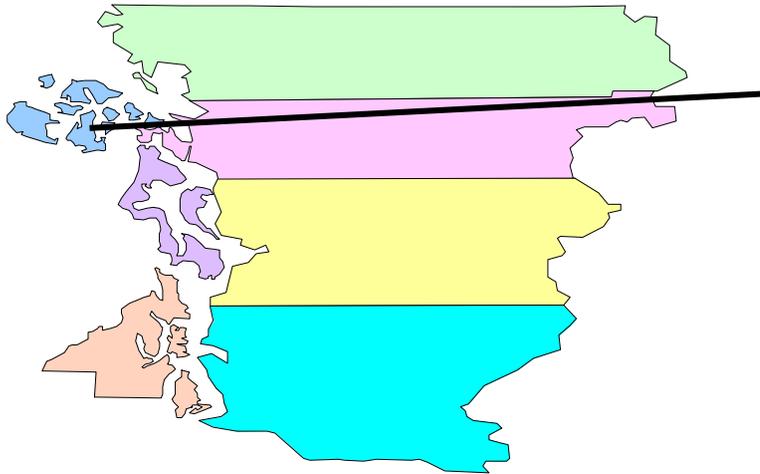
<b>Kitsap County</b>					% of State Total	Rank in State	
<b>Population</b>				240,400	3.89	10	
<b>Roads</b>	<b>Interstate</b>	<b>State</b>	<b>County</b>	<b>Total</b>			
<b>Centerline Miles</b>	0	103	933	1,036	2.21	21	
<b>Miles Driven</b> (in thousands)	0	2,594,195	1,203,980	3,798,175	3.46	7	
<b>Area (square miles)</b>				396	0.60	36	
<b>DOT Rating</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>
	5.5	5.2	5.0	5.1	5.0	4.5	5.1

## Year 2005 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	1,623	10,920	74	0	0
CLCP	2,860	75,916	91	0	221
DOC	0	0	0	0	0
DNR	0	0	0	0	0
<b>Total</b>	<b>4,483</b>	<b>86,836</b>	<b>165</b>	<b>0</b>	<b>221</b>

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	9,495	0	1,425	10,920
CLCP	9,400	66,516	0	75,916
DOC	0	0	0	0
DNR	0	0	0	0
<b>Total</b>	<b>18,895</b>	<b>66,516</b>	<b>1,425</b>	<b>86,836</b>



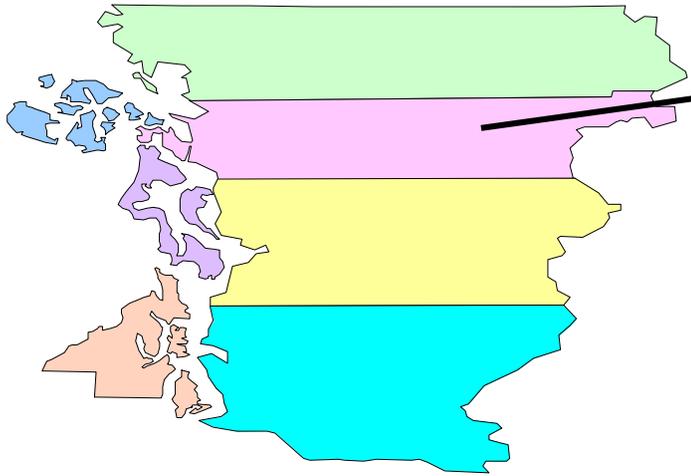
<b>San Juan County</b>					% of State Total	Rank in State	
<b>Population</b>				15,500	0.25	25	
<b>Roads</b>	<b>Interstate</b>	<b>State</b>	<b>County</b>	<b>Total</b>			
<b>Centerline Miles</b>	0	127.63	388	515	1.17	38	
<b>Miles Driven</b> (in thousands)	0	0	388,579	2,834,628	2.59	10	
<b>Area (square miles)</b>				175	0.26	39	
<b>DOT Rating</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>
	5.0	4.4	4.3	4.2	4.7	5.2	5.7

## Year 2005 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	100	795	6	0	0
CLCP	2,240	28,580	1,171	153	15
DOC	0	0	0	0	0
DNR	0	0	0	0	0
<b>Total</b>	<b>2,340</b>	<b>29,375</b>	<b>1,177</b>	<b>153</b>	<b>15</b>

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	630	0	165	795
CLCP	18,760	9,260	560	28,580
DOC	0	0	0	0
DNR	0	0	0	0
<b>Total</b>	<b>19,390</b>	<b>9,260</b>	<b>725</b>	<b>29,375</b>



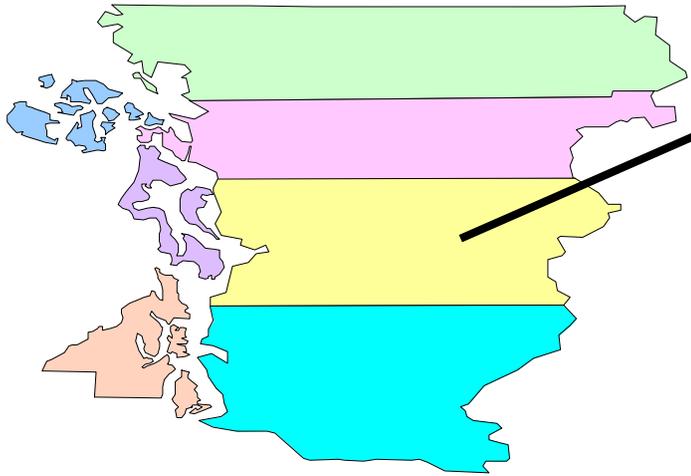
<b>Skagit County</b>					<b>% of State Total</b>	<b>Rank in State</b>	
<b>Population</b>				110,900	1.80	11	
<b>Roads</b>	<b>Interstate</b>	<b>State</b>	<b>County</b>	<b>Total</b>			
<b>Centerline Miles</b>	114	329	1,843	2,286	5.19	22	
<b>Miles Driven</b> (in thousands)	129,927,936	1,146,769	688,579	2,834,628	2.59	10	
<b>Area (square miles)</b>				1,735	2.61	21	
<b>DOT Rating</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>
	4.9	4.9	4.6	4.5	4.2	5.0	5.1

## Year 2005 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	2,319	28,845	193	1	2
CLCP	6,681	334,093	872	994	598
DOC	0	0	0	0	0
DNR	463	25,024	0	2	8
<b>Total</b>	<b>9,463</b>	<b>387,962</b>	<b>1,065</b>	<b>996</b>	<b>608</b>

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	24,420	1,125	3,300	28,845
CLCP	203,368	100,353	30,372	334,093
DOC	0	0	0	0
DNR	0	25,024	0	25,024
<b>Total</b>	<b>227,788</b>	<b>126,502</b>	<b>33,672</b>	<b>387,962</b>



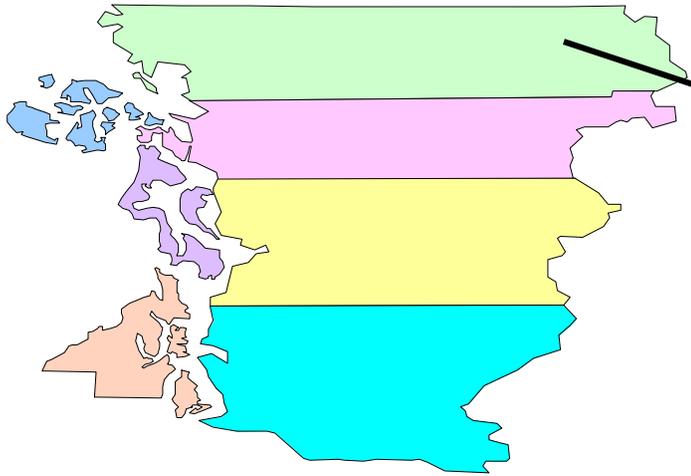
<b>Snohomish County</b>					<b>% of State Total</b>	<b>Rank in State</b>	
<b>Population</b>				655,800	10.62	3	
<b>Roads</b>	<b>Interstate</b>	<b>State</b>	<b>County</b>	<b>Total</b>			
<b>Centerline Miles</b>	0	103	933	1036	2.35	8	
<b>Miles Driven</b> (in thousands)	5243564	4049985	2024791	11318341	10.32	3	
<b>Area (square miles)</b>				2,089	3.14	13	
<b>DOT Rating</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>
	5.0	4.7	4.6	5.0	4.6	4.8	5.1

## Year 2005 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	3,364	35,339	212	1	0
CLCP - Snohomish	10,366	133,698	345	0	156
CLCP - Everett	518	66,201	0	0	109
DOC	0	0	0	0	0
DNR	936	30,146	0	4	21
<b>Total</b>	<b>15,184</b>	<b>265,383</b>	<b>557</b>	<b>5</b>	<b>286</b>

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	30,914	0	4,425	35,339
CLCP - Snohomish	132,270	1,187	242	133,698
CLCP - Everett	0	65,138	1,063	66,201
DOC	0	0	0	0
DNR	0	30,146		30,146
<b>Total</b>	<b>163,184</b>	<b>96,470</b>	<b>5,730</b>	<b>265,383</b>



<b>Whatcom County</b>					<b>% of State Total</b>	<b>Rank in State</b>	
<b>Population</b>				180,800	2.93	8	
<b>Roads</b>	<b>Interstate</b>	<b>State</b>	<b>County</b>	<b>Total</b>			
<b>Centerline Miles</b>	105	90	563	758	1.72	16	
<b>Miles Driven</b> (in thousands)	1,345,161	815,337	757,858	2,918,356	2.66	9	
<b>Area (square miles)</b>				2,120	3.19	12	
<b>DOT Rating</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>
	5.0	4.4	4.3	4.2	4.7	5.2	5.7

## Year 2005 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	3,787	53,145	292	13	5
CLCP	4,863	147,700	699	11	3
DOC	0	0	0	0	0
DNR	460	26,223	0	3	8
<b>Total</b>	<b>9,110</b>	<b>227,068</b>	<b>991</b>	<b>26</b>	<b>16</b>

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	45,195	1,980	5,970	53,145
CLCP	61,220	67,880	18,600	147,700
DOC	0	0	0	0
DNR	0	26,223		26,223
<b>Total</b>	<b>106,415</b>	<b>96,083</b>	<b>24,570</b>	<b>227,068</b>