

LITTER ACTIVITY 2007

in Southwest Washington

(Clallam, Clark, Cowlitz, Grays Harbor, Jefferson, Lewis, Mason, Pacific, Pierce, Skamania, Thurston, and Wahkiakum Counties)

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

- 106,562 hours**
- 1,738,283 pounds of litter and illegally dumped materials**
- 14,099 miles**
- 407 acres**
- 1,863 illegal dump sites**

Notes About the Information Contained in This Presentation

- **Population** data comes from the OFM website (Census 2007 estimate data).
- **Centerline miles** and **miles driven** data are from WSDOT (2007 data).
- **Area** data from OFM Data Book (2007 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.
- **Illegal Dumps** represents the number of illegal dump sites cleaned up.

Calendar Year 2007

Clallam
Hours = 20,768
Pounds = 229,234
Miles = 3,851
Acres = 9
Illegal Dumps = 250

Grays Harbor
Hours = 12,773
Pounds = 203,125
Miles = 1,880
Acres = 32
Illegal Dumps = 101

Pacific
Hours = 3,209
Pounds = 90,393
Miles = 338
Acres = 5
Illegal Dumps = 27

Wahkiakum
Hours = 743
Pounds = 15,910
Miles = 108
Acres = 2
Illegal Dumps = 4

Cowlitz
Hours = 11,519
Pounds = 264,603
Miles = 1,175
Acres = 92
Illegal Dumps = 735

Clark
Hours = 16,625
Pounds = 234,261
Miles = 1,371
Acres = 135
Illegal Dumps = 202

Skamania
Hours = 2,956
Pounds = 41,042
Miles = 289
Acres = 4
Illegal Dumps = 47

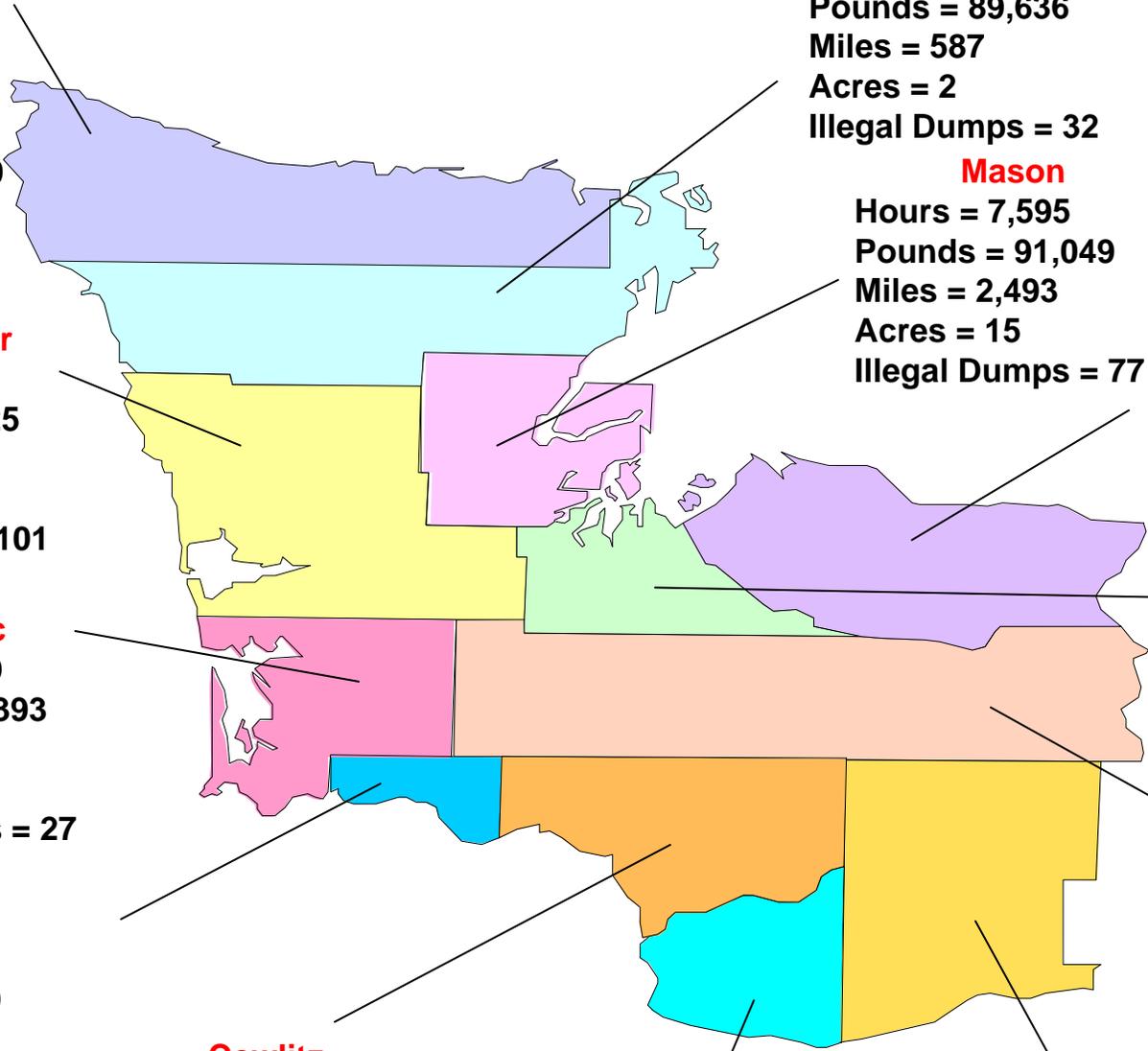
Jefferson
Hours = 2,652
Pounds = 89,636
Miles = 587
Acres = 2
Illegal Dumps = 32

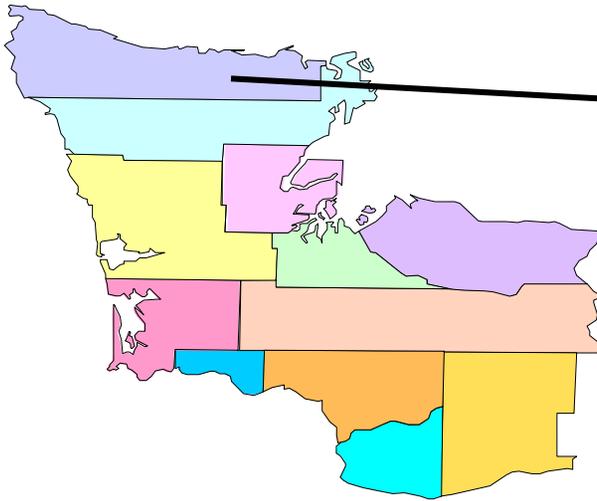
Mason
Hours = 7,595
Pounds = 91,049
Miles = 2,493
Acres = 15
Illegal Dumps = 77

Pierce
Hours = 6,661
Pounds = 90,465
Miles = 271
Acres = 36
Illegal Dumps = 11

Thurston
Hours = 13,277
Pounds = 224,879
Miles = 585
Acres = 41
Illegal Dumps = 226

Lewis
Hours = 7,786
Pounds = 163,687
Miles = 1,151
Acres = 34
Illegal Dumps = 152





Clallam County				Total	% of State Total	Rank in State
Population				68,500	1.06	18
Roads	Interstate	State	County	Total		
Centerline Miles	0	178	503	681	1.45	29
Miles Driven (in thousands)	0	858,972	211,086	1,070,058	0.95	22
Area (square miles)				1,739	2.61	20

Year 2007 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	0	0	0	0	0
CLCP	3,290	82,431	630	9	121
DOC	0	0	0	0	0
DNR	17,479	146,803	3,221	0	129
Total	20,768	229,234	3,851	9	250

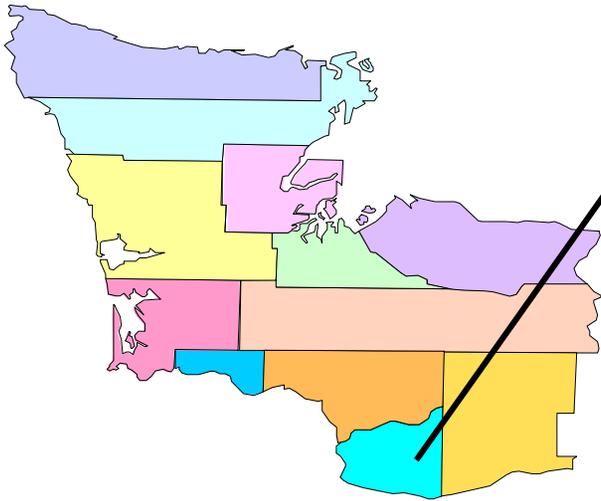
Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	0	0	0	0
CLCP	28,545	52,269	1,617	82,431
DOC	0	0	0	0
DNR	14,964	131,839	0	146,803
Total	43,509	184,108	1,617	229,234

Ecology has no EYC crew s in this county.

Ecology does not fund any DOC crew s in this county.

DNR does not report recycling separately.



Clark County					% of State Total	Rank in State
Population				415,000	6.40	5
Roads	Interstate	State	County	Total		
Centerline Miles	31	92	1,085	1,209	2.58	15
Miles Driven (in thousands)	2,427,817	1,561,493	1,584,654	5,573,964	4.96	5
Area (square miles)				628	0.94	35

Year 2007 Litter Program Activity

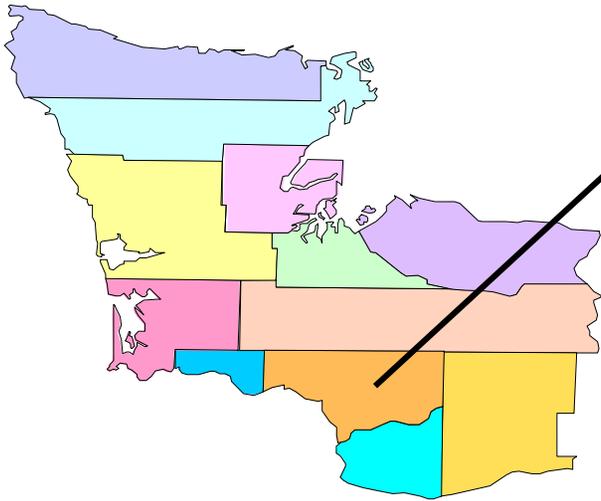
Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	3,708	103,731	163	85	40
CLCP	7,685	77,620	881	32	38
DOC	0	0	0	0	0
DNR	5,232	52,910	327	19	124
Total	16,625	234,261	1,371	135	202

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	52,358	40,845	10,529	103,731
CLCP	71,935	5,685	0	77,620
DOC	0	0	0	0
DNR	24,110	28,800	0	52,910
Total	148,402	75,330	10,529	234,261

Ecology does not fund any DOC crews in this county.

DNR does not report recycling separately.



Cowlitz County					% of State Total	Rank in State
Population				97,800	1.51	12
Roads	Interstate	State	County	Total		
Centerline Miles	36	132	535	704	1.50	28
Miles Driven (in thousands)	1,899,488	645,252	260,017	2,804,757	2.49	11
Area (square miles)				1,139	1.71	28

Year 2007 Litter Program Activity

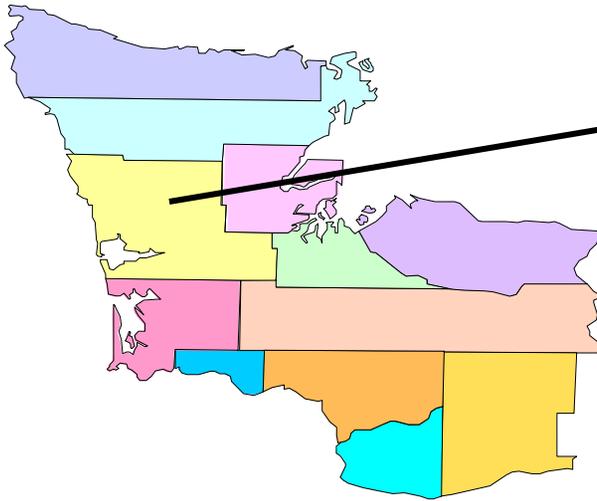
Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	1,578	40,568	106	16	13
CLCP	9,151	217,387	1,053	47	705
DOC	0	0	0	0	0
DNR	791	6,649	17	29	17
Total	11,519	264,603	1,175	92	735

Detail on Total Pounds

	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	24,075	11,190	5,303	40,568
CLCP	164,500	29,028	23,859	217,387
DOC	0	0	0	0
DNR	3,139	3,510	0	6,649
Total	191,713	43,728	29,162	264,603

Ecology does not fund any DOC crews in this county.

DNR does not report recycling separately.



Grays Harbor County					% of State Total	Rank in State
Population				70,800	1.09	17
Roads	Interstate	State	County	Total		
Centerline Miles	0	218	555	773	1.65	25
Miles Driven (in thousands)	0	1,351,965	313,041	1,665,006	1.48	16
Area (square miles)				1,917	2.88	15

Year 2007 Litter Program Activity

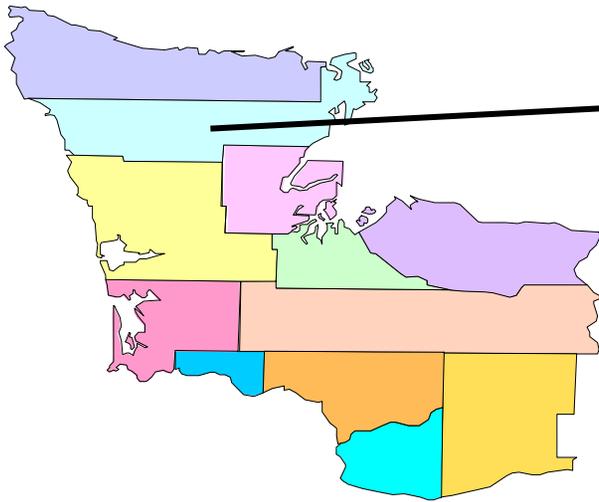
Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	1,703	19,785	88	32	14
CLCP	8,513	131,071	1,749	0	27
DOC	0	0	0	0	0
DNR	2,557	52,269	43	0	60
Total	12,773	203,125	1,880	32	101

Detail on Total Pounds

	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	12,450	4,350	2,985	19,785
CLCP	76,350	49,830	4,891	131,071
DOC	0	0	0	0
DNR	4,795	47,474	0	52,269
Total	93,595	101,654	7,876	203,125

Ecology does not fund any DOC crews in this county.

DNR does not report recycling separately.



Jefferson County					% of State Total	Rank in State
Population				28,600	0.44	27
Roads	Interstate	State	County	Total		
Centerline Miles	0	128	394	521	1.11	33
Miles Driven (in thousands)	0	617,106	133,258	750,364	0.67	29
Area (square miles)				1,814	2.73	18

Year 2007 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	0	0	0	0	0
CLCP	882	30,850	71	2	7
DOC	0	0	0	0	0
DNR	1,770	58,786	516	0	25
Total	2,652	89,636	587	2	32

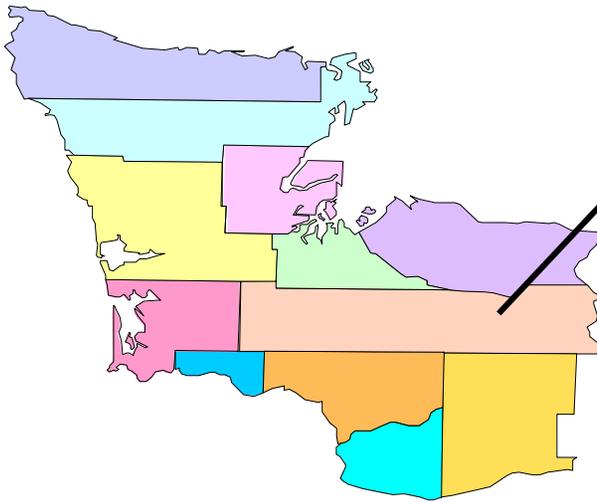
Detail on Total Pounds

	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	0	0	0	0
CLCP	13,904	10,000	6,946	30,850
DOC	0	0	0	0
DNR	17,170	41,616	0	58,786
Total	31,074	51,616	6,946	89,636

Ecology has no EYC crews in this county.

Ecology does not fund any DOC crews in this county.

DNR does not report recycling separately.



Lewis County					% of State Total	Rank in State
Population				74,100	1.14	15
Roads	Interstate	State	County	Total		
Centerline Miles	28	213	1,069	1,310	2.79	13
Miles Driven (in thousands)	1,481,588	684,514	349,351	2,515,453	2.24	13
Area (square miles)				2,408	3.62	6

Year 2007 Litter Program Activity

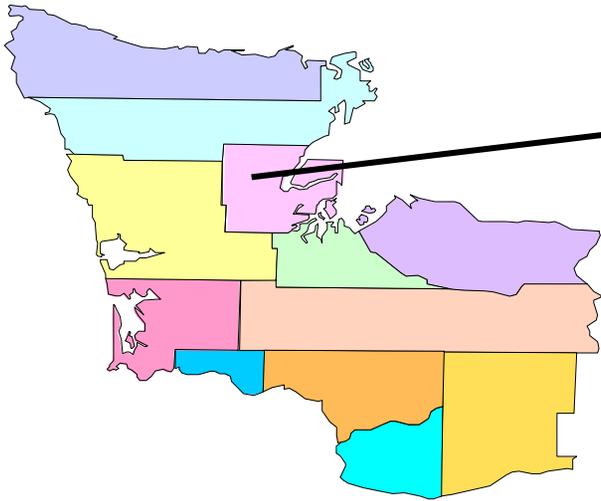
Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	2,248	29,633	91	17	5
CLCP	4,504	122,263	1,045	18	121
DOC	0	0	0	0	0
DNR	1,034	11,791	16	0	26
Total	7,786	163,687	1,151	34	152

Detail on Total Pounds

	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	22,830	2,715	4,088	29,633
CLCP	72,220	33,553	16,490	122,263
DOC	0	0	0	0
DNR	1,800	9,991	0	11,791
Total	96,850	46,259	20,578	163,687

Ecology does not fund any DOC crews in this county.

DNR does not report recycling separately.



Mason County					% of State Total	Rank in State
Population				54,600	0.84	21
Roads	Interstate	State	County	Total		
Centerline Miles	0	120	621	741	1.58	27
Miles Driven	0	833,259	438,919	1,272,178	1.13	20
(in thousands)						
Area (square miles)				961	1.44	29

Year 2007 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	185	3,990	3	15	3
CLCP	6,118	73,275	2,490	0	74
DOC	0	0	0	0	0
DNR	1,293	13,784	0	0	0
Total	7,595	91,049	2,493	15	77

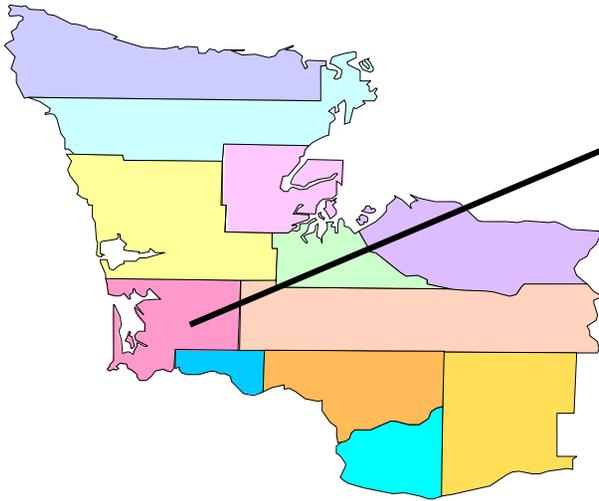
Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	990	1,575	1,425	3,990
CLCP	55,580	15,225	2,470	73,275
DOC	0	0	0	0
DNR	7,796	5,988	0	13,784
Total	64,366	22,788	3,895	91,049

Ecology does not fund any DOC crews in this county.

DNR does not report recycling separately.

DNR report did not include miles, acres, or dumps.



Pacific County					% of State Total	Rank in State
Population				21,600	0.33	28
Roads	Interstate	State	County	Total		
Centerline Miles	0	164	347	511	1.09	34
Miles Driven (in thousands)	0	471,144	81,383	552,527	0.49	31
Area (square miles)				933	1.40	30

Year 2007 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	0	0	0	0	0
CLCP	1,827	52,090	328	0	25
DOC	0	0	0	0	0
DNR	1,382	38,303	10	5	2
Total	3,209	90,393	338	5	27

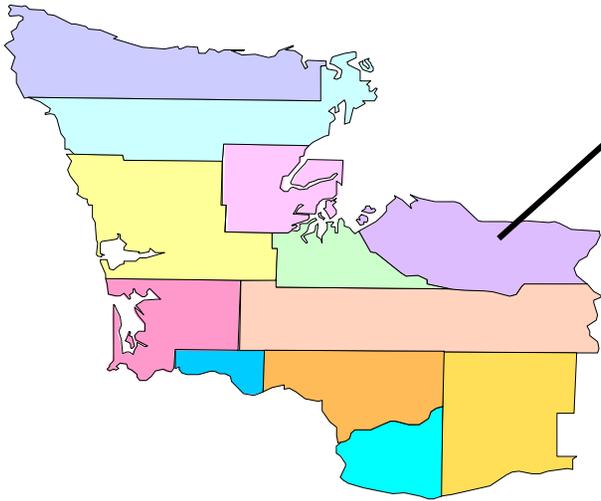
Detail on Total Pounds

	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	0	0	0	0
CLCP	23,400	28,690	0	52,090
DOC	0	0	0	0
DNR	24,263	14,040	0	38,303
Total	47,663	42,730	0	90,393

Ecology has no EYC crews in this county.

Ecology does not fund any DOC crews in this county.

DNR does not report recycling separately.



Pierce County					% of State Total	Rank in State
Population				790,500	12.18	2
Roads	Interstate	State	County	Total		
Centerline Miles	26	266	1,541	1,833	3.91	10
Miles Driven (in thousands)	3,597,874	5,157,553	3,353,378	12,108,805	10.77	2
Area (square miles)				1,679	2.52	23

Year 2007 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	6,661	90,465	271	36	9
CLCP	0	0	0	0	2
DOC	0	0	0	0	0
DNR	0	0	0	0	0
Total	6,661	90,465	271	36	11

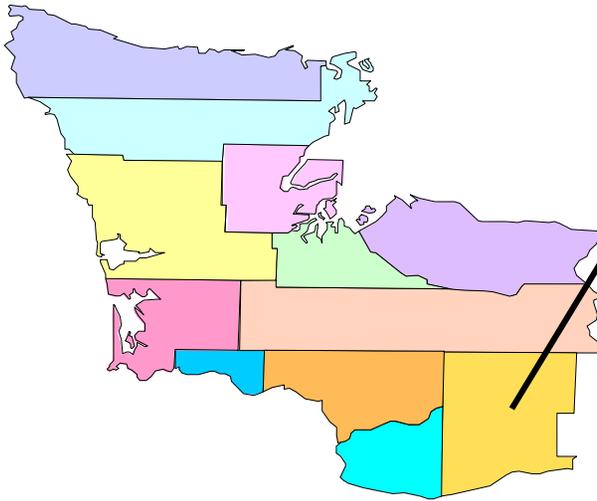
Detail on Total Pounds

	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	72,855	4,245	13,365	90,465
CLCP	0	0	0	0
DOC	0	0	0	0
DNR	0	0	0	0
Total	72,855	4,245	13,365	90,465

CLCP report was incomplete.

Ecology does not fund any DOC crews in this county.

Ecology does not fund any DNR crews in this county.



Skamania County					% of State Total	Rank in State
Population				10,700	0.16	34
Roads	Interstate	State	County	Total		
Centerline Miles	0	42	250	292	0.62	37
Miles Driven (in thousands)	0	178,193	57,714	235,907	0.21	35
Area (square miles)				1,656	2.49	24

Year 2007 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	0	0	0	0	0
CLCP	1,977	30,090	215	0	34
DOC	0	0	0	0	0
DNR	979	10,952	74	4	13
Total	2,956	41,042	289	4	47

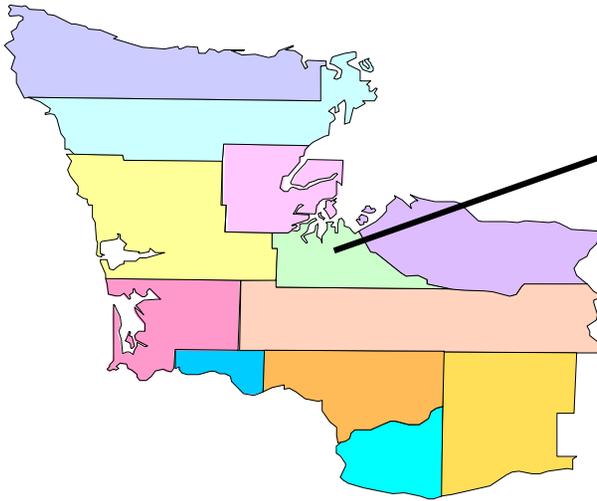
Detail on Total Pounds

	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	0	0	0	0
CLCP	11,705	10,145	8,240	30,090
DOC	0	0	0	0
DNR	5,721	5,231	0	10,952
Total	17,426	15,376	8,240	41,042

Ecology has no EYC crews in this county.

Ecology does not fund any DOC crews in this county.

DNR does not report recycling separately.



Thurston County					% of State Total	Rank in State
Population				238,000	3.67	7
Roads	Interstate	State	County	Total		
Centerline Miles	29	74	1,036	1,139	2.43	18
Miles Driven (in thousands)	2,378,620	1,044,588	1,646,153	5,069,361	4.51	6
Area (square miles)				727	1.09	32

Year 2007 Litter Program Activity

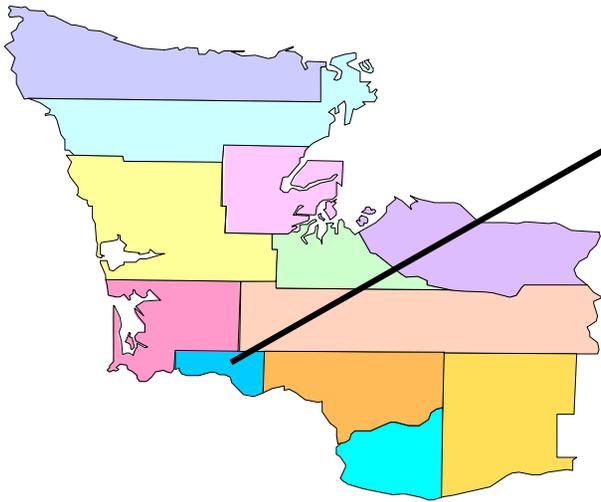
Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	3,601	52,485	157	41	5
CLCP	2,546	54,566	234	0	0
DOC	0	0	0	0	0
DNR	7,130	117,828	195	0	221
Total	13,277	224,879	585	41	226

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	38,700	6,345	7,440	52,485
CLCP	50,771	0	3,795	54,566
DOC	0	0	0	0
DNR	17,705	100,123	0	117,828
Total	107,176	106,468	11,235	224,879

Ecology does not fund any DOC crews in this county.

DNR does not report recycling separately.



Wahkiakum County					% of State Total	Rank in State
Population				4,000	0.06	38
Roads	Interstate	State	County	Total		
Centerline Miles	0	41	144	184	0.39	39
Miles Driven (in thousands)	0	88,378	35,710	124,088	0.11	38
Area (square miles)				264	0.40	37

Year 2007 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	0	0	0	0	0
CLCP	432	9,380	103	2	4
DOC	0	0	0	0	0
DNR	311	6,530	5	0	0
Total	743	15,910	108	2	4

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	0	0	0	0
CLCP	8,480	900	0	9,380
DOC	0	0	0	0
DNR	6,530	0	0	6,530
Total	15,010	900	0	15,910

Ecology has no EYC crews in this county.

Ecology does not fund any DOC crews in this county.

DNR does not report recycling separately.