

LITTER ACTIVITY 2008

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:

- 79,440 hours**
- 1,518,265 pounds of litter and illegally dumped materials**
- 8,559 miles**
- 564 acres**
- 1,827 illegal dump sites**

Notes About the Information Contained in This Presentation

- **Population** data comes from the OFM website (Census 2009 estimate data).
- **Centerline miles** and **miles driven** data are from WSDOT (2008 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 2008

Clallam
Hours = 5,029
Pounds = 142,810
Miles = 644
Acres = 35
Illegal Dumps = 235

Grays Harbor
Hours = 8,094
Pounds = 118,378
Miles = 1,093
Acres = 47
Illegal Dumps = 80

Pacific
Hours = 2,380
Pounds = 70,483
Miles = 271
Acres = 7
Illegal Dumps = 11

Wahkiakum
Hours = 647
Pounds = 17,990
Miles = 114
Acres = 8
Illegal Dumps = 2

Cowlitz
Hours = 12,893
Pounds = 276,772
Miles = 652
Acres = 158
Illegal Dumps = 786

Clark
Hours = 12,072
Pounds = 212,195
Miles = 860
Acres = 158
Illegal Dumps = 169

Skamania
Hours = 3,758
Pounds = 70,021
Miles = 270
Acres = 3
Illegal Dumps = 81

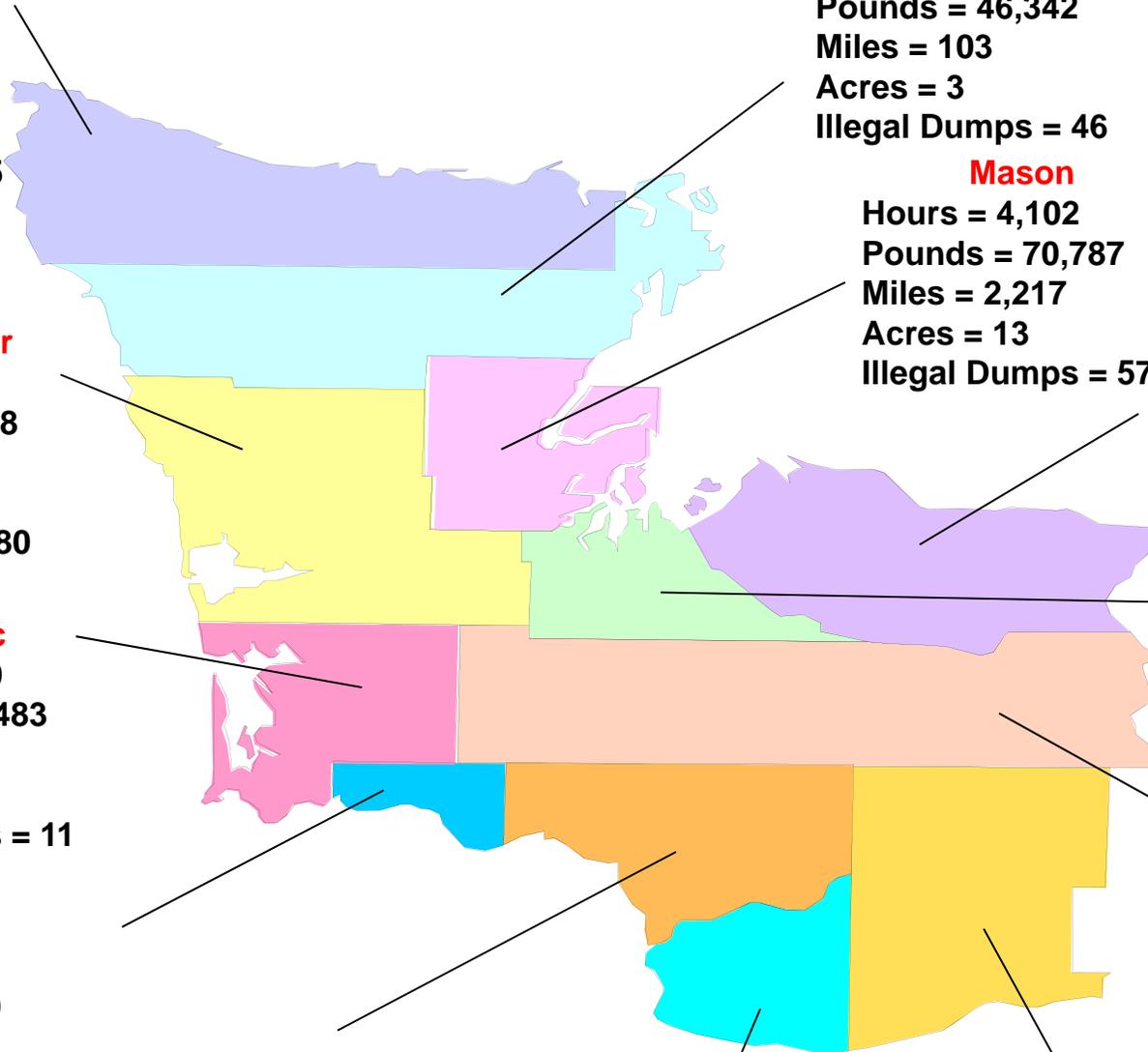
Jefferson
Hours = 1,495
Pounds = 46,342
Miles = 103
Acres = 3
Illegal Dumps = 46

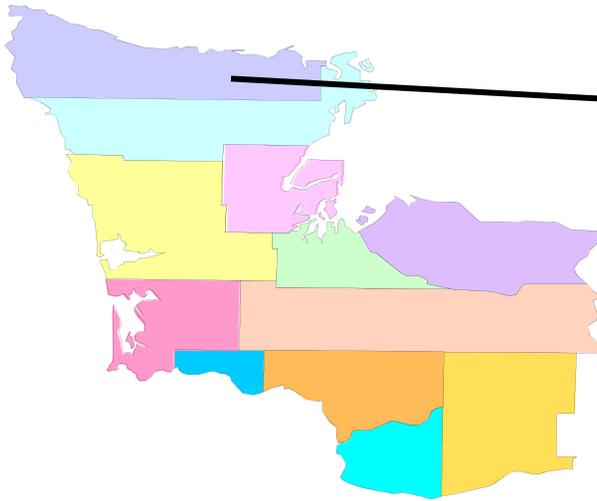
Mason
Hours = 4,102
Pounds = 70,787
Miles = 2,217
Acres = 13
Illegal Dumps = 57

Pierce
Hours = 7,448
Pounds = 106,863
Miles = 193
Acres = 29
Illegal Dumps = 55

Thurston
Hours = 10,942
Pounds = 191,019
Miles = 563
Acres = 95
Illegal Dumps = 126

Lewis
Hours = 10,582
Pounds = 194,607
Miles = 1,578
Acres = 7
Illegal Dumps = 180





Clallam County				Total	% of State Total	Rank in State
Population				69,200	1.05	19
Roads	Interstate	State	County	Total		
Centerline Miles	0	178	503	681	1.45	29
Miles Driven (in thousands)	0	809,340	206,948	1,016,288	0.94	22
Area (square miles)				1,740	2.61	20

Year 2008 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	0	0	0	0	0
CLCP	3,663	80,623	644	32	164
DOC	0	0	0	0	0
DNR	1,366	62,187	0	3	71
Total	5,029	142,810	644	35	235

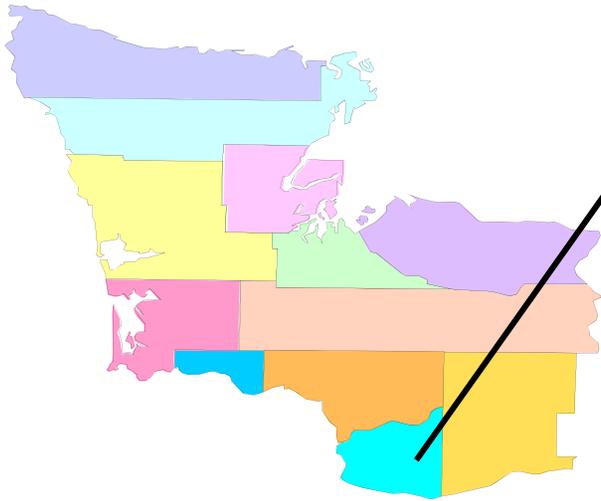
Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	0	0	0	0
CLCP	35,543	43,615	1,465	80,623
DOC	0	0	0	0
DNR	0	62,187	0	62,187
Total	35,543	105,802	1,465	142,810

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				424,200	6.44	5
Roads	Interstate	State	County	Total		
Centerline Miles	31	91	1,099	1,222	2.61	15
Miles Driven (in thousands)	2,344,394	1,498,158	1,558,807	5,401,359	4.97	5
Area (square miles)				628	0.94	35

Year 2008 Litter Program Activity

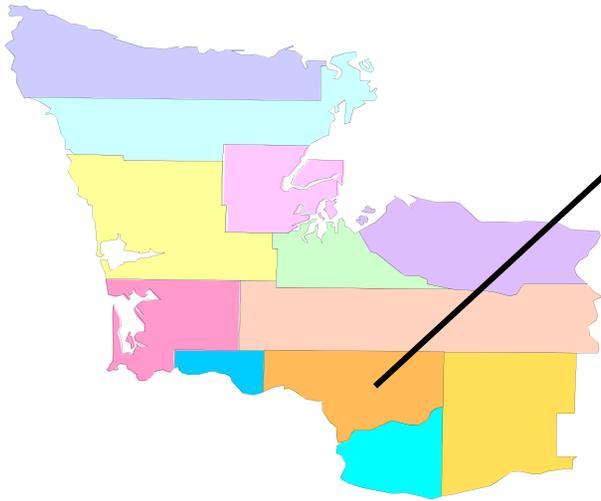
Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	4,021	111,893	169	92	49
CLCP	4,292	45,241	377	28	54
DOC	0	0	0	0	0
DNR	3,759	55,062	314	39	66
Total	12,072	212,195	860	158	169

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	43,926	55,573	12,394	111,893
CLCP	41,561	3,680	0	45,241
DOC	0	0	0	0
DNR	27,034	28,028	0	55,062
Total	112,520	87,281	12,394	212,195

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				99,000	1.50	12
Roads	Interstate	State	County	Total		
Centerline Miles	36	132	535	704	1.50	28
Miles Driven (in thousands)	1,795,859	594,314	256,023	2,646,196	2.44	11
Area (square miles)				1,139	1.71	28

Year 2008 Litter Program Activity

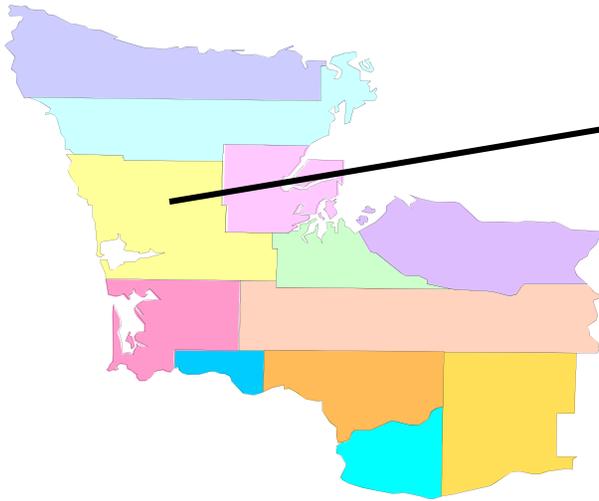
Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	1,805	45,600	122	26	14
CLCP	9,512	220,097	502	68	757
DOC	0	0	0	0	0
DNR	1,576	11,075	29	64	15
Total	12,893	276,772	652	158	786

Detail on Total Pounds

	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	28,221	9,426	7,954	45,600
CLCP	159,020	28,062	33,015	220,097
DOC	0	0	0	0
DNR	7,243	3,832	0	11,075
Total	194,484	41,320	40,968	276,772

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				70,900	1.08	17
Roads	Interstate	State	County	Total		
Centerline Miles	0	218	555	773	1.65	25
Miles Driven (in thousands)	0	1,275,109	310,890	1,585,999	1.46	16
Area (square miles)				1,917	2.88	15

Year 2008 Litter Program Activity

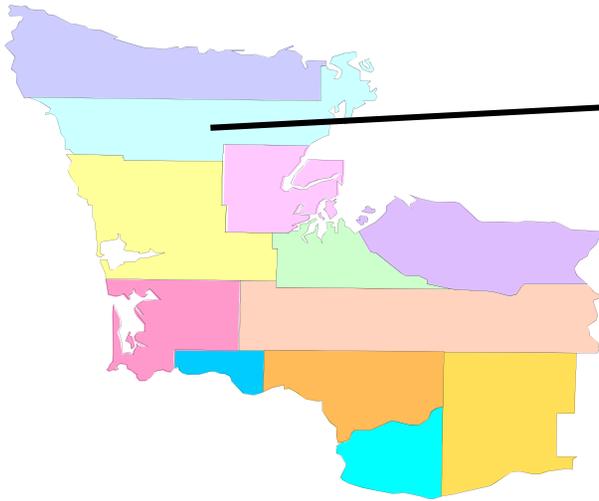
Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	1,927	25,808	117	38	24
CLCP	4,125	49,572	903	0	7
DOC	0	0	0	0	0
DNR	2,042	42,998	73	9	49
Total	8,094	118,378	1,093	47	80

Detail on Total Pounds

	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	13,251	8,721	3,836	25,808
CLCP	37,230	9,550	2,792	49,572
DOC	0	0	0	0
DNR	5,435	37,563	0	42,998
Total	55,916	55,834	6,628	118,378

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

DNR does not report recycling separately.



Jefferson County					% of State Total	Rank in State
Population				28,800	0.44	27
Roads	Interstate	State	County	Total		
Centerline Miles	0	128	394	521	1.11	33
Miles Driven (in thousands)	0	579,967	131,517	711,484	0.66	29
Area (square miles)				1,814	2.73	18

Year 2008 Litter Program Activity

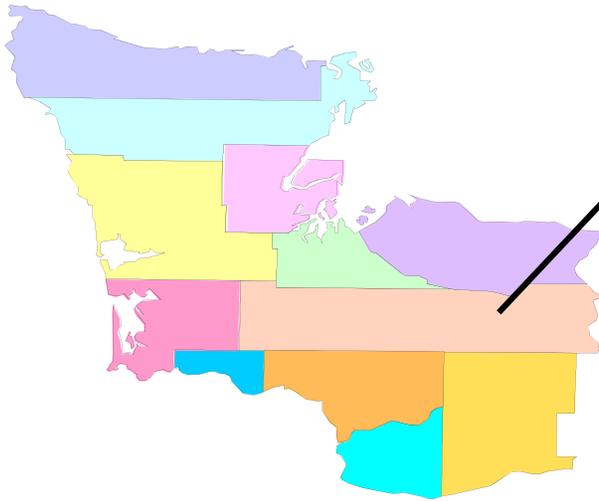
Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	90	548	3	0	0
CLCP	995	29,940	100	3	9
DOC	0	0	0	0	0
DNR	410	15,855	0	0	37
Total	1,495	46,342	103	3	46

Detail on Total Pounds

	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	441	21	86	548
CLCP	18,750	7,040	4,150	29,940
DOC	0	0	0	0
DNR	0	15,855	0	15,855
Total	19,191	22,915	4,236	46,342

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				74,700	1.13	15
Roads	Interstate	State	County	Total		
Centerline Miles	28	213	1,069	1,310	2.79	13
Miles Driven (in thousands)	1,456,514	638,743	337,913	2,433,170	2.24	13
Area (square miles)				2,408	3.62	6

Year 2008 Litter Program Activity

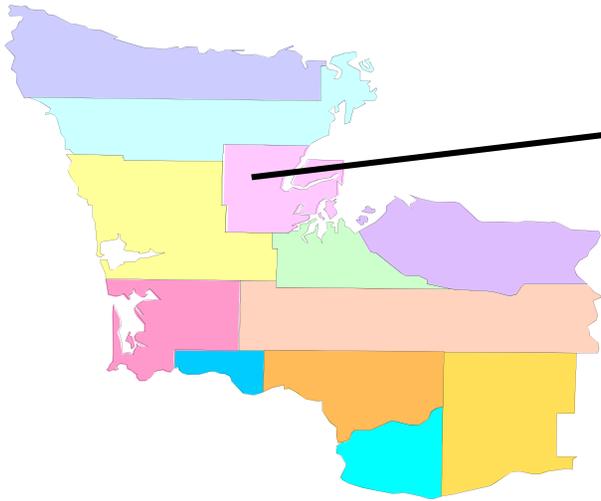
Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	1,982	22,358	82	6	3
CLCP	8,132	166,793	1,480	0	169
DOC	0	0	0	0	0
DNR	468	5,456	17	1	8
Total	10,582	194,607	1,578	7	180

Detail on Total Pounds

	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	17,991	1,131	3,236	22,358
CLCP	99,630	61,800	5,363	166,793
DOC	0	0	0	0
DNR	2,450	3,006	0	5,456
Total	120,071	65,937	8,599	194,607

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

DNR does not report recycling separately.



Mason County					% of State Total	Rank in State
Population				56,300	0.85	21
Roads	Interstate	State	County	Total		
Centerline Miles	0	120	621	741	1.58	27
Miles Driven (in thousands)	0	795,883	436,741	1,232,624	1.14	20
Area (square miles)				961	1.44	29

Year 2008 Litter Program Activity

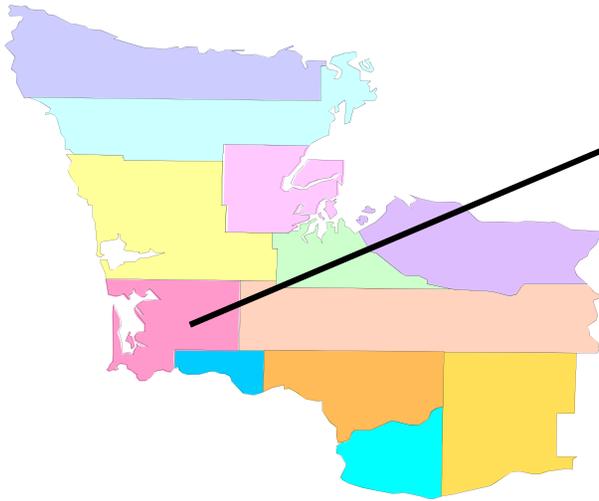
Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	210	3,600	3	13	2
CLCP	3,817	57,684	1,664	0	55
DOC	0	0	0	0	0
DNR	76	9,503	550	0	0
Total	4,102	70,787	2,217	13	57

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	1,611	1,101	889	3,600
CLCP	38,130	13,505	6,049	57,684
DOC	0	0	0	0
DNR	5,468	4,035	0	9,503
Total	45,208	18,641	6,938	70,787

Ecology does not fund any DOC crews in this county.

DNR does not report recycling separately.



Pacific County					% of State Total	Rank in State
Population				21,800	0.33	28
Roads	Interstate	State	County	Total		
Centerline Miles	0	164	347	511	1.09	34
Miles Driven (in thousands)	0	445,077	80,110	525,187	0.48	31
Area (square miles)				933	1.40	30

Year 2008 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	0	0	0	0	0
CLCP	1,920	58,667	131	0	1
DOC	0	0	0	0	0
DNR	460	11,816	140	7	10
Total	2,380	70,483	271	7	11

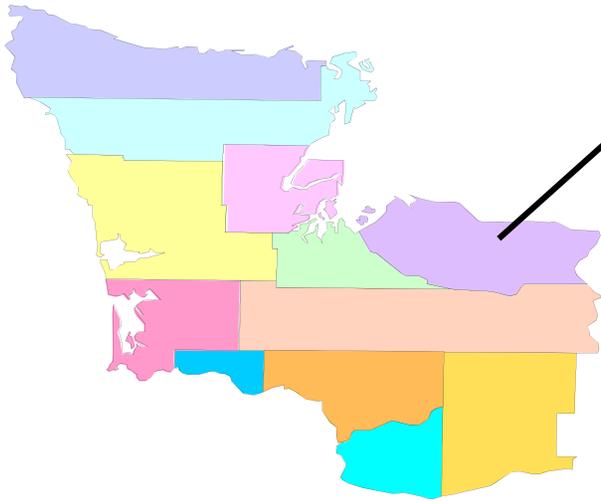
Detail on Total Pounds

	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	0	0	0	0
CLCP	48,065	10,230	372	58,667
DOC	0	0	0	0
DNR	3,038	8,778	0	11,816
Total	51,103	19,008	372	70,483

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				805,400	12.23	2
Roads	Interstate	State	County	Total		
Centerline Miles	26	267	1,538	1,831	3.91	10
Miles Driven (in thousands)	3,547,816	4,922,634	3,337,229	11,807,679	10.88	2
Area (square miles)				1,679	2.52	23

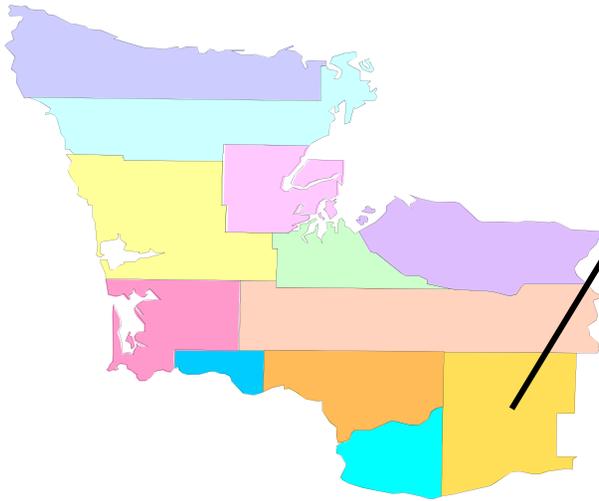
Year 2008 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	6,056	81,023	193	29	8
CLCP	0	0	0	0	0
DOC	1,392	25,840	0	0	47
DNR	0	0	0	0	0
Total	7,448	106,863	193	29	55

Detail on Total Pounds

	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	63,996	5,316	11,711	81,023
CLCP	0	0	0	0
DOC	0	25,840	0	25,840
DNR	0	0	0	0
Total	63,996	31,156	11,711	106,863

Ecology does not fund any DNR crew s 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	248	289	0.62	37
Miles Driven (in thousands)	0	166,635	55,472	222,107	0.2	35
Area (square miles)				1,656	2.49	24

Year 2008 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	0	0	0	0	0
CLCP	2,743	61,080	215	0	73
DOC	0	0	0	0	0
DNR	1,015	8,941	55	3	8
Total	3,758	70,021	270	3	81

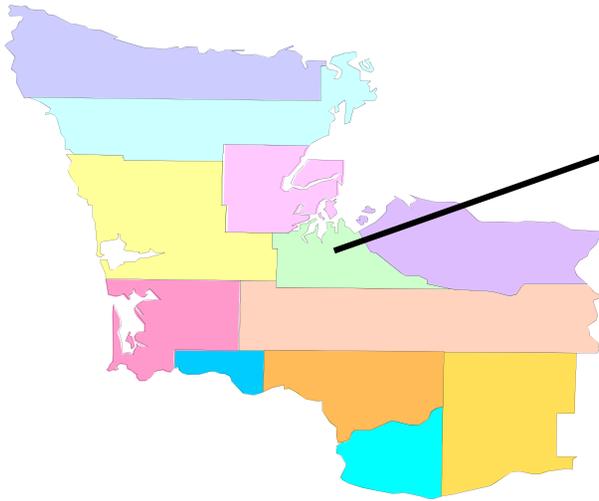
Detail on Total Pounds

	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	0	0	0	0
CLCP	21,360	26,240	13,480	61,080
DOC	0	0	0	0
DNR	6,784	2,157	0	8,941
Total	28,144	28,397	13,480	70,021

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.



Thurston County					% of State Total	Rank in State
Population				245,300	3.72	7
Roads	Interstate	State	County	Total		
Centerline Miles	29	74	1,024	1,128	2.41	18
Miles Driven (in thousands)	2,299,849	1,008,862	1,647,643	4,956,354	4.57	6
Area (square miles)				727	1.09	32

Year 2008 Litter Program Activity

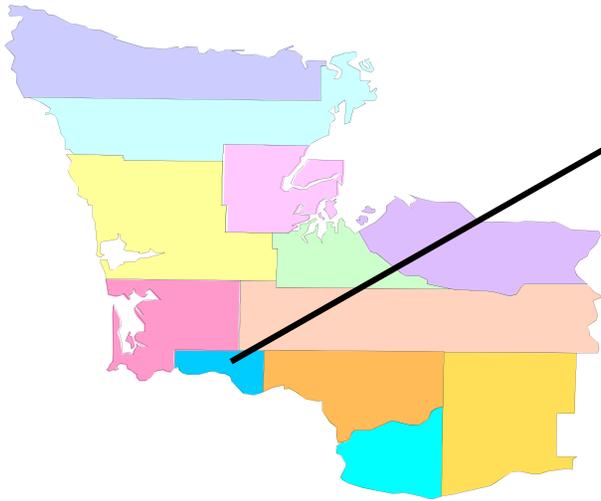
Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	4,712	77,093	170	80	26
CLCP	2,514	50,786	240	0	0
DOC	0	0	0	0	0
DNR	3,716	63,141	154	15	100
Total	10,942	191,019	563	95	126

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	49,731	15,981	11,381	77,093
CLCP	47,351	0	3,435	50,786
DOC	0	0	0	0
DNR	15,080	48,061	0	63,141
Total	112,162	64,041	14,816	191,019

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

DNR does not report recycling separately.



Wahkiakum County					% of State Total	Rank in State
Population				4,100	0.06	37
Roads	Interstate	State	County	Total		
Centerline Miles	0	41	144	184	0.39	39
Miles Driven (in thousands)	0	82,460	35,266	117,726	0.11	38
Area (square miles)				264	0.40	37

Year 2008 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	0	0	0	0	0
CLCP	647	17,990	114	8	2
DOC	0	0	0	0	0
DNR	0	0	0	0	0
Total	647	17,990	114	8	2

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	0	0	0	0
CLCP	13,360	300	4,330	17,990
DOC	0	0	0	0
DNR	0	0	0	0
Total	13,360	300	4,330	17,990

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.