

**JEFFERSON COUNTY PUBLIC HEALTH – PLANNED PERFORMANCE MEASURES 2015
ENVIRONMENTAL HEALTH - SOLID AND HAZARDOUS WASTE PROGRAM**

PROGRAMS: Small Business Technical Assistance Program (Local Source Control, EnviroStars Certification, Green Business Certification), Waste Reduction and Recycling Outreach, Solid Waste Permitting and Enforcement, and Hazardous Waste Investigations.

MISSION statement for Solid and Hazardous Waste Program is to:

- Enforce Washington State and Jefferson County solid and hazardous waste code
- Educate the community about proper disposal of and ways to reduce solid and hazardous waste
- Investigate alleged contaminated sites and rank sites with confirmed contamination

Goal	Objective	Task	Performance Measure	2011 Actual	2012 Actual	2013 Actual	2014 Projected	2015 Planned
Goal 1: Timely investigation of Solid and Hazardous Waste complaints	Investigate within 30 days	Contact solid waste complainant within 30 days	SW complaints investigated within 30 days	44%	67%	100%	80%	90%
		Conduct complaint investigation within 30 days	Initial Investigations begun within 30 days	-	-	100%	80%	90%
		Determine if complaint is actionable						
Goal 2: Timely resolution of non-abatement solid waste complaints	Resolve non abatement solid waste complaints within 90 days	Determine type of enforcement response	SW cases resolved within 90 days	59%	67%	75%	75%	75%
		Issue Warning Letter or NOCV						
		Issue citations as needed						
Goal 2.5 Timely Resolution of solid waste “abatement” cases	Resolve at least one abatement from the SW “abatement” list per year	Obtain warrants of abatements as needed	Number of SW abatement cases resolved per year	1	1	0	2	2
		Obtain contractors for cleanup						

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Goal 3: Timely resolutions of Initial Investigations (II) and SHAs	Complete II within 90-days and complete two SHAs per year	Conduct site visits and sampling as required	% of II completed in 90 days	100%	100%	100%	100%	100%
		Write SHA/II Report and provide to Ecology	# of SHAs completed	4	2	8	8	8

Goal 4: Increase small businesses understanding of waste reduction, recycling, and green alternatives	Provide on-site technical assistance to Small Quantity Generators	Conduct small businesses assistance site visits	Conduct 75 LSC visits per year	19	105	85	75	75
			Conduct 10 SBTA site visits	-	-	10	10	10
			Certify 5 new EnviroStars	5	3	5	5	5
			Certify 2 New Green Businesses	6	1	2	2	2
			Renew all Green Business	24	28	29	31	33
			Renew all EnviroStars	21	26	25	30	35

Goal 5: Increase Public Education about pre-cycling, MRW, HHW as identified in the Solid Waste Management Plan	Conduct education and outreach to the public on pre-cycling, waste reduction and recycling, and less toxic alternatives	Develop presentations to school and community groups	# of school-based presentations	New for 2013		27	20	25
			# waste reduction campaigns			1	1	1
			# of public outreach events	New for 2012	1	6	6	6
		# of waste reduction and recycling articles	12		10	10	10	
		# of other publications	3	6	3	3		

Goal 6: Ensure compliance with permits	Ensure compliance with SW regulations at permitted sites	Conduct one site visit per year	% compliant with requirements	100%	100%	100%	100%	100%
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PROGRAM STATISTICS

SOLID WASTE ENFORCEMENT	2008	2009	2010	2011	2012	2013	2014 Projected	2015 Projected
Total number of solid waste <u>complaints received</u>	114	60	65	68	36	58	75	75
Total number of solid waste <u>violations resolved</u>	117	90	68	81	60	37	70	70
# of illegal dumps complaints <u>received</u>	12	14	11	14	5	5	10	10
# of illegal dumps complaints <u>resolved</u>	11	19	10	12	5	10	10	10
# of illegal burning complaints <u>received</u>		5	7	0	2	1	6	6
# of illegal burning complaints <u>resolved</u>			7	0	2	2	6	6
# of citations/tickets issued	28	24	5	8	4	2	6	6
# of court hearings attended	0	19	2	7	6	2	6	6
# of compliance agreements		New Category Added in 2013				10	15	15
Tons/cubic yards of solid waste removed/recycled through compliance efforts (<u>not including junk vehicles</u>)	>450 cu yards	0	55+ tons	25	60	75	60	60
Total number of solid waste violations awaiting legal action/abatement	1	1	2	2	2	2	2	2
# of warrants of abatement obtained/completed	1	0	0	1	1	0	2	2
# of Jeff. Co. permitted facilities meeting current regulation standards (out of 8)	8	8	8	8	7	8	8	8
# of Jeff. Co. exempt facilities inspected/ meeting current regulation standards (out of 4) (1)		4	4	4	4	4	4	4
# of Junk Cars removed/recycled	279	139	141	35	25	2	20	20

SOLID WASTE EDUCATION, OUTREACH & SBA		2009	2010	2011	2012	2013	2014 Projected	2015 Projected
# of Small Business Technical Assistance site visits		New Category Added in 2013				10	20	20
Total number of active EnviroStars businesses (out of 100 eligible in Jefferson County)		14	18	21	26	25	30	35
# of new EnviroStars businesses		3	5	5	3	5	5	5
# of active Green Businesses		21	26	24	28	29	29	31
# of new Green Businesses		6	6	6	1	2	2	2
# of “Amnesty Day” events		0	1	0	0	0	1	1
Tons/yards of solid waste recycled/disposed of during “Amnesty Day”. (2)		--	3000 Tires	--	--	--	2500	2500

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			South County					
# of public outreach events	New Categories Added in 2012				1	6	6	6
# of waste reduction and recycling articles					12	10	10	10
# of waste reduction advertisements					2	15	3	3
# of other publications					3	6	3	3
# of Envirostars promotional Ads					4	46	5	5
# of Green Business promotional Ads					2	14	3	3
# of waste reduction campaigns	New Categories Added in 2013				1	1	1	1
# of participants enrolled in waste reduction campaigns					186	150	150	150
# of School-based Education programs delivered					27	20	20	20
# of students served					611	300	300	300

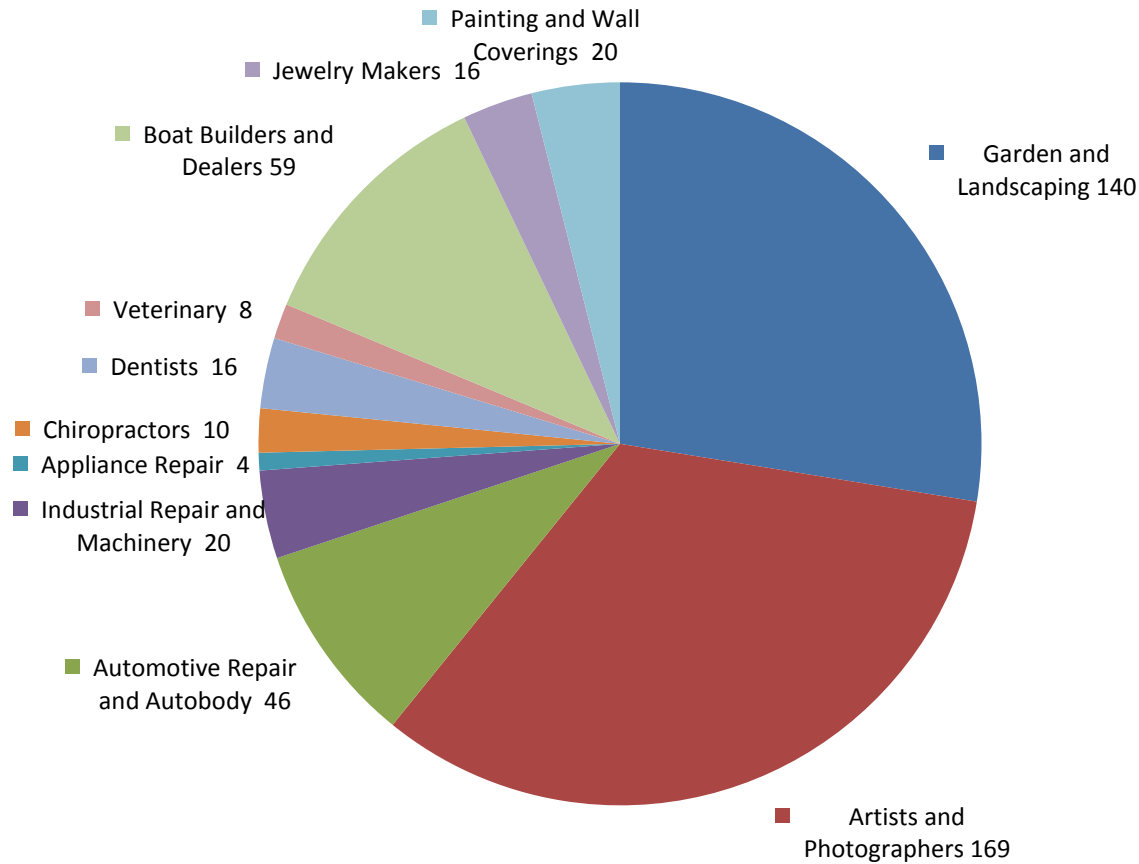
<u>HAZARDOUS WASTE</u>	2008	2009	2010	2011	2012	2013	2014 Projected	2015 Projected
ERTS Received/Investigated	New Category in 2011			9	12	8	6	8
# Initial Investigations Completed		13	7	5	12	8	8	8
# Awaiting Site Hazard Assessment		10	10	8	20	20	20	20
# Site Hazard Assessments Completed		4	0	4	2	8	2	2
# of Local Source Control Visits		9	29	19	105	85	75	75
Spill Kits Distributed		0	0	25	0	7	25	25

(1) There are four exempt facilities but actual number may be higher. These facilities have not been inspected and compliance is assumed.

(2) JCPH worked with Washington Department of Ecology to remove and properly dispose of 904 tons of tires from five large sites, at no cost to Jefferson County. Initial numbers from 2007 were 300 tons. Final numbers for the project by the end of 2008 were 904 tons. JCPH then sponsored a one-day tire-recycling event for county residents that collected an additional 2500 tires.

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Attachment 1—Number of Businesses by Sector ¹



¹ Businesses included are those that are potential hazardous waste generators. Data is based on Department of Revenue licensed businesses in Jefferson County in 2012.

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Attachment 2 Program Priority Matrix

	Protects Public Health	Reflects our Core SW Program	Consistent with SW Plan	We're the only one who can do it.	Value Added to Community	Supported by our codes	# Yes
Solid Waste Permitted Facilities	Yes	Yes	Yes	Yes	Somewhat	Yes	5
Solid Waste Exempt Facilities	Yes	Yes	Yes	Yes	somewhat	Yes	5
Solid Waste Complaints	Yes	Yes	Yes	Yes	Yes	Yes	6
Abatements	Yes	Yes	Yes	Yes	Yes	Yes	6
Community Events	No	Yes	Yes	No	Yes	No	3
Local Source Control Visits (SQGs)	Yes	No	No	No	Yes	Yes	3
Fats Oil Grease	Yes	No	No	No	Yes	No	2
Art Hazards Workshops	Yes	Yes	Yes	No	Yes	No	4
EnviroStars	Yes	Yes	Yes	No	Yes	No	4
Green Business Program	Yes	Yes	Yes	No	Yes	No	4
Education in the Schools	No	Yes	Yes	No	Yes	No	3
One Less Bag Challenge	No	Yes	Yes	No	Yes	No	3
General Public Education on Waste Reduction and Recycling	No	Yes	Yes	No	Yes	No	3
Education and Outreach on Less Toxics and promotion of the MRW Facility	Yes	Yes	Yes	No	Yes	No	4
Initial Investigation	No	No	No	No	No	No	0
Site Hazard Assessments	No	No	No	No	No	No	0