

Utility Conservation Programs: Shared Savings Award & Utility Data 2012/13

The Seattle Public School District is pleased to offer three interconnected Utility Conservation Programs (Shared Saving Awards, Green Team Funding, and Conservation Hero Awards) as part of our commitment to model environmental stewardship, wisely manage the use of natural resources, and support conservation. The goal of these programs is to encourage a culture of conservation at every school in our District. We hope your school will participate in all three programs!

Shared Savings Award & Utility Data	Green Team Support	Conservation Champion Award
<i>Purpose: Encourage conservation and education through utility data and benchmarking, distributed to each school.</i>	<i>Purpose: Support schools that encourage a culture of conservation and environmentally responsible behaviors.</i>	<i>Purpose: Highlight successful conservation actions at schools.</i>
Eligible schools are automatically entered.	Apply for Green Team Funding today! Awarded in Winter.	Nominate a champion today! Awarded in Spring.

NEW! Starting in 2012/13, the **refuse** goal for recycling increased to 60% to align with the City of Seattle's recycling goal.

Thanks to the hard work of schools throughout our District we have reduced energy, water, and solid waste and increased our recycling rate for the last 3 years! These reductions in utility use have resulted in savings that enable a greater investment in our core mission of excellence in education.

More information, including utility use graphs, is available online at
<http://bit.ly/sps-conservation>



2012/13 REFUSE (includes garbage, recycling, & compost)

Conservation Goal:

≤4 Ft³/Student/Month (and +60% recycled)

Building	11/12 Ft ³ / Stu/Mo (Sept - June)	12/13 Ft ³ / Stu/Mo (Sept - June)	BONUS! 12/13 % Recy- cled (Sept - June)
VIEW RIDGE *	1.5	1.4	49%
ECKSTEIN *	1.9	1.5	50%
LAFAYETTE *	1.7	1.8	55%
SALMON BAY *	3.1	2.1	53%
VIEWLANDS *	3.4	2.2	53%
GREENWOOD *	2.0	2.3	61%
HAMILTON *	2.6	2.4	45%
QUEEN ANNE	3.2	2.4	36%
MCCLURE *	4.1	2.5	69%
BAGLEY *	2.4	2.5	55%
ROOSEVELT *	2.4	2.5	38%
SCHMITZ PARK *	3.0	2.5	35%
MUIR *	2.9	2.6	46%
MERCER *	2.9	2.6	44%
JOHN STANFORD INT'L *	2.3	2.7	69%
LOYAL HEIGHTS *	2.6	2.7	42%
WHITMAN	2.7	2.7	35%
WHITTIER *	2.7	2.7	31%
MCGILVRA *	2.4	2.8	55%
BRYANT *	2.5	2.8	54%
LINCOLN BUILDING *	2.4	2.8	39%
WEST WOODLAND *	2.7	2.9	48%
LAWTON *	2.9	2.9	47%
BLAINE *	2.6	3.0	61%
MAPLE *	2.9	3.0	54%
BALLARD *	3.0	3.0	47%
LAURELHURST *	2.8	3.0	47%
ADAMS *	3.2	3.1	54%
JOHN HAY *	3.2	3.1	47%
COE *	3.2	3.1	39%
OLYMPIC VIEW *	3.0	3.2	55%
MEANY BUILDING *	3.3	3.2	46%
ORCA *	3.2	3.2	46%
AKI KUROSE *	4.2	3.3	47%
WEDGWOOD *	3.3	3.3	43%
MCDONALD	n/a	3.4	54%
MONTLAKE *	3.4	3.4	44%
MADISON	3.2	3.5	35%
NORTH BEACH	3.5	3.6	62%
B.F. DAY *	3.7	3.6	44%
KIMBALL	3.8	3.6	39%
DENNY/SEALTH CAMPUS *	3.5	3.7	51%
ALKI	3.7	3.7	51%
M.L. KING, JR.	3.7	3.7	49%
ROGERS *	4.5	3.7	47%

JANE ADDAMS *	3.9	3.7	39%
TOPS *	3.6	3.8	54%
WASHINGTON	4.0	3.9	47%
HALE *	3.8	3.9	43%
GREEN LAKE *	4.7	3.9	36%
GARFIELD *	3.3	4.0	50%
VAN ASSELT	3.2	4.1	59%
BEACON HILL *	3.9	4.1	55%
THORNTON CREEK *	4.0	4.1	42%
INGRAHAM	4.4	4.1	27%
CLEVELAND	4.3	4.2	32%
DEARBORN PARK	4.3	4.3	39%
SOUTH SHORE *	4.5	4.4	53%
WEST SEATTLE ELEM *	4.5	4.5	61%
BROADVIEW-THOMSON *	4.5	4.5	54%
HAWTHORNE *	5.2	4.5	53%
GRAHAM HILL *	4.5	4.5	51%
GATEWOOD *	4.4	4.5	44%
SANISLO	4.1	4.6	30%
FRANKLIN *	4.2	4.7	25%
LESCHI *	4.3	4.8	46%
STEVENS	5.0	4.9	54%
WEST SEATTLE HS *	4.7	4.9	49%
THURGOOD MARSHALL	4.7	4.9	42%
WING LUKE	4.8	4.9	39%
ARBOR HEIGHTS *	6.3	5.2	63%
HIGHLAND PARK	5.0	5.2	41%
RAINIER VIEW *	5.6	5.3	53%
DUNLAP	5.2	5.3	35%
SAND POINT *	5.1	5.4	47%
OLYMPIC HILLS *	5.0	5.5	56%
BOREN (K5 STEM) *	n/a	5.6	52%
ROXHILL *	5.5	5.6	38%
PATHFINDER *	5.4	5.6	28%
GATZERT *	5.6	6.0	62%
SACAJAWEA *	6.2	6.5	61%
SOUTH LAKE *	5.8	6.5	61%
CONCORD *	6.5	6.7	53%
PINEHURST	7.0	6.8	35%
NORTHGATE	7.5	7.1	50%
MADRONA *	8.3	7.6	38%
RAINIER BEACH	9.2	7.9	25%
EMERSON	7.7	9.1	51%
LOWELL *	10.6	10.6	50%
School Average (median)	3.7	3.5	50%

↑ met conservation goal

↑ met conservation goal, con't.

* voluntary off-site composting program in the lunchroom in 12/13.

**n/a indicates insufficient data

available online at <http://bit.ly/sps-conservation>



2012/13 ENERGY

(includes electricity & natural gas)

Conservation Goal:
 $\leq 3,700$ Btu/SqFt/Month

Building	11/12 Btu/Ft ² /Mo (Sept - June)	12/13 Btu/Ft ² /Mo (Sept - June)
GATEWOOD	2,416	2,169
PATHFINDER	2,537	2,442
JOHN HAY	3,476	2,526
LESCHI	3,063	2,605
MADISON	2,616	2,629
ORCA	2,543	2,659
B.F. DAY	2,823	2,823
EMERSON	2,776	2,850
MCDONALD	n/a	2,851
HIGHLAND PARK	2,996	2,859
COE	3,256	2,871
BROADVIEW-THOMSON	3,462	2,902
M.L. KING, JR.	3,124	2,906
MCCLURE	3,415	2,910
BALLARD	3,386	2,973
OLYMPIC VIEW	3,180	2,980
GREENWOOD	3,192	2,980
LAWTON	3,442	2,984
GRAHAM HILL	3,027	2,988
RAINIER VIEW	3,904	3,042
JOHN STANFORD INTERNATIONAL	3,201	3,044
WEST SEATTLE ELEM	2,950	3,045
VAN ASSELT	3,369	3,079
DUNLAP	3,199	3,082
CONCORD	3,277	3,114
HAWTHORNE	3,733	3,135
LOWELL	3,015	3,141
GATZERT	2,929	3,151
LINCOLN BUILDING	3,843	3,199
FRANKLIN	3,103	3,200
MUIR	2,993	3,217
DEARBORN PARK	3,815	3,264
THURGOOD MARSHALL	3,352	3,274
HAMILTON	3,351	3,323
ADAMS	3,257	3,340
BOREN (K5 STEM)	n/a	3,404
TOPS	3,281	3,406
WHITTIER	3,493	3,425
DENNY/SEALTH CAMPUS	3,508	3,449
STEVENS	3,824	3,475
BRYANT	3,693	3,495
SOUTH SHORE	3,872	3,501
BEACON HILL	3,453	3,506
QUEEN ANNE	3,852	3,520
WHITMAN	3,785	3,623
WEST SEATTLE HS	3,792	3,664

↑ met conservation goal, con't.

HALE	3,764	3,671
SCHMITZ PARK	3,824	3,685
CLEVELAND	4,042	3,711
ROOSEVELT	3,990	3,736
SOUTH LAKE	4,164	3,800
NORTH BEACH	4,109	3,863
WEST WOODLAND	3,548	3,888
THORNTON CREEK	4,177	3,890
LAFAYETTE	4,425	3,942
ECKSTEIN	4,268	4,012
LAURELHURST	4,214	4,016
SACAJAWEA	4,272	4,081
NORTHGATE	4,440	4,082
ALKI	4,567	4,108
AKI KUROSE	4,864	4,144
WASHINGTON	4,421	4,148
JANE ADDAMS	4,778	4,292
ARBOR HEIGHTS	4,742	4,378
KIMBALL	4,335	4,381
VIEW RIDGE	4,808	4,448
SALMON BAY	4,212	4,503
WEDGWOOD	5,023	4,518
ROGERS	4,770	4,589
BAGLEY	5,852	4,599
VIEWLANDS	6,488	4,797
RAINIER BEACH	5,635	4,886
MONTLAKE	4,607	4,942
MERCER	5,334	4,945
GREEN LAKE	7,629	5,223
OLYMPIC HILLS	5,757	5,281
PINEHURST	5,750	5,320
BLAINE	6,156	5,536
GARFIELD	5,326	5,587
MEANY BUILDING	5,346	5,612
LOYAL HEIGHTS	6,236	6,176
MCGILVRA	6,505	6,260
ROXHILL	4,657	6,406
INGRAHAM	5,020	n/a
MADRONA	3,392	n/a
MAPLE	2,868	n/a
SAND POINT	3,797	n/a
SANISLO	5,168	n/a
WING LUKE	3,835	n/a
School Average (median)	3,790	3,332

↑ met conservation goal

* n/a indicates insufficient data.
 available online at <http://bit.ly/sps-conservation>



2012/13 WATER

(not including irrigation)

↑ met conservation goal

Building	11/12 Gal/Stu/Mo (Sept - June)	12/13 Gal/Stu/Mo (Sept - June)
JOHN HAY	60	33
NORTH BEACH	49	40
DEARBORN PARK	39	42
ECKSTEIN	48	43
HAMILTON	43	45
GREEN LAKE	66	45
MONTLAKE	42	46
SALMON BAY	47	47
MADISON	78	48
MCDONALD	n/a	49
WASHINGTON	49	51
CLEVELAND	58	53
WEDGWOOD	57	55
ARBOR HEIGHTS	58	55
DENNY/SEALTH CAMPUS	63	55
MCCLURE	55	56
ALKI	57	56
LAURELHURST	56	59
RAINIER VIEW	62	60
GARFIELD	60	60
BRYANT	72	61
QUEEN ANNE	92	62
COE	67	63
AKI KUROSE	123	65
WEST SEATTLE HS	64	66
SAND POINT	92	66
JOHN STANFORD INTERNATIONAL	68	67
ORCA	61	68
MERCER	75	68
LAWTON	68	68
THURGOOD MARSHALL	130	70
ROOSEVELT	68	70
MCGILVRA	60	70
OLYMPIC VIEW	101	70
GREENWOOD	71	71
MAPLE	66	71
MUIR	72	71
VIEWLANDS	109	72
GATEWOOD	71	73
BLAINE	94	74
LOYAL HEIGHTS	70	74
KIMBALL	74	74
HALE	87	74
VIEW RIDGE	73	75
ADAMS	77	75
SCHMITZ PARK	85	77

Conservation Goal: ≤75 Gallons/Student/Month

ROXHILL	80	77
BALLARD	80	80
LAFAYETTE	93	80
STEVENS	76	81
SOUTH LAKE	77	81
WING LUKE	74	82
PATHFINDER	90	83
TOPS	78	83
B.F. DAY	98	84
SANISLO	102	84
BAGLEY	85	85
LESCHI	96	85
VAN ASSELT	122	85
WEST SEATTLE ELEM	92	86
BEACON HILL	84	86
THORNTON CREEK	127	88
OLYMPIC HILLS	85	88
NORTHGATE	104	88
FRANKLIN	78	89
ROGERS	124	89
LINCOLN BUILDING	107	93
SOUTH SHORE	274	94
BROADVIEW-THOMSON	84	98
GRAHAM HILL	96	101
SACAJAWEA	92	101
GATZERT	100	104
HIGHLAND PARK	109	105
M.L. KING, JR.	102	105
LOWELL	103	109
HAWTHORNE	107	113
WEST WOODLAND	140	116
WHITTIER	111	117
MADRONA	105	117
PINEHURST	140	121
CONCORD	121	125
RAINIER BEACH	89	137
WHITMAN	140	139
BOREN (K5 STEM)	n/a	149
DUNLAP	170	176
EMERSON	138	186
INGRAHAM	222	207
JANE ADDAMS	247	213
MEANY BUILDING	261	256
School Average (median)	79	72

*n/a indicates insufficient data
available online at <http://bit.ly/sps-conservation>

