ALL Compost Pilot Program 2011-13

(Diversion of Milk/Juice Cartons, Food Scraps, Napkins, Paper Towels)

Note: Cesar Chavez was the initial school pilot in 2011-12 and received compost bins free of charge. They were charged for compost in 2012-13.

	Solid Waste 2011-2012 (Price updated to Dec. 2012)				Total
SITE	Total # Bins on site	SIZE (Yard)	Total # bins emptied per week	Total Every Other Month*	Weekly Waste (Yards)
Birch Lane	2	2	4	\$1,158.48	8
Cesar Chavez	1	2	2	\$579.18	4
Korematsu	2	2	3	\$865.08	6
Montgomery	2	2	3	\$865.08	6
North Davis	2	2	3	\$865.08	6
Patwin	2	2	3	\$865.08	6
Pioneer	2	2	3	\$865.08	6
Willett	2	2	3	\$865.08	6
Total Elementary Schools	15		24	\$6,928.14	48

^{*} Source = Davis Waste Removal (DWR)

	Solid Waste 2012-2013 (Price updated to Dec. 2012)				Total
SITE	Total # Bins	SIZE	Total # bins	Total Every	Weekly
	on site	(Yard)	emptied per week	Other Month*	Waste (Yards)
Birch Lane	1	2	2	\$579.18	4
Cesar Chavez	1	2	2	\$579.18	4
Korematsu	1	2	2	\$579.18	4
Montgomery	2**	2	2	\$579.18	4
North Davis	2**	2	2	\$579.18	4
Patwin	2**	2	2	\$579.18	4
Pioneer	1	2	2	\$579.18	4
Willett	1	2	2	\$579.18	4
Total Elementary Schools	11		16	\$4,633.44	32

^{** =} The school kept 2 bins (one for overflow). Second bin only emptied by special request.

_	ALL Compost 2012-2013 (Price updated to Dec. 2012)				ALL Compost
SITE	Total # Cont. on site	SIZE (Gallons)	Total # Cont. emptied per week	Total Every Other Month*	Weekly Diverted (gall)
Birch Lane	2	95	2	\$202.68	190
Cesar Chavez	2	95	2	\$202.68	190
Korematsu	3	65	3	\$202.68	195
Montgomery	2	95	2	\$202.68	190

North Davis	4	65	4	\$279.62	260
Patwin	2	95	2	\$202.68	190
Pioneer	2	95	2	\$202.68	190
Willett	2	95	2	\$202.68	190
Total Elementary Schools	19		19	\$1,698.38	1,595

	Waste 2011-12	Waste 2012-13	ALL Compost 2012-13	Total Savings
SITE	Total Every	Total Every	Total Every	Total Every
	Other Month*	Other Month*	Other Month*	Other Month*
Birch Lane	\$1,158.48	\$579.18	\$202.68	\$376.62
Cesar Chavez (+)	\$579.18	\$579.18	\$202.68	-\$202.68
Korematsu	\$865.08	\$579.18	\$202.68	\$83.22
Montgomery	\$865.08	\$579.18	\$202.68	\$83.22
North Davis	\$865.08	\$579.18	\$279.62	\$6.28
Patwin	\$865.08	\$579.18	\$202.68	\$83.22
Pioneer	\$865.08	\$579.18	\$202.68	\$83.22
Willett	\$865.08	\$579.18	\$202.68	\$83.22
Total Elementary Schools	\$6,928.14	\$4,633.44	\$1,698.38	\$596.32

(+) Cesar Chavez has no savings (-\$202.68) because the school piloted the program in 2011-12 at no charge. The CC bill was \$579.18 in 2012, saving the district \$1,429.50.

	2011-2012	2012-13	Total Weekly
	Total	Total	Waste Reduction
SITE	Weekly	Weekly	since ALL Compost
	Waste (Yards)	Waste (Yards)	Program (Yards)
Birch Lane	8	4	4
Cesar Chavez (+)	4	4	0
Korematsu	6	4	2
Montgomery	6	4	2
North Davis	6	4	2
Patwin	6	4	2
Pioneer	6	4	2
Willett	6	4	2
Total Elementary Schools	48	32	16

Total Weekly Reduction of Waste since ALL Compost Program started= 33.33%