

WEST BOYLSTON TRASH PROGRAM				#s from monthly Spreadsheet filled in by	
TONS, COSTS, RECYCLING RATE				DPW's Silvio Baruzzi	
				FISCAL YEAR 2012	
			LINE	July 1, 2011 to June 30, 2012	
TRASH (TONS)		A		1,429.43	
TRASH DISPOSAL COST (\$/TON)		B		\$63 & later \$64.76	
TOTAL TRASH DISPOSAL COST		C=AxB		\$90,888	
RECYCLABLES (TONS)		D		648.97	
RECYCLABLES DISPOSAL COST (\$/TON)		E		0	
TOTAL RECYCLABLES DISPOSAL COST		F=DxE		0	
TOTAL SOLID WASTE (TONS)		G=A+D		\$2,078.40	
TOTAL SOLID WASTE DISPOSAL COST		H=C+F		\$90,888	
RECYCLING RATE		D/G		31.20%	
CURBSIDE COLLECTION COST		I		\$229,016	
NUMBER HOUSEHOLDS SERVED		J		2,458	
NUMBER 15 GAL CASES SOLD		K			
PRICE PER 15 GAL CASE		L			
COST PER 15 GAL CASE		M			
TOTAL 15 GAL BAG REVENUE		N=KxL			
TOTAL 15 GAL BAG COST		O=KxM			
NUMBER 33 GAL CASES SOLD		P			
PRICE PER 33 GAL CASE		Q			
COST PER 33 GAL CASE		R			
TOTAL 33 GAL BAG REVENUE		S=PxQ			
TOTAL 33 GAL BAG COST		T=PxR			
TOTAL BAG FEE REVENUE		U=N+S		\$145,400	
TOTAL BAG COST		V=O+T		\$38,780	
NET BAG FEE REVENUE		U-V		\$106,620	
TOTAL PROGRAM COST		W=H+I+V		\$358,684	
TOTAL PROGRAM REVENUE		U		\$145,400	
NET PROGRAM COST		X=W-U		\$213,284	
NET PROGRAM COST PER HOUSEHOLD		X/J		\$86.77	
TRASH TONS PER HOUSEHOLD		A/J		0.579	

NUMBER 15 GAL CASES SOLD	K	32	43	39	45	45	38	33	58	29	44	29	61	496
PRICE PER 15 GAL CASE	L	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	
COST PER 15 GAL CASE	M	\$ 22.00	\$ 22.00	\$ 22.00	\$ 22.00	\$ 22.00	\$ 22.00	\$ 22.00	\$ 22.00	\$ 22.00	\$ 22.00	\$ 22.00	\$ 22.00	
TOTAL 15 GAL BAG REVENUE	N=KxL	\$ 3,200.00	\$ 4,300.00	\$ 4,500.00	\$ 4,500.00	\$ 4,500.00	\$ 3,800.00	\$ 3,300.00	\$ 5,800.00	\$ 2,900.00	\$ 4,400.00	\$ 2,900.00	\$ 6,100.00	\$ 50,200.00
TOTAL 15 GAL BAG COST	O=KxM	\$ 704.00	\$ 946.00	\$ 990.00	\$ 990.00	\$ 990.00	\$ 836.00	\$ 726.00	\$ 1,276.00	\$ 638.00	\$ 968.00	\$ 638.00	\$ 1,342.00	\$ 11,044.00
NUMBER 33 GAL CASES SOLD	P	32	42	38	35	49	33	39	54	26	33	29	55	465
PRICE PER 33 GAL CASE	Q	\$ 200.00	\$ 200.00	\$ 200.00	\$ 200.00	\$ 200.00	\$ 200.00	\$ 200.00	\$ 200.00	\$ 200.00	\$ 200.00	\$ 200.00	\$ 200.00	
COST PER 33 GAL CASE	R	\$ 35.40	\$ 35.40	\$ 35.40	\$ 35.40	\$ 35.40	\$ 35.40	\$ 35.40	\$ 35.40	\$ 35.40	\$ 35.40	\$ 35.40	\$ 35.40	
TOTAL 33 GAL BAG REVENUE	S=PxQ	\$ 6,400.00	\$ 8,400.00	\$ 9,800.00	\$ 7,000.00	\$ 9,800.00	\$ 6,600.00	\$ 7,800.00	\$ 10,800.00	\$ 5,200.00	\$ 6,600.00	\$ 5,800.00	\$ 11,000.00	\$ 95,200.00
TOTAL 33 GAL BAG COST	T=PxR	\$ 1,132.80	\$ 1,486.80	\$ 1,734.60	\$ 1,239.00	\$ 1,734.60	\$ 1,168.20	\$ 1,380.60	\$ 1,911.60	\$ 920.40	\$ 1,168.20	\$ 1,026.60	\$ 1,947.00	\$ 16,850.40
TOTAL BAG FEE REVENUE	U=N+S	\$ 9,600.00	\$ 12,700.00	\$ 14,300.00	\$ 11,500.00	\$ 14,300.00	\$ 10,400.00	\$ 11,100.00	\$ 16,600.00	\$ 8,100.00	\$ 11,000.00	\$ 8,700.00	\$ 17,100.00	\$ 145,400.00
TOTAL BAG COST	V=O+T	\$ 1,836.80	\$ 2,432.80	\$ 2,724.60	\$ 2,229.00	\$ 2,724.60	\$ 2,004.20	\$ 2,106.60	\$ 3,187.60	\$ 1,558.40	\$ 2,136.20	\$ 1,664.60	\$ 3,289.00	\$ 27,894.40
NET BAG FEE REVENUE	U-V	\$ 7,763.20	\$ 10,267.20	\$ 11,575.40	\$ 9,271.00	\$ 11,575.40	\$ 8,395.80	\$ 8,993.40	\$ 13,412.40	\$ 6,541.60	\$ 8,863.80	\$ 7,035.40	\$ 13,811.00	\$ 117,505.60