

TRAFFIC SIGNALS (5)					
Facility Name	Baseline Energy Period Ending Date	Baseline Site Electric Use (kWh)	Current Site Electric Use (kWh)	Baseline Total Site Energy Use (kBtu)	Current Total Site Energy Use (kBtu)
DALE ST TRLT	12/31/2008	11,666.90	1,625.10	39,807.40	5,544.83
Main/Spring St TRL p/45	12/31/2008	12,608.10	2,226.60	43,018.80	7,597.20
P12/54 North/Pleasant Traffic Light	12/31/2008	12,016.60	1,854.10	41,000.80	6,326.29
South St/Rt 27 P82 Traffic Light	12/31/2008	4,423.20	1,662.40	15,091.90	5,672.17
West St P28 Traffic Light	12/31/2008	4,619.60	877	15,762.10	2,992.21
Group Total		45334.4	8245.2	154681	28132.7

% decrease from Baseline Period

81.8%

81.8%

Total Buildings: 10								Total % Energy Recuction by Building
Facility Name	Baseline Energy Period Ending Date	Baseline Site Electric Use (kWh)	Current Site Electric Use (kWh)	Baseline Site Natural Gas Use (therms)	Current Site Natural Gas Use (therms)	Baseline Total Site Energy Use (kBtu)	Current Total Site Energy Use (kBtu)	
Medfield Council on Aging	12/31/2008	81,881.30	48,516.10	4,244.00	3,583.30	703,775.00	523,862.84	-25.6%
Medfield Fire and Police Station	5/31/2008	159,842.60	147,785.80	2,103.00	1,831.90	755,684.00	687,438.72	-9.0%
Medfield Library	6/30/2008	138,080.00	172,980.60	7,200.30	6,121.90	1,191,155.60	1,202,400.28	0.9%
Medfield Town Hall	12/31/2008	145,951.00	127,266.10	3,742.30	2,986.30	872,216.30	732,861.06	-16.0%
Medfield Youth Center	12/31/2008	24,035.30	24,256.70	6,614.20	5,763.10	743,427.80	659,076.69	-11.3%
Medfield High School	9/30/2008	1,906,735.00	1,387,992.60	140,294.10	67,046.90	20,535,190.00	11,440,524.23	-44.3%
Medfield Middle School	9/30/2008	778,542.90	637,693.70	72,675.00	55,883.80	9,923,889.00	7,764,188.25	-21.8%
Dale Street Elementary School	11/30/2005	225,803.90	185,860.20	60,403.80	41,857.50	6,810,824.80	4,819,909.98	-29.2%
Wheelock School (Medfield)	8/31/2005	365,760.00	188,307.10	32,057.20	24,192.90	4,453,695.70	3,061,794.14	-31.3%
Memorial School	5/31/2005	461,422.90	385,486.50	36,880.80	28,000.90	5,262,457.00	4,115,366.87	-21.8%
Group Total		4,288,054.90	3,306,145.40	366,214.70	237,268.50	51,252,315.20	35,007,423.06	-31.7%
Group total % change electricity	-40.7%							
Group total % change gas	-35.2%							
Group Total % change total energy	-31.7%							