



2/11/2021

Town of Brookline

Solar PPA Summary

Site	Block 5			Block 6		
	Fixed PPA	Y1 Save	20 Yr Save Est	Fixed PPA	Y1 Save	20 Yr Save Est
Municipal Service Center	0.081	\$ 11,100	\$ 324,000	0.089	\$ 8,450	\$ 273,000
Heath School	0.095	\$ 5,640	\$ 202,000	0.103	\$ 3,340	\$ 159,000
Totals	0.088	\$ 16,740	\$ 526,000	0.096	\$ 11,790	\$ 432,000

Site	kWh	Offset	CO2 Tons Avoid	kWAC	kWDC
Municipal Service Center	340,000	66%	5,000	200	299
Heath School	288,000	88%	4,200	200	258
Totals	628,000	77%	9,200	400	557

Site	kW	PILOT Y1	20 Yr PILOT
Municipal Service Center	299	\$ 3,590	\$ 54,599
Heath School	258	\$ 3,100	\$ 47,150
Totals	557	\$ 6,690	\$ 101,749

Assumes 1.5% Inflation of grid delivered kWh

Excludes costs if any for utility impact studies or system upgrade charges

Assumes PILOT Agreement with Host Community

2021 Installation

PPA rates are fixed and include monitoring and maintenance

Prevailing Wage