

Attachment 1: Summary of the site analysis findings

The City of Albany presented five potential sites for solar feasibility assessment; four sites were visited and analyzed.

Site Index	Site Name	Max. PV System Size (kW-DC)	Rec. System Size (kW-DC)	Annual PV Output (kWh)	Annual Building Usage (kWh)	Energy Offset	Direct Purchase Cost Range	Year 1 Utility Bill Savings	25-Year Utility Bill Savings
ALB01	Teen Center	17.0	8.0	10,287	9,727	106%	\$40,000 - \$52,000	\$1,886	\$87,159
ALB02	City Hall	120.0	120.0	152,102	273,360	56%	\$600,000 - \$780,000	\$31,543	\$1,384,947
ALB03	Community Center	53.0	53.0	70,236	151,893	46%	\$265,000 - \$344,500	\$10,046	\$424,133
ALB04	Senior Center	n/a							
ALB05	Childcare Center	34.0	26.0	34,510	38,447	90%	\$130,000 - \$169,000	\$12,223	\$556,131
Total		224.0	207.0	267,135	473,427	56%	\$1,035,000 - \$1,345,500	\$55,698	\$2,452,370