

Solar Generation as a % of Use

Solar Project Meeting Building Demand	FY 2018		
Facility	kWh	Solar kWh	%
Newton North HS canopies	3,896,363	908,893	23%
Brown Middle School canopies	464,764	447,572	96%
Education Center roof and canopies	802,013	429,616	54%
Main Library canopies	839,940	415,000	49%
F A Day MS roof	1,198,428	303,215	25%
Zervas New School roof	543,408	216,094	40%
Memorial Spaulding ES canopies	237,760	197,303	83%
Mason-Rice ES canopies	224,760	195,822	87%
Oak Hill MS canopies	620,468	192,208	31%
Williams ES roof	174,440	152,891	88%
Angier Elementray School roof	450,672	102,448	23%
FD 3# and HQ New roof	484,200	77,395	16%
Carr School roof	260,560	75,651	29%
Cabot New School roof	463,606	75,582	16%
Total	10,661,382	3,789,690	36%

Solar Project Offsetting City Demand

Pleasant St canopy		121,725	
Auburndale Cove Canopy		420779	

