

BUILDING DASHBOARD

Sanderson St		20 Sanderson St.				
Building Data						
Structural Details		HVAC		Condition	Equipment	Type/age
Year Built	1960	Heating System	Gas-fired Hot Water	GOOD -2008	Refrigerator (CM) Refrigerator (Rec) Cold Cabinet (Rec)	2016 2012 needs data
Square footage	14,410	Heat Distribution	2 pipe system, fin tube radiation, fan coil units and convectors throughout		Interior Lighting	all upgraded to LEDs 2018
Envelope	Brick exterior, steel frame	Air Conditioning	8 Window Units (In All Year)	GOOD	Exterior Lighting	Needs Data
Roof	Flat Roof	Ventilation	Offices - Passive Bathrooms - Continuous Fans		Stove DishWasher Washer/dryer	Low Usage
Windows	Double-Pane	Hot Water Heater	Heat Pump Water Heater	EXCELLENT - 2016	2 Vending Machines	vending misers installed 2018
Insulation	Rigid Insulation in Roof					
Building Summary	Includes offices for Central Maintenance, Building Inspection, Health, Recreation and hosts Youth Center activities - has a full kitchen and laundry. Second floor is mostly offices, first has space for youth center activities. Converted from Oil to Natural Gas in 2015.					
Energy Profile - FY2018						
Energy Efficiency (BTU per Square Foot)						
Electric	Heat	Total				
9,000	32,000	41,000				
< 40,000	40,000-80,000	>80,000				
Annual Energy Cost						
Electric	Heat	Total				
\$7,366	\$4,603	\$11,970				
Berkshire Gas Rate Class		G41				
Electric Service Rate Class		G0				
Average Monthly Demand		12 kW				
		<p>Usage Trends ■ Monthly Use ■ Annual Use (12 Month Rolling Sum) An asterisk over a bar indicates building interventions completed in that month. Click on the bar to display more information about the interventions.</p>				

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Completed Work					
Fiscal Year	Project	Cost	Rebate/Grant	Life Expectancy	Warranty
2019	LED lighting upgrade- on bill financed	\$3,322	\$1,767	20+ years	5 year lights/ 2 years labor
Capital Improvement Plan Projects					
Fiscal Year	Project	Cost	Life Expectancy	Warranty	
Additional Maintenance and Replacement Projects Identified					
Fiscal Year	Project	Predicted Cost	Payback Time	Supporting Info	
Audits/Assessments					
Fiscal Year	Type	Findings			
2009	Siemens Whole building assessment	Report available upon request			
2014	Clearesult	Lighting upgrades and building automation system			
2016	Internal Solar Assessment	Property not Town owned			