



Building Dashboard

Sanderson Street Offices			20 Sanderson Street		
Building Data					
Structural Details		HVAC		Condition	Equipment
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
Envelope	Brick exterior, steel frame	Air Conditioning	8 Window Units (In All Year)	GOOD	all upgraded to LEDs 2018
Roof	Flat Roof	Ventilation	Offices - Passive Bathrooms - Continuous Fans		Exterior Lighting Needs Data
Windows	Double-Pane	Hot Water Heater	Heat Pump Water Heater	EXCELLENT - 2016	Stove DishWasher Washer/dryer Low Usage
Insulation	Rigid Insulation in Roof	Emergency Generator	None		2 Vending Machines 2018 - vending misers installed
Building Summary	Includes municipal offices for Planning Department, Building Inspection, Health, Recreation and hosts Youth Center activities - has full kitchen and laundry. 2nd floor - offices and meeting space. 1st floor - youth center activities. Converted from Oil to Natural Gas in 2015.				
Energy Profile - FY2021			Usage Trends ■ Monthly Use ■ Annual Use (12 Month Rolling Sum)		
Energy Usage			An asterisk over a bar indicates building interventions completed in that month. Click on the bar to display more information about the interventions.		
Electric (kWh)	Heat (therms)	EUI (kBtu/sqft)			
33,840	4,322	38			
EUI ≤ 35 Meets Zero Energy Goal	EUI = 35-50 Efficient	EUI > 50 Priority to Improve			
Annual Energy Cost					
Electric	Heat	Total			
\$7,534	\$3,946	\$11,480			
Berkshire Gas Rate Class					
G41					
Electric Service Rate Class					
G0					
Average Monthly Demand (kW)					
10					
Completed Work					
Fiscal Year	Project	Cost	Rebate/Grant	Life Expectancy	Warranty
2019	LED lighting upgrade	\$ 3,322	\$ 1,767	20+ years	5 years
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			