STATEMENT OF ENERGY PERFORMANCE

MT Tech Prospector Hall 1301 W. Park Street Butte, MT 59701				Date: Year Built: Parent:	11/29/2023 1935 UM Montana	Tech Campu	s		
)	D P	2014	2017			-			
	Baseline:	2014	2017	2019	2020	2021	Current:		
Energy Date:	12/31/2007	12/31/2014	12/31/2017			12/31/2021	12/31/2022		
Energy Star Score:	N/A	N/A	N/A			N/A	N/A		
Gross Floor Area:	54,779	54,779	54,779			54,779	54,779		
Heating Degree Days	6778	7428	7862			6908	7804		
Cooling Degree Days	730	469	731	398	506	792	720		
Reported Annual Energy Use:									
Site Energy Use:	990.9	831.5	869.0	806.3	658.8	777.0	742.0	MBTU	
Site EUI:	18.1	15.2	15.9	14.7	12.0	14.2	13.5	kBTU/ft2	
Electricity:	290,401	243,696	254,695	236,319	193,078	227,733	217,456	kWh	
Max Electric Demand:	74.0	62.8	59.2	61.2	46.4	49.6	54.5	kW	
Natural Gas:	1	N/A	N/A	N/A	N/A	N/A	N/A	Therms	
Reported Annual Energy Cost:									
Electricity Cost:	\$24,309	\$24,326	\$25,685	\$24,279	\$19,979	\$23,844	\$23,314		
Electric Demand Cost:	\$6,126	\$5,924	\$6,054			N/A	N/A		
Natural Gas Cost:	\$411	\$488	\$386			N/A	N/A		
Total Energy Cost:	\$24,720	\$24,814	\$26,071	\$24,461		\$23,844	\$23,314		
Energy Cost/ft2	\$0.45	\$0.45	\$0.48			\$0.44	\$0.43		
Weather Normalized En	0.				67 000	^			
Site Energy Use:	990.9	831.5	869.0			777.0		MBTU	
Site EUI:	18.1	15.2	15.9			14.2		kBTU/ft2	
Electricity:	290,401	243,696	254,695			227,733	217,456		
Natural Gas:	1	N/A	N/A	N/A	N/A	N/A	N/A	Therms	
National Median Energy	v Use:								
Site Energy Use:	4171.3	4171.0	4171.0	4171.0	4171.0	4171.0	4171.0	kBTU	
Site EUI:	76.1	76.1	76.1	76.1	76.1	76.1	76.1	kBTU/ft2	
% Difference from National Median:									
Site EUI:	-76.2%	-80.1%	-79.2%	-80.7%	-84.2%	-81.4%	-82.2%		
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Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):									
Direct Emissions:	N/A	N/A	N/A			N/A	N/A		
Indirect Emissions:	113.7	101.0	75.7			66.0	63.0		
Total Emissions:	113.7	101.0	75.7	77.2	52.9	66.0	63.0		
National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):									
Total Emissions:	478.7	506.5	363.4	399.2	334.8	354.0	354.0		
Adjusted Energy Based	on Current Y	ear:							
Site Energy Use:	N/A	N/A	N/A	N/A	N/A	N/A	N/A	kBTU	
Site EUI:	N/A	N/A	N/A			N/A		kBTU/ft2	
								_	
% Difference Adjusted Site Energy Use									
2014 to Baseline	N/A	e							
2017 to Baseline	N/A		Energy Star Score: Not available for this type of property						
2019 to Baseline	N/A		Adjusted Energy Use: Not available for this property Most other data: Not available due to insufficient or missing data						
2020 to Baseline	N/A		wost other d	ata: Not avail	able due to ins	ufficient or m	issing data		
2021 to Baseline	N/A								

2021 to Baseline Current to Baseline 2021 to 2022

N/A N/A