

**The University of Michigan
Annual Report of Utilities**

Fiscal Year 2022

Alphabetical By Fund

Prepared By:

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Glossary

Fund Abbreviations

AA	-	Athletic Buildings
AU	-	Auxiliary Units
GF	-	General Fund
HO	-	Housing
LP	-	Leased Property
MB	-	Miscellaneous Buildings Off Campus
PO	-	Parking Operations
RP	-	Rental Research Properties
UH	-	University Hospital
OF	-	Other Funds

Units

AIA	-	Assignable Impervious Area
BTU	-	British Thermal Unit
CCF	-	Hundred Cubic Feet
GAL	-	Gallon
KWH	-	Kilowatt Hour
MLB	-	Thousand Pounds
SQFT	-	Square Foot

Conversion Constants

Electricity	-	3,413	BTUs	per KWH
LP Gas	-	91,600	BTUs	per GAL
Natural Gas	-	101,800	BTUs	per CCF
Steam	-	1,000,000	BTUs	per MLB

(*) For split buildings, the square footage shown is an estimate based on the total dollars recharged. For more information, please contact Utilities & Plant Engineering.

(#) Each number indicates an Annual Report note for that building. Annual Report notes are listed under "Notes on Exceptions and Adjustments".

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Athletic Buildings

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5123	ALUMNI FIELD				
	Electricity-CPP	181,227.00 KWH	15,947.98		
	Recharge Stormwater	3.74 AIA	1,636.88		
	Total	12,209 SQFT	17,584.86	50,662	1.440
3546	ATH CREW BOATHOUSE FACILITY				
	Electricity	33,277.00 KWH	5,212.73		
	Water & Sewer	93.60 CCF	1,737.98		
	Total	7,454 SQFT	6,950.71	15,237	0.930
5371	ATHLETIC DEPARTMENT OPERATIONS CENTER				
	Ann Arbor Water and Sewer	1,163.00 CCF	14,724.40		
	Electricity	230,400.00 KWH	29,606.99		
	Recharge Bulk Gas	29,076.70 CCF	13,586.18		
	Recharge Stormwater	5.41 AIA	2,364.13		
	Total	18,674 SQFT	60,281.70	200,619	3.230
5236	BAHNA WRESTLING CENTER				
	Ann Arbor Water and Sewer	224.00 CCF	3,157.48		
	Electricity	267,360.00 KWH	34,118.92		
	Recharge Bulk Gas	7,527.50 CCF	3,532.28		
	Recharge Stormwater	4.34 AIA	1,899.27		
	Total	22,072 SQFT	42,707.95	76,060	1.930
718	CANHAM DONALD B NATATORIUM				
	Ann Arbor Water and Sewer	4,076.00 CCF	49,607.16		
	Electricity-CPP	1,842,467.00 KWH	162,137.09		
	Recharge Stormwater	13.54 AIA	5,923.55		
	Steam-Satellite	5,374.98 MLB	86,590.92		
	Total	77,639 SQFT	304,258.72	150,225	3.920

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
700	CRISLER ARENA (See AU)				
	Ann Arbor Water and Sewer	4,298.00 CCF	49,565.14		
	Electricity	41,120.00 KWH	6,731.15		
	Electricity-CPP	3,547,516.00 KWH	312,181.41		
	Recharge Bulk Gas	4,050.19 CCF	1,896.83		
	Recharge Stormwater	35.26 AIA	15,423.95		
	Steam-Satellite	13,022.55 MLB	209,793.27		
	Total	342,991 SQFT (*)	595,591.75	74,879	1.740
706	FERRY FIELD PUMP HOUSE				
	Recharge Stormwater	0.06 AIA	26.10		
	Total	216 SQFT	26.10	0	0.120
5357	FIELD HOCKEY COMPLEX				
	Ann Arbor Water and Sewer	385.00 CCF	5,160.22		
	Electricity	226,080.00 KWH	29,015.84		
	Recharge Bulk Gas	10,816.00 CCF	5,038.50		
	Recharge Stormwater	4.61 AIA	2,016.65		
	Total	18,907 SQFT	41,231.21	99,047	2.180
733	FISHER RAY BASEBALL STADIUM				
	Electricity-CPP	561,969.00 KWH	49,453.28		
	Recharge Bulk Gas	16,896.00 CCF	7,819.15		
	Recharge Stormwater	7.82 AIA	3,418.72		
	Total	30,275 SQFT	60,691.15	120,166	2.000
5121	GLICK AL FIELD HOUSE				
	Electricity-CPP	1,244,133.00 KWH	109,483.71		
	Recharge Stormwater	28.26 AIA	12,358.40		
	Total	107,253 SQFT	121,842.11	39,591	1.140
749	GOLF COURSE PRACTICE RANGE BLDG				
	Ann Arbor Water and Sewer	26.00 CCF	523.70		
	Electricity	99,520.00 KWH	13,405.80		
	Recharge Stormwater	0.30 AIA	131.64		
	Total	720 SQFT	14,061.14	471,752	19.530

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
740	GOLF COURSE PUMP HOUSE I				
	Electricity	67,440.00 KWH	9,118.66		
	Total	0 SQFT	9,118.66	0	0.000
201	HARTWIG MARIE DOROTHY ADMINISTRATION BUILDING				
	Ann Arbor Water and Sewer	528.00 CCF	6,691.91		
	Electricity-CPP	112,718.00 KWH	9,919.20		
	Recharge Stormwater	1.64 AIA	717.16		
	Total	14,649 SQFT	17,328.27	26,262	1.180
703	INDOOR TRACK BUILDING				
(1)	Ann Arbor Water and Sewer	903.00 CCF	11,166.93		
	Electricity-CPP	322,395.00 KWH	28,370.77		
	Recharge Stormwater	19.04 AIA	8,329.02		
	Steam-Satellite	4,243.18 MLB	68,357.63		
	Total	69,183 SQFT	116,224.35	77,237	1.680
5247	INTERCOLLEGIATE SOCCER STADIUM				
	Ann Arbor Water and Sewer	217.00 CCF	2,942.47		
	Electricity	168,000.00 KWH	21,840.79		
	Recharge Bulk Gas	5,156.60 CCF	2,397.53		
	Recharge Stormwater	3.05 AIA	1,334.63		
	Total	17,382 SQFT	28,515.42	63,188	1.640
732	KEEN CLIFFORD P ARENA				
	Ann Arbor Water and Sewer	184.87 CCF	2,432.26		
	Electricity-CPP	387,387.00 KWH	34,090.05		
	Recharge Stormwater	5.13 AIA	2,243.68		
(2)	Steam-Satellite	6,278.52 MLB	101,146.94		
	Total	37,261 SQFT	139,912.93	203,985	3.750
711	MICHIGAN STADIUM COMPLEX (See AU)				
	Ann Arbor Water and Sewer	12,307.00 CCF	150,458.35		
	Electricity-CPP	8,727,484.00 KWH	768,018.59		
	Recharge Bulk Gas	177,666.00 CCF	83,286.05		
	Recharge Stormwater	130.96 AIA	57,278.46		
	Total	557,648 SQFT (*)	1,059,041.45	85,849	1.900

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
704	OOSTERBAAN BENNIE FIELD HOUSE				
	Ann Arbor Water and Sewer	1,654.72 CCF	20,539.75		
	Electricity-CPP	696,755.00 KWH	61,314.44		
	Recharge Bulk Gas	144,004.13 CCF	66,913.75		
	Recharge Stormwater	20.97 AIA	9,171.65		
	Total	89,001 SQFT	157,939.59	191,432	1.770
9994	PARKING - SC20 FISHER STADIUM				
	Recharge Stormwater	55.35 AIA	24,210.69		
	Total	0 SQFT	24,210.69	0	0.000
5399	PERFORMANCE CENTER				
	Ann Arbor Water and Sewer	2,529.00 CCF	32,003.46		
	Electricity	2,337,160.00 KWH	275,821.62		
	Recharge Bulk Gas	23,520.00 CCF	11,036.08		
	Recharge Stormwater	50.96 AIA	22,287.96		
	Total	300,944 SQFT	341,149.12	34,462	1.130
5385	POSTMA RICHARD L FAMILY CLUBHOUSE				
	Ann Arbor Water and Sewer	239.00 CCF	3,144.05		
	Electricity	294,584.00 KWH	41,838.78		
	Recharge Bulk Gas	18,287.30 CCF	8,569.77		
	Recharge Stormwater	3.70 AIA	1,619.58		
	Total	25,268 SQFT	55,172.18	113,466	2.180
955	RADRICK FARMS CARETAKERS HOUSE				
	Electricity	80,124.00 KWH	11,325.42		
	Total	8,572 SQFT	11,325.42	31,902	1.320
963	RADRICK FARMS GOLF CLUBHOUSE				
	Electricity	108,195.00 KWH	15,634.73		
	Total	10,725 SQFT	15,634.73	34,431	1.460

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5120	ROSS STEPHEN M ACADEMIC CENTER				
	Electricity-CPP	645,097.00 KWH	56,768.54		
	Recharge Bulk Gas	58,409.20 CCF	23,084.99		
	Recharge Stormwater	4.09 AIA	1,790.34		
	Total	45,356 SQFT	81,643.87	179,640	1.800
705	SCHEMBECHLER GLENN E HALL (See GF)				
	Ann Arbor Water and Sewer	958.92 CCF	11,902.15		
	Electricity-CPP	1,169,920.48 KWH	102,953.03		
	Recharge Bulk Gas	83,445.85 CCF	38,774.41		
	Recharge Stormwater	9.60 AIA	4,213.97		
	Total	60,597 SQFT (*)	157,843.56	206,078	2.600
5349	SHEPHERD DONALD R SOFTBALL CENTER				
	Ann Arbor Water and Sewer	289.00 CCF	4,178.33		
	Recharge Stormwater	1.16 AIA	509.54		
	Total	10,500 SQFT	4,687.87	0	0.450
5077	SHEPHERD WOMENS GYMNASTIC				
	Ann Arbor Water and Sewer	205.00 CCF	3,324.23		
	Electricity	228,320.00 KWH	29,249.19		
	Recharge Bulk Gas	11,311.30 CCF	5,252.48		
	Recharge Stormwater	6.37 AIA	2,785.61		
	Total	22,837 SQFT	40,611.51	84,545	1.780
738	TISCH PRESTON ROBERT TENNIS BLDG				
	Ann Arbor Water and Sewer	276.00 CCF	4,048.47		
	Electricity	480,800.00 KWH	60,728.66		
	Recharge Bulk Gas	17,752.00 CCF	8,254.69		
	Recharge Stormwater	21.08 AIA	9,217.98		
	Total	89,026 SQFT	82,249.80	38,732	0.920

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
731	WEIDENBACH JOHN P HALL				
	Ann Arbor Water and Sewer	407.73 CCF	5,512.75		
	Electricity-CPP	221,279.00 KWH	19,472.57		
	Recharge Stormwater	2.43 AIA	1,062.31		
	Steam-Satellite	236.88 MLB	3,816.14		
	Total	23,229 SQFT	29,863.77	42,710	1.290
5319	WEISFELD FAMILY GOLF CENTER				
	Recharge Bulk Gas	2,592.00 CCF	1,055.17		
	Recharge Stormwater	3.83 AIA	1,677.02		
	Total	11,307 SQFT	2,732.19	23,336	0.240
709	YOST ICE ARENA				
	Ann Arbor Water and Sewer	3,369.00 CCF	41,970.94		
	Electricity-CPP	2,429,622.00 KWH	213,806.73		
	Recharge Bulk Gas	96,393.00 CCF	45,191.89		
	Recharge Stormwater	15.82 AIA	6,919.08		
	Total	125,259 SQFT	307,888.64	144,541	2.460

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Type of Service	Consumption		Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
Ann Arbor Water & Sewer	34,240	CCF	\$423,054.15		
Electricity	4,662,380	KWH	\$583,649.28		
Electricity-CPP	22,089,969	KWH	\$1,943,917.38		
Electricity-NC	0	KWH	\$0.00		
Electricity ISS-CPP	0	KWH	\$0.00		
Electricity ISS-HHC	0	KWH	\$0.00		
Fuel Oil	0	GAL	\$0.00		
Liquid Gas	0	GAL	\$0.00		
Natural Gas	0	CCF	\$0.00		
Recharge Bulk Gas	706,904	CCF	\$325,689.75		
Recharge Stormwater	459	AIA	\$200,567.97		
Steam-CPP	0	MLB	\$0.00		
Steam-Satellite	29,156	MLB	\$469,704.90		
Street Lighting	0	KWH	\$0.00		
Water & Sewer	0	CCF	\$1,737.98		
Total	2,157,154	SQFT	\$3,948,321.42	89,203.03	\$1.83

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		Auxiliary Units			
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
8126	700 KMS PLACE (See UH)				
	Ann Arbor Water and Sewer	10.74 CCF	140.67		
	Electricity	11,583.45 KWH	1,449.29		
	Natural Gas	897.06 CCF	609.90		
	Total	1,466 SQFT (*)	2,199.86	89,251	1.500
8079	ARBOR LAKES 1				
	Electricity	1,485,319.79 KWH	128,390.93		
	Natural Gas	7,754.22 CCF	4,927.30		
	Water & Sewer	617.18 CCF	10,014.94		
	Total	39,867 SQFT	143,333.17	146,958	3.600
8080	ARBOR LAKES 2				
	Electricity	3,140,570.29 KWH	271,470.69		
	Natural Gas	16,395.52 CCF	10,418.30		
	Water & Sewer	1,304.99 CCF	21,175.62		
	Total	89,277 SQFT	303,064.61	138,757	3.390
8081	ARBOR LAKES 3				
	Electricity	3,241,269.92 KWH	280,175.19		
	Natural Gas	40,214.25 CCF	25,639.85		
	Water & Sewer	1,346.83 CCF	21,854.62		
	Total	84,893 SQFT	327,669.66	178,534	3.860
2501	AUXILIARY SERVICES BUILDING 1 (See GF, OF)				
	Ann Arbor Water and Sewer	334.48 CCF	4,535.23		
	Electricity	832,488.20 KWH	89,095.31		
	Recharge Bulk Gas	12,692.02 CCF	5,138.83		
	Recharge Stormwater	6.87 AIA	2,999.74		
	Total	33,085 SQFT (*)	101,769.11	124,929	3.080

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
2502	AUXILIARY SERVICES BUILDING 2				
	Ann Arbor Water and Sewer	6.00 CCF	252.36		
	Electricity	66,878.00 KWH	10,078.12		
	Liquid Gas	1,060.20 GAL	1,981.00		
	Recharge Stormwater	1.22 AIA	531.91		
	Total	2,893 SQFT	12,843.39	112,468	4.440
402	BONISTEEL INTERDISCIP RESEARCH (See GF)				
	Electricity-NC	711,972.00 KWH	62,653.54		
	Total	6,108 SQFT (*)	62,653.54	397,824	10.260
5102	BREHM TOWER (See GF)				
	Ann Arbor Water and Sewer	7,330.96 CCF	85,024.78		
	Electricity-ISS-CPP	4,759,476.76 KWH	418,833.94		
	Recharge Bulk Gas	222,517.31 CCF	87,870.40		
	Total	121,652 SQFT (*)	591,729.12	319,733	4.860
5011	BURLINGTON OFFICE CTR (See UH)				
	Ann Arbor Water and Sewer	4.80 CCF	67.36		
	Electricity	27,915.86 KWH	4,188.72		
	Natural Gas	888.73 CCF	722.42		
	Total	2,574 SQFT (*)	4,978.50	72,177	1.930
403	COOLEY MORTIMER E MEMORIAL (See GF)				
	Recharge Bulk Gas	64.00 CCF	24.41		
	Total	12 SQFT (*)	24.41	535,217	2.010
700	CRISLER ARENA (See AA)				
	Electricity-CPP	91,316.00 KWH	8,035.82		
	Total	4,628 SQFT (*)	8,035.82	67,347	1.740
221	EDUCATION SCHOOL OF (See GF)				
	Electricity	0.00 KWH	15,732.32		
	Electricity-CPP	1,696,651.00 KWH	149,305.28		
	Total	55,654 SQFT (*)	165,037.60	104,047	2.970

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
176	HEALTH SERVICE				
	Ann Arbor Water and Sewer	948.58 CCF	12,249.65		
	Electricity-CPP	1,099,555.00 KWH	96,760.85		
	Recharge Bulk Gas	162.30 CCF	62.87		
	Recharge Stormwater	4.26 AIA	1,865.27		
	Steam-CPP	4,345.42 MLB	70,004.72		
	Total	79,177 SQFT	180,943.36	102,488	2.290
419	LAUNDRY (See OF)				
	Recharge Bulk Gas	57.80 CCF	22.24		
	Total	0 SQFT (*)	22.24	0	0.000
105	LIPSEY STANFORD STUDENT PUBLICATIONS BUILDING				
	Ann Arbor Water and Sewer	50.00 CCF	1,414.83		
	Electricity-CPP	95,019.00 KWH	8,361.66		
	Recharge Stormwater	1.68 AIA	734.86		
	Steam-CPP	1,165.15 MLB	18,770.58		
	Total	14,829 SQFT	29,281.93	100,442	1.970
9984	MCITY TEST FACILITY				
	Electricity	100,919.00 KWH	14,644.73		
	Recharge Stormwater	116.67 AIA	51,030.90		
	Total	0 SQFT	65,675.63	0	0.000
8137	MICHIGAN HOUSE (See UH)				
	Ann Arbor Water and Sewer	55.02 CCF	592.73		
	Electricity	57,174.51 KWH	8,823.77		
	Natural Gas	834.62 CCF	583.66		
	Recharge Stormwater	0.60 AIA	237.81		
	Total	4,849 SQFT (*)	10,237.97	57,769	2.110

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
191	MICHIGAN LEAGUE (See GF)				
	Ann Arbor Water and Sewer	4,860.50 CCF	59,788.54		
(3)	Electricity-CPP	1,374,913.67 KWH	120,463.89		
	Recharge Bulk Gas	4,649.10 CCF	1,868.78		
	Recharge Stormwater	8.16 AIA	3,582.92		
	Steam-CPP	4,114.35 MLB	66,282.27		
	Total	112,502 SQFT (*)	251,986.40	82,489	2.240
711	MICHIGAN STADIUM COMPLEX (See AA)				
	Electricity-CPP	420,318.00 KWH	36,987.92		
	Total	19,476 SQFT (*)	36,987.92	73,656	1.900
120	MICHIGAN UNION (See GF)				
(4)	Ann Arbor Water and Sewer	450.69 CCF	6,217.30		
	Electricity-CPP	2,339,114.06 KWH	205,842.05		
	Recharge Bulk Gas	3,017.87 CCF	1,214.82		
	Recharge Stormwater	12.82 AIA	5,589.63		
	Steam-CPP	10,132.11 MLB	163,227.88		
	Total	191,277 SQFT (*)	382,091.68	96,315	2.000
220	N C GROUNDS STORAGE BUILDING COMPLEX				
	Recharge Stormwater	3.85 AIA	1,685.23		
	Total	13,985 SQFT	1,685.23	0	0.120
5272	NORTH CAMPUS RESEARCH COMPLEX BLDG 73 PARKING				
	Recharge Bulk Gas	1,825.70 CCF	750.53		
	Total	231,655 SQFT	750.53	802	0.000
5334	NORTH CAMPUS SUPPORT FACILITY (ECO POD) (See OF)				
	Electricity-NC	920,216.00 KWH	80,979.01		
	Total	968 SQFT (*)	80,979.01	3,245,481	83.680
258	PARKING - M5 CATHERINE ST STRUCTURE (See PO)				
	Electricity-ISS-CPP	117,699.00 KWH	10,357.50		
	Total	45,504 SQFT (*)	10,357.50	8,828	0.230

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
442	PIERPONT COMMONS (See GF)				
	Ann Arbor Water and Sewer	6,761.17 CCF	82,443.87		
	Electricity-NC	1,131,836.39 KWH	99,601.62		
	Recharge Bulk Gas	72,439.15 CCF	29,344.81		
	Recharge Stormwater	8.44 AIA	3,691.10		
	Total	58,689 SQFT (*)	215,081.40	191,471	3.660
8100	PLYMOUTH PARK (See UH)				
	Electricity	115,635.54 KWH	15,528.73		
	Natural Gas	3,680.07 CCF	2,903.28		
	Total	13,430 SQFT (*)	18,432.01	57,280	1.370
953	RADRICK RECREATION FACILITY COMPLEX (See GF)				
	Liquid Gas	2,091.90 GAL	3,500.25		
	Total	1,675 SQFT (*)	3,500.25	114,399	2.090
313	TOWSLEY CENTER FOR CONT MED ED (See GF)				
	Ann Arbor Water and Sewer	113.00 CCF	1,708.33		
	Electricity-CPP	266,692.50 KWH	23,468.97		
	Recharge Stormwater	4.32 AIA	1,909.20		
	Steam-CPP	1,493.96 MLB	24,067.24		
	Total	26,166 SQFT (*)	51,153.74	91,882	1.950
808	TRANSPORTATION SERVICES BUILDING				
(5)	Ann Arbor Water and Sewer	(1,271.00)CCF	(14,670.14)		
	Electricity-CPP	425,882.00 KWH	37,477.62		
	Recharge Bulk Gas	45,947.00 CCF	21,289.23		
	Recharge Stormwater	10.28 AIA	4,495.26		
	Street Lighting	0.00 KWH	1,232.46		
	Total	40,633 SQFT	49,824.43	150,886	1.230
5153	TRAVERWOOD III (See UH)				
	Ann Arbor Water and Sewer	208.80 CCF	2,428.87		
	Electricity	20,061.60 KWH	2,965.50		
	Natural Gas	338.88 CCF	166.64		
	Total	0 SQFT (*)	5,561.01	0	0.000

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5428	WEST SHORE UROLOGY				
	Electricity	97,349.00 KWH	16,734.26		
	Natural Gas	4,105.00 CCF	3,777.49		
	Total	10,727 SQFT	20,511.75	69,930	1.910

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Auxiliary Units Summary

Type of Service	Consumption		Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
Ann Arbor Water & Sewer	19,864	CCF	\$242,194.38		
Electricity	9,197,165	KWH	\$859,277.56		
Electricity-CPP	7,809,461	KWH	\$686,704.06		
Electricity-NC	2,764,024	KWH	\$243,234.17		
Electricity ISS-CPP	4,877,176	KWH	\$429,191.44		
Electricity ISS-HHC	0	KWH	\$0.00		
Fuel Oil	0	GAL	\$0.00		
Liquid Gas	3,152	GAL	\$5,481.25		
Natural Gas	75,108	CCF	\$49,748.84		
Recharge Bulk Gas	363,372	CCF	\$147,586.92		
Recharge Stormwater	179	AIA	\$78,353.83		
Steam-CPP	21,251	MLB	\$342,352.69		
Steam-Satellite	0	MLB	\$0.00		
Street Lighting	0	KWH	\$1,232.46		
Water & Sewer	0	CCF	\$53,045.18		
Total	1,307,651	SQFT	\$3,138,402.79	114,938.95	\$2.40

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General Fund				
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft
				Cost Per Sq Ft
205	1027 E. HURON BUILDING			
	Ann Arbor Water and Sewer	242.00 CCF	3,105.69	
	Electricity	32,480.00 KWH	4,977.15	
	Recharge Stormwater	0.55 AIA	241.96	
	Steam-CPP	857.19 MLB	13,809.32	
	Total	6,066 SQFT	22,134.12	159,585 3.650
816	1032 GREENE BUILDING			
	Ann Arbor Water and Sewer	38.00 CCF	884.50	
	Electricity	51,298.80 KWH	6,926.40	
	Recharge Bulk Gas	7,346.00 CCF	3,404.61	
	Recharge Stormwater	1.52 AIA	666.53	
	Total	5,903 SQFT	11,882.04	156,345 2.010
188	1100 NORTH UNIVERSITY BUILDING			
	Ann Arbor Water and Sewer	4,080.00 CCF	50,658.47	
	Electricity-CPP	5,940,225.00 KWH	522,739.79	
	Recharge Bulk Gas	59.00 CCF	22.31	
	Recharge Stormwater	10.86 AIA	4,749.35	
	Steam-CPP	36,739.20 MLB	591,868.52	
	Total	187,416 SQFT	1,170,038.44	304,239 6.240
886	1443 WASHTENAW AVE BLD			
	Ann Arbor Water and Sewer	232.00 CCF	3,205.96	
	Electricity	45,920.00 KWH	6,713.08	
	Natural Gas	18,939.00 CCF	12,206.52	
	Recharge Stormwater	1.29 AIA	565.46	
	Total	13,799 SQFT	22,691.02	151,077 1.640
5179	202 SOUTH THAYER BUILDING			
	Ann Arbor Water and Sewer	287.00 CCF	3,788.58	
	Electricity-CPP	448,429.00 KWH	39,461.76	
	Recharge Stormwater	2.97 AIA	1,298.35	
	Steam-CPP	1,891.51 MLB	30,472.22	
	Total	59,825 SQFT	75,020.91	57,200 1.250

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
332	300 N INGALLS BUILDING (See UH)				
	Ann Arbor Water and Sewer	1,514.33 CCF	18,425.90		
	Electricity	599,916.87 KWH	53,745.48		
	Recharge Bulk Gas	1,057.10 CCF	421.06		
	Recharge Stormwater	2.67 AIA	1,176.91		
	Steam-CPP	7,712.47 MLB	124,247.97		
	Total	85,787 SQFT (*)	198,017.32	115,024	2.310
333	400 NORTH INGALLS BUILDING				
	Ann Arbor Water and Sewer	2,616.04 CCF	31,830.86		
	Electricity	1,842,388.80 KWH	165,056.33		
	Recharge Stormwater	9.56 AIA	4,182.72		
	Steam-CPP	12,602.00 MLB	203,018.22		
	Total	141,977 SQFT	404,088.13	133,050	2.850
5347	426 NORTH INGALLS BUILDING				
	Ann Arbor Water and Sewer	2,373.00 CCF	26,545.12		
	Electricity-ISS-CPP	731,326.00 KWH	64,356.67		
	Recharge Bulk Gas	28,699.20 CCF	11,473.72		
	Recharge Stormwater	6.54 AIA	2,859.02		
	Total	80,301 SQFT	105,234.53	67,466	1.310
815	ADMINISTRATIVE SERVICES				
	Ann Arbor Water and Sewer	627.00 CCF	9,731.63		
	Electricity-CPP	2,556,706.00 KWH	224,990.12		
	Recharge Bulk Gas	231.80 CCF	110.03		
	Recharge Stormwater	8.95 AIA	3,914.26		
	Steam-Satellite	8,132.30 MLB	131,011.35		
	Total	91,653 SQFT	369,757.39	184,194	4.030
192	ALUMNI CENTER				
	Ann Arbor Water and Sewer	192.21 CCF	3,014.24		
(6)	Electricity-CPP	(22,008.00)KWH	(1,318.51)		
	Recharge Stormwater	2.54 AIA	1,112.50		
	Steam-CPP	1,540.32 MLB	24,814.54		
	Total	35,315 SQFT	27,622.77	41,490	0.780

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
151	ALUMNI MEMORIAL				
	Ann Arbor Water and Sewer	1,474.00 CCF	18,685.13		
	Electricity-CPP	2,530,708.00 KWH	222,702.29		
	Recharge Stormwater	8.52 AIA	3,726.43		
	Steam-CPP	19,663.96 MLB	316,786.39		
	Total	99,304 SQFT	561,900.24	284,996	5.660
152	ANGELL JAMES B HALL COMPLEX				
(7)	Ann Arbor Water and Sewer	795.00 CCF	10,814.27		
	Electricity-CPP	1,977,288.00 KWH	174,001.35		
	Recharge Stormwater	19.04 AIA	8,325.90		
	Steam-CPP	14,520.00 MLB	233,917.20		
	Total	238,549 SQFT	427,058.72	89,158	1.790
168	ANIMAL RESEARCH FACILITY				
	Ann Arbor Water and Sewer	1,097.91 CCF	13,388.12		
	Electricity-CPP	48,542.07 KWH	4,271.71		
	Recharge Stormwater	1.01 AIA	442.54		
	Steam-CPP	4,788.86 MLB	77,148.54		
	Total	15,591 SQFT	95,250.91	317,782	6.110
406	ANN & ROBERT H LURIE BIOMEDICAL ENGINEERING				
	Ann Arbor Water and Sewer	3,154.85 CCF	36,975.54		
	Electricity-NC	2,225,613.00 KWH	195,853.94		
	Recharge Bulk Gas	156,089.54 CCF	62,356.39		
	Recharge Stormwater	8.18 AIA	3,577.90		
	Total	65,028 SQFT	298,763.77	361,166	4.590
831	ARGUS BUILDING II				
	Ann Arbor Water and Sewer	164.00 CCF	3,036.13		
	Electricity	437,260.00 KWH	76,498.30		
	Natural Gas	44,240.99 CCF	31,101.62		
	Recharge Stormwater	12.39 AIA	5,418.78		
	Total	69,214 SQFT	116,054.83	86,631	1.680

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
432	ART & ARCHITECTURE BUILDING				
	Ann Arbor Water and Sewer	3,483.00 CCF	44,798.79		
	Electricity-NC	3,056,299.00 KWH	268,954.31		
	Recharge Bulk Gas	266,592.00 CCF	106,809.68		
	Recharge Stormwater	35.97 AIA	15,731.45		
	Total	264,419 SQFT	436,294.23	142,086	1.650
2501	AUXILIARY SERVICES BUILDING 1 (See AU, OF)				
	Ann Arbor Water and Sewer	480.52 CCF	6,515.53		
	Electricity	1,195,991.80 KWH	127,998.53		
	Recharge Bulk Gas	18,255.45 CCF	7,391.28		
	Recharge Stormwater	9.84 AIA	4,309.76		
	Total	47,535 SQFT (*)	146,215.10	124,968	3.080
395	BAGNOUD FRANCOIS-XAVIER BUILDING				
	Ann Arbor Water and Sewer	1,444.00 CCF	19,912.35		
	Electricity-NC	2,804,862.00 KWH	246,827.85		
	Recharge Bulk Gas	124,197.48 CCF	49,616.47		
	Recharge Stormwater	9.29 AIA	4,065.35		
	Total	101,812 SQFT	320,422.02	218,209	3.150
3501	BASE LAKE FARM COMPLEX				
	Electricity	8,057.00 KWH	1,387.79		
	Natural Gas	133.00 CCF	421.69		
	Street Lighting	0.00 KWH	446.05		
	Total	5,630 SQFT	2,255.53	7,289	0.400
439	BENTLEY HISTORICAL LIBRARY				
	Ann Arbor Water and Sewer	964.00 CCF	26,627.35		
	Electricity-NC	1,096,557.00 KWH	96,497.00		
	Recharge Bulk Gas	56,834.60 CCF	22,020.65		
	Total	66,537 SQFT	145,145.00	143,203	2.180

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General Fund

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5092	BEYSTER BOB AND BETTY BUILDING				
	Ann Arbor Water and Sewer	4,590.73 CCF	52,234.98		
	Electricity-NC	2,645,277.00 KWH	232,784.38		
	Recharge Bulk Gas	59,380.69 CCF	23,829.49		
	Recharge Stormwater	8.86 AIA	3,876.12		
	Total	104,132 SQFT	312,724.97	144,752	3.000
5169	BIOLOGICAL SCIENCES BUILDING				
	Ann Arbor Water and Sewer	4,602.00 CCF	56,136.56		
	Electricity-CPP	7,861,600.00 KWH	691,820.78		
	Recharge Bulk Gas	1,682.00 CCF	654.00		
	Recharge Stormwater	15.57 AIA	6,810.94		
	Steam-CPP	7,295.72 MLB	117,534.05		
	Total	312,211 SQFT	872,956.33	109,857	2.800
5370	BLAU JEFF T HALL				
	Electricity-CPP	1,673,447.00 KWH	147,263.33		
	Recharge Bulk Gas	1,094.30 CCF	425.83		
	Recharge Stormwater	6.64 AIA	2,905.67		
	Total	106,172 SQFT	150,594.83	54,844	1.420
402	BONISTEEL INTERDISCIP RESEARCH (See AU)				
	Ann Arbor Water and Sewer	300.00 CCF	4,767.14		
	Electricity-NC	1,698,312.00 KWH	149,451.45		
	Recharge Bulk Gas	18,613.00 CCF	7,317.18		
	Recharge Stormwater	3.20 AIA	1,401.74		
	Total	15,885 SQFT (*)	162,937.51	484,180	10.260
880	BOYER BUILDING				
(8)	Ann Arbor Water and Sewer	10.00 CCF	328.67		
	Electricity	88,051.00 KWH	12,565.27		
	Recharge Bulk Gas	5,001.00 CCF	2,312.51		
	Recharge Stormwater	1.44 AIA	628.79		
	Street Lighting	0.00 KWH	244.39		
	Total	15,472 SQFT	16,079.63	52,328	1.040

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5102	BREHM TOWER (See AU)				
	Ann Arbor Water and Sewer	7,869.04 CCF	91,265.42		
	Electricity-ISS-CPP	5,108,814.24 KWH	449,575.67		
	Recharge Bulk Gas	238,849.69 CCF	94,319.99		
	Total	130,582 SQFT (*)	635,161.08	319,733	4.860
407	BROWN G G LABORATORY				
	Ann Arbor Water and Sewer	10,314.97 CCF	116,846.49		
	Electricity-NC	8,122,736.00 KWH	714,800.74		
	Recharge Bulk Gas	287,271.87 CCF	114,343.20		
	Recharge Stormwater	31.29 AIA	13,686.53		
	Total	290,501 SQFT	959,676.96	196,100	3.300
210	BUHL RES CEN FOR HUMAN GENETIC				
	Ann Arbor Water and Sewer	1,321.16 CCF	14,935.47		
	Electricity-CPP	203,695.58 KWH	17,925.22		
	Recharge Stormwater	1.67 AIA	732.62		
	Steam-CPP	1,468.77 MLB	23,661.90		
	Total	18,971 SQFT	57,255.21	114,068	3.020
799	BUHR BUILDING				
	Ann Arbor Water and Sewer	2,161.00 CCF	26,621.45		
	Electricity	1,980,720.00 KWH	201,217.13		
	Recharge Bulk Gas	110,171.00 CCF	52,749.89		
	Recharge Stormwater	24.93 AIA	10,904.63		
	Total	187,245 SQFT	291,493.10	96,000	1.560
10	BURNHAM HOUSE				
	Ann Arbor Water and Sewer	78.00 CCF	1,224.73		
	Electricity	12,525.00 KWH	1,873.92		
	Natural Gas	1,505.00 CCF	914.16		
	Total	3,482 SQFT	4,012.81	56,277	1.150

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
155	BURTON MEMORIAL TOWER				
	Electricity-CPP	138,726.00 KWH	12,207.90		
	Recharge Stormwater	0.48 AIA	209.30		
	Steam-CPP	2,752.94 MLB	44,349.85		
	Total	20,103 SQFT	56,767.05	160,494	2.820
139	BUSINESS ADMIN EXECUTIVE DORM				
	Ann Arbor Water and Sewer	498.00 CCF	6,909.71		
	Electricity-CPP	573,911.00 KWH	50,504.18		
	Recharge Stormwater	2.21 AIA	965.15		
	Steam-CPP	1,829.00 MLB	29,465.19		
	Total	50,734 SQFT	87,844.23	74,659	1.730
742	CAMPUS SAFETY SERVICES BUILDING				
	Ann Arbor Water and Sewer	991.00 CCF	12,655.10		
	Electricity-CPP	1,452,023.00 KWH	127,778.03		
	Recharge Bulk Gas	62,340.37 CCF	29,364.31		
	Recharge Stormwater	20.26 AIA	8,862.32		
	Street Lighting	0.00 KWH	1,473.91		
	Total	108,241 SQFT	180,133.67	104,415	1.660
5451	CENTRAL CAMPUS CLASSROOM BUILDING (See OF)				
	Ann Arbor Water and Sewer	301.00 CCF	4,480.08		
	Electricity-CPP	281,417.00 KWH	24,764.69		
	Recharge Bulk Gas	(98.20)CCF	(37.16)		
	Recharge Stormwater	2.98 AIA	1,315.02		
	Total	36,795 SQFT (*)	30,522.63	25,832	0.830
226	CENTRAL CAMPUS REC BLD & BELL POOL COMPLEX				
	Ann Arbor Water and Sewer	1,930.00 CCF	26,024.43		
	Electricity-CPP	2,256,037.00 KWH	198,531.24		
	Recharge Stormwater	20.20 AIA	8,835.04		
	Steam-CPP	10,050.31 MLB	161,910.49		
	Total	207,042 SQFT	395,301.20	85,732	1.910

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
158	CHEMISTRY				
	Ann Arbor Water and Sewer	23,299.00 CCF	268,051.61		
	Electricity-CPP	17,969,869.00 KWH	1,581,224.91		
	Recharge Bulk Gas	198.49 CCF	76.90		
	Recharge Stormwater	33.61 AIA	14,702.41		
	Steam-CPP	74,107.75 MLB	1,193,875.85		
	Total	544,628 SQFT	3,057,931.68	248,719	5.610
443	CHRYSLER CNTR CONT ENGINEER ED				
	Ann Arbor Water and Sewer	299.00 CCF	4,753.11		
	Electricity-NC	502,682.00 KWH	44,236.03		
	Recharge Bulk Gas	40,594.20 CCF	16,186.57		
	Recharge Stormwater	7.49 AIA	3,274.74		
	Total	45,310 SQFT	68,450.45	129,070	1.510
159	CLEMENTS WILLIAM L LIBRARY				
	Ann Arbor Water and Sewer	960.00 CCF	12,693.61		
	Electricity-CPP	294,155.00 KWH	25,885.63		
	Recharge Stormwater	3.32 AIA	1,451.30		
	Steam-CPP	3,443.51 MLB	55,474.95		
	Total	27,257 SQFT	95,505.49	163,168	3.500
441	CLIMATE AND SPACE RESEARCH BUILDING				
	Ann Arbor Water and Sewer	3,494.00 CCF	43,990.69		
	Electricity-NC	1,631,512.00 KWH	143,573.06		
	Recharge Bulk Gas	113,388.00 CCF	45,128.49		
	Recharge Stormwater	12.95 AIA	5,665.49		
	Total	105,521 SQFT	238,357.73	162,160	2.260
5036	COLEMAN MARY SUE HALL				
	Ann Arbor Water and Sewer	7,175.00 CCF	87,729.32		
	Electricity-CPP	13,082,117.00 KWH	1,151,226.27		
	Recharge Bulk Gas	2,084.00 CCF	812.89		
	Recharge Stormwater	12.15 AIA	5,312.59		
	Steam-CPP	62,328.02 MLB	1,004,104.41		
	Total	298,399 SQFT	2,249,185.48	359,215	7.540

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
710	COLISEUM				
	Ann Arbor Water and Sewer	246.00 CCF	3,289.87		
	Electricity	190,240.00 KWH	24,612.19		
	Recharge Bulk Gas	30,717.00 CCF	14,245.20		
	Recharge Stormwater	9.62 AIA	4,207.64		
	Total	38,404 SQFT	46,354.90	98,330	1.210
230	COLLEGE OF PHARMACY BUILDING				
	Ann Arbor Water and Sewer	4,521.99 CCF	51,615.64		
	Electricity-CPP	1,541,133.00 KWH	135,619.72		
(9)	Recharge Bulk Gas	(94.00)CCF	(38.34)		
	Recharge Stormwater	3.41 AIA	1,492.12		
	Steam-CPP	8,901.06 MLB	143,396.06		
	Total	56,772 SQFT	332,085.20	249,267	5.850
109	COOK JOHN P LAW QUAD COMPLEX (See HO)				
	Ann Arbor Water and Sewer	4,535.00 CCF	56,179.37		
	Electricity-CPP	996,634.00 KWH	87,703.80		
	Recharge Bulk Gas	116.60 CCF	44.78		
	Steam-CPP	8,625.32 MLB	138,953.90		
	Total	154,528 SQFT (*)	282,881.85	77,906	1.830
52	COOK MARTHA RESIDENCE (See HO)				
	Electricity-CPP	176,165.00 KWH	15,502.51		
	Steam-CPP	2,618.00 MLB	42,175.98		
	Total	45,466 SQFT (*)	57,678.49	70,805	1.270
184	COOK WM W LEGAL RESEARCH LIBRARY				
	Ann Arbor Water and Sewer	2,163.00 CCF	27,226.79		
	Electricity-CPP	1,727,781.00 KWH	152,044.73		
	Recharge Bulk Gas	139.50 CCF	53.31		
	Recharge Stormwater	9.52 AIA	4,161.92		
	Steam-CPP	10,797.89 MLB	173,954.00		
	Total	212,255 SQFT	357,440.75	78,721	1.680

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
403	COOLEY MORTIMER E MEMORIAL (See AU)				
	Ann Arbor Water and Sewer	466.00 CCF	6,725.82		
	Electricity-NC	605,310.00 KWH	53,267.26		
	Recharge Bulk Gas	76,733.92 CCF	30,430.51		
	Recharge Stormwater	4.69 AIA	2,052.40		
	Total	46,117 SQFT (*)	92,475.99	214,183	2.010
160	COOLEY THOS S MEMORIAL FOUNTAIN				
	Electricity-CPP	24,000.00 KWH	2,112.00		
	Total	0 SQFT	2,112.00	0	0.000
189	DANA SAMUEL TRASK BUILDING				
	Ann Arbor Water and Sewer	6,851.12 CCF	76,599.96		
	Electricity-CPP	1,527,014.00 KWH	134,377.22		
	Recharge Stormwater	6.68 AIA	2,921.65		
	Steam-CPP	7,662.28 MLB	123,439.33		
	Total	117,139 SQFT	337,338.16	109,903	2.880
5439	DANCE BUILDING (See OF)				
	Ann Arbor Water and Sewer	47.00 CCF	702.05		
	Recharge Stormwater	3.36 AIA	1,482.26		
	Total	14,121 SQFT (*)	2,184.31	0	0.150
162	DENTAL AND W K KELLOGG INSTITUTE				
(10)	Ann Arbor Water and Sewer	8,346.62 CCF	103,557.23		
	Electricity-CPP	7,826,763.00 KWH	688,755.15		
	Recharge Bulk Gas	8,870.50 CCF	3,584.91		
	Recharge Stormwater	26.16 AIA	11,443.11		
	Steam-CPP	27,111.68 MLB	436,769.17		
	Total	425,888 SQFT	1,244,109.57	128,502	2.920
447	DOW HERBERT H BUILDING				
	Ann Arbor Water and Sewer	14,019.30 CCF	163,353.15		
	Electricity-NC	3,923,420.00 KWH	345,260.96		
	Recharge Bulk Gas	201,706.56 CCF	80,283.95		
	Recharge Stormwater	12.14 AIA	5,309.35		
	Total	154,419 SQFT	594,207.41	219,690	3.850

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
396	DUDERSTADT JAMES AND ANNE CENTER				
	Ann Arbor Water and Sewer	6,791.00 CCF	87,791.37		
	Electricity-NC	4,654,313.00 KWH	409,579.54		
	Recharge Bulk Gas	317,232.00 CCF	124,681.99		
	Recharge Stormwater	27.46 AIA	12,009.99		
	Total	240,256 SQFT	634,062.89	200,534	2.640
166	EAST HALL				
	Ann Arbor Water and Sewer	7,000.00 CCF	85,931.93		
	Electricity-CPP	5,228,624.00 KWH	460,118.89		
	Recharge Stormwater	18.54 AIA	8,111.17		
	Steam-CPP	25,458.72 MLB	410,139.98		
	Total	338,897 SQFT	964,301.97	127,779	2.850
54	EAST QUADRANGLE (See HO)				
(11)	Ann Arbor Water and Sewer	5,009.50 CCF	59,840.04		
	Electricity-CPP	552,817.25 KWH	48,647.88		
	Recharge Stormwater	5.33 AIA	2,354.54		
	Steam-CPP	3,469.74 MLB	55,897.88		
	Total	67,832 SQFT (*)	166,740.34	78,967	2.460
221	EDUCATION SCHOOL OF (See AU)				
	Ann Arbor Water and Sewer	327.00 CCF	5,942.32		
	Electricity-CPP	2,283,755.00 KWH	200,970.45		
	Recharge Stormwater	16.16 AIA	7,067.84		
	Steam-CPP	16,050.54 MLB	258,574.19		
	Total	159,356 SQFT (*)	472,554.80	149,634	2.970
728	ELBEL FIELD LOCKER BUILDING				
	Ann Arbor Water and Sewer	1,019.00 CCF	17,259.73		
	Electricity	70,320.00 KWH	9,682.31		
(12)	Recharge Bulk Gas	0.00 CCF	0.00		
	Recharge Stormwater	1.35 AIA	589.73		
	Total	5,943 SQFT	27,531.77	40,384	4.630

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General Fund

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
448	ELECTRICAL ENG&COMPUTER SCIENCE BLDG				
	Ann Arbor Water and Sewer	22,509.90 CCF	261,790.71		
	Electricity-NC	16,498,341.00 KWH	1,451,853.97		
	Recharge Bulk Gas	533,003.47 CCF	212,395.10		
	Recharge Stormwater	24.56 AIA	10,742.97		
	Total	305,021 SQFT	1,936,782.75	362,495	6.350
435	ENGINEERING RESEARCH BLDG				
	Ann Arbor Water and Sewer	1,898.63 CCF	21,525.37		
	Electricity-NC	1,160,867.00 KWH	102,156.28		
	Recharge Bulk Gas	51,875.18 CCF	20,626.88		
	Recharge Stormwater	1.18 AIA	518.13		
	Total	36,033 SQFT	144,826.66	256,513	4.020
436	ENGINEERING RESEARCH BLDG 2				
	Ann Arbor Water and Sewer	1,501.71 CCF	17,033.36		
	Electricity-NC	912,770.00 KWH	80,323.75		
	Recharge Bulk Gas	40,799.62 CCF	16,222.91		
	Recharge Stormwater	4.49 AIA	1,964.49		
	Total	28,332 SQFT	115,544.51	256,554	4.080
2505	ENGINEERING RESEARCH SUPPORT BUILDING				
	Ann Arbor Water and Sewer	20.00 CCF	432.48		
	Electricity	7,437.00 KWH	1,141.16		
	Recharge Bulk Gas	1,403.00 CCF	573.01		
	Recharge Stormwater	0.37 AIA	163.47		
	Total	1,432 SQFT	2,310.12	117,464	1.610
414	ENVIRONMENTAL & WATER RES ENG				
	Ann Arbor Water and Sewer	3,829.89 CCF	46,595.99		
	Electricity-NC	1,069,068.00 KWH	94,077.99		
	Recharge Bulk Gas	49,301.27 CCF	19,623.42		
	Recharge Stormwater	3.16 AIA	1,381.21		
	Total	37,129 SQFT	161,678.61	233,446	4.350

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General Fund

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
269	EQUIPMENT MAINTENANCE SHOP				
	Ann Arbor Water and Sewer	178.00 CCF	2,361.05		
	Recharge Bulk Gas	2,375.00 CCF	968.99		
	Recharge Stormwater	0.59 AIA	256.41		
	Total	2,151 SQFT	3,586.45	112,401	1.670
5452	FGRL BLDG 1				
	Ann Arbor Water and Sewer	3.00 CCF	217.59		
	Electricity	32,800.00 KWH	5,314.74		
	Recharge Bulk Gas	4,728.00 CCF	2,170.60		
	Recharge Stormwater	2.26 AIA	986.58		
	Total	9,785 SQFT	8,689.51	60,629	0.890
5458	FGRL BLDG 27				
	Ann Arbor Water and Sewer	0.00 CCF	120.58		
	Electricity	135.00 KWH	206.36		
	Recharge Bulk Gas	12.00 CCF	5.67		
	Recharge Stormwater	0.23 AIA	101.23		
	Total	0 SQFT	433.84	0	0.000
5454	FGRL BLDG 5				
	Ann Arbor Water and Sewer	0.00 CCF	181.30		
	Electricity	1,160.00 KWH	345.76		
	Recharge Stormwater	1.44 AIA	629.19		
	Total	4,886 SQFT	1,156.25	810	0.240
409	FIRE SERV INSTR&RES CENTER				
	Ann Arbor Water and Sewer	146.00 CCF	2,390.94		
	Electricity-NC	99,539.00 KWH	8,759.43		
	Recharge Bulk Gas	12,975.00 CCF	5,277.26		
	Recharge Stormwater	3.58 AIA	1,566.35		
	Total	21,528 SQFT	17,993.98	77,136	0.840

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General Fund

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
149	FLEMING ADMINISTRATION BUILDING				
	Ann Arbor Water and Sewer	1,128.00 CCF	15,461.03		
	Electricity-CPP	410,161.00 KWH	36,094.16		
	Recharge Stormwater	2.89 AIA	1,262.88		
	Steam-CPP	7,110.32 MLB	114,547.25		
	Total	78,759 SQFT	167,365.32	108,054	2.130
5418	FORD MOTOR COMPANY ROBOTICS BUILDING				
	Ann Arbor Water and Sewer	1,172.00 CCF	15,123.71		
	Electricity-NC	2,380,370.00 KWH	209,472.56		
	Recharge Bulk Gas	68,331.10 CCF	27,097.45		
	Recharge Stormwater	11.67 AIA	5,106.11		
	Total	144,117 SQFT	256,799.83	104,639	1.780
252	FOREST SWITCHING STATION				
	Ann Arbor Water and Sewer	2.00 CCF	205.19		
	Recharge Stormwater	0.85 AIA	369.80		
	Total	6,089 SQFT	574.99	0	0.090
234	FRANCIS THOMAS JR PUBLIC HEALTH				
	Ann Arbor Water and Sewer	8,501.00 CCF	97,179.10		
	Electricity-CPP	2,288,269.00 KWH	201,367.67		
	Recharge Bulk Gas	264.40 CCF	108.39		
	Recharge Stormwater	6.26 AIA	2,738.35		
	Steam-CPP	29,904.88 MLB	481,767.62		
	Total	171,437 SQFT	783,161.13	220,149	4.570
198	FRANKEL JUDY AND STANLEY DETROIT OBSERVATORY (See OF)				
	Ann Arbor Water and Sewer	0.00 CCF	181.30		
	Electricity-CPP	65,179.00 KWH	5,735.75		
	Recharge Stormwater	2.00 AIA	873.77		
	Steam-CPP	406.20 MLB	6,543.88		
	Total	11,689 SQFT (*)	13,334.70	53,782	1.140

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
4401	GEORGE EDWIN S. RESERVE COMPLEX				
	Electricity	28,754.00 KWH	5,832.49		
	Natural Gas	7,105.00 CCF	9,294.64		
	Street Lighting	0.00 KWH	264.27		
	Total	21,227 SQFT	15,391.40	38,697	0.730
437	GERSTACKER CARL A BUILDING				
	Ann Arbor Water and Sewer	1,865.88 CCF	21,807.47		
	Electricity-NC	2,147,680.00 KWH	188,995.87		
	Recharge Bulk Gas	88,386.74 CCF	35,141.59		
	Recharge Stormwater	7.48 AIA	3,272.69		
	Total	61,380 SQFT	249,217.62	266,012	4.060
424	GORGUZE FAMILY LABORATORY COMPLEX				
	Ann Arbor Water and Sewer	1,839.00 CCF	23,624.90		
	Electricity-NC	1,344,081.00 KWH	118,279.11		
	Recharge Bulk Gas	123,419.30 CCF	49,328.99		
	Recharge Stormwater	15.83 AIA	6,922.44		
	Total	80,487 SQFT	198,155.44	213,096	2.460
185	HATCHER H NORTH GRADUATE LIBRARY				
	Ann Arbor Water and Sewer	5,459.46 CCF	60,952.96		
	Electricity-CPP	1,579,478.00 KWH	138,994.08		
	Recharge Stormwater	9.28 AIA	4,057.49		
	Steam-CPP	6,584.52 MLB	106,076.62		
	Total	194,942 SQFT	310,081.15	61,430	1.590
181	HATCHER H SOUTH GRADUATE LIBRARY				
	Ann Arbor Water and Sewer	3,961.54 CCF	44,228.90		
	Electricity-CPP	2,042,471.00 KWH	179,737.45		
	Recharge Bulk Gas	918.70 CCF	362.25		
	Recharge Stormwater	4.74 AIA	2,074.25		
	Steam-CPP	13,228.04 MLB	213,103.71		
	Total	147,674 SQFT	439,506.56	137,414	2.980

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General Fund				
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft
175	HAVEN HALL			
	Ann Arbor Water and Sewer	3,875.24 CCF	42,266.02	
	Electricity-CPP	1,418,446.00 KWH	124,823.24	
	Recharge Stormwater	4.14 AIA	1,811.83	
	Steam-CPP	8,817.00 MLB	142,041.87	
	Total	123,488 SQFT	310,942.96	110,603 2.520
897	HEALTH MANAGEMENT RESEARCH			
	Ann Arbor Water and Sewer	115.00 CCF	1,600.36	
	Electricity	23,600.00 KWH	3,829.81	
	Recharge Bulk Gas	42.00 CCF	16.42	
	Recharge Stormwater	0.94 AIA	409.99	
	Steam-CPP	1,049.85 MLB	16,913.08	
	Total	12,792 SQFT	22,769.66	88,702 1.780
177	HILL AUDITORIUM			
	Ann Arbor Water and Sewer	770.00 CCF	9,628.60	
	Electricity-CPP	1,418,135.00 KWH	124,795.88	
	Recharge Stormwater	7.55 AIA	3,302.46	
	Steam-CPP	8,863.17 MLB	142,785.66	
	Total	105,813 SQFT	280,512.60	129,505 2.650
800	HOOVER AVE BUILDING COMPLEX			
	Ann Arbor Water and Sewer	651.84 CCF	12,463.00	
	Electricity-CPP	2,109,733.00 KWH	185,656.51	
	Recharge Bulk Gas	511.39 CCF	239.17	
	Recharge Stormwater	49.76 AIA	21,762.58	
	Steam-Satellite	14,540.20 MLB	234,242.65	
	Total	187,585 SQFT	454,363.91	116,175 2.420
179	HUTCHINS HALL			
	Ann Arbor Water and Sewer	2,553.00 CCF	32,054.49	
	Electricity-CPP	1,078,643.00 KWH	94,920.57	
	Recharge Stormwater	9.41 AIA	4,113.88	
	Steam-CPP	10,394.65 MLB	167,457.80	
	Total	119,856 SQFT	298,546.74	117,441 2.490

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
429	INDUSTRIAL&OPERATIONS ENGIN BLDG				
	Ann Arbor Water and Sewer	1,944.74 CCF	22,271.47		
	Electricity-NC	742,785.00 KWH	65,365.07		
	Recharge Bulk Gas	56,984.47 CCF	22,603.22		
	Recharge Stormwater	5.58 AIA	2,441.02		
	Total	50,214 SQFT	112,680.78	166,012	2.240
145	INSTITUTE FOR SOCIAL RESEARCH				
	Ann Arbor Water and Sewer	2,491.00 CCF	29,967.05		
	Electricity-CPP	2,729,048.00 KWH	240,156.22		
	Recharge Bulk Gas	811.60 CCF	311.54		
	Recharge Stormwater	12.19 AIA	5,332.07		
	Steam-CPP	10,397.84 MLB	167,509.20		
	Total	226,082 SQFT	443,276.08	87,555	1.960
719	INTRAMURAL SPORTS BUILDING				
	Ann Arbor Water and Sewer	778.40 CCF	10,241.07		
	Electricity-CPP	1,003,388.00 KWH	88,298.13		
	Recharge Stormwater	12.61 AIA	5,517.32		
	Steam-Satellite	9,846.77 MLB	158,631.48		
	Total	108,676 SQFT	262,688.00	122,118	2.420
434	IST GAS STORAGE BUILDING				
	Recharge Stormwater	0.06 AIA	24.11		
	Total	200 SQFT	24.11	0	0.120
5235	JEFFRIES HALL				
	Ann Arbor Water and Sewer	5,554.00 CCF	63,255.21		
	Electricity-CPP	1,077,838.00 KWH	94,849.76		
	Recharge Bulk Gas	638.00 CCF	258.94		
	Recharge Stormwater	6.91 AIA	3,021.75		
	Steam-CPP	5,292.53 MLB	85,262.66		
	Total	103,128 SQFT	246,648.32	87,621	2.390

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
324	KELLOGG W K EYE CENTER				
	Ann Arbor Water and Sewer	3,437.00 CCF	40,795.81		
	Electricity-ISS-CPP	2,187,631.00 KWH	192,511.52		
	Recharge Bulk Gas	137,155.60 CCF	54,383.12		
	Recharge Stormwater	4.67 AIA	2,043.13		
	Total	81,670 SQFT	289,733.58	262,383	3.550
137	KRESGE HALL				
	Ann Arbor Water and Sewer	1,338.00 CCF	16,828.33		
	Electricity-CPP	1,234,400.00 KWH	108,627.19		
	Recharge Stormwater	5.23 AIA	2,286.10		
	Steam-CPP	2,744.00 MLB	44,205.84		
	Total	76,731 SQFT	171,947.46	90,667	2.240
183	LANE HALL				
	Ann Arbor Water and Sewer	60.00 CCF	1,356.33		
	Electricity	383,680.00 KWH	48,486.23		
	Recharge Bulk Gas	21,611.00 CCF	8,711.71		
	Recharge Stormwater	2.84 AIA	1,240.42		
	Total	39,993 SQFT	59,794.69	87,753	1.500
400	LAY WALTER E AUTOMOTIVE LAB				
	Ann Arbor Water and Sewer	7,263.29 CCF	84,933.29		
	Electricity-NC	1,779,861.00 KWH	156,627.76		
	Recharge Bulk Gas	82,712.88 CCF	32,922.22		
	Recharge Stormwater	7.71 AIA	3,373.29		
	Total	63,295 SQFT	277,856.56	229,004	4.390
150	LITERATURE SCIENCE AND THE ARTS				
	Ann Arbor Water and Sewer	6,907.00 CCF	79,036.56		
	Electricity-CPP	2,926,210.00 KWH	257,506.48		
	Recharge Bulk Gas	608.00 CCF	235.00		
	Recharge Stormwater	11.07 AIA	4,842.06		
	Steam-CPP	5,895.27 MLB	94,972.80		
	Total	156,119 SQFT	436,592.90	102,129	2.800

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
154	LORCH HALL				
	Ann Arbor Water and Sewer	840.00 CCF	11,241.50		
	Electricity-CPP	670,853.00 KWH	59,035.08		
	Recharge Stormwater	5.52 AIA	2,414.27		
	Steam-CPP	3,796.04 MLB	61,154.20		
	Total	89,572 SQFT	133,845.05	67,942	1.490
214	LSA ADMINISTRATION ANNEX				
(13)	Ann Arbor Water and Sewer	1,127.00 CCF	13,842.04		
	Electricity	11,920.00 KWH	1,778.90		
	Recharge Stormwater	1.05 AIA	457.10		
	Steam-CPP	500.82 MLB	8,068.22		
	Total	10,907 SQFT	24,146.26	49,647	2.210
394	LURIE ANN AND ROBERT H TOWER				
	Ann Arbor Water and Sewer	7.00 CCF	662.91		
	Electricity-NC	115,683.00 KWH	10,180.08		
	Recharge Stormwater	0.52 AIA	226.49		
	Total	11,452 SQFT	11,069.48	34,477	0.970
397	LURIE ROBERT H ENGINEERING CENTER				
	Ann Arbor Water and Sewer	4,299.80 CCF	50,408.71		
	Electricity-NC	857,050.00 KWH	75,420.41		
	Recharge Bulk Gas	69,467.24 CCF	27,650.11		
	Recharge Stormwater	4.73 AIA	2,069.79		
	Total	53,878 SQFT	155,549.02	185,547	2.890
858	MADISON BUILDING				
	Ann Arbor Water and Sewer	57.00 CCF	1,455.79		
	Electricity	175,200.00 KWH	22,700.51		
	Natural Gas	14,348.00 CCF	9,272.16		
	Recharge Stormwater	2.15 AIA	941.82		
	Total	22,318 SQFT	34,370.28	92,239	1.540

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
197	MASON HALL				
	Ann Arbor Water and Sewer	8,505.76 CCF	92,769.16		
	Electricity-CPP	1,599,524.00 KWH	140,758.12		
	Recharge Bulk Gas	251.00 CCF	97.28		
	Recharge Stormwater	10.43 AIA	4,564.03		
	Steam-CPP	9,986.00 MLB	160,874.46		
	Total	136,012 SQFT	399,063.05	113,745	2.930
982	MATTHAEI BOT GARDEN RESEARCH-ADMIN COMPLEX				
	Electricity	566,814.00 KWH	68,183.66		
	Recharge Bulk Gas	149,301.00 CCF	99,038.88		
	Street Lighting	0.00 KWH	269.45		
	Water & Sewer	2,164.00 CCF	34,601.43		
	Total	91,085 SQFT	202,093.42	188,103	2.220
190	MEDICAL SCIENCE UNIT I				
	Ann Arbor Water and Sewer	8,883.09 CCF	108,321.94		
	Electricity-CPP	7,820,269.67 KWH	688,183.75		
	Recharge Stormwater	20.82 AIA	9,105.64		
	Steam-CPP	49,317.54 MLB	794,505.56		
	Total	298,913 SQFT	1,600,116.89	254,282	5.350
200	MEDICAL SCIENCE UNIT II				
	Ann Arbor Water and Sewer	22,585.06 CCF	255,320.61		
	Electricity-CPP	9,721,162.31 KWH	855,462.31		
	Recharge Bulk Gas	9,230.40 CCF	3,590.20		
	Recharge Stormwater	17.56 AIA	7,681.57		
	Steam-CPP	35,771.88 MLB	576,284.99		
	Total	333,207 SQFT	1,698,339.68	209,749	5.100
223	MEDICAL SCIENCES RESEARCH BLD1				
	Ann Arbor Water and Sewer	9,803.45 CCF	110,826.26		
	Electricity-CPP	5,430,895.50 KWH	477,918.80		
	Recharge Stormwater	5.12 AIA	2,239.49		
	Steam-CPP	18,569.52 MLB	299,154.97		
	Total	144,646 SQFT	890,139.52	256,524	6.150

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
213	MEDICAL SCIENCES RESEARCH BLD2				
	Ann Arbor Water and Sewer	11,075.33 CCF	125,204.75		
	Electricity-CPP	5,622,141.96 KWH	494,748.51		
	Recharge Stormwater	6.18 AIA	2,705.21		
	Steam-CPP	18,886.35 MLB	304,259.10		
	Total	163,757 SQFT	926,917.57	232,507	5.660
229	MEDICAL SCIENCES RESEARCH BLD3				
	Ann Arbor Water and Sewer	11,212.00 CCF	137,256.92		
	Electricity-CPP	9,408,166.70 KWH	827,918.68		
	Recharge Bulk Gas	234.00 CCF	87.30		
	Recharge Stormwater	5.44 AIA	2,379.26		
	Steam-CPP	30,152.40 MLB	485,755.16		
	Total	217,894 SQFT	1,453,397.32	285,856	6.670
256	MEMORIAL FOUNTAIN CL 1956 UNION				
	Electricity-CPP	9,960.00 KWH	876.48		
	Total	0 SQFT	876.48	0	0.000
404	MICH MEMORIAL PHOENIX LABORATORY COMPLEX				
	Ann Arbor Water and Sewer	597.00 CCF	8,456.64		
	Electricity-NC	2,764,518.00 KWH	243,277.57		
	Recharge Bulk Gas	98,782.08 CCF	39,068.00		
	Recharge Stormwater	4.15 AIA	1,814.48		
	Total	46,653 SQFT	292,616.69	417,793	6.270
191	MICHIGAN LEAGUE (See AU)				
	Ann Arbor Water and Sewer	773.54 CCF	9,515.45		
(3)	Electricity-CPP	221,578.33 KWH	19,409.25		
	Recharge Bulk Gas	739.90 CCF	297.43		
	Recharge Stormwater	1.36 AIA	582.46		
	Steam-CPP	654.81 MLB	10,548.91		
	Total	18,016 SQFT (*)	40,353.50	82,502	2.240

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
222	MICHIGAN NEWS BUILDING				
	Ann Arbor Water and Sewer	12.00 CCF	538.95		
	Electricity-CPP	31,652.00 KWH	2,785.36		
	Recharge Stormwater	0.91 AIA	400.03		
	Steam-CPP	648.99 MLB	10,455.23		
	Total	7,811 SQFT	14,179.57	96,917	1.820
120	MICHIGAN UNION (See AU)				
(4)	Ann Arbor Water and Sewer	169.31 CCF	2,335.92		
	Electricity-CPP	878,816.94 KWH	77,335.87		
	Recharge Bulk Gas	1,133.83 CCF	456.42		
	Recharge Stormwater	2.83 AIA	1,254.79		
	Steam-CPP	3,806.65 MLB	61,325.56		
	Total	71,440 SQFT (*)	142,708.56	96,885	2.000
2500	MITCHELL FIELD BUILDING (See PO)				
	Ann Arbor Water and Sewer	134.00 CCF	1,825.25		
	Electricity	248,720.00 KWH	32,067.20		
	Recharge Stormwater	0.40 AIA	173.46		
	Total	1,254 SQFT (*)	34,065.91	676,999	27.170
207	MODERN LANGUAGES BUILDING				
	Ann Arbor Water and Sewer	5,095.00 CCF	63,835.21		
	Electricity-CPP	1,468,332.00 KWH	129,213.21		
	Recharge Bulk Gas	687.50 CCF	261.46		
	Recharge Stormwater	9.30 AIA	4,068.18		
	Steam-CPP	12,393.29 MLB	199,655.90		
	Total	135,367 SQFT	397,033.97	129,091	2.930
5090	MODULAR AOSS NEWCOMB TRACT FACILITY				
	Electricity	15,570.00 KWH	2,672.16		
	Total	1,404 SQFT	2,672.16	37,849	1.900

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General Fund				
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft
				Cost Per Sq Ft
440	MOORE EARL V BLDG			
	Ann Arbor Water and Sewer	2,904.00 CCF	36,576.18	
	Electricity-NC	2,463,464.00 KWH	216,784.79	
	Recharge Bulk Gas	204,914.14 CCF	81,302.87	
	Recharge Stormwater	22.88 AIA	10,005.58	
	Total	172,639 SQFT	344,669.42	169,533 2.000
415	NAVAL ARCH & MARINE ENGINEERING COMPLEX			
	Ann Arbor Water and Sewer	1,328.00 CCF	17,054.21	
	Electricity-NC	1,498,333.00 KWH	131,853.27	
	Recharge Bulk Gas	100,487.62 CCF	40,142.09	
	Recharge Stormwater	7.12 AIA	3,113.33	
	Total	47,002 SQFT	192,162.90	326,442 4.090
178	NEWBERRY HALL			
	Ann Arbor Water and Sewer	0.00 CCF	369.13	
	Electricity-CPP	452,224.00 KWH	39,795.72	
	Recharge Stormwater	3.53 AIA	1,543.75	
	Steam-CPP	2,901.78 MLB	46,747.69	
	Total	40,574 SQFT	88,456.29	109,558 2.180
5	NICHOLS ARBORETUM RESIDENCE COMPLEX			
	Ann Arbor Water and Sewer	66.00 CCF	975.78	
	Electricity	9,786.00 KWH	1,889.09	
	Recharge Bulk Gas	4,200.00 CCF	1,716.60	
	Recharge Stormwater	0.80 AIA	351.72	
	Total	3,921 SQFT	4,933.19	117,562 1.260
2506	NORTH CAMPUS FACILITIES SERVICES BUILDING (See PO)			
	Ann Arbor Water and Sewer	747.76 CCF	9,346.79	
	Electricity-NC	234,071.24 KWH	20,598.28	
	Recharge Bulk Gas	22,750.00 CCF	9,197.96	
	Recharge Stormwater	5.04 AIA	2,182.94	
	Total	25,266 SQFT (*)	41,325.97	123,283 1.640

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General Fund

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
2514	NORTH CAMPUS GROUND SVC FACILITY				
	Ann Arbor Water and Sewer	537.00 CCF	7,054.22		
	Electricity-NC	289,926.00 KWH	25,513.50		
	Recharge Bulk Gas	40,367.30 CCF	16,373.05		
	Recharge Stormwater	5.92 AIA	2,588.13		
	Total	28,246 SQFT	51,528.90	180,518	1.820
427	NORTH CAMPUS RECREATION BUILDING				
	Ann Arbor Water and Sewer	1,126.00 CCF	14,857.89		
	Electricity-NC	947,488.00 KWH	83,378.94		
	Recharge Bulk Gas	82,607.00 CCF	32,968.83		
	Recharge Stormwater	13.40 AIA	5,861.41		
	Total	67,512 SQFT	137,067.07	172,461	2.030
5264	NORTH CAMPUS RESEARCH COMPLEX BLDG 28				
	Ann Arbor Water and Sewer	0.00 CCF	132,807.00		
	Electricity	0.00 KWH	388,419.00		
	Recharge Bulk Gas	0.00 CCF	227,280.00		
	Total	131,407 SQFT	748,506.00	0	5.700
5282	NORTH CAMPUS RESEARCH COMPLEX BLDG 550				
	Ann Arbor Water and Sewer	0.00 CCF	34,557.96		
	Electricity	2,818,515.00 KWH	303,993.90		
	Recharge Bulk Gas	0.00 CCF	397,305.96		
	Total	236,634 SQFT	735,857.82	40,652	3.110
418	NORTH CAMPUS SERVICE BLDG #1				
	Ann Arbor Water and Sewer	273.00 CCF	4,507.36		
	Electricity-NC	373,810.00 KWH	32,895.29		
	Recharge Bulk Gas	16,207.00 CCF	6,620.84		
	Recharge Stormwater	3.87 AIA	1,694.74		
	Total	23,191 SQFT	45,718.23	126,156	1.970

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General Fund

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
430	NORTH CAMPUS STORAGE BUILDING (See HO)				
	Ann Arbor Water and Sewer	56.00 CCF	885.82		
	Electricity-NC	91,894.16 KWH	8,086.71		
	Recharge Bulk Gas	21,451.74 CCF	8,733.33		
	Recharge Stormwater	10.80 AIA	4,705.06		
	Total	39,980 SQFT (*)	22,410.92	62,467	0.560
5177	NORTH QUAD COMPLEX (See HO)				
	Ann Arbor Water and Sewer	1,051.00 CCF	13,016.18		
	Electricity-CPP	1,983,761.10 KWH	174,570.96		
	Recharge Bulk Gas	506.00 CCF	199.50		
	Recharge Stormwater	6.73 AIA	2,967.20		
	Steam-CPP	8,601.00 MLB	138,562.11		
	Total	217,691 SQFT (*)	329,315.95	70,849	1.510
405	NUCLEAR ENGINEERING LABORATORIES				
	Electricity-NC	567,857.00 KWH	49,971.40		
	Recharge Stormwater	1.22 AIA	532.76		
	Total	20,565 SQFT	50,504.16	94,242	2.460
851	OBSERVATORY HALL				
	Ann Arbor Water and Sewer	78.00 CCF	1,255.30		
	Electricity	349,440.00 KWH	48,065.61		
	Recharge Bulk Gas	22,241.00 CCF	8,985.28		
	Recharge Stormwater	1.76 AIA	768.07		
	Total	30,964 SQFT	59,074.26	111,638	1.910
5047	PALMER COMMONS				
	Ann Arbor Water and Sewer	29,202.00 CCF	330,650.03		
	Electricity-CPP	1,600,231.00 KWH	140,820.34		
	Recharge Bulk Gas	429.30 CCF	169.55		
	Recharge Stormwater	5.09 AIA	2,226.36		
	Steam-CPP	7,414.98 MLB	119,455.32		
	Total	106,471 SQFT	593,321.60	121,350	5.570

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General Fund

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
257	PARKING - E8 CHURCH ST STRUCTURE (See PO)				
	Ann Arbor Water and Sewer	38.70 CCF	987.32		
	Electricity-CPP	62,156.70 KWH	5,469.78		
	Recharge Bulk Gas	12,093.42 CCF	4,843.22		
	Total	52,873 SQFT (*)	11,300.32	27,296	0.210
263	PARKING - N26 PALMER STRUCTURE (See PO)				
	Electricity-CPP	199,548.60 KWH	17,560.27		
	Total	53,977 SQFT (*)	17,560.27	12,618	0.330
255	PARKING - W3 THOMPSON ST STRUCTURE (See PO)				
	Ann Arbor Water and Sewer	37.00 CCF	914.51		
	Electricity	79,052.80 KWH	9,808.97		
	Recharge Bulk Gas	5,921.90 CCF	2,334.94		
	Total	64,020 SQFT (*)	13,058.42	13,631	0.200
890	PERRY BUILDING				
	Ann Arbor Water and Sewer	1,130.00 CCF	13,975.57		
	Electricity	1,209,900.00 KWH	150,977.13		
	Natural Gas	60,976.00 CCF	36,373.52		
	Recharge Stormwater	8.62 AIA	3,772.34		
	Total	117,904 SQFT	205,098.56	87,671	1.740
807	PHYSICAL PROPERTIES BUILDING				
	Ann Arbor Water and Sewer	27.16 CCF	442.38		
	Electricity-CPP	59,130.00 KWH	5,203.45		
	Recharge Stormwater	1.01 AIA	440.84		
	Steam-Satellite	629.00 MLB	10,133.20		
	Total	7,183 SQFT	16,219.87	115,663	2.260
442	PIERPONT COMMONS (See AU)				
	Ann Arbor Water and Sewer	3,651.83 CCF	44,529.68		
	Electricity-NC	611,327.61 KWH	53,796.82		
	Recharge Bulk Gas	39,125.85 CCF	15,849.76		
	Recharge Stormwater	5.39 AIA	2,359.00		
	Total	31,799 SQFT (*)	116,535.26	190,871	3.660

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
3425	PORTAGE LK OBSERVATORY COMPLEX				
	Electricity	20,748.00 KWH	3,271.69		
	Natural Gas	1,720.00 CCF	2,300.77		
	Total	3,364 SQFT	5,572.46	73,100	1.660
186	POUND MADELON HOUSE COMPLEX				
(14)	Ann Arbor Water and Sewer	143.00 CCF	1,915.74		
	Electricity	11,120.00 KWH	1,697.66		
	Recharge Bulk Gas	3,018.00 CCF	1,229.50		
	Recharge Stormwater	0.82 AIA	359.92		
	Total	7,571 SQFT	5,202.82	45,593	0.690
180	POWER CENTER FOR PERFORMING ARTS				
(15)	Ann Arbor Water and Sewer	665.21 CCF	9,081.82		
	Electricity-CPP	575,700.00 KWH	50,661.59		
	Recharge Stormwater	10.35 AIA	4,528.70		
	Steam-CPP	5,609.70 MLB	90,372.26		
	Total	73,088 SQFT	154,644.37	103,636	2.120
203	PRESIDENTS RESIDENCE				
	Ann Arbor Water and Sewer	51.00 CCF	1,384.53		
	Electricity-CPP	198,503.00 KWH	17,468.26		
	Recharge Bulk Gas	9.00 CCF	3.44		
	Recharge Stormwater	1.57 AIA	687.72		
	Steam-CPP	810.77 MLB	13,061.50		
	Total	13,781 SQFT	32,605.45	108,060	2.370
172	RACKHAM HORACE H SCHOOL OF GRADUATE STUDIES				
	Ann Arbor Water and Sewer	1,505.40 CCF	19,106.46		
	Electricity-CPP	944,615.00 KWH	83,126.12		
	Recharge Bulk Gas	61.00 CCF	23.71		
	Recharge Stormwater	12.47 AIA	5,454.33		
	Steam-CPP	8,748.52 MLB	140,938.66		
	Total	157,957 SQFT	248,649.28	75,835	1.570

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General Fund

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
953	RADRICK RECREATION FACILITY COMPLEX (See AU)				
	Electricity	10,963.00 KWH	1,748.80		
	Water & Sewer	0.00 CCF	1,009.60		
	Total	1,320 SQFT (*)	2,758.40	28,346	2.090
208	RANDALL HARRISON M LABORATORY				
	Ann Arbor Water and Sewer	10,278.09 CCF	116,313.49		
	Electricity-CPP	7,504,216.00 KWH	660,371.00		
	Recharge Bulk Gas	2,898.00 CCF	1,061.29		
	Recharge Stormwater	11.07 AIA	4,840.65		
	Steam-CPP	33,480.16 MLB	539,365.38		
	Total	217,169 SQFT	1,321,951.81	273,460	6.090
812	RESEARCH MUSEUMS CENTER				
	Ann Arbor Water and Sewer	2,614.00 CCF	30,605.09		
	Electricity	2,620,240.00 KWH	252,307.89		
	Natural Gas	178,306.01 CCF	110,536.71		
	Recharge Stormwater	41.29 AIA	18,061.09		
	Total	153,375 SQFT	411,510.78	176,655	2.680
813	REVELLI WM D BAND REHEARSAL HALL				
	Ann Arbor Water and Sewer	113.00 CCF	1,997.02		
	Electricity-CPP	200,559.00 KWH	17,649.20		
	Recharge Stormwater	4.45 AIA	1,946.12		
	Steam-Satellite	133.99 MLB	2,158.56		
	Total	15,620 SQFT	23,750.90	52,401	1.520
301	ROGEL CANCER CENTER (See UH)				
	Ann Arbor Water and Sewer	12,029.88 CCF	153,414.82		
	Electricity	7,283,401.80 KWH	571,919.98		
	Recharge Stormwater	6.96 AIA	3,051.99		
	Steam-CPP	25,537.44 MLB	411,408.04		
	Total	141,817 SQFT (*)	1,139,794.83	355,358	8.040

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5188	ROSS SCHOOL OF BUSINESS				
	Ann Arbor Water and Sewer	4,058.00 CCF	49,807.91		
	Electricity-CPP	4,964,642.00 KWH	436,888.46		
	Recharge Bulk Gas	6,643.70 CCF	2,686.03		
	Recharge Stormwater	19.14 AIA	8,369.84		
	Steam-CPP	33,740.23 MLB	543,555.09		
	Total	292,008 SQFT	1,041,307.33	175,889	3.570
193	RUTHVEN ALEXANDER G BUILDING (See OF)				
	Ann Arbor Water and Sewer	0.00 CCF	155.00		
	Electricity-CPP	625,944.00 KWH	55,083.07		
	Recharge Stormwater	3.72 AIA	1,639.11		
	Steam-CPP	2,303.64 MLB	37,111.63		
	Total	67,114 SQFT (*)	93,988.81	66,156	1.400
3541	SAGINAW FOREST RESIDENCE COMPLEX				
	Electricity	2,499.00 KWH	539.74		
	Total	1,249 SQFT	539.74	6,829	0.430
268	SALT STORAGE BUILDING				
	Electricity	27,190.00 KWH	4,127.39		
	Recharge Stormwater	0.66 AIA	287.37		
	Total	2,385 SQFT	4,414.76	38,910	1.850
705	SCHEMBECHLER GLENN E HALL (See AA)				
	Ann Arbor Water and Sewer	479.36 CCF	5,950.16		
	Electricity-CPP	584,872.52 KWH	51,468.75		
	Recharge Bulk Gas	41,716.67 CCF	19,384.29		
	Recharge Stormwater	4.85 AIA	2,106.69		
	Total	30,294 SQFT (*)	78,909.89	206,078	2.600
420	SCHOOL OF INFORMATION NORTH				
	Ann Arbor Water and Sewer	1,279.20 CCF	14,756.97		
	Electricity-NC	1,342,435.00 KWH	118,134.28		
	Recharge Bulk Gas	44,551.75 CCF	17,714.89		
	Recharge Stormwater	3.67 AIA	1,606.78		
	Total	30,930 SQFT	152,212.92	294,766	4.920

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General Fund

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
211	SCHOOL OF KINESIOLOGY BUILDING				
	Ann Arbor Water and Sewer	1,206.00 CCF	15,173.87		
	Electricity-CPP	2,537,749.00 KWH	223,321.92		
	Recharge Bulk Gas	392.90 CCF	158.48		
	Recharge Stormwater	14.94 AIA	6,534.07		
	Steam-CPP	5,914.31 MLB	95,279.55		
	Total	228,460 SQFT	340,467.89	63,975	1.490
219	SCHOOL OF SOCIAL WORK BUILDING				
	Ann Arbor Water and Sewer	6,736.00 CCF	75,376.74		
	Electricity-CPP	1,459,660.00 KWH	128,450.09		
	Recharge Bulk Gas	66.00 CCF	25.75		
	Recharge Stormwater	9.22 AIA	4,032.84		
	Steam-CPP	25,171.71 MLB	405,516.28		
	Total	143,675 SQFT	613,401.70	209,920	4.270
999	SEISMOGRAPH STATION				
	Electricity	329.00 KWH	228.38		
	Total	576 SQFT	228.38	1,949	0.400
227	SHAPIRO HAROLD & VIVIAN LIBRARY				
	Ann Arbor Water and Sewer	1,648.00 CCF	20,575.09		
	Electricity-CPP	2,678,283.00 KWH	235,688.91		
	Recharge Stormwater	10.42 AIA	4,557.70		
	Steam-CPP	10,004.65 MLB	161,174.90		
	Total	175,900 SQFT	421,996.60	108,844	2.400
212	SIMPSON THOMAS H MEMORIAL INSTITUTE				
	Ann Arbor Water and Sewer	86.00 CCF	1,874.65		
	Electricity-CPP	201,281.00 KWH	17,712.74		
	Recharge Stormwater	0.89 AIA	389.67		
	Steam-CPP	1,510.05 MLB	24,326.90		
	Total	17,769 SQFT	44,303.96	123,644	2.490

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5224	STAMPS AUDITORIUM				
	Electricity-NC	101,518.00 KWH	8,933.58		
	Recharge Stormwater	2.65 AIA	1,160.35		
	Total	13,488 SQFT	10,093.93	25,688	0.750
445	STEARNS FREDERICK BUILDING				
	Ann Arbor Water and Sewer	119.00 CCF	1,890.66		
	Electricity	87,720.00 KWH	11,894.66		
	Recharge Bulk Gas	8,916.00 CCF	3,610.82		
	Recharge Stormwater	2.63 AIA	1,148.26		
	Total	18,261 SQFT	18,544.40	66,099	1.020
3410	STINCHFIELD WOODS COMPLEX				
	Electricity	9,701.00 KWH	1,843.47		
	Natural Gas	1,057.20 CCF	1,337.11		
	Street Lighting	0.00 KWH	298.01		
	Total	11,934 SQFT	3,478.59	11,793	0.290
215	STUDENT ACTIVITIES				
	Ann Arbor Water and Sewer	4,262.00 CCF	46,402.55		
	Electricity-CPP	1,792,487.00 KWH	157,738.87		
	Recharge Stormwater	9.01 AIA	3,939.54		
	Steam-CPP	16,562.57 MLB	266,822.99		
	Total	119,626 SQFT	474,903.95	189,594	3.970
216	TAPPAN HALL				
	Ann Arbor Water and Sewer	95.00 CCF	1,779.48		
	Electricity-CPP	446,894.00 KWH	39,326.69		
	Recharge Stormwater	3.16 AIA	1,383.91		
	Steam-CPP	1,595.12 MLB	25,697.37		
	Total	37,576 SQFT	68,187.45	83,042	1.810
5378	TAPPAN STREET AUXILIARY BUILDING				
	Electricity-CPP	12,272.00 KWH	1,079.93		
	Total	14,827 SQFT	1,079.93	2,825	0.070

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General Fund

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5037	TAUBMAN A ALFRED BIOMEDICAL SCIENCE RESEARCH BLDG				
	Ann Arbor Water and Sewer	48,742.00 CCF	558,968.18		
	Electricity-ISS-CPP	21,746,919.00 KWH	1,913,728.86		
	Recharge Stormwater	20.15 AIA	8,814.93		
	Steam-CPP	121,584.79 MLB	1,958,730.96		
	Total	593,717 SQFT	4,440,242.93	329,799	7.480
209	TAUBMAN A ALFRED MEDICAL LIBRARY				
(16)	Ann Arbor Water and Sewer	449.50 CCF	6,345.19		
	Electricity-CPP	1,968,825.25 KWH	173,256.60		
	Recharge Stormwater	7.66 AIA	3,349.42		
	Steam-CPP	4,235.23 MLB	68,229.55		
	Total	143,974 SQFT	251,180.76	76,089	1.740
5179T	THAYER ACADEMIC CONSTRUCTION TRAILER				
	Recharge Bulk Gas	523.00 CCF	203.63		
	Total	0 SQFT	203.63	0	0.000
313	TOWSLEY CENTER FOR CONT MED ED (See AU)				
	Ann Arbor Water and Sewer	113.00 CCF	1,708.20		
	Electricity-CPP	266,692.50 KWH	23,468.90		
	Recharge Stormwater	4.41 AIA	1,909.18		
	Steam-CPP	1,493.90 MLB	24,067.18		
	Total	26,166 SQFT (*)	51,153.46	91,880	1.950
5240	TOWSLEY CHILDRENS HOUSE				
	Ann Arbor Water and Sewer	526.00 CCF	7,514.37		
	Electricity	366,720.00 KWH	46,387.51		
	Recharge Bulk Gas	31,244.30 CCF	12,354.49		
	Recharge Stormwater	2.85 AIA	1,247.02		
	Total	25,428 SQFT	67,503.39	174,307	2.650

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General Fund

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5413	TROTTER WILLIAM MONROE MULTICULTURAL CENTER				
	Ann Arbor Water and Sewer	108.00 CCF	1,567.38		
	Electricity-CPP	181,117.00 KWH	15,938.28		
	Recharge Stormwater	2.14 AIA	935.72		
	Steam-CPP	2,300.63 MLB	37,063.15		
	Total	20,719 SQFT	55,504.53	140,875	2.680
444	U-M TRANSPORTATION RESEARCH INSTITUTE COMPLEX				
	Ann Arbor Water and Sewer	504.00 CCF	7,177.17		
	Electricity-NC	788,704.00 KWH	69,405.94		
	Recharge Bulk Gas	63,034.40 CCF	25,428.00		
	Recharge Stormwater	10.56 AIA	4,620.96		
	Total	81,529 SQFT	106,632.07	111,724	1.310
5046	UNDERGRADUATE SCIENCE BUILDING				
	Ann Arbor Water and Sewer	4,359.00 CCF	53,496.25		
	Electricity-CPP	2,627,105.00 KWH	231,185.26		
	Recharge Stormwater	9.36 AIA	4,095.10		
	Steam-CPP	20,928.26 MLB	337,154.27		
	Total	141,749 SQFT	625,930.88	210,898	4.420
261	UTILITIES SERVICE BUILDING				
	Ann Arbor Water and Sewer	412.96 CCF	4,817.51		
	Electricity-CPP	181,592.00 KWH	15,980.09		
	Recharge Stormwater	2.05 AIA	894.67		
	Steam-CPP	560.00 MLB	9,021.59		
	Total	15,183 SQFT	30,713.86	77,704	2.020
9629	UTL MENDELSSOHN				
	Ann Arbor Water and Sewer	163.94 CCF	2,181.56		
	Electricity-CPP	121,375.00 KWH	10,680.98		
	Steam-CPP	4,568.42 MLB	73,597.25		
	Total	0 SQFT	86,459.79	0	0.000
9620	UTL SPRINKLER METERS				
	Ann Arbor Water and Sewer	769.00 CCF	9,285.52		
	Total	0 SQFT	9,285.52	0	0.000

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General Fund				
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft
				Cost Per Sq Ft
9619	UTL STREET LIGHTING (See OF)			
	Street Lighting	0.00 KWH	11,046.09	
	Total	0 SQFT (*)	11,046.09	0 0.000
204	VAUGHAN HENRY F PUBLIC HEALTH 1			
	Ann Arbor Water and Sewer	2,982.00 CCF	36,666.61	
	Electricity-CPP	4,845,448.00 KWH	426,399.41	
	Recharge Bulk Gas	714.00 CCF	277.42	
	Recharge Stormwater	13.21 AIA	5,777.37	
	Steam-CPP	32,031.06 MLB	516,020.37	
	Total	210,906 SQFT	985,141.18	230,630 4.670
65	VAUGHAN VICTOR C HOUSE			
	Ann Arbor Water and Sewer	250.00 CCF	4,337.23	
	Electricity-CPP	233,854.00 KWH	20,579.14	
	Recharge Bulk Gas	10.00 CCF	4.18	
	Recharge Stormwater	2.96 AIA	1,294.78	
	Steam-CPP	4,379.89 MLB	70,560.02	
	Total	51,518 SQFT	96,775.35	100,529 1.880
5059	WALGREEN DRAMA CENTER			
	Ann Arbor Water and Sewer	4,703.16 CCF	54,634.13	
	Electricity-NC	1,076,027.00 KWH	94,690.37	
	Recharge Bulk Gas	118,652.02 CCF	47,336.28	
	Recharge Stormwater	8.81 AIA	3,854.23	
	Total	84,149 SQFT	200,515.01	187,183 2.380
5101	WEILL HALL			
	Ann Arbor Water and Sewer	934.00 CCF	10,809.29	
	Electricity-CPP	1,002,883.00 KWH	88,253.70	
	Recharge Bulk Gas	194.29 CCF	74.62	
	Recharge Stormwater	4.72 AIA	2,063.50	
	Steam-CPP	4,822.89 MLB	77,696.77	
	Total	97,989 SQFT	178,897.88	84,351 1.830

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
165	WEISER HALL				
	Ann Arbor Water and Sewer	11,701.80 CCF	132,699.38		
	Electricity-CPP	1,145,960.00 KWH	100,844.46		
	Recharge Bulk Gas	363.80 CCF	142.58		
	Recharge Stormwater	6.22 AIA	2,721.16		
	Steam-CPP	5,192.23 MLB	83,646.82		
	Total	144,701 SQFT	320,054.40	63,168	2.210
167	WEST HALL				
	Ann Arbor Water and Sewer	3,183.00 CCF	41,620.88		
	Electricity-CPP	1,925,023.00 KWH	169,402.03		
	Recharge Bulk Gas	56.70 CCF	22.11		
	Recharge Stormwater	12.09 AIA	5,289.19		
	Steam-CPP	18,173.21 MLB	292,770.42		
	Total	166,528 SQFT	509,104.63	148,618	3.060
8090	WOLVERINE TOWER				
	Ann Arbor Water and Sewer	1,721.00 CCF	20,695.27		
	Electricity	2,065,700.00 KWH	246,985.51		
	Recharge Bulk Gas	131,592.92 CCF	86,463.40		
	Recharge Stormwater	13.43 AIA	5,874.51		
	Total	224,981 SQFT	360,018.69	90,881	1.600
135	WYLY SAM HALL				
	Ann Arbor Water and Sewer	10,116.00 CCF	109,070.40		
	Electricity-CPP	958,672.00 KWH	84,363.13		
	Recharge Bulk Gas	7,138.20 CCF	2,875.56		
	Recharge Stormwater	4.35 AIA	1,902.66		
	Steam-CPP	3,005.00 MLB	48,410.55		
	Total	82,855 SQFT	246,622.30	84,529	2.980

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General Fund Summary

Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
Ann Arbor Water & Sewer	515,086 CCF	\$6,277,457.41		
Electricity	25,023,985 KWH	\$2,931,919.24		
Electricity-CPP	189,959,601 KWH	\$16,716,849.66		
Electricity-NC	75,226,361 KWH	\$6,619,919.55		
Electricity ISS-CPP	29,774,690 KWH	\$2,620,172.72		
Electricity ISS-HHC	0 KWH	\$0.00		
Fuel Oil	0 GAL	\$0.00		
Liquid Gas	0 GAL	\$0.00		
Natural Gas	328,330 CCF	\$213,758.90		
Recharge Bulk Gas	4,879,148 CCF	\$2,659,631.78		
Recharge Stormwater	1,249 AIA	\$546,541.46		
Steam-CPP	1,082,641 MLB	\$17,441,354.92		
Steam-Satellite	33,282 MLB	\$536,177.24		
Street Lighting	0 KWH	\$14,042.17		
Water & Sewer	0 CCF	\$35,611.03		
Total	16,686,108 SQFT	\$56,613,436.07	164,097.73	\$3.39

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Housing					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
51	BARBOUR BETSY HOUSE				
	Ann Arbor Water and Sewer	762.00 CCF	9,529.29		
	Electricity-CPP	161,104.00 KWH	14,177.14		
	Recharge Bulk Gas	211.00 CCF	85.44		
	Recharge Stormwater	2.42 AIA	1,057.33		
	Steam-CPP	1,870.99 MLB	30,141.65		
	Total	33,925 SQFT	54,990.85	71,992	1.620
555	BURSLEY HALL				
	Ann Arbor Water and Sewer	20,240.00 CCF	246,414.75		
	Electricity-NC	2,446,719.00 KWH	215,311.27		
	Recharge Bulk Gas	291,430.30 CCF	118,009.99		
	Recharge Stormwater	27.29 AIA	11,935.98		
	Total	341,587 SQFT	591,671.99	111,299	1.730
109	COOK JOHN P LAW QUAD COMPLEX (See GF)				
	Recharge Bulk Gas	751.00 CCF	301.89		
	Recharge Stormwater	12.63 AIA	5,524.87		
	Total	3,183 SQFT (*)	5,826.76	24,019	1.830
52	COOK MARTHA RESIDENCE (See GF)				
	Ann Arbor Water and Sewer	1,949.00 CCF	24,141.20		
	Electricity-CPP	72,783.00 KWH	6,404.89		
	Recharge Bulk Gas	3,517.00 CCF	1,436.41		
	Recharge Stormwater	3.62 AIA	1,583.21		
	Total	26,459 SQFT (*)	33,565.71	22,920	1.270
53	COUZENS HALL				
	Ann Arbor Water and Sewer	4,835.00 CCF	58,480.30		
	Electricity-CPP	1,357,937.00 KWH	119,498.45		
	Recharge Bulk Gas	1,631.10 CCF	660.35		
	Recharge Stormwater	11.29 AIA	4,938.09		
	Steam-CPP	14,822.27 MLB	238,786.78		
	Total	185,523 SQFT	422,363.97	105,771	2.280

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		Housing			
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
54	EAST QUADRANGLE (See GF)				
(11)	Ann Arbor Water and Sewer	15,028.50 CCF	179,520.11		
	Electricity-CPP	3,320,554.75 KWH	292,208.84		
	Recharge Bulk Gas	13,488.60 CCF	5,416.49		
	Recharge Stormwater	16.20 AIA	7,063.80		
	Steam-CPP	10,409.32 MLB	167,693.77		
	Total	265,204 SQFT (*)	651,903.01	87,161	2.460
55	FLETCHER HALL				
	Ann Arbor Water and Sewer	755.00 CCF	10,013.94		
	Electricity	77,760.00 KWH	10,660.13		
	Natural Gas	13,104.01 CCF	8,594.49		
	Recharge Stormwater	1.29 AIA	565.40		
	Street Lighting	0.00 KWH	176.56		
	Total	17,985 SQFT	30,010.52	88,929	1.670
57	HENDERSON MARY B HOUSE				
	Ann Arbor Water and Sewer	196.00 CCF	2,579.43		
	Electricity	41,347.00 KWH	6,046.37		
	Natural Gas	5,510.01 CCF	3,724.29		
	Recharge Stormwater	0.84 AIA	366.14		
	Street Lighting	0.00 KWH	208.56		
	Total	9,329 SQFT	12,924.79	75,253	1.390
59	LLOYD ALICE C HALL				
	Ann Arbor Water and Sewer	3,914.00 CCF	49,126.54		
	Electricity-CPP	1,355,288.00 KWH	119,265.34		
	Recharge Bulk Gas	2,073.90 CCF	837.39		
	Recharge Stormwater	7.92 AIA	3,464.48		
	Total	176,615 SQFT	172,693.75	27,386	0.980

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		Housing			
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
60	MARKLEY MARY B HALL				
	Ann Arbor Water and Sewer	14,274.00 CCF	172,575.36		
	Electricity-CPP	2,240,176.00 KWH	197,135.47		
	Recharge Bulk Gas	3,271.00 CCF	1,288.56		
	Recharge Stormwater	16.97 AIA	7,422.03		
	Steam-CPP	20,541.64 MLB	330,925.82		
	Total	285,877 SQFT	709,347.24	99,764	2.480
61	MOSHER-JORDAN HALL				
	Ann Arbor Water and Sewer	13,570.00 CCF	157,510.01		
	Electricity-CPP	4,310,910.00 KWH	379,360.09		
	Recharge Bulk Gas	21,758.00 CCF	8,666.33		
	Recharge Stormwater	11.66 AIA	5,099.68		
	Steam-CPP	19,994.99 MLB	322,119.28		
	Total	191,152 SQFT	872,755.39	193,161	4.570
5369	MUNGER GRADUATE RESIDENCES				
	Ann Arbor Water and Sewer	8,793.00 CCF	88,438.26		
	Electricity-CPP	3,016,473.00 KWH	265,449.62		
	Recharge Bulk Gas	119,662.20 CCF	47,425.80		
	Recharge Stormwater	12.90 AIA	5,642.59		
	Total	390,215 SQFT	406,956.27	57,601	1.040
62	NEWBERRY HELEN H RESIDENCE				
	Ann Arbor Water and Sewer	644.00 CCF	8,111.21		
	Electricity-CPP	121,973.00 KWH	10,733.63		
	Recharge Bulk Gas	224.00 CCF	91.19		
	Recharge Stormwater	2.15 AIA	939.38		
	Steam-CPP	1,928.10 MLB	31,061.70		
	Total	31,304 SQFT	50,937.11	75,620	1.630
449	NORTH CAMPUS HOUSING SERVICE BLDG				
	Ann Arbor Water and Sewer	79.00 CCF	1,161.65		
	Electricity-NC	134,078.00 KWH	11,798.86		
	Recharge Bulk Gas	12,619.00 CCF	5,146.98		
	Recharge Stormwater	7.09 AIA	3,103.13		
	Total	31,855 SQFT	21,210.62	54,692	0.670

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Housing					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
430	NORTH CAMPUS STORAGE BUILDING (See GF)				
	Electricity-NC	13,852.84 KWH	1,219.02		
	Recharge Bulk Gas	3,208.26 CCF	1,306.11		
	Recharge Stormwater	1.58 AIA	709.31		
	Total	5,770 SQFT (*)	3,234.44	64,796	0.560
5177	NORTH QUAD COMPLEX (See GF)				
	Ann Arbor Water and Sewer	4,204.00 CCF	52,064.78		
	Electricity-CPP	1,534,236.90 KWH	135,012.86		
	Recharge Bulk Gas	6,673.00 CCF	2,694.35		
	Recharge Stormwater	6.84 AIA	2,967.23		
	Steam-CPP	4,062.00 MLB	65,438.82		
	Total	170,666 SQFT (*)	258,178.04	58,463	1.510
600	NORTHWOOD COMMUNITY CENTER				
	Ann Arbor Water and Sewer	59.00 CCF	893.15		
	Electricity-NC	143,320.00 KWH	12,612.16		
	Recharge Bulk Gas	10,389.30 CCF	4,227.88		
	Recharge Stormwater	2.95 AIA	1,291.02		
	Total	13,744 SQFT	19,024.21	112,542	1.380
450	NORTHWOOD I APT COMPLEX				
	Ann Arbor Water and Sewer	4,721.00 CCF	47,227.53		
	Electricity-NC	224,143.00 KWH	19,724.58		
	Recharge Bulk Gas	68,514.16 CCF	27,663.21		
	Recharge Stormwater	10.18 AIA	4,450.95		
	Total	66,104 SQFT	99,066.27	117,084	1.500
457	NORTHWOOD II APT COMPLEX				
	Ann Arbor Water and Sewer	14,210.00 CCF	141,653.24		
	Electricity-NC	632,850.00 KWH	55,690.79		
	Recharge Bulk Gas	182,958.10 CCF	73,868.97		
	Recharge Stormwater	27.18 AIA	11,889.63		
	Total	184,640 SQFT	283,102.63	112,571	1.530

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft
				Cost Per Sq Ft
498	NORTHWOOD III APT COMPLEX			
	Ann Arbor Water and Sewer	8,403.00 CCF	84,438.28	
	Electricity-NC	576,090.00 KWH	50,695.93	
	Recharge Bulk Gas	164,508.00 CCF	66,813.48	
	Recharge Stormwater	28.94 AIA	12,657.47	
	Total	170,189 SQFT	214,605.16	109,955 1.260
601	NORTHWOOD IV APTS COMPLEX			
	Ann Arbor Water and Sewer	25,194.23 CCF	264,738.21	
	Electricity-NC	1,267,453.00 KWH	111,535.87	
	Recharge Bulk Gas	275,472.40 CCF	111,116.70	
	Recharge Stormwater	49.11 AIA	21,481.29	
	Total	529,589 SQFT	508,872.07	61,121 0.960
2701	NORTHWOOD V APT COMPLEX			
	Ann Arbor Water and Sewer	12,719.00 CCF	126,235.55	
	Electricity-NC	1,486,097.00 KWH	130,776.54	
	Recharge Bulk Gas	247,610.00 CCF	99,776.72	
	Recharge Stormwater	50.70 AIA	22,173.71	
	Street Lighting	0.00 KWH	2,647.55	
	Total	559,838 SQFT	381,610.07	54,085 0.680
40	OH GODDARD HALL COMPLEX			
	Ann Arbor Water and Sewer	4,909.00 CCF	60,676.37	
	Electricity	842,160.00 KWH	91,876.84	
	Recharge Bulk Gas	92,364.00 CCF	37,498.53	
	Recharge Stormwater	12.27 AIA	5,368.61	
	Total	120,842 SQFT	195,420.35	101,595 1.620
63	SOUTH QUADRANGLE			
	Ann Arbor Water and Sewer	24,532.00 CCF	284,816.54	
	Electricity-CPP	4,484,902.00 KWH	394,671.40	
	Recharge Bulk Gas	27,310.00 CCF	10,742.97	
	Recharge Stormwater	17.24 AIA	7,539.89	
	Steam-CPP	24,134.84 MLB	388,812.28	
	Total	371,519 SQFT	1,086,583.08	113,647 2.920

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		Housing			
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
64	STOCKWELL HALL				
	Ann Arbor Water and Sewer	2,695.00 CCF	33,870.76		
	Electricity-CPP	901,652.00 KWH	79,345.38		
	Recharge Bulk Gas	1,338.30 CCF	540.56		
	Recharge Stormwater	8.90 AIA	3,894.78		
	Steam-CPP	6,684.75 MLB	107,691.33		
	Total	145,204 SQFT	225,342.81	68,168	1.550
510	VERA BAITS I COMPLEX				
	Ann Arbor Water and Sewer	675.00 CCF	9,041.75		
	Electricity-NC	429,015.00 KWH	37,753.31		
	Recharge Bulk Gas	74,499.00 CCF	30,300.22		
	Recharge Stormwater	11.68 AIA	5,110.22		
	Total	165,366 SQFT	82,205.50	54,716	0.500
515	VERA BAITS II COMPLEX				
	Ann Arbor Water and Sewer	6,264.00 CCF	76,680.35		
	Electricity-NC	770,535.00 KWH	67,807.10		
	Recharge Bulk Gas	113,115.94 CCF	46,196.65		
	Recharge Stormwater	11.81 AIA	5,167.14		
	Total	169,800 SQFT	195,851.24	83,304	1.150
66	WEST QUADRANGLE				
(17)	Ann Arbor Water and Sewer	2,884.00 CCF	36,151.40		
	Electricity-CPP	2,405,296.00 KWH	211,666.04		
	Recharge Bulk Gas	4,254.50 CCF	1,710.68		
	Recharge Stormwater	20.32 AIA	8,889.80		
	Steam-CPP	12,194.92 MLB	196,460.15		
	Total	386,265 SQFT	454,878.07	53,946	1.180

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Type of Service	Consumption		Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
Ann Arbor Water & Sewer	196,509	CCF	\$2,226,089.96		
Electricity	961,267	KWH	\$108,583.34		
Electricity-CPP	25,283,286	KWH	\$2,224,929.16		
Electricity-NC	8,124,153	KWH	\$714,925.43		
Electricity ISS-CPP	0	KWH	\$0.00		
Electricity ISS-HHC	0	KWH	\$0.00		
Fuel Oil	0	GAL	\$0.00		
Liquid Gas	0	GAL	\$0.00		
Natural Gas	18,614	CCF	\$12,318.78		
Recharge Bulk Gas	1,742,852	CCF	\$703,823.85		
Recharge Stormwater	394	AIA	\$172,297.16		
Steam-CPP	116,644	MLB	\$1,879,131.58		
Steam-Satellite	0	MLB	\$0.00		
Street Lighting	0	KWH	\$3,032.67		
Water & Sewer	0	CCF	\$0.00		
Total	5,049,748	SQFT	\$8,045,131.93	81,838.03	\$1.59

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		Leased Property			
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5409	105 E MAIN STREET				
	Electricity	10,587.00 KWH	1,690.97		
	Natural Gas	826.00 CCF	908.52		
	Total	2,400 SQFT	2,599.49	50,092	1.080
5136	1327 GEDDES				
	Electricity	4,016.00 KWH	764.83		
	Natural Gas	117.00 CCF	57.59		
	Total	0 SQFT	822.42	0	0.000
5209	1580 ELLSWORTH ROAD				
	Electricity	56,400.00 KWH	8,583.75		
	Natural Gas	5,301.00 CCF	5,216.79		
	Total	11,823 SQFT	13,800.54	61,925	1.170
5374	1776 ELLSWORTH RD				
	Electricity	13,600.00 KWH	2,252.92		
	Natural Gas	6,277.00 CCF	5,504.68		
	Total	10,190 SQFT	7,757.60	67,264	0.760
5497	210-212 S. FIFTH AVE				
	Electricity	152,480.00 KWH	21,504.37		
	Natural Gas	2,673.00 CCF	3,099.93		
	Total	9,570 SQFT	24,604.30	82,814	2.570
5351	214 S STATE ST				
	Electricity	17,498.00 KWH	2,673.76		
	Natural Gas	1,537.00 CCF	1,083.16		
	Total	4,119 SQFT	3,756.92	52,485	0.910
5342	2725 S INDUSTRIAL HWY				
	Natural Gas	3,082.01 CCF	2,173.83		
	Total	5,241 SQFT	2,173.83	59,864	0.410

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		Leased Property			
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
8157	320 W ANN				
	Electricity	2,294.00 KWH	472.12		
	Natural Gas	3,067.99 CCF	2,079.26		
	Total	3,000 SQFT	2,551.38	106,717	0.850
5352	3915 RESEARCH PARK DRIVE				
	Electricity	3,039.00 KWH	563.00		
	Natural Gas	1,126.99 CCF	903.37		
	Total	2,680 SQFT	1,466.37	46,679	0.550
879	555 SOUTH FOREST BUILDING				
	Electricity	45,104.00 KWH	6,588.88		
	Natural Gas	12,336.99 CCF	7,985.93		
	Total	3,850 SQFT	14,574.81	366,194	3.790
5372	725 STATE CIRCLE				
	Electricity	11,280.00 KWH	1,739.62		
	Natural Gas	11,080.00 CCF	6,852.71		
	Water & Sewer	1.00 CCF	34.02		
	Total	24,582 SQFT	8,626.35	47,451	0.350
8102	AIRPORT PLAZA - 3815 PLAZA DRIVE				
	Natural Gas	3,596.98 CCF	2,311.38		
	Total	3,200 SQFT	2,311.38	114,429	0.720
5081	ANN ARBOR PLAZA				
	Electricity	30,772.00 KWH	4,832.88		
	Total	1,000 SQFT	4,832.88	105,025	4.830
830	ARGUS BUILDING I (See UH)				
	Electricity	438,198.75 KWH	60,639.18		
	Natural Gas	12,717.99 CCF	8,353.51		
	Total	49,189 SQFT (*)	68,992.69	56,725	1.400

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Leased Property

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5384	ATRIUM III OFFICE CENTER				
	Electricity	3,406.00 KWH	558.17		
	Natural Gas	400.00 CCF	197.12		
	Total	7,657 SQFT	755.29	6,836	0.100
5447	ATRIUM IV OFFICE CENTER				
	Electricity	15,610.00 KWH	2,526.54		
	Natural Gas	1,988.00 CCF	2,550.99		
	Total	4,753 SQFT	5,077.53	53,788	1.070
854	CARVER BUILDING				
	Electricity	75,857.00 KWH	11,026.61		
	Natural Gas	1,213.00 CCF	910.18		
	Total	12,184 SQFT	11,936.79	31,384	0.980
841	COMMUNITY DENTISTRY				
	Ann Arbor Water and Sewer	51.00 CCF	707.03		
	Electricity	50,640.00 KWH	7,261.55		
	Natural Gas	1,238.99 CCF	956.09		
	Total	4,772 SQFT	8,924.67	62,650	1.870
5496	COURTYARD SHOPS				
	Electricity	805.00 KWH	296.43		
	Natural Gas	510.00 CCF	897.38		
	Total	900 SQFT	1,193.81	60,739	1.330
5079	EISENHOWER COMMERCE CENTER - BLDG 2				
	Natural Gas	1,945.01 CCF	1,337.40		
	Total	7,142 SQFT	1,337.40	27,724	0.190
5502	FIRST NATIONAL BUILDING				
	Electricity	8,795.00 KWH	1,398.15		
	Total	1,747 SQFT	1,398.15	17,182	0.800

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Leased Property

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5060	GALLERIA BUILDING				
	Electricity	146,160.00 KWH	26,226.89		
	Natural Gas	7,683.01 CCF	5,209.31		
	Total	17,744 SQFT	31,436.20	72,192	1.770
8054	HAMILTON SQUARE				
	Electricity	41,593.00 KWH	6,277.90		
	Recharge Bulk Gas	1,332.00 CCF	546.38		
	Total	4,662 SQFT	6,824.28	59,536	1.460
837	HURON BANK				
	Electricity	42,533.00 KWH	6,265.28		
	Natural Gas	281.00 CCF	199.01		
	Total	4,301 SQFT	6,464.29	40,402	1.500
887	LIBERTY CENTRE				
	Electricity	106,678.00 KWH	23,189.15		
	Natural Gas	8,078.01 CCF	8,229.89		
	Total	18,003 SQFT	31,419.04	65,902	1.750
819	MICHIGAN SQUARE				
(18)	Electricity	(9,679.00)KWH	(1,682.80)		
	Natural Gas	2,899.98 CCF	1,056.69		
	Total	7,553 SQFT	(626.11)	34,713	-0.080
5288	SHARED SERVICES CENTER				
	Ann Arbor Water and Sewer	1,413.00 CCF	15,479.53		
	Electricity	736,000.00 KWH	104,698.94		
	Natural Gas	3,727.99 CCF	2,359.85		
	Recharge Stormwater	4.18 AIA	1,568.88		
	Total	52,682 SQFT	124,107.20	54,885	2.360
8162	TRAVERWOOD (See UH)				
	Electricity	56,977.00 KWH	8,907.03		
	Natural Gas	3,264.97 CCF	2,742.13		
	Total	8,092 SQFT (*)	11,649.16	65,105	1.440

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Leased Property

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5377	TROY MEDICAL PLAZA				
	Electricity	1,067.00 KWH	676.24		
	Total	0 SQFT	676.24	0	0.000

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Leased Property Summary

Type of Service	Consumption		Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
Ann Arbor Water & Sewer	1,464	CCF	\$16,186.56		
Electricity	2,061,711	KWH	\$309,932.36		
Electricity-CPP	0	KWH	\$0.00		
Electricity-NC	0	KWH	\$0.00		
Electricity ISS-CPP	0	KWH	\$0.00		
Electricity ISS-HHC	0	KWH	\$0.00		
Fuel Oil	0	GAL	\$0.00		
Liquid Gas	0	GAL	\$0.00		
Natural Gas	96,970	CCF	\$73,176.70		
Recharge Bulk Gas	1,332	CCF	\$546.38		
Recharge Stormwater	4	AIA	\$1,568.88		
Steam-CPP	0	MLB	\$0.00		
Steam-Satellite	0	MLB	\$0.00		
Street Lighting	0	KWH	\$0.00		
Water & Sewer	0	CCF	\$34.02		
Total	283,036	SQFT	\$401,444.90	60,217.57	\$1.42

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Miscellaneous Buildings Off Campus

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
4001	BIOLOGICAL STATION COMPLEX				
	Electricity	461,890.00 KWH	63,422.88		
	Liquid Gas	6,865.70 GAL	11,662.81		
	Natural Gas	25,025.00 CCF	21,960.05		
	Total	127,255 SQFT	97,045.74	37,349	0.760
4570	CAMP DAVIS COMPLEX				
	Electricity	104,153.00 KWH	6,128.57		
	Total	28,321 SQFT	6,128.57	12,552	0.220
4431	OSBORN CHASE S. RESERVE COMPLEX				
	Electricity	185.00 KWH	556.14		
	Total	5,922 SQFT	556.14	107	0.090
1501	RACKHAM EDUCATIONAL MEMORIAL				
	Electricity	441,525.00 KWH	57,718.67		
	Natural Gas	84,007.00 CCF	71,371.33		
	Water & Sewer	749.00 CCF	18,109.07		
	Total	71,847 SQFT	147,199.07	140,004	2.050
3414	RADIO BROADCASTING STATION COMPLEX				
	Electricity	445,840.00 KWH	46,673.00		
	Natural Gas	1,289.00 CCF	1,278.05		
	Total	3,780 SQFT	47,951.05	437,268	12.690
942	SHEEP RESEARCH FACILITY COMPLEX				
	Electricity	105,600.00 KWH	15,832.02		
	Total	13,048 SQFT	15,832.02	27,622	1.210
2201	WILLOW RUN COMPLEX				
	Electricity	61,560.00 KWH	8,627.91		
	Natural Gas	7,737.00 CCF	5,630.44		
	Water & Sewer	143.67 CCF	2,624.41		
	Total	18,570 SQFT	16,882.76	53,728	0.910

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Miscellaneous Buildings Off Campus Summary

Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
Ann Arbor Water & Sewer	0 CCF	\$0.00		
Electricity	1,620,753 KWH	\$198,959.19		
Electricity-CPP	0 KWH	\$0.00		
Electricity-NC	0 KWH	\$0.00		
Electricity ISS-CPP	0 KWH	\$0.00		
Electricity ISS-HHC	0 KWH	\$0.00		
Fuel Oil	0 GAL	\$0.00		
Liquid Gas	6,866 GAL	\$11,662.81		
Natural Gas	118,058 CCF	\$100,239.87		
Recharge Bulk Gas	0 CCF	\$0.00		
Recharge Stormwater	0 AIA	\$0.00		
Steam-CPP	0 MLB	\$0.00		
Steam-Satellite	0 MLB	\$0.00		
Street Lighting	0 KWH	\$0.00		
Water & Sewer	0 CCF	\$20,733.48		
Total	268,743 SQFT	\$331,595.35	67,643.93	\$1.23

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		Other Funds			
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5324	305 W LIBERTY				
	Electricity	135,200.00 KWH	17,721.13		
	Natural Gas	21,232.00 CCF	13,068.32		
	Total	19,000 SQFT	30,789.45	138,045	1.620
10073	5 GEDDES HEIGHTS DR				
	Ann Arbor Water and Sewer	1.00 CCF	69.38		
	Electricity	1,269.00 KWH	249.84		
	Natural Gas	943.00 CCF	785.55		
	Total	0 SQFT	1,104.77	0	0.000
2501	AUXILIARY SERVICES BUILDING 1 (See AU, GF)				
	Recharge Bulk Gas	14.93 CCF	5.91		
	Total	2 SQFT (*)	5.91	791,045	3.080
5424	BRIGHTMOOR MAKER SPACE-QUAD SHOP				
	Natural Gas	862.00 CCF	1,052.94		
	Total	0 SQFT	1,052.94	0	0.000
5451	CENTRAL CAMPUS CLASSROOM BUILDING (See GF)				
	Ann Arbor Water and Sewer	586.00 CCF	8,213.35		
	Electricity-CPP	561,611.00 KWH	49,421.76		
	Recharge Bulk Gas	665.10 CCF	246.45		
	Recharge Stormwater	4.17 AIA	1,814.11		
	Total	71,963 SQFT (*)	59,695.67	27,576	0.830
260T	CENTRAL POWER PLANT TRAILER				
	Electricity-CPP	2,565.00 KWH	225.72		
	Total	0 SQFT	225.72	0	0.000
5440	CLINICAL INPATIENT TOWER				
	Ann Arbor Water and Sewer	15.00 CCF	190.83		
	Electricity-ISS-CPP	265,299.00 KWH	23,346.31		
	Total	0 SQFT	23,537.14	0	0.000

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		Other Funds			
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5439	DANCE BUILDING (See GF)				
	Ann Arbor Water and Sewer	73.00 CCF	1,062.90		
	Recharge Stormwater	3.36 AIA	1,459.09		
	Total	16,305 SQFT (*)	2,521.99	0	0.150
5491	DEAN ROAD TRANSPORTATION FACILITY				
	Electricity-NC	35,420.00 KWH	3,116.96		
	Total	0 SQFT	3,116.96	0	0.000
446	FORD GERALD R LIBRARY				
	Electricity-NC	676,614.00 KWH	59,542.03		
	Total	47,077 SQFT	59,542.03	49,053	1.260
198	FRANKEL JUDY AND STANLEY DETROIT OBSERVATORY (See GF)				
	Electricity-CPP	14,208.00 KWH	1,250.30		
	Total	1,096 SQFT (*)	1,250.30	44,245	1.140
814	INSTITUTE OF CONTINUING LEGAL				
	Ann Arbor Water and Sewer	315.00 CCF	4,394.06		
	Electricity	143,680.00 KWH	18,823.97		
	Recharge Bulk Gas	8,710.00 CCF	4,137.68		
	Recharge Stormwater	3.52 AIA	1,540.98		
	Total	12,592 SQFT	28,896.69	109,360	2.290
419	LAUNDRY (See AU)				
	Ann Arbor Water and Sewer	0.00 CCF	369.13		
	Total	0 SQFT (*)	369.13	0	0.000
5381	MCITY				
	Ann Arbor Water and Sewer	17.00 CCF	414.17		
	Electricity-NC	57,155.00 KWH	5,029.63		
	Recharge Stormwater	1.39 AIA	607.86		
	Total	4,463 SQFT	6,051.66	43,708	1.360

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		Other Funds			
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5442	MCITY STORAGE				
	Electricity-NC	55,552.00 KWH	4,888.59		
	Recharge Stormwater	0.89 AIA	391.23		
	Total	3,305 SQFT	5,279.82	57,367	1.600
100	MOLECULAR & BEHAVIORAL NEUROSCIENCE INSTITUTE				
	Ann Arbor Water and Sewer	1,409.00 CCF	17,691.23		
	Electricity-CPP	1,662,197.00 KWH	146,273.33		
	Recharge Bulk Gas	5.00 CCF	1.99		
	Recharge Stormwater	4.31 AIA	1,887.03		
	Steam-CPP	5,531.28 MLB	89,108.91		
	Total	49,956 SQFT	254,962.49	224,295	5.100
5273	NORTH CAMPUS RESEARCH COMPLEX				
	Ann Arbor Water and Sewer	103,551.01 CCF	1,043,078.94		
	Electricity	32,541,325.00 KWH	2,889,113.44		
	Recharge Bulk Gas	6,800,890.60 CCF	2,048,186.09		
	Recharge Stormwater	225.55 AIA	98,653.96		
	Total	1,562,095 SQFT	6,079,032.43	514,306	3.890
5334	NORTH CAMPUS SUPPORT FACILITY (ECO POD) (See AU)				
	Electricity-NC	1,484,654.00 KWH	130,649.56		
	Total	1,561 SQFT (*)	130,649.56	3,245,481	83.680
9777	PARKING - C10				
	Recharge Stormwater	1.47 AIA	640.79		
	Total	0 SQFT	640.79	0	0.000
9807	PARKING - N27				
	Recharge Stormwater	4.85 AIA	2,120.48		
	Total	0 SQFT	2,120.48	0	0.000
340	RONALD MCDONALD HOUSE				
	Recharge Stormwater	2.81 AIA	1,228.83		
	Total	23,850 SQFT	1,228.83	0	0.050

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Other Funds					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5200	RP HOUSING 1009 CORNWELL PLACE				
	Ann Arbor Water and Sewer	167.00 CCF	2,224.18		
	Electricity	9,722.00 KWH	2,324.22		
	Recharge Bulk Gas	6,176.00 CCF	2,457.54		
	Recharge Stormwater	0.56 AIA	243.66		
	Total	3,340 SQFT	7,249.60	198,173	2.170
193	RUTHVEN ALEXANDER G BUILDING (See GF)				
	Ann Arbor Water and Sewer	0.00 CCF	207.67		
	Electricity-CPP	541,792.00 KWH	47,677.70		
	Recharge Stormwater	5.20 AIA	2,261.18		
	Steam-CPP	4,312.39 MLB	69,472.60		
	Total	85,416 SQFT (*)	119,619.15	72,136	1.400
9619	UTL STREET LIGHTING (See GF)				
	Street Lighting	0.00 KWH	7,924.80		
	Total	0 SQFT (*)	7,924.80	0	0.000
8067	WALLACE MIKE AND MARY HOUSE				
	Ann Arbor Water and Sewer	75.00 CCF	1,115.60		
	Electricity	12,766.00 KWH	2,465.22		
	Recharge Bulk Gas	3,227.00 CCF	1,287.68		
	Recharge Stormwater	0.76 AIA	331.85		
	Total	7,863 SQFT	5,200.35	47,320	0.660

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Other Funds Summary

Type of Service	Consumption		Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
Ann Arbor Water & Sewer	106,209	CCF	\$1,079,031.44		
Electricity	32,843,962	KWH	\$2,930,697.82		
Electricity-CPP	2,782,373	KWH	\$244,848.81		
Electricity-NC	2,309,395	KWH	\$203,226.77		
Electricity ISS-CPP	265,299	KWH	\$23,346.31		
Electricity ISS-HHC	0	KWH	\$0.00		
Fuel Oil	0	GAL	\$0.00		
Liquid Gas	0	GAL	\$0.00		
Natural Gas	23,037	CCF	\$14,906.81		
Recharge Bulk Gas	6,819,689	CCF	\$2,056,323.34		
Recharge Stormwater	259	AIA	\$113,181.05		
Steam-CPP	9,844	MLB	\$158,581.51		
Steam-Satellite	0	MLB	\$0.00		
Street Lighting	0	KWH	\$7,924.80		
Water & Sewer	0	CCF	\$0.00		
Total	1,909,884	SQFT	\$6,832,068.66	438,148.81	\$3.58

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Parking Operations

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
2500	MITCHELL FIELD BUILDING (See GF)				
	Electricity	32,611.00 KWH	5,056.29		
	Total	186 SQFT (*)	5,056.29	598,039	27.170
2506	NORTH CAMPUS FACILITIES SERVICES BUILDING (See GF)				
	Ann Arbor Water and Sewer	690.24 CCF	8,627.85		
	Electricity-NC	216,065.76 KWH	19,013.77		
	Recharge Bulk Gas	21,000.00 CCF	8,490.38		
	Recharge Stormwater	4.56 AIA	2,015.09		
	Total	23,322 SQFT (*)	38,147.09	123,283	1.640
9774	PARKING - C5				
	Recharge Stormwater	4.55 AIA	1,989.21		
	Total	0 SQFT	1,989.21	0	0.000
9785	PARKING - E1 NORTH UNIVERSITY CT OBSERVATORY LOT				
	Recharge Stormwater	1.19 AIA	520.37		
	Total	0 SQFT	520.37	0	0.000
9791	PARKING - E15 CHURCH ST LOT				
	Recharge Stormwater	0.30 AIA	130.11		
	Total	0 SQFT	130.11	0	0.000
9786	PARKING - E2				
	Recharge Stormwater	0.80 AIA	349.92		
	Total	0 SQFT	349.92	0	0.000
9787	PARKING - E3 GEDDES LOT				
	Recharge Stormwater	3.23 AIA	1,411.74		
	Total	0 SQFT	1,411.74	0	0.000
9788	PARKING - E6 CHURCH ST LOT				
	Recharge Stormwater	1.74 AIA	759.05		
	Total	0 SQFT	759.05	0	0.000

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Parking Operations

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
257	PARKING - E8 CHURCH ST STRUCTURE (See GF)				
	Ann Arbor Water and Sewer	4.30 CCF	109.71		
	Electricity-CPP	352,221.30 KWH	30,995.50		
	Recharge Bulk Gas	636.48 CCF	254.93		
	Recharge Stormwater	13.98 AIA	6,114.51		
	Total	175,341 SQFT (*)	37,474.65	7,226	0.210
9789	PARKING - E9				
	Recharge Stormwater	1.89 AIA	824.75		
	Total	0 SQFT	824.75	0	0.000
300	PARKING - M15 MED CTR N ENTRANCE STRUCTURE				
	Ann Arbor Water and Sewer	57.00 CCF	1,000.52		
	Electricity	403,820.00 KWH	32,223.71		
	Recharge Stormwater	17.72 AIA	7,752.08		
	Total	340,052 SQFT	40,976.31	4,053	0.120
9841	PARKING - M16				
	Recharge Stormwater	0.76 AIA	333.40		
	Total	0 SQFT	333.40	0	0.000
315	PARKING - M18 MEDICAL CENTER DR STRUCTURE				
	Ann Arbor Water and Sewer	51.00 CCF	1,069.59		
	Electricity-ISS-CPP	666,469.00 KWH	58,649.27		
	Recharge Stormwater	31.88 AIA	13,945.57		
	Total	684,123 SQFT	73,664.43	3,325	0.110
320	PARKING - M22 SIMPSON CIRCLE STRUCTURE (See UH)				
	Ann Arbor Water and Sewer	0.00 CCF	369.13		
	Electricity-CPP	814,142.00 KWH	71,644.48		
	Recharge Bulk Gas	44.80 CCF	17.47		
	Recharge Stormwater	18.89 AIA	8,261.37		
	Total	209,318 SQFT (*)	80,292.45	13,297	0.380
9844	PARKING - M27 ANN STREET ZINA PITCHER LOT				
	Recharge Stormwater	5.05 AIA	2,206.76		
	Total	0 SQFT	2,206.76	0	0.000

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Parking Operations

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
9845	PARKING - M28 WASHINGTON HEIGHTS LOT				
	Recharge Stormwater	14.76 AIA	6,456.25		
	Total	0 SQFT	6,456.25	0	0.000
9846	PARKING - M29 NICHOLS DRIVE LOT				
	Recharge Stormwater	10.06 AIA	4,401.73		
	Total	0 SQFT	4,401.73	0	0.000
9847	PARKING - M30 EAST MEDICAL CENTER DRIVE LOT				
	Recharge Stormwater	6.19 AIA	2,708.01		
	Total	0 SQFT	2,708.01	0	0.000
9848	PARKING - M34 OBSERVATORY LOT				
	Recharge Stormwater	7.40 AIA	3,238.27		
	Total	0 SQFT	3,238.27	0	0.000
9851	PARKING - M40 WALL ST LOT				
	Recharge Stormwater	16.16 AIA	7,068.65		
	Total	0 SQFT	7,068.65	0	0.000
258	PARKING - M5 CATHERINE ST STRUCTURE (See AU)				
	Ann Arbor Water and Sewer	40.00 CCF	1,052.65		
	Electricity-ISS-CPP	190,226.00 KWH	16,739.90		
	Recharge Bulk Gas	2,053.00 CCF	837.47		
	Recharge Stormwater	6.67 AIA	2,917.00		
	Total	94,664 SQFT (*)	21,547.02	9,066	0.230
9860	PARKING - M50 WALL ST LOT				
	Recharge Stormwater	10.36 AIA	4,530.82		
	Total	0 SQFT	4,530.82	0	0.000
9862	PARKING - M52				
	Recharge Stormwater	0.52 AIA	226.67		
	Total	0 SQFT	226.67	0	0.000

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Parking Operations

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
9866	PARKING - M56 HURON ST LOT				
	Recharge Stormwater	1.36 AIA	593.43		
	Total	0 SQFT	593.43	0	0.000
9867	PARKING - M57 HURON ST LOT				
	Recharge Stormwater	2.31 AIA	1,010.90		
	Total	0 SQFT	1,010.90	0	0.000
9868	PARKING - M59 GLEN STREET HURON LOT				
	Recharge Stormwater	0.62 AIA	272.06		
	Total	0 SQFT	272.06	0	0.000
331	PARKING - M61 GLEN AVE STRUCTURE				
	Ann Arbor Water and Sewer	19.00 CCF	913.67		
	Electricity	263,198.40 KWH	23,579.47		
	Recharge Bulk Gas	62.10 CCF	24.26		
	Recharge Stormwater	19.52 AIA	8,539.02		
	Total	332,918 SQFT	33,056.42	2,717	0.100
9869	PARKING - M63				
	Recharge Stormwater	1.02 AIA	446.52		
	Total	0 SQFT	446.52	0	0.000
9870	PARKING - M64 CORNWELL PLACE LOT				
	Recharge Stormwater	2.98 AIA	1,305.63		
	Total	0 SQFT	1,305.63	0	0.000
9871	PARKING - M65 CORNWELL PLACE LOT				
	Recharge Stormwater	7.28 AIA	3,185.90		
	Total	0 SQFT	3,185.90	0	0.000
9784	PARKING - M66 INGALLS CORNWELL PLACE LOT				
	Recharge Stormwater	9.43 AIA	4,123.79		
	Total	0 SQFT	4,123.79	0	0.000

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Parking Operations

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
9872	PARKING - M67 FULLER ROAD LOT				
	Recharge Stormwater	1.25 AIA	545.85		
	Total	0 SQFT	545.85	0	0.000
9873	PARKING - M69 WEST MEDICAL CENTER DR LOT				
	Recharge Stormwater	4.58 AIA	2,003.31		
	Total	0 SQFT	2,003.31	0	0.000
9713	PARKING - M75 FULLER ROAD LOT				
	Recharge Stormwater	38.34 AIA	16,770.34		
	Total	0 SQFT	16,770.34	0	0.000
9878	PARKING - M79				
	Recharge Stormwater	1.57 AIA	685.12		
	Total	0 SQFT	685.12	0	0.000
9879	PARKING - M84 GLEN COURT LOT				
	Recharge Stormwater	1.02 AIA	447.64		
	Total	0 SQFT	447.64	0	0.000
5146	PARKING - M85 CARDIO VASCULAR CENTER STRUCTURE				
	Ann Arbor Water and Sewer	156.00 CCF	2,178.58		
	Electricity-ISS-CPP	382,153.00 KWH	33,629.46		
	Recharge Stormwater	21.76 AIA	9,519.57		
	Total	168,596 SQFT	45,327.61	7,736	0.270
5132	PARKING - M86 ANN STREET STRUCTURE				
	Ann Arbor Water and Sewer	41.00 CCF	698.91		
	Electricity-ISS-CPP	300,851.00 KWH	26,474.89		
	Recharge Bulk Gas	569.70 CCF	232.25		
	Recharge Stormwater	8.45 AIA	3,696.63		
	Street Lighting	0.00 KWH	432.39		
	Total	189,202 SQFT	31,535.07	5,734	0.170
M87PARK	PARKING - M87				
	Recharge Stormwater	7.13 AIA	3,120.20		
	Total	0 SQFT	3,120.20	0	0.000

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
M90PARK	PARKING - M90				
	Recharge Stormwater	2.51 AIA	1,095.94		
	Total	0 SQFT	1,095.94	0	0.000
5193	PARKING - M93 WALL ST. EAST STRUCTURE				
	Ann Arbor Water and Sewer	153.00 CCF	2,425.27		
	Electricity	359,280.00 KWH	45,637.83		
	Recharge Bulk Gas	4,457.50 CCF	1,831.69		
	Recharge Stormwater	12.11 AIA	5,297.63		
	Total	249,962 SQFT	55,192.42	6,721	0.220
5430	PARKING - M99 WALL ST. WEST STRUCTURE				
	Ann Arbor Water and Sewer	243.00 CCF	3,486.80		
	Recharge Bulk Gas	1,227.50 CCF	512.07		
	Recharge Stormwater	15.09 AIA	6,600.98		
	Total	367,321 SQFT	10,599.85	340	0.030
254	PARKING - N13 FLETCHER ST STRUCTURE				
	Ann Arbor Water and Sewer	45.00 CCF	1,220.51		
	Electricity-CPP	780,231.00 KWH	68,660.32		
	Recharge Stormwater	17.63 AIA	7,709.49		
	Total	387,276 SQFT	77,590.32	6,876	0.200
9801	PARKING - N16				
	Recharge Stormwater	2.79 AIA	1,222.38		
	Total	0 SQFT	1,222.38	0	0.000
263	PARKING - N26 PALMER STRUCTURE (See GF)				
	Electricity-CPP	1,130,775.40 KWH	99,508.25		
	Recharge Bulk Gas	1,239.60 CCF	481.30		
	Recharge Stormwater	22.30 AIA	9,752.30		
	Total	337,326 SQFT (*)	109,741.85	11,815	0.330

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Parking Operations

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
259	PARKING - N4 THAYER ST STRUCTURE				
	Ann Arbor Water and Sewer	14.00 CCF	349.57		
	Electricity-CPP	195,560.00 KWH	17,209.28		
	Recharge Bulk Gas	1,080.00 CCF	440.13		
	Recharge Stormwater	6.06 AIA	2,652.35		
	Total	165,419 SQFT	20,651.33	4,700	0.120
9797	PARKING - N8 HURON STREET LOT				
	Recharge Stormwater	0.35 AIA	152.12		
	Total	0 SQFT	152.12	0	0.000
9778	PARKING - NC10 BAITS DRIVE LOT				
	Recharge Stormwater	22.06 AIA	9,649.59		
	Total	0 SQFT	9,649.59	0	0.000
9886	PARKING - NC16 BEAL AVE LOT				
	Recharge Stormwater	9.84 AIA	4,304.44		
	Total	0 SQFT	4,304.44	0	0.000
9888	PARKING - NC20 HAYWARD STREET LOT				
	Recharge Stormwater	7.16 AIA	3,131.94		
	Total	0 SQFT	3,131.94	0	0.000
NC21PARK	PARKING - NC21				
	Recharge Stormwater	8.02 AIA	3,506.09		
	Total	0 SQFT	3,506.09	0	0.000
9889	PARKING - NC22 DRAPER LOT				
	Recharge Stormwater	1.86 AIA	813.13		
	Total	0 SQFT	813.13	0	0.000
9891	PARKING - NC24				
	Recharge Stormwater	7.13 AIA	3,119.09		
	Total	0 SQFT	3,119.09	0	0.000

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
9779	PARKING - NC26 HAYWARD STREET LOT				
	Recharge Stormwater	7.00 AIA	3,060.06		
	Total	0 SQFT	3,060.06	0	0.000
9771	PARKING - NC27 MURFIN STREET LOT				
	Recharge Stormwater	24.72 AIA	10,810.03		
	Total	0 SQFT	10,810.03	0	0.000
9892	PARKING - NC28 HAYWARD STREET LOT				
	Recharge Stormwater	15.34 AIA	6,710.49		
	Total	0 SQFT	6,710.49	0	0.000
9894	PARKING - NC34 BAXTER ROAD LOT				
	Recharge Stormwater	4.40 AIA	1,923.42		
	Total	0 SQFT	1,923.42	0	0.000
9895	PARKING - NC37				
	Recharge Stormwater	59.61 AIA	26,073.91		
	Total	0 SQFT	26,073.91	0	0.000
9896	PARKING - NC38 DEAN ROAD LOT				
	Recharge Stormwater	3.79 AIA	1,656.43		
	Total	0 SQFT	1,656.43	0	0.000
9897	PARKING - NC40 GILBERT COURT LOT				
	Recharge Stormwater	9.49 AIA	4,150.09		
	Street Lighting	0.00 KWH	537.86		
	Total	0 SQFT	4,687.95	0	0.000
9898	PARKING - NC41				
	Recharge Stormwater	13.54 AIA	5,920.40		
	Total	0 SQFT	5,920.40	0	0.000
9781	PARKING - NC43 FULLER ROAD LOT				
	Recharge Stormwater	25.95 AIA	11,351.83		
	Total	0 SQFT	11,351.83	0	0.000

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
9782	PARKING - NC44 HUBBARD ROAD LOT				
	Recharge Stormwater	5.61 AIA	2,455.07		
	Total	0 SQFT	2,455.07	0	0.000
9900	PARKING - NC45 HUBBARD MURFIN ST LOT				
	Recharge Stormwater	5.02 AIA	2,196.70		
	Total	0 SQFT	2,196.70	0	0.000
9901	PARKING - NC46 HUBBARD ROAD LOT				
	Recharge Stormwater	28.90 AIA	12,638.37		
	Total	0 SQFT	12,638.37	0	0.000
9903	PARKING - NC48 HAYWARD MURFIN ST LOT				
	Recharge Stormwater	13.68 AIA	5,984.63		
	Total	0 SQFT	5,984.63	0	0.000
9945	PARKING - NC50 GLAZIER WAY LOT				
	Electricity	2,352.00 KWH	426.65		
	Recharge Stormwater	24.14 AIA	10,560.25		
	Street Lighting	0.00 KWH	3,553.15		
	Total	0 SQFT	14,540.05	0	0.000
9904	PARKING - NC51 GLAZIER WAY HURON PKWY LOT				
	Recharge Stormwater	85.66 AIA	37,465.16		
	Street Lighting	0.00 KWH	7,049.93		
	Total	0 SQFT	44,515.09	0	0.000
9905	PARKING - NC52 GLAZIER WAY LOT				
	Recharge Stormwater	7.49 AIA	3,274.88		
	Street Lighting	0.00 KWH	336.83		
	Total	0 SQFT	3,611.71	0	0.000
9906	PARKING - NC53 HAYWARD STREET LOT				
	Recharge Stormwater	58.97 AIA	25,793.32		
	Total	0 SQFT	25,793.32	0	0.000

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
9907	PARKING - NC54 BEAL AVE LOT				
	Recharge Stormwater	8.81 AIA	3,853.21		
	Total	0 SQFT	3,853.21	0	0.000
9911	PARKING - NC60 BEAL BONISTEEL LOT				
	Recharge Stormwater	21.14 AIA	9,245.34		
	Total	0 SQFT	9,245.34	0	0.000
9912	PARKING - NC61 BAXTER ROAD LOT				
	Recharge Stormwater	10.15 AIA	4,440.60		
	Total	0 SQFT	4,440.60	0	0.000
9913	PARKING - NC62 BAXTER ROAD LOT				
	Recharge Stormwater	5.94 AIA	2,596.96		
	Total	0 SQFT	2,596.96	0	0.000
9914	PARKING - NC63 HUBBARD ROAD LOT				
	Recharge Stormwater	22.31 AIA	9,756.85		
	Total	0 SQFT	9,756.85	0	0.000
9916	PARKING - NC65 BAXTER ROAD LOT				
	Recharge Stormwater	11.21 AIA	4,903.18		
	Total	0 SQFT	4,903.18	0	0.000
NC67PARK	PARKING - NC67				
	Recharge Stormwater	4.87 AIA	2,131.31		
	Total	0 SQFT	2,131.31	0	0.000
9919	PARKING - NC78 FULLER ROAD LOT				
	Recharge Stormwater	25.10 AIA	10,980.28		
	Total	0 SQFT	10,980.28	0	0.000
9780	PARKING - NC8 FULLER BEAL AVE LOT				
	Recharge Stormwater	11.67 AIA	5,102.30		
	Total	0 SQFT	5,102.30	0	0.000

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
9982	PARKING - NC84				
	Recharge Stormwater	7.29 AIA	3,189.03		
	Total	0 SQFT	3,189.03	0	0.000
9882	PARKING - NC9 BAXTER ROAD LOT				
	Recharge Stormwater	22.98 AIA	10,051.80		
	Total	0 SQFT	10,051.80	0	0.000
9983	PARKING - NC99				
	Recharge Stormwater	13.87 AIA	6,068.47		
	Total	0 SQFT	6,068.47	0	0.000
9811	PARKING - S5 MONROE OAKLAND STREET LOT				
	Recharge Stormwater	4.85 AIA	2,119.89		
	Total	0 SQFT	2,119.89	0	0.000
253	PARKING - S8 HILL ST STRUCTURE				
	Electricity-CPP	200,215.00 KWH	17,618.92		
	Recharge Bulk Gas	70.89 CCF	26.98		
	Recharge Stormwater	8.72 AIA	3,812.58		
	Total	151,175 SQFT	21,458.48	4,568	0.140
9928	PARKING - SC10 KIPKE DRIVE LOT				
	Recharge Stormwater	30.29 AIA	13,247.42		
	Total	0 SQFT	13,247.42	0	0.000
9929	PARKING - SC11 HOOVER STREET LOT				
	Recharge Stormwater	10.56 AIA	4,617.07		
	Total	0 SQFT	4,617.07	0	0.000
9934	PARKING - SC16 KIPKE DRIVE LOT				
	Recharge Stormwater	17.91 AIA	7,835.67		
	Total	0 SQFT	7,835.67	0	0.000
9935	PARKING - SC17 STATE STREET LOT				
	Recharge Stormwater	72.64 AIA	31,772.87		
	Total	0 SQFT	31,772.87	0	0.000

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
9920	PARKING - SC2 HOOVER STREET LOT				
	Recharge Stormwater	11.69 AIA	5,114.60		
	Total	0 SQFT	5,114.60	0	0.000
9921	PARKING - SC3 KIPKE DRIVE LOT				
	Recharge Stormwater	2.20 AIA	962.38		
	Total	0 SQFT	962.38	0	0.000
9938	PARKING - SC32 GREENE ST. LOT				
	Recharge Stormwater	2.96 AIA	1,294.28		
	Total	0 SQFT	1,294.28	0	0.000
9783	PARKING - SC34 STATE ST PARK & RIDE				
	Recharge Stormwater	52.48 AIA	22,954.08		
	Total	0 SQFT	22,954.08	0	0.000
9939	PARKING - SC35 HOOVER STREET LOT				
	Recharge Stormwater	8.29 AIA	3,624.19		
	Total	0 SQFT	3,624.19	0	0.000
9940	PARKING - SC36 MAIN STREET KEECH LOT				
	Recharge Stormwater	19.00 AIA	8,309.13		
	Total	0 SQFT	8,309.13	0	0.000
9941	PARKING - SC37 HOOVER STREET LOT				
	Recharge Stormwater	2.74 AIA	1,197.95		
	Total	0 SQFT	1,197.95	0	0.000
9943	PARKING - SC39 STATE STREET LOT				
	Recharge Stormwater	26.68 AIA	11,667.69		
	Total	0 SQFT	11,667.69	0	0.000
9922	PARKING - SC4 KIPKE DRIVE LOT				
	Recharge Stormwater	25.02 AIA	10,943.25		
	Total	0 SQFT	10,943.25	0	0.000

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
SC41PARK	PARKING - SC41 HOOVER ST				
	Recharge Stormwater	4.84 AIA	2,116.79		
	Total	0 SQFT	2,116.79	0	0.000
9923	PARKING - SC5 KIPKE DRIVE LOT				
	Recharge Stormwater	31.25 AIA	13,666.82		
	Total	0 SQFT	13,666.82	0	0.000
9924	PARKING - SC6 KIPKE DRIVE LOT				
	Recharge Stormwater	19.68 AIA	8,609.12		
	Total	0 SQFT	8,609.12	0	0.000
9925	PARKING - SC7 KIPKE DRIVE LOT				
	Recharge Stormwater	41.42 AIA	18,117.42		
	Total	0 SQFT	18,117.42	0	0.000
9818	PARKING - W1 MONROE STREET LOT				
	Recharge Stormwater	1.18 AIA	518.13		
	Total	0 SQFT	518.13	0	0.000
9824	PARKING - W10 PACKARD LOT				
	Recharge Stormwater	1.02 AIA	445.11		
	Total	0 SQFT	445.11	0	0.000
9825	PARKING - W11 KRAUSE STREET LOT				
	Recharge Stormwater	16.45 AIA	7,195.84		
	Street Lighting	0.00 KWH	575.43		
	Total	0 SQFT	7,771.27	0	0.000
9827	PARKING - W13 THOMPSON ST LOT				
	Recharge Stormwater	9.39 AIA	4,108.10		
	Total	0 SQFT	4,108.10	0	0.000
9829	PARKING - W16 PACKARD THOMPSON LOT				
	Recharge Stormwater	3.89 AIA	1,699.78		
	Street Lighting	0.00 KWH	56.15		
	Total	0 SQFT	1,755.93	0	0.000

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
9833	PARKING - W21 MADISON LOT				
	Recharge Stormwater	2.80 AIA	1,223.36		
	Total	0 SQFT	1,223.36	0	0.000
9836	PARKING - W24 FOURTH STREET				
	Recharge Stormwater	1.17 AIA	513.43		
	Street Lighting	0.00 KWH	119.36		
	Total	0 SQFT	632.79	0	0.000
255	PARKING - W3 THOMPSON ST STRUCTURE (See GF)				
	Ann Arbor Water and Sewer	37.00 CCF	914.38		
	Electricity	415,027.20 KWH	51,497.05		
	Recharge Bulk Gas	8,633.90 CCF	3,423.80		
	Recharge Stormwater	13.17 AIA	5,760.06		
	Total	301,976 SQFT (*)	61,595.29	7,601	0.200
9927	PARKING - W32 HILL STREET LOT				
	Recharge Stormwater	18.10 AIA	7,915.79		
	Total	0 SQFT	7,915.79	0	0.000
9930	PARKING - W33 GREENE STREET LOT				
	Recharge Stormwater	5.07 AIA	2,217.75		
	Total	0 SQFT	2,217.75	0	0.000
9931	PARKING - W34 GREENE STREET LOT				
	Recharge Stormwater	1.42 AIA	622.63		
	Total	0 SQFT	622.63	0	0.000
9932	PARKING - W35 GREENE STREET LOT				
	Recharge Stormwater	2.13 AIA	933.31		
	Total	0 SQFT	933.31	0	0.000
9942	PARKING - W38 HILL STREET LOT				
	Recharge Stormwater	4.63 AIA	2,023.51		
	Total	0 SQFT	2,023.51	0	0.000

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
10069	PARKING - W39 FIFTH AVENUE LOT				
	Recharge Stormwater	6.09 AIA	2,663.29		
	Total	0 SQFT	2,663.29	0	0.000
10071	PARKING - W40 JOHN ST LOT				
	Recharge Stormwater	7.97 AIA	3,485.66		
	Total	0 SQFT	3,485.66	0	0.000
10072	PARKING - W41 FIFTH AVE LOT				
	Electricity	9,074.00 KWH	1,747.14		
	Recharge Stormwater	53.43 AIA	23,369.22		
	Total	0 SQFT	25,116.36	0	0.000
9823	PARKING - W9 PACKARD LOT				
	Recharge Stormwater	2.44 AIA	1,069.30		
	Total	0 SQFT	1,069.30	0	0.000
9617	STATE ST PARK & RIDE SC34				
	Street Lighting	0.00 KWH	888.00		
	Total	0 SQFT	888.00	0	0.000
9640	UTL 916 MAIDEN LANE				
	Street Lighting	0.00 KWH	691.09		
	Total	0 SQFT	691.09	0	0.000
9641	UTL 919 WALL STREET				
	Electricity	13,692.00 KWH	2,044.86		
	Total	0 SQFT	2,044.86	0	0.000
9615	UTL LIGHTS - CENTRAL CAMPUS				
	Electricity-CPP	4,272.00 KWH	375.96		
	Total	0 SQFT	375.96	0	0.000
9616	UTL LIGHTS - NORTH CAMPUS				
	Electricity-NC	173,544.00 KWH	15,271.92		
	Total	0 SQFT	15,271.92	0	0.000

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Parking Operations

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
9623	UTL PARKING LOT - GREENE ST				
	Electricity	40,306.20 KWH	5,442.20		
	Total	0 SQFT	5,442.20	0	0.000
9624	UTL PARKING LOT - LIBERTY ST				
	Electricity	0.00 KWH	188.48		
	Total	0 SQFT	188.48	0	0.000
9635	VARIOUS CONST PROJECTS				
	Street Lighting	0.00 KWH	320.47		
	Total	0 SQFT	320.47	0	0.000

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Parking Operations Summary

Type of Service	Consumption		Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
Ann Arbor Water & Sewer	1,551	CCF	\$24,417.14		
Electricity	1,539,361	KWH	\$167,843.68		
Electricity-CPP	3,477,417	KWH	\$306,012.71		
Electricity-NC	389,610	KWH	\$34,285.69		
Electricity ISS-CPP	1,539,699	KWH	\$135,493.52		
Electricity ISS-HHC	0	KWH	\$0.00		
Fuel Oil	0	GAL	\$0.00		
Liquid Gas	0	GAL	\$0.00		
Natural Gas	0	CCF	\$0.00		
Recharge Bulk Gas	41,075	CCF	\$16,572.73		
Recharge Stormwater	1,544	AIA	\$675,526.55		
Steam-CPP	0	MLB	\$0.00		
Steam-Satellite	0	MLB	\$0.00		
Street Lighting	0	KWH	\$14,560.66		
Water & Sewer	0	CCF	\$0.00		
Total	4,178,177	SQFT	\$1,374,712.68	6,674.80	\$0.33

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Rental Research Properties

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
891	1736 BROADWAY GARAGE				
	Recharge Stormwater	0.12 AIA	53.68		
	Total	480 SQFT	53.68	0	0.110
5327	439 S DIVISION STREET				
	Ann Arbor Water and Sewer	0.00 CCF	182.25		
	Electricity	87.00 KWH	227.64		
	Recharge Stormwater	0.50 AIA	219.21		
	Total	3,210 SQFT	629.10	93	0.200
985	MATTHAEI BOT GDNS SUPT RESIDENCE				
	Electricity	7,550.00 KWH	1,455.10		
	Natural Gas	1,067.01 CCF	867.82		
	Total	2,928 SQFT	2,322.92	45,898	0.790
8039	RP HOUSING 1011 CORNWELL PLACE (See UH)				
	Ann Arbor Water and Sewer	2.00 CCF	33.89		
	Electricity	85.00 KWH	23.89		
	Recharge Bulk Gas	300.00 CCF	125.36		
	Recharge Stormwater	0.03 AIA	14.59		
	Total	152 SQFT (*)	197.73	202,288	1.300
885	RP HOUSING H 1736 BROADWAY				
	Ann Arbor Water and Sewer	48.00 CCF	657.13		
	Electricity	5,252.00 KWH	1,023.76		
	Natural Gas	1,252.00 CCF	963.54		
	Recharge Stormwater	0.41 AIA	177.79		
	Total	2,970 SQFT	2,822.22	48,949	0.950
976	RP HOUSING MATT BOT GNDS HOUSE				
	Electricity	18,215.00 KWH	3,087.08		
	Natural Gas	1,863.00 CCF	1,119.48		
	Water & Sewer	0.00 CCF	1,009.60		
	Total	3,650 SQFT	5,216.16	68,992	1.430

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Rental Research Properties Summary

Type of Service	Consumption		Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
Ann Arbor Water & Sewer	50	CCF	\$873.27		
Electricity	31,189	KWH	\$5,817.47		
Electricity-CPP	0	KWH	\$0.00		
Electricity-NC	0	KWH	\$0.00		
Electricity ISS-CPP	0	KWH	\$0.00		
Electricity ISS-HHC	0	KWH	\$0.00		
Fuel Oil	0	GAL	\$0.00		
Liquid Gas	0	GAL	\$0.00		
Natural Gas	4,182	CCF	\$2,950.84		
Recharge Bulk Gas	300	CCF	\$125.36		
Recharge Stormwater	1	AIA	\$465.27		
Steam-CPP	0	MLB	\$0.00		
Steam-Satellite	0	MLB	\$0.00		
Street Lighting	0	KWH	\$0.00		
Water & Sewer	0	CCF	\$1,009.60		
Total	13,390	SQFT	\$11,241.81	42,023.87	\$0.84

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
327	1018 FULLER BUILDING				
	Ann Arbor Water and Sewer	15.00 CCF	390.59		
	Electricity	43,840.00 KWH	6,448.75		
	Recharge Bulk Gas	1,667.00 CCF	683.43		
	Recharge Stormwater	1.01 AIA	442.89		
	Total	8,349 SQFT	7,965.66	38,247	0.950
5165	2205 COMMONWEALTH BLVD				
	Natural Gas	5,203.03 CCF	3,123.75		
	Total	18,306 SQFT	3,123.75	28,934	0.170
332	300 N INGALLS BUILDING (See GF)				
	Ann Arbor Water and Sewer	4,243.63 CCF	51,634.60		
	Electricity	1,681,135.93 KWH	150,610.01		
	Recharge Stormwater	7.56 AIA	3,297.91		
	Steam-CPP	21,612.53 MLB	348,177.78		
	Total	239,890 SQFT (*)	553,720.30	114,012	2.310
5501	345 METTY DR				
	Electricity	3,270.00 KWH	630.48		
	Natural Gas	2,289.00 CCF	2,305.88		
	Total	4,800 SQFT	2,936.36	50,871	0.610
8126	700 KMS PLACE (See AU)				
	Ann Arbor Water and Sewer	1,136.26 CCF	14,697.79		
	Electricity	1,154,826.55 KWH	138,459.87		
	Natural Gas	50,325.97 CCF	33,559.68		
	Total	124,442 SQFT (*)	186,717.34	72,842	1.500
5353	719 W ELLSWORTH ROAD				
	Electricity	3,798.00 KWH	663.04		
	Natural Gas	4,456.00 CCF	3,056.57		
	Total	6,192 SQFT	3,719.61	75,353	0.600

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5506	7300 W JOY ROAD				
	Natural Gas	253.00 CCF	267.18		
	Total	0 SQFT	267.18	0	0.000
8116	ANN ARBOR ICE CUBE				
	Natural Gas	4,539.02 CCF	2,940.02		
	Total	8,672 SQFT	2,940.02	53,283	0.340
830	ARGUS BUILDING I (See LP)				
	Electricity	16,901.25 KWH	2,715.26		
	Total	1,936 SQFT (*)	2,715.26	29,797	1.400
8076	BRIARWOOD 1				
	Ann Arbor Water and Sewer	218.00 CCF	3,067.70		
	Electricity	501,920.00 KWH	63,101.55		
	Natural Gas	17,896.00 CCF	11,971.55		
	Recharge Stormwater	4.01 AIA	1,752.45		
	Total	17,857 SQFT	79,893.25	197,954	4.470
8130	BRIARWOOD 10				
	Ann Arbor Water and Sewer	797.00 CCF	10,211.09		
	Electricity	426,000.00 KWH	53,739.72		
	Natural Gas	15,708.01 CCF	10,025.99		
	Recharge Stormwater	4.33 AIA	1,893.13		
	Total	17,299 SQFT	75,869.93	176,485	4.390
8030	BRIARWOOD 2				
	Ann Arbor Water and Sewer	245.00 CCF	3,970.30		
	Electricity	402,800.00 KWH	50,859.74		
	Natural Gas	20,068.00 CCF	12,537.75		
	Recharge Stormwater	4.35 AIA	1,903.75		
	Total	15,924 SQFT	69,271.54	214,624	4.350

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
8065	BRIARWOOD 3				
	Ann Arbor Water and Sewer	278.00 CCF	3,619.14		
	Electricity	142,429.00 KWH	20,525.97		
	Natural Gas	2,006.00 CCF	1,451.00		
	Recharge Stormwater	2.83 AIA	1,237.08		
	Total	10,262 SQFT	26,833.19	67,270	2.610
8042	BRIARWOOD 4				
(19)	Ann Arbor Water and Sewer	0.00 CCF	110.64		
	Electricity	208,518.00 KWH	27,896.30		
	Recharge Stormwater	3.90 AIA	1,706.75		
	Total	14,063 SQFT	29,713.69	50,606	2.110
8016	BRIARWOOD 5				
	Ann Arbor Water and Sewer	342.00 CCF	4,860.79		
	Electricity	223,760.00 KWH	28,684.37		
	Natural Gas	11,187.03 CCF	7,783.99		
	Recharge Stormwater	2.59 AIA	1,132.25		
	Total	9,378 SQFT	42,461.40	202,872	4.530
8142	BRIARWOOD 9				
	Ann Arbor Water and Sewer	106.00 CCF	2,099.84		
	Electricity	169,600.00 KWH	22,014.62		
	Natural Gas	6,554.00 CCF	4,262.56		
	Recharge Stormwater	1.74 AIA	759.79		
	Total	5,324 SQFT	29,136.81	234,042	5.470
5239	BRIGHTON CTR SPECIALTY CARE				
	Electricity	6,401,360.00 KWH	635,970.51		
	Natural Gas	371,603.00 CCF	317,454.07		
	Water & Sewer	8,849.60 CCF	83,218.92		
	Total	297,554 SQFT	1,036,643.50	200,559	3.480

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5029	BRIGHTON HLTH CTR				
	Electricity	1,002,560.00 KWH	124,575.79		
	Natural Gas	49,772.00 CCF	40,724.33		
	Water & Sewer	989.39 CCF	11,793.54		
	Total	40,865 SQFT	177,093.66	207,721	4.330
5011	BURLINGTON OFFICE CTR (See AU)				
	Ann Arbor Water and Sewer	151.20 CCF	2,133.38		
	Electricity	886,392.14 KWH	133,042.13		
	Natural Gas	28,154.27 CCF	22,886.15		
	Total	81,706 SQFT (*)	158,061.66	72,104	1.930
5019	CANTON HEALTH CENTER				
	Electricity	758,720.00 KWH	94,608.08		
	Natural Gas	13,172.02 CCF	8,298.10		
	Water & Sewer	501.38 CCF	4,877.58		
	Total	51,552 SQFT	107,783.76	76,242	2.090
348	CHELSEA FAMILY PRACTICE				
	Electricity	390,920.00 KWH	46,367.00		
	Natural Gas	19,065.99 CCF	11,362.83		
	Water & Sewer	216.60 CCF	3,969.90		
	Total	25,136 SQFT	61,699.73	130,296	2.450
5173T	CHILDRENS AND WOMENS HOSPITAL TRAILER				
	Ann Arbor Water and Sewer	13.00 CCF	338.12		
	Electricity-ISS-HHC	86,640.00 KWH	7,451.05		
	Total	0 SQFT	7,789.17	0	0.000
8149	DEXTER FAMILY PRACTICE				
	Electricity	96,566.00 KWH	14,345.08		
	Natural Gas	2,915.98 CCF	2,143.19		
	Total	10,065 SQFT	16,488.27	62,238	1.640

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5038	EAST ANN ARBOR AMBULATORY SURGICAL CENTER				
	Natural Gas	129,626.00 CCF	79,365.31		
	Water & Sewer	6,606.00 CCF	107,193.78		
	Total	49,906 SQFT	186,559.09	264,416	3.740
350	EAST ANN ARBOR HEALTH AND GERIATRICS CENTER				
	Electricity	9,175,740.00 KWH	870,915.74		
	Natural Gas	159,507.00 CCF	98,025.96		
	Water & Sewer	1,978.00 CCF	32,096.47		
	Total	97,393 SQFT	1,001,038.17	488,275	10.280
306	EAST HOSPITAL MECHANICAL BLDG				
	Electricity-CPP	3,633,657.00 KWH	319,761.81		
	Recharge Stormwater	1.04 AIA	455.34		
	Total	8,182 SQFT	320,217.15	1,515,726	39.140
8072	EISENHOWER CORPORATE PARK WEST				
	Ann Arbor Water and Sewer	4,099.00 CCF	50,705.12		
	Electricity	2,096,291.00 KWH	266,471.36		
	Natural Gas	48,930.02 CCF	33,320.93		
	Recharge Stormwater	20.68 AIA	9,043.96		
	Total	76,726 SQFT	359,541.37	158,170	4.690
5070	EISENHOWER CP				
	Ann Arbor Water and Sewer	467.00 CCF	6,565.48		
	Electricity	236,496.00 KWH	33,084.94		
	Natural Gas	8,042.99 CCF	5,673.92		
	Total	37,606 SQFT	45,324.34	43,236	1.210
5109	FRANKEL SAMUEL AND JEAN CARDIOVASCULAR CENTER				
	Ann Arbor Water and Sewer	21,641.00 CCF	256,297.27		
	Electricity-ISS-HHC	14,427,477.00 KWH	1,240,763.00		
	Recharge Stormwater	22.62 AIA	9,892.20		
	Steam-CPP	43,322.27 MLB	697,921.76		
	Total	414,392 SQFT	2,204,874.23	223,371	5.320

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
9601	HOSPITAL CHILLED WATER LOOP				
	Ann Arbor Water and Sewer	14,944.00 CCF	202,874.10		
	Electricity-CPP	1,145,492.00 KWH	100,803.32		
	Steam-CPP	31.33 MLB	504.72		
	Total	0 SQFT	304,182.14	0	0.000
8112	HURON VALLEY PROFESSIONAL CENTER				
	Ann Arbor Water and Sewer	88.00 CCF	1,514.09		
	Electricity	212,560.00 KWH	27,502.27		
	Natural Gas	8,330.99 CCF	5,477.74		
	Total	9,020 SQFT	34,494.10	174,453	3.820
5393	KELLOGG EYE CENTER - GRAND BLANC				
	Electricity	102,850.00 KWH	18,759.23		
	Natural Gas	6,943.00 CCF	6,529.54		
	Water & Sewer	297.00 CCF	5,000.78		
	Total	8,021 SQFT	30,289.55	131,882	3.780
8155	LIVONIA HEALTH CENTER				
	Electricity	144,880.00 KWH	18,886.12		
	Natural Gas	5,353.00 CCF	4,833.31		
	Water & Sewer	268.00 CCF	3,409.54		
	Total	11,130 SQFT	27,128.97	93,388	2.440
8096	LIVONIA SPECIALTY CARE				
	Electricity	951,942.00 KWH	123,589.85		
	Natural Gas	34,585.00 CCF	28,736.55		
	Total	46,637 SQFT	152,326.40	145,158	3.270
319	MEDICAL PROFESSIONAL BUILDING				
	Ann Arbor Water and Sewer	307.00 CCF	4,392.14		
	Electricity-CPP	536,434.00 KWH	47,206.20		
	Recharge Stormwater	2.02 AIA	884.40		
	Steam-CPP	1,868.64 MLB	30,103.79		
	Total	37,298 SQFT	82,586.53	99,187	2.210

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
308	MED-INN				
(20)	Ann Arbor Water and Sewer	26.00 CCF	1,319.57		
	Electricity-CPP	1,806,800.00 KWH	158,998.40		
	Recharge Stormwater	5.69 AIA	2,486.89		
	Steam-CPP	13,614.35 MLB	219,327.18		
	Total	119,437 SQFT	382,132.04	165,618	3.200
8137	MICHIGAN HOUSE (See AU)				
	Ann Arbor Water and Sewer	792.98 CCF	8,540.90		
	Electricity	823,788.49 KWH	127,136.08		
	Natural Gas	12,025.37 CCF	8,409.52		
	Recharge Stormwater	9.17 AIA	3,427.00		
	Total	69,861 SQFT (*)	147,513.50	57,768	2.110
5173	MOTT CHILDRENS VON VOIGTLANDER WOMENS HOSPITALS				
	Ann Arbor Water and Sewer	52,980.00 CCF	613,872.20		
	Electricity-ISS-HHC	29,750,967.00 KWH	2,558,583.16		
	Recharge Bulk Gas	12,857.00 CCF	5,015.11		
	Recharge Stormwater	37.25 AIA	16,292.86		
	Steam-CPP	108,949.91 MLB	1,755,183.06		
	Total	1,126,305 SQFT	4,948,946.39	188,047	4.390
5223	NC AUXILIARY SUPPORT BLDG				
	Ann Arbor Water and Sewer	4,817.00 CCF	69,038.05		
	Electricity-NC	8,598,083.00 KWH	756,631.32		
	Total	54,428 SQFT	825,669.37	539,157	15.170
399	NORTH CAMPUS ADMINISTRATIVE COMPLEX				
	Ann Arbor Water and Sewer	1,811.00 CCF	22,421.68		
	Electricity-NC	2,136,751.00 KWH	188,034.08		
	Recharge Bulk Gas	180,191.30 CCF	72,919.06		
	Recharge Stormwater	19.27 AIA	8,430.32		
	Total	129,114 SQFT	291,805.14	198,555	2.260

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5341	NORTHVILLE HEALTH CENTER				
	Electricity	2,098,600.00 KWH	221,132.91		
	Natural Gas	75,493.00 CCF	66,196.13		
	Water & Sewer	4,434.85 CCF	47,242.24		
	Total	102,228 SQFT	334,571.28	145,241	3.270
5332	OXFORD COMMERCE PARK				
	Electricity	66,599.00 KWH	10,015.30		
	Natural Gas	9,051.99 CCF	5,389.96		
	Total	19,952 SQFT	15,405.26	57,578	0.770
320	PARKING - M22 SIMPSON CIRCLE STRUCTURE (See PO)				
	Ann Arbor Water and Sewer	8,716.00 CCF	98,988.07		
	Total	258,056 SQFT (*)	98,988.07	0	0.380
8100	PLYMOUTH PARK (See AU)				
	Electricity	253,108.46 KWH	34,051.18		
	Natural Gas	8,989.94 CCF	7,111.24		
	Total	29,993 SQFT (*)	41,162.42	59,316	1.370
5340	RIVER PLACE OFFICES				
	Electricity	149,840.00 KWH	19,533.85		
	Natural Gas	1,513.01 CCF	1,143.66		
	Total	7,124 SQFT	20,677.51	93,407	2.900
301	ROGEL CANCER CENTER (See GF)				
	Ann Arbor Water and Sewer	11,558.12 CCF	147,398.59		
	Electricity	6,997,778.20 KWH	549,491.72		
	Recharge Stormwater	6.72 AIA	2,932.35		
	Steam-CPP	24,535.96 MLB	395,274.44		
	Total	136,255 SQFT (*)	1,095,097.10	355,358	8.040

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
8039	RP HOUSING 1011 CORNWELL PLACE (See RP)				
	Ann Arbor Water and Sewer	39.00 CCF	540.98		
	Electricity	6,405.00 KWH	1,237.16		
	Recharge Bulk Gas	4,230.00 CCF	1,601.33		
	Recharge Stormwater	0.36 AIA	157.96		
	Total	2,727 SQFT (*)	3,537.43	165,949	1.300
8121	SALINE HEALTH CENTER				
	Electricity	158,943.00 KWH	23,046.18		
	Natural Gas	5,026.98 CCF	3,460.54		
	Water & Sewer	181.84 CCF	3,332.95		
	Total	8,924 SQFT	29,839.67	118,133	3.340
8036	SURVIVAL FLIGHT ANN ARBOR AIRPORT				
	Electricity	34,160.00 KWH	5,257.00		
	Natural Gas	6,146.01 CCF	4,436.03		
	Total	10,000 SQFT	9,693.03	74,225	0.970
317	TAUBMAN A ALFRED HEALTH CARE CENTER				
	Ann Arbor Water and Sewer	5,720.00 CCF	69,902.89		
	Electricity	7,681,754.00 KWH	609,094.86		
	Recharge Bulk Gas	11,309.41 CCF	4,479.62		
	Recharge Stormwater	29.10 AIA	12,728.00		
	Steam-CPP	18,483.00 MLB	297,761.13		
	Total	405,003 SQFT	993,966.50	113,214	2.450
8162	TRAVERWOOD (See LP)				
	Electricity	76,540.00 KWH	11,584.03		
	Natural Gas	1,223.98 CCF	1,363.35		
	Total	8,994 SQFT (*)	12,947.38	42,899	1.440
5153	TRAVERWOOD III (See AU)				
	Ann Arbor Water and Sewer	226.20 CCF	2,631.29		
	Electricity	21,733.40 KWH	3,212.54		
	Natural Gas	367.12 CCF	180.54		
	Total	0 SQFT (*)	6,024.37	0	0.000

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
9599	UMH SIGN 1525 FULLER ST				
	Electricity	2,380.00 KWH	483.68		
	Total	0 SQFT	483.68	0	0.000
390	UNIV HOSPITALS CHILD CARE CENTER				
	Ann Arbor Water and Sewer	593.00 CCF	8,230.49		
	Electricity	88,320.00 KWH	11,918.62		
	Recharge Bulk Gas	15,042.00 CCF	6,131.70		
	Recharge Stormwater	4.57 AIA	1,999.23		
	Total	14,850 SQFT	28,280.04	123,415	1.900
316	UNIVERSITY HOSPITAL COMPLEX				
	Ann Arbor Water and Sewer	86,438.00 CCF	1,031,875.13		
	Electricity	70,699,646.00 KWH	5,565,750.54		
	Recharge Bulk Gas	55,169.89 CCF	21,852.61		
	Recharge Stormwater	62.13 AIA	27,173.71		
	Steam-CPP	141,948.43 MLB	2,286,789.21		
	Total	1,721,070 SQFT	8,933,441.20	225,942	5.190
309	UNIVERSITY HOSPITAL SOUTH UNIT 1				
	Ann Arbor Water and Sewer	552.00 CCF	7,478.53		
	Electricity-CPP	288,100.00 KWH	25,352.80		
	Recharge Stormwater	5.11 AIA	2,236.27		
	Steam-CPP	4,615.38 MLB	74,353.76		
	Total	67,494 SQFT	109,421.36	82,951	1.620
312	UNIVERSITY HOSPITAL SOUTH UNIT 2				
	Ann Arbor Water and Sewer	4,417.00 CCF	56,896.51		
	Recharge Bulk Gas	3,721.90 CCF	1,447.18		
	Recharge Stormwater	13.28 AIA	5,808.58		
	Steam-CPP	26,300.40 MLB	423,699.43		
	Total	266,038 SQFT	487,851.70	100,284	1.830

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
314	UNIVERSITY HOSPITAL SOUTH UNIT 3				
	Ann Arbor Water and Sewer	2,054.00 CCF	24,935.13		
	Recharge Stormwater	1.40 AIA	614.40		
	Steam-CPP	2,057.12 MLB	33,140.19		
	Total	19,988 SQFT	58,689.72	102,918	2.940
318	UNIVERSITY HOSPITAL SOUTH UNIT 4				
	Ann Arbor Water and Sewer	1,011.00 CCF	14,173.00		
	Recharge Stormwater	9.80 AIA	4,285.41		
	Steam-CPP	13,584.05 MLB	218,839.04		
	Total	158,938 SQFT	237,297.45	85,468	1.490
5117	UPJOHN RACHEL BUILDING				
	Natural Gas	121,653.01 CCF	73,884.37		
	Water & Sewer	829.00 CCF	13,451.96		
	Total	117,097 SQFT	87,336.33	105,761	0.750
5388	WEST ANN ARBOR HEALTH CENTER NEW				
	Electricity	1,254,241.00 KWH	140,821.46		
	Natural Gas	41,689.00 CCF	33,397.29		
	Water & Sewer	1,762.16 CCF	30,913.56		
	Total	75,260 SQFT	205,132.31	113,270	2.730
8120	YPSILANTI HEALTH CENTER				
	Electricity	176,800.00 KWH	24,659.04		
	Total	17,110 SQFT	24,659.04	35,267	1.440

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Type of Service	Consumption		Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
Ann Arbor Water & Sewer	230,842	CCF	\$2,797,725.19		
Electricity	118,026,712	KWH	\$10,332,893.93		
Electricity-CPP	7,410,483	KWH	\$652,122.53		
Electricity-NC	10,734,834	KWH	\$944,665.40		
Electricity ISS-CPP	0	KWH	\$0.00		
Electricity ISS-HHC	44,265,084	KWH	\$3,806,797.21		
Fuel Oil	0	GAL	\$0.00		
Liquid Gas	0	GAL	\$0.00		
Natural Gas	1,309,666	CCF	\$963,090.48		
Recharge Bulk Gas	284,189	CCF	\$114,130.04		
Recharge Stormwater	283	AIA	\$122,974.88		
Steam-CPP	420,923	MLB	\$6,781,075.49		
Steam-Satellite	0	MLB	\$0.00		
Street Lighting	0	KWH	\$0.00		
Water & Sewer	0	CCF	\$346,501.22		
Total	6,752,129	SQFT	\$26,861,976.37	177,575.05	\$3.98

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Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
Ann Arbor Water & Sewer	1,105,815 CCF	\$13,087,029.50		
Electricity	195,968,485 KWH	\$18,429,573.87		
Electricity-CPP	258,812,590 KWH	\$22,775,384.31		
Electricity-NC	99,548,377 KWH	\$8,760,257.01		
Electricity ISS-CPP	36,456,864 KWH	\$3,208,203.99		
Electricity ISS-HHC	44,265,084 KWH	\$3,806,797.21		
Fuel Oil	0 GAL	\$0.00		
Liquid Gas	10,018 GAL	\$17,144.06		
Natural Gas	1,973,965 CCF	\$1,430,191.22		
Recharge Bulk Gas	14,838,861 CCF	\$6,024,430.15		
Recharge Stormwater	4,372 AIA	\$1,911,477.05		
Steam-CPP	1,651,303 MLB	\$26,602,496.19		
Steam-Satellite	62,438 MLB	\$1,005,882.14		
Street Lighting	0 KWH	\$40,792.76		
Water & Sewer	33,334 CCF	\$458,672.51		
Total	38,606,021 SQFT	\$107,558,331.98	144,890	2.790

Total Utilities Purchased for the University

Type of Service	Consumption
Electricity	482,796,615 KWH
Fuel Oil	118,040 GAL
Liquid Gas	10,018 GAL
Natural Gas	50,812,339 CCF
Water & Sewer	1,347,433 CCF

Total utilities purchased are presented to provide a complete picture of the energy used by the University. Total utilities purchased are greater than total utilities consumed by the buildings because losses are incurred in the generation of steam and electricity as well as in the University owned distribution systems. However, overall, the sum of disparate equipment distributed across campus would be significantly less efficient than the University's centrally located combined heat and power plant.

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Notes on Exceptions and Adjustments

- | | | | |
|------|-----|--|---------------------------|
| (1) | 703 | INDOOR TRACK BUILDING | Ann Arbor Water and Sewer |
| | | Meter 516138 high usage; there was a water shutdown in November 2021. The outside supply line was shut off and when it was turned back on there was a surge causing the high consumption. | |
| (2) | 732 | KEEN CLIFFORD P ARENA | Steam-Satellite |
| | | Meter 1271 high usage; issue with mechanical meter. Consumption adjustments for Dec 2021 - Feb 2022 done in FY23. | |
| (3) | 191 | MICHIGAN LEAGUE | Electricity-CPP |
| | | Meter: 0191480001 low usage; contractor changed out some hardware and did not inform Utilities. Event occurred in Sep 2020. The reduction in usage was not apparent due to the pandemic. This meter is a submeter of Alumni Center meter 0192480001, which was under construction during this time. Consumption correction was done in FY22. | |
| (4) | 120 | MICHIGAN UNION | Ann Arbor Water and Sewer |
| | | Meter 516118 low usage; meter is on the City of Ann Arbor's list of meters to be repaired. | |
| (5) | 808 | TRANSPORTATION SERVICES BUILDING | Ann Arbor Water and Sewer |
| | | Meter 515361 low usage; meter is on the City of Ann Arbor's list of meters to be repaired. Multiple FY21 charges canceled and revised in FY22. | |
| (6) | 192 | ALUMNI CENTER | Electricity-CPP |
| | | Meter 0191480001-SUB high usage; contractor changed out some hardware and did not inform Utilities. Event occurred in Sep 2020. This meter is a submeter of Alumni Center meter 0192480001, which was under construction during this time. Consumption correction was done in FY22. | |
| (7) | 152 | ANGELL JAMES B HALL COMPLEX | Ann Arbor Water and Sewer |
| | | Meter 516110 low usage; estimated for most of FY22. Estimates based on FY21 which was lower than normal due to COVID. Meter is on the City of Ann Arbor's list of meters to be repaired. | |
| (8) | 880 | BOYER BUILDING | Ann Arbor Water and Sewer |
| | | Meter 515395 low usage; meter is on the City of Ann Arbor's list of meters to be repaired. | |
| (9) | 230 | COLLEGE OF PHARMACY BUILDING | Recharge Bulk Gas |
| | | Meter 4047255003 low usage; meter was overbilled in FY21, received credit in FY22. | |
| (10) | 162 | DENTAL AND W K KELLOGG INSTITUTE | Ann Arbor Water and Sewer |
| | | Meter 516318 low usage; meter is on the City of Ann Arbor's list of meters to be repaired. | |

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Notes on Exceptions and Adjustments

- | | | | |
|------|------|--|---------------------------|
| (11) | 54 | EAST QUADRANGLE | Ann Arbor Water and Sewer |
| | | Meter 516304 high usage; food grinding pulper was removed. The building now uses a lot more water in Dining with the installation of the new solids interceptors. | |
| (12) | 728 | ELBEL FIELD LOCKER BUILDING | Recharge Bulk Gas |
| | | Meter 4032148756 low usage; meter broken and was not registering usage. Lump sum unbilled consumption for prior 12 months was charged in August 2022. | |
| (13) | 214 | LSA ADMINISTRATION ANNEX | Ann Arbor Water and Sewer |
| | | Meter 515393 high usage; toilet was found running in the basement. Valve was shut off. It was later determined that there was a water leak. City of Ann Arbor will issue credit in FY23. | |
| (14) | 186 | POUND MADELON HOUSE COMPLEX | Ann Arbor Water and Sewer |
| | | Meter 515355 high usage; toilet was running and has been repaired. | |
| (15) | 180 | POWER CENTER FOR PERFORMING ARTS | Ann Arbor Water and Sewer |
| | | Meter 515046 high usage; meter had been underbilled. Consumption adjustments for July 2019 - July 2021. | |
| (16) | 209 | TAUBMAN A ALFRED MEDICAL LIBRARY | Ann Arbor Water and Sewer |
| | | Meter 514796 low usage; meter is on the City of Ann Arbor's list of meters to be repaired. | |
| (17) | 66 | WEST QUADRANGLE | Ann Arbor Water and Sewer |
| | | Meter 515604 low usage; meter is on the City of Ann Arbor's list of meters to be repaired. | |
| (18) | 819 | MICHIGAN SQUARE | Electricity |
| | | Meter 2789508 low usage; received reimbursements for charges back to May 2019. UofM no longer leases the facility. | |
| (19) | 8042 | BRIARWOOD 4 | Ann Arbor Water and Sewer |
| | | Meter 500225 low usage; meter is on the City of Ann Arbor's list of meters to be repaired. | |
| (20) | 308 | MED-INN | Ann Arbor Water and Sewer |
| | | Meter 514791 low usage; meter is on the City of Ann Arbor's list of meters to be repaired. | |

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5372	725 STATE CIRCLE	LP	62
5374	1776 ELLSWORTH RD	LP	61
5377	TROY MEDICAL PLAZA	LP	65
5378	TAPPAN STREET AUXILIARY BUILDING	GF	48
5381	MCITY	OF	70
5384	ATRIUM III OFFICE CENTER	LP	63
5385	POSTMA RICHARD L FAMILY CLUBHOUSE	AA	7
5388	WEST ANN ARBOR HEALTH CENTER NEW	UH	103
5393	KELLOGG EYE CENTER - GRAND BLANC	UH	98
5399	PERFORMANCE CENTER	AA	7
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5440	CLINICAL INPATIENT TOWER	OF	69
5442	MCITY STORAGE	OF	71
5447	ATRIUM IV OFFICE CENTER	LP	63
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5451	CENTRAL CAMPUS CLASSROOM BUILDING	GF	24
5452	FGRL BLDG 1	GF	30
5454	FGRL BLDG 5	GF	30
5458	FGRL BLDG 27	GF	30
5491	DEAN ROAD TRANSPORTATION FACILITY	OF	70
5496	COURTYARD SHOPS	LP	63
5497	210-212 S. FIFTH AVE	LP	61
5501	345 METTY DR	UH	93
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8039	RP HOUSING 1011 CORNWELL PLACE	RP	91
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8072	EISENHOWER CORPORATE PARK WEST	UH	97
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8112	HURON VALLEY PROFESSIONAL CENTER	UH	98
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8137	MICHIGAN HOUSE	UH	99
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8142	BRIARWOOD 9	UH	95
8149	DEXTER FAMILY PRACTICE	UH	96
8155	LIVONIA HEALTH CENTER	UH	98
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8162	TRAVERWOOD	UH	101
8162	TRAVERWOOD	LP	64
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9629	UTL MENDELSSOHN	GF	50
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9640	UTL 916 MAIDEN LANE	PO	88
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9713	PARKING - M75 FULLER ROAD LOT	PO	78
9771	PARKING - NC27 MURFIN STREET LOT	PO	81
9774	PARKING - C5	PO	74
9777	PARKING - C10	OF	71
9778	PARKING - NC10 BAITS DRIVE LOT	PO	80
9779	PARKING - NC26 HAYWARD STREET LOT	PO	81
9780	PARKING - NC8 FULLER BEAL AVE LOT	PO	83
9781	PARKING - NC43 FULLER ROAD LOT	PO	81
9782	PARKING - NC44 HUBBARD ROAD LOT	PO	82
9783	PARKING - SC34 STATE ST PARK & RIDE	PO	85
9784	PARKING - M66 INGALLS CORNWELL PLACE LOT	PO	77
9785	PARKING - E1 NORTH UNIVERSITY CT OBSERVATORY LOT	PO	74
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9788	PARKING - E6 CHURCH ST LOT	PO	74
9789	PARKING - E9	PO	75
9791	PARKING - E15 CHURCH ST LOT	PO	74
9797	PARKING - N8 HURON STREET LOT	PO	80
9801	PARKING - N16	PO	79
9807	PARKING - N27	OF	71
9811	PARKING - S5 MONROE OAKLAND STREET LOT	PO	84
9818	PARKING - W1 MONROE STREET LOT	PO	86
9823	PARKING - W9 PACKARD LOT	PO	88
9824	PARKING - W10 PACKARD LOT	PO	86
9825	PARKING - W11 KRAUSE STREET LOT	PO	86
9827	PARKING - W13 THOMPSON ST LOT	PO	86
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9836	PARKING - W24 FOURTH STREET	PO	87
9841	PARKING - M16	PO	75
9844	PARKING - M27 ANN STREET ZINA PITCHER LOT	PO	75
9845	PARKING - M28 WASHINGTON HEIGHTS LOT	PO	76
9846	PARKING - M29 NICHOLS DRIVE LOT	PO	76
9847	PARKING - M30 EAST MEDICAL CENTER DRIVE LOT	PO	76
9848	PARKING - M34 OBSERVATORY LOT	PO	76
9851	PARKING - M40 WALL ST LOT	PO	76
9860	PARKING - M50 WALL ST LOT	PO	76
9862	PARKING - M52	PO	76
9866	PARKING - M56 HURON ST LOT	PO	77
9867	PARKING - M57 HURON ST LOT	PO	77
9868	PARKING - M59 GLEN STREET HURON LOT	PO	77
9869	PARKING - M63	PO	77
9870	PARKING - M64 CORNWELL PLACE LOT	PO	77
9871	PARKING - M65 CORNWELL PLACE LOT	PO	77
9872	PARKING - M67 FULLER ROAD LOT	PO	78
9873	PARKING - M69 WEST MEDICAL CENTER DR LOT	PO	78
9878	PARKING - M79	PO	78
9879	PARKING - M84 GLEN COURT LOT	PO	78
9882	PARKING - NC9 BAXTER ROAD LOT	PO	84
9886	PARKING - NC16 BEAL AVE LOT	PO	80
9888	PARKING - NC20 HAYWARD STREET LOT	PO	80
9889	PARKING - NC22 DRAPER LOT	PO	80
9891	PARKING - NC24	PO	80
9892	PARKING - NC28 HAYWARD STREET LOT	PO	81
9894	PARKING - NC34 BAXTER ROAD LOT	PO	81
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9896	PARKING - NC38 DEAN ROAD LOT	PO	81
9897	PARKING - NC40 GILBERT COURT LOT	PO	81
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9900	PARKING - NC45 HUBBARD MURFIN ST LOT	PO	82
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9905	PARKING - NC52 GLAZIER WAY LOT	PO	82
9906	PARKING - NC53 HAYWARD STREET LOT	PO	82
9907	PARKING - NC54 BEAL AVE LOT	PO	83
9911	PARKING - NC60 BEAL BONISTEEL LOT	PO	83
9912	PARKING - NC61 BAXTER ROAD LOT	PO	83
9913	PARKING - NC62 BAXTER ROAD LOT	PO	83
9914	PARKING - NC63 HUBBARD ROAD LOT	PO	83
9916	PARKING - NC65 BAXTER ROAD LOT	PO	83
9919	PARKING - NC78 FULLER ROAD LOT	PO	83
9920	PARKING - SC2 HOOVER STREET LOT	PO	85
9921	PARKING - SC3 KIPKE DRIVE LOT	PO	85
9922	PARKING - SC4 KIPKE DRIVE LOT	PO	85
9923	PARKING - SC5 KIPKE DRIVE LOT	PO	86
9924	PARKING - SC6 KIPKE DRIVE LOT	PO	86
9925	PARKING - SC7 KIPKE DRIVE LOT	PO	86
9927	PARKING - W32 HILL STREET LOT	PO	87
9928	PARKING - SC10 KIPKE DRIVE LOT	PO	84
9929	PARKING - SC11 HOOVER STREET LOT	PO	84
9930	PARKING - W33 GREENE STREET LOT	PO	87
9931	PARKING - W34 GREENE STREET LOT	PO	87
9932	PARKING - W35 GREENE STREET LOT	PO	87
9934	PARKING - SC16 KIPKE DRIVE LOT	PO	84
9935	PARKING - SC17 STATE STREET LOT	PO	84
9938	PARKING - SC32 GREENE ST. LOT	PO	85
9939	PARKING - SC35 HOOVER STREET LOT	PO	85
9940	PARKING - SC36 MAIN STREET KEECH LOT	PO	85
9941	PARKING - SC37 HOOVER STREET LOT	PO	85
9942	PARKING - W38 HILL STREET LOT	PO	87
9943	PARKING - SC39 STATE STREET LOT	PO	85
9945	PARKING - NC50 GLAZIER WAY LOT	PO	82
9982	PARKING - NC84	PO	84
9983	PARKING - NC99	PO	84
9984	MCITY TEST FACILITY	AU	13
9994	PARKING - SC20 FISHER STADIUM	AA	7
10069	PARKING - W39 FIFTH AVENUE LOT	PO	88
10071	PARKING - W40 JOHN ST LOT	PO	88
10072	PARKING - W41 FIFTH AVE LOT	PO	88
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M90PARK	PARKING - M90	PO	79
NC21PARK	PARKING - NC21	PO	80
NC67PARK	PARKING - NC67	PO	83
SC41PARK	PARKING - SC41 HOOVER ST	PO	86