

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

Fiscal Year 2023

Alphabetical By Fund

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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 AT CAROL HUTCHINS STADIUM				
	Electricity-CPP	183,656.00 KWH	17,447.34		
	Recharge Stormwater	3.74 AIA	1,751.14		
	Total	12,209 SQFT	19,198.48	51,341	1.570
3546	ATH CREW BOATHOUSE FACILITY				
	Electricity	32,831.74 KWH	5,398.93		
	Water & Sewer	54.82 CCF	1,479.97		
	Total	7,454 SQFT	6,878.90	15,033	0.920
5371	ATHLETIC DEPARTMENT OPERATIONS CENTER				
	Ann Arbor Water and Sewer	1,662.00 CCF	21,680.46		
	Electricity	233,331.64 KWH	32,209.55		
	Recharge Bulk Gas	29,191.86 CCF	15,678.28		
	Recharge Stormwater	5.41 AIA	2,529.19		
	Total	18,674 SQFT	72,097.48	201,783	3.860
5236	BAHNA WRESTLING CENTER				
	Ann Arbor Water and Sewer	227.00 CCF	3,347.07		
	Electricity	272,115.77 KWH	37,532.61		
	Recharge Bulk Gas	8,273.00 CCF	4,376.96		
	Recharge Stormwater	4.34 AIA	2,031.84		
	Total	22,072 SQFT	47,288.48	80,234	2.140
718	CANHAM DONALD B NATATORIUM				
	Ann Arbor Water and Sewer	3,827.00 CCF	49,257.64		
	Electricity-CPP	1,741,882.00 KWH	165,478.79		
	Recharge Stormwater	13.54 AIA	6,337.12		
	Steam-Satellite	5,487.16 MLB	95,476.59		
	Total	77,639 SQFT	316,550.14	147,248	4.080

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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	4,116.00 CCF	50,536.25		
	Electricity	39,416.00 KWH	6,972.28		
	Electricity-CPP	3,251,690.00 KWH	308,910.58		
	Recharge Bulk Gas	4,773.00 CCF	2,670.45		
	Recharge Stormwater	35.26 AIA	16,500.65		
	Steam-Satellite	10,522.26 MLB	183,087.34		
	Total	342,519 SQFT (*)	568,677.55	64,933	1.660
706	FERRY FIELD PUMP HOUSE				
	Recharge Stormwater	0.06 AIA	28.00		
	Total	216 SQFT	28.00	0	0.130
5357	FIELD HOCKEY COMPLEX				
	Ann Arbor Water and Sewer	355.00 CCF	5,028.00		
	Electricity	233,735.12 KWH	32,183.84		
	Recharge Bulk Gas	8,782.00 CCF	4,759.30		
	Recharge Stormwater	4.61 AIA	2,157.44		
	Total	18,907 SQFT	44,128.58	89,477	2.330
733	FISHER RAY BASEBALL STADIUM				
	Electricity-CPP	544,655.00 KWH	51,742.22		
	Recharge Bulk Gas	15,964.00 CCF	8,362.97		
	Recharge Stormwater	7.82 AIA	3,657.38		
	Total	30,275 SQFT	63,762.57	115,080	2.110
5121	GLICK AL FIELD HOUSE				
	Electricity-CPP	1,201,178.00 KWH	114,111.91		
	Recharge Stormwater	28.26 AIA	13,221.19		
	Total	107,253 SQFT	127,333.10	38,224	1.190
749	GOLF COURSE PRACTICE RANGE BLDG				
	Ann Arbor Water and Sewer	34.00 CCF	647.12		
	Electricity	80,954.14 KWH	11,937.74		
	Recharge Stormwater	0.30 AIA	140.76		
	Total	720 SQFT	12,725.62	383,745	17.670

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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	103,657.08 KWH	14,871.92		
	Total	0 SQFT	14,871.92	0	0.000
201	HARTWIG MARIE DOROTHY ADMINISTRATION BUILDING				
	Ann Arbor Water and Sewer	807.00 CCF	10,512.53		
	Electricity-CPP	112,525.00 KWH	10,689.87		
	Recharge Stormwater	1.64 AIA	767.23		
	Total	14,649 SQFT	21,969.63	26,217	1.500
703	INDOOR TRACK BUILDING				
	Ann Arbor Water and Sewer	492.00 CCF	6,540.21		
	Electricity-CPP	352,887.00 KWH	33,524.27		
	Recharge Stormwater	19.04 AIA	8,910.55		
	Steam-Satellite	4,462.81 MLB	77,652.91		
	Total	69,183 SQFT	126,627.94	81,916	1.830
5247	INTERCOLLEGIATE SOCCER STADIUM				
	Ann Arbor Water and Sewer	111.00 CCF	1,740.72		
	Electricity	140,680.35 KWH	19,682.47		
	Recharge Bulk Gas	5,143.40 CCF	2,766.53		
	Recharge Stormwater	3.05 AIA	1,427.73		
	Total	17,382 SQFT	25,617.45	57,746	1.470
732	KEEN CLIFFORD P ARENA				
	Ann Arbor Water and Sewer	184.87 CCF	2,497.38		
	Electricity-CPP	352,294.00 KWH	33,467.94		
	Recharge Stormwater	5.13 AIA	2,400.34		
	Steam-Satellite	4,039.73 MLB	72,367.44		
	Total	37,261 SQFT	110,733.10	140,686	2.970
711	MICHIGAN STADIUM COMPLEX (See AU)				
	Ann Arbor Water and Sewer	11,370.00 CCF	144,394.86		
	Electricity-CPP	8,054,120.00 KWH	765,141.37		
	Recharge Bulk Gas	136,042.00 CCF	71,577.34		
	Recharge Stormwater	130.96 AIA	61,277.31		
	Total	556,277 SQFT (*)	1,042,390.88	74,312	1.870

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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	1,660.61 CCF	21,557.84		
	Electricity-CPP	733,248.00 KWH	69,658.55		
	Recharge Bulk Gas	94,202.78 CCF	50,295.30		
	Recharge Stormwater	20.97 AIA	9,811.87		
	Total	89,001 SQFT	151,323.56	135,868	1.700
9994	PARKING - SC20 FISHER STADIUM				
	Recharge Stormwater	55.47 AIA	25,957.57		
	Total	0 SQFT	25,957.57	0	0.000
5399	PERFORMANCE CENTER				
	Ann Arbor Water and Sewer	2,526.00 CCF	34,010.83		
	Electricity	2,278,528.00 KWH	277,141.93		
	Recharge Bulk Gas	21,986.00 CCF	11,914.97		
	Recharge Stormwater	50.96 AIA	23,844.58		
	Total	300,944 SQFT	346,912.31	33,278	1.150
5385	POSTMA RICHARD L FAMILY CLUBHOUSE				
	Electricity	320,460.98 KWH	47,969.13		
	Recharge Bulk Gas	18,057.00 CCF	9,667.49		
(1)	Recharge Stormwater	3.70 AIA	1,732.64		
	Total	25,268 SQFT	59,369.26	116,034	2.350
955	RADRICK FARMS CARETAKERS HOUSE				
	Electricity	94,646.29 KWH	14,018.33		
	Total	8,572 SQFT	14,018.33	37,684	1.640
963	RADRICK FARMS GOLF CLUBHOUSE				
	Electricity	104,925.88 KWH	16,263.38		
	Total	10,725 SQFT	16,263.38	33,390	1.520
5120	ROSS STEPHEN M ACADEMIC CENTER				
	Electricity-CPP	647,266.00 KWH	61,490.27		
	Recharge Bulk Gas	44,660.16 CCF	21,529.29		
	Recharge Stormwater	4.09 AIA	1,915.29		
	Total	45,356 SQFT	84,934.85	148,944	1.870

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
705	SCHEMBECHLER GLENN E HALL (See GF)				
	Ann Arbor Water and Sewer	962.32 CCF	12,492.08		
	Electricity-CPP	1,110,058.16 KWH	105,455.51		
	Recharge Bulk Gas	54,587.53 CCF	29,144.53		
	Recharge Stormwater	9.60 AIA	4,508.22		
	Total	60,597 SQFT (*)	151,600.34	154,226	2.500
5349	SHEPHERD DONALD R SOFTBALL CENTER				
	Ann Arbor Water and Sewer	255.00 CCF	3,957.38		
	Recharge Stormwater	1.16 AIA	545.07		
	Total	10,500 SQFT	4,502.45	0	0.430
5077	SHEPHERD WOMENS GYMNASTIC				
	Ann Arbor Water and Sewer	155.00 CCF	2,631.17		
	Electricity	204,655.03 KWH	28,236.40		
	Recharge Bulk Gas	10,368.00 CCF	5,446.93		
	Recharge Stormwater	6.37 AIA	2,980.03		
	Total	22,837 SQFT	39,294.53	76,803	1.720
738	TISCH PRESTON ROBERT TENNIS BLDG				
	Ann Arbor Water and Sewer	317.00 CCF	4,770.46		
	Electricity	556,340.36 KWH	75,878.06		
	Recharge Bulk Gas	14,042.10 CCF	7,345.65		
	Recharge Stormwater	21.08 AIA	9,861.53		
	Total	89,026 SQFT	97,855.70	37,385	1.100
731	WEIDENBACH JOHN P HALL				
	Ann Arbor Water and Sewer	473.73 CCF	6,608.12		
	Electricity-CPP	220,754.00 KWH	20,971.63		
	Recharge Stormwater	2.43 AIA	1,136.50		
	Steam-Satellite	241.19 MLB	4,196.70		
	Total	23,229 SQFT	32,912.95	42,818	1.420
5319	WEISFELD FAMILY GOLF CENTER				
	Recharge Bulk Gas	1,953.00 CCF	873.94		
	Recharge Stormwater	3.83 AIA	1,794.14		
	Total	11,307 SQFT	2,668.08	17,583	0.240

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
709	YOST ICE ARENA				
	Ann Arbor Water and Sewer	4,206.00 CCF	54,515.24		
	Electricity-CPP	2,401,149.00 KWH	228,109.16		
	Recharge Bulk Gas	86,540.00 CCF	44,879.23		
	Recharge Stormwater	15.82 AIA	7,402.08		
	Total	124,755 SQFT	334,905.71	136,306	2.680

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Type of Service	Consumption		Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
Ann Arbor Water & Sewer	33,742	CCF	\$436,725.36		
Electricity	4,696,278	KWH	\$620,296.57		
Electricity-CPP	20,907,362	KWH	\$1,986,199.40		
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	554,566	CCF	\$291,289.16		
Recharge Stormwater	459	AIA	\$214,627.39		
Steam-CPP	0	MLB	\$0.00		
Steam-Satellite	24,753	MLB	\$432,780.98		
Street Lighting	0	KWH	\$0.00		
Water & Sewer	0	CCF	\$1,479.97		
Total	2,154,807	SQFT	\$3,983,398.83	78,240.51	\$1.85

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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	14.81 CCF	205.18		
	Electricity	15,561.21 KWH	1,866.74		
	Natural Gas	498.12 CCF	550.10		
	Total	1,571 SQFT (*)	2,622.02	66,067	1.670
8079	ARBOR LAKES 1				
	Electricity	1,546,184.77 KWH	145,006.78		
	Natural Gas	6,916.71 CCF	6,884.16		
	Water & Sewer	753.31 CCF	12,796.96		
	Total	39,867 SQFT	164,687.90	150,030	4.130
8080	ARBOR LAKES 2				
	Electricity	3,269,263.57 KWH	306,603.33		
	Natural Gas	14,624.69 CCF	14,555.97		
	Water & Sewer	1,592.81 CCF	27,057.98		
	Total	89,277 SQFT	348,217.28	141,658	3.900
8081	ARBOR LAKES 3				
	Electricity	3,374,089.66 KWH	316,434.26		
	Natural Gas	38,996.60 CCF	38,667.49		
	Water & Sewer	1,643.88 CCF	27,925.57		
	Total	84,893 SQFT	383,027.32	182,413	4.510
2501	AUXILIARY SERVICES BUILDING 1 (See GF, OF)				
	Ann Arbor Water and Sewer	1,041.62 CCF	13,589.70		
	Electricity	824,306.45 KWH	100,208.70		
	Recharge Bulk Gas	10,494.33 CCF	4,808.67		
	Recharge Stormwater	6.87 AIA	3,209.25		
	Total	33,087 SQFT (*)	121,816.32	117,319	3.680
402	BONISTEEL INTERDISCIP RESEARCH (See GF)				
	Electricity-NC	739,343.00 KWH	70,237.57		
	Total	6,246 SQFT (*)	70,237.57	403,979	11.240

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5102	BREHM TOWER (See GF)				
	Ann Arbor Water and Sewer	7,323.73 CCF	90,900.51		
	Electricity-ISS-CPP	4,819,987.57 KWH	457,898.82		
	Recharge Bulk Gas	231,129.73 CCF	108,962.26		
	Total	121,652 SQFT (*)	657,761.59	328,638	5.410
5011	BURLINGTON OFFICE CTR (See UH)				
	Ann Arbor Water and Sewer	0.77 CCF	11.72		
	Electricity	5,690.40 KWH	870.57		
	Natural Gas	15.73 CCF	17.63		
	Total	443 SQFT (*)	899.92	47,486	2.030
403	COOLEY MORTIMER E MEMORIAL (See GF)				
	Recharge Bulk Gas	71.00 CCF	36.18		
	Total	18 SQFT (*)	36.18	391,804	1.960
700	CRISLER ARENA (See AA)				
	Electricity-CPP	89,134.00 KWH	8,467.73		
	Total	5,100 SQFT (*)	8,467.73	59,648	1.660
5491	DEAN ROAD TRANSPORTATION FACILITY (See OF)				
	Electricity-NC	300,824.00 KWH	28,578.28		
	Recharge Bulk Gas	38,192.10 CCF	16,890.99		
	Total	72,460 SQFT (*)	45,469.27	67,826	0.630
221	EDUCATION SCHOOL OF (See GF)				
	Electricity	554.00 KWH	18,481.31		
	Electricity-CPP	1,690,556.00 KWH	160,602.84		
	Total	54,820 SQFT (*)	179,084.15	105,285	3.270
5070	EISENHOWER CP (See UH)				
	Ann Arbor Water and Sewer	3.02 CCF	58.13		
	Electricity	10,504.81 KWH	1,698.66		
	Natural Gas	474.73 CCF	490.59		
	Total	1,626 SQFT (*)	2,247.38	51,763	1.380

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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	1,202.54 CCF	15,440.25		
	Electricity-CPP	1,062,334.00 KWH	100,921.75		
	Recharge Bulk Gas	178.50 CCF	86.97		
	Recharge Stormwater	4.26 AIA	1,995.44		
	Steam-CPP	4,142.38 MLB	72,077.41		
	Total	79,177 SQFT	190,521.82	98,340	2.410
419	LAUNDRY (See OF)				
	Ann Arbor Water and Sewer	0.00 CCF	133.12		
	Recharge Bulk Gas	7.10 CCF	3.59		
	Total	0 SQFT (*)	136.71	0	0.000
105	LIPSEY STANFORD STUDENT PUBLICATIONS BUILDING				
(2)	Ann Arbor Water and Sewer	164.00 CCF	2,888.19		
	Electricity-CPP	100,523.00 KWH	9,549.69		
	Recharge Stormwater	1.68 AIA	786.19		
	Steam-CPP	1,343.42 MLB	23,375.51		
	Total	14,829 SQFT	36,599.58	113,730	2.470
2502	MCITY AUXILIARY BUILDING				
	Ann Arbor Water and Sewer	9.00 CCF	307.17		
	Electricity	50,153.59 KWH	8,200.22		
	Liquid Gas	3,247.60 GAL	4,383.75		
	Recharge Stormwater	1.22 AIA	569.09		
	Total	2,893 SQFT	13,460.23	161,996	4.650
9984	MCITY TEST FACILITY				
	Electricity	107,303.99 KWH	16,388.46		
	Recharge Stormwater	116.86 AIA	54,681.65		
	Total	0 SQFT	71,070.11	0	0.000
8137	MICHIGAN HOUSE (See UH)				
	Ann Arbor Water and Sewer	14.54 CCF	153.46		
	Electricity	2,916.15 KWH	478.13		
	Natural Gas	11.55 CCF	15.72		
	Total	0 SQFT (*)	647.31	0	0.000

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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	5,360.05 CCF	67,613.06		
	Electricity-CPP	1,157,909.03 KWH	110,001.31		
	Recharge Bulk Gas	7,033.59 CCF	3,302.56		
	Recharge Stormwater	8.16 AIA	3,844.34		
	Steam-CPP	4,030.19 MLB	70,125.28		
	Total	112,598 SQFT (*)	254,886.55	77,250	2.260
711	MICHIGAN STADIUM COMPLEX (See AA)				
	Electricity-CPP	411,210.00 KWH	39,064.95		
	Total	20,847 SQFT (*)	39,064.95	67,321	1.870
120	MICHIGAN UNION (See GF)				
(3)	Ann Arbor Water and Sewer	776.34 CCF	10,749.43		
	Electricity-CPP	2,209,120.36 KWH	209,866.44		
	Recharge Bulk Gas	3,451.38 CCF	1,617.88		
	Recharge Stormwater	11.40 AIA	5,322.57		
	Steam-CPP	12,017.35 MLB	209,102.03		
	Total	190,969 SQFT (*)	436,658.35	104,250	2.290
220	N C GROUNDS STORAGE BUILDING COMPLEX				
	Recharge Stormwater	3.85 AIA	1,802.78		
	Total	13,985 SQFT	1,802.78	0	0.130
5273	NORTH CAMPUS RESEARCH COMPLEX (See OF)				
	Electricity	5,691,342.00 KWH	599,134.91		
	Recharge Bulk Gas	730,580.00 CCF	321,732.50		
	Total	217,367 SQFT (*)	920,867.41	431,518	4.240
5272	NORTH CAMPUS RESEARCH COMPLEX BLDG 73 PARKING				
	Recharge Bulk Gas	273.50 CCF	145.45		
	Total	231,655 SQFT	145.45	120	0.000
258	PARKING - M5 CATHERINE ST STRUCTURE (See PO)				
	Electricity-ISS-CPP	117,690.00 KWH	11,180.55		
	Total	45,043 SQFT (*)	11,180.55	8,918	0.250

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442	PIERPONT COMMONS (See GF)				
	Ann Arbor Water and Sewer	8,063.00 CCF	102,982.92		
	Electricity-NC	1,196,085.28 KWH	113,628.10		
	Recharge Bulk Gas	87,552.91 CCF	40,357.15		
	Recharge Stormwater	9.00 AIA	4,202.58		
	Total	58,754 SQFT (*)	261,170.75	221,179	4.450
8100	PLYMOUTH PARK (See UH)				
	Electricity	85,751.52 KWH	12,358.77		
	Natural Gas	2,990.69 CCF	4,210.51		
	Total	9,948 SQFT (*)	16,569.28	60,023	1.670
953	RADRICK RECREATION FACILITY COMPLEX (See GF)				
	Liquid Gas	1,926.50 GAL	2,598.00		
	Total	1,569 SQFT (*)	2,598.00	112,481	1.660
313	TOWSLEY CENTER FOR CONT MED ED (See GF)				
	Ann Arbor Water and Sewer	113.00 CCF	1,784.13		
	Electricity-CPP	239,958.00 KWH	22,796.03		
	Recharge Stormwater	4.32 AIA	2,042.45		
	Steam-CPP	1,404.06 MLB	24,430.31		
	Total	26,166 SQFT (*)	51,052.92	84,959	1.950
808	TRANSPORTATION SERVICES BUILDING				
(4)	Ann Arbor Water and Sewer	0.00 CCF	335.78		
	Electricity-CPP	390,562.00 KWH	37,103.37		
	Recharge Bulk Gas	40,800.00 CCF	21,712.36		
	Recharge Stormwater	10.28 AIA	4,808.98		
	Street Lighting	0.00 KWH	1,202.76		
	Total	40,633 SQFT	65,163.25	135,024	1.600
5428	WEST SHORE UROLOGY				
	Electricity	94,585.00 KWH	16,084.60		
	Natural Gas	3,536.00 CCF	3,989.17		
	Total	10,727 SQFT	20,073.77	63,651	1.870

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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	24,086 CCF	\$307,152.75		
Electricity	15,078,207 KWH	\$1,543,815.44		
Electricity-CPP	7,351,306 KWH	\$698,374.11		
Electricity-NC	2,236,252 KWH	\$212,443.95		
Electricity ISS-CPP	4,937,678 KWH	\$469,079.37		
Electricity ISS-HHC	0 KWH	\$0.00		
Fuel Oil	0 GAL	\$0.00		
Liquid Gas	5,174 GAL	\$6,981.75		
Natural Gas	68,065 CCF	\$69,381.34		
Recharge Bulk Gas	1,149,764 CCF	\$519,656.56		
Recharge Stormwater	178 AIA	\$83,265.32		
Steam-CPP	22,937 MLB	\$399,110.54		
Steam-Satellite	0 MLB	\$0.00		
Street Lighting	0 KWH	\$1,202.76		
Water & Sewer	0 CCF	\$67,780.51		
Total	1,588,221 SQFT	\$4,378,244.40	156,415.80	\$2.76

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General Fund				
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft
205	1027 E. HURON BUILDING			
	Ann Arbor Water and Sewer	163.00 CCF	2,195.97	
	Electricity	9,120.00 KWH	1,412.11	
	Recharge Stormwater	0.55 AIA	258.82	
	Steam-CPP	472.91 MLB	8,228.62	
	Total	6,066 SQFT	12,095.52	83,092 1.990
816	1032 GREENE BUILDING			
	Ann Arbor Water and Sewer	41.00 CCF	789.17	
	Electricity	50,204.80 KWH	7,298.46	
	Recharge Bulk Gas	6,558.00 CCF	3,419.77	
	Recharge Stormwater	1.52 AIA	713.06	
	Total	5,903 SQFT	12,220.46	142,123 2.070
188	1100 NORTH UNIVERSITY BUILDING			
	Ann Arbor Water and Sewer	3,776.00 CCF	49,181.28	
	Electricity-CPP	5,077,345.00 KWH	482,347.78	
	Recharge Bulk Gas	62.00 CCF	29.68	
	Recharge Stormwater	10.86 AIA	5,081.01	
	Steam-CPP	34,031.40 MLB	592,146.36	
	Total	187,416 SQFT	1,128,786.11	274,078 6.020
886	1443 WASHTENAW AVE BLD			
	Ann Arbor Water and Sewer	241.00 CCF	3,352.37	
	Electricity	48,624.75 KWH	7,531.60	
	Natural Gas	16,529.00 CCF	16,538.97	
	Recharge Stormwater	1.29 AIA	604.96	
	Total	13,799 SQFT	28,027.90	133,967 2.030
5179	202 SOUTH THAYER BUILDING			
	Ann Arbor Water and Sewer	304.00 CCF	4,170.26	
	Electricity-CPP	482,130.00 KWH	45,802.37	
	Recharge Stormwater	2.97 AIA	1,388.90	
	Steam-CPP	4,007.85 MLB	69,736.59	
	Total	59,825 SQFT	121,098.12	94,498 2.020

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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	1,434.26 CCF	18,130.20		
	Electricity	566,421.63 KWH	55,856.78		
	Recharge Bulk Gas	755.60 CCF	364.14		
	Recharge Stormwater	2.67 AIA	1,259.10		
	Steam-CPP	6,133.40 MLB	106,721.55		
	Total	85,779 SQFT (*)	182,331.77	94,936	2.130
815	ADMINISTRATIVE SERVICES				
	Ann Arbor Water and Sewer	854.00 CCF	13,126.41		
	Electricity-CPP	2,695,143.00 KWH	256,038.59		
	Recharge Bulk Gas	144.20 CCF	83.17		
	Recharge Stormwater	8.95 AIA	4,187.47		
	Steam-Satellite	7,808.20 MLB	135,862.68		
	Total	91,653 SQFT	409,298.32	185,716	4.470
192	ALUMNI CENTER				
	Ann Arbor Water and Sewer	233.03 CCF	3,641.33		
	Electricity-CPP	286,310.00 KWH	27,199.45		
	Recharge Stormwater	2.54 AIA	1,190.11		
	Steam-CPP	1,935.03 MLB	33,669.52		
	Total	35,315 SQFT	65,700.41	82,464	1.860
151	ALUMNI MEMORIAL				
	Ann Arbor Water and Sewer	1,292.00 CCF	17,162.23		
	Electricity-CPP	2,243,160.00 KWH	213,100.20		
	Recharge Stormwater	8.52 AIA	3,986.54		
	Steam-CPP	17,032.20 MLB	296,360.28		
	Total	99,304 SQFT	530,609.25	248,611	5.340
152	ANGELL JAMES B HALL COMPLEX				
(5)	Ann Arbor Water and Sewer	495.00 CCF	7,406.17		
	Electricity-CPP	1,970,780.00 KWH	187,224.10		
	Recharge Stormwater	19.04 AIA	8,907.11		
	Steam-CPP	11,894.00 MLB	206,955.60		
	Total	238,549 SQFT	410,492.98	78,056	1.720

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
168	ANIMAL RESEARCH FACILITY				
	Ann Arbor Water and Sewer	1,157.31 CCF	14,870.96		
	Electricity-CPP	40,968.78 KWH	3,892.03		
	Recharge Stormwater	1.01 AIA	473.38		
	Steam-CPP	3,942.37 MLB	68,597.25		
	Total	15,591 SQFT	87,833.62	261,830	5.630
406	ANN & ROBERT H LURIE BIOMEDICAL ENGINEERING				
	Ann Arbor Water and Sewer	3,437.08 CCF	42,343.05		
	Electricity-NC	2,063,928.00 KWH	196,073.15		
	Recharge Bulk Gas	144,933.55 CCF	67,768.40		
	Recharge Stormwater	8.18 AIA	3,827.67		
	Total	65,028 SQFT	310,012.27	335,216	4.770
831	ARGUS BUILDING II				
	Ann Arbor Water and Sewer	189.00 CCF	3,499.82		
	Electricity	379,762.00 KWH	78,437.99		
	Natural Gas	40,187.00 CCF	39,606.52		
	Recharge Stormwater	12.39 AIA	5,797.08		
	Total	69,214 SQFT	127,341.41	77,833	1.840
432	ART & ARCHITECTURE BUILDING				
	Ann Arbor Water and Sewer	3,424.00 CCF	46,402.04		
	Electricity-NC	3,007,122.00 KWH	285,676.58		
	Recharge Bulk Gas	240,653.00 CCF	111,944.82		
	Recharge Stormwater	35.97 AIA	16,829.77		
	Total	264,419 SQFT	460,853.21	131,465	1.740
2501	AUXILIARY SERVICES BUILDING 1 (See AU, OF)				
	Ann Arbor Water and Sewer	1,496.38 CCF	19,523.61		
	Electricity	1,184,237.55 KWH	143,964.55		
	Recharge Bulk Gas	15,084.93 CCF	6,912.35		
	Recharge Stormwater	9.84 AIA	4,610.49		
	Total	47,535 SQFT (*)	175,011.00	117,334	3.680

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General Fund

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
395	BAGNOUD FRANCOIS-XAVIER BUILDING				
(6)	Ann Arbor Water and Sewer	2,485.00 CCF	32,159.07		
	Electricity-NC	2,457,339.00 KWH	233,447.24		
	Recharge Bulk Gas	111,769.96 CCF	52,278.93		
	Recharge Stormwater	9.29 AIA	4,349.21		
	Total	101,812 SQFT	322,234.45	194,133	3.160
3501	BASE LAKE FARM COMPLEX				
	Electricity	7,553.02 KWH	1,356.18		
	Natural Gas	144.00 CCF	376.60		
	Street Lighting	0.00 KWH	437.52		
	Total	5,630 SQFT	2,170.30	7,183	0.390
439	BENTLEY HISTORICAL LIBRARY				
	Ann Arbor Water and Sewer	1,069.00 CCF	31,427.41		
	Electricity-NC	1,115,690.00 KWH	105,990.57		
	Recharge Bulk Gas	61,153.20 CCF	29,653.17		
	Total	66,537 SQFT	167,071.15	150,792	2.510
5092	BEYSTER BOB AND BETTY BUILDING				
	Ann Arbor Water and Sewer	5,383.24 CCF	63,982.46		
	Electricity-NC	2,520,900.00 KWH	239,485.52		
	Recharge Bulk Gas	73,754.22 CCF	34,498.68		
	Recharge Stormwater	8.86 AIA	4,146.76		
	Total	104,132 SQFT	342,113.42	154,727	3.290
5169	BIOLOGICAL SCIENCES BUILDING				
	Ann Arbor Water and Sewer	5,279.00 CCF	67,140.51		
	Electricity-CPP	7,662,632.00 KWH	727,950.07		
	Recharge Bulk Gas	1,968.20 CCF	948.37		
	Recharge Stormwater	15.57 AIA	7,286.36		
	Steam-CPP	6,643.70 MLB	115,600.37		
	Total	312,211 SQFT	918,925.68	105,687	2.940

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General Fund

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5370	BLAU JEFF T HALL				
	Electricity-CPP	1,834,548.00 KWH	174,282.05		
	Recharge Bulk Gas	2,624.50 CCF	1,254.52		
	Recharge Stormwater	6.64 AIA	3,108.49		
	Total	106,172 SQFT	178,645.06	61,490	1.680
402	BONISTEEL INTERDISCIP RESEARCH (See AU)				
	Ann Arbor Water and Sewer	255.00 CCF	4,298.10		
	Electricity-NC	1,715,382.00 KWH	162,961.31		
	Recharge Bulk Gas	17,556.00 CCF	8,306.79		
	Recharge Stormwater	3.20 AIA	1,499.62		
	Total	15,747 SQFT (*)	177,065.82	485,296	11.240
880	BOYER BUILDING				
	Ann Arbor Water and Sewer	5.00 CCF	282.54		
	Electricity	75,802.65 KWH	11,653.50		
	Recharge Bulk Gas	3,756.00 CCF	1,962.96		
	Recharge Stormwater	1.44 AIA	672.73		
	Street Lighting	0.00 KWH	239.08		
	Total	15,472 SQFT	14,810.81	41,435	0.960
5102	BREHM TOWER (See AU)				
	Ann Arbor Water and Sewer	7,861.27 CCF	97,572.44		
	Electricity-ISS-CPP	5,173,766.43 KWH	491,507.84		
	Recharge Bulk Gas	248,094.27 CCF	116,959.86		
	Total	130,582 SQFT (*)	706,040.14	328,638	5.410
407	BROWN G G LABORATORY				
	Ann Arbor Water and Sewer	11,098.35 CCF	131,277.74		
	Electricity-NC	7,800,636.00 KWH	741,060.41		
	Recharge Bulk Gas	266,980.19 CCF	125,272.24		
	Recharge Stormwater	31.29 AIA	14,642.12		
	Total	290,501 SQFT	1,012,252.51	185,205	3.480

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
210	BUHL RES CEN FOR HUMAN GENETIC				
	Ann Arbor Water and Sewer	1,315.00 CCF	15,944.64		
	Electricity-CPP	206,629.47 KWH	19,629.80		
	Recharge Stormwater	1.67 AIA	783.75		
	Steam-CPP	1,338.00 MLB	23,281.21		
	Total	18,971 SQFT	59,639.40	107,703	3.140
799	BUHR BUILDING				
	Ann Arbor Water and Sewer	1,960.00 CCF	25,125.75		
	Electricity	2,061,024.00 KWH	224,555.41		
	Recharge Bulk Gas	106,555.80 CCF	61,359.97		
	Recharge Stormwater	24.93 AIA	11,666.01		
	Total	187,245 SQFT	322,707.14	95,499	1.720
10	BURNHAM HOUSE				
	Ann Arbor Water and Sewer	86.00 CCF	1,386.92		
	Electricity	12,493.00 KWH	2,080.07		
	Natural Gas	1,361.00 CCF	1,478.01		
	Total	3,482 SQFT	4,945.00	52,036	1.420
155	BURTON MEMORIAL TOWER				
	Electricity-CPP	147,917.00 KWH	14,052.14		
	Recharge Stormwater	0.48 AIA	223.80		
	Steam-CPP	1,541.39 MLB	26,820.19		
	Total	20,103 SQFT	41,096.13	101,787	2.040
139	BUSINESS ADMIN EXECUTIVE DORM				
	Ann Arbor Water and Sewer	651.00 CCF	9,169.68		
	Electricity-CPP	585,717.00 KWH	55,643.10		
	Recharge Stormwater	2.21 AIA	1,032.41		
	Steam-CPP	1,833.00 MLB	31,886.46		
	Total	50,734 SQFT	97,731.65	75,532	1.930

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General Fund

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
742	CAMPUS SAFETY SERVICES BUILDING				
	Ann Arbor Water and Sewer	1,430.00 CCF	18,788.21		
	Electricity-CPP	1,450,376.00 KWH	137,785.71		
	Recharge Bulk Gas	61,680.46 CCF	33,998.49		
	Recharge Stormwater	20.26 AIA	9,480.95		
	Street Lighting	0.00 KWH	2,257.03		
	Total	108,241 SQFT	202,310.39	103,743	1.870
5451	CENTRAL CAMPUS CLASSROOM BUILDING				
	Ann Arbor Water and Sewer	297.26 CCF	4,370.03		
	Electricity-CPP	775,115.00 KWH	73,635.89		
	Recharge Bulk Gas	826.10 CCF	381.74		
	Recharge Stormwater	7.15 AIA	3,347.57		
	Total	108,758 SQFT	81,735.23	25,098	0.750
226	CENTRAL CAMPUS REC BLD & BELL POOL COMPLEX (See OF)				
	Ann Arbor Water and Sewer	2,062.00 CCF	28,880.15		
	Electricity-CPP	1,289,999.00 KWH	122,549.92		
	Recharge Stormwater	20.20 AIA	9,451.91		
	Steam-CPP	5,354.92 MLB	93,175.62		
	Total	203,871 SQFT (*)	254,057.60	47,862	1.250
158	CHEMISTRY				
	Ann Arbor Water and Sewer	26,507.00 CCF	326,135.91		
	Electricity-CPP	17,736,999.00 KWH	1,685,014.88		
	Recharge Bulk Gas	304.26 CCF	141.56		
	Recharge Stormwater	33.61 AIA	15,728.87		
	Steam-CPP	72,875.97 MLB	1,268,041.86		
	Total	544,628 SQFT	3,295,063.08	245,017	6.050
443	CHRYSLER CNTR CONT ENGINEER ED				
	Ann Arbor Water and Sewer	459.00 CCF	6,800.46		
	Electricity-NC	567,092.00 KWH	53,873.75		
	Recharge Bulk Gas	48,968.60 CCF	23,078.21		
	Recharge Stormwater	7.49 AIA	3,503.38		
	Total	45,310 SQFT	87,255.80	152,736	1.930

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
159	CLEMENTS WILLIAM L LIBRARY				
	Ann Arbor Water and Sewer	625.00 CCF	9,039.33		
	Electricity-CPP	293,237.00 KWH	27,857.50		
	Recharge Stormwater	3.32 AIA	1,552.63		
	Steam-CPP	3,274.56 MLB	56,977.34		
	Total	27,257 SQFT	95,426.80	156,854	3.500
441	CLIMATE AND SPACE RESEARCH BUILDING				
	Ann Arbor Water and Sewer	3,616.00 CCF	47,751.42		
	Electricity-NC	1,420,549.00 KWH	134,952.13		
	Recharge Bulk Gas	111,922.00 CCF	52,346.97		
	Recharge Stormwater	12.95 AIA	6,061.02		
	Total	105,521 SQFT	241,111.54	153,922	2.280
5036	COLEMAN MARY SUE HALL				
	Ann Arbor Water and Sewer	6,350.00 CCF	81,933.20		
	Electricity-CPP	12,542,057.00 KWH	1,191,495.41		
	Recharge Bulk Gas	1,881.00 CCF	904.01		
	Recharge Stormwater	12.15 AIA	5,683.49		
	Steam-CPP	62,404.33 MLB	1,085,835.34		
	Total	298,399 SQFT	2,365,851.45	353,225	7.930
710	COLISEUM				
	Ann Arbor Water and Sewer	246.00 CCF	3,423.46		
	Electricity	186,253.91 KWH	25,985.98		
	Recharge Bulk Gas	27,891.00 CCF	14,637.77		
	Recharge Stormwater	9.62 AIA	4,501.29		
	Total	38,404 SQFT	48,548.50	90,485	1.260
230	COLLEGE OF PHARMACY BUILDING				
	Ann Arbor Water and Sewer	5,446.24 CCF	65,405.94		
	Electricity-CPP	1,598,350.00 KWH	151,843.27		
	Recharge Bulk Gas	4.00 CCF	1.91		
	Recharge Stormwater	3.41 AIA	1,596.36		
	Steam-CPP	7,960.87 MLB	138,519.15		
	Total	56,772 SQFT	357,366.63	236,322	6.290

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
109	COOK JOHN P LAW QUAD COMPLEX (See HO)				
	Ann Arbor Water and Sewer	4,008.00 CCF	52,304.06		
	Electricity-CPP	1,020,729.00 KWH	96,969.23		
	Recharge Bulk Gas	158.00 CCF	72.02		
	Steam-CPP	8,517.00 MLB	148,195.79		
	Total	154,454 SQFT (*)	297,541.10	77,802	1.930
52	COOK MARTHA RESIDENCE (See HO)				
	Electricity-CPP	185,887.00 KWH	17,659.26		
	Steam-CPP	3,274.79 MLB	56,981.35		
	Total	47,313 SQFT (*)	74,640.61	82,625	1.580
184	COOK WM W LEGAL RESEARCH LIBRARY				
	Ann Arbor Water and Sewer	2,129.00 CCF	28,025.60		
	Electricity-CPP	1,739,187.00 KWH	165,222.75		
	Recharge Bulk Gas	78.00 CCF	37.86		
	Recharge Stormwater	9.52 AIA	4,452.47		
	Steam-CPP	11,134.99 MLB	193,748.84		
	Total	212,255 SQFT	391,487.52	80,463	1.840
403	COOLEY MORTIMER E MEMORIAL (See AU)				
	Ann Arbor Water and Sewer	368.00 CCF	5,616.96		
	Electricity-NC	586,312.00 KWH	55,699.64		
	Recharge Bulk Gas	55,839.22 CCF	26,113.63		
	Recharge Stormwater	4.69 AIA	2,195.64		
	Total	45,699 SQFT (*)	89,625.87	168,179	1.960
160	COOLEY THOS S MEMORIAL FOUNTAIN				
	Electricity-CPP	24,000.00 KWH	2,280.00		
	Total	0 SQFT	2,280.00	0	0.000
189	DANA SAMUEL TRASK BUILDING				
	Ann Arbor Water and Sewer	8,349.53 CCF	98,784.72		
	Electricity-CPP	1,532,625.00 KWH	145,599.40		
	Recharge Stormwater	6.68 AIA	3,125.66		
	Steam-CPP	7,132.32 MLB	124,102.37		
	Total	117,139 SQFT	371,612.15	105,543	3.170

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General Fund				
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft
				Cost Per Sq Ft
5439	DANCE BUILDING			
	Ann Arbor Water and Sewer	100.00 CCF	1,598.90	
	Recharge Stormwater	6.72 AIA	3,146.68	
	Total	30,426 SQFT	4,745.58	0 0.160
447	DOW HERBERT H BUILDING			
	Ann Arbor Water and Sewer	13,762.69 CCF	166,992.82	
	Electricity-NC	3,635,611.00 KWH	345,383.07	
	Recharge Bulk Gas	187,482.07 CCF	87,969.79	
	Recharge Stormwater	12.14 AIA	5,679.91	
	Total	154,419 SQFT	606,025.59	203,952 3.920
396	DUDERSTADT JAMES AND ANNE CENTER			
	Ann Arbor Water and Sewer	5,136.00 CCF	70,836.83	
	Electricity-NC	3,998,246.00 KWH	379,833.38	
	Recharge Bulk Gas	197,487.00 CCF	90,451.32	
	Recharge Stormwater	27.46 AIA	12,848.44	
	Total	240,256 SQFT	553,969.97	140,476 2.310
166	EAST HALL			
	Ann Arbor Water and Sewer	5,522.00 CCF	71,076.97	
	Electricity-CPP	5,231,654.00 KWH	497,007.16	
	Recharge Stormwater	18.54 AIA	8,677.37	
	Steam-CPP	21,954.66 MLB	382,011.09	
	Total	338,897 SQFT	958,772.59	117,470 2.830
54	EAST QUADRANGLE (See HO)			
	Ann Arbor Water and Sewer	5,997.25 CCF	75,280.95	
	Electricity-CPP	474,888.00 KWH	45,114.36	
	Recharge Stormwater	5.33 AIA	2,518.93	
	Steam-CPP	3,476.11 MLB	60,484.52	
	Total	67,667 SQFT (*)	183,398.76	75,323 2.710

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General Fund

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
221	EDUCATION SCHOOL OF (See AU)				
	Ann Arbor Water and Sewer	894.00 CCF	13,169.22		
	Electricity-CPP	2,361,956.00 KWH	224,385.82		
	Recharge Stormwater	16.16 AIA	7,561.23		
	Steam-CPP	15,987.68 MLB	278,185.64		
	Total	160,190 SQFT (*)	523,301.91	150,128	3.270
728	ELBEL FIELD LOCKER BUILDING				
	Ann Arbor Water and Sewer	1,402.00 CCF	17,795.93		
	Electricity	58,424.36 KWH	8,664.22		
(7)	Recharge Bulk Gas	4,882.89 CCF	2,845.92		
	Recharge Stormwater	1.35 AIA	630.87		
	Total	5,943 SQFT	29,936.94	117,193	5.040
448	ELECTRICAL ENG&COMPUTER SCIENCE BLDG				
	Ann Arbor Water and Sewer	25,241.19 CCF	307,002.65		
	Electricity-NC	15,899,305.00 KWH	1,510,433.96		
	Recharge Bulk Gas	486,582.21 CCF	227,641.54		
	Recharge Stormwater	24.56 AIA	11,492.94		
	Total	305,134 SQFT	2,056,571.09	340,173	6.740
435	ENGINEERING RESEARCH BLDG				
	Ann Arbor Water and Sewer	2,103.30 CCF	25,048.38		
	Electricity-NC	1,430,738.00 KWH	135,920.07		
	Recharge Bulk Gas	47,080.70 CCF	22,105.56		
	Recharge Stormwater	1.18 AIA	554.22		
	Total	36,033 SQFT	183,628.23	268,530	5.100
436	ENGINEERING RESEARCH BLDG 2				
	Ann Arbor Water and Sewer	1,663.52 CCF	19,821.65		
	Electricity-NC	1,124,957.00 KWH	106,870.93		
	Recharge Bulk Gas	37,028.71 CCF	17,385.95		
	Recharge Stormwater	4.49 AIA	2,101.60		
	Total	28,332 SQFT	146,180.13	268,566	5.160

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General Fund

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
2505	ENGINEERING RESEARCH SUPPORT BUILDING				
(8)	Ann Arbor Water and Sewer	277.00 CCF	3,685.69		
	Electricity	8,878.85 KWH	1,492.71		
	Recharge Bulk Gas	1,807.00 CCF	845.19		
	Recharge Stormwater	0.37 AIA	174.87		
	Total	1,432 SQFT	6,198.46	149,620	4.330
414	ENVIRONMENTAL & WATER RES ENG				
	Ann Arbor Water and Sewer	5,626.22 CCF	71,191.55		
	Electricity-NC	1,045,547.00 KWH	99,326.98		
	Recharge Bulk Gas	45,819.88 CCF	21,499.65		
	Recharge Stormwater	3.16 AIA	1,477.62		
	Total	37,129 SQFT	193,495.80	221,738	5.210
269	EQUIPMENT MAINTENANCE SHOP				
	Ann Arbor Water and Sewer	197.00 CCF	2,685.69		
	Recharge Bulk Gas	2,380.00 CCF	1,085.67		
	Recharge Stormwater	0.59 AIA	274.23		
	Total	2,151 SQFT	4,045.59	112,638	1.880
5452	FGRL BLDG 1				
	Ann Arbor Water and Sewer	2.00 CCF	215.64		
	Electricity	28,249.47 KWH	4,809.69		
	Recharge Bulk Gas	3,872.38 CCF	2,043.94		
	Recharge Stormwater	2.26 AIA	1,055.42		
	Total	9,785 SQFT	8,124.69	50,140	0.830
5458	FGRL BLDG 27				
(9)	Ann Arbor Water and Sewer	0.00 CCF	(57.90)		
	Electricity	1.00 KWH	69.58		
	Recharge Stormwater	0.23 AIA	108.20		
	Total	0 SQFT	119.88	0	0.000

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5454	FGRL BLDG 5				
	Ann Arbor Water and Sewer	82.00 CCF	1,221.38		
	Electricity	4,015.03 KWH	822.26		
	Recharge Bulk Gas	0.00 CCF	72.29		
	Recharge Stormwater	1.44 AIA	673.16		
	Total	4,886 SQFT	2,789.09	2,805	0.570
409	FIRE SERV INSTR&RES CENTER				
	Ann Arbor Water and Sewer	132.00 CCF	2,125.20		
	Electricity-NC	108,774.00 KWH	10,333.52		
	Recharge Bulk Gas	12,797.00 CCF	5,830.10		
	Recharge Stormwater	3.58 AIA	1,675.65		
	Total	21,528 SQFT	19,964.47	77,758	0.930
149	FLEMING ADMINISTRATION BUILDING				
	Ann Arbor Water and Sewer	18.00 CCF	465.62		
	Electricity-CPP	44,664.00 KWH	4,243.08		
	Recharge Stormwater	2.89 AIA	1,351.09		
	Total	0 SQFT	6,059.79	0	0.000
5418	FORD MOTOR COMPANY ROBOTICS BUILDING				
	Ann Arbor Water and Sewer	1,410.00 CCF	19,143.92		
	Electricity-NC	2,374,417.00 KWH	225,569.58		
	Recharge Bulk Gas	81,603.70 CCF	37,943.61		
	Recharge Stormwater	11.67 AIA	5,462.63		
	Total	144,117 SQFT	288,119.74	113,874	2.000
252	FOREST SWITCHING STATION				
	Ann Arbor Water and Sewer	0.00 CCF	192.13		
	Recharge Stormwater	0.85 AIA	395.62		
	Total	6,089 SQFT	587.75	0	0.100

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General Fund

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
234	FRANCIS THOMAS JR PUBLIC HEALTH				
	Ann Arbor Water and Sewer	7,501.00 CCF	92,962.61		
	Electricity-CPP	2,230,151.00 KWH	211,864.34		
	Recharge Bulk Gas	153.00 CCF	77.54		
	Recharge Stormwater	6.26 AIA	2,929.49		
	Steam-CPP	23,033.90 MLB	400,789.84		
	Total	171,543 SQFT	708,623.82	178,736	4.130
198	FRANKEL JUDY AND STANLEY DETROIT OBSERVATORY				
	Ann Arbor Water and Sewer	0.00 CCF	190.44		
	Electricity-CPP	73,231.00 KWH	6,956.95		
	Recharge Stormwater	2.00 AIA	934.78		
	Steam-CPP	385.00 MLB	6,699.00		
	Total	12,785 SQFT	14,781.17	49,663	1.160
4401	GEORGE EDWIN S. RESERVE COMPLEX				
	Electricity	25,694.49 KWH	5,701.72		
	Natural Gas	6,346.00 CCF	10,446.92		
	Street Lighting	0.00 KWH	293.24		
	Total	21,227 SQFT	16,441.88	34,565	0.770
437	GERSTACKER CARL A BUILDING				
	Ann Arbor Water and Sewer	2,063.74 CCF	25,408.16		
	Electricity-NC	2,331,645.00 KWH	221,506.30		
	Recharge Bulk Gas	80,271.07 CCF	37,695.70		
	Recharge Stormwater	7.48 AIA	3,501.17		
	Total	61,387 SQFT	288,111.33	262,751	4.690
424	GORGUZE FAMILY LABORATORY COMPLEX				
	Ann Arbor Water and Sewer	1,178.00 CCF	17,024.80		
	Electricity-NC	1,238,813.00 KWH	117,687.22		
	Recharge Bulk Gas	111,413.35 CCF	52,078.72		
	Recharge Stormwater	15.83 AIA	7,405.70		
	Total	80,487 SQFT	194,196.44	193,447	2.410

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General Fund				
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft
185	HATCHER H NORTH GRADUATE LIBRARY			
	Ann Arbor Water and Sewer	5,505.83 CCF	66,374.23	
	Electricity-CPP	1,588,692.00 KWH	150,925.73	
	Recharge Stormwater	9.28 AIA	4,340.78	
	Steam-CPP	5,735.40 MLB	99,795.95	
	Total	194,942 SQFT	321,436.69	57,236 1.650
181	HATCHER H SOUTH GRADUATE LIBRARY			
	Ann Arbor Water and Sewer	3,995.17 CCF	48,162.91	
	Electricity-CPP	1,974,277.00 KWH	187,556.32	
	Recharge Bulk Gas	700.60 CCF	338.03	
	Recharge Stormwater	4.74 AIA	2,219.10	
	Steam-CPP	12,975.54 MLB	225,774.41	
	Total	147,674 SQFT	464,050.77	133,978 3.140
175	HAVEN HALL			
	Ann Arbor Water and Sewer	1,829.81 CCF	23,766.97	
	Electricity-CPP	1,253,819.00 KWH	119,112.83	
	Recharge Stormwater	4.14 AIA	1,938.33	
	Steam-CPP	7,224.00 MLB	125,697.60	
	Total	123,488 SQFT	270,515.73	93,153 2.190
897	HEALTH MANAGEMENT RESEARCH			
	Ann Arbor Water and Sewer	38.00 CCF	660.27	
	Electricity	11,440.00 KWH	1,811.72	
	Recharge Bulk Gas	8.00 CCF	3.91	
	Recharge Stormwater	0.94 AIA	438.62	
	Steam-CPP	579.17 MLB	10,077.56	
	Total	12,792 SQFT	12,992.08	48,392 1.020
177	HILL AUDITORIUM			
	Ann Arbor Water and Sewer	1,825.00 CCF	24,211.44	
	Electricity-CPP	1,638,675.00 KWH	155,674.14	
	Recharge Stormwater	7.55 AIA	3,533.00	
	Steam-CPP	9,019.50 MLB	156,939.29	
	Total	105,565 SQFT	340,357.87	138,420 3.220

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
800	HOOVER AVE BUILDING COMPLEX				
	Ann Arbor Water and Sewer	715.20 CCF	13,892.69		
	Electricity-CPP	2,029,723.00 KWH	192,823.70		
	Recharge Bulk Gas	550.20 CCF	293.49		
	Recharge Stormwater	49.76 AIA	23,281.89		
	Steam-Satellite	13,960.90 MLB	242,919.66		
	Total	187,585 SQFT	473,211.43	111,653	2.520
179	HUTCHINS HALL				
	Ann Arbor Water and Sewer	2,960.00 CCF	38,727.56		
	Electricity-CPP	1,039,844.00 KWH	98,785.16		
	Recharge Stormwater	9.41 AIA	4,401.14		
	Steam-CPP	9,184.27 MLB	159,806.31		
	Total	119,856 SQFT	301,720.17	106,238	2.520
429	INDUSTRIAL&OPERATIONS ENGIN BLDG				
	Ann Arbor Water and Sewer	2,172.00 CCF	25,759.52		
	Electricity-NC	707,088.00 KWH	67,173.35		
	Recharge Bulk Gas	41,497.59 CCF	19,399.01		
	Recharge Stormwater	5.58 AIA	2,611.41		
	Total	50,214 SQFT	114,943.29	132,189	2.290
145	INSTITUTE FOR SOCIAL RESEARCH				
	Ann Arbor Water and Sewer	2,152.00 CCF	28,090.88		
	Electricity-CPP	2,798,432.00 KWH	265,851.02		
	Recharge Bulk Gas	661.60 CCF	315.48		
	Recharge Stormwater	12.19 AIA	5,704.24		
	Steam-CPP	8,822.60 MLB	153,513.24		
	Total	226,082 SQFT	453,474.86	81,568	2.010
719	INTRAMURAL SPORTS BUILDING				
	Ann Arbor Water and Sewer	778.40 CCF	10,515.24		
	Electricity-CPP	1,121,008.00 KWH	106,495.76		
	Recharge Stormwater	12.61 AIA	5,902.36		
	Steam-Satellite	13,253.36 MLB	230,608.47		
	Total	108,676 SQFT	353,521.83	157,159	3.250

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
434	IST GAS STORAGE BUILDING				
	Recharge Stormwater	0.06 AIA	25.74		
	Total	200 SQFT	25.74	0	0.130
5235	JEFFRIES HALL				
	Ann Arbor Water and Sewer	4,654.00 CCF	56,512.40		
	Electricity-CPP	1,123,454.00 KWH	106,728.12		
	Recharge Bulk Gas	607.00 CCF	281.41		
	Recharge Stormwater	6.91 AIA	3,232.64		
	Steam-CPP	4,528.31 MLB	78,792.60		
	Total	103,128 SQFT	245,547.17	81,689	2.380
324	KELLOGG W K EYE CENTER				
	Ann Arbor Water and Sewer	4,124.00 CCF	51,313.56		
	Electricity-ISS-CPP	2,165,718.00 KWH	205,743.23		
	Recharge Bulk Gas	135,081.20 CCF	63,794.83		
	Recharge Stormwater	4.67 AIA	2,185.67		
	Total	81,670 SQFT	323,037.29	258,882	3.960
162	KELLOGG W K FOUNDATION INSTITUTE				
	Ann Arbor Water and Sewer	10,640.34 CCF	134,901.56		
	Electricity-CPP	7,449,380.00 KWH	707,691.14		
	Recharge Bulk Gas	4,455.20 CCF	2,047.11		
	Recharge Stormwater	26.16 AIA	12,241.92		
	Steam-CPP	24,482.05 MLB	425,987.65		
	Total	426,322 SQFT	1,282,869.38	118,127	3.010
137	KRESGE HALL				
	Ann Arbor Water and Sewer	1,663.00 CCF	21,587.42		
	Electricity-CPP	990,592.00 KWH	94,106.25		
	Recharge Stormwater	5.23 AIA	2,445.71		
	Steam-CPP	2,752.00 MLB	47,873.19		
	Total	76,731 SQFT	166,012.57	79,927	2.160

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		General Fund			
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
183	LANE HALL				
	Ann Arbor Water and Sewer	132.00 CCF	2,350.36		
	Electricity	332,709.38 KWH	45,536.78		
	Recharge Bulk Gas	18,032.00 CCF	8,431.86		
	Recharge Stormwater	2.84 AIA	1,327.01		
	Total	39,993 SQFT	57,646.01	74,293	1.440
400	LAY WALTER E AUTOMOTIVE LAB				
	Ann Arbor Water and Sewer	6,861.96 CCF	83,964.36		
	Electricity-NC	1,698,289.00 KWH	161,337.46		
	Recharge Bulk Gas	76,870.45 CCF	36,069.27		
	Recharge Stormwater	7.71 AIA	3,608.89		
	Total	63,286 SQFT	284,979.98	215,240	4.500
150	LITERATURE SCIENCE AND THE ARTS				
	Ann Arbor Water and Sewer	6,899.00 CCF	86,424.62		
	Electricity-CPP	3,014,860.00 KWH	286,411.70		
	Recharge Bulk Gas	524.50 CCF	249.85		
	Recharge Stormwater	11.07 AIA	5,180.07		
	Steam-CPP	5,637.21 MLB	98,087.44		
	Total	156,119 SQFT	476,353.68	102,360	3.050
154	LORCH HALL				
	Ann Arbor Water and Sewer	362.00 CCF	5,697.86		
	Electricity-CPP	631,878.00 KWH	60,028.40		
	Recharge Stormwater	5.52 AIA	2,582.89		
	Steam-CPP	3,715.00 MLB	64,641.00		
	Total	89,808 SQFT	132,950.15	65,379	1.480
214	LSA ADMINISTRATION ANNEX				
(10)	Ann Arbor Water and Sewer	68.00 CCF	(1,203.72)		
	Electricity	5,040.00 KWH	786.27		
	Recharge Stormwater	1.05 AIA	489.07		
	Steam-CPP	276.32 MLB	4,807.97		
	Total	10,907 SQFT	4,879.59	26,911	0.450

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
394	LURIE ANN AND ROBERT H TOWER				
	Ann Arbor Water and Sewer	76.00 CCF	1,571.78		
	Electricity-NC	121,914.00 KWH	11,581.84		
	Recharge Stormwater	0.52 AIA	242.31		
	Total	11,452 SQFT	13,395.93	36,334	1.170
397	LURIE ROBERT H ENGINEERING CENTER				
	Ann Arbor Water and Sewer	5,306.71 CCF	65,162.59		
	Electricity-NC	796,145.00 KWH	75,633.79		
	Recharge Bulk Gas	64,560.22 CCF	30,292.85		
	Recharge Stormwater	4.73 AIA	2,214.21		
	Total	53,878 SQFT	173,303.44	172,417	3.220
858	MADISON BUILDING				
	Ann Arbor Water and Sewer	79.00 CCF	1,606.57		
	Electricity	189,872.25 KWH	26,434.32		
	Natural Gas	13,242.00 CCF	13,440.40		
	Recharge Stormwater	2.15 AIA	1,007.54		
	Total	22,318 SQFT	42,488.83	89,438	1.900
197	MASON HALL				
	Ann Arbor Water and Sewer	4,016.19 CCF	52,165.87		
	Electricity-CPP	1,414,853.00 KWH	134,411.04		
	Recharge Bulk Gas	275.00 CCF	133.02		
	Recharge Stormwater	10.43 AIA	4,882.70		
	Steam-CPP	8,180.00 MLB	142,332.00		
	Total	136,044 SQFT	333,924.63	95,828	2.450
982	MATTHAEI BOT GARDEN RESEARCH-ADMIN COMPLEX				
	Electricity	564,638.53 KWH	75,130.57		
	Recharge Bulk Gas	143,225.00 CCF	107,126.87		
	Street Lighting	0.00 KWH	412.60		
	Water & Sewer	3,448.00 CCF	58,135.27		
	Total	91,085 SQFT	240,805.31	181,231	2.640

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
190	MEDICAL SCIENCE UNIT I				
	Ann Arbor Water and Sewer	9,363.69 CCF	120,319.71		
	Electricity-CPP	7,526,633.66 KWH	715,030.17		
	Recharge Stormwater	20.82 AIA	9,741.33		
	Steam-CPP	47,082.89 MLB	819,242.29		
	Total	298,955 SQFT	1,664,333.50	243,419	5.570
200	MEDICAL SCIENCE UNIT II				
	Ann Arbor Water and Sewer	22,479.66 CCF	272,574.12		
	Electricity-CPP	8,959,238.56 KWH	851,127.61		
	Recharge Bulk Gas	9,572.80 CCF	4,529.56		
	Recharge Stormwater	17.56 AIA	8,217.90		
	Steam-CPP	36,303.52 MLB	631,681.25		
	Total	333,207 SQFT	1,768,130.44	203,645	5.310
223	MEDICAL SCIENCES RESEARCH BLD1				
	Ann Arbor Water and Sewer	9,757.69 CCF	118,315.37		
	Electricity-CPP	5,335,759.18 KWH	506,897.13		
	Recharge Stormwater	5.12 AIA	2,395.87		
	Steam-CPP	17,333.20 MLB	301,597.68		
	Total	144,646 SQFT	929,206.05	245,732	6.420
213	MEDICAL SCIENCES RESEARCH BLD2				
	Ann Arbor Water and Sewer	11,023.65 CCF	133,665.59		
	Electricity-CPP	5,547,781.55 KWH	527,039.25		
	Recharge Stormwater	6.18 AIA	2,894.09		
	Steam-CPP	17,416.46 MLB	303,046.42		
	Total	163,757 SQFT	966,645.35	221,982	5.900
229	MEDICAL SCIENCES RESEARCH BLD3				
	Ann Arbor Water and Sewer	7,982.00 CCF	102,819.74		
	Electricity-CPP	8,772,551.41 KWH	833,392.41		
	Recharge Bulk Gas	488.10 CCF	199.85		
	Recharge Stormwater	5.44 AIA	2,545.50		
	Steam-CPP	35,897.84 MLB	624,622.44		
	Total	217,894 SQFT	1,563,579.94	302,387	7.180

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
256	MEMORIAL FOUNTAIN CL 1956 UNION				
	Electricity-CPP	9,960.00 KWH	946.20		
	Total	0 SQFT	946.20	0	0.000
404	MICH MEMORIAL PHOENIX LABORATORY COMPLEX				
	Ann Arbor Water and Sewer	770.00 CCF	10,838.26		
	Electricity-NC	2,766,846.00 KWH	262,850.39		
	Recharge Bulk Gas	71,532.73 CCF	33,300.34		
	Recharge Stormwater	4.15 AIA	1,941.09		
	Total	46,653 SQFT	308,930.08	358,504	6.620
191	MICHIGAN LEAGUE (See AU)				
	Ann Arbor Water and Sewer	853.09 CCF	10,760.73		
	Electricity-CPP	184,282.97 KWH	17,506.88		
	Recharge Bulk Gas	1,119.41 CCF	525.65		
	Recharge Stormwater	1.36 AIA	611.81		
	Steam-CPP	641.41 MLB	11,160.54		
	Total	17,920 SQFT (*)	40,565.61	77,250	2.260
222	MICHIGAN NEWS BUILDING				
	Ann Arbor Water and Sewer	17.00 CCF	631.57		
	Electricity-CPP	35,121.00 KWH	3,336.51		
	Recharge Stormwater	0.91 AIA	428.08		
	Steam-CPP	774.35 MLB	13,473.69		
	Total	7,811 SQFT	17,869.85	114,482	2.290
120	MICHIGAN UNION (See AU)				
(3)	Ann Arbor Water and Sewer	291.66 CCF	4,038.82		
	Electricity-CPP	829,977.64 KWH	78,847.86		
	Recharge Bulk Gas	1,296.71 CCF	607.84		
	Recharge Stormwater	4.25 AIA	1,999.68		
	Steam-CPP	4,514.99 MLB	78,560.68		
	Total	71,748 SQFT (*)	164,054.88	104,250	2.290

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General Fund

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
2500	MITCHELL FIELD BUILDING (See PO)				
	Ann Arbor Water and Sewer	153.00 CCF	2,159.28		
	Electricity	221,049.40 KWH	30,653.73		
	Recharge Stormwater	0.40 AIA	185.48		
	Total	1,253 SQFT (*)	32,998.49	602,250	26.340
207	MODERN LANGUAGES BUILDING				
(11)	Ann Arbor Water and Sewer	10,107.00 CCF	135,281.32		
	Electricity-CPP	1,517,448.00 KWH	144,157.56		
	Recharge Bulk Gas	398.30 CCF	200.60		
	Recharge Stormwater	9.30 AIA	4,352.15		
	Steam-CPP	9,371.15 MLB	163,058.02		
	Total	135,332 SQFT	447,049.65	107,814	3.300
5090	MODULAR AOSS NEWCOMB TRACT FACILITY				
	Electricity	14,751.69 KWH	2,749.11		
	Total	1,404 SQFT	2,749.11	35,860	1.960
440	MOORE EARL V BLDG				
(12)	Ann Arbor Water and Sewer	5,201.00 CCF	68,547.15		
	Electricity-NC	2,320,293.00 KWH	220,427.81		
	Recharge Bulk Gas	212,895.51 CCF	99,732.54		
	Recharge Stormwater	22.88 AIA	10,704.14		
	Total	172,639 SQFT	399,411.64	171,409	2.310
415	NAVAL ARCH & MARINE ENGINEERING COMPLEX				
	Ann Arbor Water and Sewer	1,115.00 CCF	15,356.36		
	Electricity-NC	1,449,879.00 KWH	137,738.53		
	Recharge Bulk Gas	90,409.69 CCF	42,289.91		
	Recharge Stormwater	7.12 AIA	3,330.75		
	Total	47,002 SQFT	198,715.55	301,097	4.230

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
178	NEWBERRY HALL				
	Ann Arbor Water and Sewer	0.00 CCF	399.98		
	Electricity-CPP	474,156.00 KWH	45,044.82		
	Recharge Stormwater	3.53 AIA	1,651.47		
	Steam-CPP	2,494.41 MLB	43,402.72		
	Total	40,574 SQFT	90,498.99	101,363	2.230
5	NICHOLS ARBORETUM RESIDENCE COMPLEX				
	Ann Arbor Water and Sewer	76.00 CCF	1,141.99		
	Electricity	11,865.05 KWH	2,414.02		
	Recharge Bulk Gas	3,442.00 CCF	1,560.67		
	Recharge Stormwater	0.80 AIA	376.36		
	Total	3,921 SQFT	5,493.04	99,692	1.400
2506	NORTH CAMPUS FACILITIES SERVICES BUILDING (See PO)				
	Ann Arbor Water and Sewer	1,010.88 CCF	13,120.35		
	Electricity-NC	220,797.72 KWH	20,975.75		
	Recharge Bulk Gas	19,689.80 CCF	9,094.70		
	Recharge Stormwater	5.04 AIA	2,335.38		
	Total	25,266 SQFT (*)	45,526.18	109,160	1.800
2514	NORTH CAMPUS GROUND SVC FACILITY				
	Ann Arbor Water and Sewer	672.00 CCF	9,095.20		
	Electricity-NC	282,989.00 KWH	26,883.92		
	Recharge Bulk Gas	38,567.40 CCF	17,504.44		
	Recharge Stormwater	5.92 AIA	2,768.82		
	Total	28,246 SQFT	56,252.38	173,193	1.990
427	NORTH CAMPUS RECREATION BUILDING				
	Ann Arbor Water and Sewer	1,619.00 CCF	21,578.68		
	Electricity-NC	1,008,563.00 KWH	95,813.49		
	Recharge Bulk Gas	77,856.00 CCF	36,287.86		
	Recharge Stormwater	13.40 AIA	6,270.70		
	Total	67,512 SQFT	159,950.73	168,384	2.370

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General Fund

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
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	34,558.08		
	Electricity	2,676,084.00 KWH	297,526.16		
	Recharge Bulk Gas	0.00 CCF	397,305.96		
	Total	236,634 SQFT	729,390.20	38,597	3.080
418	NORTH CAMPUS SERVICE BLDG #1				
	Ann Arbor Water and Sewer	317.00 CCF	5,310.27		
	Electricity-NC	406,551.00 KWH	38,622.35		
	Recharge Bulk Gas	15,675.00 CCF	7,142.61		
	Recharge Stormwater	3.87 AIA	1,813.08		
	Total	23,191 SQFT	52,888.31	128,639	2.280
430	NORTH CAMPUS STORAGE BUILDING (See HO)				
	Ann Arbor Water and Sewer	49.00 CCF	840.67		
	Electricity-NC	90,586.31 KWH	8,605.69		
	Recharge Bulk Gas	15,452.04 CCF	7,035.52		
	Recharge Stormwater	10.80 AIA	5,033.62		
	Total	39,975 SQFT (*)	21,515.50	47,084	0.540
5177	NORTH QUAD COMPLEX (See HO)				
	Ann Arbor Water and Sewer	1,204.60 CCF	15,448.55		
	Electricity-CPP	1,989,396.50 KWH	188,992.72		
	Recharge Bulk Gas	185.50 CCF	84.61		
	Recharge Stormwater	6.73 AIA	3,174.24		
	Steam-CPP	10,435.00 MLB	181,569.00		
	Total	221,217 SQFT (*)	389,269.12	77,949	1.760

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General Fund

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
405	NUCLEAR ENGINEERING LABORATORIES				
	Electricity-NC	570,427.00 KWH	54,190.55		
	Recharge Stormwater	1.22 AIA	569.99		
	Total	20,565 SQFT	54,760.54	94,669	2.660
851	OBSERVATORY HALL				
	Ann Arbor Water and Sewer	96.00 CCF	1,533.67		
	Electricity	332,712.88 KWH	48,625.82		
	Recharge Bulk Gas	11,274.00 CCF	4,306.16		
	Recharge Stormwater	1.76 AIA	821.73		
	Total	30,964 SQFT	55,287.38	73,739	1.790
5047	PALMER COMMONS				
	Ann Arbor Water and Sewer	27,166.00 CCF	329,477.37		
	Electricity-CPP	1,526,865.00 KWH	145,052.21		
	Recharge Bulk Gas	330.00 CCF	167.22		
	Recharge Stormwater	5.09 AIA	2,381.76		
	Steam-CPP	7,337.42 MLB	127,671.12		
	Total	106,471 SQFT	604,749.68	118,175	5.680
5510	PALMER FIELD TEMP REC FACILITY (See OF)				
	Ann Arbor Water and Sewer	134.00 CCF	1,782.44		
	Electricity-CPP	88,497.00 KWH	8,407.22		
	Recharge Bulk Gas	15,468.00 CCF	6,546.08		
	Total	20,524 SQFT (*)	16,735.74	91,438	0.820
257	PARKING - E8 CHURCH ST STRUCTURE (See PO)				
	Ann Arbor Water and Sewer	56.70 CCF	1,264.24		
	Electricity-CPP	58,552.20 KWH	5,562.46		
	Recharge Bulk Gas	8,798.72 CCF	4,138.60		
	Total	50,671 SQFT (*)	10,965.30	21,621	0.220
263	PARKING - N26 PALMER STRUCTURE (See PO)				
	Electricity-CPP	194,011.80 KWH	18,431.14		
	Total	53,891 SQFT (*)	18,431.14	12,287	0.340

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
255	PARKING - W3 THOMPSON ST STRUCTURE (See PO)				
	Ann Arbor Water and Sewer	66.00 CCF	1,316.34		
	Electricity	74,901.76 KWH	10,390.34		
	Recharge Bulk Gas	4,997.47 CCF	2,330.29		
	Total	64,657 SQFT (*)	14,036.97	11,822	0.220
890	PERRY BUILDING				
	Ann Arbor Water and Sewer	1,319.00 CCF	17,218.83		
	Electricity	1,203,065.32 KWH	162,190.67		
	Natural Gas	58,737.00 CCF	56,768.61		
	Recharge Stormwater	8.62 AIA	4,035.72		
	Total	117,904 SQFT	240,213.83	85,540	2.040
807	PHYSICAL PROPERTIES BUILDING				
	Ann Arbor Water and Sewer	29.80 CCF	495.54		
	Electricity-CPP	56,236.00 KWH	5,342.42		
	Recharge Stormwater	1.01 AIA	471.62		
	Steam-Satellite	604.10 MLB	10,511.34		
	Total	7,183 SQFT	16,820.92	110,822	2.340
442	PIERPONT COMMONS (See AU)				
	Ann Arbor Water and Sewer	4,355.00 CCF	55,623.09		
	Electricity-NC	646,029.72 KWH	61,372.84		
	Recharge Bulk Gas	47,289.09 CCF	21,797.69		
	Recharge Stormwater	4.83 AIA	2,269.88		
	Total	31,734 SQFT (*)	141,063.50	221,179	4.450
3425	PORTAGE LK OBSERVATORY COMPLEX				
	Electricity	18,209.11 KWH	3,009.63		
	Natural Gas	1,544.00 CCF	2,400.31		
	Total	3,364 SQFT	5,409.94	65,198	1.610

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
186	POUND MADELON HOUSE COMPLEX				
	Ann Arbor Water and Sewer	35.00 CCF	639.48		
	Electricity	8,559.99 KWH	1,406.41		
	Recharge Bulk Gas	2,596.00 CCF	1,187.75		
	Recharge Stormwater	0.82 AIA	385.04		
	Total	7,571 SQFT	3,618.68	38,765	0.480
180	POWER CENTER FOR PERFORMING ARTS				
	Ann Arbor Water and Sewer	411.73 CCF	5,782.40		
	Electricity-CPP	612,954.00 KWH	58,230.63		
	Recharge Stormwater	10.35 AIA	4,844.76		
	Steam-CPP	5,005.45 MLB	87,094.81		
	Total	73,088 SQFT	155,952.60	97,108	2.130
203	PRESIDENTS RESIDENCE				
	Ann Arbor Water and Sewer	77.00 CCF	1,592.38		
	Electricity-CPP	130,331.00 KWH	12,381.46		
	Recharge Bulk Gas	0.00 CCF	0.00		
	Recharge Stormwater	1.57 AIA	735.77		
	Steam-CPP	606.52 MLB	10,553.45		
	Total	13,781 SQFT	25,263.06	76,289	1.830
172	RACKHAM HORACE H SCHOOL OF GRADUATE STUDIES				
	Ann Arbor Water and Sewer	1,981.82 CCF	25,164.09		
	Electricity-CPP	918,715.00 KWH	87,277.92		
	Recharge Bulk Gas	67.20 CCF	31.78		
	Recharge Stormwater	12.47 AIA	5,835.10		
	Steam-CPP	7,089.91 MLB	123,364.44		
	Total	157,957 SQFT	241,673.33	64,779	1.530
953	RADRICK RECREATION FACILITY COMPLEX (See AU)				
	Electricity	7,847.14 KWH	1,303.16		
	Water & Sewer	0.00 CCF	1,058.47		
	Total	1,426 SQFT (*)	2,361.63	18,780	1.660

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
208	RANDALL HARRISON M LABORATORY				
	Ann Arbor Water and Sewer	11,803.90 CCF	142,205.75		
	Electricity-CPP	6,951,753.00 KWH	660,416.49		
	Recharge Bulk Gas	1,599.00 CCF	834.61		
	Recharge Stormwater	11.07 AIA	5,178.55		
	Steam-CPP	33,422.72 MLB	581,555.31		
	Total	217,047 SQFT	1,390,190.71	264,053	6.410
812	RESEARCH MUSEUMS CENTER				
	Ann Arbor Water and Sewer	2,604.00 CCF	32,761.23		
	Electricity	2,485,224.00 KWH	270,435.17		
	Natural Gas	159,217.00 CCF	153,771.79		
	Recharge Stormwater	41.29 AIA	19,322.03		
	Total	153,375 SQFT	476,290.22	160,980	3.110
813	REVELLI WM D BAND REHEARSAL HALL				
	Ann Arbor Water and Sewer	153.00 CCF	2,594.92		
	Electricity-CPP	186,321.00 KWH	17,700.50		
	Recharge Stormwater	4.45 AIA	2,081.98		
(13)	Steam-Satellite	1,168.07 MLB	20,324.43		
	Total	15,620 SQFT	42,701.83	115,492	2.730
301	ROGEL CANCER CENTER (See UH)				
	Ann Arbor Water and Sewer	10,530.99 CCF	144,239.98		
	Electricity	6,634,302.36 KWH	564,608.64		
	Recharge Stormwater	6.96 AIA	3,265.09		
	Steam-CPP	23,655.31 MLB	411,602.50		
	Total	141,817 SQFT (*)	1,123,716.21	326,465	7.920
5188	ROSS SCHOOL OF BUSINESS				
	Ann Arbor Water and Sewer	5,769.00 CCF	73,499.57		
	Electricity-CPP	4,970,029.00 KWH	472,152.76		
	Recharge Bulk Gas	5,984.00 CCF	2,808.60		
	Recharge Stormwater	19.14 AIA	8,954.25		
	Steam-CPP	31,895.79 MLB	554,942.88		
	Total	292,008 SQFT	1,112,358.06	169,405	3.810

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
193	RUTHVEN ALEXANDER G BUILDING				
	Ann Arbor Water and Sewer	433.74 CCF	6,735.14		
	Electricity-CPP	1,653,715.00 KWH	157,102.94		
	Recharge Stormwater	8.92 AIA	4,172.51		
	Steam-CPP	5,780.32 MLB	99,861.34		
	Total	152,530 SQFT	267,871.93	74,900	1.760
3541	SAGINAW FOREST RESIDENCE COMPLEX				
	Electricity	4,521.06 KWH	947.39		
	Total	1,249 SQFT	947.39	12,354	0.760
268	SALT STORAGE BUILDING				
	Electricity	18,981.71 KWH	3,199.76		
(14)	Recharge Bulk Gas	14,656.00 CCF	7,365.66		
	Recharge Stormwater	0.66 AIA	307.49		
	Total	2,385 SQFT	10,872.91	652,732	4.560
705	SCHEMBECHLER GLENN E HALL (See AA)				
	Ann Arbor Water and Sewer	481.07 CCF	6,245.10		
	Electricity-CPP	554,945.84 KWH	52,719.87		
	Recharge Bulk Gas	27,289.69 CCF	14,570.08		
	Recharge Stormwater	4.85 AIA	2,253.79		
	Total	30,294 SQFT (*)	75,788.84	154,226	2.500
420	SCHOOL OF INFORMATION NORTH				
	Ann Arbor Water and Sewer	1,392.74 CCF	16,754.73		
	Electricity-NC	1,311,223.00 KWH	124,566.17		
	Recharge Bulk Gas	40,434.09 CCF	18,984.78		
	Recharge Stormwater	3.67 AIA	1,718.99		
	Total	30,930 SQFT	162,024.67	277,769	5.240

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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	1,436.00 CCF	19,281.60		
	Electricity-CPP	2,436,367.00 KWH	231,454.88		
	Recharge Bulk Gas	349.70 CCF	161.11		
	Recharge Stormwater	14.94 AIA	6,990.17		
	Steam-CPP	4,905.38 MLB	85,353.60		
	Total	228,460 SQFT	343,241.36	58,025	1.500
333	SCHOOL OF NURSING BUILDING 1				
	Ann Arbor Water and Sewer	2,477.63 CCF	31,319.97		
	Electricity	1,739,522.40 KWH	171,540.24		
	Recharge Stormwater	9.56 AIA	4,474.67		
	Steam-CPP	10,026.00 MLB	174,452.40		
	Total	141,977 SQFT	381,787.28	112,434	2.690
5347	SCHOOL OF NURSING BUILDING 2				
	Ann Arbor Water and Sewer	1,985.00 CCF	25,481.99		
	Electricity-ISS-CPP	851,273.00 KWH	80,870.93		
	Recharge Bulk Gas	35,727.20 CCF	16,652.71		
	Recharge Stormwater	6.54 AIA	3,058.57		
	Total	80,301 SQFT	126,064.20	81,474	1.570
219	SCHOOL OF SOCIAL WORK BUILDING				
	Ann Arbor Water and Sewer	7,848.00 CCF	96,518.95		
	Electricity-CPP	1,325,847.00 KWH	125,955.46		
	Recharge Bulk Gas	64.00 CCF	30.57		
	Recharge Stormwater	9.22 AIA	4,314.46		
	Steam-CPP	18,238.69 MLB	317,353.22		
	Total	143,675 SQFT	544,172.66	158,485	3.790
999	SEISMOGRAPH STATION				
	Electricity	382.29 KWH	239.56		
	Total	576 SQFT	239.56	2,265	0.420

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
227	SHAPIRO HAROLD & VIVIAN LIBRARY				
	Ann Arbor Water and Sewer	1,248.00 CCF	16,716.36		
	Electricity-CPP	2,459,173.00 KWH	233,621.43		
	Recharge Stormwater	10.42 AIA	4,875.96		
	Steam-CPP	10,391.94 MLB	180,819.74		
	Total	175,894 SQFT	436,033.49	106,798	2.480
212	SIMPSON THOMAS H MEMORIAL INSTITUTE				
(15)	Ann Arbor Water and Sewer	(10.01)CCF	671.45		
	Electricity-CPP	202,037.00 KWH	19,193.52		
	Recharge Bulk Gas	0.00 CCF	0.00		
	Recharge Stormwater	0.89 AIA	416.91		
	Steam-CPP	1,301.46 MLB	22,645.40		
	Total	17,769 SQFT	42,927.28	112,050	2.420
5224	STAMPS AUDITORIUM				
	Electricity-NC	114,781.00 KWH	10,904.17		
	Recharge Stormwater	2.65 AIA	1,241.34		
	Total	13,488 SQFT	12,145.51	29,044	0.900
445	STEARNS FREDERICK BUILDING				
	Ann Arbor Water and Sewer	86.00 CCF	1,356.35		
	Electricity	93,404.24 KWH	13,565.95		
	Recharge Bulk Gas	8,177.00 CCF	3,743.34		
	Recharge Stormwater	2.63 AIA	1,228.41		
	Total	18,261 SQFT	19,894.05	63,042	1.090
3410	STINCHFIELD WOODS COMPLEX				
	Electricity	7,363.95 KWH	1,336.28		
	Natural Gas	632.10 CCF	1,181.62		
	Street Lighting	0.00 KWH	330.71		
	Total	11,934 SQFT	2,848.61	7,498	0.240

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
215	STUDENT ACTIVITIES				
	Ann Arbor Water and Sewer	5,652.00 CCF	66,829.40		
	Electricity-CPP	1,853,524.00 KWH	176,084.77		
	Recharge Stormwater	9.01 AIA	4,214.58		
	Steam-CPP	18,105.67 MLB	315,038.65		
	Total	119,626 SQFT	562,167.40	204,234	4.700
216	TAPPAN HALL				
	Ann Arbor Water and Sewer	123.00 CCF	2,229.14		
	Electricity-CPP	430,898.00 KWH	40,935.29		
	Recharge Stormwater	3.16 AIA	1,480.49		
	Steam-CPP	1,583.05 MLB	27,545.08		
	Total	37,576 SQFT	72,190.00	81,267	1.920
5037	TAUBMAN A ALFRED BIOMEDICAL SCIENCE RESEARCH BLDG				
	Ann Arbor Water and Sewer	45,145.00 CCF	550,591.57		
	Electricity-ISS-CPP	21,436,215.00 KWH	2,036,440.42		
	Recharge Bulk Gas	0.00 CCF	0.00		
	Recharge Stormwater	20.15 AIA	9,430.30		
	Steam-CPP	119,301.39 MLB	2,075,844.19		
	Total	593,717 SQFT	4,672,306.48	324,167	7.870
209	TAUBMAN A ALFRED MEDICAL LIBRARY				
	Ann Arbor Water and Sewer	846.00 CCF	11,785.69		
	Electricity-CPP	1,957,484.36 KWH	185,961.02		
	Recharge Stormwater	7.66 AIA	3,583.30		
	Steam-CPP	4,301.41 MLB	74,844.55		
	Total	143,973 SQFT	276,174.56	76,280	1.920
5179T	THAYER ACADEMIC CONSTRUCTION TRAILER				
	Recharge Bulk Gas	551.00 CCF	266.25		
	Total	0 SQFT	266.25	0	0.000

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
313	TOWSLEY CENTER FOR CONT MED ED (See AU)				
	Ann Arbor Water and Sewer	113.00 CCF	1,784.04		
	Electricity-CPP	239,958.00 KWH	22,796.00		
	Recharge Stormwater	4.41 AIA	2,042.33		
	Steam-CPP	1,404.02 MLB	24,430.28		
	Total	26,166 SQFT (*)	51,052.65	84,958	1.950
5240	TOWSLEY CHILDRENS HOUSE				
	Ann Arbor Water and Sewer	560.00 CCF	8,531.19		
	Electricity	302,927.43 KWH	41,107.22		
	Recharge Bulk Gas	20,320.60 CCF	9,677.73		
	Recharge Stormwater	2.85 AIA	1,334.12		
	Total	25,428 SQFT	60,650.26	122,012	2.390
5413	TROTTER WILLIAM MONROE MULTICULTURAL CENTER				
	Ann Arbor Water and Sewer	151.00 CCF	2,182.53		
	Electricity-CPP	183,796.00 KWH	17,460.62		
	Recharge Stormwater	2.14 AIA	1,000.99		
(16)	Steam-CPP	787.01 MLB	13,693.98		
	Total	20,719 SQFT	34,338.12	68,261	1.660
444	U-M TRANSPORTATION RESEARCH INSTITUTE COMPLEX				
	Ann Arbor Water and Sewer	363.00 CCF	5,593.88		
	Electricity-NC	790,342.00 KWH	75,082.49		
	Recharge Bulk Gas	58,104.50 CCF	26,944.55		
	Recharge Stormwater	10.56 AIA	4,943.55		
	Total	81,529 SQFT	112,564.47	105,637	1.380
5046	UNDERGRADUATE SCIENCE BUILDING				
	Ann Arbor Water and Sewer	4,181.00 CCF	53,971.51		
	Electricity-CPP	2,611,337.00 KWH	248,077.01		
	Recharge Stormwater	9.36 AIA	4,380.97		
	Steam-CPP	16,002.45 MLB	278,442.64		
	Total	141,749 SQFT	584,872.13	175,768	4.130

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
261	UTILITIES SERVICE BUILDING				
	Ann Arbor Water and Sewer	434.25 CCF	5,367.29		
	Electricity-CPP	165,753.00 KWH	15,746.53		
	Recharge Stormwater	2.05 AIA	957.10		
	Steam-CPP	531.30 MLB	9,244.62		
	Total	15,183 SQFT	31,315.54	72,253	2.060
9629	UTL MENDELSSOHN				
	Ann Arbor Water and Sewer	185.40 CCF	2,406.65		
	Electricity-CPP	140,594.00 KWH	13,356.43		
	Steam-CPP	4,398.52 MLB	76,534.25		
	Total	0 SQFT	92,297.33	0	0.000
9620	UTL SPRINKLER METERS				
	Ann Arbor Water and Sewer	614.00 CCF	8,275.17		
	Total	0 SQFT	8,275.17	0	0.000
9619	UTL STREET LIGHTING (See OF)				
	Street Lighting	0.00 KWH	7,471.06		
	Total	0 SQFT (*)	7,471.06	0	0.000
204	VAUGHAN HENRY F PUBLIC HEALTH 1				
	Ann Arbor Water and Sewer	3,278.00 CCF	42,199.08		
	Electricity-CPP	5,157,627.00 KWH	489,974.58		
	Recharge Bulk Gas	1,020.00 CCF	511.04		
	Recharge Stormwater	13.21 AIA	6,180.76		
	Steam-CPP	34,329.44 MLB	597,332.24		
	Total	210,800 SQFT	1,136,197.70	246,851	5.390
65	VAUGHAN VICTOR C HOUSE				
	Ann Arbor Water and Sewer	304.00 CCF	5,055.29		
	Electricity-CPP	249,515.00 KWH	23,703.91		
	Recharge Bulk Gas	100.00 CCF	45.56		
	Recharge Stormwater	2.96 AIA	1,385.22		
	Steam-CPP	4,706.49 MLB	81,892.92		
	Total	51,518 SQFT	112,082.90	108,084	2.180

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		General Fund			
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5059	WALGREEN DRAMA CENTER				
	Ann Arbor Water and Sewer	4,676.27 CCF	56,133.83		
	Electricity-NC	1,106,003.00 KWH	105,070.26		
	Recharge Bulk Gas	96,226.70 CCF	45,186.97		
	Recharge Stormwater	8.81 AIA	4,123.34		
	Total	84,149 SQFT	210,514.40	161,269	2.500
5101	WEILL HALL				
(17)	Ann Arbor Water and Sewer	1,617.00 CCF	21,434.65		
	Electricity-CPP	1,074,016.00 KWH	102,031.52		
	Recharge Bulk Gas	134.70 CCF	63.62		
	Recharge Stormwater	4.72 AIA	2,207.58		
	Steam-CPP	4,743.56 MLB	82,537.94		
	Total	97,989 SQFT	208,275.31	85,957	2.130
165	WEISER HALL				
	Ann Arbor Water and Sewer	14,567.33 CCF	175,189.84		
	Electricity-CPP	1,137,670.00 KWH	108,078.63		
	Recharge Bulk Gas	447.80 CCF	215.70		
	Recharge Stormwater	6.22 AIA	2,911.10		
	Steam-CPP	5,113.04 MLB	88,966.90		
	Total	144,701 SQFT	375,362.17	62,484	2.590
167	WEST HALL				
	Ann Arbor Water and Sewer	3,130.00 CCF	43,539.61		
	Electricity-CPP	2,099,889.00 KWH	199,489.44		
	Recharge Bulk Gas	55.40 CCF	26.46		
	Recharge Stormwater	12.09 AIA	5,658.44		
	Steam-CPP	17,185.06 MLB	299,020.03		
	Total	166,528 SQFT	547,733.98	146,267	3.290
8090	WOLVERINE TOWER				
	Ann Arbor Water and Sewer	2,327.00 CCF	29,872.33		
	Electricity	2,110,584.00 KWH	269,384.41		
	Recharge Bulk Gas	127,958.30 CCF	97,505.60		
	Recharge Stormwater	13.43 AIA	6,284.66		
	Total	224,981 SQFT	403,047.00	89,917	1.790

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General Fund					
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
135	WYLY SAM HALL				
	Ann Arbor Water and Sewer	8,607.00 CCF	102,253.10		
	Electricity-CPP	981,670.00 KWH	93,258.64		
	Recharge Bulk Gas	7,726.30 CCF	3,575.28		
	Recharge Stormwater	4.35 AIA	2,035.53		
	Steam-CPP	3,013.00 MLB	52,413.30		
	Total	82,855 SQFT	253,535.85	86,295	3.060

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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	529,945 CCF	\$6,833,225.29		
Electricity	23,776,720 KWH	\$3,016,445.14		
Electricity-CPP	185,700,260 KWH	\$17,641,524.69		
Electricity-NC	72,851,750 KWH	\$6,920,916.13		
Electricity ISS-CPP	29,626,972 KWH	\$2,814,562.42		
Electricity ISS-HHC	0 KWH	\$0.00		
Fuel Oil	0 GAL	\$0.00		
Liquid Gas	0 GAL	\$0.00		
Natural Gas	297,939 CCF	\$296,009.75		
Recharge Bulk Gas	4,495,993 CCF	\$2,825,439.92		
Recharge Stormwater	1,263 AIA	\$591,009.47		
Steam-CPP	1,018,111 MLB	\$17,714,344.47		
Steam-Satellite	36,795 MLB	\$640,226.58		
Street Lighting	0 KWH	\$11,441.24		
Water & Sewer	0 CCF	\$59,193.74		
Total	16,789,097 SQFT	\$59,364,338.84	155,317.05	\$3.54

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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	1,210.00 CCF	15,581.50		
	Electricity-CPP	151,253.00 KWH	14,369.01		
	Recharge Bulk Gas	233.00 CCF	107.92		
	Recharge Stormwater	2.42 AIA	1,131.16		
	Steam-CPP	1,709.56 MLB	29,746.34		
	Total	33,925 SQFT	60,935.93	66,308	1.800
555	BURSLEY HALL				
	Ann Arbor Water and Sewer	21,458.00 CCF	271,761.17		
	Electricity-NC	2,346,750.00 KWH	222,941.26		
	Recharge Bulk Gas	306,759.09 CCF	140,879.78		
	Recharge Stormwater	27.29 AIA	12,769.40		
	Total	341,587 SQFT	648,351.61	114,868	1.900
109	COOK JOHN P LAW QUAD COMPLEX (See GF)				
	Recharge Bulk Gas	775.00 CCF	362.83		
	Recharge Stormwater	12.63 AIA	5,910.63		
	Total	3,257 SQFT (*)	6,273.46	24,226	1.930
52	COOK MARTHA RESIDENCE (See GF)				
	Ann Arbor Water and Sewer	2,165.00 CCF	28,061.88		
	Electricity-CPP	81,010.00 KWH	7,695.94		
	Recharge Bulk Gas	3,108.00 CCF	1,453.60		
	Recharge Stormwater	3.62 AIA	1,693.78		
	Total	24,661 SQFT (*)	38,905.20	24,041	1.580
53	COUZENS HALL				
	Ann Arbor Water and Sewer	4,108.00 CCF	52,476.59		
	Electricity-CPP	1,237,774.00 KWH	117,588.54		
	Recharge Bulk Gas	2,008.61 CCF	947.36		
	Recharge Stormwater	11.29 AIA	5,282.76		
	Steam-CPP	16,318.89 MLB	283,948.68		
	Total	185,523 SQFT	460,243.93	111,835	2.480

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Housing				
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft
				Cost Per Sq Ft
54	EAST QUADRANGLE (See GF)			
	Ann Arbor Water and Sewer	17,991.75 CCF	225,842.91	
	Electricity-CPP	3,114,578.00 KWH	295,884.92	
	Recharge Bulk Gas	17,770.50 CCF	8,491.88	
	Recharge Stormwater	16.20 AIA	7,557.01	
	Steam-CPP	10,428.38 MLB	181,453.60	
	Total	265,369 SQFT (*)	719,230.32	86,172 2.710
55	FLETCHER HALL			
	Ann Arbor Water and Sewer	744.00 CCF	10,101.19	
	Electricity	58,186.63 KWH	8,817.80	
	Natural Gas	13,543.00 CCF	13,684.35	
	Recharge Stormwater	1.29 AIA	604.96	
	Street Lighting	0.00 KWH	182.76	
	Total	17,985 SQFT	33,391.06	87,699 1.860
57	HENDERSON MARY B HOUSE			
	Ann Arbor Water and Sewer	309.00 CCF	4,104.57	
	Electricity	43,612.22 KWH	6,876.31	
	Natural Gas	5,890.00 CCF	6,283.04	
	Recharge Stormwater	0.84 AIA	391.72	
	Street Lighting	0.00 KWH	201.97	
	Total	9,329 SQFT	17,857.61	80,228 1.910
59	LLOYD ALICE C HALL			
	Ann Arbor Water and Sewer	3,705.00 CCF	48,470.01	
	Electricity-CPP	1,347,772.00 KWH	128,038.34	
	Recharge Bulk Gas	2,274.70 CCF	1,066.69	
	Recharge Stormwater	7.92 AIA	3,706.34	
	Total	176,615 SQFT	181,281.38	27,356 1.030

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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	14,857.00 CCF	188,144.73		
	Electricity-CPP	2,269,799.00 KWH	215,630.92		
	Recharge Bulk Gas	4,331.00 CCF	2,025.24		
	Recharge Stormwater	16.97 AIA	7,940.21		
	Steam-CPP	24,042.24 MLB	418,334.98		
	Total	285,877 SQFT	832,076.08	112,741	2.910
61	MOSHER-JORDAN HALL				
	Ann Arbor Water and Sewer	14,432.00 CCF	175,423.52		
	Electricity-CPP	4,361,935.00 KWH	414,383.83		
	Recharge Bulk Gas	23,931.00 CCF	11,241.24		
	Recharge Stormwater	11.66 AIA	5,455.71		
	Steam-CPP	20,098.88 MLB	349,720.50		
	Total	191,152 SQFT	956,224.80	195,773	5.000
5369	MUNGER GRADUATE RESIDENCES				
	Ann Arbor Water and Sewer	8,207.00 CCF	85,592.09		
	Electricity-CPP	2,867,581.00 KWH	272,420.17		
	Recharge Bulk Gas	96,471.30 CCF	45,433.54		
	Recharge Stormwater	12.90 AIA	6,036.56		
	Total	390,215 SQFT	409,482.36	50,249	1.050
62	NEWBERRY HELEN H RESIDENCE				
	Ann Arbor Water and Sewer	595.00 CCF	7,817.83		
	Electricity-CPP	144,955.00 KWH	13,770.73		
(18)	Recharge Bulk Gas	60.00 CCF	29.34		
	Recharge Stormwater	2.15 AIA	1,004.98		
	Steam-CPP	1,709.56 MLB	29,746.34		
	Total	31,304 SQFT	52,369.22	70,611	1.670
449	NORTH CAMPUS HOUSING SERVICE BLDG				
	Ann Arbor Water and Sewer	86.00 CCF	1,312.12		
	Electricity-NC	118,285.00 KWH	11,237.09		
	Recharge Bulk Gas	10,417.00 CCF	4,729.46		
	Recharge Stormwater	7.09 AIA	3,319.74		
	Total	31,855 SQFT	20,598.41	45,963	0.650

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
430	NORTH CAMPUS STORAGE BUILDING (See GF)				
	Electricity-NC	13,655.69 KWH	1,297.30		
	Recharge Bulk Gas	2,310.96 CCF	1,052.22		
	Recharge Stormwater	1.58 AIA	758.82		
	Total	5,775 SQFT (*)	3,108.34	48,806	0.540
5177	NORTH QUAD COMPLEX (See GF)				
	Ann Arbor Water and Sewer	4,818.40 CCF	61,794.20		
	Electricity-CPP	1,574,097.50 KWH	149,539.22		
	Recharge Bulk Gas	7,199.50 CCF	3,374.85		
	Recharge Stormwater	6.84 AIA	3,174.28		
	Steam-CPP	4,381.00 MLB	76,229.40		
	Total	167,140 SQFT (*)	294,111.95	62,740	1.760
600	NORTHWOOD COMMUNITY CENTER				
	Ann Arbor Water and Sewer	117.00 CCF	1,520.85		
	Electricity-NC	161,949.00 KWH	15,385.15		
	Recharge Bulk Gas	9,737.00 CCF	4,405.04		
	Recharge Stormwater	2.95 AIA	1,381.11		
	Total	13,744 SQFT	22,692.15	112,337	1.650
450	NORTHWOOD I APT COMPLEX				
	Ann Arbor Water and Sewer	4,858.00 CCF	50,073.95		
	Electricity-NC	252,299.00 KWH	23,968.42		
	Recharge Bulk Gas	65,240.30 CCF	29,965.74		
	Recharge Stormwater	10.18 AIA	4,761.67		
	Total	66,104 SQFT	108,769.78	113,496	1.650
457	NORTHWOOD II APT COMPLEX				
	Ann Arbor Water and Sewer	14,648.00 CCF	150,618.84		
	Electricity-NC	714,367.00 KWH	67,864.84		
	Recharge Bulk Gas	168,635.50 CCF	77,442.39		
	Recharge Stormwater	27.18 AIA	12,719.79		
	Total	184,640 SQFT	308,645.86	106,181	1.670

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
498	NORTHWOOD III APT COMPLEX (See OF)				
	Ann Arbor Water and Sewer	1,348.00 CCF	13,880.38		
	Electricity-NC	0.00 KWH	0.00		
	Recharge Bulk Gas	10,216.00 CCF	4,606.69		
	Recharge Stormwater	12.06 AIA	5,582.75		
	Total	11,048 SQFT (*)	24,069.82	94,136	2.180
601	NORTHWOOD IV APTS COMPLEX				
	Ann Arbor Water and Sewer	22,847.00 CCF	249,233.69		
	Electricity-NC	1,318,294.00 KWH	125,237.94		
	Recharge Bulk Gas	250,419.00 CCF	115,523.82		
	Recharge Stormwater	49.11 AIA	22,981.06		
	Total	529,589 SQFT	512,976.51	56,633	0.970
2701	NORTHWOOD V APT COMPLEX				
	Ann Arbor Water and Sewer	11,719.00 CCF	121,318.67		
	Electricity-NC	1,521,553.00 KWH	144,547.54		
	Recharge Bulk Gas	233,323.00 CCF	107,910.62		
	Recharge Stormwater	50.70 AIA	23,721.75		
	Street Lighting	0.00 KWH	3,793.40		
	Total	559,838 SQFT	401,291.98	51,703	0.720
40	OH GODDARD HALL COMPLEX				
	Ann Arbor Water and Sewer	5,350.00 CCF	68,637.87		
	Electricity	875,864.00 KWH	101,956.08		
	Recharge Bulk Gas	86,875.00 CCF	39,228.37		
	Recharge Stormwater	12.27 AIA	5,743.49		
	Total	120,842 SQFT	215,565.81	97,923	1.780
63	SOUTH QUADRANGLE				
	Ann Arbor Water and Sewer	28,449.00 CCF	349,169.16		
	Electricity-CPP	4,854,163.00 KWH	461,145.48		
	Recharge Bulk Gas	28,123.00 CCF	13,286.18		
	Recharge Stormwater	17.24 AIA	8,066.26		
	Steam-CPP	23,705.52 MLB	412,476.04		
	Total	371,519 SQFT	1,244,143.12	116,106	3.350

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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	2,841.00 CCF	37,087.65		
	Electricity-CPP	901,542.00 KWH	85,646.50		
	Recharge Bulk Gas	1,300.90 CCF	610.26		
	Recharge Stormwater	8.90 AIA	4,166.61		
	Steam-CPP	6,516.98 MLB	113,395.45		
	Total	145,204 SQFT	240,906.47	66,984	1.660
510	VERA BAITS I COMPLEX				
	Ann Arbor Water and Sewer	445.00 CCF	6,500.08		
	Electricity-NC	363,011.00 KWH	34,486.05		
	Recharge Bulk Gas	82,554.60 CCF	37,428.43		
	Recharge Stormwater	11.68 AIA	5,466.99		
	Total	165,366 SQFT	83,881.55	58,313	0.510
515	VERA BAITS II COMPLEX				
	Ann Arbor Water and Sewer	5,936.00 CCF	75,664.30		
	Electricity-NC	767,574.00 KWH	72,919.53		
	Recharge Bulk Gas	121,304.30 CCF	55,286.15		
	Recharge Stormwater	11.81 AIA	5,527.98		
	Total	169,800 SQFT	209,397.96	88,154	1.230
66	WEST QUADRANGLE				
	Ann Arbor Water and Sewer	6,917.00 CCF	88,457.67		
	Electricity-CPP	2,399,497.00 KWH	227,952.22		
	Recharge Bulk Gas	4,602.90 CCF	2,167.89		
	Recharge Stormwater	20.32 AIA	9,510.40		
	Steam-CPP	11,119.04 MLB	193,471.30		
	Total	386,265 SQFT	521,559.48	51,201	1.350

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Type of Service	Consumption		Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
Ann Arbor Water & Sewer	200,161	CCF	\$2,388,647.42		
Electricity	977,663	KWH	\$117,650.19		
Electricity-CPP	25,305,957	KWH	\$2,404,065.81		
Electricity-NC	7,577,738	KWH	\$719,885.12		
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	19,433	CCF	\$19,967.39		
Recharge Bulk Gas	1,539,981	CCF	\$709,057.53		
Recharge Stormwater	377	AIA	\$176,367.92		
Steam-CPP	120,030	MLB	\$2,088,522.63		
Steam-Satellite	0	MLB	\$0.00		
Street Lighting	0	KWH	\$4,178.13		
Water & Sewer	0	CCF	\$0.00		
Total	4,885,527	SQFT	\$8,628,342.14	80,717.43	\$1.77

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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	10,227.93 KWH	1,699.18		
	Natural Gas	582.00 CCF	850.75		
	Total	2,400 SQFT	2,549.93	39,231	1.060
5209	1580 ELLSWORTH ROAD				
	Electricity	49,064.10 KWH	7,999.78		
	Natural Gas	5,069.00 CCF	6,064.51		
	Total	11,823 SQFT	14,064.29	57,809	1.190
5374	1776 ELLSWORTH RD				
	Electricity	13,725.16 KWH	2,288.58		
	Natural Gas	5,625.00 CCF	6,001.27		
	Total	10,190 SQFT	8,289.85	60,792	0.810
5505	1910 E ELLSWORTH RD				
	Electricity	3,980.65 KWH	726.16		
	Natural Gas	687.00 CCF	678.57		
	Total	12,112 SQFT	1,404.73	6,896	0.120
5497	210-212 S. FIFTH AVE				
	Electricity	150,116.40 KWH	22,452.36		
	Natural Gas	2,883.00 CCF	3,967.48		
	Total	9,570 SQFT	26,419.84	84,204	2.760
5351	214 S STATE ST				
	Electricity	27,070.71 KWH	4,192.03		
	Natural Gas	2,553.00 CCF	3,020.31		
	Total	4,119 SQFT	7,212.34	85,527	1.750
5342	2725 S INDUSTRIAL HWY				
	Natural Gas	2,563.00 CCF	3,078.08		
	Total	5,241 SQFT	3,078.08	49,783	0.590

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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	2,285.64 KWH	496.92		
	Natural Gas	2,452.00 CCF	2,965.19		
	Total	3,000 SQFT	3,462.11	85,805	1.150
5352	3915 RESEARCH PARK DRIVE				
	Electricity	3,105.76 KWH	603.52		
	Natural Gas	978.00 CCF	1,524.90		
	Total	2,680 SQFT	2,128.42	41,105	0.790
879	555 SOUTH FOREST BUILDING				
	Electricity	49,856.08 KWH	7,667.95		
	Natural Gas	11,990.00 CCF	12,068.54		
	Total	3,850 SQFT	19,736.49	361,231	5.130
5372	725 STATE CIRCLE				
	Electricity	12,451.43 KWH	1,952.68		
	Natural Gas	8,474.00 CCF	8,764.51		
	Water & Sewer	1.00 CCF	35.32		
	Total	24,582 SQFT	10,752.51	36,822	0.440
5081	ANN ARBOR PLAZA				
	Electricity	33,503.37 KWH	5,439.29		
	Total	1,000 SQFT	5,439.29	114,347	5.440
830	ARGUS BUILDING I (See UH)				
	Electricity	373,158.60 KWH	55,722.28		
	Natural Gas	11,839.00 CCF	13,273.89		
	Total	47,737 SQFT (*)	68,996.17	51,926	1.450
5447	ATRIUM IV OFFICE CENTER				
	Electricity	22,248.78 KWH	3,765.51		
	Natural Gas	1,959.00 CCF	3,076.98		
	Total	4,753 SQFT	6,842.49	57,934	1.440

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Leased Property

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
854	CARVER BUILDING				
	Electricity	64,279.02 KWH	10,406.81		
	Natural Gas	1,126.00 CCF	1,697.45		
	Total	12,184 SQFT	12,104.26	27,414	0.990
841	COMMUNITY DENTISTRY				
(19)	Ann Arbor Water and Sewer	100.00 CCF	1,261.88		
	Electricity	43,575.40 KWH	6,801.84		
	Natural Gas	1,173.00 CCF	1,720.63		
	Total	4,772 SQFT	9,784.35	56,189	2.050
5496	COURTYARD SHOPS				
	Electricity	896.01 KWH	403.48		
	Natural Gas	578.00 CCF	1,078.87		
	Total	900 SQFT	1,482.35	68,776	1.650
5079	EISENHOWER COMMERCE CENTER - BLDG 2				
(20)	Natural Gas	(1,940.01)CCF	(1,348.11)		
	Total	7,142 SQFT	(1,348.11)	(27,652)	-0.190
5502	FIRST NATIONAL BUILDING				
	Electricity	7,749.65 KWH	1,313.19		
	Total	1,747 SQFT	1,313.19	15,140	0.750
5060	GALLERIA BUILDING				
	Electricity	165,204.92 KWH	29,305.03		
	Natural Gas	7,433.00 CCF	7,710.16		
	Total	17,744 SQFT	37,015.19	74,421	2.090
8054	HAMILTON SQUARE				
	Electricity	29,336.63 KWH	4,778.60		
	Recharge Bulk Gas	2,428.00 CCF	1,115.50		
	Total	4,662 SQFT	5,894.10	74,495	1.260

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Leased Property

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
837	HURON BANK				
	Electricity	44,445.57 KWH	6,942.48		
	Natural Gas	1,069.00 CCF	1,187.08		
	Total	4,301 SQFT	8,129.56	60,571	1.890
5508	KINGSLEY CONDOMINIUMS				
	Electricity	5,138.46 KWH	1,057.04		
	Natural Gas	313.00 CCF	492.68		
	Total	0 SQFT	1,549.72	0	0.000
887	LIBERTY CENTRE				
	Electricity	107,691.40 KWH	24,234.12		
	Natural Gas	7,435.00 CCF	13,654.05		
	Total	18,003 SQFT	37,888.17	62,458	2.100
819	MICHIGAN SQUARE				
	Natural Gas	4,204.00 CCF	4,671.33		
	Total	7,553 SQFT	4,671.33	56,662	0.620
5288	SHARED SERVICES CENTER				
	Ann Arbor Water and Sewer	1,226.00 CCF	14,374.71		
	Electricity	659,325.82 KWH	97,297.70		
	Natural Gas	1,956.00 CCF	2,483.03		
	Recharge Stormwater	4.18 AIA	1,674.08		
	Total	52,682 SQFT	115,829.52	46,494	2.200
8162	TRAYERWOOD (See UH)				
	Electricity	53,479.83 KWH	8,789.61		
	Natural Gas	3,224.00 CCF	5,475.04		
	Total	8,473 SQFT (*)	14,264.65	60,277	1.680

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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	1,326	CCF	\$15,636.59		
Electricity	1,931,917	KWH	\$306,336.14		
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	84,225	CCF	\$104,157.19		
Recharge Bulk Gas	2,428	CCF	\$1,115.50		
Recharge Stormwater	4	AIA	\$1,674.08		
Steam-CPP	0	MLB	\$0.00		
Steam-Satellite	0	MLB	\$0.00		
Street Lighting	0	KWH	\$0.00		
Water & Sewer	0	CCF	\$35.32		
Total	283,220	SQFT	\$428,954.82	54,427.26	\$1.51

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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	483,879.00 KWH	70,607.29		
	Liquid Gas	6,825.00 GAL	9,422.66		
	Natural Gas	23,659.00 CCF	24,712.87		
	Total	127,255 SQFT	104,742.82	36,817	0.820
4570	CAMP DAVIS COMPLEX				
	Electricity	57,154.00 KWH	4,385.55		
	Total	28,321 SQFT	4,385.55	6,888	0.150
4431	OSBORN CHASE S. RESERVE COMPLEX				
	Electricity	287.00 KWH	581.44		
	Total	5,922 SQFT	581.44	165	0.100
1501	RACKHAM EDUCATIONAL MEMORIAL				
	Electricity	663,877.00 KWH	80,345.91		
	Natural Gas	87,027.00 CCF	88,652.18		
	Water & Sewer	305.00 CCF	11,129.87		
	Total	71,847 SQFT	180,127.96	154,845	2.510
3414	RADIO BROADCASTING STATION COMPLEX				
	Electricity	452,549.10 KWH	49,530.38		
	Natural Gas	2,892.00 CCF	2,525.64		
	Total	3,780 SQFT	52,056.02	486,496	13.770
942	SHEEP RESEARCH FACILITY COMPLEX				
	Electricity	74,499.39 KWH	12,146.91		
	Total	13,048 SQFT	12,146.91	19,487	0.930
2201	WILLOW RUN COMPLEX				
	Electricity	53,632.00 KWH	8,226.49		
	Natural Gas	8,044.00 CCF	8,128.16		
	Water & Sewer	68.84 CCF	2,030.34		
	Total	18,570 SQFT	18,384.99	53,954	0.990

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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	1,785,877 KWH	\$225,823.97		
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	6,825 GAL	\$9,422.66		
Natural Gas	121,622 CCF	\$124,018.85		
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	\$13,160.21		
Total	268,743 SQFT	\$372,425.69	71,077.16	\$1.39

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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	124,630.84 KWH	17,640.65		
	Natural Gas	21,892.00 CCF	21,721.36		
	Total	19,000 SQFT	39,362.01	139,683	2.070
2501	AUXILIARY SERVICES BUILDING 1 (See AU, GF)				
	Recharge Bulk Gas	5.74 CCF	2.78		
	Total	1 SQFT (*)	2.78	773,872	3.680
5424	BRIGHTMOOR MAKER SPACE-QUAD SHOP				
(21)	Natural Gas	(904.00)CCF	(36.97)		
	Total	0 SQFT	(36.97)	0	0.000
226	CENTRAL CAMPUS REC BLD & BELL POOL COMPLEX (See GF)				
	Electricity-CPP	41,595.00 KWH	3,951.52		
	Total	3,171 SQFT (*)	3,951.52	44,770	1.250
260T	CENTRAL POWER PLANT TRAILER				
(22)	Electricity-CPP	0.00 KWH	0.00		
	Total	0 SQFT	0.00	0	0.000
5491	DEAN ROAD TRANSPORTATION FACILITY (See AU)				
	Electricity-NC	10,139.00 KWH	963.22		
	Total	1,535 SQFT (*)	963.22	22,544	0.630
446	FORD GERALD R LIBRARY				
	Electricity-NC	842,593.00 KWH	80,046.35		
	Total	47,077 SQFT	80,046.35	61,087	1.700
814	INSTITUTE OF CONTINUING LEGAL				
	Ann Arbor Water and Sewer	52.00 CCF	1,665.48		
	Electricity	150,382.51 KWH	21,190.30		
	Recharge Bulk Gas	8,560.00 CCF	4,781.22		
	Recharge Stormwater	3.52 AIA	1,648.50		
	Total	12,592 SQFT	29,285.50	109,964	2.330

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		Other Funds			
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5440	KAHN D DAN AND BETTY HEALTH CARE PAVILION				
	Ann Arbor Water and Sewer	43.00 CCF	356.16		
	Electricity	9,945.42 KWH	1,693.33		
	Electricity-ISS-CPP	711,206.00 KWH	67,564.56		
	Recharge Bulk Gas	377,100.00 CCF	161,614.41		
	Total	0 SQFT	231,228.46	0	0.000
419	LAUNDRY (See AU)				
	Ann Arbor Water and Sewer	0.00 CCF	266.86		
	Total	0 SQFT (*)	266.86	0	0.000
5504	LEINWEBER COMPUTER SCIENCE AND INFORMATION BLDG				
	Ann Arbor Water and Sewer	11.00 CCF	249.26		
	Electricity-NC	67,999.00 KWH	6,459.89		
	Recharge Bulk Gas	0.00 CCF	0.00		
	Total	0 SQFT	6,709.15	0	0.000
5381	MCITY				
	Ann Arbor Water and Sewer	25.00 CCF	537.14		
	Electricity-NC	62,593.00 KWH	5,946.34		
	Recharge Stormwater	1.39 AIA	650.27		
	Total	4,463 SQFT	7,133.75	47,867	1.600
5442	MCITY STORAGE				
	Electricity-NC	40,760.00 KWH	3,872.21		
	Recharge Stormwater	0.89 AIA	418.60		
	Total	3,305 SQFT	4,290.81	42,092	1.300
100	MOLECULAR & BEHAVIORAL NEUROSCIENCE INSTITUTE				
	Ann Arbor Water and Sewer	937.00 CCF	12,726.85		
	Electricity-CPP	1,694,408.00 KWH	160,968.77		
	Recharge Bulk Gas	4.00 CCF	1.95		
	Recharge Stormwater	4.31 AIA	2,018.78		
	Steam-CPP	5,229.16 MLB	90,987.39		
	Total	49,956 SQFT	266,703.74	220,446	5.340

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		Other Funds			
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5492	NEW PHARMACY BUILDING				
	Electricity-ISS-CPP	14,467.00 KWH	1,374.36		
	Total	0 SQFT	1,374.36	0	0.000
5273	NORTH CAMPUS RESEARCH COMPLEX (See AU)				
	Ann Arbor Water and Sewer	90,405.00 CCF	964,347.99		
	Electricity	27,385,245.12 KWH	2,598,868.95		
	Recharge Bulk Gas	5,524,284.30 CCF	2,029,079.77		
	Recharge Stormwater	223.56 AIA	104,608.99		
	Total	1,344,728 SQFT (*)	5,696,905.70	487,710	4.240
5334	NORTH CAMPUS SUPPORT FACILITY (ECO POD)				
	Electricity-NC	1,448,609.00 KWH	137,617.86		
	Total	2,529 SQFT	137,617.86	1,954,963	54.420
498	NORTHWOOD III APT COMPLEX (See HO)				
	Ann Arbor Water and Sewer	104.00 CCF	1,183.94		
	Recharge Bulk Gas	2,397.00 CCF	1,077.67		
	Recharge Stormwater	0.71 AIA	336.14		
	Total	1,192 SQFT (*)	2,597.75	204,654	2.180
5510	PALMER FIELD TEMP REC FACILITY (See GF)				
	Electricity-CPP	28,582.00 KWH	2,715.28		
	Total	3,330 SQFT (*)	2,715.28	29,295	0.820
9777	PARKING - C10				
	Recharge Stormwater	1.47 AIA	685.58		
	Total	0 SQFT	685.58	0	0.000
9807	PARKING - N27				
	Recharge Stormwater	4.85 AIA	2,268.56		
	Total	0 SQFT	2,268.56	0	0.000
10072	PARKING - W41 FIFTH AVE LOT (See PO)				
	Electricity	1,458.81 KWH	325.81		
	Recharge Stormwater	4.76 AIA	2,246.04		
	Total	0 SQFT (*)	2,571.85	0	0.000

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		Other Funds			
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
340	RONALD MCDONALD HOUSE				
	Recharge Stormwater	2.81 AIA	1,314.68		
	Total	23,850 SQFT	1,314.68	0	0.060
5200	RP HOUSING 1009 CORNWELL PLACE				
	Ann Arbor Water and Sewer	23.00 CCF	509.29		
	Electricity	1,609.59 KWH	922.68		
(23)	Recharge Bulk Gas	(912.00)CCF	(553.35)		
	Recharge Stormwater	0.56 AIA	260.69		
	Total	3,340 SQFT	1,139.31	(26,152)	0.340
9619	UTL STREET LIGHTING (See GF)				
	Street Lighting	0.00 KWH	8,627.26		
	Total	0 SQFT (*)	8,627.26	0	0.000
8067	WALLACE MIKE AND MARY HOUSE				
	Ann Arbor Water and Sewer	64.00 CCF	1,024.31		
	Electricity	16,463.09 KWH	3,306.22		
	Recharge Bulk Gas	2,915.00 CCF	1,330.73		
	Recharge Stormwater	0.76 AIA	354.98		
	Total	7,863 SQFT	6,016.24	44,886	0.770

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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	91,664 CCF	\$982,867.28		
Electricity	27,689,735 KWH	\$2,643,947.94		
Electricity-CPP	1,764,585 KWH	\$167,635.57		
Electricity-NC	2,472,693 KWH	\$234,905.87		
Electricity ISS-CPP	725,673 KWH	\$68,938.92		
Electricity ISS-HHC	0 KWH	\$0.00		
Fuel Oil	0 GAL	\$0.00		
Liquid Gas	0 GAL	\$0.00		
Natural Gas	20,988 CCF	\$21,684.39		
Recharge Bulk Gas	5,914,354 CCF	\$2,197,335.18		
Recharge Stormwater	250 AIA	\$116,811.81		
Steam-CPP	5,229 MLB	\$90,987.39		
Steam-Satellite	0 MLB	\$0.00		
Street Lighting	0 KWH	\$8,627.26		
Water & Sewer	0 CCF	\$0.00		
Total	1,527,932 SQFT	\$6,533,741.61	471,807.91	\$4.28

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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	29,336.20 KWH	4,933.66		
	Total	187 SQFT (*)	4,933.66	534,584	26.340
2506	NORTH CAMPUS FACILITIES SERVICES BUILDING (See GF)				
	Ann Arbor Water and Sewer	933.12 CCF	12,111.14		
	Electricity-NC	203,813.28 KWH	19,362.28		
	Recharge Bulk Gas	18,175.20 CCF	8,395.12		
	Recharge Stormwater	4.56 AIA	2,155.77		
	Total	23,322 SQFT (*)	42,024.31	109,160	1.800
9774	PARKING - C5				
	Recharge Stormwater	4.55 AIA	2,128.06		
	Total	0 SQFT	2,128.06	0	0.000
9785	PARKING - E1 NORTH UNIVERSITY CT OBSERVATORY LOT				
	Recharge Stormwater	1.19 AIA	556.62		
	Total	0 SQFT	556.62	0	0.000
9791	PARKING - E15 CHURCH ST LOT				
	Recharge Stormwater	0.30 AIA	139.16		
	Total	0 SQFT	139.16	0	0.000
9786	PARKING - E2				
	Recharge Stormwater	0.80 AIA	374.44		
	Total	0 SQFT	374.44	0	0.000
9787	PARKING - E3 GEDDES LOT				
	Recharge Stormwater	3.23 AIA	1,510.26		
	Total	0 SQFT	1,510.26	0	0.000
9788	PARKING - E6 CHURCH ST LOT				
	Recharge Stormwater	1.74 AIA	812.12		
	Total	0 SQFT	812.12	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	6.30 CCF	140.46		
	Electricity-CPP	331,795.80 KWH	31,520.61		
	Recharge Bulk Gas	463.06 CCF	217.82		
	Recharge Stormwater	13.98 AIA	6,541.47		
	Total	177,543 SQFT (*)	38,420.36	6,644	0.220
9789	PARKING - E9				
	Recharge Stormwater	1.89 AIA	882.31		
	Total	0 SQFT	882.31	0	0.000
300	PARKING - M15 MED CTR N ENTRANCE STRUCTURE				
	Ann Arbor Water and Sewer	40.00 CCF	837.68		
	Electricity	374,564.00 KWH	32,252.85		
	Recharge Stormwater	17.72 AIA	8,293.20		
	Total	340,052 SQFT	41,383.73	3,759	0.120
9841	PARKING - M16				
	Recharge Stormwater	0.76 AIA	356.64		
	Total	0 SQFT	356.64	0	0.000
315	PARKING - M18 MEDICAL CENTER DR STRUCTURE				
	Ann Arbor Water and Sewer	51.00 CCF	1,148.97		
	Electricity-ISS-CPP	669,751.00 KWH	63,626.34		
	Recharge Stormwater	31.88 AIA	14,919.20		
	Total	684,123 SQFT	79,694.51	3,341	0.120
320	PARKING - M22 SIMPSON CIRCLE STRUCTURE (See UH)				
	Ann Arbor Water and Sewer	0.00 CCF	399.98		
	Electricity-CPP	781,906.00 KWH	74,281.06		
	Recharge Bulk Gas	37.00 CCF	17.66		
	Recharge Stormwater	18.89 AIA	8,838.13		
	Total	224,717 SQFT (*)	83,536.83	11,892	0.370
9844	PARKING - M27 ANN STREET ZINA PITCHER LOT				
	Recharge Stormwater	5.05 AIA	2,360.83		
	Total	0 SQFT	2,360.83	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	6,906.98		
	Total	0 SQFT	6,906.98	0	0.000
9846	PARKING - M29 NICHOLS DRIVE LOT				
	Recharge Stormwater	10.06 AIA	4,709.04		
	Total	0 SQFT	4,709.04	0	0.000
9847	PARKING - M30 EAST MEDICAL CENTER DRIVE LOT				
	Recharge Stormwater	6.19 AIA	2,897.08		
	Total	0 SQFT	2,897.08	0	0.000
9848	PARKING - M34 OBSERVATORY LOT				
	Recharge Stormwater	7.40 AIA	3,464.26		
	Total	0 SQFT	3,464.26	0	0.000
9851	PARKING - M40 WALL ST LOT				
	Recharge Stormwater	16.16 AIA	7,562.12		
	Total	0 SQFT	7,562.12	0	0.000
258	PARKING - M5 CATHERINE ST STRUCTURE (See AU)				
	Ann Arbor Water and Sewer	30.00 CCF	1,254.19		
	Electricity-ISS-CPP	198,268.00 KWH	18,835.47		
	Recharge Bulk Gas	815.00 CCF	401.57		
	Recharge Stormwater	6.67 AIA	3,120.54		
	Total	95,125 SQFT (*)	23,611.77	7,986	0.250
9860	PARKING - M50 WALL ST LOT				
	Recharge Stormwater	10.36 AIA	4,847.14		
	Total	0 SQFT	4,847.14	0	0.000
9862	PARKING - M52				
	Recharge Stormwater	0.52 AIA	242.45		
	Total	0 SQFT	242.45	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	634.85		
	Total	0 SQFT	634.85	0	0.000
9867	PARKING - M57 HURON ST LOT				
	Recharge Stormwater	2.31 AIA	1,081.48		
	Total	0 SQFT	1,081.48	0	0.000
9868	PARKING - M59 GLEN STREET HURON LOT				
	Recharge Stormwater	0.62 AIA	291.13		
	Total	0 SQFT	291.13	0	0.000
331	PARKING - M61 GLEN AVE STRUCTURE				
	Ann Arbor Water and Sewer	29.00 CCF	1,094.82		
	Electricity	248,503.20 KWH	24,505.79		
	Recharge Bulk Gas	59.90 CCF	28.11		
	Recharge Stormwater	19.52 AIA	9,135.21		
	Total	332,918 SQFT	34,763.93	2,566	0.100
9869	PARKING - M63				
	Recharge Stormwater	1.02 AIA	477.64		
	Total	0 SQFT	477.64	0	0.000
9870	PARKING - M64 CORNWELL PLACE LOT				
	Recharge Stormwater	2.98 AIA	1,396.72		
	Total	0 SQFT	1,396.72	0	0.000
9871	PARKING - M65 CORNWELL PLACE LOT				
	Recharge Stormwater	7.28 AIA	3,408.31		
	Total	0 SQFT	3,408.31	0	0.000
9784	PARKING - M66 INGALLS CORNWELL PLACE LOT				
	Recharge Stormwater	9.43 AIA	4,411.74		
	Total	0 SQFT	4,411.74	0	0.000

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	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	583.91		
	Total	0 SQFT	583.91	0	0.000
9873	PARKING - M69 WEST MEDICAL CENTER DR LOT				
	Recharge Stormwater	4.58 AIA	2,143.18		
	Total	0 SQFT	2,143.18	0	0.000
9713	PARKING - M75 FULLER ROAD LOT				
	Recharge Stormwater	38.34 AIA	17,941.09		
	Total	0 SQFT	17,941.09	0	0.000
9878	PARKING - M79				
	Recharge Stormwater	1.57 AIA	733.00		
	Total	0 SQFT	733.00	0	0.000
9879	PARKING - M84 GLEN COURT LOT				
	Recharge Stormwater	1.02 AIA	478.92		
	Total	0 SQFT	478.92	0	0.000
5146	PARKING - M85 CARDIO VASCULAR CENTER STRUCTURE				
	Ann Arbor Water and Sewer	473.00 CCF	6,355.45		
	Electricity-ISS-CPP	364,607.00 KWH	34,637.70		
	Recharge Stormwater	21.76 AIA	10,184.17		
	Total	168,596 SQFT	51,177.32	7,381	0.300
5132	PARKING - M86 ANN STREET STRUCTURE				
	Ann Arbor Water and Sewer	27.00 CCF	589.80		
	Electricity-ISS-CPP	405,472.00 KWH	38,519.85		
	Recharge Bulk Gas	760.10 CCF	334.48		
	Recharge Stormwater	8.45 AIA	3,954.67		
	Street Lighting	0.00 KWH	422.57		
	Total	189,202 SQFT	43,821.37	7,723	0.230
M87PARK	PARKING - M87				
	Recharge Stormwater	7.13 AIA	3,338.00		
	Total	0 SQFT	3,338.00	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	1,172.39		
	Total	0 SQFT	1,172.39	0	0.000
5193	PARKING - M93 WALL ST. EAST STRUCTURE				
	Ann Arbor Water and Sewer	185.00 CCF	2,664.64		
	Electricity	352,916.00 KWH	48,524.44		
	Recharge Bulk Gas	2,609.20 CCF	1,458.45		
	Recharge Stormwater	12.11 AIA	5,667.51		
	Total	249,962 SQFT	58,315.04	5,881	0.230
5430	PARKING - M99 WALL ST. WEST STRUCTURE				
	Ann Arbor Water and Sewer	197.00 CCF	2,892.43		
	Recharge Bulk Gas	585.90 CCF	283.21		
	Recharge Stormwater	15.09 AIA	7,061.79		
	Total	367,321 SQFT	10,237.43	162	0.030
254	PARKING - N13 FLETCHER ST STRUCTURE				
(24)	Ann Arbor Water and Sewer	163.00 CCF	2,770.34		
	Electricity-CPP	768,832.00 KWH	73,039.03		
	Recharge Stormwater	17.63 AIA	8,247.79		
	Total	387,276 SQFT	84,057.16	6,776	0.220
9801	PARKING - N16				
	Recharge Stormwater	2.79 AIA	1,307.74		
	Total	0 SQFT	1,307.74	0	0.000
263	PARKING - N26 PALMER STRUCTURE (See GF)				
	Electricity-CPP	1,099,400.20 KWH	104,443.02		
	Recharge Bulk Gas	1,086.60 CCF	520.95		
	Recharge Stormwater	22.30 AIA	10,433.22		
	Total	337,412 SQFT (*)	115,397.19	11,449	0.340

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
259	PARKING - N4 THAYER ST STRUCTURE				
(25)	Ann Arbor Water and Sewer	71.00 CCF	1,092.35		
	Electricity-CPP	146,352.00 KWH	13,903.44		
	Recharge Bulk Gas	1,149.00 CCF	521.09		
	Recharge Stormwater	6.06 AIA	2,837.56		
	Total	165,419 SQFT	18,354.44	3,727	0.110
9797	PARKING - N8 HURON STREET LOT				
	Recharge Stormwater	0.35 AIA	162.81		
	Total	0 SQFT	162.81	0	0.000
9778	PARKING - NC10 BAITS DRIVE LOT				
	Recharge Stormwater	22.06 AIA	10,323.21		
	Total	0 SQFT	10,323.21	0	0.000
9886	PARKING - NC16 BEAL AVE LOT				
	Recharge Stormwater	9.84 AIA	4,604.97		
	Total	0 SQFT	4,604.97	0	0.000
9888	PARKING - NC20 HAYWARD STREET LOT				
	Recharge Stormwater	7.16 AIA	3,350.64		
	Total	0 SQFT	3,350.64	0	0.000
NC21PARK	PARKING - NC21				
	Recharge Stormwater	8.02 AIA	3,750.84		
	Total	0 SQFT	3,750.84	0	0.000
9889	PARKING - NC22 DRAPER LOT				
	Recharge Stormwater	1.86 AIA	869.84		
	Total	0 SQFT	869.84	0	0.000
9891	PARKING - NC24				
	Recharge Stormwater	7.13 AIA	3,336.74		
	Total	0 SQFT	3,336.74	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	3,273.71		
	Total	0 SQFT	3,273.71	0	0.000
9771	PARKING - NC27 MURFIN STREET LOT				
	Recharge Stormwater	24.72 AIA	11,564.65		
	Total	0 SQFT	11,564.65	0	0.000
9892	PARKING - NC28 HAYWARD STREET LOT				
	Recharge Stormwater	15.34 AIA	7,178.89		
	Total	0 SQFT	7,178.89	0	0.000
9894	PARKING - NC34 BAXTER ROAD LOT				
	Recharge Stormwater	4.40 AIA	2,057.67		
	Total	0 SQFT	2,057.67	0	0.000
9895	PARKING - NC37				
	Recharge Stormwater	59.61 AIA	27,894.25		
	Total	0 SQFT	27,894.25	0	0.000
9896	PARKING - NC38 DEAN ROAD LOT				
	Recharge Stormwater	3.79 AIA	1,772.06		
	Total	0 SQFT	1,772.06	0	0.000
9897	PARKING - NC40 GILBERT COURT LOT				
	Recharge Stormwater	9.49 AIA	4,439.84		
	Street Lighting	0.00 KWH	823.64		
	Total	0 SQFT	5,263.48	0	0.000
9898	PARKING - NC41				
	Recharge Stormwater	13.54 AIA	6,333.82		
	Total	0 SQFT	6,333.82	0	0.000
9781	PARKING - NC43 FULLER ROAD LOT				
	Recharge Stormwater	25.95 AIA	12,144.38		
	Total	0 SQFT	12,144.38	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	2,626.43		
	Total	0 SQFT	2,626.43	0	0.000
9900	PARKING - NC45 HUBBARD MURFIN ST LOT				
	Recharge Stormwater	5.02 AIA	2,350.06		
	Total	0 SQFT	2,350.06	0	0.000
9901	PARKING - NC46 HUBBARD ROAD LOT				
	Recharge Stormwater	28.90 AIA	13,520.65		
	Total	0 SQFT	13,520.65	0	0.000
9903	PARKING - NC48 HAYWARD MURFIN ST LOT				
	Recharge Stormwater	10.30 AIA	4,819.28		
	Total	0 SQFT	4,819.28	0	0.000
9945	PARKING - NC50 GLAZIER WAY LOT				
	Electricity	1,683.26 KWH	417.45		
	Recharge Stormwater	26.47 AIA	12,384.80		
	Street Lighting	0.00 KWH	4,122.25		
	Total	0 SQFT	16,924.50	0	0.000
9904	PARKING - NC51 GLAZIER WAY HURON PKWY LOT				
	Recharge Stormwater	87.15 AIA	40,780.84		
	Street Lighting	0.00 KWH	10,547.30		
	Total	0 SQFT	51,328.14	0	0.000
9905	PARKING - NC52 GLAZIER WAY LOT				
	Recharge Stormwater	7.49 AIA	3,503.48		
	Street Lighting	0.00 KWH	503.93		
	Total	0 SQFT	4,007.41	0	0.000
9906	PARKING - NC53 HAYWARD STREET LOT				
	Recharge Stormwater	58.97 AIA	27,594.00		
	Total	0 SQFT	27,594.00	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	4,122.26		
	Total	0 SQFT	4,122.26	0	0.000
9911	PARKING - NC60 BEAL BONISTEEL LOT				
	Recharge Stormwater	21.14 AIA	9,890.80		
	Total	0 SQFT	9,890.80	0	0.000
9912	PARKING - NC61 BAXTER ROAD LOT				
	Recharge Stormwater	10.15 AIA	4,750.57		
	Total	0 SQFT	4,750.57	0	0.000
9913	PARKING - NC62 BAXTER ROAD LOT				
	Recharge Stormwater	5.94 AIA	2,778.25		
	Total	0 SQFT	2,778.25	0	0.000
9914	PARKING - NC63 HUBBARD ROAD LOT				
	Recharge Stormwater	22.31 AIA	10,438.01		
	Total	0 SQFT	10,438.01	0	0.000
9916	PARKING - NC65 BAXTER ROAD LOT				
	Recharge Stormwater	11.21 AIA	5,245.55		
	Total	0 SQFT	5,245.55	0	0.000
NC67PARK	PARKING - NC67				
	Recharge Stormwater	4.87 AIA	2,280.03		
	Total	0 SQFT	2,280.03	0	0.000
9919	PARKING - NC78 FULLER ROAD LOT				
	Recharge Stormwater	25.10 AIA	11,746.83		
	Total	0 SQFT	11,746.83	0	0.000
9780	PARKING - NC8 FULLER BEAL AVE LOT				
	Recharge Stormwater	11.67 AIA	5,458.46		
	Total	0 SQFT	5,458.46	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	7.71 AIA	3,606.20		
	Total	0 SQFT	3,606.20	0	0.000
9982	PARKING - NC9 BAXTER ROAD LOT				
	Recharge Stormwater	22.98 AIA	10,753.61		
	Total	0 SQFT	10,753.61	0	0.000
9983	PARKING - NC99				
	Recharge Stormwater	13.87 AIA	6,492.07		
	Total	0 SQFT	6,492.07	0	0.000
9811	PARKING - S5 MONROE OAKLAND STREET LOT				
	Recharge Stormwater	4.97 AIA	2,325.71		
	Total	0 SQFT	2,325.71	0	0.000
253	PARKING - S8 HILL ST STRUCTURE				
	Electricity-CPP	196,522.00 KWH	18,669.60		
	Recharge Bulk Gas	55.00 CCF	26.50		
	Recharge Stormwater	8.72 AIA	4,078.77		
	Total	151,175 SQFT	22,774.87	4,474	0.150
9928	PARKING - SC10 KIPKE DRIVE LOT				
	Recharge Stormwater	29.99 AIA	14,032.36		
	Total	0 SQFT	14,032.36	0	0.000
9929	PARKING - SC11 HOOVER STREET LOT				
	Recharge Stormwater	10.71 AIA	5,011.45		
	Total	0 SQFT	5,011.45	0	0.000
9934	PARKING - SC16 KIPKE DRIVE LOT				
	Recharge Stormwater	16.71 AIA	7,821.27		
	Total	0 SQFT	7,821.27	0	0.000
9935	PARKING - SC17 STATE STREET LOT				
	Recharge Stormwater	72.64 AIA	33,990.99		
	Total	0 SQFT	33,990.99	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	5,471.78		
	Total	0 SQFT	5,471.78	0	0.000
9921	PARKING - SC3 KIPKE DRIVE LOT				
	Recharge Stormwater	2.20 AIA	1,029.50		
	Total	0 SQFT	1,029.50	0	0.000
9938	PARKING - SC32 GREENE ST. LOT				
	Recharge Stormwater	2.96 AIA	1,384.58		
	Total	0 SQFT	1,384.58	0	0.000
9783	PARKING - SC34 STATE ST PARK & RIDE				
	Recharge Stormwater	52.48 AIA	24,556.63		
	Total	0 SQFT	24,556.63	0	0.000
9939	PARKING - SC35 HOOVER STREET LOT				
	Recharge Stormwater	8.29 AIA	3,877.19		
	Total	0 SQFT	3,877.19	0	0.000
9940	PARKING - SC36 MAIN STREET KEECH LOT				
	Electricity	0.00 KWH	13.04		
	Recharge Stormwater	19.00 AIA	8,889.23		
	Total	0 SQFT	8,902.27	0	0.000
9941	PARKING - SC37 HOOVER STREET LOT				
	Recharge Stormwater	2.74 AIA	1,281.55		
	Total	0 SQFT	1,281.55	0	0.000
9943	PARKING - SC39 STATE STREET LOT				
	Recharge Stormwater	26.68 AIA	12,482.29		
	Total	0 SQFT	12,482.29	0	0.000
9922	PARKING - SC4 KIPKE DRIVE LOT				
	Recharge Stormwater	25.14 AIA	11,763.85		
	Total	0 SQFT	11,763.85	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	2,264.55		
	Total	0 SQFT	2,264.55	0	0.000
9923	PARKING - SC5 KIPKE DRIVE LOT				
	Recharge Stormwater	31.25 AIA	14,621.05		
	Total	0 SQFT	14,621.05	0	0.000
9924	PARKING - SC6 KIPKE DRIVE LOT				
	Recharge Stormwater	19.68 AIA	9,210.12		
	Total	0 SQFT	9,210.12	0	0.000
9925	PARKING - SC7 KIPKE DRIVE LOT				
	Recharge Stormwater	41.42 AIA	19,382.21		
	Total	0 SQFT	19,382.21	0	0.000
9818	PARKING - W1 MONROE STREET LOT				
	Recharge Stormwater	1.18 AIA	554.28		
	Total	0 SQFT	554.28	0	0.000
9824	PARKING - W10 PACKARD LOT				
	Recharge Stormwater	1.02 AIA	476.21		
	Total	0 SQFT	476.21	0	0.000
9825	PARKING - W11 KRAUSE STREET LOT				
	Recharge Stormwater	16.45 AIA	7,698.22		
	Street Lighting	0.00 KWH	860.86		
	Total	0 SQFT	8,559.08	0	0.000
9827	PARKING - W13 THOMPSON ST LOT				
	Recharge Stormwater	9.39 AIA	4,394.83		
	Total	0 SQFT	4,394.83	0	0.000
9829	PARKING - W16 PACKARD THOMPSON LOT				
	Recharge Stormwater	3.89 AIA	1,818.47		
	Street Lighting	0.00 KWH	83.99		
	Total	0 SQFT	1,902.46	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	1,308.76		
	Total	0 SQFT	1,308.76	0	0.000
9836	PARKING - W24 FOURTH STREET				
	Recharge Stormwater	1.17 AIA	549.28		
	Street Lighting	0.00 KWH	182.76		
	Total	0 SQFT	732.04	0	0.000
255	PARKING - W3 THOMPSON ST STRUCTURE (See GF)				
	Ann Arbor Water and Sewer	66.00 CCF	1,316.28		
	Electricity	393,234.24 KWH	54,549.37		
	Recharge Bulk Gas	7,309.46 CCF	3,392.41		
	Recharge Stormwater	13.17 AIA	6,162.24		
	Total	301,339 SQFT (*)	65,420.30	6,923	0.220
9927	PARKING - W32 HILL STREET LOT				
	Recharge Stormwater	18.10 AIA	8,468.47		
	Total	0 SQFT	8,468.47	0	0.000
9930	PARKING - W33 GREENE STREET LOT				
	Recharge Stormwater	5.07 AIA	2,372.57		
	Total	0 SQFT	2,372.57	0	0.000
9931	PARKING - W34 GREENE STREET LOT				
	Recharge Stormwater	1.42 AIA	666.04		
	Total	0 SQFT	666.04	0	0.000
9932	PARKING - W35 GREENE STREET LOT				
	Recharge Stormwater	2.13 AIA	998.50		
	Total	0 SQFT	998.50	0	0.000
9942	PARKING - W38 HILL STREET LOT				
	Recharge Stormwater	4.63 AIA	2,164.79		
	Total	0 SQFT	2,164.79	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	2,849.20		
	Total	0 SQFT	2,849.20	0	0.000
10071	PARKING - W40 JOHN ST LOT				
	Recharge Stormwater	7.97 AIA	3,729.07		
	Total	0 SQFT	3,729.07	0	0.000
10072	PARKING - W41 FIFTH AVE LOT (See OF)				
	Electricity	6,390.00 KWH	1,263.02		
	Recharge Stormwater	52.41 AIA	24,505.38		
	Total	0 SQFT (*)	25,768.40	0	0.000
9823	PARKING - W9 PACKARD LOT				
	Recharge Stormwater	2.62 AIA	1,225.76		
	Total	0 SQFT	1,225.76	0	0.000
9640	UTL 916 MAIDEN LANE				
	Street Lighting	0.00 KWH	675.91		
	Total	0 SQFT	675.91	0	0.000
9641	UTL 919 WALL STREET				
	Electricity	11,195.83 KWH	1,775.47		
	Total	0 SQFT	1,775.47	0	0.000
9615	UTL LIGHTS - CENTRAL CAMPUS				
	Electricity-CPP	4,272.00 KWH	405.84		
	Total	0 SQFT	405.84	0	0.000
9616	UTL LIGHTS - NORTH CAMPUS				
	Electricity-NC	173,544.00 KWH	16,486.68		
	Total	0 SQFT	16,486.68	0	0.000
9623	UTL PARKING LOT - GREENE ST				
	Electricity	39,446.61 KWH	5,734.53		
	Total	0 SQFT	5,734.53	0	0.000

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Parking Operations

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
9624	UTL PARKING LOT - LIBERTY ST				
	Electricity	0.00 KWH	190.02		
	Total	0 SQFT	190.02	0	0.000
9635	VARIOUS CONST PROJECTS				
	Street Lighting	0.00 KWH	314.59		
	Total	0 SQFT	314.59	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	2,271	CCF	\$34,668.53		
Electricity	1,457,269	KWH	\$174,159.64		
Electricity-CPP	3,329,080	KWH	\$316,262.60		
Electricity-NC	377,357	KWH	\$35,848.96		
Electricity ISS-CPP	1,638,098	KWH	\$155,619.36		
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	33,105	CCF	\$15,597.37		
Recharge Stormwater	1,543	AIA	\$722,157.49		
Steam-CPP	0	MLB	\$0.00		
Steam-Satellite	0	MLB	\$0.00		
Street Lighting	0	KWH	\$18,537.80		
Water & Sewer	0	CCF	\$0.00		
Total	4,195,689	SQFT	\$1,472,851.75	6,336.19	\$0.35

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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	57.49		
	Total	480 SQFT	57.49	0	0.120
5327	439 S DIVISION STREET				
	Ann Arbor Water and Sewer	0.00 CCF	191.38		
	Electricity	150.21 KWH	256.89		
	Recharge Stormwater	0.50 AIA	234.55		
	Total	3,210 SQFT	682.82	160	0.210
985	MATTHAEI BOT GDNS SUPT RESIDENCE				
	Electricity	9,160.39 KWH	1,865.06		
	Natural Gas	993.00 CCF	1,532.32		
	Total	2,928 SQFT	3,397.38	45,202	1.160
8039	RP HOUSING 1011 CORNWELL PLACE				
	Ann Arbor Water and Sewer	0.00 CCF	190.79		
	Electricity	1,105.68 KWH	309.32		
	Recharge Bulk Gas	305.00 CCF	145.42		
	Recharge Stormwater	0.39 AIA	184.63		
	Total	2,879 SQFT	830.16	12,095	0.290
885	RP HOUSING H 1736 BROADWAY				
	Ann Arbor Water and Sewer	48.00 CCF	691.44		
	Electricity	2,884.69 KWH	641.73		
	Natural Gas	865.00 CCF	1,423.00		
	Recharge Stormwater	0.41 AIA	190.24		
	Total	2,970 SQFT	2,946.41	32,964	0.990
976	RP HOUSING MATT BOT GNDS HOUSE				
	Electricity	15,543.99 KWH	2,753.49		
	Natural Gas	1,655.00 CCF	1,791.64		
	Water & Sewer	0.00 CCF	1,058.47		
	Total	3,650 SQFT	5,603.60	60,693	1.540

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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	48	CCF	\$1,073.61		
Electricity	28,845	KWH	\$5,826.49		
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	3,513	CCF	\$4,746.96		
Recharge Bulk Gas	305	CCF	\$145.42		
Recharge Stormwater	1	AIA	\$666.91		
Steam-CPP	0	MLB	\$0.00		
Steam-Satellite	0	MLB	\$0.00		
Street Lighting	0	KWH	\$0.00		
Water & Sewer	0	CCF	\$1,058.47		
Total	16,117	SQFT	\$13,517.86	30,224.00	\$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	11.00 CCF	357.97		
	Electricity	42,006.82 KWH	6,640.95		
	Recharge Bulk Gas	2,199.00 CCF	1,002.84		
	Recharge Stormwater	1.01 AIA	473.86		
	Total	8,349 SQFT	8,475.62	43,985	1.020
5165	2205 COMMONWEALTH BLVD				
	Natural Gas	5,088.00 CCF	6,085.61		
	Total	18,306 SQFT	6,085.61	28,294	0.330
332	300 N INGALLS BUILDING (See GF)				
	Ann Arbor Water and Sewer	4,019.11 CCF	50,805.86		
	Electricity	1,587,272.77 KWH	156,526.39		
	Recharge Stormwater	7.56 AIA	3,528.15		
	Steam-CPP	17,187.60 MLB	299,063.85		
	Total	239,898 SQFT (*)	509,924.25	94,228	2.130
5501	345 METTY DR				
	Electricity	3,712.31 KWH	730.64		
	Natural Gas	2,250.00 CCF	2,762.21		
	Total	4,800 SQFT	3,492.85	50,358	0.730
8126	700 KMS PLACE (See AU)				
	Ann Arbor Water and Sewer	966.19 CCF	13,424.64		
	Electricity	1,193,330.79 KWH	148,745.41		
	Natural Gas	43,797.88 CCF	45,293.93		
	Total	124,337 SQFT (*)	207,463.98	68,616	1.670
5353	719 W ELLSWORTH ROAD				
	Electricity	5,732.76 KWH	959.69		
	Natural Gas	4,194.00 CCF	4,626.08		
	Total	6,192 SQFT	5,585.77	72,112	0.900

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5506	7300 W JOY ROAD				
	Electricity	509,194.00 KWH	68,448.21		
	Natural Gas	31,944.00 CCF	31,129.62		
	Water & Sewer	537.47 CCF	7,731.22		
	Total	0 SQFT	107,309.05	0	0.000
8116	ANN ARBOR ICE CUBE				
	Natural Gas	4,529.00 CCF	4,935.37		
	Total	8,672 SQFT	4,935.37	53,166	0.570
830	ARGUS BUILDING I (See LP)				
	Electricity	16,573.33 KWH	2,770.25		
	Total	1,917 SQFT (*)	2,770.25	29,512	1.450
8076	BRIARWOOD 1				
	Ann Arbor Water and Sewer	220.00 CCF	3,313.58		
	Electricity	507,663.20 KWH	69,098.29		
	Natural Gas	16,264.00 CCF	17,538.28		
	Recharge Stormwater	4.01 AIA	1,874.80		
	Total	17,857 SQFT	91,824.95	189,748	5.140
8130	BRIARWOOD 10				
	Ann Arbor Water and Sewer	209.00 CCF	3,481.17		
	Electricity	410,425.98 KWH	55,926.21		
	Natural Gas	7,229.00 CCF	7,618.53		
	Recharge Stormwater	4.33 AIA	2,025.23		
	Total	17,299 SQFT	69,051.14	123,516	3.990
8030	BRIARWOOD 2				
	Ann Arbor Water and Sewer	169.00 CCF	3,017.42		
	Electricity	394,597.26 KWH	53,868.74		
	Natural Gas	17,021.00 CCF	17,368.74		
	Recharge Stormwater	4.35 AIA	2,036.70		
	Total	15,924 SQFT	76,291.60	193,387	4.790

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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	247.00 CCF	3,372.99		
	Electricity	143,695.60 KWH	22,052.88		
	Natural Gas	1,749.00 CCF	2,286.66		
	Recharge Stormwater	2.83 AIA	1,323.48		
	Total	10,262 SQFT	29,036.01	65,141	2.830
8042	BRIARWOOD 4				
(26)	Ann Arbor Water and Sewer	0.00 CCF	118.81		
	Electricity	216,860.12 KWH	31,139.05		
	Recharge Stormwater	3.90 AIA	1,825.99		
	Total	14,063 SQFT	33,083.85	52,631	2.350
8016	BRIARWOOD 5				
(27)	Ann Arbor Water and Sewer	83.00 CCF	1,802.14		
	Electricity	216,211.88 KWH	29,940.69		
	Natural Gas	11,768.00 CCF	13,095.01		
	Recharge Stormwater	2.59 AIA	1,211.38		
	Total	9,378 SQFT	46,049.22	206,431	4.910
8142	BRIARWOOD 9				
	Ann Arbor Water and Sewer	174.00 CCF	2,856.74		
	Electricity	162,896.59 KWH	22,913.54		
	Natural Gas	5,832.00 CCF	6,172.21		
	Recharge Stormwater	1.54 AIA	718.30		
	Total	5,324 SQFT	32,660.79	215,940	6.130
5239	BRIGHTON CTR SPECIALTY CARE				
	Electricity	6,358,478.00 KWH	676,410.39		
	Natural Gas	415,311.00 CCF	451,945.63		
	Water & Sewer	8,675.79 CCF	90,568.84		
	Total	297,554 SQFT	1,218,924.86	215,020	4.100

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5029	BRIGHTON HLTH CTR				
	Electricity	1,025,698.28 KWH	137,577.54		
	Natural Gas	42,696.00 CCF	42,011.65		
	Water & Sewer	1,029.50 CCF	13,274.73		
	Total	40,865 SQFT	192,863.92	192,026	4.720
5011	BURLINGTON OFFICE CTR (See AU)				
	Ann Arbor Water and Sewer	142.23 CCF	2,136.84		
	Electricity	888,995.53 KWH	142,808.92		
	Natural Gas	25,756.27 CCF	25,474.32		
	Total	83,837 SQFT (*)	170,420.08	67,466	2.030
5019	CANTON HEALTH CENTER				
	Electricity	753,431.90 KWH	101,583.56		
	Natural Gas	10,431.00 CCF	10,684.03		
	Water & Sewer	859.71 CCF	8,121.38		
	Total	51,552 SQFT	120,388.97	70,479	2.340
348	CHELSEA FAMILY PRACTICE				
	Electricity	388,720.00 KWH	50,190.53		
	Natural Gas	15,208.00 CCF	15,221.46		
	Water & Sewer	195.18 CCF	3,789.87		
	Total	25,136 SQFT	69,201.86	114,373	2.750
5173T	CHILDRENS AND WOMENS HOSPITAL TRAILER				
	Ann Arbor Water and Sewer	30.00 CCF	572.03		
	Electricity-ISS-HHC	80,208.00 KWH	6,496.86		
	Total	0 SQFT	7,068.89	0	0.000
8149	DEXTER FAMILY PRACTICE				
	Electricity	94,185.16 KWH	14,748.61		
	Natural Gas	2,769.00 CCF	3,793.40		
	Total	10,065 SQFT	18,542.01	59,944	1.840

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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	99,052.00 CCF	94,930.82		
	Water & Sewer	8,833.00 CCF	151,133.68		
	Total	49,906 SQFT	246,064.50	202,050	4.930
350	EAST ANN ARBOR HEALTH AND GERIATRICS CENTER				
	Electricity	8,653,960.00 KWH	916,346.13		
	Natural Gas	119,167.00 CCF	114,377.79		
	Water & Sewer	3,939.00 CCF	67,222.65		
	Total	97,393 SQFT	1,097,946.57	427,825	11.270
306	EAST HOSPITAL MECHANICAL BLDG				
	Electricity-CPP	2,041,734.00 KWH	193,964.75		
	Recharge Stormwater	1.04 AIA	487.17		
	Total	8,182 SQFT	194,451.92	851,679	23.770
8072	EISENHOWER CORPORATE PARK WEST				
	Ann Arbor Water and Sewer	3,882.00 CCF	50,463.83		
	Electricity	1,973,517.77 KWH	270,622.77		
	Natural Gas	46,015.00 CCF	50,023.01		
	Recharge Stormwater	20.68 AIA	9,675.39		
	Total	76,726 SQFT	380,785.00	148,841	4.960
5070	EISENHOWER CP (See AU)				
	Ann Arbor Water and Sewer	114.98 CCF	2,196.12		
	Electricity	253,572.70 KWH	37,566.53		
	Natural Gas	8,599.27 CCF	9,958.27		
	Total	35,980 SQFT (*)	49,720.92	48,384	1.380
5109	FRANKEL SAMUEL AND JEAN CARDIOVASCULAR CENTER				
	Ann Arbor Water and Sewer	21,266.00 CCF	259,146.72		
	Electricity-ISS-HHC	14,040,180.00 KWH	1,137,254.57		
	Recharge Stormwater	22.62 AIA	10,582.79		
	Steam-CPP	38,665.93 MLB	672,787.17		
	Total	414,392 SQFT	2,079,771.25	208,945	5.020

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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	17,766.00 CCF	209,492.13		
	Electricity-CPP	478,210.00 KWH	45,429.95		
	Steam-CPP	478.37 MLB	8,323.64		
	Total	0 SQFT	263,245.72	0	0.000
8112	HURON VALLEY PROFESSIONAL CENTER				
	Ann Arbor Water and Sewer	116.00 CCF	1,729.97		
	Electricity	208,582.72 KWH	29,069.85		
	Natural Gas	4,905.00 CCF	5,905.78		
	Total	9,020 SQFT	36,705.60	134,282	4.070
5393	KELLOGG EYE CENTER - GRAND BLANC				
	Electricity	87,325.00 KWH	15,366.94		
	Natural Gas	5,960.00 CCF	7,233.10		
	Water & Sewer	61.00 CCF	3,326.56		
	Total	8,021 SQFT	25,926.60	112,800	3.230
8155	LIVONIA HEALTH CENTER				
	Electricity	139,385.93 KWH	19,569.70		
	Natural Gas	5,433.00 CCF	6,348.96		
	Water & Sewer	221.00 CCF	3,160.30		
	Total	11,130 SQFT	29,078.96	92,435	2.610
8096	LIVONIA SPECIALTY CARE				
	Electricity	327,963.08 KWH	47,035.51		
	Total	21,052 SQFT	47,035.51	53,170	2.230
319	MEDICAL PROFESSIONAL BUILDING				
	Ann Arbor Water and Sewer	700.00 CCF	9,544.62		
	Electricity-CPP	389,273.00 KWH	36,980.92		
	Recharge Stormwater	2.02 AIA	946.05		
	Steam-CPP	1,429.49 MLB	24,873.12		
	Total	37,298 SQFT	72,344.71	73,947	1.940

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
308	MED-INN				
(28)	Ann Arbor Water and Sewer	32.00 CCF	1,469.80		
	Electricity-CPP	1,705,200.00 KWH	161,994.00		
	Recharge Stormwater	5.69 AIA	2,660.51		
	Steam-CPP	13,235.11 MLB	230,290.93		
	Total	119,437 SQFT	396,415.24	159,540	3.320
8137	MICHIGAN HOUSE (See AU)				
	Ann Arbor Water and Sewer	209.46 CCF	2,211.12		
	Electricity	42,016.85 KWH	6,888.92		
	Natural Gas	166.45 CCF	226.44		
	Total	0 SQFT (*)	9,326.48	0	0.000
5173	MOTT CHILDRENS VON VOIGTLANDER WOMENS HOSPITALS				
	Ann Arbor Water and Sewer	51,204.00 CCF	632,947.83		
	Electricity-ISS-HHC	29,557,312.00 KWH	2,394,142.35		
	Recharge Bulk Gas	13,265.00 CCF	6,296.28		
	Recharge Stormwater	37.25 AIA	17,430.26		
	Steam-CPP	109,174.57 MLB	1,899,637.51		
	Total	1,126,305 SQFT	4,950,454.23	187,697	4.400
5223	NC AUXILIARY SUPPORT BLDG				
	Ann Arbor Water and Sewer	5,365.00 CCF	90,315.27		
	Electricity-NC	8,699,370.00 KWH	826,440.13		
	Total	54,428 SQFT	916,755.40	545,509	16.840
399	NORTH CAMPUS ADMINISTRATIVE COMPLEX				
	Ann Arbor Water and Sewer	1,731.00 CCF	22,414.28		
	Electricity-NC	2,068,906.00 KWH	196,546.06		
	Recharge Bulk Gas	123,116.70 CCF	57,918.81		
	Recharge Stormwater	19.27 AIA	9,018.86		
	Total	129,114 SQFT	285,898.01	151,761	2.210

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5341	NORTHVILLE HEALTH CENTER				
	Electricity	2,041,875.00 KWH	228,279.65		
	Natural Gas	72,794.00 CCF	79,409.13		
	Water & Sewer	3,404.00 CCF	37,255.21		
	Total	102,228 SQFT	344,943.99	140,660	3.370
5332	OXFORD COMMERCE PARK				
	Electricity	56,389.05 KWH	9,194.00		
	Natural Gas	8,445.00 CCF	8,700.56		
	Total	19,952 SQFT	17,894.56	52,734	0.900
320	PARKING - M22 SIMPSON CIRCLE STRUCTURE (See PO)				
	Ann Arbor Water and Sewer	7,773.00 CCF	90,205.60		
	Total	242,657 SQFT (*)	90,205.60	0	0.370
8100	PLYMOUTH PARK (See AU)				
	Electricity	288,545.86 KWH	41,586.30		
	Natural Gas	10,063.31 CCF	14,167.35		
	Total	33,475 SQFT (*)	55,753.65	60,023	1.670
5340	RIVER PLACE OFFICES				
	Electricity	162,434.20 KWH	22,716.49		
	Natural Gas	394.00 CCF	976.02		
	Total	7,124 SQFT	23,692.51	83,450	3.330
301	ROGEL CANCER CENTER (See GF)				
	Ann Arbor Water and Sewer	10,118.01 CCF	138,583.45		
	Electricity	6,374,133.64 KWH	542,467.15		
	Recharge Stormwater	6.72 AIA	3,136.98		
	Steam-CPP	22,727.66 MLB	395,461.18		
	Total	136,255 SQFT (*)	1,079,648.76	326,465	7.920
8121	SALINE HEALTH CENTER				
	Electricity	184,808.22 KWH	27,749.44		
	Natural Gas	4,856.00 CCF	5,842.89		
	Water & Sewer	199.21 CCF	4,789.88		
	Total	8,924 SQFT	38,382.21	126,075	4.300

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
8036	SURVIVAL FLIGHT ANN ARBOR AIRPORT				
	Electricity	38,931.17 KWH	6,266.42		
	Natural Gas	7,269.00 CCF	7,564.28		
	Total	10,000 SQFT	13,830.70	87,286	1.380
317	TAUBMAN A ALFRED HEALTH CARE CENTER				
	Ann Arbor Water and Sewer	5,720.00 CCF	73,263.07		
	Electricity	7,467,961.00 KWH	639,189.07		
	Recharge Bulk Gas	10,654.20 CCF	5,013.97		
	Recharge Stormwater	29.10 AIA	13,616.52		
	Steam-CPP	18,263.00 MLB	317,776.20		
	Total	405,003 SQFT	1,048,858.83	110,705	2.590
8162	TRAVERWOOD (See LP)				
	Electricity	74,558.93 KWH	12,297.60		
	Natural Gas	476.00 CCF	2,202.58		
	Total	8,613 SQFT (*)	14,500.18	35,171	1.680
9599	UMH SIGN 1525 FULLER ST				
	Electricity	2,413.33 KWH	509.57		
	Total	0 SQFT	509.57	0	0.000
390	UNIV HOSPITALS CHILD CARE CENTER				
	Ann Arbor Water and Sewer	640.00 CCF	9,270.59		
	Electricity	88,463.30 KWH	12,745.40		
	Recharge Bulk Gas	18,300.00 CCF	8,356.41		
	Recharge Stormwater	4.57 AIA	2,138.83		
	Total	14,850 SQFT	32,511.23	145,782	2.190
316	UNIVERSITY HOSPITAL COMPLEX				
	Ann Arbor Water and Sewer	90,572.00 CCF	1,146,547.20		
	Electricity	68,777,599.00 KWH	5,846,278.51		
	Recharge Bulk Gas	51,972.27 CCF	24,458.49		
	Recharge Stormwater	62.13 AIA	29,070.85		
	Steam-CPP	139,031.70 MLB	2,419,151.58		
	Total	1,721,070 SQFT	9,465,506.63	220,247	5.500

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
309	UNIVERSITY HOSPITAL SOUTH UNIT 1				
	Ann Arbor Water and Sewer	374.00 CCF	5,638.49		
	Electricity-CPP	320,800.00 KWH	30,476.00		
	Recharge Stormwater	5.11 AIA	2,392.38		
	Steam-CPP	4,337.29 MLB	75,468.85		
	Total	67,494 SQFT	113,975.72	80,484	1.690
312	UNIVERSITY HOSPITAL SOUTH UNIT 2				
	Ann Arbor Water and Sewer	4,101.00 CCF	57,107.57		
	Recharge Bulk Gas	4,417.80 CCF	2,116.56		
	Recharge Stormwater	13.28 AIA	6,214.12		
	Steam-CPP	21,167.24 MLB	368,309.96		
	Total	266,038 SQFT	433,748.21	81,255	1.630
314	UNIVERSITY HOSPITAL SOUTH UNIT 3				
	Ann Arbor Water and Sewer	1,312.00 CCF	16,872.76		
	Recharge Stormwater	1.40 AIA	657.20		
	Steam-CPP	2,594.50 MLB	45,144.31		
	Total	19,988 SQFT	62,674.27	129,803	3.140
318	UNIVERSITY HOSPITAL SOUTH UNIT 4				
	Ann Arbor Water and Sewer	1,017.00 CCF	14,977.69		
	Recharge Stormwater	9.80 AIA	4,584.60		
	Steam-CPP	12,980.82 MLB	225,866.27		
	Total	158,938 SQFT	245,428.56	81,672	1.540
5117	UPJOHN RACHEL BUILDING				
	Natural Gas	100,318.00 CCF	96,482.56		
	Water & Sewer	438.00 CCF	7,468.40		
	Total	117,097 SQFT	103,950.96	87,213	0.890
5388	WEST ANN ARBOR HEALTH CENTER NEW				
	Electricity	1,291,163.46 KWH	158,912.30		
	Natural Gas	35,440.00 CCF	34,831.56		
	Water & Sewer	2,220.76 CCF	39,899.42		
	Total	75,260 SQFT	233,643.28	106,491	3.100

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
8120	YPSILANTI HEALTH CENTER				
	Electricity	181,524.44 KWH	26,638.64		
	Total	17,110 SQFT	26,638.64	36,209	1.560

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Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
Ann Arbor Water & Sewer	230,284 CCF	\$2,919,658.30		
Electricity	113,636,807 KWH	\$10,710,377.38		
Electricity-CPP	4,935,217 KWH	\$468,845.62		
Electricity-NC	10,768,276 KWH	\$1,022,986.19		
Electricity ISS-CPP	0 KWH	\$0.00		
Electricity ISS-HHC	43,677,700 KWH	\$3,537,893.78		
Fuel Oil	0 GAL	\$0.00		
Liquid Gas	0 GAL	\$0.00		
Natural Gas	1,193,190 CCF	\$1,247,223.84		
Recharge Bulk Gas	223,925 CCF	\$105,163.36		
Recharge Stormwater	273 AIA	\$127,630.40		
Steam-CPP	401,273 MLB	\$6,982,154.57		
Steam-Satellite	0 MLB	\$0.00		
Street Lighting	0 KWH	\$0.00		
Water & Sewer	0 CCF	\$437,742.14		
Total	6,642,046 SQFT	\$27,559,675.58	171,038.58	\$4.15

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Type of Service	Consumption		Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
Ann Arbor Water & Sewer	1,113,527	CCF	\$13,919,655.13		
Electricity	191,059,320	KWH	\$19,364,678.90		
Electricity-CPP	249,293,767	KWH	\$23,682,907.78		
Electricity-NC	96,284,066	KWH	\$9,146,986.22		
Electricity ISS-CPP	36,928,421	KWH	\$3,508,200.07		
Electricity ISS-HHC	43,677,700	KWH	\$3,537,893.78		
Fuel Oil	0.00	GAL	0.00		
Liquid Gas	11,999	GAL	\$16,404.41		
Natural Gas	1,808,975	CCF	\$1,887,189.71		
Recharge Bulk Gas	13,914,422	CCF	\$6,664,800.00		
Recharge Stormwater	4,348	AIA	\$2,034,210.79		
Steam-CPP	1,567,581	MLB	\$27,275,119.60		
Steam-Satellite	61,548	MLB	\$1,073,007.56		
Street Lighting	0	KWH	\$43,987.19		
Water & Sewer	38,481	CCF	\$580,450.36		
Total	38,351,400	SQFT	\$112,735,491.50	139,174	2.940

Total Utilities Purchased for the University

Type of Service	Consumption	
Electricity	404,684,000	KWH
Fuel Oil	211,020	GAL
Liquid Gas	11,999	GAL
Natural Gas	53,460,131	CCF
Water & Sewer	1,370,483	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) | 5385 | POSTMA RICHARD L FAMILY CLUBHOUSE | Recharge Stormwater |
| | | Meter 530039 no usage; issue with water meter not working properly. No bills were paid in FY23; issue being addressed in FY24. | |
| (2) | 105 | LIPSEY STANFORD STUDENT PUBLICATIONS BUILDING | Ann Arbor Water and Sewer |
| | | Meter 512327 high usage; due to continuously running urinal. Issue resolved in August 2022. | |
| (3) | 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. | |
| (4) | 808 | TRANSPORTATION SERVICES BUILDING | Ann Arbor Water and Sewer |
| | | Meter 515361 low usage; meter was estimated through most of FY23 and in need of repair. Meter was repaired in October 2023. | |
| (5) | 152 | ANGELL JAMES B HALL COMPLEX | Ann Arbor Water and Sewer |
| | | Meter 516110 low usage; estimated for FY23. 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. | |
| (6) | 395 | BAGNOUD FRANCOIS-XAVIER BUILDING | Ann Arbor Water and Sewer |
| | | Meter 511020 high usage; leak in chilled water system in November 2022. Check valve found stuck open and discharging water to floor drain in February 2023. Both issues were resolved. | |
| (7) | 728 | ELBEL FIELD LOCKER BUILDING | Recharge Bulk Gas |
| | | Meter 4032148756 high usage; meter had not been registering properly. 12 months of unregistered usage billed in August 2022. | |
| (8) | 2505 | ENGINEERING RESEARCH SUPPORT BUILDING | Ann Arbor Water and Sewer |
| | | Meter 527203 high usage; toilet running in building September-October 2022. Issue resolved in October 2022. | |
| (9) | 5458 | FGRL BLDG 27 | Ann Arbor Water and Sewer |
| | | Meter 513744 low usage; credit received in FY23 for overbilled charges in FY22. Meter removed in October 2021. | |
| (10) | 214 | LSA ADMINISTRATION ANNEX | Ann Arbor Water and Sewer |
| | | Meter 515393 low usage; credit received in FY23 for water leak that occurred in FY22. | |

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|------|------|--|---------------------------|
| (11) | 207 | MODERN LANGUAGES BUILDING | Ann Arbor Water and Sewer |
| | | Meter 516340 high usage; multiple FY22 underestimated charges revised in FY23. | |
| | | | |
| (12) | 440 | MOORE EARL V BLDG | Ann Arbor Water and Sewer |
| | | Meter 517002 high usage; July-August 2022, most likely due to Leinweber construction project. New piping was added to the chilled water loop and had to be filled. | |
| | | | |
| (13) | 813 | REVELLI WM D BAND REHEARSAL HALL | Steam-Satellite |
| | | Meter 813VOR-1 high usage; meter had been underbilling by a factor of 10 since April 2021. Corrected back to the beginning of FY23. | |
| | | | |
| (14) | 268 | SALT STORAGE BUILDING | Recharge Bulk Gas |
| | | Meter 4032148896 high usage; meter had not been registering properly. 12 months of unregistered usage billed in August 2022. | |
| | | | |
| (15) | 212 | SIMPSON THOMAS H MEMORIAL INSTITUTE | Ann Arbor Water and Sewer |
| | | Meter 515705 low usage; multiple FY21 & FY22 overestimated charges revised in FY23. | |
| | | | |
| (16) | 5413 | TROTTER WILLIAM MONROE MULTICULTURAL CENTER | Steam-CPP |
| | | Meter 5413ST11 low usage; existing meter was replaced in FY23 due to condensate being lost to drain. | |
| | | | |
| (17) | 5101 | WEILL HALL | Ann Arbor Water and Sewer |
| | | Meter 529663 high usage; 20 months of invoices paid in FY23 due to delay in billing by the City of Ann Arbor. | |
| | | | |
| (18) | 62 | NEWBERRY HELEN H RESIDENCE | Recharge Bulk Gas |
| | | Meter 4047417576 low usage; meter under estimated in FY23. Actual read obtained and corrected in FY24. | |
| | | | |
| (19) | 841 | COMMUNITY DENTISTRY | Ann Arbor Water and Sewer |
| | | Meter 510891 high usage; toilet running/malfunctioning in building October-November 2022. Issue resolved in November 2022. | |
| | | | |
| (20) | 5079 | EISENHOWER COMMERCE CENTER - BLDG 2 | Natural Gas |
| | | Meter 4418247154 low usage; received refund check in FY23 for back dated service transfer, UM is no longer leasing the space. | |

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|------|---|-------------------------------------|---------------------------|
| (21) | 5424 | BRIGHTMOOR MAKER SPACE-QUAD SHOP | Natural Gas |
| | Meter 4031519475 low usage; credit received in FY23 for overestimated charges in FY22. | | |
| | | | |
| (22) | 260T | CENTRAL POWER PLANT TRAILER | Electricity-CPP |
| | Meter 026020801T no usage; construction meter for CPP expansion project. This meter will be removed from service in FY24. | | |
| | | | |
| (23) | 5200 | RP HOUSING 1009 CORNWELL PLACE | Recharge Bulk Gas |
| | Meter 4031338762 low usage; credit received in FY23 for overestimated charges in FY22. | | |
| | | | |
| (24) | 254 | Parking - N13 FLETCHER ST STRUCTURE | Ann Arbor Water and Sewer |
| | Meter 515049 high usage; usage had been underestimated since May 2021. Actual read was obtained in FY23. | | |
| | | | |
| (25) | 259 | Parking - N4 THAYER ST STRUCTURE | Ann Arbor Water and Sewer |
| | Meter 516235 high usage; washed down deck in July 2022. | | |
| | | | |
| (26) | 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. | | |
| | | | |
| (27) | 8016 | BRIARWOOD 5 | Ann Arbor Water and Sewer |
| | Meters 500218 & 500219 low usage; multiple FY22 overestimated charges revised in FY23. | | |
| | | | |
| (28) | 308 | MED-INN | Ann Arbor Water and Sewer |
| | Meters 514789 & 514791 low usage; meters were under reporting and in need of repair in FY23. Meters repaired in September 2023. | | |

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5236	BAHNA WRESTLING CENTER	AA	4
5239	BRIGHTON CTR SPECIALTY CARE	UH	94
5240	TOWSLEY CHILDRENS HOUSE	GF	49
5247	INTERCOLLEGIATE SOCCER STADIUM	AA	6
5264	NORTH CAMPUS RESEARCH COMPLEX BLDG 28	GF	40
5272	NORTH CAMPUS RESEARCH COMPLEX BLDG 73 PARKING	AU	14
5273	NORTH CAMPUS RESEARCH COMPLEX	AU	14
5273	NORTH CAMPUS RESEARCH COMPLEX	OF	70
5282	NORTH CAMPUS RESEARCH COMPLEX BLDG 550	GF	40
5288	SHARED SERVICES CENTER	LP	64
5319	WEISFELD FAMILY GOLF CENTER	AA	8
5324	305 W LIBERTY	OF	68
5327	439 S DIVISION STREET	RP	90
5332	OXFORD COMMERCE PARK	UH	99
5334	NORTH CAMPUS SUPPORT FACILITY (ECO POD)	OF	70
5340	RIVER PLACE OFFICES	UH	99
5341	NORTHVILLE HEALTH CENTER	UH	99
5342	2725 S INDUSTRIAL HWY	LP	61
5347	SCHOOL OF NURSING BUILDING 2	GF	46
5349	SHEPHERD DONALD R SOFTBALL CENTER	AA	8
5351	214 S STATE ST	LP	61
5352	3915 RESEARCH PARK DRIVE	LP	62
5353	719 W ELLSWORTH ROAD	UH	92
5357	FIELD HOCKEY COMPLEX	AA	5
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5388	WEST ANN ARBOR HEALTH CENTER NEW	UH	101
5393	KELLOGG EYE CENTER - GRAND BLANC	UH	97
5399	PERFORMANCE CENTER	AA	7
5409	105 E MAIN STREET	LP	61
5413	TROTTER WILLIAM MONROE MULTICULTURAL CENTER	GF	49
5418	FORD MOTOR COMPANY ROBOTICS BUILDING	GF	29
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5452	FGRL BLDG 1	GF	28
5454	FGRL BLDG 5	GF	29
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5491	DEAN ROAD TRANSPORTATION FACILITY	OF	68
5491	DEAN ROAD TRANSPORTATION FACILITY	AU	12
5492	NEW PHARMACY BUILDING	OF	70
5496	COURTYARD SHOPS	LP	63
5497	210-212 S. FIFTH AVE	LP	61
5501	345 METTY DR	UH	92
5502	FIRST NATIONAL BUILDING	LP	63
5504	LEINWEBER COMPUTER SCIENCE AND INFORMATION BLDG	OF	69
5505	1910 E ELLSWORTH RD	LP	61
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8036	SURVIVAL FLIGHT ANN ARBOR AIRPORT	UH	100
8039	RP HOUSING 1011 CORNWELL PLACE	RP	90
8042	BRIARWOOD 4	UH	94
8054	HAMILTON SQUARE	LP	63
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9777	PARKING - C10	OF	70
9778	PARKING - NC10 BAITS DRIVE LOT	PO	79
9779	PARKING - NC26 HAYWARD STREET LOT	PO	80
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9781	PARKING - NC43 FULLER ROAD LOT	PO	80
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9827	PARKING - W13 THOMPSON ST LOT	PO	85
9829	PARKING - W16 PACKARD THOMPSON LOT	PO	85
9833	PARKING - W21 MADISON LOT	PO	86
9836	PARKING - W24 FOURTH STREET	PO	86
9841	PARKING - M16	PO	74
9844	PARKING - M27 ANN STREET ZINA PITCHER LOT	PO	74
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9846	PARKING - M29 NICHOLS DRIVE LOT	PO	75
9847	PARKING - M30 EAST MEDICAL CENTER DRIVE LOT	PO	75
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9851	PARKING - M40 WALL ST LOT	PO	75
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9867	PARKING - M57 HURON ST LOT	PO	76
9868	PARKING - M59 GLEN STREET HURON LOT	PO	76
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9872	PARKING - M67 FULLER ROAD LOT	PO	77
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9878	PARKING - M79	PO	77
9879	PARKING - M84 GLEN COURT LOT	PO	77
9882	PARKING - NC9 BAXTER ROAD LOT	PO	83
9886	PARKING - NC16 BEAL AVE LOT	PO	79
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9913	PARKING - NC62 BAXTER ROAD LOT	PO	82
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9920	PARKING - SC2 HOOVER STREET LOT	PO	84
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9927	PARKING - W32 HILL STREET LOT	PO	86
9928	PARKING - SC10 KIPKE DRIVE LOT	PO	83
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9941	PARKING - SC37 HOOVER STREET LOT	PO	84
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NC67PARK	PARKING - NC67	PO	82
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