



UTILITIES REPORT

2015 - 2016

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

Fiscal Year 2016

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
5120	ACADEMIC SUCCESS CENTER				
	Electricity-CPP	665,507.00 KWH	53,240.56		
	Recharge Bulk Gas	43,019.00 CCF	19,485.04		
	Recharge Stormwater	3.93 AIA	816.19		
	Total	45,356 SQFT	73,541.79	146,634	1.620
5123	ALUMNI FIELD				
	Electricity-CPP	202,706.00 KWH	16,216.48		
	Recharge Stormwater	3.79 AIA	786.09		
	Total	12,209 SQFT	17,002.57	56,666	1.390
3546	ATH CREW BOATHOUSE FACILITY				
	Electricity	37,082.00 KWH	3,743.65		
	Water & Sewer	54.82 CCF	997.41		
	Total	7,454 SQFT	4,741.06	16,979	0.640
5371	ATHLETIC DEPARTMENT OPERATIONS CENTER				
	Ann Arbor Water and Sewer	801.00 CCF	8,194.88		
	Electricity	181,600.00 KWH	16,226.74		
	Recharge Bulk Gas	14,223.00 CCF	7,071.74		
	Total	0 SQFT	31,493.36	0	0.000
5236	BAHNA WRESTLING CENTER				
	Ann Arbor Water and Sewer	265.00 CCF	3,302.69		
	Electricity	372,720.00 KWH	32,316.33		
	Recharge Bulk Gas	7,019.00 CCF	3,552.16		
	Recharge Stormwater	4.28 AIA	887.60		
	Total	22,072 SQFT	40,058.78	90,007	1.810
718	CANHAM DONALD B NATATORIUM				
	Ann Arbor Water and Sewer	4,574.00 CCF	38,230.74		
	Electricity-CPP	2,014,932.00 KWH	161,194.56		
	Recharge Stormwater	13.41 AIA	2,781.11		
	Steam-Satellite	10,402.19 MLB	151,039.80		
	Total	77,639 SQFT	353,246.21	222,558	4.550

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
700	CRISLER ARENA				
	Ann Arbor Water and Sewer	5,164.00 CCF	40,963.05		
	Electricity	44,160.00 KWH	4,855.83		
	Electricity-CPP	3,430,878.00 KWH	274,470.24		
	Recharge Bulk Gas	5,586.00 CCF	2,900.65		
	Recharge Stormwater	34.98 AIA	7,255.07		
	Steam-Satellite	11,812.06 MLB	171,511.13		
	Total	264,041 SQFT	501,955.97	91,808	1.900
756	FERRY FIELD LOCKER ROOMS				
	Recharge Stormwater	2.01 AIA	417.18		
	Total	0 SQFT	417.18	0	0.000
706	FERRY FIELD PUMP HOUSE				
	Recharge Stormwater	0.06 AIA	12.42		
	Total	216 SQFT	12.42	0	0.060
5357	FIELD HOCKEY TEAM CENTER				
(1)	Ann Arbor Water and Sewer	740.00 CCF	7,532.11		
	Electricity	234,240.00 KWH	20,625.53		
	Recharge Bulk Gas	8,228.00 CCF	4,136.13		
	Recharge Stormwater	4.82 AIA	999.65		
	Total	14,683 SQFT	33,293.42	111,494	2.270
733	FISHER RAY BASEBALL STADIUM				
	Electricity-CPP	571,508.00 KWH	45,720.64		
	Recharge Bulk Gas	20,337.00 CCF	10,332.72		
	Recharge Stormwater	7.72 AIA	1,602.00		
	Total	30,167 SQFT	57,655.36	133,287	1.910
711	FOOTBALL STADIUM COMPLEX (See AU)				
	Ann Arbor Water and Sewer	8,684.00 CCF	171,899.30		
	Electricity-CPP	9,094,114.00 KWH	727,529.12		
	Recharge Bulk Gas	126,170.00 CCF	62,810.49		
	Recharge Stormwater	122.28 AIA	25,364.27		
	Total	562,617 SQFT (*)	987,603.18	77,997	1.760

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5121	GLICK AL FIELD HOUSE				
	Electricity-CPP	1,399,075.00 KWH	111,926.00		
	Recharge Stormwater	27.86 AIA	5,778.97		
	Total	105,709 SQFT	117,704.97	45,172	1.110
749	GOLF COURSE PRACTICE RANGE BLDG				
	Ann Arbor Water and Sewer	41.00 CCF	798.72		
	Electricity	101,040.00 KWH	8,888.08		
	Recharge Stormwater	0.41 AIA	84.15		
	Total	720 SQFT	9,770.95	478,958	13.570
740	GOLF COURSE PUMP HOUSE I				
	Electricity	86,640.00 KWH	8,033.39		
	Recharge Stormwater	0.14 AIA	29.15		
	Total	120 SQFT	8,062.54	2,464,186	67.190
735	GOLF COURSE SHOPS COMPLEX				
	Ann Arbor Water and Sewer	317.00 CCF	4,500.01		
	Electricity	65,456.00 KWH	8,002.72		
	Recharge Bulk Gas	12,850.00 CCF	6,453.38		
	Recharge Stormwater	0.05 AIA	11.15		
	Total	4,454 SQFT	18,967.26	343,855	4.260
201	HARTWIG M D WOMENS ATHL OFFICE				
	Ann Arbor Water and Sewer	857.00 CCF	15,975.16		
	Electricity-CPP	126,062.00 KWH	10,084.96		
	Recharge Stormwater	1.61 AIA	333.53		
	Total	14,649 SQFT	26,393.65	29,371	1.800
703	INDOOR TRACK BUILDING				
	Ann Arbor Water and Sewer	954.00 CCF	8,802.25		
	Electricity-CPP	595,590.00 KWH	47,647.20		
	Recharge Stormwater	19.49 AIA	4,041.83		
	Steam-Satellite	3,254.55 MLB	47,256.06		
	Total	69,183 SQFT	107,747.34	76,425	1.560

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5247	INTERCOLLEGIATE ATHLETICS SOCCER FIELDS				
(2)	Ann Arbor Water and Sewer	511.00 CCF	5,316.20		
	Electricity	142,880.00 KWH	12,810.21		
	Recharge Bulk Gas	6,880.00 CCF	3,423.40		
	Recharge Stormwater	3.35 AIA	695.75		
	Total	17,382 SQFT	22,245.56	68,348	1.280
732	KEEN CLIFFORD P ARENA				
	Ann Arbor Water and Sewer	155.61 CCF	1,883.55		
	Electricity-CPP	359,465.00 KWH	28,757.20		
	Recharge Stormwater	5.08 AIA	1,053.15		
	Steam-Satellite	3,022.68 MLB	43,889.32		
	Total	37,261 SQFT	75,583.22	114,048	2.030
704	OOSTERBAAN BENNIE FIELD HOUSE				
	Ann Arbor Water and Sewer	2,428.89 CCF	22,203.31		
	Electricity-CPP	797,249.00 KWH	63,779.92		
	Recharge Bulk Gas	84,976.16 CCF	42,754.21		
	Recharge Stormwater	20.73 AIA	4,299.44		
	Total	78,278 SQFT	133,036.88	145,272	1.700
955	RADRICK FARMS CARETAKERS HOUSE				
	Electricity	91,936.00 KWH	8,748.82		
	Total	2,874 SQFT	8,748.82	109,178	3.040
963	RADRICK FARMS GOLF CLUBHOUSE				
	Electricity	111,097.00 KWH	10,684.57		
	Total	10,725 SQFT	10,684.57	35,354	1.000
9994	SC20 FISHER STADIUM LOT				
	Recharge Stormwater	76.17 AIA	15,800.23		
	Total	0 SQFT	15,800.23	0	0.000

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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	1,407.47 CCF	12,866.11		
	Electricity-CPP	937,188.21 KWH	74,975.09		
	Recharge Bulk Gas	49,241.00 CCF	24,774.68		
	Recharge Stormwater	9.84 AIA	2,046.17		
	Total	57,020 SQFT (*)	114,662.05	144,008	2.010
5349	SHEPARD DONALD R SOFTBALL CENTER				
	Ann Arbor Water and Sewer	108.00 CCF	2,432.09		
	Total	0 SQFT	2,432.09	0	0.000
5077	SHEPHERD WOMENS GYMNAS TIC				
	Ann Arbor Water and Sewer	240.00 CCF	3,709.75		
	Electricity	274,080.00 KWH	24,581.53		
	Recharge Bulk Gas	10,850.00 CCF	5,407.42		
	Recharge Stormwater	6.13 AIA	1,272.46		
	Total	22,837 SQFT	34,971.16	89,327	1.530
738	TISCH PRESTON ROBERT TENNIS BLDG				
	Ann Arbor Water and Sewer	728.00 CCF	8,080.35		
	Electricity	831,360.00 KWH	70,969.91		
	Recharge Bulk Gas	11,963.00 CCF	5,864.45		
	Recharge Stormwater	20.74 AIA	4,301.22		
	Total	89,026 SQFT	89,215.93	45,551	1.000
XXXX	USED FOR METERS WITH NO ASSOCIATED BLDG				
	Electricity	0.00 KWH	85.91		
	Total	0 SQFT	85.91	0	0.000
731	WEIDENBACH JOHN P HALL				
	Ann Arbor Water and Sewer	490.19 CCF	5,138.19		
	Electricity-CPP	283,012.00 KWH	22,640.96		
	Recharge Stormwater	2.22 AIA	461.25		
	Steam-Satellite	296.92 MLB	4,311.28		
	Total	23,229 SQFT	32,551.68	54,365	1.400

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5319	WEISFELD FAMILY GOLF CENTER				
	Recharge Bulk Gas	1,859.00 CCF	798.39		
	Recharge Stormwater	3.29 AIA	683.31		
	Total	11,307 SQFT	1,481.70	16,737	0.130
709	YOST ICE ARENA				
	Ann Arbor Water and Sewer	5,022.00 CCF	46,066.06		
	Electricity-CPP	1,921,157.00 KWH	153,692.56		
	Recharge Bulk Gas	91,027.00 CCF	46,567.81		
	Recharge Stormwater	15.48 AIA	3,211.72		
	Total	125,253 SQFT	249,538.15	126,332	1.990

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Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
Ann Arbor Water & Sewer	33,488 CCF	\$407,894.52		
Electricity	2,574,291 KWH	\$230,573.22		
Electricity-CPP	22,398,443 KWH	\$1,791,875.49		
Electricity-NC	0 KWH	\$0.00		
Electricity ISS-CPP	0 KWH	\$0.00		
Electricity ISS-HHC	0 KWH	\$0.00		
Liquid Gas	0 GAL	\$0.00		
Natural Gas	0 CCF	\$0.00		
Recharge Bulk Gas	494,228 CCF	\$246,332.67		
Recharge Stormwater	410 AIA	\$85,025.06		
Steam-CPP	0 MLB	\$0.00		
Steam-Satellite	28,788 MLB	\$418,007.59		
Street Lighting	0 KWH	\$0.00		
Water & Sewer	55 CCF	\$997.41		
Total	1,706,481 SQFT	\$3,180,705.96	96,299.19	\$1.86

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Auxiliary Units

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
205	1027 E. HURON BUILDING				
	Ann Arbor Water and Sewer	62.00 CCF	645.43		
	Electricity	30,640.00 KWH	3,086.80		
	Recharge Stormwater	0.50 AIA	103.77		
	Steam-CPP	623.12 MLB	9,047.70		
	Total	6,066 SQFT	12,883.70	119,963	2.120
8079	ARBOR LAKES 1				
	Electricity	1,668,097.10 KWH	117,243.38		
	Natural Gas	13,138.41 CCF	8,547.71		
	Water & Sewer	495.98 CCF	6,790.92		
	Total	39,867 SQFT	132,582.01	176,354	3.330
8080	ARBOR LAKES 2				
	Electricity	3,527,035.78 KWH	247,900.23		
	Natural Gas	27,779.92 CCF	18,073.38		
	Water & Sewer	1,048.69 CCF	14,358.74		
	Total	89,278 SQFT	280,332.35	166,511	3.140
8081	ARBOR LAKES 3				
	Electricity	3,640,127.12 KWH	255,848.93		
	Natural Gas	50,910.67 CCF	33,950.31		
	Water & Sewer	1,082.33 CCF	14,819.15		
	Total	86,330 SQFT	304,618.39	203,944	3.530
2501	AUXILIARY SERVICES BUILDING 1 (See GF, OF)				
	Ann Arbor Water and Sewer	2,066.35 CCF	18,731.83		
	Electricity	586,576.52 KWH	51,825.23		
	Recharge Bulk Gas	9,621.89 CCF	4,184.43		
	Recharge Stormwater	6.77 AIA	1,414.34		
	Total	33,019 SQFT (*)	76,155.83	90,295	2.310
5102	BREHM TOWER (KELLOGG EYE CENTER) (See GF)				
	Ann Arbor Water and Sewer	6,644.64 CCF	50,314.27		
	Electricity-ISS-CPP	2,886,321.42 KWH	230,905.74		
	Recharge Bulk Gas	211,443.69 CCF	96,860.44		
	Total	121,652 SQFT (*)	378,080.45	257,915	3.110

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Auxiliary Units

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5011	BURLINGTON OFFICE CTR (See OF, UH)				
	Ann Arbor Water and Sewer	20.20 CCF	261.66		
	Electricity	63,508.48 KWH	6,302.83		
	Total	5,603 SQFT (*)	6,564.49	38,684	1.170
403	COOLEY MORTIMER E MEMORIAL (See GF)				
	Recharge Bulk Gas	66.00 CCF	30.85		
	Total	15 SQFT (*)	30.85	434,492	2.000
221	EDUCATION SCHOOL OF (See GF, OF)				
	Electricity	0.00 KWH	16,207.65		
	Electricity-CPP	1,699,166.00 KWH	135,933.28		
	Total	50,912 SQFT (*)	152,140.93	113,908	2.990
711	FOOTBALL STADIUM COMPLEX (See AA)				
	Electricity-CPP	315,835.00 KWH	25,266.80		
	Total	14,394 SQFT (*)	25,266.80	74,889	1.760
446	FORD GERALD R LIBRARY				
	Electricity-NC	652,122.00 KWH	52,169.76		
	Total	47,077 SQFT	52,169.76	47,278	1.110
176	HEALTH SERVICE				
	Ann Arbor Water and Sewer	1,267.00 CCF	12,401.33		
	Electricity-CPP	1,148,073.00 KWH	91,845.84		
	Recharge Bulk Gas	151.00 CCF	70.81		
	Recharge Stormwater	4.24 AIA	879.63		
	Steam-CPP	11,607.37 MLB	168,539.01		
	Total	79,177 SQFT	273,736.62	196,283	3.460
8161	KELLOGG EYE CENTER - BRIGHTON (See UH)				
	Electricity	13,540.00 KWH	1,377.69		
	Total	1,057 SQFT (*)	1,377.69	43,725	1.300
419	LAUNDRY (See UH)				
	Recharge Bulk Gas	30.00 CCF	13.89		
	Recharge Stormwater	11.31 AIA	2,346.23		
	Total	205 SQFT (*)	2,360.12	14,895	11.510

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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	6,824.64 CCF	60,775.74		
	Electricity-CPP	1,077,073.58 KWH	86,165.83		
	Recharge Bulk Gas	7,726.67 CCF	3,598.83		
	Recharge Stormwater	7.80 AIA	1,623.64		
	Steam-CPP	8,198.19 MLB	119,037.66		
	Total	111,488 SQFT (*)	271,201.70	113,562	2.430
120	MICHIGAN UNION (See GF)				
	Ann Arbor Water and Sewer	9,018.08 CCF	79,134.99		
	Electricity-CPP	2,195,834.49 KWH	175,666.75		
	Recharge Bulk Gas	11,596.16 CCF	5,390.65		
	Recharge Stormwater	11.28 AIA	2,332.28		
	Steam-CPP	8,753.63 MLB	127,102.32		
	Total	167,140 SQFT (*)	389,626.99	104,275	2.330
9984	MOBILITY TRANSFORMATION FACILITY (See OF)				
	Electricity	33,134.00 KWH	4,150.57		
	Total	0 SQFT (*)	4,150.57	0	0.000
220	N C GROUNDS STORAGE BUILDING COMPLEX				
	Recharge Stormwater	3.85 AIA	799.29		
	Total	13,985 SQFT	799.29	0	0.060
5334	NORTH CAMPUS SUPPORT FACILITY (ECO POD)				
	Electricity-NC	3,247,568.00 KWH	259,805.44		
	Total	2,529 SQFT	259,805.44	4,382,740	102.730
5332	OXFORD COMMERCE PARK				
	Electricity	8,607.00 KWH	1,007.00		
	Natural Gas	7,349.00 CCF	5,070.51		
	Total	19,697 SQFT	6,077.51	39,473	0.310
258	PARKING - M5 CATHERINE ST STRUCTURE (See PO)				
	Electricity-ISS-CPP	112,105.00 KWH	8,968.40		
	Total	39,440 SQFT (*)	8,968.40	9,701	0.230

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442	PIERPONT COMMONS (See GF)				
	Ann Arbor Water and Sewer	5,863.92 CCF	52,234.88		
	Electricity-NC	1,069,042.86 KWH	85,523.44		
	Recharge Bulk Gas	65,299.18 CCF	29,382.61		
	Recharge Stormwater	6.96 AIA	1,440.82		
	Total	47,958 SQFT (*)	168,581.75	214,689	3.520
953	RADRICK FARMS RECREATION FACILITY COMPLEX (See GF)				
	Liquid Gas	790.00 GAL	3,230.73		
	Total	1,750 SQFT (*)	3,230.73	41,348	1.850
105	STUDENT PUBLICATIONS				
	Ann Arbor Water and Sewer	94.00 CCF	1,707.52		
	Electricity-CPP	139,155.00 KWH	11,132.40		
	Recharge Stormwater	1.69 AIA	349.68		
	Steam-CPP	1,968.86 MLB	28,587.84		
	Total	14,829 SQFT	41,777.44	164,798	2.820
313	TOWSLEY CENTER FOR CONT MED ED (See GF)				
	Ann Arbor Water and Sewer	166.50 CCF	2,269.15		
	Electricity-CPP	266,500.00 KWH	21,320.00		
	Recharge Stormwater	4.20 AIA	877.33		
	Steam-CPP	1,881.91 MLB	27,324.98		
	Total	26,166 SQFT (*)	51,791.46	106,683	1.980
808	TRANSPORTATION SERVICES BUILDING				
	Ann Arbor Water and Sewer	4,580.00 CCF	56,792.42		
	Electricity-CPP	490,249.00 KWH	39,219.92		
	Recharge Bulk Gas	41,506.00 CCF	20,471.27		
	Recharge Stormwater	10.14 AIA	2,103.83		
	Street Lighting	0.00 KWH	837.15		
	Total	40,611 SQFT	119,424.59	145,245	2.940

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5241	TRAVERWOOD IV (See OF, UH)				
	Ann Arbor Water and Sewer	1,160.64 CCF	10,918.65		
	Electricity	1,555,848.00 KWH	136,077.51		
	Natural Gas	80,406.00 CCF	53,383.92		
	Recharge Stormwater	40.63 AIA	8,435.23		
	Total	24,728 SQFT (*)	208,815.31	545,754	8.440

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Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
Ann Arbor Water & Sewer	37,768 CCF	\$346,187.87		
Electricity	11,127,114 KWH	\$841,027.82		
Electricity-CPP	7,331,886 KWH	\$586,550.82		
Electricity-NC	4,968,733 KWH	\$397,498.64		
Electricity ISS-CPP	2,998,426 KWH	\$239,874.14		
Electricity ISS-HHC	0 KWH	\$0.00		
Liquid Gas	790 GAL	\$3,230.73		
Natural Gas	179,584 CCF	\$119,025.83		
Recharge Bulk Gas	347,441 CCF	\$160,003.78		
Recharge Stormwater	109 AIA	\$22,706.07		
Steam-CPP	33,033 MLB	\$479,639.51		
Steam-Satellite	0 MLB	\$0.00		
Street Lighting	0 KWH	\$837.15		
Water & Sewer	2,627 CCF	\$35,968.81		
Total	1,084,974 SQFT	\$3,232,551.17	163,090.54	\$2.98

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
874	1021 EAST HURON BLDG				
	Recharge Stormwater	0.40 AIA	83.34		
	Total	0 SQFT	83.34	0	0.000
5179	202 SOUTH THAYER BUILDING				
	Ann Arbor Water and Sewer	352.00 CCF	4,068.58		
	Electricity-CPP	552,662.00 KWH	44,212.96		
	Recharge Stormwater	2.69 AIA	557.84		
	Steam-CPP	2,063.59 MLB	29,963.31		
	Total	59,825 SQFT	78,802.69	66,023	1.320
332	300 N INGALLS BUILDING (See PO, UH)				
	Ann Arbor Water and Sewer	1,957.05 CCF	17,249.14		
	Electricity	760,037.25 KWH	57,329.49		
	Recharge Bulk Gas	4,077.00 CCF	1,837.61		
	Recharge Stormwater	2.73 AIA	561.62		
	Steam-CPP	6,962.91 MLB	101,101.68		
	Total	86,292 SQFT (*)	178,079.54	115,561	2.060
815	ADMINISTRATIVE SERVICES				
	Ann Arbor Water and Sewer	1,968.00 CCF	18,829.30		
	Electricity-CPP	3,334,300.00 KWH	266,744.00		
	Recharge Bulk Gas	401.00 CCF	221.02		
	Recharge Stormwater	8.83 AIA	1,831.03		
	Steam-Satellite	7,928.60 MLB	115,123.26		
	Total	91,653 SQFT	402,748.61	211,116	4.390
192	ALUMNI CENTER				
	Ann Arbor Water and Sewer	347.00 CCF	4,165.09		
	Electricity-CPP	341,885.00 KWH	27,350.80		
	Recharge Stormwater	2.42 AIA	501.80		
	Steam-CPP	4,570.22 MLB	66,359.59		
	Total	34,447 SQFT	98,377.28	166,548	2.860

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
151	ALUMNI MEMORIAL				
	Ann Arbor Water and Sewer	1,098.00 CCF	11,263.20		
	Electricity-CPP	2,744,159.50 KWH	219,532.75		
	Recharge Stormwater	7.67 AIA	1,591.24		
	Steam-CPP	19,413.41 MLB	281,882.72		
	Total	99,304 SQFT	514,269.91	289,809	5.180
152	ANGELL JAMES B HALL COMPLEX				
	Ann Arbor Water and Sewer	3,340.00 CCF	31,160.74		
	Electricity-CPP	2,091,710.00 KWH	167,336.80		
	Recharge Stormwater	19.09 AIA	3,960.20		
	Steam-CPP	18,384.00 MLB	266,935.68		
	Total	238,530 SQFT	469,393.42	107,001	1.970
168	ANIMAL RESEARCH FACILITY				
	Ann Arbor Water and Sewer	1,414.05 CCF	17,185.78		
	Recharge Stormwater	1.01 AIA	209.36		
	Steam-CPP	5,380.66 MLB	78,127.18		
	Total	15,591 SQFT	95,522.32	345,113	6.130
406	ANN & ROBERT H LURIE BIOMEDICAL ENGINEERING				
	Ann Arbor Water and Sewer	2,728.58 CCF	21,297.06		
	Electricity-NC	2,365,442.00 KWH	189,235.36		
	Recharge Bulk Gas	153,934.53 CCF	69,344.63		
	Recharge Stormwater	8.19 AIA	1,698.36		
	Total	65,028 SQFT	281,575.41	365,132	4.330
831	ARGUS II				
	Ann Arbor Water and Sewer	286.00 CCF	4,569.60		
	Electricity	504,760.00 KWH	68,820.61		
	Natural Gas	38,801.00 CCF	24,041.98		
	Recharge Stormwater	12.16 AIA	2,521.47		
	Total	69,214 SQFT	99,953.66	81,959	1.440

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
432	ART & ARCHITECTURE BUILDING				
	Ann Arbor Water and Sewer	5,113.00 CCF	42,779.57		
	Electricity-NC	2,772,444.00 KWH	221,795.52		
	Recharge Bulk Gas	211,231.00 CCF	95,514.12		
	Recharge Stormwater	32.08 AIA	6,654.93		
	Total	225,157 SQFT	366,744.14	137,529	1.630
2501	AUXILIARY SERVICES BUILDING 1 (See AU, OF)				
	Ann Arbor Water and Sewer	2,968.65 CCF	26,911.03		
	Electricity	842,703.48 KWH	74,454.54		
	Recharge Bulk Gas	13,859.68 CCF	6,028.48		
	Recharge Stormwater	9.84 AIA	2,031.87		
	Total	47,444 SQFT (*)	109,425.92	90,360	2.310
395	BAGNOUD FRANCOIS-XAVIER BUILDING				
	Ann Arbor Water and Sewer	2,081.00 CCF	20,146.78		
	Electricity-NC	2,808,231.00 KWH	224,658.48		
	Recharge Bulk Gas	110,325.84 CCF	49,855.19		
	Recharge Stormwater	9.22 AIA	1,912.67		
	Total	101,812 SQFT	296,573.12	204,452	2.910
3501	BASE LAKE FARM COMPLEX				
	Electricity	6,809.00 KWH	877.06		
	Natural Gas	541.00 CCF	605.50		
	Street Lighting	0.00 KWH	311.54		
	Total	7,030 SQFT	1,794.10	11,140	0.260
439	BENTLEY HISTORICAL LIBRARY				
(3)	Ann Arbor Water and Sewer	1,120.00 CCF	20,094.52		
	Electricity-NC	1,158,580.00 KWH	92,686.40		
	Recharge Bulk Gas	53,734.00 CCF	25,085.58		
	Total	66,537 SQFT	137,866.50	141,641	2.070

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5092	BEYSTER BOB AND BETTY BUILDING				
	Ann Arbor Water and Sewer	5,177.98 CCF	40,464.51		
	Electricity-NC	3,159,163.00 KWH	252,733.04		
	Recharge Bulk Gas	80,291.14 CCF	36,350.97		
	Recharge Stormwater	8.93 AIA	1,852.88		
	Total	104,132 SQFT	331,401.40	182,037	3.180
5037	BIOMED SCIENCES RESEARCH BLDG				
	Ann Arbor Water and Sewer	59,764.00 CCF	472,296.94		
	Electricity-CPP	8,912,001.00 KWH	712,960.08		
	Electricity-ISS-CPP	14,052,396.00 KWH	1,124,191.68		
	Recharge Bulk Gas	16.00 CCF	7.45		
	Recharge Stormwater	20.06 AIA	4,161.64		
	Steam-CPP	101,395.30 MLB	1,472,259.75		
	Total	593,719 SQFT	3,785,877.54	302,794	6.380
402	BONISTEEL INTERDISCIP RESEARCH				
	Ann Arbor Water and Sewer	165.00 CCF	3,816.33		
	Electricity-NC	2,215,281.00 KWH	177,222.48		
	Recharge Bulk Gas	16,410.00 CCF	7,535.62		
	Recharge Stormwater	2.70 AIA	561.01		
	Total	21,993 SQFT	189,135.44	419,738	8.600
880	BOYER BUILDING				
	Ann Arbor Water and Sewer	317.00 CCF	3,013.58		
	Electricity	127,720.00 KWH	11,943.41		
	Recharge Bulk Gas	3,508.00 CCF	1,717.35		
	Recharge Stormwater	1.43 AIA	295.94		
	Street Lighting	0.00 KWH	144.94		
	Total	15,472 SQFT	17,115.22	51,255	1.110
5102	BREHM TOWER (KELLOGG EYE CENTER) (See AU)				
	Ann Arbor Water and Sewer	7,132.36 CCF	54,007.24		
	Electricity-ISS-CPP	3,098,172.58 KWH	247,853.78		
	Recharge Bulk Gas	226,963.31 CCF	103,969.83		
	Total	130,582 SQFT (*)	405,830.85	257,915	3.110

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
407	BROWN G G LABORATORY (See OF)				
	Ann Arbor Water and Sewer	9,732.83 CCF	80,507.72		
	Electricity-NC	8,831,043.00 KWH	706,483.44		
	Recharge Bulk Gas	275,636.97 CCF	124,917.52		
	Recharge Stormwater	30.88 AIA	6,404.83		
	Total	290,266 SQFT (*)	918,313.51	200,507	3.160
210	BUHL RES CEN FOR HUMAN GENETIC				
	Ann Arbor Water and Sewer	2,339.94 CCF	17,048.69		
	Electricity-CPP	357,015.00 KWH	28,561.20		
	Recharge Stormwater	1.77 AIA	367.67		
	Steam-CPP	2,187.84 MLB	31,767.44		
	Total	18,971 SQFT	77,745.00	179,555	4.100
799	BUHR BUILDING				
	Ann Arbor Water and Sewer	1,990.00 CCF	18,540.62		
	Electricity	2,184,120.00 KWH	171,744.91		
	Recharge Bulk Gas	113,321.00 CCF	59,301.93		
	Recharge Stormwater	24.69 AIA	5,121.89		
	Total	187,245 SQFT	254,709.35	101,420	1.360
10	BURNHAM HOUSE				
	Ann Arbor Water and Sewer	90.00 CCF	1,340.97		
	Electricity	23,708.00 KWH	2,487.62		
	Natural Gas	670.00 CCF	548.17		
	Total	3,482 SQFT	4,376.76	42,826	1.260
155	BURTON MEMORIAL TOWER				
	Electricity-CPP	147,776.00 KWH	11,822.08		
	Recharge Stormwater	0.48 AIA	99.31		
	Steam-CPP	1,046.56 MLB	15,196.05		
	Total	20,103 SQFT	27,117.44	77,149	1.350

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
139	BUSINESS ADMIN EXECUTIVE DORM				
	Ann Arbor Water and Sewer	3,553.00 CCF	33,380.47		
	Electricity-CPP	761,928.00 KWH	60,954.24		
	Recharge Stormwater	2.02 AIA	418.15		
	Steam-CPP	1,267.00 MLB	18,396.84		
	Total	49,270 SQFT	113,149.70	78,495	2.300
742	CAMPUS SAFETY SERVICES BUILDING				
	Ann Arbor Water and Sewer	2,280.00 CCF	21,024.99		
	Electricity-CPP	1,594,972.00 KWH	127,597.76		
	Recharge Bulk Gas	56,386.00 CCF	28,791.69		
	Recharge Stormwater	19.90 AIA	4,127.22		
	Total	108,241 SQFT	181,541.66	103,323	1.680
301	CANCER CTR AND GERIATRICS CENTER (See UH)				
	Ann Arbor Water and Sewer	11,071.08 CCF	86,964.24		
	Electricity	7,457,413.80 KWH	492,873.81		
	Recharge Stormwater	6.84 AIA	1,410.89		
	Steam-CPP	20,751.49 MLB	301,311.96		
	Total	141,675 SQFT (*)	882,560.90	326,123	6.230
226	CENTRAL CAMPUS REC BLD & BELL POOL COMPLEX				
	Ann Arbor Water and Sewer	4,064.00 CCF	73,796.91		
	Electricity-CPP	2,891,340.00 KWH	231,307.20		
	Recharge Stormwater	20.19 AIA	4,187.69		
	Steam-CPP	10,807.36 MLB	156,922.87		
	Total	207,042 SQFT	466,214.67	99,861	2.250
158	CHEMISTRY (08,48,88)				
	Ann Arbor Water and Sewer	22,288.00 CCF	169,842.65		
	Electricity-CPP	16,954,620.00 KWH	1,356,369.60		
	Recharge Bulk Gas	303.00 CCF	142.14		
	Recharge Stormwater	34.99 AIA	7,257.32		
	Steam-CPP	73,437.94 MLB	1,066,318.88		
	Total	544,628 SQFT	2,599,930.59	241,146	4.770

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
443	CHRYSLER CNTR CONT ENGINEER ED				
	Ann Arbor Water and Sewer	544.00 CCF	6,766.00		
	Electricity-NC	649,343.00 KWH	51,947.44		
	Recharge Bulk Gas	39,285.00 CCF	18,016.24		
	Recharge Stormwater	7.33 AIA	1,519.85		
	Total	45,310 SQFT	78,249.53	137,175	1.730
159	CLEMENTS WILLIAM L LIBRARY				
	Ann Arbor Water and Sewer	4,939.00 CCF	44,438.00		
	Electricity-CPP	231,608.30 KWH	18,528.67		
	Recharge Stormwater	2.05 AIA	424.94		
	Steam-CPP	1,244.66 MLB	18,072.47		
	Total	27,257 SQFT	81,464.08	74,665	2.990
710	COLISEUM				
	Ann Arbor Water and Sewer	359.00 CCF	3,988.13		
	Electricity	274,480.00 KWH	23,725.93		
	Recharge Bulk Gas	28,217.00 CCF	14,116.27		
	Recharge Stormwater	9.61 AIA	1,994.11		
	Total	38,404 SQFT	43,824.44	99,190	1.140
138	COMPUTER & EXECUTIVE EDUCATION BUILDING				
	Recharge Stormwater	4.89 AIA	1,013.57		
	Total	56,180 SQFT	1,013.57	0	0.020
109	COOK JOHN P LAW QUAD COMPLEX (See HO)				
	Ann Arbor Water and Sewer	4,044.00 CCF	37,927.78		
	Electricity-CPP	1,104,037.00 KWH	88,322.96		
	Recharge Bulk Gas	78.00 CCF	34.95		
	Steam-CPP	8,661.40 MLB	125,763.51		
	Total	155,948 SQFT (*)	252,049.20	79,754	1.620
52	COOK MARTHA RESIDENCE (See HO)				
	Electricity-CPP	220,467.00 KWH	17,637.36		
	Steam-CPP	1,466.13 MLB	21,288.21		
	Total	40,841 SQFT (*)	38,925.57	54,322	0.950

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
184	COOK WM W LEGAL RESEARCH LIBRARY				
	Ann Arbor Water and Sewer	3,235.00 CCF	29,873.53		
	Electricity-CPP	2,252,597.00 KWH	180,207.76		
	Recharge Bulk Gas	85.00 CCF	41.08		
	Recharge Stormwater	8.39 AIA	1,740.47		
	Steam-CPP	4,175.18 MLB	60,623.63		
	Total	212,255 SQFT	272,486.47	55,932	1.280
403	COOLEY MORTIMER E MEMORIAL (See AU)				
	Ann Arbor Water and Sewer	1,029.00 CCF	10,943.62		
	Electricity-NC	734,207.00 KWH	58,736.56		
	Recharge Bulk Gas	47,887.64 CCF	21,605.67		
	Recharge Stormwater	4.35 AIA	902.60		
	Total	46,210 SQFT (*)	92,188.45	159,725	2.000
160	COOLEY THOS S MEMORIAL FOUNTAIN				
	Electricity-CPP	24,000.00 KWH	1,920.00		
	Total	0 SQFT	1,920.00	0	0.000
189	DANA SAMUEL TRASK BUILDING				
	Ann Arbor Water and Sewer	8,343.66 CCF	54,848.61		
	Electricity-CPP	1,563,711.00 KWH	125,096.88		
	Recharge Stormwater	6.58 AIA	1,365.30		
	Steam-CPP	8,986.56 MLB	130,484.87		
	Total	117,148 SQFT	311,795.66	122,268	2.660
165	DENNISON DAVID M BUILDING (See OF)				
	Ann Arbor Water and Sewer	13,730.19 CCF	90,478.24		
	Electricity-CPP	760,993.00 KWH	60,879.44		
	Recharge Bulk Gas	54.00 CCF	25.05		
	Recharge Stormwater	6.02 AIA	1,249.55		
	Steam-CPP	10,855.04 MLB	157,615.17		
	Total	140,868 SQFT (*)	310,247.45	95,535	2.200

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
162	DENTAL AND W K KELLOGG INSTITUTE				
	Ann Arbor Water and Sewer	31,742.00 CCF	254,106.43		
	Electricity-CPP	7,916,507.00 KWH	633,320.56		
	Recharge Bulk Gas	4,641.00 CCF	2,022.51		
	Recharge Stormwater	22.42 AIA	4,650.21		
	Steam-CPP	58,120.31 MLB	843,906.91		
	Total	378,556 SQFT	1,738,006.62	226,154	4.590
198	DETROIT OBSERVATORY				
	Ann Arbor Water and Sewer	26.00 CCF	336.21		
	Electricity-CPP	14,680.00 KWH	1,174.40		
	Recharge Stormwater	0.59 AIA	122.80		
	Steam-CPP	356.50 MLB	5,176.39		
	Total	5,370 SQFT	6,809.80	75,717	1.270
447	DOW HERBERT H BUILDING				
	Ann Arbor Water and Sewer	8,076.43 CCF	61,314.56		
	Electricity-NC	4,549,554.00 KWH	363,964.32		
	Recharge Bulk Gas	193,587.15 CCF	87,733.22		
	Recharge Stormwater	12.10 AIA	2,510.76		
	Total	154,419 SQFT	515,522.86	228,177	3.340
396	DUDERSTADT CENTER				
	Ann Arbor Water and Sewer	9,017.00 CCF	71,454.98		
	Electricity-NC	5,705,182.00 KWH	456,414.56		
	Recharge Bulk Gas	243,198.00 CCF	111,549.45		
	Recharge Stormwater	27.25 AIA	5,652.32		
	Total	240,255 SQFT	645,071.31	184,093	2.680
166	EAST HALL				
	Ann Arbor Water and Sewer	5,617.00 CCF	51,994.61		
	Electricity-CPP	4,636,396.00 KWH	370,911.68		
	Recharge Stormwater	18.42 AIA	3,820.55		
	Steam-CPP	25,237.04 MLB	366,441.82		
	Total	339,619 SQFT	793,168.66	120,903	2.340

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
54	EAST QUADRANGLE (See HO)				
	Ann Arbor Water and Sewer	2,413.25 CCF	19,478.74		
	Electricity-CPP	563,242.25 KWH	45,059.38		
	Recharge Stormwater	5.25 AIA	1,093.69		
	Steam-CPP	3,225.16 MLB	46,829.39		
	Total	64,397 SQFT (*)	112,461.20	79,934	1.750
221	EDUCATION SCHOOL OF (See AU, OF)				
	Ann Arbor Water and Sewer	1,284.00 CCF	16,889.00		
	Electricity-CPP	2,567,884.00 KWH	205,430.72		
	Recharge Stormwater	16.07 AIA	3,334.18		
	Steam-CPP	17,780.76 MLB	258,176.64		
	Total	161,907 SQFT (*)	483,830.54	163,952	2.990
728	ELBEL FIELD LOCKER BUILDING				
	Ann Arbor Water and Sewer	952.00 CCF	8,867.28		
	Electricity	87,120.00 KWH	8,087.40		
	Recharge Bulk Gas	1,993.00 CCF	988.41		
	Recharge Stormwater	1.35 AIA	279.31		
	Total	5,943 SQFT	18,222.40	84,171	3.070
448	ELECTRICAL ENG&COMPUTER SCIENCE BLDG				
	Ann Arbor Water and Sewer	23,838.57 CCF	192,415.61		
	Electricity-NC	18,338,317.00 KWH	1,467,065.36		
	Recharge Bulk Gas	506,696.48 CCF	229,324.29		
	Recharge Stormwater	23.55 AIA	4,884.17		
	Total	305,021 SQFT	1,893,689.43	374,303	6.210
435	ENGINEERING RESEARCH BLDG				
	Ann Arbor Water and Sewer	2,989.52 CCF	24,214.29		
	Electricity-NC	883,544.00 KWH	70,683.52		
	Recharge Bulk Gas	49,465.82 CCF	22,479.81		
	Recharge Stormwater	1.17 AIA	242.15		
	Total	36,033 SQFT	117,619.77	223,438	3.260

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
436	ENGINEERING RESEARCH BLDG 2				
	Ann Arbor Water and Sewer	2,377.54 CCF	19,283.89		
	Electricity-NC	694,714.00 KWH	55,577.12		
	Recharge Bulk Gas	38,904.50 CCF	17,680.18		
	Recharge Stormwater	4.45 AIA	922.98		
	Total	28,332 SQFT	93,464.17	223,477	3.300
2505	ENGINEERING RESEARCH SUPPORT BUILDING				
	Ann Arbor Water and Sewer	2.00 CCF	318.43		
	Electricity	7,153.00 KWH	746.68		
	Recharge Bulk Gas	1,399.00 CCF	610.52		
	Recharge Stormwater	0.39 AIA	81.40		
	Total	1,432 SQFT	1,757.03	116,502	1.230
414	ENVIRONMENTAL & WATER RES ENG				
	Ann Arbor Water and Sewer	3,053.63 CCF	29,439.80		
	Electricity-NC	751,969.00 KWH	60,157.52		
	Recharge Bulk Gas	47,311.48 CCF	21,441.35		
	Recharge Stormwater	3.16 AIA	654.89		
	Total	37,129 SQFT	111,693.56	198,841	3.010
269	EQUIPMENT MAINTENANCE SHOP				
	Ann Arbor Water and Sewer	214.00 CCF	2,131.21		
	Recharge Bulk Gas	2,118.00 CCF	922.68		
	Recharge Stormwater	0.59 AIA	122.98		
	Total	2,151 SQFT	3,176.87	100,238	1.480
409	FIRE SERV INSTR&RES CENTER				
	Ann Arbor Water and Sewer	300.00 CCF	4,707.14		
	Electricity-NC	96,983.00 KWH	7,758.64		
	Recharge Bulk Gas	12,176.00 CCF	5,376.80		
	Recharge Stormwater	3.58 AIA	742.73		
	Total	21,528 SQFT	18,585.31	72,952	0.860

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
149	FLEMING ADMINISTRATION BUILDING				
	Ann Arbor Water and Sewer	1,205.00 CCF	11,251.40		
	Electricity-CPP	569,191.00 KWH	45,535.28		
	Recharge Stormwater	2.88 AIA	598.12		
	Steam-CPP	5,922.60 MLB	85,996.15		
	Total	78,759 SQFT	143,380.95	99,865	1.820
405	FORD NUCLEAR REACTOR				
	Recharge Stormwater	1.23 AIA	254.09		
	Total	17,910 SQFT	254.09	0	0.010
252	FOREST SWITCHING STATION				
	Ann Arbor Water and Sewer	12.00 CCF	214.75		
	Total	6,089 SQFT	214.75	0	0.040
234	FRANCIS THOMAS JR PUBLIC HEALTH 2				
	Ann Arbor Water and Sewer	9,232.00 CCF	63,151.87		
	Electricity-CPP	2,448,000.00 KWH	195,840.00		
	Recharge Bulk Gas	306.00 CCF	140.45		
	Recharge Stormwater	6.27 AIA	1,300.11		
	Steam-CPP	27,616.49 MLB	400,991.44		
	Total	171,437 SQFT	661,423.87	210,005	3.860
4401	GEORGE EDWIN S. RESERVE COMPLEX				
	Electricity	30,782.00 KWH	4,698.02		
	Natural Gas	5,624.00 CCF	5,130.33		
	Street Lighting	0.00 KWH	185.37		
	Total	21,227 SQFT	10,013.72	31,921	0.470
437	GERSTACKER BUILDING				
	Ann Arbor Water and Sewer	3,965.83 CCF	34,249.19		
	Electricity-NC	2,587,488.00 KWH	206,999.04		
	Recharge Bulk Gas	84,678.73 CCF	38,482.23		
	Recharge Stormwater	7.51 AIA	1,557.44		
	Total	61,692 SQFT	281,287.90	282,879	4.560

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
725	GOLF CLUBHOUSE COMPLEX				
	Electricity	228,320.00 KWH	20,655.85		
	Recharge Stormwater	3.69 AIA	766.41		
	Total	23,544 SQFT	21,422.26	33,098	0.910
424	GORGUZE FAMILY LABORATORY COMPLEX				
	Ann Arbor Water and Sewer	973.00 CCF	10,780.63		
	Electricity-NC	1,535,994.00 KWH	122,879.52		
	Recharge Bulk Gas	108,627.15 CCF	49,105.25		
	Recharge Stormwater	17.42 AIA	3,613.17		
	Total	80,487 SQFT	186,378.57	202,525	2.320
185	HATCHER H NORTH GRADUATE LIBRARY				
	Ann Arbor Water and Sewer	9,259.83 CCF	60,218.03		
	Electricity-CPP	1,364,592.00 KWH	109,167.36		
	Recharge Stormwater	9.07 AIA	1,880.83		
	Steam-CPP	7,741.68 MLB	112,409.17		
	Total	194,942 SQFT	283,675.39	63,604	1.460
181	HATCHER H SOUTH GRADUATE LIBRARY				
	Ann Arbor Water and Sewer	6,719.17 CCF	43,695.60		
	Electricity-CPP	3,184,375.70 KWH	254,750.04		
	Recharge Bulk Gas	536.00 CCF	246.02		
	Recharge Stormwater	4.47 AIA	926.50		
	Steam-CPP	15,788.19 MLB	229,244.51		
	Total	147,674 SQFT	528,862.67	180,878	3.580
175	HAVEN HALL				
	Ann Arbor Water and Sewer	4,038.34 CCF	27,979.36		
	Electricity-CPP	1,747,338.00 KWH	139,787.04		
	Recharge Stormwater	4.34 AIA	901.08		
	Steam-CPP	11,161.00 MLB	162,057.72		
	Total	123,510 SQFT	330,725.20	138,650	2.680

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
897	HEALTH MANAGEMENT RESEARCH				
	Ann Arbor Water and Sewer	114.00 CCF	1,261.59		
	Electricity	95,920.00 KWH	8,696.82		
	Recharge Bulk Gas	72.00 CCF	33.40		
	Recharge Stormwater	0.91 AIA	188.45		
	Steam-CPP	763.15 MLB	11,080.93		
	Total	12,792 SQFT	21,261.19	85,824	1.660
177	HILL AUDITORIUM				
	Ann Arbor Water and Sewer	567.00 CCF	5,795.22		
	Electricity-CPP	1,129,584.00 KWH	90,366.72		
	Recharge Stormwater	7.35 AIA	1,525.14		
	Steam-CPP	7,123.07 MLB	103,426.99		
	Total	105,813 SQFT	201,114.07	103,752	1.900
800	HOOVER AVE BUILDING COMPLEX				
	Ann Arbor Water and Sewer	1,835.52 CCF	24,231.95		
	Electricity-CPP	2,394,409.00 KWH	191,552.72		
	Recharge Bulk Gas	135.00 CCF	70.28		
	Recharge Stormwater	49.19 AIA	10,203.16		
	Steam-Satellite	14,176.10 MLB	205,836.97		
	Total	187,841 SQFT	431,895.08	119,047	2.300
179	HUTCHINS HALL				
	Ann Arbor Water and Sewer	4,473.00 CCF	41,983.20		
	Electricity-CPP	2,003,856.00 KWH	160,308.48		
	Recharge Stormwater	9.29 AIA	1,927.84		
	Steam-CPP	12,320.86 MLB	178,898.88		
	Total	119,856 SQFT	383,118.40	159,859	3.200
429	INDUSTRIAL&OPERATIONS ENGIN BLDG				
	Ann Arbor Water and Sewer	1,719.07 CCF	12,914.97		
	Electricity-NC	823,121.00 KWH	65,849.68		
	Recharge Bulk Gas	35,219.30 CCF	15,890.23		
	Recharge Stormwater	5.42 AIA	1,125.13		
	Total	50,220 SQFT	95,780.01	127,332	1.910

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
145	INSTITUTE FOR SOCIAL RESEARCH				
	Ann Arbor Water and Sewer	3,748.00 CCF	29,492.39		
	Electricity-CPP	3,201,594.00 KWH	256,127.52		
	Recharge Bulk Gas	700.00 CCF	326.79		
	Recharge Stormwater	11.95 AIA	2,478.19		
	Steam-CPP	13,246.92 MLB	192,345.28		
	Total	225,766 SQFT	480,770.17	107,391	2.130
719	INTRAMURAL SPORTS BUILDING				
	Ann Arbor Water and Sewer	655.20 CCF	7,930.68		
	Electricity-CPP	398,002.00 KWH	31,840.16		
	Recharge Stormwater	12.69 AIA	2,633.29		
	Steam-Satellite	126.72 MLB	1,839.98		
	Total	106,320 SQFT	44,244.11	13,968	0.420
433	IST SOUTH COMPLEX				
	Recharge Stormwater	3.69 AIA	765.65		
	Total	13,399 SQFT	765.65	0	0.060
324	KELLOGG EYE CENTER				
	Ann Arbor Water and Sewer	4,094.00 CCF	34,196.29		
	Electricity-ISS-CPP	2,405,730.00 KWH	192,458.40		
	Recharge Bulk Gas	142,230.00 CCF	64,864.65		
	Recharge Stormwater	4.63 AIA	961.23		
	Total	81,556 SQFT	292,480.57	278,211	3.590
178	KELSEY MUSEUM				
	Ann Arbor Water and Sewer	0.00 CCF	606.17		
	Electricity-CPP	456,834.00 KWH	36,546.72		
	Recharge Stormwater	3.80 AIA	787.79		
	Steam-CPP	2,999.07 MLB	43,546.49		
	Total	40,574 SQFT	81,487.17	112,344	2.010

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		General Fund			
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
851	KINESIOLOGY BUILDING				
	Ann Arbor Water and Sewer	257.00 CCF	5,412.80		
	Electricity	440,000.00 KWH	51,373.17		
	Recharge Bulk Gas	16,709.00 CCF	7,478.41		
	Recharge Stormwater	1.70 AIA	353.21		
	Total	30,964 SQFT	64,617.59	103,433	2.090
211	KRAUS EDWARD HENRY BUILDING				
	Ann Arbor Water and Sewer	20,775.00 CCF	150,430.74		
	Electricity-CPP	6,269,913.00 KWH	501,593.04		
	Recharge Bulk Gas	317.00 CCF	145.06		
	Recharge Stormwater	14.29 AIA	2,963.57		
	Steam-CPP	39,743.82 MLB	577,080.26		
	Total	182,966 SQFT	1,232,212.67	334,353	6.730
137	KRESGE HALL				
	Ann Arbor Water and Sewer	2,581.00 CCF	23,179.78		
	Electricity-CPP	1,308,196.00 KWH	104,655.68		
	Recharge Stormwater	5.31 AIA	1,100.95		
	Steam-CPP	1,899.00 MLB	27,573.48		
	Total	75,164 SQFT	156,509.89	84,667	2.080
183	LANE HALL				
	Ann Arbor Water and Sewer	176.00 CCF	2,858.25		
	Electricity	510,240.00 KWH	44,683.50		
	Recharge Bulk Gas	18,142.00 CCF	8,153.90		
	Recharge Stormwater	3.05 AIA	632.96		
	Total	39,993 SQFT	56,328.61	89,723	1.410
400	LAY WALTER E AUTOMOTIVE LAB				
(4)	Ann Arbor Water and Sewer	13,440.00 CCF	110,980.50		
	Electricity-NC	1,784,497.00 KWH	142,759.76		
	Recharge Bulk Gas	79,348.53 CCF	35,960.41		
	Recharge Stormwater	8.19 AIA	1,699.81		
	Total	63,295 SQFT	291,400.48	223,843	4.600

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5036	LIFE SCIENCES INSTITUTE BLDG				
	Ann Arbor Water and Sewer	12,813.00 CCF	115,992.49		
	Electricity-CPP	12,215,757.00 KWH	977,260.56		
	Recharge Bulk Gas	2,265.00 CCF	1,054.88		
	Recharge Stormwater	11.29 AIA	2,341.51		
	Steam-CPP	67,414.78 MLB	978,862.61		
	Total	295,882 SQFT	2,075,512.05	369,532	7.010
150	LITERATURE SCIENCE AND THE ART				
	Ann Arbor Water and Sewer	6,738.00 CCF	53,211.17		
	Electricity-CPP	2,897,864.00 KWH	231,829.12		
	Recharge Bulk Gas	542.00 CCF	252.43		
	Recharge Stormwater	7.67 AIA	1,591.59		
	Steam-CPP	4,965.80 MLB	72,103.41		
	Total	129,755 SQFT	358,987.72	114,920	2.770
188	LITTLE CLARENCE COOK SCIENCE BLDG				
	Ann Arbor Water and Sewer	4,458.00 CCF	42,087.70		
	Electricity-CPP	6,950,248.00 KWH	556,019.84		
	Recharge Bulk Gas	86.00 CCF	40.20		
	Recharge Stormwater	11.03 AIA	2,288.73		
	Steam-CPP	40,779.92 MLB	592,124.46		
	Total	187,433 SQFT	1,192,560.93	344,176	6.360
154	LORCH HALL				
	Ann Arbor Water and Sewer	868.00 CCF	9,906.60		
	Electricity-CPP	891,069.00 KWH	71,285.52		
	Recharge Stormwater	5.41 AIA	1,123.14		
	Steam-CPP	4,084.65 MLB	59,309.12		
	Total	89,572 SQFT	141,624.38	79,555	1.580
214	LSA ADMINISTRATION ANNEX				
	Ann Arbor Water and Sewer	178.00 CCF	1,815.07		
	Electricity	20,480.00 KWH	2,070.62		
	Recharge Stormwater	1.04 AIA	215.56		
	Steam-CPP	364.08 MLB	5,286.45		
	Total	10,907 SQFT	9,387.70	39,789	0.860

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	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	86.00 CCF	1,764.55		
	Electricity-NC	139,399.00 KWH	11,151.92		
	Recharge Stormwater	0.52 AIA	107.29		
	Total	11,452 SQFT	13,023.76	41,545	1.140
397	LURIE ROBERT H ENGINEERING CENTER				
	Ann Arbor Water and Sewer	3,738.25 CCF	31,272.14		
	Electricity-NC	1,161,879.00 KWH	92,950.32		
	Recharge Bulk Gas	66,652.78 CCF	30,206.76		
	Recharge Stormwater	4.16 AIA	862.94		
	Total	53,878 SQFT	155,292.16	199,539	2.880
858	MADISON BUILDING				
	Ann Arbor Water and Sewer	119.00 CCF	1,906.51		
	Electricity	278,240.00 KWH	24,582.05		
	Natural Gas	16,742.00 CCF	11,414.74		
	Recharge Stormwater	2.04 AIA	422.67		
	Total	22,318 SQFT	38,325.97	118,916	1.720
816	MAIL SERVICE BUILDING				
	Ann Arbor Water and Sewer	55.00 CCF	1,320.73		
	Electricity	49,070.00 KWH	4,459.51		
	Recharge Bulk Gas	5,656.00 CCF	2,799.88		
	Recharge Stormwater	1.54 AIA	320.08		
	Total	5,903 SQFT	8,900.20	125,912	1.510
197	MASON HALL				
	Ann Arbor Water and Sewer	8,863.66 CCF	61,411.60		
	Electricity-CPP	1,970,403.00 KWH	157,632.24		
	Recharge Bulk Gas	299.00 CCF	139.54		
	Recharge Stormwater	10.38 AIA	2,153.58		
	Steam-CPP	12,641.00 MLB	183,547.32		
	Total	136,012 SQFT	404,884.28	142,608	2.980

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General Fund

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
982	MATTHAEI BOT GARDEN RESEARCH-ADMIN COMPLEX				
	Electricity	633,079.00 KWH	56,546.08		
	Recharge Bulk Gas	158,021.00 CCF	102,737.47		
	Water & Sewer	2,748.00 CCF	18,533.72		
	Total	97,663 SQFT	177,817.27	186,839	1.820
190	MEDICAL SCIENCE UNIT I				
	Ann Arbor Water and Sewer	11,440.95 CCF	139,048.82		
	Electricity-CPP	7,549,429.00 KWH	603,954.32		
	Recharge Stormwater	20.40 AIA	4,231.77		
	Steam-CPP	47,759.00 MLB	693,460.69		
	Total	298,913 SQFT	1,440,695.60	245,975	4.820
200	MEDICAL SCIENCE UNIT II				
	Ann Arbor Water and Sewer	40,000.54 CCF	291,445.08		
	Electricity-CPP	9,323,821.00 KWH	745,905.68		
	Recharge Bulk Gas	7,778.00 CCF	3,522.22		
	Recharge Stormwater	16.68 AIA	3,460.14		
	Steam-CPP	89,885.96 MLB	1,305,144.18		
	Total	333,202 SQFT	2,349,477.30	367,645	7.050
223	MEDICAL SCIENCES RESEARCH BLD1				
	Ann Arbor Water and Sewer	17,362.92 CCF	126,506.74		
	Electricity-CPP	5,303,895.00 KWH	424,311.60		
	Recharge Stormwater	5.12 AIA	1,061.93		
	Steam-CPP	38,697.28 MLB	561,884.51		
	Total	144,646 SQFT	1,113,764.78	392,679	7.700
213	MEDICAL SCIENCES RESEARCH BLD2				
	Ann Arbor Water and Sewer	19,615.60 CCF	142,919.64		
	Electricity-CPP	7,239,554.00 KWH	579,164.32		
	Recharge Stormwater	5.88 AIA	1,220.36		
	Steam-CPP	46,358.21 MLB	673,121.20		
	Total	163,757 SQFT	1,396,425.52	433,977	8.530

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General Fund

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
229	MEDICAL SCIENCES RESEARCH BLD3				
	Ann Arbor Water and Sewer	22,276.00 CCF	173,471.18		
	Electricity-CPP	10,804,457.00 KWH	864,356.56		
	Recharge Bulk Gas	159.00 CCF	75.14		
	Recharge Stormwater	5.10 AIA	1,057.39		
	Steam-CPP	81,371.16 MLB	1,181,509.25		
	Total	217,894 SQFT	2,220,469.52	542,755	10.190
256	MEMORIAL FOUNTAIN CL 1956 UNION				
	Electricity-CPP	9,960.00 KWH	796.80		
	Total	0 SQFT	796.80	0	0.000
404	MICH MEMORIAL PHOENIX LABORATORY COMPLEX				
	Ann Arbor Water and Sewer	536.00 CCF	9,971.10		
	Electricity-NC	2,200,331.00 KWH	176,026.48		
	Recharge Bulk Gas	71,316.86 CCF	32,074.96		
	Recharge Stormwater	4.15 AIA	861.69		
	Total	45,461 SQFT	218,934.23	324,889	4.820
191	MICHIGAN LEAGUE (See AU)				
	Ann Arbor Water and Sewer	1,157.36 CCF	10,306.97		
	Electricity-CPP	182,661.42 KWH	14,612.97		
	Recharge Bulk Gas	1,310.33 CCF	610.33		
	Recharge Stormwater	1.35 AIA	275.31		
	Steam-CPP	1,390.33 MLB	20,187.66		
	Total	18,907 SQFT (*)	45,993.24	113,562	2.430
222	MICHIGAN NEWS BUILDING				
	Ann Arbor Water and Sewer	47.00 CCF	977.78		
	Electricity-CPP	39,318.00 KWH	3,145.44		
	Recharge Stormwater	0.93 AIA	193.10		
	Steam-CPP	716.70 MLB	10,406.47		
	Total	7,811 SQFT	14,722.79	108,935	1.880

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
120	MICHIGAN UNION (See AU)				
	Ann Arbor Water and Sewer	4,749.92 CCF	41,681.99		
	Electricity-CPP	1,156,584.51 KWH	92,526.77		
	Recharge Bulk Gas	6,107.84 CCF	2,839.34		
	Recharge Stormwater	5.89 AIA	1,228.44		
	Steam-CPP	4,610.65 MLB	66,947.01		
	Total	88,036 SQFT (*)	205,223.55	104,274	2.330
2500	MITCHELL FIELD BUILDING (See PO)				
	Ann Arbor Water and Sewer	97.00 CCF	1,114.60		
	Electricity	222,640.00 KWH	19,111.44		
	Recharge Stormwater	0.40 AIA	82.93		
	Total	1,221 SQFT (*)	20,308.97	622,230	16.630
207	MODERN LANGUAGES BUILDING				
	Ann Arbor Water and Sewer	5,702.00 CCF	45,209.59		
	Electricity-CPP	1,466,869.00 KWH	117,349.52		
	Recharge Bulk Gas	14.00 CCF	6.59		
	Recharge Stormwater	9.16 AIA	1,899.45		
	Steam-CPP	7,329.74 MLB	106,427.82		
	Total	135,366 SQFT	270,892.97	91,142	2.000
5090	MODULAR AOSS NEWCOMB TRACT FACILITY				
	Electricity	15,710.00 KWH	1,692.53		
	Total	1,404 SQFT	1,692.53	38,190	1.210
440	MOORE EARL V BLDG				
	Ann Arbor Water and Sewer	4,998.00 CCF	42,530.80		
	Electricity-NC	2,179,656.00 KWH	174,372.48		
	Recharge Bulk Gas	161,425.00 CCF	72,920.46		
	Recharge Stormwater	21.57 AIA	4,475.22		
	Total	172,639 SQFT	294,298.96	138,278	1.700
194	MUSEUMS ANNEX				
	Recharge Stormwater	1.11 AIA	230.24		
	Total	14,748 SQFT	230.24	0	0.020

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
415	NAVAL ARCH & MARINE ENGINEERING COMPLEX				
	Ann Arbor Water and Sewer	1,168.00 CCF	12,104.03		
	Electricity-NC	1,450,332.00 KWH	116,026.56		
	Recharge Bulk Gas	89,933.01 CCF	40,645.27		
	Recharge Stormwater	6.98 AIA	1,448.18		
	Total	47,002 SQFT	170,224.04	300,097	3.620
5282	NCRC BUILDING 550				
	Ann Arbor Water and Sewer	0.00 CCF	16,000.08		
	Electricity	0.00 KWH	143,999.88		
	Recharge Bulk Gas	0.00 CCF	240,000.00		
	Total	0 SQFT	399,999.96	0	0.000
5	NICHOLS ARBORETUM RESIDENCE COMPLEX				
	Ann Arbor Water and Sewer	55.00 CCF	584.19		
	Electricity	9,463.00 KWH	1,313.51		
	Recharge Bulk Gas	3,921.00 CCF	1,704.76		
	Recharge Stormwater	0.79 AIA	164.51		
	Total	3,921 SQFT	3,766.97	110,037	0.960
2514	NORTH CAMPUS GROUND SVC FACILITY				
	Ann Arbor Water and Sewer	1,387.00 CCF	13,512.40		
	Electricity-NC	335,095.00 KWH	26,807.60		
	Recharge Bulk Gas	34,322.00 CCF	15,032.81		
	Recharge Stormwater	5.96 AIA	1,235.37		
	Total	28,246 SQFT	56,588.18	164,188	2.000
427	NORTH CAMPUS RECREATION BUILDING				
	Ann Arbor Water and Sewer	1,946.00 CCF	19,964.72		
	Electricity-NC	946,799.00 KWH	75,743.92		
	Recharge Bulk Gas	70,193.00 CCF	31,124.73		
	Recharge Stormwater	12.77 AIA	2,649.17		
	Total	66,876 SQFT	129,482.54	155,169	1.940

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
418	NORTH CAMPUS SERVICE BLDG #1				
	Ann Arbor Water and Sewer	332.00 CCF	5,578.42		
	Electricity-NC	340,154.00 KWH	27,212.32		
	Recharge Bulk Gas	34,802.00 CCF	15,274.66		
	Recharge Stormwater	3.70 AIA	767.85		
	Total	23,191 SQFT	48,833.25	202,828	2.110
430	NORTH CAMPUS STORAGE BUILDING (See HO)				
	Ann Arbor Water and Sewer	51.00 CCF	719.86		
	Electricity-NC	85,129.85 KWH	6,810.38		
	Recharge Bulk Gas	17,096.14 CCF	7,433.47		
	Recharge Stormwater	10.92 AIA	2,261.23		
	Total	39,994 SQFT (*)	17,224.94	50,782	0.430
196	NORTH HALL				
	Recharge Stormwater	3.31 AIA	686.27		
	Total	48,121 SQFT	686.27	0	0.010
5177	NORTH QUAD COMPLEX (See HO)				
	Ann Arbor Water and Sewer	1,330.80 CCF	12,245.54		
	Electricity-CPP	1,960,695.70 KWH	156,855.65		
	Recharge Bulk Gas	558.00 CCF	260.85		
	Recharge Stormwater	6.61 AIA	1,370.11		
	Steam-CPP	8,797.00 MLB	127,732.44		
	Total	208,624 SQFT (*)	298,464.59	74,515	1.430
5047	PALMER DRIVE COMMONS				
	Ann Arbor Water and Sewer	15,173.00 CCF	99,145.98		
	Electricity-CPP	1,888,196.00 KWH	151,055.68		
	Recharge Bulk Gas	1,886.00 CCF	873.50		
	Recharge Stormwater	5.08 AIA	1,053.15		
	Steam-CPP	7,809.22 MLB	113,389.87		
	Total	106,471 SQFT	365,518.18	135,677	3.430
257	PARKING - E8 CHURCH ST STRUCTURE (See PO)				
	Electricity-CPP	68,442.75 KWH	5,475.41		
	Recharge Bulk Gas	11,756.25 CCF	5,383.58		
	Total	52,762 SQFT (*)	10,858.99	27,110	0.210

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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	13.70 CCF	283.74		
	Electricity	79,513.60 KWH	7,389.34		
	Recharge Bulk Gas	5,390.50 CCF	2,464.00		
	Total	65,299 SQFT (*)	10,137.08	12,560	0.160
2506	PARKING SERVICES BLDG (See PO)				
	Ann Arbor Water and Sewer	487.24 CCF	4,806.20		
	Electricity-NC	255,657.48 KWH	20,452.61		
	Recharge Bulk Gas	13,940.16 CCF	6,324.72		
	Recharge Stormwater	5.04 AIA	1,055.25		
	Total	25,271 SQFT (*)	32,638.78	90,682	1.290
890	PERRY BUILDING				
	Ann Arbor Water and Sewer	1,590.00 CCF	14,549.61		
	Electricity	1,419,900.00 KWH	122,667.85		
	Natural Gas	47,315.00 CCF	31,634.64		
	Recharge Stormwater	8.44 AIA	1,751.08		
	Total	123,632 SQFT	170,603.18	78,158	1.380
230	PHARMACY COLLEGE				
	Ann Arbor Water and Sewer	5,351.80 CCF	37,473.30		
	Electricity-CPP	1,714,886.00 KWH	137,190.88		
	Recharge Bulk Gas	27.00 CCF	12.61		
	Recharge Stormwater	3.28 AIA	680.51		
	Steam-CPP	10,735.84 MLB	155,884.41		
	Total	56,772 SQFT	331,241.71	292,248	5.830
807	PHYSICAL PROPERTIES BUILDING				
	Ann Arbor Water and Sewer	76.48 CCF	883.32		
	Electricity-CPP	68,728.00 KWH	5,498.24		
	Recharge Stormwater	0.99 AIA	204.38		
	Steam-Satellite	613.40 MLB	8,906.58		
	Total	7,183 SQFT	15,492.52	118,052	2.160

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
442	PIERPONT COMMONS (See AU)				
	Ann Arbor Water and Sewer	5,200.08 CCF	46,321.37		
	Electricity-NC	948,019.14 KWH	75,841.52		
	Recharge Bulk Gas	57,906.82 CCF	26,056.28		
	Recharge Stormwater	6.15 AIA	1,277.71		
	Total	42,529 SQFT (*)	149,496.88	214,690	3.520
261	PLANT SERVICE BUILDING				
	Ann Arbor Water and Sewer	400.23 CCF	3,132.29		
	Electricity-CPP	285,112.48 KWH	22,809.00		
	Recharge Stormwater	2.03 AIA	420.16		
	Steam-CPP	491.20 MLB	7,132.21		
	Total	15,183 SQFT	33,493.66	96,443	2.210
3425	PORTAGE LK OBSERVATORY COMPLEX				
	Electricity	13,122.00 KWH	1,824.07		
	Natural Gas	140.00 CCF	795.44		
	Total	3,364 SQFT	2,619.51	17,550	0.780
186	POUND MADELON HOUSE COMPLEX				
	Ann Arbor Water and Sewer	105.00 CCF	1,435.48		
	Electricity	12,240.00 KWH	1,237.04		
	Recharge Bulk Gas	2,812.00 CCF	1,242.39		
	Recharge Stormwater	0.82 AIA	170.74		
	Total	7,571 SQFT	4,085.65	43,328	0.540
180	POWER CENTER FOR PERFORMING ARTS				
	Ann Arbor Water and Sewer	635.00 CCF	7,432.07		
	Electricity-CPP	580,725.00 KWH	46,458.00		
	Recharge Stormwater	10.46 AIA	2,168.74		
	Steam-CPP	7,938.97 MLB	115,273.85		
	Total	73,087 SQFT	171,332.66	135,742	2.340

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
203	PRESIDENTS RESIDENCE				
	Ann Arbor Water and Sewer	52.00 CCF	1,799.37		
	Electricity-CPP	161,374.30 KWH	12,909.96		
	Recharge Bulk Gas	16.00 CCF	7.50		
	Recharge Stormwater	1.41 AIA	292.91		
	Steam-CPP	509.08 MLB	7,391.84		
	Total	13,781 SQFT	22,401.58	77,025	1.630
172	RACKHAM HORACE H GRAD STUDIES				
	Ann Arbor Water and Sewer	1,670.00 CCF	16,379.38		
	Electricity-CPP	971,661.00 KWH	77,732.88		
	Recharge Bulk Gas	120.00 CCF	57.34		
	Recharge Stormwater	12.25 AIA	2,540.16		
	Steam-CPP	9,764.06 MLB	141,774.16		
	Total	157,957 SQFT	238,483.92	82,887	1.510
953	RADRICK FARMS RECREATION FACILITY COMPLEX (See AU)				
	Electricity	11,049.00 KWH	1,473.98		
	Water & Sewer	0.00 CCF	824.06		
	Total	1,245 SQFT (*)	2,298.04	30,292	1.850
208	RANDALL HARRISON M LABORATORY				
(5)	Ann Arbor Water and Sewer	23,768.35 CCF	183,754.02		
	Electricity-CPP	7,964,607.00 KWH	637,168.56		
	Recharge Bulk Gas	451.00 CCF	220.50		
	Recharge Stormwater	10.84 AIA	2,247.93		
	Steam-CPP	37,044.04 MLB	537,879.45		
	Total	217,169 SQFT	1,361,270.46	295,959	6.270
813	REVELLI WM D BAND REHEARSAL HALL				
	Ann Arbor Water and Sewer	506.00 CCF	7,384.27		
	Electricity-CPP	209,479.00 KWH	16,758.32		
	Recharge Stormwater	4.57 AIA	948.20		
	Steam-Satellite	951.70 MLB	13,818.69		
	Total	15,620 SQFT	38,909.48	106,700	2.490

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5188	ROSS SCHOOL OF BUSINESS				
	Ann Arbor Water and Sewer	5,440.00 CCF	47,843.14		
	Electricity-CPP	4,754,442.00 KWH	380,355.36		
	Recharge Bulk Gas	7,777.00 CCF	3,509.74		
	Recharge Stormwater	16.56 AIA	3,435.25		
	Steam-CPP	37,484.54 MLB	544,275.52		
	Total	291,415 SQFT	979,419.01	187,029	3.360
193	RUTHVEN ALEXANDER G MUSEUMS BLDG				
	Ann Arbor Water and Sewer	1,245.00 CCF	15,645.52		
	Electricity-CPP	1,611,740.00 KWH	128,939.20		
	Recharge Bulk Gas	90.00 CCF	42.19		
	Recharge Stormwater	10.17 AIA	2,108.79		
	Steam-CPP	3,774.00 MLB	54,798.48		
	Total	183,694 SQFT	201,534.18	50,541	1.100
3541	SAGINAW FOREST RESIDENCE COMPLEX				
	Electricity	6,354.00 KWH	998.75		
	Total	1,249 SQFT	998.75	17,363	0.800
268	SALT STORAGE BUILDING				
	Electricity	39,816.00 KWH	3,759.35		
	Recharge Bulk Gas	6,318.00 CCF	2,739.83		
	Recharge Stormwater	0.66 AIA	136.37		
	Total	2,385 SQFT	6,635.55	326,652	2.780
705	SCHEMBEHLER GLENN E HALL (See AA)				
	Ann Arbor Water and Sewer	703.64 CCF	6,432.06		
	Electricity-CPP	468,523.79 KWH	37,481.87		
	Recharge Bulk Gas	24,616.84 CCF	12,385.51		
	Recharge Stormwater	4.96 AIA	1,022.93		
	Total	28,506 SQFT (*)	57,322.37	144,008	2.010

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
420	SCHOOL OF INFORMATION NORTH				
	Ann Arbor Water and Sewer	1,083.54 CCF	8,504.62		
	Electricity-NC	901,604.00 KWH	72,128.32		
	Recharge Bulk Gas	42,482.41 CCF	19,306.17		
	Recharge Stormwater	3.49 AIA	724.61		
	Total	30,930 SQFT	100,663.72	239,311	3.250
333	SCHOOL OF NURSING BUILDING				
	Ann Arbor Water and Sewer	3,380.80 CCF	29,798.02		
	Electricity	1,453,319.33 KWH	109,623.63		
	Recharge Stormwater	9.23 AIA	1,915.38		
	Steam-CPP	11,378.00 MLB	165,208.56		
	Total	141,981 SQFT	306,545.59	115,073	2.160
5347	SCHOOL OF NURSING NEW BUILDING (See OF)				
	Ann Arbor Water and Sewer	2,515.00 CCF	22,959.93		
	Electricity	4,160.00 KWH	420.16		
	Electricity-ISS-CPP	742,469.00 KWH	59,397.52		
	Recharge Bulk Gas	28,274.00 CCF	12,851.47		
	Recharge Stormwater	4.92 AIA	1,026.03		
	Total	74,265 SQFT (*)	96,655.11	73,070	1.300
219	SCHOOL OF SOCIAL WORK BUILDING				
	Ann Arbor Water and Sewer	10,802.00 CCF	78,948.10		
	Electricity-CPP	1,648,065.00 KWH	131,845.20		
	Recharge Bulk Gas	72.00 CCF	33.60		
	Recharge Stormwater	9.18 AIA	1,903.70		
	Steam-CPP	25,068.58 MLB	363,995.78		
	Total	143,450 SQFT	576,726.38	214,017	4.020
999	SEISMOGRAPH STATION				
	Electricity	1,443.00 KWH	247.14		
	Total	576 SQFT	247.14	8,550	0.430

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
227	SHAPIRO HAROLD & VIVIAN LIBRARY				
	Ann Arbor Water and Sewer	3,625.00 CCF	32,689.02		
	Electricity-CPP	3,270,072.00 KWH	261,605.76		
	Recharge Stormwater	10.97 AIA	2,275.07		
	Steam-CPP	12,074.91 MLB	175,327.68		
	Total	175,908 SQFT	471,897.53	132,090	2.680
212	SIMPSON THOMAS H MEMORIAL INSTITUTE				
	Ann Arbor Water and Sewer	77.00 CCF	2,601.22		
	Electricity-CPP	160,384.00 KWH	12,830.72		
	Recharge Bulk Gas	1,579.00 CCF	689.43		
	Recharge Stormwater	0.89 AIA	183.68		
	Steam-CPP	1,715.19 MLB	24,904.57		
	Total	17,769 SQFT	41,209.62	136,379	2.320
5235	SOUTH HALL				
	Ann Arbor Water and Sewer	5,176.00 CCF	34,443.89		
	Electricity-CPP	1,080,203.00 KWH	86,416.24		
	Recharge Bulk Gas	413.00 CCF	190.71		
	Recharge Stormwater	6.55 AIA	1,359.55		
	Steam-CPP	4,896.73 MLB	71,100.51		
	Total	103,128 SQFT	193,510.90	83,639	1.880
441	SPACE RESEARCH LABORATORY				
	Ann Arbor Water and Sewer	4,017.00 CCF	36,201.34		
	Electricity-NC	1,726,305.00 KWH	138,104.40		
	Recharge Bulk Gas	127,936.00 CCF	58,275.71		
	Recharge Stormwater	12.61 AIA	2,616.33		
	Total	104,265 SQFT	235,197.78	181,420	2.260
5224	STAMPS AUDITORIUM				
	Electricity-NC	110,020.00 KWH	8,801.60		
	Recharge Stormwater	2.66 AIA	550.89		
	Total	13,488 SQFT	9,352.49	27,839	0.690

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
445	STEARNS FREDERICK BUILDING				
	Ann Arbor Water and Sewer	214.00 CCF	3,356.94		
	Electricity	93,680.00 KWH	8,453.53		
	Recharge Bulk Gas	6,989.00 CCF	3,079.07		
	Recharge Stormwater	2.61 AIA	542.18		
	Total	18,261 SQFT	15,431.72	56,471	0.850
3410	STINCHFIELD WOODS COMPLEX				
	Electricity	15,045.00 KWH	2,135.02		
	Natural Gas	1,347.00 CCF	1,191.26		
	Street Lighting	0.00 KWH	208.97		
	Total	11,934 SQFT	3,535.25	15,793	0.300
215	STUDENT ACTIVITIES				
	Ann Arbor Water and Sewer	7,964.00 CCF	51,835.89		
	Electricity-CPP	1,864,240.00 KWH	149,139.20		
	Recharge Stormwater	8.59 AIA	1,780.97		
	Steam-CPP	22,861.98 MLB	331,955.96		
	Total	119,626 SQFT	534,712.02	244,300	4.470
216	TAPPAN HALL				
	Ann Arbor Water and Sewer	200.00 CCF	3,072.61		
	Electricity-CPP	443,608.10 KWH	35,488.65		
	Recharge Stormwater	3.06 AIA	634.71		
	Steam-CPP	1,593.73 MLB	23,140.96		
	Total	37,576 SQFT	62,336.93	82,706	1.660
209	TAUBMAN A ALFRED MEDICAL LIBRARY				
	Ann Arbor Water and Sewer	2,820.99 CCF	21,914.51		
	Electricity-CPP	2,417,621.00 KWH	193,409.68		
	Recharge Stormwater	7.52 AIA	1,559.96		
	Steam-CPP	4,783.03 MLB	69,449.59		
	Total	143,974 SQFT	286,333.74	90,533	1.990
5179T	THAYER ACADEMIC CONSTRUCTION TRAILER				
	Recharge Bulk Gas	575.00 CCF	266.13		
	Total	0 SQFT	266.13	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	166.50 CCF	2,269.14		
	Electricity-CPP	266,500.00 KWH	21,320.00		
	Recharge Stormwater	4.26 AIA	877.25		
	Steam-CPP	1,881.86 MLB	27,324.94		
	Total	26,166 SQFT (*)	51,791.33	106,681	1.980
5240	TOWSLEY CHILDRENS CENTER				
	Ann Arbor Water and Sewer	816.00 CCF	9,222.49		
	Electricity	372,480.00 KWH	32,713.28		
	Recharge Bulk Gas	26,614.00 CCF	12,245.62		
	Recharge Stormwater	2.48 AIA	514.22		
	Total	25,428 SQFT	54,695.61	156,543	2.150
886	TROTTER WM MONROE HOUSE				
	Ann Arbor Water and Sewer	199.00 CCF	2,615.97		
	Electricity	61,520.00 KWH	5,717.83		
	Natural Gas	15,978.00 CCF	10,791.06		
	Recharge Stormwater	1.30 AIA	270.08		
	Total	13,799 SQFT	19,394.94	133,091	1.410
444	U-M TRANSPORTATION RESEARCH INSTITUTE COMPLEX				
	Ann Arbor Water and Sewer	1,273.00 CCF	13,067.62		
	Electricity-NC	1,222,639.00 KWH	97,811.12		
	Recharge Bulk Gas	58,553.00 CCF	25,990.15		
	Recharge Stormwater	9.73 AIA	2,019.13		
	Total	78,075 SQFT	138,888.02	129,793	1.780
5046	UNDERGRADUATE SCIENCE BUILDING				
	Ann Arbor Water and Sewer	3,268.00 CCF	31,008.57		
	Electricity-CPP	2,342,049.00 KWH	187,363.92		
	Recharge Stormwater	7.89 AIA	1,636.61		
	Steam-CPP	15,722.33 MLB	228,288.24		
	Total	141,517 SQFT	448,297.34	167,582	3.170

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
9629	UTL MENDELSSOHN				
	Ann Arbor Water and Sewer	135.00 CCF	1,242.09		
	Electricity-CPP	160,944.00 KWH	12,875.52		
	Steam-CPP	2,560.32 MLB	37,175.84		
	Total	28,407 SQFT	51,293.45	109,467	1.810
9620	UTL SPRINKLER METERS				
	Ann Arbor Water and Sewer	399.00 CCF	3,425.86		
	Total	0 SQFT	3,425.86	0	0.000
9619	UTL STREET LIGHTING				
	Street Lighting	0.00 KWH	21,697.76		
	Total	0 SQFT	21,697.76	0	0.000
812	VARSITY DRIVE BLDG				
(6)	Ann Arbor Water and Sewer	2,996.00 CCF	25,052.78		
	Electricity	2,353,400.00 KWH	186,408.05		
	Natural Gas	143,250.00 CCF	93,652.17		
	Recharge Stormwater	41.93 AIA	8,698.28		
	Total	153,375 SQFT	313,811.28	147,449	2.050
204	VAUGHAN HENRY F PUBLIC HEALTH 1				
	Ann Arbor Water and Sewer	3,381.00 CCF	30,980.04		
	Electricity-CPP	5,277,805.00 KWH	422,224.40		
	Recharge Bulk Gas	781.00 CCF	363.94		
	Recharge Stormwater	13.04 AIA	2,704.16		
	Steam-CPP	27,349.22 MLB	397,110.70		
	Total	210,906 SQFT	853,383.24	215,460	4.050
65	VAUGHAN VICTOR C HOUSE				
	Ann Arbor Water and Sewer	693.00 CCF	7,786.32		
	Electricity-CPP	336,919.00 KWH	26,953.52		
	Recharge Bulk Gas	34.00 CCF	15.74		
	Recharge Stormwater	2.88 AIA	598.34		
	Steam-CPP	4,707.79 MLB	68,357.13		
	Total	51,518 SQFT	103,711.05	113,769	2.010

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5059	WALGREEN DRAMA CENTER				
	Ann Arbor Water and Sewer	3,660.25 CCF	29,200.98		
	Electricity-NC	1,132,740.00 KWH	90,619.20		
	Recharge Bulk Gas	82,886.68 CCF	37,680.75		
	Recharge Stormwater	8.46 AIA	1,754.56		
	Total	84,149 SQFT	159,255.49	146,216	1.890
5101	WEILL HALL				
	Ann Arbor Water and Sewer	1,077.00 CCF	10,247.62		
	Electricity-CPP	1,029,516.00 KWH	82,361.28		
	Recharge Bulk Gas	195.00 CCF	91.05		
	Recharge Stormwater	4.48 AIA	929.92		
	Steam-CPP	9,903.88 MLB	143,804.32		
	Total	97,989 SQFT	237,434.19	137,132	2.420
167	WEST HALL				
	Ann Arbor Water and Sewer	4,480.00 CCF	31,769.33		
	Electricity-CPP	2,153,524.00 KWH	172,281.92		
	Recharge Bulk Gas	77.00 CCF	36.01		
	Recharge Stormwater	11.77 AIA	2,442.35		
	Steam-CPP	18,549.27 MLB	269,335.38		
	Total	166,541 SQFT	475,864.99	155,560	2.860
8090	WOLVERINE TOWER				
	Ann Arbor Water and Sewer	5,680.00 CCF	47,138.37		
	Electricity	2,440,340.00 KWH	226,610.33		
	Recharge Bulk Gas	117,927.00 CCF	83,722.33		
	Recharge Stormwater	13.03 AIA	2,702.72		
	Total	224,966 SQFT	360,173.75	90,386	1.600
135	WYLY HALL				
	Ann Arbor Water and Sewer	6,094.00 CCF	42,910.08		
	Electricity-CPP	1,405,788.00 KWH	112,463.04		
	Recharge Bulk Gas	5,000.00 CCF	2,343.87		
	Recharge Stormwater	4.03 AIA	836.65		
	Steam-CPP	2,081.00 MLB	30,216.12		
	Total	82,352 SQFT	188,769.76	89,712	2.290

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Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
Ann Arbor Water & Sewer	683,486 CCF	\$5,590,344.26		
Electricity	23,187,350 KWH	\$2,008,653.79		
Electricity-CPP	203,584,117 KWH	\$16,286,729.36		
Electricity-NC	77,580,856 KWH	\$6,206,468.51		
Electricity ISS-CPP	20,298,768 KWH	\$1,623,901.38		
Electricity ISS-HHC	0 KWH	\$0.00		
Liquid Gas	0 GAL	\$0.00		
Natural Gas	270,408 CCF	\$179,805.29		
Recharge Bulk Gas	4,390,470 CCF	\$2,304,744.88		
Recharge Stormwater	1,194 AIA	\$247,711.14		
Steam-CPP	1,293,948 MLB	\$18,788,124.93		
Steam-Satellite	23,797 MLB	\$345,525.48		
Street Lighting	0 KWH	\$22,548.58		
Water & Sewer	2,748 CCF	\$19,357.78		
Total	15,736,206 SQFT	\$53,623,915.38	184,304.65	\$3.41

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		Housing			
51	BARBOUR BETSY HOUSE	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
	Type of Service				
	Ann Arbor Water and Sewer	970.00 CCF	9,287.08		
	Electricity-CPP	149,383.00 KWH	11,950.64		
	Recharge Bulk Gas	312.00 CCF	143.56		
	Recharge Stormwater	2.31 AIA	480.10		
	Steam-CPP	1,482.57 MLB	21,526.93		
	Total	33,884 SQFT	43,388.31	59,738	1.280
555	BURSLEY HALL				
	Ann Arbor Water and Sewer	21,296.00 CCF	187,578.06		
	Electricity-NC	2,560,441.00 KWH	204,835.28		
	Recharge Bulk Gas	361,501.00 CCF	160,580.36		
	Recharge Stormwater	27.71 AIA	5,748.41		
	Total	341,588 SQFT	558,742.11	133,317	1.640
109	COOK JOHN P LAW QUAD COMPLEX (See GF)				
	Recharge Bulk Gas	785.00 CCF	361.00		
	Recharge Stormwater	12.00 AIA	2,489.11		
	Total	1,763 SQFT (*)	2,850.11	45,317	1.620
52	COOK MARTHA RESIDENCE (See GF)				
	Ann Arbor Water and Sewer	2,054.00 CCF	18,980.03		
	Electricity-CPP	94,092.00 KWH	7,527.36		
	Recharge Bulk Gas	5,518.00 CCF	2,406.39		
	Recharge Stormwater	3.43 AIA	711.92		
	Total	31,084 SQFT (*)	29,625.70	28,403	0.950
53	COUZENS HALL				
	Ann Arbor Water and Sewer	6,389.00 CCF	53,226.62		
	Electricity-CPP	1,455,631.00 KWH	116,450.48		
	Recharge Bulk Gas	1,613.00 CCF	745.36		
	Recharge Stormwater	11.04 AIA	2,289.00		
	Steam-CPP	12,799.39 MLB	185,847.17		
	Total	185,523 SQFT	358,558.63	96,655	1.930

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		Housing			
54	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
	EAST QUADRANGLE (See GF)				
	Ann Arbor Water and Sewer	7,239.75 CCF	58,436.17		
	Electricity-CPP	3,240,669.75 KWH	259,253.58		
	Recharge Bulk Gas	16,637.00 CCF	7,682.33		
	Recharge Stormwater	15.84 AIA	3,280.98		
	Steam-CPP	9,675.50 MLB	140,488.19		
	Total	268,639 SQFT (*)	469,141.25	83,493	1.750
	55 FLETCHER HALL				
	Ann Arbor Water and Sewer	767.00 CCF	8,130.04		
	Electricity	81,760.00 KWH	7,454.91		
	Natural Gas	9,369.00 CCF	6,367.16		
	Recharge Stormwater	1.27 AIA	264.08		
	Street Lighting	0.00 KWH	171.60		
	Total	17,985 SQFT	22,387.79	68,547	1.240
	57 HENDERSON MARY B HOUSE				
	Ann Arbor Water and Sewer	488.00 CCF	4,510.77		
	Electricity	59,083.00 KWH	5,497.63		
	Natural Gas	6,209.00 CCF	4,327.81		
	Recharge Stormwater	0.84 AIA	173.74		
	Street Lighting	0.00 KWH	128.72		
	Total	9,329 SQFT	14,638.67	89,369	1.570
	5393 KELLOGG EYE CENTER - GRAND BLANC				
	Electricity	107,560.00 KWH	14,862.55		
	Natural Gas	4,078.00 CCF	2,479.00		
	Water & Sewer	692.00 CCF	5,175.35		
	Total	8,021 SQFT	22,516.90	97,524	2.810
	59 LLOYD ALICE C HALL				
	Ann Arbor Water and Sewer	3,849.00 CCF	37,475.36		
	Electricity-CPP	1,650,522.00 KWH	132,041.76		
	Recharge Bulk Gas	2,037.00 CCF	938.59		
	Recharge Stormwater	9.25 AIA	1,918.63		
	Total	176,615 SQFT	172,374.34	33,070	0.980

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Housing

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
60	MARKLEY MARY B HALL				
	Ann Arbor Water and Sewer	14,212.00 CCF	120,826.72		
	Electricity-CPP	2,334,289.00 KWH	186,743.12		
	Recharge Bulk Gas	2,897.00 CCF	1,329.97		
	Recharge Stormwater	17.00 AIA	3,526.37		
	Steam-CPP	20,655.72 MLB	299,921.06		
	Total	285,877 SQFT	612,347.24	101,154	2.140
61	MOSHER-JORDAN				
	Ann Arbor Water and Sewer	14,527.00 CCF	110,318.94		
	Electricity-CPP	4,575,543.00 KWH	366,043.44		
	Recharge Bulk Gas	25,219.00 CCF	11,729.69		
	Recharge Stormwater	11.60 AIA	2,406.24		
	Steam-CPP	16,912.00 MLB	245,562.25		
	Total	191,152 SQFT	736,060.56	183,601	3.850
5369	MUNGER GRADUATE RESIDENCE (See OF)				
	Ann Arbor Water and Sewer	6,954.00 CCF	62,599.21		
	Electricity	0.00 KWH	3.77		
	Electricity-CPP	2,127,506.00 KWH	170,200.48		
	Recharge Bulk Gas	79,942.00 CCF	36,249.48		
	Recharge Stormwater	10.31 AIA	2,156.71		
	Total	337,908 SQFT (*)	271,209.65	45,572	0.800
600	NC FAMILY HOUSING COMMUNITY CENTER				
	Ann Arbor Water and Sewer	135.00 CCF	2,055.87		
	Electricity-NC	179,516.00 KWH	14,361.28		
	Recharge Bulk Gas	11,519.00 CCF	5,042.68		
	Recharge Stormwater	2.23 AIA	461.78		
	Total	13,744 SQFT	21,921.61	129,898	1.590

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Housing				
Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
62	NEWBERRY RESIDENCE			
Ann Arbor Water and Sewer	669.00 CCF	6,686.07		
Electricity-CPP	141,109.00 KWH	11,288.72		
Recharge Bulk Gas	204.00 CCF	93.06		
Recharge Stormwater	2.00 AIA	413.97		
Steam-CPP	624.39 MLB	9,066.14		
Total	31,304 SQFT	27,547.96	35,994	0.880
449	NORTH CAMPUS HOUSING SERVICE BLDG			
Ann Arbor Water and Sewer	143.00 CCF	2,793.49		
Electricity-NC	147,848.00 KWH	11,827.84		
Recharge Bulk Gas	9,906.00 CCF	4,321.37		
Recharge Stormwater	7.10 AIA	1,472.08		
Total	31,855 SQFT	20,414.78	47,498	0.640
430	NORTH CAMPUS STORAGE BUILDING (See GF)			
Electricity-NC	12,833.15 KWH	1,026.66		
Recharge Bulk Gas	2,556.86 CCF	1,111.71		
Recharge Stormwater	1.62 AIA	340.91		
Total	5,756 SQFT (*)	2,479.28	52,825	0.430
5177	NORTH QUAD COMPLEX (See GF)			
Ann Arbor Water and Sewer	5,323.20 CCF	48,982.28		
Electricity-CPP	1,936,828.30 KWH	154,946.27		
Recharge Bulk Gas	8,122.00 CCF	3,713.99		
Recharge Stormwater	6.60 AIA	1,370.18		
Steam-CPP	3,314.00 MLB	48,119.28		
Total	179,733 SQFT (*)	257,132.00	59,818	1.430
450	NORTHWOOD I APT COMPLEX			
Ann Arbor Water and Sewer	4,787.00 CCF	43,359.99		
Electricity-NC	242,169.00 KWH	19,373.52		
Recharge Bulk Gas	61,856.00 CCF	27,558.74		
Recharge Stormwater	10.30 AIA	2,135.88		
Total	66,104 SQFT	92,428.13	107,761	1.400

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		Housing		
Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
457	NORTHWOOD II APT COMPLEX			
	Ann Arbor Water and Sewer	11,291.00 CCF	102,843.69	
	Electricity-NC	683,750.00 KWH	54,700.00	
	Recharge Bulk Gas	162,198.00 CCF	72,277.29	
	Recharge Stormwater	27.30 AIA	5,663.49	
	Total	184,640 SQFT	235,484.47	102,066 1.280
498	NORTHWOOD III APT COMPLEX			
	Ann Arbor Water and Sewer	13,298.00 CCF	119,626.24	
	Electricity-NC	622,425.00 KWH	49,794.00	
	Recharge Bulk Gas	171,460.00 CCF	76,448.49	
	Recharge Stormwater	28.97 AIA	6,010.01	
	Total	170,189 SQFT	251,878.74	115,042 1.480
601	NORTHWOOD IV APTS COMPLEX			
	Ann Arbor Water and Sewer	30,978.00 CCF	288,167.76	
	Electricity-NC	1,809,709.00 KWH	144,776.72	
	Recharge Bulk Gas	262,628.00 CCF	117,383.14	
	Recharge Stormwater	49.24 AIA	10,213.90	
	Total	529,589 SQFT	560,541.52	62,146 1.060
2701	NORTHWOOD V APT COMPLEX			
	Ann Arbor Water and Sewer	14,998.00 CCF	134,834.62	
	Electricity-NC	1,441,094.00 KWH	115,287.52	
	Recharge Bulk Gas	228,856.00 CCF	102,367.01	
	Recharge Stormwater	50.65 AIA	10,506.38	
	Street Lighting	0.00 KWH	336.00	
	Total	559,838 SQFT	363,331.53	50,400 0.650
40	OH GODDARD HALL COMPLEX			
	Ann Arbor Water and Sewer	5,041.00 CCF	46,968.66	
	Electricity	998,160.00 KWH	80,088.88	
	Recharge Bulk Gas	81,545.00 CCF	36,094.09	
	Recharge Stormwater	13.37 AIA	2,772.66	
	Total	120,842 SQFT	165,924.29	96,887 1.370

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		Housing			
63	SOUTH QUAD	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
	Ann Arbor Water and Sewer	19,463.00 CCF	153,584.57		
	Electricity-CPP	5,488,287.00 KWH	439,062.96		
	Recharge Bulk Gas	33,016.00 CCF	15,222.20		
	Recharge Stormwater	17.21 AIA	3,568.91		
	Steam-CPP	19,474.68 MLB	282,772.35		
	Total	371,520 SQFT	894,210.99	111,884	2.410
64	STOCKWELL HALL				
	Ann Arbor Water and Sewer	2,319.00 CCF	23,457.49		
	Electricity-CPP	1,111,784.00 KWH	88,942.72		
	Recharge Bulk Gas	1,509.00 CCF	699.27		
	Recharge Stormwater	8.64 AIA	1,791.42		
	Steam-CPP	6,892.37 MLB	100,077.23		
	Total	145,204 SQFT	214,968.13	74,657	1.480
510	VERA BAIT'S I COMPLEX				
	Ann Arbor Water and Sewer	2,643.00 CCF	25,655.16		
	Electricity-NC	493,227.00 KWH	39,458.16		
	Recharge Bulk Gas	78,090.00 CCF	34,246.46		
	Recharge Stormwater	11.75 AIA	2,437.35		
	Total	165,366 SQFT	101,797.13	58,252	0.620
515	VERA BAIT'S II COMPLEX				
	Ann Arbor Water and Sewer	6,692.00 CCF	59,989.36		
	Electricity-NC	746,557.00 KWH	59,724.56		
	Recharge Bulk Gas	110,089.00 CCF	48,887.28		
	Recharge Stormwater	11.77 AIA	2,441.11		
	Total	169,800 SQFT	171,042.31	81,007	1.010
66	WEST QUADRANGLE (See OF)				
	Ann Arbor Water and Sewer	5,456.00 CCF	49,032.19		
	Electricity-CPP	1,950,024.00 KWH	156,001.92		
	Recharge Bulk Gas	2,889.00 CCF	1,332.25		
	Recharge Stormwater	16.58 AIA	3,456.62		
	Steam-CPP	8,761.80 MLB	127,221.35		
	Total	366,065 SQFT (*)	337,044.33	42,920	0.920

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Housing Summary

Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
Ann Arbor Water & Sewer	201,982 CCF	\$1,779,406.44		
Electricity	1,246,563 KWH	\$107,907.74		
Electricity-CPP	26,255,668 KWH	\$2,100,453.45		
Electricity-NC	8,939,569 KWH	\$715,165.54		
Electricity ISS-CPP	0 KWH	\$0.00		
Electricity ISS-HHC	0 KWH	\$0.00		
Liquid Gas	0 GAL	\$0.00		
Natural Gas	19,656 CCF	\$13,173.97		
Recharge Bulk Gas	1,722,905 CCF	\$768,965.76		
Recharge Stormwater	388 AIA	\$80,501.94		
Steam-CPP	100,592 MLB	\$1,460,601.95		
Steam-Satellite	0 MLB	\$0.00		
Street Lighting	0 KWH	\$636.32		
Water & Sewer	692 CCF	\$5,175.35		
Total	5,000,917 SQFT	\$7,031,988.46	80,457.44	\$1.41

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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	2,532.00 KWH	408.47		
	Natural Gas	769.00 CCF	556.93		
	Total	0 SQFT	965.40	0	0.000
5136	1327 GEDDES				
	Electricity	20,104.00 KWH	3,128.62		
	Natural Gas	1,133.00 CCF	857.67		
	Total	4,245 SQFT	3,986.29	43,334	0.940
5351	214 S. STATE				
	Electricity	30,625.00 KWH	3,032.60		
	Natural Gas	2,254.00 CCF	1,774.16		
	Total	4,119 SQFT	4,806.76	81,083	1.170
5342	2725 S. INDUSTRIAL				
	Natural Gas	2,016.00 CCF	1,591.17		
	Total	5,241 SQFT	1,591.17	39,158	0.300
5107	306 S STATE				
	Electricity	13,581.00 KWH	1,394.77		
	Total	3,316 SQFT	1,394.77	13,978	0.420
8157	320 W ANN				
	Electricity	1,236.00 KWH	239.82		
	Natural Gas	1,814.00 CCF	1,475.89		
	Total	3,000 SQFT	1,715.71	62,961	0.570
5368	3901-3913 VARSITY DRIVE BUILDING				
	Electricity	20,160.00 KWH	2,067.38		
	Natural Gas	3,735.00 CCF	2,716.67		
	Total	7,173 SQFT	4,784.05	62,600	0.670
5352	3915 RESEARCH PARK DRIVE				
	Electricity	1,388.00 KWH	237.87		
	Natural Gas	687.00 CCF	729.15		
	Total	2,680 SQFT	967.02	27,863	0.360

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Leased Property

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
879	555 SOUTH FOREST BUILDING (See RP)				
	Electricity	53,215.00 KWH	5,033.90		
	Natural Gas	3,451.00 CCF	2,542.09		
	Total	4,262 SQFT (*)	7,575.99	125,044	1.780
8106	717 E HURON				
	Electricity	8,632.00 KWH	1,165.03		
	Natural Gas	1,103.00 CCF	1,121.77		
	Total	2,230 SQFT	2,286.80	63,563	1.030
5372	725 STATE CIRCLE				
	Electricity	17,200.00 KWH	1,776.80		
	Natural Gas	8,204.00 CCF	5,665.82		
	Water & Sewer	101.00 CCF	912.00		
	Total	24,500 SQFT	8,354.62	36,485	0.340
5384	950 VICTORS WAY				
	Electricity	41,214.00 KWH	5,416.43		
	Natural Gas	2,412.00 CCF	2,525.25		
	Total	0 SQFT	7,941.68	0	0.000
8102	AIRPORT PLAZA - 3815 PLAZA DRIVE				
	Electricity	6,646.00 KWH	715.10		
	Natural Gas	2.00 CCF	280.26		
	Total	4,800 SQFT	995.36	4,768	0.210
830	ARGUS BUILDING				
	Electricity	620,629.00 KWH	57,372.23		
	Natural Gas	9,451.00 CCF	7,091.79		
	Total	49,505 SQFT	64,464.02	62,222	1.300
5288	ATRIUM II				
	Ann Arbor Water and Sewer	1,513.00 CCF	12,072.23		
	Electricity	660,480.00 KWH	81,616.89		
	Natural Gas	4,636.00 CCF	3,329.04		
	Recharge Stormwater	6.63 AIA	1,136.44		
	Total	53,251 SQFT	98,154.60	51,195	1.840

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Leased Property

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
871	BRADFORD BUILDING				
	Electricity	7,640.00 KWH	923.24		
	Total	3,766 SQFT	923.24	6,924	0.250
854	CARVER BUILDING				
	Electricity	101,623.00 KWH	10,053.61		
	Natural Gas	1,766.00 CCF	1,443.89		
	Total	12,184 SQFT	11,497.50	43,222	0.940
841	COMMUNITY DENTISTRY				
	Ann Arbor Water and Sewer	141.00 CCF	1,183.88		
	Electricity	53,800.00 KWH	5,072.33		
	Natural Gas	1,327.00 CCF	1,147.71		
	Total	3,553 SQFT	7,403.92	89,701	2.080
5079	EISENHOWER COMMERCE CENTER - BLDG 2				
	Electricity	173,687.00 KWH	16,296.66		
	Natural Gas	4,246.00 CCF	3,623.31		
	Total	8,400 SQFT	19,919.97	122,028	2.370
5060	GALLERIA BUILDING				
	Electricity	210,240.00 KWH	28,999.61		
	Natural Gas	4,525.00 CCF	3,302.33		
	Total	17,744 SQFT	32,301.94	66,400	1.820
8054	HAMILTON SQUARE				
	Electricity	43,816.00 KWH	4,396.90		
	Recharge Bulk Gas	1,163.00 CCF	497.26		
	Total	4,662 SQFT	4,894.16	57,473	1.050
837	HURON BANK				
	Electricity	64,096.00 KWH	5,939.53		
	Natural Gas	650.00 CCF	547.84		
	Total	4,301 SQFT	6,487.37	66,247	1.510
869	HURON TOWERS				
	Electricity	3,406.00 KWH	572.56		
	Total	0 SQFT	572.56	0	0.000

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Leased Property

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
887	LIBERTY CENTRE				
	Electricity	111,703.00 KWH	12,446.34		
	Natural Gas	4,152.00 CCF	5,309.04		
	Total	12,881 SQFT	17,755.38	62,411	1.380
819	MICHIGAN SQUARE				
	Electricity	56,805.00 KWH	5,419.31		
	Natural Gas	4,904.00 CCF	3,486.67		
	Total	7,800 SQFT	8,905.98	88,859	1.140
8162	TRAVERWOOD (See UH)				
	Electricity	50,388.00 KWH	5,082.29		
	Natural Gas	2,492.00 CCF	2,737.51		
	Total	6,990 SQFT (*)	7,819.80	60,897	1.120
5377	TROY MEDICAL PLAZA				
	Electricity	26,462.00 KWH	3,866.35		
	Total	3,094 SQFT	3,866.35	29,190	1.250
9627	UTL MAYNARD				
	Electricity	8,561.00 KWH	1,576.45		
	Total	0 SQFT	1,576.45	0	0.000
9609	UTL SHORT TERM LEASES				
	Electricity	1,019.00 KWH	223.56		
	Total	0 SQFT	223.56	0	0.000

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Leased Property Summary

Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
Ann Arbor Water & Sewer	1,654 CCF	\$13,256.11		
Electricity	2,410,888 KWH	\$264,474.65		
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		
Liquid Gas	0 GAL	\$0.00		
Natural Gas	65,729 CCF	\$53,855.96		
Recharge Bulk Gas	1,163 CCF	\$497.26		
Recharge Stormwater	7 AIA	\$1,136.44		
Steam-CPP	0 MLB	\$0.00		
Steam-Satellite	0 MLB	\$0.00		
Street Lighting	0 KWH	\$0.00		
Water & Sewer	101 CCF	\$912.00		
Total	253,697 SQFT	\$334,132.42	59,275.35	\$1.32

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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	442,105.00 KWH	54,195.57		
	Liquid Gas	30,554.00 GAL	30,582.85		
	Total	124,135 SQFT	84,778.42	34,701	0.680
4570	CAMP DAVIS COMPLEX				
	Electricity	79,079.00 KWH	5,064.72		
	Total	28,564 SQFT	5,064.72	9,449	0.180
4431	OSBORN CHASE S. RESERVE COMPLEX				
	Electricity	1,537.00 KWH	569.44		
	Total	6,002 SQFT	569.44	874	0.090
3414	RADIO BROADCASTING STATION COMPLEX				
	Electricity	581,000.00 KWH	38,675.35		
	Natural Gas	0.00 CCF	153.92		
	Total	3,780 SQFT	38,829.27	524,591	10.270
942	SHEEP RESEARCH FACILITY COMPLEX				
	Electricity	56,560.00 KWH	6,714.98		
	Total	11,895 SQFT	6,714.98	16,229	0.560
2201	WILLOW RUN COMPLEX				
	Electricity	92,240.00 KWH	8,409.47		
	Natural Gas	13,979.00 CCF	9,781.69		
	Water & Sewer	243.06 CCF	2,208.82		
	Total	33,344 SQFT	20,399.98	52,120	0.610

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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	1,252,521 KWH	\$113,629.53		
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		
Liquid Gas	30,554 GAL	\$30,582.85		
Natural Gas	13,979 CCF	\$9,935.61		
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	243 CCF	\$2,208.82		
Total	207,720 SQFT	\$156,356.81	40,904.40	\$0.75

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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	132,960.00 KWH	11,820.23		
	Natural Gas	23,738.00 CCF	16,191.96		
	Total	19,000 SQFT	28,012.19	151,070	1.470
5364	545 S. DIVISION				
	Recharge Stormwater	0.24 AIA	49.02		
	Total	0 SQFT	49.02	0	0.000
2501	AUXILIARY SERVICES BUILDING 1 (See AU, GF)				
	Recharge Bulk Gas	25.43 CCF	11.87		
	Total	5 SQFT (*)	11.87	503,011	2.310
5169	BIOLOGICAL SCIENCE BUILDING				
	Electricity-CPP	225,655.00 KWH	18,052.40		
	Total	0 SQFT	18,052.40	0	0.000
5370	BLAU JEFF T HALL				
	Electricity-CPP	274,666.00 KWH	21,973.28		
	Total	0 SQFT	21,973.28	0	0.000
407	BROWN G G LABORATORY (See GF)				
	Electricity-NC	46,559.00 KWH	3,724.72		
	Total	1,177 SQFT (*)	3,724.72	134,971	3.160
5011	BURLINGTON OFFICE CTR (See AU, UH)				
	Ann Arbor Water and Sewer	1.80 CCF	23.59		
	Electricity	5,728.76 KWH	580.44		
	Total	516 SQFT (*)	604.03	37,923	1.170
165	DENNISON DAVID M BUILDING (See GF)				
	Electricity-CPP	61,333.00 KWH	4,906.64		
	Total	2,228 SQFT (*)	4,906.64	93,960	2.200
221	EDUCATION SCHOOL OF (See AU, GF)				
	Electricity-CPP	96,391.00 KWH	7,711.28		
	Total	2,580 SQFT (*)	7,711.28	127,490	2.990

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		Other Funds			
	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5394	EDWARD BROTHERS MALLOY FACILITY				
	Ann Arbor Water and Sewer	9.00 CCF	376.04		
	Recharge Stormwater	111.00 AIA	23,024.49		
	Total	0 SQFT	23,400.53	0	0.000
4301	FRESH AIR CAMP COMPLEX				
	Electricity	36,320.00 KWH	5,103.28		
	Total	8,623 SQFT	5,103.28	14,376	0.590
861	INGLIS HOUSE COMPLEX				
	Ann Arbor Water and Sewer	26.00 CCF	1,156.94		
	Electricity	15,520.00 KWH	1,561.14		
	Recharge Bulk Gas	8,849.00 CCF	3,880.37		
	Recharge Stormwater	1.73 AIA	359.69		
	Total	15,197 SQFT	6,958.14	62,762	0.460
814	INSTITUTE OF CONTINUING LEGAL				
	Ann Arbor Water and Sewer	307.00 CCF	3,765.70		
	Electricity	169,360.00 KWH	15,159.71		
	Recharge Bulk Gas	19,236.00 CCF	10,059.50		
	Recharge Stormwater	3.47 AIA	719.61		
	Total	12,592 SQFT	29,704.52	201,418	2.360
5381	MOBILITY TRANSFORMATION CENTER				
	Ann Arbor Water and Sewer	8.00 CCF	236.82		
	Total	0 SQFT	236.82	0	0.000
9984	MOBILITY TRANSFORMATION FACILITY (See AU)				
	Electricity	3,320.00 KWH	412.64		
	Total	0 SQFT (*)	412.64	0	0.000
100	MOLECULAR & BEHAVIORAL NEUROSCIENCE INSTITUTE				
	Ann Arbor Water and Sewer	2,045.00 CCF	19,211.16		
	Electricity-CPP	2,001,711.00 KWH	160,136.88		
	Recharge Bulk Gas	9.00 CCF	4.27		
	Recharge Stormwater	4.16 AIA	862.45		
	Steam-CPP	5,436.99 MLB	78,945.10		
	Total	49,956 SQFT	259,159.86	245,611	5.190

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Other Funds

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5202	MULTIPLE BUILDING PROJECTS				
	Recharge Stormwater	1.80 AIA	367.57		
	Total	0 SQFT	367.57	0	0.000
5369	MUNGER GRADUATE RESIDENCE (See HO)				
	Ann Arbor Water and Sewer	721.00 CCF	6,595.57		
	Electricity	18,675.00 KWH	2,245.65		
	Electricity-CPP	362,536.00 KWH	29,002.88		
	Recharge Bulk Gas	7,745.00 CCF	3,727.88		
	Recharge Stormwater	2.06 AIA	410.04		
	Total	52,307 SQFT (*)	41,982.02	39,947	0.800
5273	NORTH CAMPUS RESEARCH COMPLEX				
	Ann Arbor Water and Sewer	93,281.00 CCF	739,443.75		
	Electricity	33,160,720.00 KWH	2,526,691.44		
	Recharge Bulk Gas	6,670,117.00 CCF	2,829,154.73		
	Recharge Stormwater	230.64 AIA	47,840.90		
	Total	2,184,287 SQFT	6,143,130.82	362,679	2.810
340	RONALD MCDONALD HOUSE				
	Recharge Stormwater	2.87 AIA	596.12		
	Total	24,719 SQFT	596.12	0	0.020
5200	RP HOUSING 1009 CORNWELL PLACE				
	Ann Arbor Water and Sewer	170.00 CCF	1,743.46		
	Electricity	13,839.00 KWH	2,476.36		
	Recharge Bulk Gas	4,414.00 CCF	1,943.54		
	Recharge Stormwater	0.56 AIA	115.53		
	Total	3,340 SQFT	6,278.89	148,676	1.880
5347	SCHOOL OF NURSING NEW BUILDING (See GF)				
	Ann Arbor Water and Sewer	103.00 CCF	1,041.22		
	Electricity	1,760.00 KWH	234.28		
	Electricity-ISS-CPP	81,052.00 KWH	6,484.16		
	Recharge Bulk Gas	19.00 CCF	8.99		
	Recharge Stormwater	0.45 AIA	87.56		
	Total	6,036 SQFT (*)	7,856.21	47,143	1.300

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		Other Funds			
Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft	
5399	SPORTS PERFORMANCE CENTER				
Electricity	25,280.00 KWH	3,079.23			
Total	0 SQFT	3,079.23	0	0.000	
5241	TRAYERWOOD IV (See AU, UH)				
Recharge Stormwater	2.45 AIA	507.75			
Total	60 SQFT (*)	507.75	0	8.440	
9635	VARIOUS CONST PROJECTS (See PO)				
Recharge Stormwater	0.48 AIA	99.55			
Total	0 SQFT (*)	99.55	0	0.000	
8067	WALLACE MIKE AND MARY HOUSE				
Ann Arbor Water and Sewer	70.00 CCF	883.03			
Electricity	16,530.00 KWH	2,580.01			
Recharge Bulk Gas	2,853.00 CCF	1,250.61			
Recharge Stormwater	0.74 AIA	154.08			
Total	7,863 SQFT	4,867.73	44,112	0.620	
66	WEST QUADRANGLE (See HO)				
Ann Arbor Water and Sewer	38.00 CCF	506.08			
Electricity-CPP	155,856.00 KWH	12,468.48			
Recharge Stormwater	1.51 AIA	294.99			
Steam-CPP	369.96 MLB	5,371.82			
Total	20,246 SQFT (*)	18,641.37	44,546	0.920	

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Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
Ann Arbor Water & Sewer	96,780 CCF	\$774,983.36		
Electricity	33,600,013 KWH	\$2,571,944.41		
Electricity-CPP	3,178,148 KWH	\$254,251.84		
Electricity-NC	46,559 KWH	\$3,724.72		
Electricity ISS-CPP	81,052 KWH	\$6,484.16		
Electricity ISS-HHC	0 KWH	\$0.00		
Liquid Gas	0 GAL	\$0.00		
Natural Gas	23,738 CCF	\$16,191.96		
Recharge Bulk Gas	6,713,267 CCF	\$2,850,041.76		
Recharge Stormwater	364 AIA	\$75,489.35		
Steam-CPP	5,807 MLB	\$84,316.92		
Steam-Satellite	0 MLB	\$0.00		
Street Lighting	0 KWH	\$0.00		
Water & Sewer	0 CCF	\$0.00		
Total	2,410,733 SQFT	\$6,637,428.48	339,147.28	\$2.75

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
332	300 N INGALLS BUILDING (See GF, UH)				
	Electricity	283.00 KWH	139.72		
	Total	68 SQFT (*)	139.72	14,266	2.060
5298	990 BROADWAY				
	Recharge Stormwater	1.87 AIA	387.76		
	Total	0 SQFT	387.76	0	0.000
5228	ARBOR HEIGHTS CENTER BUILDING				
	Recharge Stormwater	1.86 AIA	386.87		
	Total	0 SQFT	386.87	0	0.000
9879	M84 GLEN COURT LOT				
	Recharge Stormwater	1.17 AIA	243.46		
	Total	0 SQFT	243.46	0	0.000
2500	MITCHELL FIELD BUILDING (See GF)				
	Electricity	37,352.00 KWH	3,638.61		
	Total	219 SQFT (*)	3,638.61	582,658	16.630
9785	PARKING - E1 NORTH UNIVERSITY CT OBSERVATORY LOT				
	Recharge Stormwater	1.17 AIA	242.71		
	Total	0 SQFT	242.71	0	0.000
9791	PARKING - E15 CHURCH ST LOT				
	Recharge Stormwater	2.01 AIA	417.67		
	Total	0 SQFT	417.67	0	0.000
9787	PARKING - E3 GEDDES LOT				
	Recharge Stormwater	5.15 AIA	1,069.05		
	Total	0 SQFT	1,069.05	0	0.000
9788	PARKING - E6 CHURCH ST LOT				
	Recharge Stormwater	1.50 AIA	310.58		
	Total	0 SQFT	310.58	0	0.000

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	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	118.00 CCF	1,900.61		
	Electricity-CPP	387,842.25 KWH	31,027.39		
	Recharge Bulk Gas	618.75 CCF	283.34		
	Recharge Stormwater	13.97 AIA	2,898.15		
	Total	175,452 SQFT (*)	36,109.49	7,904	0.210
300	PARKING - M15 MED CTR N ENTRANCE STRUCTURE				
	Ann Arbor Water and Sewer	46.00 CCF	1,437.03		
	Electricity	746,620.00 KWH	49,629.81		
	Recharge Stormwater	17.41 AIA	3,612.25		
	Total	340,052 SQFT	54,679.09	7,494	0.160
315	PARKING - M18 MEDICAL CENTER DR STRUCTURE				
	Ann Arbor Water and Sewer	54.00 CCF	991.34		
	Electricity-ISS-CPP	1,878,372.00 KWH	150,269.76		
	Recharge Stormwater	31.31 AIA	6,495.35		
	Total	684,123 SQFT	157,756.45	9,371	0.230
320	PARKING - M22 SIMPSON CIRCLE STRUCTURE (See UH)				
	Ann Arbor Water and Sewer	0.00 CCF	743.45		
	Electricity-CPP	898,363.00 KWH	71,869.04		
	Recharge Bulk Gas	126.00 CCF	57.41		
	Recharge Stormwater	18.77 AIA	3,892.50		
	Total	270,641 SQFT (*)	76,562.40	11,376	0.280
9844	PARKING - M27 ANN STREET ZINA PITCHER LOT				
	Recharge Stormwater	5.01 AIA	1,040.20		
	Total	0 SQFT	1,040.20	0	0.000
9845	PARKING - M28 WASHINGTON HEIGHTS LOT				
	Recharge Stormwater	14.04 AIA	2,911.28		
	Total	0 SQFT	2,911.28	0	0.000
9846	PARKING - M29 NICHOLS DRIVE LOT				
	Recharge Stormwater	10.43 AIA	2,162.54		
	Total	0 SQFT	2,162.54	0	0.000

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
9847	PARKING - M30 EAST MEDICAL CENTER DRIVE LOT				
	Recharge Stormwater	3.95 AIA	819.64		
	Total	0 SQFT	819.64	0	0.000
9848	PARKING - M34 OBSERVATORY LOT				
	Recharge Stormwater	7.66 AIA	1,589.55		
	Total	0 SQFT	1,589.55	0	0.000
9851	PARKING - M40 WALL ST LOT				
	Recharge Stormwater	15.76 AIA	3,269.97		
	Total	0 SQFT	3,269.97	0	0.000
258	PARKING - M5 CATHERINE ST STRUCTURE (See AU)				
	Ann Arbor Water and Sewer	25.00 CCF	1,146.96		
	Electricity-ISS-CPP	250,321.00 KWH	20,025.68		
	Recharge Bulk Gas	804.00 CCF	350.18		
	Recharge Stormwater	6.66 AIA	1,382.20		
	Total	100,728 SQFT (*)	22,905.02	9,294	0.230
9860	PARKING - M50 WALL ST LOT				
	Recharge Stormwater	10.57 AIA	2,192.41		
	Total	0 SQFT	2,192.41	0	0.000
9866	PARKING - M56 HURON ST LOT				
	Recharge Stormwater	1.20 AIA	248.12		
	Total	0 SQFT	248.12	0	0.000
9867	PARKING - M57 HURON ST LOT				
	Recharge Stormwater	2.75 AIA	569.80		
	Total	0 SQFT	569.80	0	0.000
9868	PARKING - M59 GLEN STREET HURON LOT				
	Recharge Stormwater	0.23 AIA	47.01		
	Total	0 SQFT	47.01	0	0.000

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
331	PARKING - M61 GLEN AVE STRUCTURE				
	Ann Arbor Water and Sewer	275.00 CCF	3,148.46		
	Electricity	736,565.20 KWH	55,559.00		
	Recharge Bulk Gas	2.00 CCF	0.93		
	Recharge Stormwater	19.20 AIA	3,983.57		
	Total	332,918 SQFT	62,691.96	7,552	0.190
9870	PARKING - M64 CORNWELL PLACE LOT				
	Recharge Stormwater	3.06 AIA	634.50		
	Total	0 SQFT	634.50	0	0.000
9871	PARKING - M65 CORNWELL PLACE LOT				
	Recharge Stormwater	7.45 AIA	1,545.52		
	Total	0 SQFT	1,545.52	0	0.000
9784	PARKING - M66 INGALLS CORNWELL PLACE LOT				
	Recharge Stormwater	9.72 AIA	2,015.21		
	Total	0 SQFT	2,015.21	0	0.000
9872	PARKING - M67 FULLER ROAD LOT				
	Recharge Stormwater	1.30 AIA	270.53		
	Total	0 SQFT	270.53	0	0.000
9873	PARKING - M69 WEST MEDICAL CENTER DR LOT				
	Recharge Stormwater	4.78 AIA	991.40		
	Total	0 SQFT	991.40	0	0.000
9713	PARKING - M75 FULLER ROAD LOT				
	Recharge Stormwater	39.12 AIA	8,114.87		
	Total	0 SQFT	8,114.87	0	0.000
9877	PARKING - M76 WALL ST LOT				
	Recharge Stormwater	8.53 AIA	1,768.56		
	Total	0 SQFT	1,768.56	0	0.000

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5146	PARKING - M85 CARDIO VASCULAR CENTER STRUCTURE				
	Ann Arbor Water and Sewer	580.00 CCF	4,546.85		
	Electricity-ISS-CPP	376,087.00 KWH	30,086.96		
	Recharge Stormwater	21.03 AIA	4,362.42		
	Total	168,596 SQFT	38,996.23	7,613	0.230
5132	PARKING - M86 ANN STREET STRUCTURE				
	Ann Arbor Water and Sewer	21.00 CCF	572.65		
	Electricity-ISS-CPP	777,661.00 KWH	62,212.88		
	Recharge Bulk Gas	876.00 CCF	393.48		
	Recharge Stormwater	8.40 AIA	1,742.13		
	Street Lighting	0.00 KWH	245.53		
	Total	189,202 SQFT	65,166.67	14,499	0.340
M87PARK	PARKING - M87				
	Recharge Stormwater	4.38 AIA	907.47		
	Total	0 SQFT	907.47	0	0.000
M90PARK	PARKING - M90				
	Recharge Stormwater	2.55 AIA	529.22		
	Total	0 SQFT	529.22	0	0.000
5193	PARKING - M93 WALL ST. EAST STRUCTURE				
	Ann Arbor Water and Sewer	164.00 CCF	1,388.93		
	Electricity	249,779.00 KWH	21,328.26		
	Recharge Bulk Gas	4,760.00 CCF	2,078.50		
	Recharge Stormwater	12.65 AIA	2,624.52		
	Total	249,962 SQFT	27,420.21	5,349	0.110
254	PARKING - N13 FLETCHER ST STRUCTURE				
	Ann Arbor Water and Sewer	87.00 CCF	2,238.53		
	Electricity-CPP	797,107.00 KWH	63,768.56		
	Recharge Stormwater	18.01 AIA	3,734.94		
	Total	387,276 SQFT	69,742.03	7,025	0.180

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263	PARKING - N26 PALMER STRUCTURE				
	Electricity-CPP	1,285,453.00 KWH	102,836.24		
	Recharge Bulk Gas	1,403.00 CCF	645.48		
	Recharge Stormwater	20.81 AIA	4,315.91		
	Total	389,120 SQFT	107,797.63	11,642	0.280
259	PARKING - N4 THAYER ST STRUCTURE				
	Ann Arbor Water and Sewer	18.00 CCF	265.68		
	Electricity-CPP	218,919.00 KWH	17,513.52		
	Recharge Bulk Gas	64.00 CCF	30.27		
	Recharge Stormwater	6.08 AIA	1,262.03		
	Total	165,422 SQFT	19,071.50	4,556	0.120
9797	PARKING - N8 HURON STREET LOT				
	Recharge Stormwater	0.40 AIA	83.13		
	Total	0 SQFT	83.13	0	0.000
9778	PARKING - NC10 BAITS DRIVE LOT				
	Recharge Stormwater	24.58 AIA	5,099.49		
	Total	0 SQFT	5,099.49	0	0.000
9886	PARKING - NC16 BEAL AVE LOT				
	Recharge Stormwater	9.77 AIA	2,026.37		
	Total	0 SQFT	2,026.37	0	0.000
9888	PARKING - NC20 HAYWARD STREET LOT				
	Recharge Stormwater	15.59 AIA	3,233.41		
	Total	0 SQFT	3,233.41	0	0.000
NC21PARK	PARKING - NC21				
	Recharge Stormwater	3.87 AIA	801.99		
	Total	0 SQFT	801.99	0	0.000
9889	PARKING - NC22 DRAPER LOT				
	Recharge Stormwater	1.83 AIA	380.36		
	Total	0 SQFT	380.36	0	0.000

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9779	PARKING - NC26 HAYWARD STREET LOT				
	Recharge Stormwater	6.15 AIA	1,274.67		
	Total	0 SQFT	1,274.67	0	0.000
9771	PARKING - NC27 MURFIN STREET LOT				
	Recharge Stormwater	24.52 AIA	5,087.04		
	Total	0 SQFT	5,087.04	0	0.000
9892	PARKING - NC28 HAYWARD STREET LOT				
	Recharge Stormwater	14.95 AIA	3,101.26		
	Total	0 SQFT	3,101.26	0	0.000
9894	PARKING - NC34 BAXTER ROAD LOT				
	Recharge Stormwater	4.40 AIA	913.01		
	Total	0 SQFT	913.01	0	0.000
9896	PARKING - NC38 DEAN ROAD LOT				
	Recharge Stormwater	22.83 AIA	4,736.33		
	Total	0 SQFT	4,736.33	0	0.000
9897	PARKING - NC40 GILBERT COURT LOT				
	Recharge Stormwater	4.30 AIA	892.88		
	Total	0 SQFT	892.88	0	0.000
9781	PARKING - NC43 FULLER ROAD LOT				
	Recharge Stormwater	39.47 AIA	8,186.51		
	Total	0 SQFT	8,186.51	0	0.000
9782	PARKING - NC44 HUBBARD ROAD LOT				
	Recharge Stormwater	5.70 AIA	1,181.85		
	Total	0 SQFT	1,181.85	0	0.000
9900	PARKING - NC45 HUBBARD MURFIN ST LOT				
	Recharge Stormwater	4.25 AIA	881.49		
	Total	0 SQFT	881.49	0	0.000

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
9901	PARKING - NC46 HUBBARD ROAD LOT				
	Recharge Stormwater	28.98 AIA	6,010.99		
	Total	0 SQFT	6,010.99	0	0.000
9903	PARKING - NC48 HAYWARD MURFIN ST LOT				
	Recharge Stormwater	13.67 AIA	2,836.14		
	Total	0 SQFT	2,836.14	0	0.000
9945	PARKING - NC50 GLAZIER WAY LOT				
	Electricity	4,685.00 KWH	536.39		
	Recharge Stormwater	24.14 AIA	5,007.63		
	Street Lighting	0.00 KWH	2,522.00		
	Total	0 SQFT	8,066.02	0	0.000
9904	PARKING - NC51 GLAZIER WAY HURON PKWY LOT				
	Recharge Stormwater	71.07 AIA	14,742.24		
	Total	0 SQFT	14,742.24	0	0.000
9905	PARKING - NC52 GLAZIER WAY LOT				
	Recharge Stormwater	85.20 AIA	17,673.41		
	Total	0 SQFT	17,673.41	0	0.000
9906	PARKING - NC53 HAYWARD STREET LOT				
	Recharge Stormwater	35.01 AIA	7,262.09		
	Total	0 SQFT	7,262.09	0	0.000
9907	PARKING - NC54 BEAL AVE LOT				
	Recharge Stormwater	8.69 AIA	1,801.87		
	Total	0 SQFT	1,801.87	0	0.000
9911	PARKING - NC60 BEAL BONISTEEL LOT				
	Recharge Stormwater	23.44 AIA	4,862.49		
	Total	0 SQFT	4,862.49	0	0.000
9912	PARKING - NC61 BAXTER ROAD LOT				
	Recharge Stormwater	9.99 AIA	2,073.20		
	Total	0 SQFT	2,073.20	0	0.000

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
9913	PARKING - NC62 BAXTER ROAD LOT				
	Recharge Stormwater	6.00 AIA	1,245.08		
	Total	0 SQFT	1,245.08	0	0.000
9914	PARKING - NC63 HUBBARD ROAD LOT				
	Recharge Stormwater	22.14 AIA	4,591.96		
	Total	0 SQFT	4,591.96	0	0.000
9916	PARKING - NC65 BAXTER ROAD LOT				
	Recharge Stormwater	11.32 AIA	2,347.25		
	Total	0 SQFT	2,347.25	0	0.000
NC67PARK	PARKING - NC67				
	Recharge Stormwater	7.47 AIA	1,549.18		
	Total	0 SQFT	1,549.18	0	0.000
9881	PARKING - NC7 BROADWAY LOT				
	Recharge Stormwater	5.59 AIA	1,159.91		
	Total	0 SQFT	1,159.91	0	0.000
9919	PARKING - NC78 FULLER ROAD LOT				
	Recharge Stormwater	22.91 AIA	4,752.94		
	Total	0 SQFT	4,752.94	0	0.000
9780	PARKING - NC8 FULLER BEAL AVE LOT				
	Recharge Stormwater	28.49 AIA	5,908.97		
	Total	0 SQFT	5,908.97	0	0.000
9882	PARKING - NC9 BAXTER ROAD LOT				
	Recharge Stormwater	21.02 AIA	4,360.21		
	Total	0 SQFT	4,360.21	0	0.000
253	PARKING - S8 HILL ST STRUCTURE				
	Electricity-CPP	192,806.00 KWH	15,424.48		
	Recharge Bulk Gas	59.00 CCF	27.57		
	Recharge Stormwater	8.70 AIA	1,804.68		
	Total	151,160 SQFT	17,256.73	4,393	0.110

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9928	PARKING - SC10 KIPKE DRIVE LOT				
	Recharge Stormwater	30.14 AIA	6,252.17		
	Total	0 SQFT	6,252.17	0	0.000
9929	PARKING - SC11 HOOVER STREET LOT				
	Recharge Stormwater	5.21 AIA	1,080.35		
	Total	0 SQFT	1,080.35	0	0.000
9930	PARKING - SC12 GREENE STREET LOT				
	Recharge Stormwater	5.54 AIA	1,149.46		
	Total	0 SQFT	1,149.46	0	0.000
9931	PARKING - SC13 GREENE STREET LOT				
	Recharge Stormwater	1.68 AIA	349.51		
	Total	0 SQFT	349.51	0	0.000
9932	PARKING - SC14 HOOVER GREENE STREET LOT				
	Recharge Stormwater	2.28 AIA	473.62		
	Total	0 SQFT	473.62	0	0.000
9934	PARKING - SC16 KIPKE DRIVE LOT				
	Recharge Stormwater	14.64 AIA	3,036.00		
	Total	0 SQFT	3,036.00	0	0.000
9935	PARKING - SC17 STATE STREET LOT				
	Recharge Stormwater	73.74 AIA	15,295.74		
	Total	0 SQFT	15,295.74	0	0.000
9920	PARKING - SC2 HOOVER STREET LOT				
	Recharge Stormwater	12.60 AIA	2,612.82		
	Total	0 SQFT	2,612.82	0	0.000
9921	PARKING - SC3 KIPKE DRIVE LOT				
	Recharge Stormwater	2.19 AIA	453.80		
	Total	0 SQFT	453.80	0	0.000

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
9783	PARKING - SC32 GREENE STREET LOT				
	Recharge Stormwater	3.26 AIA	675.36		
	Total	0 SQFT	675.36	0	0.000
SC34PARK	PARKING - SC34				
	Recharge Stormwater	41.08 AIA	8,521.07		
	Total	0 SQFT	8,521.07	0	0.000
9939	PARKING - SC35 HOOVER STREET LOT				
	Recharge Stormwater	14.20 AIA	2,944.71		
	Total	0 SQFT	2,944.71	0	0.000
9940	PARKING - SC36 MAIN STREET KEECH LOT				
	Recharge Stormwater	19.61 AIA	4,068.04		
	Total	0 SQFT	4,068.04	0	0.000
9941	PARKING - SC37 HOOVER STREET LOT				
	Recharge Stormwater	2.82 AIA	583.96		
	Total	0 SQFT	583.96	0	0.000
9942	PARKING - SC38 HILL STREET LOT				
	Recharge Stormwater	4.62 AIA	957.85		
	Total	0 SQFT	957.85	0	0.000
9943	PARKING - SC39 STATE STREET LOT				
	Recharge Stormwater	32.16 AIA	6,671.82		
	Total	0 SQFT	6,671.82	0	0.000
9922	PARKING - SC4 KIPKE DRIVE LOT				
	Recharge Stormwater	75.24 AIA	15,607.39		
	Total	0 SQFT	15,607.39	0	0.000
SC41PARK	PARKING - SC41 HOOVER ST				
	Recharge Stormwater	5.10 AIA	1,058.91		
	Total	0 SQFT	1,058.91	0	0.000

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
9923	PARKING - SC5 KIPKE DRIVE LOT				
	Recharge Stormwater	20.05 AIA	4,158.84		
	Total	0 SQFT	4,158.84	0	0.000
9924	PARKING - SC6 KIPKE DRIVE LOT				
	Recharge Stormwater	31.01 AIA	6,431.67		
	Total	0 SQFT	6,431.67	0	0.000
9925	PARKING - SC7 KIPKE DRIVE LOT				
	Recharge Stormwater	41.43 AIA	8,594.48		
	Total	0 SQFT	8,594.48	0	0.000
9927	PARKING - SC9 HILL STREET LOT				
	Recharge Stormwater	18.30 AIA	3,795.46		
	Total	0 SQFT	3,795.46	0	0.000
9818	PARKING - W1 MONROE STREET LOT				
	Recharge Stormwater	1.24 AIA	257.35		
	Total	0 SQFT	257.35	0	0.000
9824	PARKING - W10 PACKARD LOT				
	Recharge Stormwater	1.09 AIA	225.23		
	Total	0 SQFT	225.23	0	0.000
9825	PARKING - W11 KRAUSE STREET LOT				
	Recharge Stormwater	16.96 AIA	3,518.86		
	Total	0 SQFT	3,518.86	0	0.000
9827	PARKING - W13 THOMPSON ST LOT				
	Recharge Stormwater	9.26 AIA	1,921.09		
	Total	0 SQFT	1,921.09	0	0.000
9833	PARKING - W21 MADISON LOT				
	Recharge Stormwater	0.16 AIA	34.14		
	Total	0 SQFT	34.14	0	0.000

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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 GF)				
	Ann Arbor Water and Sewer	123.30 CCF	2,553.09		
	Electricity	417,446.40 KWH	38,793.97		
	Recharge Bulk Gas	5,790.50 CCF	2,640.83		
	Recharge Stormwater	12.98 AIA	2,692.46		
	Total	300,697 SQFT (*)	46,680.35	6,698	0.160
W5PARK	PARKING - W5				
	Recharge Stormwater	1.58 AIA	327.54		
	Total	0 SQFT	327.54	0	0.000
9823	PARKING - W9 PACKARD LOT				
	Recharge Stormwater	2.72 AIA	564.54		
	Total	0 SQFT	564.54	0	0.000
2506	PARKING SERVICES BLDG (See GF)				
	Ann Arbor Water and Sewer	449.76 CCF	4,436.53		
	Electricity-NC	235,991.52 KWH	18,879.31		
	Recharge Bulk Gas	12,867.84 CCF	5,838.17		
	Recharge Stormwater	4.74 AIA	974.16		
	Total	23,328 SQFT (*)	30,128.17	90,682	1.290
8040	RP HOUSING 1014 CORNWELL PLACE				
	Recharge Stormwater	0.50 AIA	103.52		
	Total	0 SQFT	103.52	0	0.000
9617	STATE ST PARK & RIDE SC34				
	Street Lighting	0.00 KWH	2,664.00		
	Total	0 SQFT	2,664.00	0	0.000
9640	UTL 916 MAIDEN LANE				
	Street Lighting	0.00 KWH	507.98		
	Total	0 SQFT	507.98	0	0.000
9641	UTL 919 WALL STREET				
	Electricity	17,270.00 KWH	1,762.81		
	Total	0 SQFT	1,762.81	0	0.000

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
9615	UTL LIGHTS - CENTRAL CAMPUS				
	Electricity-CPP	4,272.00 KWH	341.76		
	Total	0 SQFT	341.76	0	0.000
9616	UTL LIGHTS - NORTH CAMPUS				
	Electricity-NC	173,544.00 KWH	13,883.52		
	Total	0 SQFT	13,883.52	0	0.000
9623	UTL PARKING LOT - GREENE ST				
	Electricity	38,555.00 KWH	3,503.87		
	Total	0 SQFT	3,503.87	0	0.000
9624	UTL PARKING LOT - LIBERTY ST				
	Electricity	0.00 KWH	129.86		
	Total	0 SQFT	129.86	0	0.000
9635	VARIOUS CONST PROJECTS (See OF)				
	Street Lighting	0.00 KWH	198.76		
	Total	0 SQFT (*)	198.76	0	0.000
9575	VETERANS ADMINISTRATION HOSPITAL				
	Street Lighting	0.00 KWH	816.23		
	Total	0 SQFT	816.23	0	0.000
9836	W24 FOURTH STREET LOT				
	Recharge Stormwater	0.70 AIA	145.60		
	Total	0 SQFT	145.60	0	0.000

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Parking Operations Summary

Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
Ann Arbor Water & Sewer	1,961 CCF	\$25,370.11		
Electricity	2,248,556 KWH	\$175,022.30		
Electricity-CPP	3,784,762 KWH	\$302,780.99		
Electricity-NC	409,536 KWH	\$32,762.83		
Electricity ISS-CPP	3,282,441 KWH	\$262,595.28		
Electricity ISS-HHC	0 KWH	\$0.00		
Liquid Gas	0 GAL	\$0.00		
Natural Gas	0 CCF	\$0.00		
Recharge Bulk Gas	27,371 CCF	\$12,346.16		
Recharge Stormwater	1,487 AIA	\$308,399.42		
Steam-CPP	0 MLB	\$0.00		
Steam-Satellite	0 MLB	\$0.00		
Street Lighting	0 KWH	\$6,954.50		
Water & Sewer	0 CCF	\$0.00		
Total	3,928,962 SQFT	\$1,126,231.59	9,157.33	\$0.29

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Rental Research Properties

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
5327	439 S. DIVISION				
	Ann Arbor Water and Sewer	0.00 CCF	105.08		
	Electricity	440.00 KWH	234.72		
	Recharge Stormwater	0.51 AIA	106.52		
	Total	3,210 SQFT	446.32	468	0.140
879	555 SOUTH FOREST BUILDING (See LP)				
	Electricity	32,597.00 KWH	4,192.34		
	Natural Gas	2,517.00 CCF	1,918.96		
	Total	3,438 SQFT (*)	6,111.30	106,889	1.780
985	MATTHAEI BOT GDNS SUPT RESIDENCE				
	Electricity	11,682.00 KWH	1,813.79		
	Natural Gas	930.00 CCF	698.31		
	Total	2,928 SQFT	2,512.10	45,951	0.860
881	RP HOUSING 431 GLEN AVE				
	Recharge Stormwater	0.41 AIA	85.54		
	Total	0 SQFT	85.54	0	0.000
8038	RP HOUSING 511 GLEN AVE				
	Ann Arbor Water and Sewer	45.00 CCF	423.71		
	Electricity	3,550.00 KWH	590.83		
	Recharge Bulk Gas	1,308.00 CCF	583.07		
	Recharge Stormwater	0.24 AIA	50.83		
	Total	1,619 SQFT	1,648.44	89,729	1.020
891	RP HOUSING G 1736 BROADWAY				
	Recharge Stormwater	0.14 AIA	29.15		
	Total	480 SQFT	29.15	0	0.060
885	RP HOUSING H 1736 BROADWAY				
	Ann Arbor Water and Sewer	67.00 CCF	601.64		
	Electricity	7,935.00 KWH	1,238.06		
	Natural Gas	1,125.00 CCF	850.15		
	Recharge Stormwater	0.41 AIA	84.34		
	Total	2,970 SQFT	2,774.19	47,679	0.930

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Rental Research Properties

	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
976	RP HOUSING MATT BOT GNDS HOUSE				
	Electricity	18,611.00 KWH	2,508.92		
	Natural Gas	1,727.00 CCF	1,230.05		
	Water & Sewer	0.00 CCF	824.06		
	Total	3,650 SQFT	4,563.03	65,569	1.250
9951	UTL 210 GLEN				
	Recharge Stormwater	0.72 AIA	149.38		
	Total	0 SQFT	149.38	0	0.000

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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	112 CCF	\$1,130.43		
Electricity	74,815 KWH	\$10,578.66		
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		
Liquid Gas	0 GAL	\$0.00		
Natural Gas	6,299 CCF	\$4,697.47		
Recharge Bulk Gas	1,308 CCF	\$583.07		
Recharge Stormwater	2 AIA	\$505.76		
Steam-CPP	0 MLB	\$0.00		
Steam-Satellite	0 MLB	\$0.00		
Street Lighting	0 KWH	\$0.00		
Water & Sewer	0 CCF	\$824.06		
Total	18,295 SQFT	\$18,319.45	56,285.09	\$1.00

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
8060	101 SIMPSON RD				
	Electricity-CPP	14,670.00 KWH	1,173.60		
	Recharge Stormwater	0.76 AIA	157.27		
	Total	2,791 SQFT	1,330.87	17,939	0.480
327	1018 FULLER BUILDING				
	Ann Arbor Water and Sewer	42.00 CCF	641.68		
	Electricity	60,800.00 KWH	5,674.98		
	Recharge Bulk Gas	1,726.00 CCF	750.98		
	Recharge Stormwater	0.98 AIA	202.60		
	Total	8,349 SQFT	7,270.24	45,900	0.870
332	300 N INGALLS BUILDING (See GF, PO)				
	Ann Arbor Water and Sewer	5,484.16 CCF	48,337.05		
	Electricity	2,129,838.22 KWH	160,653.33		
	Recharge Stormwater	7.56 AIA	1,573.79		
	Steam-CPP	19,512.09 MLB	283,315.32		
	Total	239,318 SQFT (*)	493,879.49	111,907	2.060
5353	719 ELLSWORTH RD				
	Electricity	1,355.00 KWH	245.88		
	Natural Gas	3,891.00 CCF	2,805.64		
	Total	7,127 SQFT	3,051.52	56,227	0.430
8116	ANN ARBOR ICE CUBE				
	Natural Gas	4,296.00 CCF	3,124.95		
	Total	8,672 SQFT	3,124.95	50,430	0.360
8076	BRIARWOOD 1				
	Ann Arbor Water and Sewer	305.00 CCF	4,803.59		
	Electricity	496,480.00 KWH	43,740.90		
	Natural Gas	24,701.00 CCF	17,111.27		
	Recharge Stormwater	3.98 AIA	825.56		
	Total	17,699 SQFT	66,481.32	237,813	3.760

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
8130	BRIARWOOD 10				
	Ann Arbor Water and Sewer	753.00 CCF	7,110.13		
	Electricity	479,440.00 KWH	41,914.34		
	Natural Gas	17,825.00 CCF	12,264.49		
	Recharge Stormwater	4.27 AIA	885.37		
	Total	17,435 SQFT	62,174.33	197,930	3.570
8065	BRIARWOOD 3				
	Ann Arbor Water and Sewer	330.00 CCF	3,413.84		
	Electricity	168,623.00 KWH	16,205.29		
	Natural Gas	1,587.00 CCF	1,318.35		
	Recharge Stormwater	2.83 AIA	586.43		
	Total	10,611 SQFT	21,523.91	69,463	2.030
8042	BRIARWOOD 4				
	Ann Arbor Water and Sewer	92.00 CCF	756.93		
	Electricity	268,167.00 KWH	23,950.69		
	Recharge Stormwater	3.86 AIA	801.53		
	Total	14,063 SQFT	25,509.15	65,082	1.810
8016	BRIARWOOD 5				
	Ann Arbor Water and Sewer	599.00 CCF	5,616.91		
	Electricity	234,960.00 KWH	20,816.64		
	Natural Gas	15,109.00 CCF	10,820.37		
	Recharge Stormwater	2.51 AIA	521.32		
	Total	9,378 SQFT	37,775.24	249,522	4.030
8142	BRIARWOOD 9				
	Ann Arbor Water and Sewer	135.00 CCF	3,550.38		
	Electricity	180,160.00 KWH	16,046.27		
	Natural Gas	5,796.00 CCF	4,162.67		
	Recharge Stormwater	1.53 AIA	317.58		
	Total	5,287 SQFT	24,076.90	227,902	4.550

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
8030	BRIARWOOD CNTR FOR WOMEN, CHILDREN & YOUNG ADULTS				
	Ann Arbor Water and Sewer	393.00 CCF	4,632.91		
	Electricity	408,720.00 KWH	35,777.59		
	Natural Gas	15,995.00 CCF	11,030.62		
	Recharge Stormwater	4.41 AIA	914.21		
	Total	15,924 SQFT	52,355.33	189,855	3.290
5029	BRIGHTON HLTH CTR				
	Electricity	1,081,280.00 KWH	93,078.54		
	Natural Gas	51,289.00 CCF	28,382.18		
	Water & Sewer	1,718.06 CCF	12,001.17		
	Total	41,500 SQFT	133,461.89	214,738	3.220
5011	BURLINGTON OFFICE CTR (See AU, OF)				
	Ann Arbor Water and Sewer	178.00 CCF	2,334.31		
	Electricity	716,238.76 KWH	71,733.55		
	Total	63,221 SQFT (*)	74,067.86	38,666	1.170
301	CANCER CTR AND GERIATRICS CENTER (See GF)				
	Ann Arbor Water and Sewer	10,636.92 CCF	83,553.83		
	Electricity	7,164,966.20 KWH	473,545.39		
	Recharge Stormwater	6.50 AIA	1,355.52		
	Steam-CPP	19,937.75 MLB	289,495.81		
	Total	136,120 SQFT (*)	847,950.55	326,123	6.230
5019	CANTON HEALTH CENTER				
	Electricity	859,520.00 KWH	73,952.88		
	Natural Gas	12,370.00 CCF	8,429.53		
	Water & Sewer	1,595.04 CCF	15,910.97		
	Total	51,552 SQFT	98,293.38	81,332	1.910
5109	CARDIO VASCULAR CENTER				
	Ann Arbor Water and Sewer	20,646.00 CCF	155,571.39		
	Electricity-ISS-HHC	13,891,327.00 KWH	1,139,088.78		
	Recharge Stormwater	24.76 AIA	5,136.05		
	Steam-CPP	36,981.74 MLB	536,974.86		
	Total	444,952 SQFT	1,836,771.08	189,667	4.130

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
348	CHELSEA FAMILY PRACTICE				
	Electricity	440,280.00 KWH	42,919.08		
	Natural Gas	9,136.00 CCF	6,327.96		
	Water & Sewer	382.38 CCF	5,623.08		
	Total	25,136 SQFT	54,870.12	96,782	2.180
5173	CHILDRENS AND WOMENS HOSPITAL				
	Ann Arbor Water and Sewer	54,619.00 CCF	434,547.68		
	Electricity-ISS-HHC	29,618,193.00 KWH	2,428,691.86		
	Recharge Bulk Gas	17,304.00 CCF	8,045.52		
	Recharge Stormwater	36.78 AIA	7,630.18		
	Steam-CPP	101,942.64 MLB	1,480,207.13		
	Total	1,139,406 SQFT	4,359,122.37	179,735	3.830
5173T	CHILDRENS AND WOMENS HOSPITAL TRAILER				
	Ann Arbor Water and Sewer	24.00 CCF	317.21		
	Electricity-ISS-HHC	81,246.00 KWH	6,662.17		
	Total	0 SQFT	6,979.38	0	0.000
8149	DEXTER FAMILY PRACTICE				
	Electricity	115,352.00 KWH	13,952.50		
	Natural Gas	1,776.00 CCF	1,747.94		
	Total	10,065 SQFT	15,700.44	57,078	1.560
5038	EAST ANN ARBOR AMBULATORY SURGICAL CENTER				
	Natural Gas	96,301.00 CCF	63,631.09		
	Water & Sewer	7,058.00 CCF	96,159.16		
	Total	49,906 SQFT	159,790.25	196,438	3.200
350	EAST ANN ARBOR HEALTH CENTER				
	Electricity	8,624,560.00 KWH	698,111.59		
	Natural Gas	114,892.00 CCF	67,629.53		
	Water & Sewer	6,989.00 CCF	92,637.69		
	Total	97,158 SQFT	858,378.81	423,348	8.830

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306	EAST HOSPITAL MECHANICAL BLDG				
	Electricity-CPP	4,123,336.00 KWH	329,866.88		
	Recharge Stormwater	1.05 AIA	218.79		
	Total	8,006 SQFT	330,085.67	1,757,800	41.230
8072	EISENHOWER CORPORATE PARK WEST				
	Ann Arbor Water and Sewer	4,799.00 CCF	43,042.54		
	Electricity	1,895,095.00 KWH	166,295.78		
	Natural Gas	29,659.00 CCF	21,829.05		
	Recharge Stormwater	20.18 AIA	4,186.00		
	Total	76,726 SQFT	235,353.37	123,651	3.070
5070	EISENHOWER CP				
	Ann Arbor Water and Sewer	996.00 CCF	9,418.42		
	Electricity	471,396.00 KWH	42,444.50		
	Natural Gas	13,423.00 CCF	9,563.62		
	Total	37,606 SQFT	61,426.54	79,119	1.630
5165	GREAT LAKES ENVIRONMENTAL RESEARCH LAB				
	Natural Gas	4,146.00 CCF	3,267.22		
	Total	14,286 SQFT	3,267.22	29,544	0.230
9601	HOSPITAL CHILLED WATER LOOP				
	Ann Arbor Water and Sewer	12,408.00 CCF	78,407.61		
	Electricity-CPP	716,447.00 KWH	57,315.76		
	Steam-CPP	825.85 MLB	11,991.36		
	Total	0 SQFT	147,714.73	0	0.000
8111	HOWELL PEDIATRICS				
	Electricity	37,613.00 KWH	3,685.27		
	Natural Gas	566.00 CCF	479.79		
	Water & Sewer	89.98 CCF	763.20		
	Total	2,840 SQFT	4,928.26	65,490	1.740
5296	HOWELL TEEN CLINIC				
	Electricity	6,321.00 KWH	683.71		
	Natural Gas	328.00 CCF	341.98		
	Total	785 SQFT	1,025.69	70,018	1.310

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
8161	KELLOGG EYE CENTER - BRIGHTON (See AU)				
	Electricity	58,512.00 KWH	5,489.50		
	Natural Gas	1,850.00 CCF	1,220.35		
	Water & Sewer	0.00 CCF	2,147.92		
	Total	6,795 SQFT (*)	8,857.77	57,104	1.300
5098	KELLOGG EYE CENTER - MILFORD				
	Electricity	23,320.00 KWH	2,395.84		
	Natural Gas	1,441.00 CCF	1,203.07		
	Water & Sewer	38.77 CCF	391.48		
	Total	2,523 SQFT	3,990.39	89,689	1.580
8126	KMS FUSION BLDG				
	Ann Arbor Water and Sewer	2,648.00 CCF	24,612.90		
	Electricity	1,933,995.00 KWH	170,639.14		
	Natural Gas	25,929.00 CCF	18,708.04		
	Total	125,908 SQFT	213,960.08	73,389	1.700
419	LAUNDRY (See AU)				
	Ann Arbor Water and Sewer	27,269.00 CCF	238,590.11		
	Electricity-NC	1,547,118.00 KWH	123,769.44		
	Recharge Bulk Gas	417,532.00 CCF	193,800.80		
	Total	48,316 SQFT (*)	556,160.35	989,012	11.510
8155	LIVONIA HEALTH CENTER				
	Electricity	134,800.00 KWH	12,087.18		
	Natural Gas	2,713.00 CCF	1,713.43		
	Water & Sewer	305.00 CCF	3,032.45		
	Total	11,130 SQFT	16,833.06	66,151	1.510
8096	LIVONIA SPECIALTY CARE				
	Electricity	1,471,029.00 KWH	129,880.94		
	Natural Gas	40,885.00 CCF	23,230.25		
	Total	46,607 SQFT	153,111.19	197,024	3.290

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
308	MED-INN				
	Ann Arbor Water and Sewer	2,668.00 CCF	25,539.68		
	Electricity-CPP	1,882,800.00 KWH	150,624.00		
	Recharge Stormwater	5.80 AIA	1,202.43		
	Steam-CPP	10,297.05 MLB	149,513.17		
	Total	121,126 SQFT	326,879.28	138,063	2.700
8137	MICHIGAN HOUSE				
	Ann Arbor Water and Sewer	1,084.00 CCF	8,048.00		
	Electricity	1,236,548.00 KWH	118,027.40		
	Natural Gas	5,737.00 CCF	4,598.80		
	Recharge Stormwater	9.30 AIA	1,529.77		
	Total	74,710 SQFT	132,203.97	64,307	1.770
5058	MICHIGAN VISITING NURSES				
	Electricity	6,633.00 KWH	706.00		
	Natural Gas	203.00 CCF	270.91		
	Total	2,140 SQFT	976.91	20,235	0.460
5223	NC AUXILIARY SUPPORT BLDG				
	Ann Arbor Water and Sewer	4,681.00 CCF	29,438.86		
	Electricity-NC	8,432,210.00 KWH	674,576.80		
	Total	53,530 SQFT	704,015.66	537,626	13.150
309	NEUROSCIENCE HOSPITAL UNIT 1				
	Ann Arbor Water and Sewer	1,487.00 CCF	13,365.75		
	Electricity-CPP	370,400.00 KWH	29,632.00		
	Recharge Stormwater	4.62 AIA	958.05		
	Steam-CPP	3,994.74 MLB	58,003.62		
	Total	67,494 SQFT	101,959.42	77,917	1.510
312	NEUROSCIENCE HOSPITAL UNIT 2				
	Ann Arbor Water and Sewer	3,424.00 CCF	39,557.91		
	Recharge Bulk Gas	2,508.00 CCF	1,224.59		
	Recharge Stormwater	13.20 AIA	2,737.76		
	Steam-CPP	20,304.54 MLB	294,821.92		
	Total	266,038 SQFT	338,342.18	77,282	1.270

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
314	NEUROSCIENCE HOSPITAL UNIT 3				
	Ann Arbor Water and Sewer	0.00 CCF	879.47		
	Recharge Stormwater	1.55 AIA	320.57		
	Steam-CPP	3,100.12 MLB	45,013.74		
	Total	19,988 SQFT	46,213.78	155,099	2.310
318	NEUROSCIENCE HOSPITAL UNIT 4				
	Ann Arbor Water and Sewer	1,673.00 CCF	19,675.30		
	Recharge Stormwater	9.35 AIA	1,939.29		
	Steam-CPP	13,591.51 MLB	197,348.72		
	Total	157,595 SQFT	218,963.31	86,243	1.390
399	NORTH CAMPUS ADMIN				
	Ann Arbor Water and Sewer	4,351.00 CCF	38,989.82		
	Electricity-NC	2,421,469.00 KWH	193,717.52		
	Recharge Bulk Gas	114,835.00 CCF	52,434.53		
	Recharge Stormwater	20.64 AIA	4,281.29		
	Total	133,741 SQFT	289,423.16	149,204	2.160
5341	NORTHVILLE HEALTH CENTER				
	Electricity	2,037,980.00 KWH	165,869.34		
	Natural Gas	62,249.00 CCF	35,712.89		
(7)	Water & Sewer	4,827.91 CCF	45,213.68		
	Total	102,228 SQFT	246,795.91	130,029	2.410
8112	OCCUPATIONAL MEDICINE BLDG				
	Ann Arbor Water and Sewer	105.00 CCF	1,613.27		
	Electricity	214,000.00 KWH	19,071.34		
	Natural Gas	5,327.00 CCF	4,105.75		
	Total	9,020 SQFT	24,790.36	141,094	2.750
320	PARKING - M22 SIMPSON CIRCLE STRUCTURE (See PO)				
	Ann Arbor Water and Sewer	9,043.00 CCF	55,654.71		
	Total	196,734 SQFT (*)	55,654.71	0	0.280

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
8100	PLYMOUTH PARK				
	Electricity	449,690.00 KWH	40,486.96		
	Natural Gas	12,236.00 CCF	10,878.64		
	Total	43,423 SQFT	51,365.60	64,031	1.180
5340	RIVER PLACE OFFICES				
	Electricity	163,120.00 KWH	14,026.24		
	Natural Gas	276.00 CCF	443.50		
	Total	7,124 SQFT	14,469.74	82,092	2.030
8039	RP HOUSING 1011 CORNWELL PLACE				
	Ann Arbor Water and Sewer	252.94 CCF	2,485.36		
	Electricity	16,139.00 KWH	2,522.66		
	Recharge Bulk Gas	2,620.00 CCF	1,176.36		
	Recharge Stormwater	0.39 AIA	81.93		
	Total	2,879 SQFT	6,266.31	111,774	2.180
829	RP HOUSING 1322 WILMOTT				
	Ann Arbor Water and Sewer	133.97 CCF	1,377.62		
	Electricity	17,060.00 KWH	2,646.83		
	Natural Gas	1,074.00 CCF	813.72		
	Recharge Stormwater	0.49 AIA	101.07		
	Total	1,819 SQFT	4,939.24	92,116	2.720
8121	SALINE HEALTH CENTER				
	Electricity	137,387.00 KWH	12,657.90		
	Natural Gas	4,054.00 CCF	3,256.96		
	Water & Sewer	149.74 CCF	1,741.97		
	Total	7,133 SQFT	17,656.83	123,594	2.480
8036	SURVIVAL FLIGHT ANN ARBOR AIRPORT				
	Electricity	37,440.00 KWH	3,661.04		
	Natural Gas	7,291.00 CCF	5,074.54		
	Total	10,000 SQFT	8,735.58	87,001	0.870

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
317	TAUBMAN A ALFRED HEALTH CARE CENTER				
	Ann Arbor Water and Sewer	8,185.00 CCF	73,318.28		
	Electricity	8,695,182.00 KWH	577,755.06		
	Recharge Bulk Gas	12,712.43 CCF	5,797.73		
	Recharge Stormwater	28.72 AIA	5,958.27		
	Steam-CPP	21,115.20 MLB	306,592.70		
	Total	396,965 SQFT	969,422.04	131,211	2.440
8162	TRAVERWOOD (See LP)				
	Electricity	94,391.00 KWH	9,597.09		
	Natural Gas	1,296.00 CCF	1,697.97		
	Total	10,096 SQFT (*)	11,295.06	44,976	1.120
5143	TRAVERWOOD II				
	Electricity	1,076,331.00 KWH	97,808.86		
	Natural Gas	29,982.00 CCF	20,580.00		
	Total	27,836 SQFT	118,388.86	241,618	4.250
5153	TRAVERWOOD III				
	Ann Arbor Water and Sewer	1,181.00 CCF	9,206.89		
	Electricity	266,977.00 KWH	26,583.89		
	Natural Gas	5,370.00 CCF	5,742.75		
	Total	27,624 SQFT	41,533.53	52,775	1.500
5241	TRAVERWOOD IV (See AU, OF)				
	Ann Arbor Water and Sewer	451.36 CCF	4,246.06		
	Electricity	605,052.00 KWH	52,919.03		
	Natural Gas	31,269.00 CCF	20,760.38		
	Recharge Stormwater	16.80 AIA	3,477.82		
	Total	9,640 SQFT (*)	81,403.29	544,431	8.440
319	U-M MEDICAL PROFESSIONAL BLDG				
	Ann Arbor Water and Sewer	467.00 CCF	5,524.76		
	Electricity-CPP	612,774.00 KWH	49,021.92		
	Recharge Stormwater	2.09 AIA	434.15		
	Steam-CPP	1,436.58 MLB	20,859.13		
	Total	37,298 SQFT	75,839.96	94,589	2.030

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	Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
9599	UMH SIGN 1525 FULLER ST				
	Electricity	1,537.00 KWH	267.47		
	Total	0 SQFT	267.47	0	0.000
390	UNIV HOSPITALS CHILD CARE CENTER				
	Ann Arbor Water and Sewer	1,297.00 CCF	13,592.05		
	Electricity	111,200.00 KWH	10,121.77		
	Recharge Bulk Gas	9,832.00 CCF	4,342.64		
	Recharge Stormwater	4.56 AIA	945.44		
	Total	14,850 SQFT	29,001.90	92,958	1.950
316	UNIVERSITY HOSPITALS COMPLEX				
	Ann Arbor Water and Sewer	110,822.00 CCF	916,814.83		
	Electricity	72,958,058.00 KWH	4,829,588.98		
	Recharge Bulk Gas	62,066.57 CCF	28,306.56		
	Recharge Stormwater	61.36 AIA	12,726.87		
	Steam-CPP	139,337.51 MLB	2,023,180.63		
	Total	1,721,523 SQFT	7,810,617.87	229,252	4.540
5117	UPJOHN RACHEL BUILDING				
	Natural Gas	83,796.00 CCF	56,214.36		
	Water & Sewer	1,337.00 CCF	18,248.40		
	Total	117,097 SQFT	74,462.76	72,849	0.640
8110	WEST ANN ARBOR HEALTH CENTER				
	Electricity	93,440.00 KWH	8,486.06		
	Natural Gas	1,350.00 CCF	1,481.81		
	Water & Sewer	235.31 CCF	2,893.66		
	Total	6,131 SQFT	12,861.53	74,432	2.100

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Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
Ann Arbor Water & Sewer	293,663 CCF	\$2,408,588.04		
Electricity	117,680,986 KWH	\$8,358,725.22		
Electricity-CPP	7,720,427 KWH	\$617,634.16		
Electricity-NC	12,400,797 KWH	\$992,063.76		
Electricity ISS-CPP	0 KWH	\$0.00		
Electricity ISS-HHC	43,590,766 KWH	\$3,574,442.81		
Liquid Gas	0 GAL	\$0.00		
Natural Gas	747,414 CCF	\$491,976.37		
Recharge Bulk Gas	641,136 CCF	\$295,879.71		
Recharge Stormwater	301 AIA	\$62,006.91		
Steam-CPP	392,377 MLB	\$5,697,318.11		
Steam-Satellite	0 MLB	\$0.00		
Street Lighting	0 KWH	\$0.00		
Water & Sewer	24,726 CCF	\$296,764.83		
Total	6,442,980 SQFT	\$22,795,399.92	178,927.45	\$3.54

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Type of Service	Consumption	Cost \$	Btu's Per Sq Ft	Cost Per Sq Ft
Ann Arbor Water & Sewer	1,350,894 CCF	\$11,347,161.14		
Electricity	195,403,097 KWH	\$14,682,537.34		
Electricity-CPP	274,253,451 KWH	\$21,940,276.11		
Electricity-NC	104,346,050 KWH	\$8,347,684.00		
Electricity ISS-CPP	26,660,687 KWH	\$2,132,854.96		
Electricity ISS-HHC	43,590,766 KWH	\$3,574,442.81		
Liquid Gas	31,344 GAL	\$33,813.58		
Natural Gas	1,326,807 CCF	\$888,662.46		
Recharge Bulk Gas	14,339,289 CCF	\$6,639,395.05		
Recharge Stormwater	4,262 AIA	\$883,482.09		
Steam-CPP	1,825,758 MLB	\$26,510,001.42		
Steam-Satellite	52,585 MLB	\$763,533.07		
Street Lighting	0 KWH	\$30,976.55		
Water & Sewer	31,192 CCF	\$362,209.06		
Total	36,790,966 SQFT	\$98,137,029.64	154,246	2.670

Total Utilities Purchased for the University

Type of Service	Consumption
Electricity	503,674,291 KWH
Natural Gas	50,308,475 CCF
Liquid Gas	31,345 Gal
Water & Sewer	1,583,250 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 award winning combined heat and power plant.

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Notes on Exceptions and Adjustments

- (1) 5357 Field Hockey Team Center Ann Arbor Water and Sewer
Meter 531406 usage high April 2016 - June 2016. Toilet was running continuously, problem fixed.
- (2) 5247 Intercollegiate Athletics Soccer Fields Ann Arbor Water and Sewer
Meter 531106 usage high April 2016. Toilet found continuously flushing, issue fixed.
- (3) 439 BENTLEY HISTORICAL LIBRARY Ann Arbor Water and Sewer
Meter 516859 usage high June 2015 - August 2015. Meter used for irrigation.
- (4) 400 LAY WALTER E AUTOMOTIVE LAB Ann Arbor Water and Sewer
Meter 518218 usage high for FY16. Dumping condensate due to GG Brown project.
- (5) 208 RANDALL HARRISON M LABORATORY Ann Arbor Water and Sewer
Meter 516293 & 516295 usage high. Meter 516293 January 2016 - May 2016 Laser loop is in city water backup due to chilled water reliability issues. It was left on city water so that a new critical piece of equipment did not get damaged. Engineering has worked on mid term and long term solutions. Meter 516295 May 2015 - October 2015 Cooling Tower make-up water.
- (6) 812 Varsity Drive Bldg Ann Arbor Water and Sewer
Meter 516333 usage high for FY16. Building started using new steam boiler and new chiller.
- (7) 5341 Northville Health Center Water & Sewer
Meter 039901 usage high May 2015 - September 2015. Usage has returned to normal levels. High usage due to irrigation.

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881	RP HOUSING 431 GLEN AVE	RP	85
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