

McSwain, Mike

From: Bigham, Mark
Sent: Wednesday, September 01, 2010 10:40 AM
To: McSwain, Mike; Brackin, Regi
Subject: Emailing: bighm [UtilityDirect v2.0]

Cedar Hill ISD

Global Building Use and Cost by Utility Type [GR06]

Months: All
 Years: 2010, 2009, 2008, 2007
 All Building Types
 All Utility Types

Building	Utility Type	2007	2008	2009	2010
Administrative Complex	Electric (KWH)	1,506,968 KWH	1,411,010 KWH	851,315 KWH	589,402 KWH
	Natural Gas (MCF)	1,957 MCF	1,645 MCF	813 MCF	604 MCF
	Water/Sewer (Gal.)	1,121 Gal.	865 Gal.	1,254 Gal.	125 Gal.
	Trash / Waste (Base Charge)	0 Base Charge	48 Base Charge	14 Base Charge	12 Base Charge
	Irrigation (Gal.)	0 Gal.	0 Gal.	0 Gal.	719 Gal.
Administrative Complex Subtotal		\$219,303.50	\$208,291.63	\$173,412.48	\$104,722.89
Ag	Electric (KWH)	76,823 KWH	80,294 KWH	89,367 KWH	85,424 KWH
	Water/Sewer (Gal.)	321 Gal.	844 Gal.	445 Gal.	381 Gal.
	Trash / Waste (Base Charge)	0 Base Charge	12 Base Charge	11 Base Charge	11 Base Charge
Ag Subtotal		\$10,742.35	\$14,948.33	\$14,284.34	\$13,745.67
Beltline Intermediate	Electric (KWH)	650,262 KWH	784,535 KWH	709,737 KWH	669,194 KWH
	Natural Gas (MCF)	406 MCF	345 MCF	320 MCF	459 MCF
	Water/Sewer (Gal.)	460 Gal.	501 Gal.	611 Gal.	431 Gal.
	Trash / Waste (Base Charge)	0 Base Charge	30 Base Charge	30 Base Charge	31 Base Charge
Beltline Intermediate Subtotal		\$85,505.14	\$101,695.74	\$95,323.06	\$90,670.46
Bessie Coleman Middle School	Electric (KWH)	1,369,701 KWH	1,339,089 KWH	1,359,566 KWH	1,487,479 KWH

	Natural Gas (MCF)	1,322 MCF	\$12,149.12	1,138 MCF	\$11,050.44	1,274 MCF	\$10,482.74	1,792 MCF	\$12,486.41
	Water/Sewer (Gal.)	443 Gal.	\$1,452.36	393 Gal.	\$3,815.10	437 Gal.	\$4,426.04	591 Gal.	\$6,226.79
	Trash / Waste (Base Charge)	0 Base Charge	\$0.00	48 Base Charge	\$4,339.79	50 Base Charge	\$4,732.35	49 Base Charge	\$4,834.56
	Irrigation (Gal.)	3,993 Gal.	\$18,146.80	4,938 Gal.	\$23,756.02	5,702 Gal.	\$23,144.09	1,206 Gal.	\$5,963.05
	Bessie Coleman Middle School Subtotal		\$191,401.36		\$203,005.92		\$202,378.94		\$200,383.75
Bray Elementary	Electric (KWH)	418,440 KWH	\$57,271.48	464,018 KWH	\$62,002.35	438,452 KWH	\$60,121.21	471,009 KWH	\$62,937.42
	Natural Gas (MCF)	777 MCF	\$7,165.69	883 MCF	\$8,835.19	783 MCF	\$6,677.52	816 MCF	\$5,296.94
	Water/Sewer (Gal.)	570 Gal.	\$5,285.67	390 Gal.	\$3,870.83	535 Gal.	\$5,288.71	661 Gal.	\$7,093.99
	Trash / Waste (Base Charge)	0 Base Charge	\$0.00	21 Base Charge	\$1,852.07	21 Base Charge	\$1,944.94	21 Base Charge	\$1,974.43
	Bray Elementary Subtotal		\$69,722.84		\$76,560.44		\$74,032.38		\$77,302.78
Cedar Hill Baseball Field house	Water/Sewer (Gal.)	53 Gal.	\$588.71	25 Gal.	\$334.03	121 Gal.	\$542.20	134 Gal.	\$1,474.13
	Irrigation (Gal.)	3,240 Gal.	\$14,604.35	2,384 Gal.	\$11,405.24	3,977 Gal.	\$19,049.35	954 Gal.	\$4,634.12
	Cedar Hill Baseball Field house Subtotal		\$15,193.06		\$11,739.27		\$19,591.55		\$6,108.25
Cedar Hill Football Stadium	Water/Sewer (Gal.)	13 Gal.	\$225.81	9 Gal.	\$214.25	13 Gal.	\$250.54	130 Gal.	\$1,472.54
	Trash / Waste (Base Charge)	0 Base Charge	\$0.00	13 Base Charge	\$1,047.07	11 Base Charge	\$1,165.75	15 Base Charge	\$1,515.86
	Water (Gal.)	8 Gal.	\$98.21	130 Gal.	\$659.54	27 Gal.	\$156.51	71 Gal.	\$373.21
	Cedar Hill Football Stadium Subtotal		\$324.02		\$1,920.86		\$1,572.80		\$3,361.61
Cedar Hill High School	Electric (KWH)	4,852,995 KWH	\$551,658.95	5,117,612 KWH	\$580,226.38	4,901,943 KWH	\$562,885.39	4,780,353 KWH	\$553,923.51
	Natural Gas (MCF)	5,482 MCF	\$47,365.63	6,402 MCF	\$62,230.42	5,198 MCF	\$40,843.71	5,727 MCF	\$39,047.67
	Water/Sewer (Gal.)	4,328 Gal.	\$39,650.94	4,665 Gal.	\$45,684.32	4,376 Gal.	\$43,533.67	5,108 Gal.	\$53,221.02
	Fuel Oil (Base Charge)	0 Base Charge	\$0.00	0 Base Charge	\$6,987.69	0 Base Charge	\$2,754.68	0 Base Charge	\$5,440.68
	Irrigation (Gal.)	2,040 Gal.	\$9,219.51	1,688 Gal.	\$8,087.71	2,793 Gal.	\$13,392.36	1,160 Gal.	\$5,582.77
	Cedar Hill High School Subtotal		\$647,895.03		\$703,216.52		\$663,409.81		\$657,215.65
High Pointe Elementary	Electric (KWH)	694,755 KWH	\$80,842.10	765,360 KWH	\$88,820.94	666,045 KWH	\$82,018.63	630,360 KWH	\$79,414.76
	Natural Gas (MCF)	1,273 MCF	\$11,320.34	1,141 MCF	\$11,158.31	793 MCF	\$6,248.49	1,178 MCF	\$8,194.42
	Water/Sewer (Gal.)	629 Gal.	\$5,949.74	730 Gal.	\$7,036.04	998 Gal.	\$10,012.27	895 Gal.	\$9,407.69
	Trash / Waste (Base Charge)	0 Base Charge	\$0.00	48 Base Charge	\$4,258.50	48 Base Charge	\$4,533.04	48 Base Charge	\$4,675.14
	High Pointe Elementary Subtotal		\$98,112.18		\$111,273.79		\$102,812.43		\$101,692.01
Highlands Elementary	Electric (KWH)	630,360 KWH	\$75,256.60	683,221 KWH	\$80,431.16	619,411 KWH	\$75,969.52	642,946 KWH	\$79,897.73
	Natural Gas (MCF)	1,099 MCF	\$9,885.50	1,002 MCF	\$9,723.58	673 MCF	\$5,400.72	745 MCF	\$5,241.00
	Water/Sewer (Gal.)	939 Gal.	\$8,579.92	762 Gal.	\$7,333.65	934 Gal.	\$9,318.23	824 Gal.	\$8,651.60
	Trash / Waste (Base Charge)	0 Base Charge	\$0.00	35 Base Charge	\$3,173.25	40 Base Charge	\$3,868.43	43 Base Charge	\$4,348.84
	Highlands Elementary Subtotal		\$93,722.02		\$100,661.64		\$94,556.90		\$98,139.17
Joe Wilson Intermediate	Electric (KWH)	625,020 KWH	\$77,807.32	631,710 KWH	\$78,409.24	604,320 KWH	\$75,758.57	595,440 KWH	\$76,997.07
	Natural Gas (MCF)	894 MCF	\$8,097.69	916 MCF	\$9,060.20	721 MCF	\$5,904.09	745 MCF	\$5,276.11
	Water/Sewer (Gal.)	762 Gal.	\$7,084.16	416 Gal.	\$4,036.18	374 Gal.	\$3,810.31	359 Gal.	\$3,806.29

	Trash / Waste (Base Charge)	0 Base Charge	\$0.00	29 Base Charge	\$2,811.52	32 Base Charge	\$3,309.03	38 Base Charge	\$3,793.41
	Irrigation (Gal.)	286 Gal.	\$1,298.90	9 Gal.	\$113.04	470 Gal.	\$2,328.62	79 Gal.	\$453.07
	Joe Wilson Intermediate Subtotal		\$94,288.07		\$94,430.18		\$91,110.62		\$90,325.95
Lake Ridge Elementary	Electric (KWH)	543,360 KWH	\$66,077.92	583,950 KWH	\$69,489.04	614,340 KWH	\$75,449.64	581,820 KWH	\$75,464.36
	Natural Gas (MCF)	764 MCF	\$6,859.98	700 MCF	\$6,917.86	512 MCF	\$4,371.92	509 MCF	\$3,636.34
	Water/Sewer (Gal.)	313 Gal.	\$2,946.19	452 Gal.	\$4,388.37	449 Gal.	\$4,562.64	651 Gal.	\$6,970.06
	Trash / Waste (Base Charge)	0 Base Charge	\$0.00	29 Base Charge	\$2,811.52	29 Base Charge	\$2,932.53	29 Base Charge	\$2,985.57
	Irrigation (Gal.)	344 Gal.	\$1,630.40	115 Gal.	\$632.81	631 Gal.	\$3,097.66	65 Gal.	\$372.60
	Lake Ridge Elementary Subtotal		\$77,514.49		\$84,239.60		\$90,414.39		\$89,428.93
Maintenance	Electric (KWH)	198,756 KWH	\$22,251.69	182,928 KWH	\$20,686.22	183,768 KWH	\$21,088.11	182,214 KWH	\$21,113.96
	Natural Gas (MCF)	2,514 MCF	\$21,888.53	1,654 MCF	\$16,212.72	1,695 MCF	\$12,932.04	2,216 MCF	\$15,436.93
	Water/Sewer (Gal.)	12 Gal.	\$179.04	57 Gal.	\$630.66	15 Gal.	\$221.30	40 Gal.	\$476.26
	Trash / Waste (Base Charge)	0 Base Charge	\$0.00	10 Base Charge	\$953.19	0 Base Charge	\$0.00	0 Base Charge	\$0.00
	Water (Gal.)	2 Gal.	\$70.37	6 Gal.	\$84.00	8 Gal.	\$98.43	7 Gal.	\$88.74
	Maintenance Subtotal		\$44,389.63		\$38,566.79		\$34,339.88		\$37,115.89
Ninth Grade Center	Electric (KWH)	2,769,729 KWH	\$325,452.43	3,047,138 KWH	\$352,935.54	2,833,238 KWH	\$330,210.28	2,996,629 KWH	\$352,825.85
	Natural Gas (MCF)	3,093 MCF	\$27,009.88	2,996 MCF	\$29,508.91	3,011 MCF	\$23,691.91	3,663 MCF	\$25,360.56
	Water/Sewer (Gal.)	205 Gal.	\$1,904.78	786 Gal.	\$7,735.23	878 Gal.	\$9,007.02	751 Gal.	\$8,041.28
	Fuel Oil (Base Charge)	0 Base Charge	\$0.00	0 Base Charge	\$5,664.59	0 Base Charge	\$5,845.65	0 Base Charge	\$6,728.04
	Water (Gal.)	1,543 Gal.	\$7,095.25	1,980 Gal.	\$9,493.36	1,469 Gal.	\$7,065.69	1,018 Gal.	\$4,758.02
	Irrigation (Gal.)	5,089 Gal.	\$23,553.00	5,810 Gal.	\$28,180.36	5,942 Gal.	\$28,887.90	2,032 Gal.	\$10,256.62
	Ninth Grade Center Subtotal		\$385,015.34		\$433,517.99		\$404,708.45		\$407,970.37
Plummer Elementary	Electric (KWH)	560,890 KWH	\$71,849.58	706,141 KWH	\$86,318.63	681,876 KWH	\$83,439.72	686,973 KWH	\$84,930.37
	Natural Gas (MCF)	976 MCF	\$8,766.43	1,035 MCF	\$10,145.42	1,030 MCF	\$8,440.60	1,119 MCF	\$7,841.75
	Water/Sewer (Gal.)	12 Gal.	\$198.03	950 Gal.	\$9,127.57	889 Gal.	\$8,932.92	880 Gal.	\$9,229.72
	Trash / Waste (Base Charge)	0 Base Charge	\$0.00	47 Base Charge	\$4,283.62	47 Base Charge	\$4,474.85	47 Base Charge	\$4,551.45
	Irrigation (Gal.)	1,691 Gal.	\$7,523.05	44 Gal.	\$258.24	1,321 Gal.	\$6,388.30	87 Gal.	\$511.23
	Plummer Elementary Subtotal		\$88,337.09		\$110,133.48		\$111,676.39		\$107,064.52
W. S. Permenter Middle School	Electric (KWH)	1,418,073 KWH	\$170,032.72	1,565,244 KWH	\$180,496.53	1,461,030 KWH	\$173,837.25	1,536,840 KWH	\$178,541.26
	Natural Gas (MCF)	1,589 MCF	\$14,190.69	1,657 MCF	\$16,051.97	1,658 MCF	\$13,139.52	2,194 MCF	\$15,205.23
	Water/Sewer (Gal.)	1,962 Gal.	\$17,874.90	1,201 Gal.	\$11,845.61	2,584 Gal.	\$25,568.67	838 Gal.	\$8,805.27
	Fuel Oil (Base Charge)	0 Base Charge	\$0.00	0 Base Charge	\$6,313.70	0 Base Charge	\$7,124.17	0 Base Charge	\$7,364.79
	Irrigation (Gal.)	0 Gal.	\$0.00	0 Gal.	\$0.00	0 Gal.	\$0.00	150 Gal.	\$788.46
	W. S. Permenter Middle School Subtotal		\$202,098.31		\$214,707.81		\$219,669.61		\$210,705.01
Warehouse	Electric (KWH)	40,325 KWH	\$5,132.26	46,554 KWH	\$5,899.88	63,414 KWH	\$8,037.64	71,610 KWH	\$8,721.04
	Water/Sewer (Gal.)	35 Gal.	\$459.44	82 Gal.	\$944.52	53 Gal.	\$683.07	84 Gal.	\$971.97

	Fuel Oil (Base Charge)	0 Base Charge	\$0.00	0 Base Charge	\$11,546.09	0 Base Charge	\$9,778.20	0 Base Charge	\$11,104.86
	Warehouse Subtotal		\$5,591.70		\$18,390.49		\$18,498.91		\$20,797.87
Waterford Oaks Elementary	Electric (KWH)	696,874 KWH	\$80,339.58	618,427 KWH	\$73,486.29	580,701 KWH	\$71,708.08	533,159 KWH	\$68,298.37
	Natural Gas (MCF)	1,407 MCF	\$12,816.13	733 MCF	\$8,514.68	617 MCF	\$5,075.83	878 MCF	\$6,203.18
	Water/Sewer (Gal.)	1,352 Gal.	\$12,429.90	972 Gal.	\$9,329.05	1,309 Gal.	\$12,982.48	921 Gal.	\$9,696.29
	Trash / Waste (Base Charge)	0 Base Charge	\$0.00	31 Base Charge	\$3,063.04	31 Base Charge	\$3,105.70	29 Base Charge	\$2,947.57
	Waterford Oaks Elementary Subtotal		\$105,585.61		\$94,393.06		\$92,872.09		\$87,145.41
West Intermediate	Electric (KWH)	592,320 KWH	\$74,940.87	649,380 KWH	\$78,617.25	714,900 KWH	\$89,822.49	601,860 KWH	\$77,677.09
	Natural Gas (MCF)	620 MCF	\$5,652.27	606 MCF	\$6,042.77	438 MCF	\$2,898.42	739 MCF	\$5,264.46
	Water/Sewer (Gal.)	716 Gal.	\$6,649.00	594 Gal.	\$5,751.88	528 Gal.	\$5,314.10	520 Gal.	\$5,470.72
	Trash / Waste (Base Charge)	0 Base Charge	\$0.00	39 Base Charge	\$3,570.96	38 Base Charge	\$3,687.54	38 Base Charge	\$3,793.41
	West Intermediate Subtotal		\$87,242.14		\$93,982.86		\$101,722.55		\$92,205.68
Group Subtotal			<u>\$2,521,983.88</u>		<u>\$2,715,676.40</u>		<u>\$2,606,387.58</u>		<u>\$2,496,101.87</u>
Total Electric (KWH) All Buildings		17,645,651	\$2,096,757.94	18,676,611	\$2,196,764.50	17,373,423	\$2,116,515.73	17,142,712	\$2,076,202.14
Total Natural Gas (MCF) All Buildings		24,173	\$214,482.60	22,851	\$225,234.31	19,535	\$156,396.23	23,383	\$162,221.96
Total Water/Sewer (Gal.) All Buildings		14,246	\$127,503.50	14,694	\$140,187.53	16,803	\$164,926.98	14,324	\$148,883.08
Total Trash / Waste (Base Charge) All Buildings		0	\$0.00	440	\$40,307.67	402	\$39,437.03	411	\$40,881.88
Total Irrigation (Gal.) All Buildings		16,683	\$75,976.01	14,988	\$72,433.42	20,836	\$96,288.28	6,452	\$32,054.47
Total Water (Gal.) All Buildings		1,553	\$7,263.83	2,116	\$10,236.90	1,504	\$7,320.63	1,096	\$5,219.97
Total Fuel Oil (Base Charge) All Buildings		0	\$0.00	0	\$30,512.07	0	\$25,502.70	0	\$30,638.37
Total Cost All Buildings			\$2,521,983.88		\$2,715,676.40		\$2,606,387.58		\$2,496,101.87