Sample Heating/Cooling (Energy) and Custodial Costs During School Breaks & Holidays

The following scenarios are examples only, subject to change and may not reflect actual cost to users.

Instructions: The following 5 scenarios are based on FY 2003-04 rates. Please refer to Exhibit D (Holiday/Vacation Schedule And Charges) for District's vacation schedule, staffing and energy rates which are updated as needed. NOTE: Shaded areas highlight significant cost differences between the various scenarios.

<u>A.</u> Tenant operates its program during winter break 2004, which consists of 6 regular days and 2 legal holidays per Seattle School District calendar. In this scenario, the regular custodian is scheduled to work from 7 a.m. to 3:30 p.m. for School District purposes and the tenant can access its space and lock up after itself. The boiler does not need to be operated by a custodian and no additional custodial service is needed.

The spaces indicated are used 11 hours per day, 7 a.m. to 6.p.m.

	Total Cost for	Total Cost for	Total Cost for	Total Cost for
Rates effective January 1, 2004 through August 31, 2004	<u>Category A</u>	Category B	Category C	Category D
Startup Energy Cost (one time cost per use)	\$194.00	\$122.00	\$54.00	\$36.00
Plus Hourly Energy Cost: 1 to 5 Classroom(s)/hour	\$1,108.80	\$598.40	\$299.20	\$255.20
Gym/hour	\$1,108.80	\$598.40	\$299.20	\$255.20
Cafeteria/hour	\$0.00	\$0.00	\$0.00	\$0.00
Custodial OT-weekdays/saturdays	\$0.00	\$0.00	\$0.00	\$0.00
Custodial OT-sundays/holidays	\$0.00	\$0.00	\$0.00	\$0.00
Total for each category	\$2,411.60	\$1,318.80	\$652.40	\$546.40

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\$0.00	\$0.00	\$0.00
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Category B	<u>Category C</u>	Category D
Total Cost for	Total Cost for	Total Cost for
	Total Cost for	

C. Similar to scenario A except that a custodian needs to operate the boiler and provide access & security to the building during the 2 legal holidays. Custodial time is charged half an hour before and after tenant's operation time. This scenario requires 12 hours of overtime staffing for the 2 legal holidays.

	Total Cost for	Total Cost for	Total Cost for	Total Cost for
Rates effective January 1, 2004 through August 31, 2004	Category A	Category B	Category C	Category D
Startup Energy Cost (one time cost per use)	\$194.00	\$122.00	\$54.00	\$36.00
Plus Hourly Energy Cost: 1 to 5 Classroom(s)/hour	\$1,108.80	\$598.40	\$299.20	\$255.20
Gym/hour	\$1,108.80	\$598.40	\$299.20	\$255.20
Cafeteria/hour	\$0.00	\$0.00	\$0.00	\$0.00
Custodial OT-weekdays/saturdays	\$0.00	\$0.00	\$0.00	\$0.00
Custodial OT-sundays/holidays	\$1,137.60	\$1,137.60	\$1,137.60	\$1,137.60
Total for each category	\$3,549.20	\$2,456.40	\$1,790.00	\$1,684.00

<u>D.</u> Similar to scenario A except that a custodian is needed for access, security and boiler operation at all times and <u>the regular custodian is on vacation during the entire break.</u> Custodial time is charged half an hour before and after tenant's operation time. This scenario requires 12 hours of ovetime staffing for 8 days.

	Total Cost for	Total Cost for	Total Cost for	Total Cost for
Rates effective January 1, 2004 through August 31, 2004	Category A	Category B	Category C	Category D
Startup Energy Cost (one time cost per use)	\$776.00	\$488.00	\$216.00	\$144.00
Plus Hourly Energy Cost: 1 to 5 Classroom(s)/hour	\$1,108.80	\$598.40	\$299.20	\$255.20
Gym/hour	\$1,108.80	\$598.40	\$299.20	\$255.20
Cafeteria/hour	\$0.00	\$0.00	\$0.00	\$0.00
Custodial OT-weekdays/saturdays	\$2,628.00	\$2,628.00	\$2,628.00	\$2,628.00
Custodial OT-sundays/holidays	\$1,137.60	\$1,137.60	\$1,137.60	\$1,137.60
Total for each category	\$6,759.20	\$5,450.40	\$4,580.00	\$4,420.00

<u>E.</u> Tenant uses the same space for one week in the summer. Typically, custodians take vacations during the summer. In this scenario, the regular custodian is on vacation for 2 days and works from 7 a.m. to 3:30 p.m. for the other 3 days. A custodian is needed for building access and security and to operate the air-conditioner. Other conditions apply as follows:

12 hours of custodial overtime for 2 days and 3 hours of overtime for 3 days, 2 days of air-conditioning are charged, heat is not required and no legal holidays exist in this week.

	Total Cost for	Total Cost for	Total Cost for	Total Cost for
Rates effective January 1, 2004 through August 31, 2004	Category A	Category B	Category C	Category D
Startup Energy Cost (one time cost per use)	\$194.00	\$122.00	\$54.00	\$36.00
Plus Hourly Energy Cost: 1 to 5 Classroom(s)/hour	\$277.20	\$149.60	\$74.80	\$63.80
Gym/hour	\$277.20	\$149.60	\$74.80	\$63.80
Cafeteria/hour	\$0.00	\$0.00	\$0.00	\$0.00
Custodial OT-weekdays/saturdays	\$1,204.50	\$1,204.50	\$1,204.50	\$1,204.50
Custodial OT-sundays/holidays	\$0.00	\$0.00	\$0.00	\$0.00
Total for each category	\$1,952.90	\$1,625.70	\$1,408.10	\$1,368.10

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