

## Executive Order - 82 Agency Annual Report

<b>Agency Number: 298</b>				<b>Reporting Period July 1 2008 through June 30, 2008</b>
<b>Agency Name: Lord Fairfax Community College</b>				
<b>Agency Energy Manager Contact:</b>				
<b>AEM Phone Number &amp; Email Address:</b>				
<b>FY 2006 Reported Energy Costs:</b>	<b>\$287,274.00</b>			
<b>EO- 82 Goal:</b>	<b>\$57,455.00</b>			
<b>ACTUAL EO- 82 YTD</b>	<b>\$87,215.12</b>		* See note	<b>*TAC eSaving report dated June, 2009 shows Total Savings to Date of \$70,977 (attached)</b>
<b>** Note: Contact DMME if you have any questions about FY06 Energy Costs or EO- 82 Goal</b>				
<b>List of Energy Projects</b>	<b>PRE-PROJECT NON-RENEWABLE ENERGY COSTS</b>	<b>POST-PROJECT NON-RENEWABLE ENERGY COSTS</b>	<b>NON-RENEWABLE ENERGY COST AVOIDANCE</b>	<b>Comments</b>
TAC Performance Contract	\$291,224.05	\$274,986.93	\$16,237.12	Pre-project 07/05-06/06 Post Project 07/06-06/09
			\$0.00	
			\$0.00	<b>According to TAC eSavings report through 06/08, actual savings for year one have been \$48,458.</b>
			\$48,458.00	
			\$0.00	
			\$0.00	<b>According to TAC eSavings report through 06/09, actual savings for year two have been \$22,520.</b>
			\$22,520.00	
			\$0.00	
First full year of operation for new Science Laboratory Building			\$0.00	<b>Square footage has increased to 243,900 square feet</b>
			\$0.00	
			\$0.00	<b>Cost per Sq. Ft has increased to \$1.83 combined</b>
			\$0.00	<b>Without Science Lab Building, cost is \$1.15/sqft</b>
			\$0.00	<b>Science Laboratory Building costs \$2.69/sqft</b>
			\$0.00	
			\$0.00	<b>Science Lab alone accounts for 35.05% of total</b>
			\$0.00	<b>natural gas expense</b>
			\$0.00	
			\$0.00	<b>Science Lab alone accounts for 19.33% of total</b>
			\$0.00	<b>electrical expense</b>
			\$0.00	
			\$0.00	<b>Electricity costs are currently 31% above last year</b>
			\$0.00	<b>Natural Gas costs are currently 22% above last year**</b>

\*\* From July 2008 through June 2009, the Fauquier campus used only **64.55%** of the therms when compared with July 2007 through June 2008  
 However, we paid **106.9%** of the total cost during the same time period when compared with the cost during July 2007 through June 2008