

**\$38+**  
million

*in secured grant and rebate funds translating into \$85+ million in construction since 2009*



**Lighting Upgrades**

LED Fixtures & Wayfinding Retrofits  
Occupancy/Daylighting Controls



**Central Plant Upgrades**

Boiler/Water Heater Replacements  
Steam Trap Replacements  
Geothermal Plant Retrofit  
Chiller/ Cooling Tower Retrofits



**HVAC Upgrades**

Heat Pump Replacements  
Make-up Air Unit Retrofits

**HVAC Controls**

RTU Controls Retrofit  
EMS Functionality Upgrades  
Demand Control Ventilation  
Variable Frequency Drive Retrofits

**Envelope Upgrades**

Window Replacement  
Insulation Upgrades

**Plumbing Fixture Upgrades**

Toilet/Urinal/Sink Replacements

projected savings (since 2012)

Electricity (kWh)	Heating Fuel (kBtu)	Water (ccf)	Total Savings (\$)	CO <sub>2</sub> e (metric tons)
1,029,288	4,413,033	2,347	163,265	625.54

annual equivalency of ....

- 896 barrels of oil not extracted or
- 76 cars removed from the byways or
- 82 acres of trees planted or
- 48 residential houses removed from the electric grid

*Hargis' commitment to Snohomish School District's energy conservation goals has been supported by their energy services group. They worked with the district post occupancy to assist in optimizing system performance and help identify energy conservation opportunities. Through our joint efforts, the district realized a 9% decrease in energy consumption over the past year surpassing the incentive goal of 3%. With a portion of these savings going back into the schools' operating budget, their contribution is visible to the end-user and reinforces the notion that we are all stakeholders in facility operations.*

*Acting as energy consultants, Hargis provides an alternative to the traditional performance contracting model that resulted in lower overall project costs to the district. Their experience with energy conservation and the state grant process helped us move forward with \$4.5 million in system improvements. In working with Hargis, we were able to take full advantage of the design/bid/build process and the value it brings to our triple bottom-line.*

Executive Director of Operations  
Snohomish School District

Construction Coordinator, Facilities &  
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Everett Public Schools