

# *SRP PROJECT of the MONTH*

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## *HOLLYMEAD ELEMENTARY SCHOOL*

Hollymead Elementary School, located in Charlottesville, Va., was recently renovated to address air quality concerns. Existing Unit Ventilators were in need of replacement. Leaky outside air dampers in the wall led to problems with drafts and humidity control. The solution was to permanently seal up the outside air dampers, replace the Unit Ventilators, and install a new 100% outside air dehumidification system on the roof. The dehumidification system constantly supplies, dry, neutral air to the classrooms. The classroom sinks were also replaced and instant hot water heaters were located below the counters to provide hot water to the previously cold water only sinks. As part of the upgrade all new lighting was installed. New casework, ceilings, and painting were also included in the project. All work was done during the summer 2002 break.



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SIMMONS ROCKECHARLIE & PRINCE INC.  
8416 Glazebrook Ave.  
Richmond, Virginia 23228

Phone: 804-262-7323  
Fax: 804-262-0021  
[WWW.SRPENG.COM](http://WWW.SRPENG.COM)

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Electrical Engineers**