



Efficiency Now

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Spring Branch Independent School District: *Houston, Texas*

Energy savings program guarantees \$7.3 million for students

Background:

The Spring Branch Independent School District consists of 42 buildings, including elementary schools, middle schools, high schools, support facilities and an educational center. Overall, the facilities encompass 4.8 million square feet of space.

Opportunity:

The Spring Branch District, faced with rising utility costs and a declining budget, wanted to implement a comprehensive energy conservation program that would both improve operating efficiency and save money. The district decided to partner with Johnson Controls because of the company's technical expertise and willingness to work with the district to meet its needs. Johnson Controls performed lighting retrofits, installed solar film on windows, installed a facility management system, and implemented a preventive maintenance program.

Results: \$7.3 million savings

Savings will total \$7.3 million over the three-phase contract. Daily hot and cold complaints have almost disappeared, and the response time for those remaining has been cut dramatically. Since the maintenance staff is now using the latest technology to operate the schools, they have more time to do important preventive maintenance, which will increase the life expectancy of building physical plant equipment.

Efficiency makes sense for everything from the wallet to the environment. Efficiency measures can be accomplished quickly, they're relatively easy, and there's a real payback. The world needs efficiency, and Johnson Controls has everything necessary to provide it. We've got the experts, we've got the technology, and we've got ingenuity and integrity built into everything we do. For more examples of energy and operational solutions for buildings around the world, visit johnsoncontrols.com/efficiencynow.

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