

Project Fact Sheet

Wolf Lake Elementary School (CR Intermediate)

1771 W Ponkan Rd
Apopka, FL 32712



Project Information:

- **Project Start:** Dec 2017
- **Project Completion:** May 2018
- **Funding Source:** Sales Tax
- **District:** 7
- **Learning Community:** N
- **Architect/Engineer:** SGM
- **Contractor:** Wharton Smith
- **Project Manager:** David Brown
- **Project Budget:** \$1.1 M

Project Description:

Project scope provides for HVAC improvements associated with the removal of the adjoining elementary school cooling load from the plant.

Improvements include:

- Revision of the piping scheme to a primary-secondary system in lieu of the current variable primary system
- Appropriately sized primary pumps and new secondary pumps
- Termination of the chilled water piping to the elementary school
- Building automation system modifications at the CEP
- VFD replacement for all pumps and fans
- Cooling tower refurbishment
- Condenser water chemical treatment system replacement
- A complete system flush and water-side test and balance

Project Update:

Project completed and accepted.