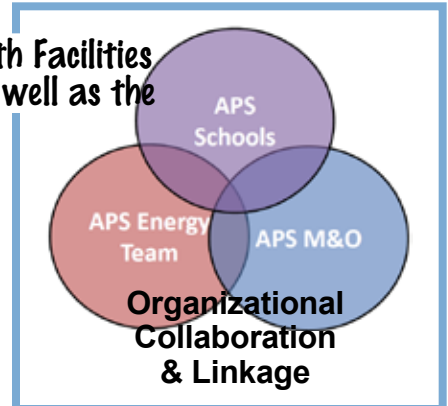


APS . . . to the Point

The APS Energy Team is approaching ambitious energy and water conservation goals: **Reduce net water consumption by 20%** and **net energy consumption by 20%** by the end of the 2023-24 school year (as compared to an established 2013-14 school year baseline.)

In reaching this goal, the following team members work closely with Facilities Design + Construction and Maintenance & Operations personnel as well as the schools and public utilities:



- ★ TONY SPARKS, Water & Energy Conservation Committee Manager
- ★ ROBERT LAZAR, Conservation & Education Specialist
- ★ BROCK WINTER, Utility Analytics
- ★ MONICA McCOMAS, Senior Facility Usage Specialist
- ★ JERRY LEE EBNER, Water Resource Specialist

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SUMMER SCHOOL CONSOLIDATION was reduced to

69 sites in 2015,
51 in 2016,
& **35** sites in 2017.

Between 2015 and 2016,
\$84,031 was collected in revenues
and **\$345,840**
was saved in expenses.

To date, APS is at
80% of gas use goal,
51% of electric use goal,
and nearing
14% in water reduction.
(gallons per student).

The district's 29 largest schools reduced electric use by **36%** between May 2016 and June 2017 saving a projected **\$226.5 k.**