



HORRY COUNTY SCHOOLS

Facilities Committee & Board Update: December 11, 2017

Ten Oaks Middle School
St. James Intermediate School
Socastee Elementary School
Myrtle Beach Middle School
Socastee Middle School

SCHEDULE

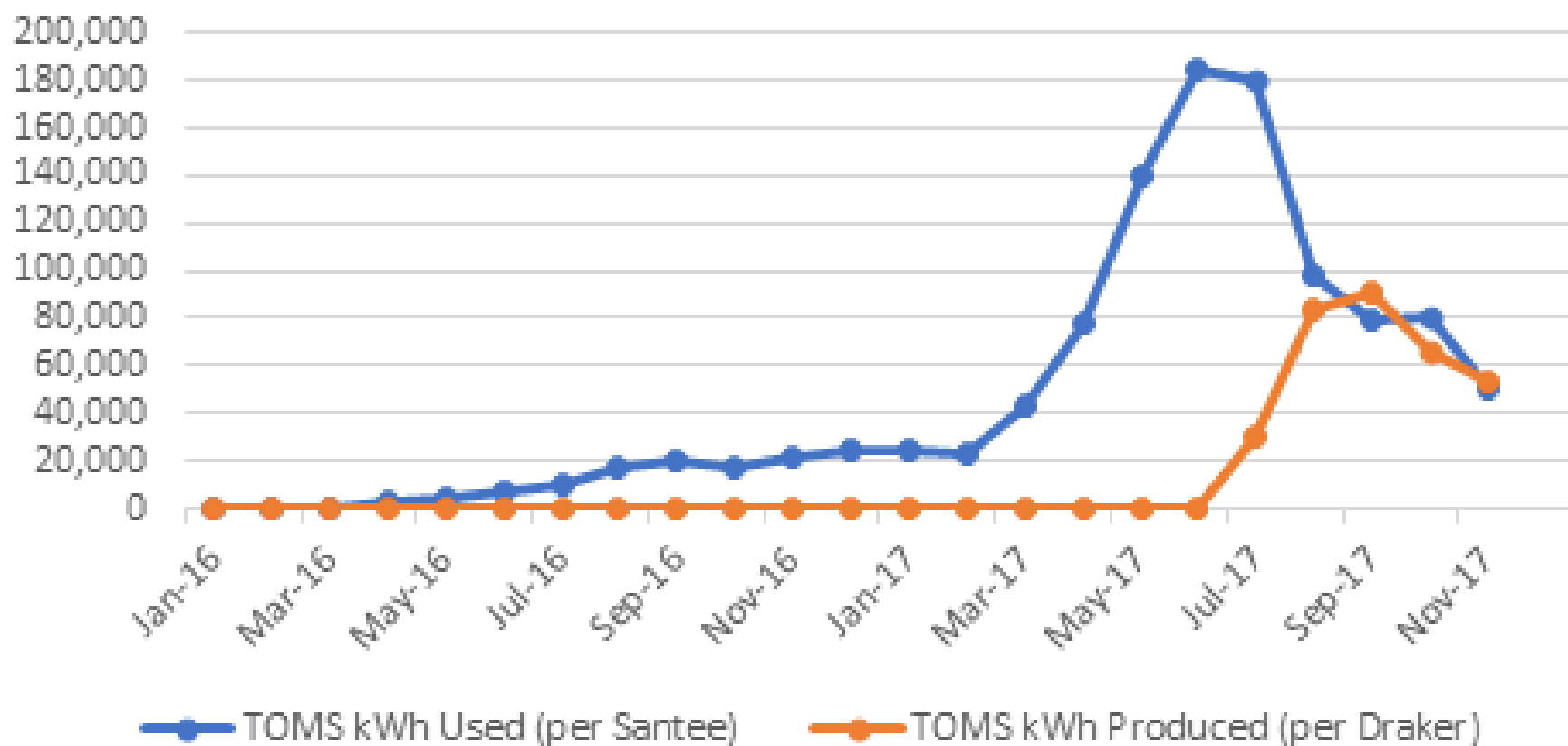
- Ten Oaks Middle/St. James Intermediate/Socastee Elementary
 - Punch list – Work is still expected to be complete by the time Christmas break is over.
- Myrtle Beach Middle School – Final Inspection – Had 25 items to correct and re-inspection is scheduled for December 19th at 3:00pm.
- Socastee Middle School – Overhead inspection scheduled for December 19th and Substantial Completion is still on schedule mid February

Understanding "Net Positive" - Ten Oaks Middle School

EnergyWise students invite Jordon Holcomb from Optima Engineering to explain how solar panels at Ten Oaks Middle provide electricity and help their new school operate as "Net Positive".

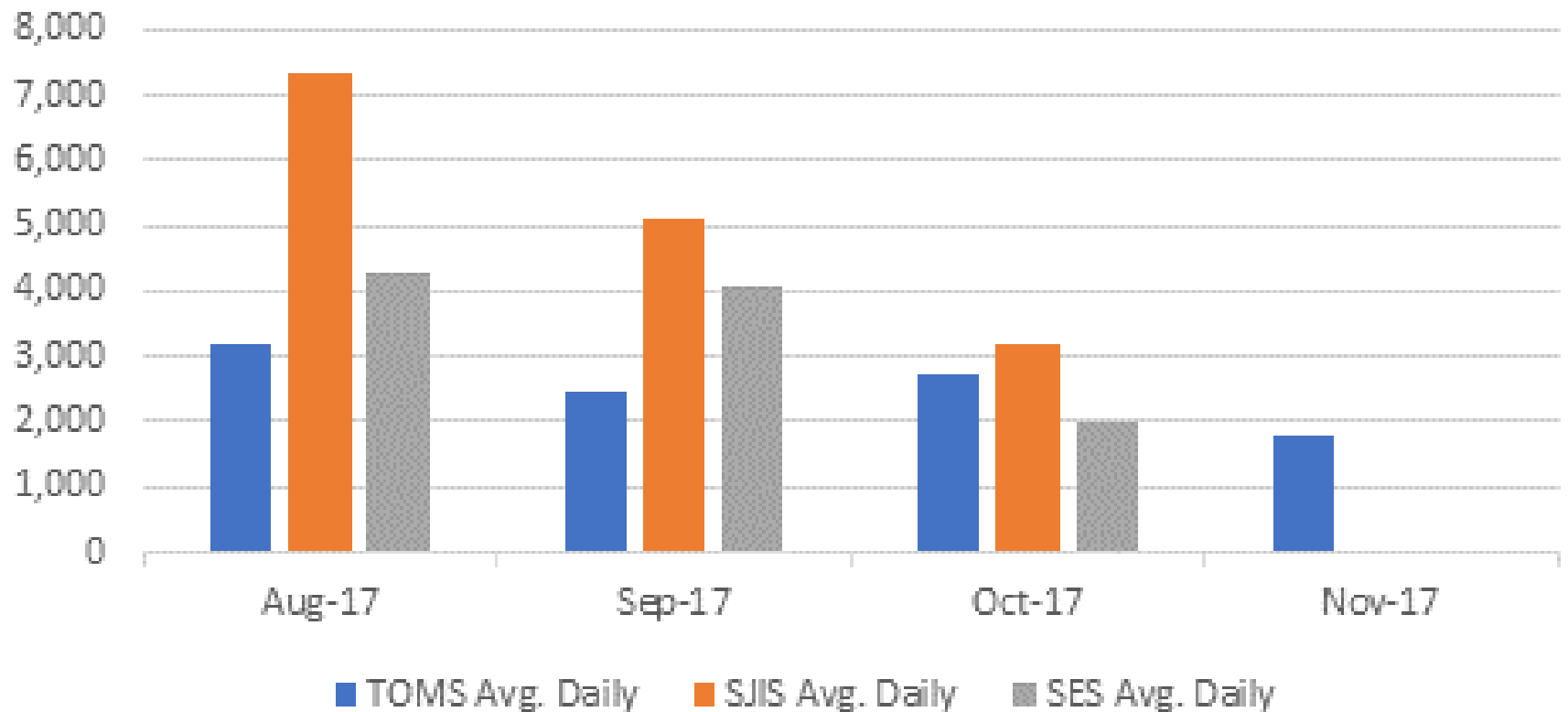
https://youtu.be/5XI_3OugFFU

Ten Oaks Middle School Electricity Consumption vs. Production

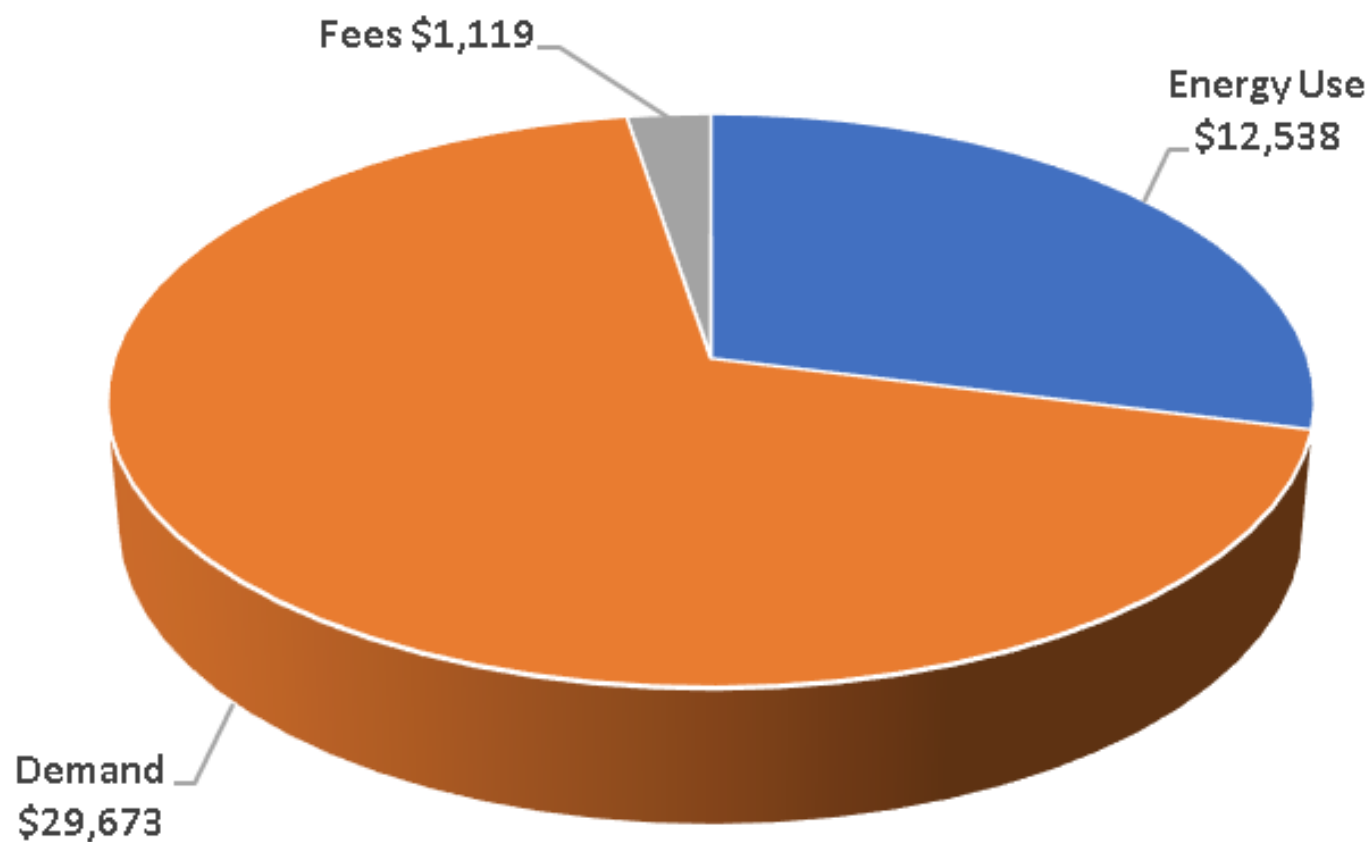


TOMS-SJIS-SES

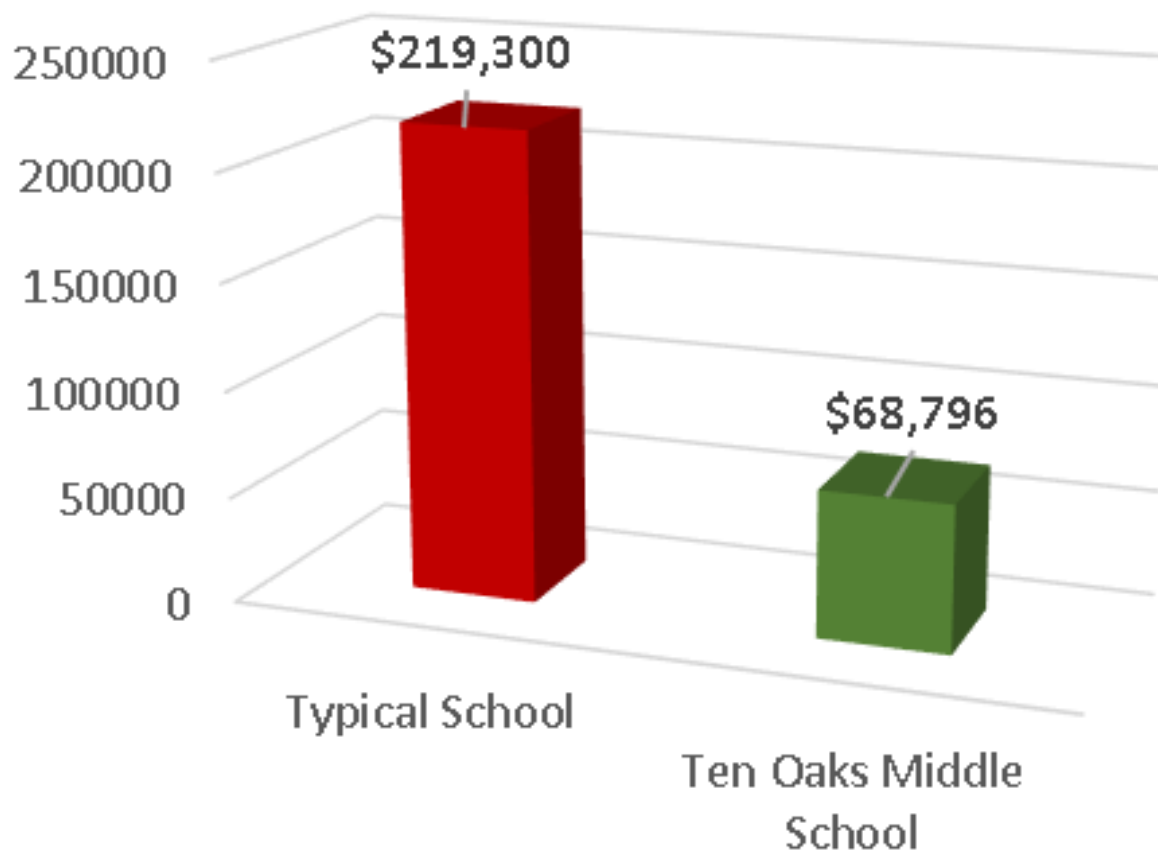
Avg Daily Elec Use (kWh)



Ten Oaks Middle School Electricity Cost by Rate



Annualized Energy Cost Ten Oaks Middle vs. Typical School



SAVINGS = \$150,504

Myrtle Beach Middle School

Jobsite Progress Photos



















Socastee Middle School

Jobsite Progress Photos















