

Columbia Independent School

COLUMBIA

2018

SUMMARY

Columbia Independent School, a private prep school, sought out PACE Financing in an effort to reduce their carbon footprint. The school serves over 300 students in pre-kindergarten through twelfth grade. With the findings of their energy audit, they secured financing to retrofit lighting with LED technology, install rooftop HVAC units, air de-stratification fans, and a Honeywell controls package. But this project is set apart is the rooftop solar array installed on the roof building that will generate energy as well.

PROJECT HIGHLIGHTS

Type: Education

Municipality: Columbia

County: Boone

Sq Ft: 78,742

PACE Lender:

Clean Fund Commercial PACE Capital

PACE Financing \$323,004

Term: 20 @ 7.29%

Improvements:

- 99.75 kW rooftop solar array
- LED lighting retrofit
- Rooftop HVAC unit
- Honeywell controls package
- Air De-stratification fans

Dollars Saved Total Term:

- \$806,517

Energy Saved Annual:

- 230,500 kWh

