

BOOKER T. WASHINGTON

CASE STUDY

TULSA PUBLIC SCHOOLS



LOCATION

Tulsa, OK

PROJECT SIZE

\$2,042,209

REBATES

\$143,458

BACKGROUND

Tulsa Public Schools is an urban public school district serving approximately 36,000 students in grades pre-kindergarten through 12. There are over 80 schools in the district. Tulsa Public Schools (TPS) is implementing its largest ever energy saving program in partnership with Entegrity. Each of the district's schools are receiving lighting upgrades to cutting-edge LED technology. These improvements will yield over substantial savings for the district, reduce annual lighting electricity use by an estimated 40%, and improve the learning environment by increasing light levels and providing greater control to teachers in the classroom.



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"This project allows us to take a more proactive approach in reducing our operational and maintenance spending. These savings will assist us in the short and long term to continuously improve our schools."

- Chris Hudgins, Tulsa Public Schools Bond and Energy Manager



THE OPPORTUNITY

- Inefficient fluorescent and incandescent lighting
- TPS facility staff replacing only 1-2% of lights each year with LED before project
- Limited budget for capital improvements

THE INTEGRITY SOLUTION

- Extensive LED light fixtures installed across all campuses
- 7-year warranty to guarantee elimination of maintenance costs for the life cycle of lamps



Entegrity is a sustainability and energy services company specializing in the implementation of energy conservation and renewable energy projects. Entegrity is uniquely qualified to deliver innovative and sustainable solutions to Optimize Building Performance. We help our clients realize long-term energy savings by focusing on their needs: selecting the most cost-effective scope, contract structure, and financing strategy available to them. Our comprehensive service package includes energy savings performance contracting, commissioning, energy modeling, building testing, lighting solutions, renewable energy, water conservation, and sustainability consulting.