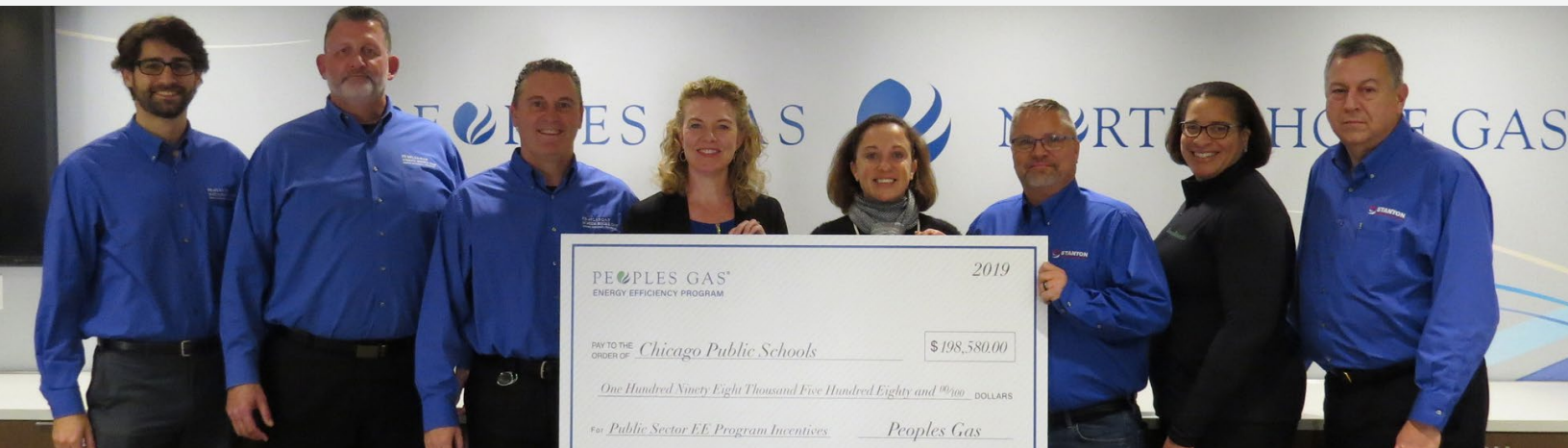


CHICAGO PUBLIC SCHOOLS SUCCESS STORY



CUSTOMER

Chicago Public Schools (CPS)

PROJECTS

- Boiler tune-ups
- Steam trap replacements
- Condensate pump replacements
- Leaking steam valve replacements
- Steam leak repairs
- HVAC system control upgrades

ENERGY SAVINGS

984,735 therms

CUSTOMER BACKGROUND

With over 600 campuses and more than 1,000 buildings, Chicago Public Schools is the third largest school district in the United States. Its mission is to provide a high-quality public education for every child in each neighborhood that prepares students for success in college, their career and civic life. Chicago Public Schools is committed to conserve, protect, and sustain their resources and provide healthy, high-performing and resilient facilities for the students, faculty and staff.

The Peoples Gas Energy Efficiency team presents a check to Sandrine Schultz, Director of Energy and Sustainability for Chicago Public Schools (4th from right).

"Collaborating with the Peoples Gas Energy Efficiency Program is the smart thing to do. A team of experts provided CPS with the tools to help us achieve our energy goals and increase efficiency in our buildings. CPS is reducing its energy consumption, improving operations and lowering energy costs, while enhancing comfort. We are looking forward to our continued partnership with Peoples Gas."

— Sandrine Schultz

Director of Energy and Sustainability Chicago Public Schools

PROJECT DESCRIPTION

In keeping with the commitment to their vision, the CPS Energy and Sustainability Program engaged the Peoples Gas Energy Efficiency Program to identify opportunities to save energy. The partnership kicked off in 2018 with a focus on boiler tune-ups.

IMPACT

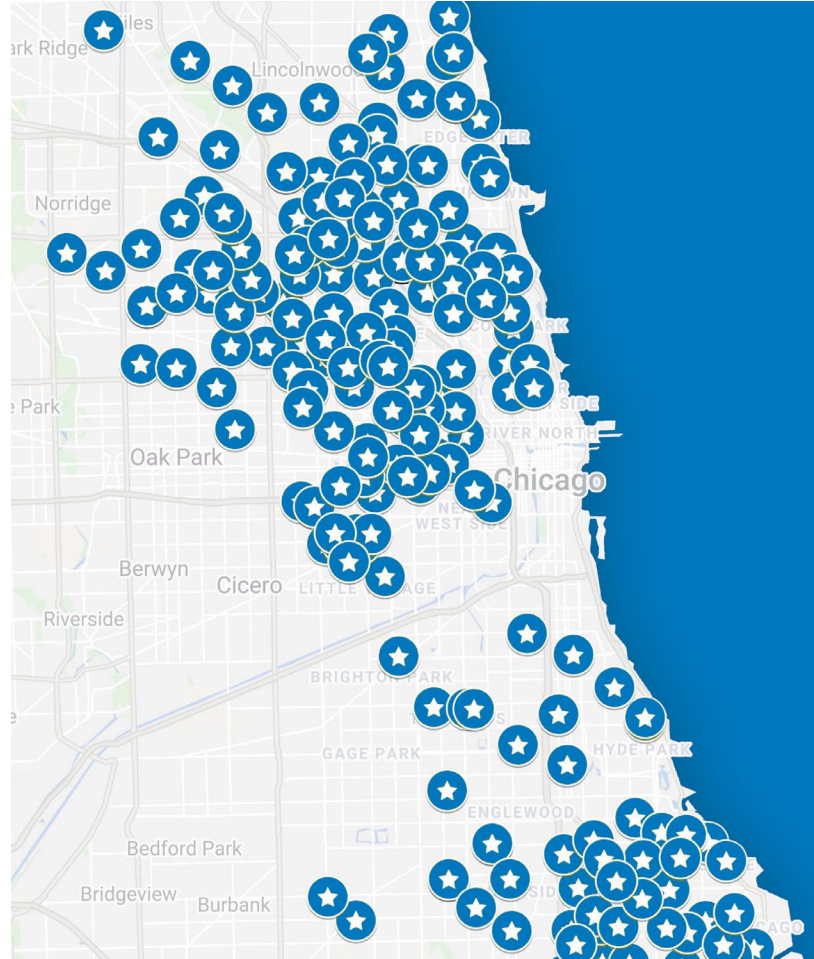
By March of 2020 more than 360 boilers were improved at 180 school locations, all fully-funded by the program. The completed projects helped improve boiler efficiency, reduce energy costs, lengthen equipment life, and prevent mechanical issues that could lead to costs for major repairs or replacements.

These successes have enhanced the collaborative relationship between the CPS energy and sustainability leadership and the Peoples Gas Energy Efficiency team. Together, they have developed a two-year plan, which could save up to five million therms — a meaningful contribution toward CPS' sustainability goals.

The CPS Energy and Sustainability Program has saved the school district 984,735 therms since 2018 and received \$634,688 in incentives from the Peoples Gas Energy Efficiency Program to support project implementation.

Projects	Rebates Earned	Therms Saved
Boiler tune-ups	\$464,113	884,258
Steam trap replacements	\$33,590	32,009
Condensate pump replacements	\$51,470	20,588
Leaking steam valve replacements	\$29,925	25,210
Steam leak repairs	\$13,238	5,834
HVAC system control upgrades	\$42,352	16,836
Total	\$634,688	984,735

CHICAGO PUBLIC SCHOOLS PROJECT MAP



Tune-ups completed on more than 360 boilers at over 180 Chicago Public Schools locations, fully funded by the Peoples Gas Energy Efficiency Program.

FIRE TUBE BOILER TUNE-UP



The Peoples Gas Energy Efficiency Program team is available to help you capture similar savings. Call 855-849-8928 today to schedule a facility assessment with one of our energy experts.



Talk to an Energy Efficiency
Expert at 855-849-8928.