

TX-PACE FOR HOUSES OF WORSHIP

TX-PACE financing allows houses of worship to upgrade buildings without diverting funds from their core mission

Texas Property Assessed Clean Energy (TX-PACE) enables houses of worship to obtain affordable, long-term financing covering up to 100% of the cost for energy efficiency, water conservation and on-site generation technologies. TX-PACE secures private financing for a term as long as the projected useful life of the improvements, resulting in cost savings that exceed the amount of repayment. Through TX-PACE financing, house of worship can achieve comprehensive energy efficient and water conservation upgrades without compromising their operating budget. Using TX-PACE to finance energy efficiency and water conservation upgrades produces a positive cash flow for these nonprofits, allowing them to invest their operational savings back into their core mission. These savings create help to ensure financial and environmental sustainability for the future of their operations so houses of worship can continue to serve their members and the communities around them.



FIRST UNITARIAN UNIVERSALIST CHURCH OF HOUSTON

City of Houston PACE Program

PACE Assessment: \$488,120

PACE Measures: Building envelope, Lighting, HVAC, Solar PV

Annual Savings:

- 170.05 tonnes of CO2 avoided
- 326,797 kWh of electricity



"..the greening of the church building is not just an upgrade to a facility; it's a bold step forward in our collective journey towards a more sustainable and resilient Houston."

 Council Member (District D), Carolyn Evans-Shabazz





Reducing our congregation's carbon footprint and living with lightened impact on God's earth through the vision and ingenuity of the PACE program not only makes economic sense, but also represents a sacred act of both responsibility and hope in the future.

- Rabbi Steven Folberg



CONGREGATION BETH ISRAEL

Travis County PACE Program (Austin)

PACE Assessment: \$466,361

PACE Measures: Chillers, Boilers, Window Film, Building

Automation and Control Systems

Annual Savings:

- 79.87 tonnes of CO2 avoided
- 135,088 kWh of electricity
- 99 mmBTU of natural gas

99



NEW BIRTH BAPTIST CHURCH

Tarrant County PACE Program (Fort Worth)

PACE Assessment: \$152,130 PACE Measures: Solar PV

Annual Savings:

- 37.18 tonnes of CO2 avoided
- 71,448 kWh of electricity



PACE IN TEXAS

Texas PACE answers the question, "How are we going to pay for it?" and is transforming how developers, owners, and contractors look at projects, proving that there is a clear path forward for energy efficiency, distributed generation, water use reduction, and resiliency projects in existing buildings.

HOW DOES TX-PACE WORK?

Texas Property Assessed Clean Energy (TX-PACE) is an innovative financing program that offers commercial, industrial, and large multifamily property owners a voluntary program to obtain up to 100% financing for water conservation, energy-efficiency, resiliency, and distributed generation retrofits. TX-PACE has great potential to directly affect a nonprofit's bottom line; a project's savings in utility costs offsets the cost of installing the project. In most instances, this will result in immediate positive cash flow.

USE TX-PACE FOR ENERGY EFFICIENCY, WATER CONSERVATION, AND ON-SITE ENERGY GENERATION IMPROVEMENTS INCLUDING:

Chillers, boilers, and furnaces · HVAC, BMS, BAS · EMS controls · Lighting · Water heating systems · Faucets Energy management systems and controls · Roofing · Windows · Doors · Insulation · Elevator modernization · Pool equipment · Cogeneration · Heat recovery and steam traps · Solar panels · Wind turbines · Water management systems and controls · Irrigation equipment · Rainwater collection systems · Toilets · Greywater systems

YOUR ASSESSMENT CAN INCLUDE:

- Cost of materials and labor necessary for the installation of a qualified improvement
- Permit, inspection, and lender fees
- Program development and engineering fees
- Independent third party reviewer audit fees, including verification fees
- Legal, consulting, and other fees on an actual cost basis
- Any other fees or cost that may be incurred by the property owner incidental to the installation, modification or improvement
- Changes to the existing property incidental to the installation

DETERMINE PROJECT ELIGIBILITY TODAY

WWW.TEXASPACEAUTHORITY.ORG/ELIGIBILITY



<u>admin@texaspaceauthority.org</u> <u>855-738-PACE (7223)</u> <u>www.TexasPACEAuthority.org</u>

Texas PACE Authority administers the uniform "PACE in a Box" model as a public service on behalf of local governments and is funded through user fees and grants.