

BUILDING ENERGY & WATER REPORT CARD

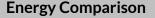
City of Saint Paul

461 Dale St N

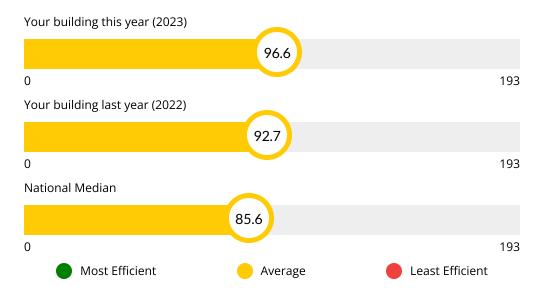
Timeframe Jan. - Dec. 2023 Building ID SP1697

Square Footage 34,270

Year Built 2000



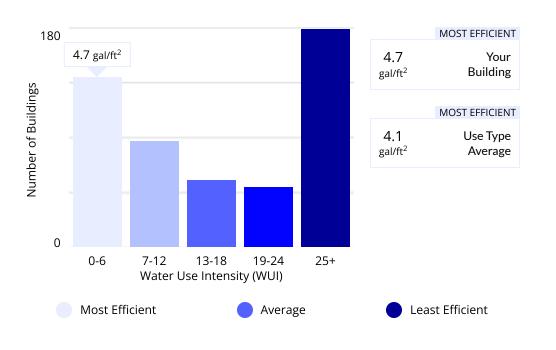
See how your energy usage compares to last year and measures up against other buildings nationally.



This chart is displaying your building's Energy Use Intensity (EUI)*, the annual energy use (all energy types) divided by square feet. Generally, a low EUI signifies good energy performance. The national median is made up of buildings of the same use type*.

Water Comparison

See how your water usage compares to other local buildings in the program.





27%

This building's Site Energy Use Intensity (EUI)* is 27% higher than the average building of the same type (locally).



99%

This building spends 99% less* per square foot on energy than the average building of the same type* (locally).



4%

This building used 4% more energy than the previous year.

Why Benchmark?

Benchmarking is the process of monitoring and reporting the energy and water use of a building. It allows comparison of buildings' usage to similar buildings or a building's past performance.

Measurement leads to better management.
Tracking energy usage over time and compared to peers helps identify opportunities for saving energy and lowering utility costs in your building.







01 MAKE A PLAN

Review your benchmarking data in comparison to previous years' data and to similar buildings. Consult with the resources below to identify areas of improvement in your building and to make a plan.

02 TAKE ACTION

Participate in Xcel Energy's <u>Cost Saving</u>
<u>Programs</u>. Perform different energy
efficiency upgrades, choose a vendor,
and qualify for rebates.

03 GET RECOGNITION

You've improved the energy efficiency of your building; now it's time to celebrate. Check out the EBC Map to see how your building compares to other buildings in the city and state.

Resources

Energy & Water Saving Resources

- Xcel Energy's Business Solutions Center: Identify the right electric and natural gas programs and rebates for your business.
- District Energy St. Paul's Energy Efficiency
 Program: Guidance in identifying the right efficiency
 improvements for businesses with District Energy.
- Minnesota Technical Assistance Program (MnTAP): Get
 assistance in developing and implementing industry-tailored
 solutions that prevent pollution at the source, maximize
 efficient use of resources, and reduce energy use and costs
 to improve public health and the environment.
- Minnesota CERTs: Figure out how renewable energy and energy efficiency can help your business.
- Take steps to save water every day by choosing WaterSense labeled products. Check out information for commercial buildings and irrigation_controller technologies that can significantly reduce water waste.

Financing Resources

- Energy Efficient Commercial Buildings Tax Deduction
 (179D): Provides a tax deduction ranging from \$1 to \$5 per square foot for new retrofitted buildings designed to reduce energy use by 25% to 50%.
- Commercial Solar Tax Credits: The Investment Tax Credit
 (ITC) and Production Tax Credit (PTC) can cover up to 30% of
 the cost of commercial solar panel installations.
- Minnesota PACE Financing: Get special financing options for sustainability related projects.
- Business Energy Investment Tax Credit: Receive corporate tax credit for the installation of specific renewable technologies.
- U.S. Department of Energy Financing Navigator: Use the DOE Financing Navigator to simplify the process of identifying and securing resources for your energy efficiency or renewable energy projects.

Site Energy Use Intensity (EUI): A building's annual energy use (all energy types) divided by square footage. This value is weather normalized when available.

Building of the Same Type: Buildings of the same self-selected primary use type.

Energy Spend Calculation: Energy spend calculations are estimated based on a blended utility rate and self-reported energy consumption. Estimates do not include all fixed and demand charges, and may be lower or higher than the estimated amount.

Efficient Buildings Collaborative (EBC): The EBC is offered by Hennepin County to support Minnesota cities with creating and implementing benchmarking programs. The City of Saint Paul is a member of the EBC despite being in Ramsey County.

