

HOPKINS ENERGY ACTION PLAN

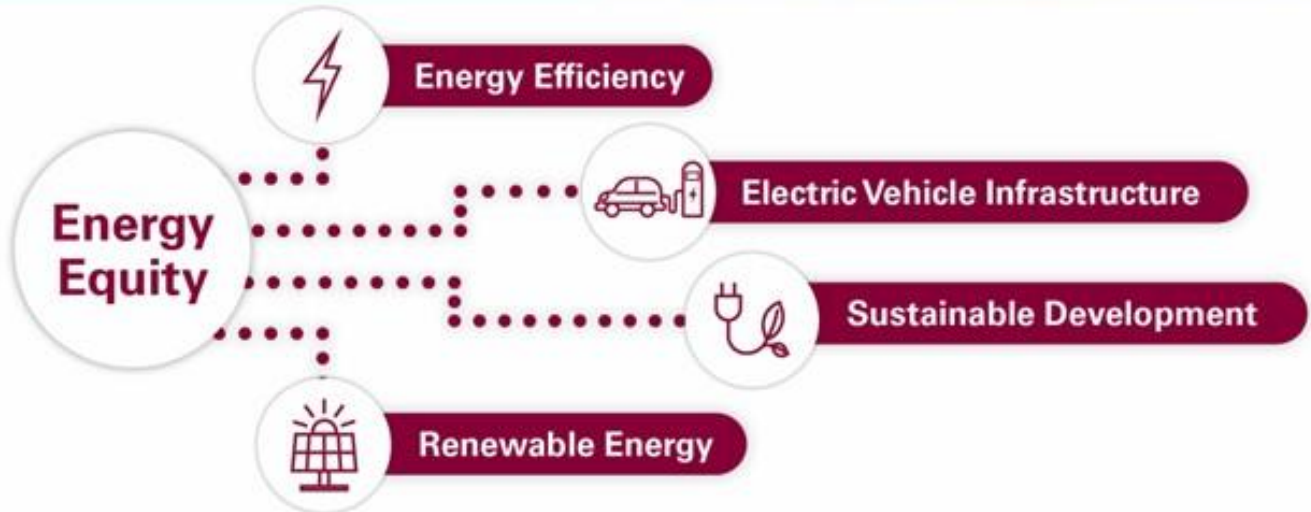
Executive Summary

Community Vision

Hopkins' Energy Action Plan will have a positive effect on residents, businesses, and the environment. The plan will save energy and greenhouse gas emissions through leadership, pragmatic action, and cost-effective solutions. Reflecting the values of the Hopkins community, the plan will create a more equitable, resilient city where residents and businesses have the opportunity to thrive.



Focus Areas



Goal

Hopkins will avoid an additional 40% of energy-related greenhouse gas emissions by 2028 compared to business as usual, saving the community \$1.9 million in the process.

As a stretch goal, the plan aims to avoid an additional 95% of greenhouse gas emissions by 2028, saving the community a total of \$3.5 million.

Energy Costs Avoided

\$3.5 million



2028

CO₂ Emissions Avoided

7,015 MTCO₂e



2028

■ Ambitious Impact ■ Business as Usual



HOPKINS AND XCEL ENERGY ARE PLEASED TO WORK TOGETHER TO ACHIEVE OUR COMMUNITY ENERGY GOALS. THE CONTENT OF THIS PLAN IS DERIVED FROM A SERIES OF PLANNING WORKSHOPS HOSTED BY XCEL ENERGY'S PARTNERS IN ENERGY. THANK YOU TO THE HOPKINS ENERGY ACTION TEAM WHO CONTRIBUTED MANY HOURS OF SERVICE TO CREATING OUR VISION, GOALS, AND STRATEGIES FOR THIS PLAN.



PARTNERS IN ENERGY
An Xcel Energy Community Collaboration

Energy Equity

The actions within this Energy Action Plan will be implemented with inclusion and equity at the forefront, to ensure this plan benefits all our community members. We will accomplish this by ensuring intentional engagement with, and support for, our most marginalized community members.

High-Level Strategies

- Develop energy efficiency outreach to residents and businesses to connect them with beneficial programs.
- Create a city-wide plan for EV infrastructure (including non-car EVs).
- Connect large developers to sustainable development programs and energy efficiency education.
- Incentivize energy and sustainability home retrofits including weatherization, renewable energy, and electrification projects.
- Develop a sustainable building policy.
- Grow and promote the Hopkins Climate Solutions fund.

Impact and Results of Plan Implementation

- Avoid 2,008–7,015 MTCO₂e emissions (that's equivalent to removing at least 447 gas-powered cars from the road for a year).
- Save the residents, businesses, and the City of Hopkins \$1.9–\$3.5 million in utility bills through 2028.
- Become a more climate-resilient community.
- Equitably serve residents, businesses, and institutions in sustainable energy action.

