



Minneapolis Clean Energy Partnership

Halston Sleets, City of Minneapolis

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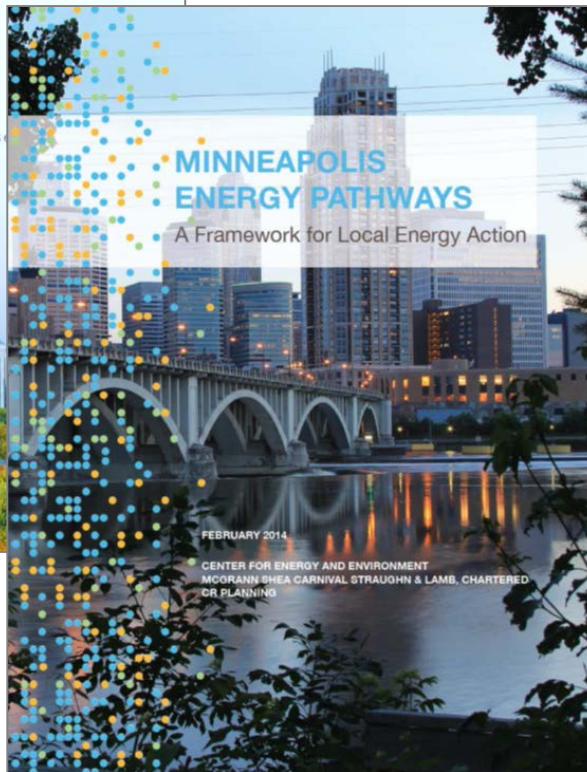
Help Minneapolis Achieve its Energy Vision



Minneapolis Climate Action Plan

A roadmap to reducing citywide greenhouse gas

May 2013



- Minneapolis CAP GHG goals:
 - 15% by 2015
 - 30% by 2025
 - 80% by 2050
- Advance equity in infrastructure and environmental benefits
- New Clean Energy Agreements with both utilities

Partnership Structure



- Partnership Board
 - Mayor
 - City Coordinator
 - Two City Council Members
 - Two (each) high-level utility representatives
- EVAC
 - 15 community representatives
- Planning Team
 - Staff from the city, Xcel Energy, CenterPoint Energy

Partnership Goals and Strategies

CEP Goals

- Increase energy efficiency
- Increase renewable energy
- Develop strong city-utility collaboration

CEP Strategies

- Community and stakeholder engagement
- Data and information
- Policy levers

Successes and Challenges

Successes

- First work plan laid the foundation
- Met the first 15% by 2015 carbon reduction goal
- City passed a building benchmarking ordinance and Xcel Energy built a tool for customers to access the data
- CenterPoint Energy's air-sealing and insulation pilot

Challenges

- Three large organizations now working toward a common goal
- Regulatory Structure
- Balancing time between admin & planning versus taking action



2016 Annual Report Highlights

City of Minneapolis

- 17.4% decrease in GHG emissions since 2006, meeting 2015 goal!
- Piloted Green Business Cost Share Program pilot leveraged \$43k for \$400k in EE work, reducing 2.6 million lbs of CO₂

Xcel Energy; Energy Efficiency Programs

- \$15.7M in program investment in Minneapolis
- 7,600 participants, 78,008,624 kWh saved
- \$7.8M annual customer bill savings

CenterPoint Energy; Energy Efficiency Programs

- \$7M in program investment in Minneapolis
- 30,000 participants, 627,350 dekatherms saved
- \$2.8M annual customer bill savings



Current Initiatives

- Joint Utility Multi-Family Program
- Community Engagement Pilot Project(s)
- City subscribed to Xcel Energy's Renewable Connect Program
- Sector focused energy efficiency workshops



What is Next?

- 2017-2018 Work Plan Activities
 - CNP's Data Aggregation Tool
 - CNP's On bill repayment
 - Xcel Energy's Small Business Refrigeration Program
 - Identifying opportunities for 100% renewable city enterprise electricity
- Xcel Energy facilitating Low Income Solar Garden in Minneapolis
- Partners working to identify high impact activities for increased resources



For more information please visit:

www.mplscleanenergypartnership.org