



Minneapolis' Energy Vision



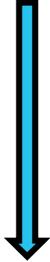
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Energy Systems Pathways

❖ Study Components:

1. Energy Vision
2. Programs & Strategies to further Energy Vision
 - ✓ Mid-November – Study Update and Legislative Options
3. Pathways through which Programs & Strategies could be implemented
 - ✓ Enhanced Franchise Agreement
 - ✓ City/Utility Partnerships
 - ✓ Community Choice Aggregation
 - ✓ Municipalization



Increasing City
control &
responsibility

Energy Vision

❖ Energy Vision is intended to be:

- Foundational
 - ✓ Evaluate Programs and Strategies to help meet Energy Vision
 - ✓ Assess various Pathways for implementation of those Programs and Strategies
- Aspirational
 - ✓ Bring Minneapolis residents and business together around a common set of goals
 - ✓ Can be used as a guide for implementation decisions



Structure

❖ Vision Statement

“In 2040, Minneapolis’s energy system will provide reliable, affordable, local and clean energy services for Minneapolis homes, businesses, and institutions; sustaining the city’s economy and environment and contributing to a more socially just community.”

❖ Vision Narrative

❖ Elements of Energy Vision



Inventory – Policies, Programs, Actions

1. Minneapolis Plan
2. Climate Action Plan
3. 5-Year Goals, Strategic Directions
4. Sustainability Indicators
5. Franchise Agreements
6. Mayors Climate Protection Agreement
7. Commercial Bldg Rating/Disclosure Policy
8. Energy Efficiency CBG Projects
9. Climate Challenge Grants
10. Energy Efficiency Revolving Loan Fund
11. Minneapolis Saint Paul Solar Cities
12. Solar Energy Installations
13. Energy Innovation Corridor
14. Solar Energy Ordinance/Permit Process
15. Thinc.Green MSP

Stakeholder Engagement

1. Examined previous stakeholder engagement for existing policies, programs, and actions
2. Review by CEAC members in a facilitated two-hour process
 - Additional comments offered by CEAC members after the meeting
3. Interviews by six additional stakeholder organizations/groups
 - Minneapolis Regional Chamber of Commerce
 - Metropolitan Community Development Consortium
 - Labor unions
 - Energy Cents Coalition
 - Neighborhood and Community Relations
 - Minnesota Department of Commerce, Division of Energy Resources





Vision Elements

- ❖ Social and Economic
- ❖ Energy Supply
- ❖ Energy Distribution System and Infrastructure
- ❖ Energy End Use

Each category had five to seven aspirational elements that defined long-term desired outcomes



Consistent Themes

- ❖ Clean Energy
- ❖ Reliability
- ❖ Basic Access to Energy Services
- ❖ Cost Competitiveness





Thank You!



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