



**Clean Energy Partnership  
Q1 Board Meeting  
March 15, 2018**



# Agenda

- 1:00** Welcome & Introductions
- 1:15** Review and Approval of Agenda and Minutes
- 1:20** City of Mpls 100% Renewable Electricity Resolution
- 1:35** Franchise Fee Increase and Funding of Energy and Climate Programming
- 2:00** Priorities for 2019-2020 Work Plan
- 2:35** Announcements / Open Discussion
- 2:55** 2018 Q2 Board Meeting
- 3:00** Adjourn



# City of Minneapolis 100% Renewable Electricity Resolution



## Development of Resolution

- Introduced to City Council on Oct 20, 2017
  - Subsequently postponed to 2018 by Council
  - Staff direction issued to prepare and present a formal agenda item at the next meetings of the CEP Board and EVAC for review
- Planning Team met with interested EVAC members on Jan 16
- EVAC provided feedback at Q1 Meeting on Feb 12
- City staff presenting EVAC and CEP Board feedback to City Council in April



## Feedback Notes from EVAC

- Explicitly define “100% Renewable Electricity”
- Determine what impacts should be prioritized to meet a 100% renewable electricity goal
- Determine how Xcel’s planned portfolio is considered as part of this goal
- Include more specific metrics for desired impacts in this resolution or in subsequent planning

## Feedback Notes from EVAC

- Ensure resolution is aligned with Climate Action Plan, Energy Vision, and other related plans or policies
- Consider removing mention of technologies that do not directly impact electricity usage
- Make the document shorter and more streamlined
- Focus the document on setting goals and be clear how a plan for implementation will be developed
- Balance ambition and realistic goal-setting



## Board Discussion

- Based on current draft, are there any comments or suggestions?



# Franchise Fee Increase and Funding of Energy and Climate Programming





## Development

- Ordinance amendments approved at the Dec 16, 2017 City Council meeting
  - All customer segments' rates increased by 0.5 percentage points
  - Resolution adopted affirming commitment to using the increased revenue generated (estimated \$2.8 million annually) to fund energy efficiency and renewable energy programs, policies, and interventions that will serve all energy ratepayers in Minneapolis
- City adopted a 2018 Budget which allocated ongoing appropriations of \$989,000 to the City Coordinator's Office for energy and climate programming in consultation with the Clean Energy Partnership

## 2018 Energy and Climate Programming

- City staff and aides began development in Dec of new and enhanced programs totaling \$989,000 based on previous EVAC recommendations
- The Planning Team met with EVAC's Funding Work Group on Jan 18 and Feb 1 for in-depth feedback and discussion, then had a discussion at EVAC's Q1 meeting on Feb 12
- EVAC recommended 2018 programming revisions and will recommend a greater total allocation for 2019 and beyond

## EVAC's Primary Recommended Revisions

- Combine expenditure targets for no-cost/low-cost Home Energy Squad visits and 0% interest EE financing into one bucket for flexibility
- Remove free small business audits due to existing equivalent programs, and redistribute funds
- Add a \$25,000 line item for a “Workforce Development Assessment for Renewable Energy and Energy Efficiency Sectors”

## Other EVAC Discussion Points

- EVAC is writing a statement for submission to the City's CEP Board members advocating for a greater total allocation amount in the 2019 budget.
- Additional contributions that the utilities could make were also discussed.
  - EVAC recommended Partnership Board discussion of if and how utilities could co-fund Partnership activities and redesign existing programs to match the increased City funding.



## Board Discussion

- Based on staff recommendations and EVAC recommendations, are there any comments or suggestions?



# Priorities for the Next Work Plan



## Goals of March 1 Board meeting on Priorities

- Opportunity to understand one another's perspectives and idea of success
- Ensure alignment of CAP, 100% renewable energy interest, and Partnership priorities
- Develop consensus of a manageable number of top priorities for next work plan



## Board agreed upon (3) priorities:

- Lower energy consumption and maximize energy efficiency savings in industrial, commercial, and residential sectors.
- Make more clean energy (renewable energy and energy efficiency) accessible and available through new inclusive financing tools.
- Make the city more sustainable/resilient through increased local renewable energy.





## Approaches to Achieve Priorities

- Go as a Partnership with a set list of meaningful agreed-upon asks to the state and Public Utilities Commission that would help the city reach its climate goals. Find pathways for more synergy with lobbying efforts at the state and federal level.
- Consider both ROI and equity in making investments that lead to reduced energy consumption and energy efficiency.
- More clearly identify and inventory each partner's key attributes and pick one project that demonstrates how the Partnership can leverage these respective strengths.
- Improve operations of Partnership through role clarification and structured prioritization of goals and activities.



## Direction of the Board

- Report on the meeting for review
- An analysis of current work plan activities mapped to identified three priorities



## Planning Team Recommendations

1. Formally adopt Board's three priorities for the next work plan
2. Direct Planning Team to develop 2-3 proposed "Partnership Activities" for each priority in alignment with the *Work Plan Principles* adopted on Dec 19, 2017
  - Present for Board and EVAC feedback once developed



## ***Tentative 2018 Board meeting schedule and next Work Plan development***

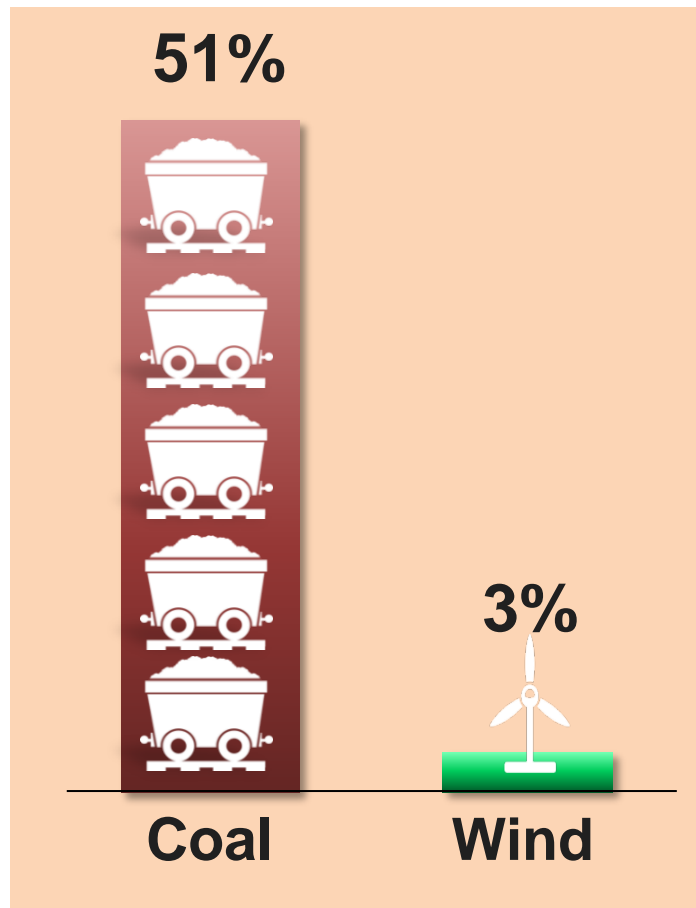
- Q2 (May): Receive progress report on Partnership Activities development
- Q3 (Jul): Receive 2017 Annual Report and review proposed Partnership Activities for feedback
- Q4 (Oct): Adopt next Work Plan with Partnership Activities



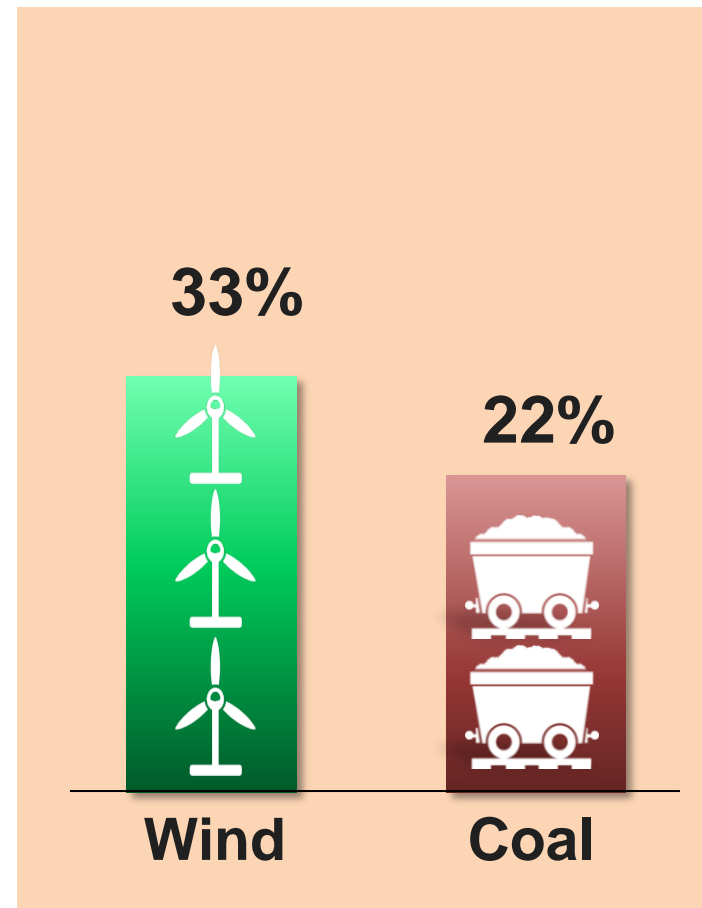
# Announcements / Open Discussion

# Upper Midwest Fleet Transformation

2005



2022



# What's Possible

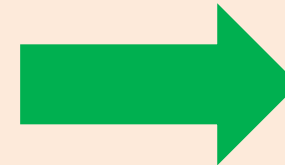
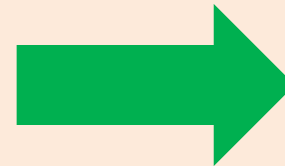
## Reducing Carbon Affordably



**2030**  
Resource Plan

**35%**  
renewable

**63%**  
carbon free



**2030**  
Vision

**60%**  
renewable

**85%**  
carbon free



**Next Meeting Date:  
Q2, Likely May 2018**

**Adjourn**