

WELCOME!

November 29, 2022 GENERAL MEMBER MEETING





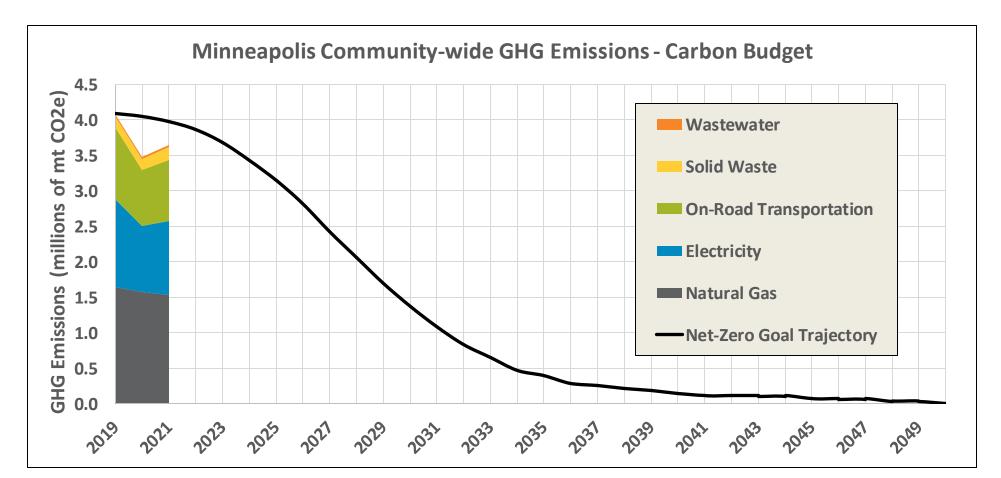
Clean Energy Partnership's 2022-2023 Work Plan

NūLoop Partners General Membership Meeting – Nov 29, 2022



Help MpIs Achieve its Climate and Energy Goals

Net-Zero Carbon by 2050 along a science-based (1.5° C warming), fair share pathway





Partnership Structure

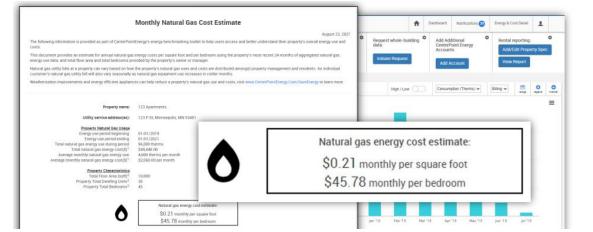


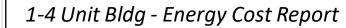
- Partnership Board
 - Mayor
 - City Coordinator
 - Two City Council Members
 - Two (each) high-level utility representatives
- Energy Vision Advisory Committee
 - 15 community representatives
- Planning Team
 - Staff from the city, Xcel Energy, CenterPoint Energy

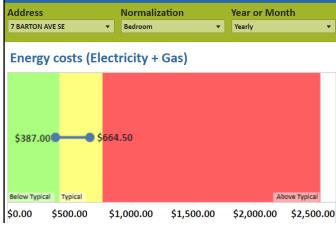


Data Sharing & Tools for City's Residential Energy Disclosure Ord.

5+ Unit Bldg - Energy Cost Report









2022-2023 Work Plan features 3 Themes that emerged from Board, EVAC, and internal engagement since Fall 2021



DECARBONIZE HOMES VIA ELECTRIFICATION & ENERGY EFFICIENCY RETROFITS



EQUITABLY ACCELERATE IN-BOUNDARY SOLAR IN SUPPORT OF THE CITY'S 2030 GOAL OF 30% DISTRIBUTED SOLAR



IMPACTFUL REDUCTIONS IN COMMERCIAL AND INDUSTRIAL BUILDING GAS USE







Theme 3: IMPACTFUL REDUCTIONS IN COMMERCIAL AND INDUSTRIAL BUILDING GAS USE



<u>Summary</u>: Increase existing efforts and launch new ones to accelerate GHG reduction from gas usage in the C/I sectors, the largest user of energy in Minneapolis and therefore the largest emitting fuel source in the City.

Lead Facilitator: CenterPoint Energy

Activities:

- A. Leverage Existing Partnership Resources: CenterPoint and the City commit to increase participation and energy savings through CIP and decrease GHG emissions from C/I buildings within the City.
- **B.** New Electrification and Decarbonization Opportunities : CenterPoint will partner with Hennepin County to develop, evaluate, and consider opportunities to decarbonize their downtown district energy center (adjacent to US Bank Stadium).







IMPACTFUL REDUCTIONS IN COMMERCIAL AND INDUSTRIAL BUILDING GAS USE

Theme 3 Highlights

Commitment to increase C/I energy savings by at least 25%

 City & CenterPoint partnering to create the <u>New Normal</u> Campaign

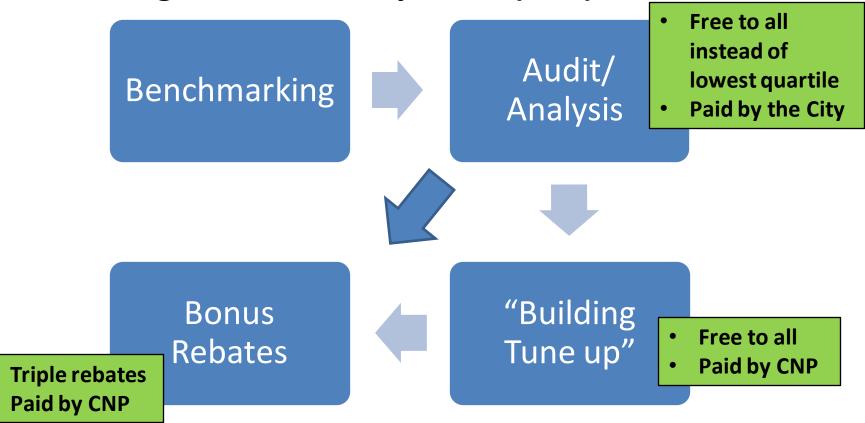
New electrification and decarbonization

opportunities

• Opens door for Natural Gas Innovation Act



with Building Automation Systems (BAS)



Root District

art.food.culture.



ROOT DISTRICT: Energy Feasibility Study





Rebecca Muchow, Cushing Terrell

Developer Devean George plans \$19M modular-home factory for North Loop

The Minneapolis City Council on Thursday will vote on a \$2 million loan for the project near the Minneapolis Farmers Market.

By Neal St. Anthony Star Tribune NOVEMBER 16, 2022 - 3:16PM



George Modular Innovation Solutions

415 Royalston Ave

Devean George, outside the Commons housing complex he developed in north Minneapolis, plans a \$19 million modular-home factory for the North Loop.

