

**Interim 2019-2021 Work Plan Progress Report – Q1 2019**  
**Clean Energy Partnership Q1 Board Meeting**  
**March 25, 2019**

<b>2019-2021 Partnership Activity</b>	<b>2019 Q1 Progress Description</b>
<p><b>EE.1</b> REDUCE NATURAL GAS USE FOR RESIDENTIAL CUSTOMERS</p>	<p>CenterPoint Energy assembled an internal project team and outlined a project scope of work to develop an automated process to identify community-level areas of high natural gas savings potential. CenterPoint is in the process of acquiring necessary resources and funding to execute the scope of work. Next steps include engaging EVAC in the project proposal and development of a community engagement strategy.</p>
<p><b>EE.2</b> REDUCE ENERGY USE FOR HIGH ENERGY SAVING POTENTIAL COMMERCIAL CUSTOMERS</p>	<p>"Partners met in early 2019 to discuss approaches to customer identification and integration of both electric and gas customer engagement strategies. Meeting to be scheduled in early April to continue development of approach. The Partners have scheduled a meeting in early April to discuss possible opportunities to engage NRG. "</p>
<p><b>EE.3</b> PURSUE ENERGY EFFICIENCY "PERFORMANCE PATH" AT CITY FACILITIES</p>	<p>"Xcel Energy developed an EE pilot program that will help the City of Minneapolis reach its 10% energy use reduction goal for City facilities by 2020. City Energy Manager has asked to focus on building automation optimization and identified sites. Xcel Energy also recommends specific building operator certification training for City building managers. Next step is to set up site visits and building operator training. CenterPoint Energy conducted site visits to evaluate over 70 gas meters at City facilities for possible upgrades for automated daily meter reads. City Facilities staff is reviewing the information on meter upgrade potential and costs to determine next steps."</p>
<p><b>EE.4</b> FIELD TEST ENERGY EFFICIENCY AND CARBON CAPTURE TECHNOLOGY</p>	<p>The City of Minneapolis has identified 2 potential sites to host the carbon capture technology at City facilities. CenterPoint Energy has identified an additional four sites within the city of Minneapolis and 11 sites outside of Minneapolis for possible project host sites. CenterPoint Energy has engaged State and local building code officials to ensure the carbon capture technology is installed according to code. The next step includes on-site verification of potential pilot sites by Clean O2, the pilot implementer. The pilot schedule has been refined to reflect external factors that caused delays for the pilot implementer to make site visits. CenterPoint Energy anticipates that the technology will be installed in Q3 2019.</p>

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<p><b>EE.5</b> SUPPORT RESIDENTIAL ENERGY DISCLOSURE POLICIES BY MAKING DATA ACCESSIBLE WITH TOOLS</p>	<p>"The Minneapolis City Council passed a slate of residential energy disclosure ordinances on February 15 by a 13-0 vote. These policies included: Multifamily Residential Energy and Water Benchmarking (Phased in beginning 2019), Truth in Sale of Housing (TISH) time-of-sale energy report (Anticipated start: 2020), and Time-of-Rent energy disclosure (Anticipated start: 2021), thereby completing CEP 2017-2018 Work Plan Items No. 5 and 7. Xcel Energy and CenterPoint Energy have each established an internal cross-functional team to review options for the 2021 time-of-rent energy disclosure compliance roll-out."</p>
<p><b>RE.1</b> INSTALL ELECTRIC VEHICLE INFRASTRUCTURE FOR CITY FLEET</p>	<p>Xcel Energy has submitted a filing for approval with PUC. City of Minneapolis filed supportive comments. PUC Decision is anticipated this summer.</p>
<p><b>RE.2</b> ACHIEVE 100% RENEWABLE ELECTRICITY FOR CITY ENTERPRISE AND COMMUNITY PATHWAY</p>	<p>"The City of Minneapolis is developing an update to Council's PECE Committee for April/May 2019 regarding the creation of a blueprint for the 100% community-wide renewable electricity goal. Xcel Energy is developing a product called Certified Renewable Percentage to retire system renewable energy credits on behalf of its customers that will allow them to claim the percentage of system renewable generation equivalent to their consumption. "</p>
<p><b>RE.3</b> PROVIDE SOLAR GARDEN AND ENERGY EFFICIENCY OPPORTUNITIES FOR LOW-INCOME COMMUNITIES</p>	<p>Xcel Energy RDF grant was approved by PUC. Grant recipient and City of Minneapolis have determined a LI CSG site. Lease agreement needs to be signed. Adjusted MRES contract with XE needs to be signed once the array specs are finalized. PUC filing with amended contract must be submitted. Project extension may be necessary to meet original PUC allotted timeline. Xcel Energy, grant recipient and City is meeting to discuss energy efficiency roll-out plan.</p>
<p><b>WD.1</b> IMPROVE EQUITABLE ACCESS TO CLEAN ENERGY JOBS</p>	<p>A Minneapolis Renewable Electricity and Energy Efficiency Workforce Assessment is currently being compiled under City contract by the National Association of State Energy Officials, Energy Futures Initiative, and BW Research. Multiple task force meetings have been held which have included representatives from CenterPoint Energy and Xcel Energy. The utilities have also been engaged during the stakeholder interview process, in addition to other organizations.</p>

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<p><b>IF.1 IMPROVE ACCESS TO ENERGY EFFICIENCY BY PROVIDING INCLUSIVE FINANCING</b></p>	<p>"The Inclusive Financing (IF) Working Group, which includes representatives from each partner and EVAC, have met 6 times to define key features of a pilot program. CenterPoint received outside counsel which stated that in their opinion legislative authorization is a necessary next step for IF. CenterPoint Energy has drafted legislative language to review with the Partners and is developing a legislative stakeholder engagement plan. The U of M Energy Transitions Lab's Feasibility Study is underway and a separate legal analysis to outline the regulatory pathway to offer IF to customers has been added. This component of the study is being funded by the DOC's State Energy Office and will be available in May, along with the Feasibility Study. The Partners will consider the findings of this study to determine the regulatory approach to getting IF approved."</p>