



## Community Choice Aggregation – Clean Energy Future

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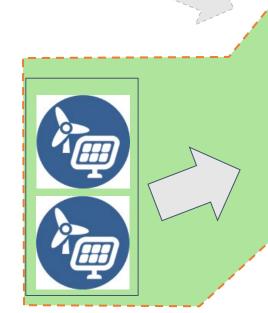
### Clean Energy Supports Public Health

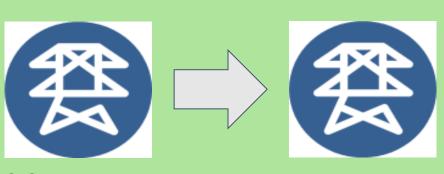
- 700MW of renewable energy displacing fossil fuel generation could result in \$210 million of avoided healthcare costs in Ohio over 20 years.
- Specifically, this means:
  - 22 fewer premature deaths,
  - 654 fewer cases of breathing illnesses,
  - 6,480 fewer school days missed, and
  - 1,080 fewer work days missed.

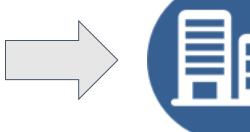
These benefits are for EVERYONE, whether or not you participate in the aggregation program



## Community Choice Aggregation







**CCA** chooses to procure other power from renewable sources

Generation (AEP Energy and other sources)

Transmission and Distribution (AEP Ohio)

Electricity Consumer



## Community Choice Aggregation Benefits



Spur local economy and workforce development



Enable a rapid shift to renewable energy

Give consumers competitive electricity prices

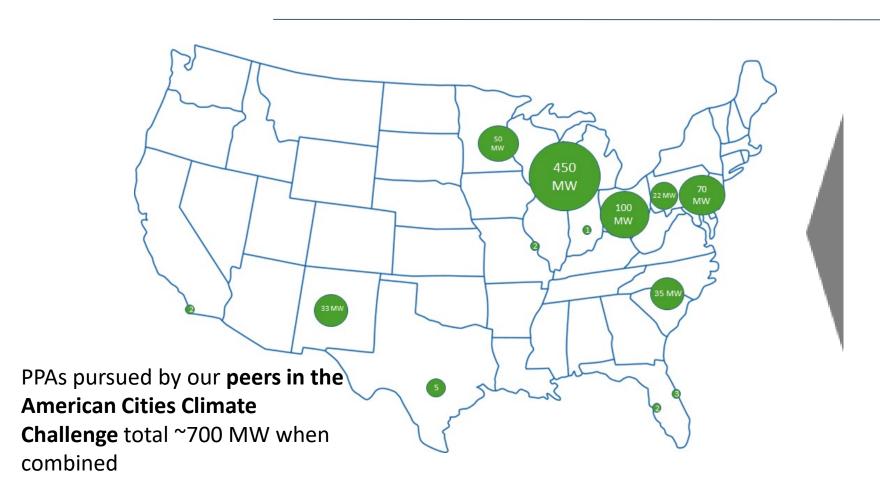


Expand and leverage consumer choice



# Columbus' aggregation program will be one of the largest CCAs in the country

Columbus residents will see 700 MW of Solar and Wind installed in Ohio



To put this in perspective, looking across the other American Cities Climate Challenge cities pursuing PPAs, it is roughly equivalent to all other cities combined



#### Process



You can find a detailed timeline of the City's process, as well as links to documents, legislation, public hearings, press conferences, etc. at www.cleanenergycolumbus.org/process



### Lessons Learned

- > Transparency and resident education
- > Incorporate clean energy into ballot language
- ➤ Utilize assistance and expertise



### Thank You!

For more info on aggregation, visit <u>www.cleanenergycolumbus.org</u>
For Advisory Group Information, visit <u>www.columbus.gov/sustainable/aggregation</u>

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