

Workshop 1- Energy Visioning Activity

- Serves as a north star throughout the energy visioning process
- Embodies an ideal that Edina will work towards throughout the 6 month planning phase and 18 month implementation phase
- Reflects Edina's unique voice and community
- Provides a clear vision that will be used as a focusing tool
- Provides a "why" and "how" vs. a "what" and "who"

Please write down 1-3 ideals for Edina's energy future

1. CLEAN ENERGY

2. INNOVATIVE APPROACH

3. EMBEDDED IN THE CULTURE OF THE COMMUNITY

Optional: Write a draft vision statement

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1. Single Family Home - based Solar
2. Decreased consumption based on new technology
3. Battery technology improvement - for homes & vehicles.

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1. Includes a practical, ^{attainable, sustainable, affordable} concrete action plan to reduce energy uses, and transfer to using clean energy, in both commercial + residential ways _(+ reduce carbon emissions)
2. Engages ^{+ educates} the citizens of the community in multiple ways, through advocacy and outreach (learning opportunity, gain knowledge, not just follow directions) → establish common goals b/w city + community
3. Provides an example of a community dedicated to clean energy and serves as a model for other surrounding communities _(meaningful, manageable, measurable)

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1. City, Resident, Business - Relationship
Build a Better
2. Establish common goals and Directives for positive energy initiatives. Dismiss old and wasteful ones.
3. Sustainability (Energy)

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To Provide the Residents, Business and City with a Sustainable direction and goals for a better Community.

GREENHOUSE GAS MEASUREMENT

CITY GHG GOAL:

15% by 2015; 30% by 2025; 80% by 2050, compared to a 2005 baseline.

HOW DOES THE CITY MEASURE PROGRESS?

1. CITY HAS A GHG BASELINE -

- a. The City does not have a 2005 baseline, but it DOES have a 2007 baseline
 - The City hired an intern who worked with City staff & EEC Commissioner Germana Paterlini in 2008-09 to calculate a City GHG 2007 baseline. Total City emissions were 26,450 tons - Buildings; Fleet; Street lights; Water & Sewage sectors
- http://www.cleanenergyresourceteams.org/files/CERTsPresntations_EdinaENVR_04-15-09.pdf

2. NO CITY BASELINE SINCE 2007

- a. City has not updated data from 2007.

3. REGIONAL INDICATORS PROJECT - EDINA COMMUNITY-WIDE BASELINE

- a. GHG emissions for City of Edina Community-wide GHG emissions, including energy, travel, waste, and water
- b. This is NOT for the City of Edina itself

<http://minnesota.uli.org/initiatives/environment/regional-indicators-initiative/>

4. OPTIONS FOR THE CITY TO MEASURE ITS OWN GHG EMISSIONS

- a. Ask Regional Indicators Project if it can pull out city-only data
- b. Ask Partners in Energy to develop a plan and make it a priority
- c. City could hire a consultant to either do this on a fixed schedule or train a city staffer to do this.

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1. *affordable*

2. *attainable*

3. *sustainable and geared toward environmental stewardship and a high quality of life for ourselves and our ~~community~~ progeny.*

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1. ^{Significant} ~~Reduction~~ Reduction in Total Net greenhouse gas emissions / per capita
2. Increase Reliability of energy supply Local ~~and~~ AND Regional
3. Increase awareness of energy use & offering in residents - Education, Information, Sustainability

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1.

2.

3.

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We as people of Edina will stay focused and strive to move forward over the years to be educated, to use our available Energy wisely,

SKlauer@mncee.org

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1. ~~Constant and consistent~~ Consistently addressing energy in ^{daily} ~~day to day~~ ^{interactions} to provide an improved community.
2. Open discussions to engage residents to ultimately address energy issues (savings).
- 3.

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1. EDINA HAS FOCUSED AND HIGHLY IN WORLD LEAD...

2. EFFICIENCY | SUSTAINABILITY | PARTICIPATION |

3. POWERFUL | RESPONSIBLE | MANAGED |

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harnessing dedication to

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1. *(mobilizing/utilizing existing latent will to be good environment actors)*
Creating a tool kit so residents/businesses that are already motivated but time/research limited can act on energy reduction
2. *using education to lead to*
opportunities to show Edina as a leader among other communities in energy innovation
3. measuring and meeting energy goals in a public way

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1. Use of Renewable Energy at the city level of ~~Business~~ ~~Business~~ and residential
2. Align with City of Minneapolis (neighboring cities) to Reduce GHG
3. Be a leader and putting Actions Toward Reduction of GHG

Optional: Write a draft vision statement

~~Commit me~~
Be Part of a solution to help
Climate change that is ^{effecting} ~~embar~~king on
our National economic Base. (Sandy
cost \$18 x 10⁹ for NYC.