

2021 Annual Report

Highlights & Accomplishments



Hosted 34 events with over 1,600 attendees



Connected with nearly 6,000 people at 424 forums



Offset 37 billion BTUs (same as 1 million LED bulbs)



Published over 150 clean energy stories

Doubled Seed Grant Demand

Parker Falls Resease Warding Control Resease Warding Resease

Served 278 Minnesota Communities

Luverne Grand Rapids
Cottonwood Co. Morrisiawn Milltona Blooming Prairie
Madelia Gilly North St. Paul Grand Marais Buffalo Francoins
New London
Mayer Wadena
Brooklyn Park
Molffis Kasson Anton Brownton
Hewitt
Hopkins Rochester Redwood Co. Mora
Isanti st. Paul Park
Princ Co. Codel Spring Burnsville Sartell
Hopkins Rochester Redwood Co. Mora
Isanti st. Paul Park
Princ Co. Codel Spring Burnsville Sartell
Hopkins Rochester Redwood Co. Mora
Isanti st. Paul Park
Princ Co. Codel Spring Burnsville Sartell
Hopkins Rochester Redwood Co. Mora
Isanti st. Paul Park
Princ Co. Codel Spring Burnsville Sartell
Hopkins Rochester Redwood Co. Mora
Isanti st. Paul Park
Princ Co. Codel Spring Burnsville Sartell
Hopkins Rochester Redwood Co. Mora
Isanti st. Paul Park
Princ Co. Codel Spring Burnsville Sartell
Hopkins Rochester Redwood Co. Mora
Isanti st. Paul Park
Princ Codel Spring Burnsville Sartell
Hopkins Rochester Redwood Co. Mora
Isanti st. Paul Park
Princ Codel Spring Burnsville Sartell
Hopkins Rochester Redwood Co. Mora
Isanti st. Paul Park
Princ Codel Spring Burnsville Sartell
Hopkins Rochester Redwood Co. Mora
Isanti st. Paul Park
Princ Codel Spring Burnsville Sartell
Hopkins Rochester Redwood Co. Mora
Isanti st. Paul Park
Princ Codel Spring Burnsville Sartell
Hopkins Rochester Redwood Co. Mora
Isanti st. Paul Park
Princ Codel Spring Burnsville Sartell Redwood Co. Rock Co. Belie Plaine Lancaster
Windower Co: Elko New Market
Houston
Cook Co. Rock Co. Belie Plaine Lancaster
White Bear Township Kenyon
Morth Branch
Salve Centrelliched Elbow Lake
Ramsey Co.
Hoffman Halsings
St. Morth Branch
Salve Centrelliched Salve Redwood Manne Co. Salve Red Salve Redwood Salver Lake
Redwood Falls Salver Lake
Collegation
Morth Branch
Morth Branch
Salver Lake Benton
Collegation
Morth Branch
Morth Br

CERTs Partners









Highlights by Audience

Governmental Units

- Empowering jurisdictions through connections and engagement: 20+ in Community Energy Network; 130+ GreenStep Cities with tools & guides
- Preparing schools to harness solar: 22 districts; Roseville Public School's 296 kW solar RFP; curriculum tools & stories
- Advancing local projects: EV charging stations in 9 cities;
 EVs for 6 fleets; City of Morris & Hutchinson Utilities solar RFPs

Utilities

- **Program implementation:** 16 business blitzes with Otter Tail Power and Minnesota Power; manufactured home energy efficiency with 7 utilities
- Convening for innovation: 2 collaborative utility research projects with East River Power Cooperative and Great River Energy
- Advancing EV programming and adoption: Muni EV cohort spurred publicly available EV chargers; peer learning; Roseau EV ride & drive

Small Businesses

- Expanding reach: Latinx-owned businesses in Austin, St. Paul, Willmar, & Worthington; seed grant to certify NE MN electricians to install solar
- Assisting with funding options: St. Paul Port Authority & Rural MN Energy Board PACE; Minneapolis Green Cost Share program

Agriculture

- Expanding reach: farm energy events in Osakis & Staples; efficiency, renewables, & funding technical assistance
- Advancing agriculture-energy synergies: renewable energy siting event; Murray County strategic solar siting; windto-green-ammonia study to enable local production

Underserved Communities

- Supporting home energy efficiency & Energy Assistance Program: Home Energy Guides in English, Spanish, & Somali; community-based outreach
- **Piloting strategies for manufactured homes:** 13 parks serving 800+ homes; how-to videos for do-it-yourself repairs in English & Spanish
- Advancing access to solar: community solar resources and project to explore new models; Solar for Vouchers pilot program

Cross-Cutting Efforts

Workforce: youth engagement

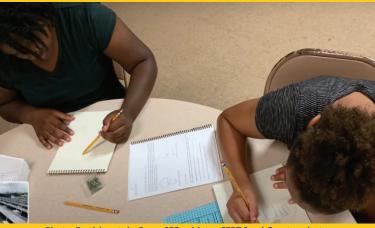


Photo: Participants in Camp SEE, a Metro CERT Seed Grant project.

Beneficial electrification: ASHP stories



Photo: Cold-Climate ASHPs in Saginaw, MN

Storage options: sparking discussions



Photo: Red Lake Nation's Government Center, an energy producing & energy storage unit.