Xcel Energy’s Renewables

- Reduce CO₂ Emissions: 30% reduction in CO₂ emissions by 2020
- On track to reduce CO₂ emissions 30% by 2020
- National leader in renewable energy choices
- The nation’s #1 utility wind energy provider for over a decade
- Nearly 25% of the electricity all customers receive comes from renewable sources
Renewable Energy Program Options

On-Site

- Solar* Rewards
- Net Metering

Subscription

- Windsourse
- Solar* Rewards Community
- Renewable* Connect (coming soon)
On-site Programs

**Solar*Rewards (+ Net Metering)**

- Xcel Energy retains the REC
- Full retail net metering
- Must use new equipment
- System can be sized up to 120% of premise history usage
- 20 year contract term
  - Small program (up to 25kW)
  - Medium program (25 - 500kW)
  - Large program (>500kW)

**Net Metering**

- Customer keeps the REC
- Full retail net metering
- Can use existing/used equipment
- System can be sized up to 120% of premise history usage
- Open enrollment: no application expiration
Subscription Programs

**Solar*Rewards Community®**
- 3rd party subscriptions
- Gardens are owned and maintained by private companies
- Xcel Energy retains the RECs
- Monetary bill credit on Xcel Energy bill
- Subscribe up to 120% of premise historic usage

**Windsource®**
- 100% local wind to offset your energy use
- Sold in 100 kWh blocks
- Customer keeps the REC
- Up to 100% of energy use
- Net cost = 1.5¢ / kWh

**Renewable*Connect**
- Approved by PUC
- Coming in late 2018
- 100% large scale solar that will be locally sourced
- Customer keeps the REC
- Offers longer term contracts
- Contract directly with Xcel Energy
Solar*Rewards Community®

- **Xcel Energy** provides solar energy.
- **All Customers** get avoided costs (ECA, rider, etc.) and solar energy.
- **Subscriber** receives bill credits and buys shares.
- **Subscriber Organization** receives REC payments and solar energy.

$ Bill Credits
$ Buys Shares
$ REC Payment
Solar*Rewards Community®

• Competitive RFP Process (up to 2MW)
  – Offered annually with increasing available capacity
    • 2017 – up to 27MW
    • 2018 – up to 32MW
    • 2019 – up to 37MW
  – Up to an additional 4MW/year will be awarded for 100% low income projects
  – A Q3 launch is being targeted for both 2017 RFP’s*

• Standard Offer Processes (up to 100kW)
  – Structured as annual first-come-first-served offerings
  – Two unique 0.5MW offerings based on the average winning REC incentive of each of the respective years RFP’s
    • Regular standard offer will add $20/MWh
    • Low income standard offer will add $10/MWh