

Williams/Fisher

### **RESOLUTION NO. 6466**

**WHEREAS,** the Board of Directors has determined it is in the best interest of the District, its employees, and its customer-owners to establish written policies that describe and document OPPD's corporate governance principles and procedures; and

*WHEREAS,* each policy was evaluated and assigned to the appropriate Board Committee for oversight of the monitoring process; and

**WHEREAS,** the Board's System Management and Nuclear Oversight Committee (the "Committee") is responsible for evaluating Board Policy SD-7: Environmental Stewardship on an annual basis. The Committee has reviewed the 2021 SD-7: Environmental Stewardship Monitoring Report and finds OPPD to be sufficiently in compliance with the policy as stated.

*NOW, THEREFORE, BE IT RESOLVED* that the Board of Directors of Omaha Public Power District accepts the 2021 SD-7: Environmental Stewardship Monitoring Report, in the form as set forth on Exhibit A attached hereto and made a part hereof, and finds OPPD to be sufficiently in compliance with the policy as stated.





## Monitoring Report SD-7 Environmental Stewardship

OPPD Board of Directors – All Committees Meeting October 19, 2021

Mary Fisher, Vice President – Energy Production & Nuclear Decommissioning



## **SD-7: Where We've Been**

### **Resolution 6082, October 15, 2015**

First issuance as part of Board Policies

### Resolution 6289, November 15, 2018

Major revisions:

- Long term goal: 20% reduction in carbon intensity from 2010 through 2030.
- Strive towards long-term goal of 50% of retail energy sales supplied from renewable energy sources.

### Resolution 6347, November 14, 2019

Major revisions. Revised to form and language of current SD7. Replaced goals of 6289 with net-zero carbon goal.

Resolution 6434, May 20, 2021

Formally recognizes the scientific consensus that climate change is occurring and that greenhouse gas emissions, including carbon dioxide, from human activity contribute to climate change impacts.





## **SD-7: Environmental Stewardship**

Managing interactions with the environment is essential to OPPD's ability to serve customers, create value for stakeholders, and contribute to the well-being of the communities it serves and its employees.

The OPPD Board of Directors recognizes the scientific consensus that climate change is occurring and that greenhouse gas emissions, including carbon dioxide, from human activity contribute to climate change impacts.



Williams/Fisher

#### **RESOLUTION NO. 6434**

WHEREAS, the Board of Directors of Omaha Public Power District establishes policies through strategic directives to Management; and

WHEREAS, Strategic Directive 7: Environmental Stewardship (SD-7) has been adopted by the Board of Directors and revised most recently on November 14, 2019, pursuant to Resolution No. 6347; and

WHEREAS, consistent with the District's mission to provide affordable, reliable and environmentally sensitive energy services to its customer-owners, the Board of Directors recognizes the scientific consensus that climate change is occurring due to greenhouse gas emissions, including carbon dioxide, from human activity which affect the environment and our customerowners; and

WHEREAS, work is underway at the District that will help address the effects of climate change, including large-scale renewable energy projects, the District's decarbonization strategic initiative, and emissions reductions across the District's generation fleet; and

WHEREAS, the Systems Management and Nuclear Oversight Committee of the Board of Directors recommends revision of SD-7 in the form attached hereto as Exhibit A.

**NOW, THEREFORE, BE IT RESOLVED** by the Board of Directors of the Omaha Public Power District that OPPD Strategic Directive 7: Environmental Stewardship is hereby approved, as amended, in the form attached hereto as Exhibit A.



## **SD-7: Environmental Stewardship**

Therefore, OPPD shall:



Operate in an environmentally responsible manner and strive for continuous improvement of its environmental performance.



Conduct all operations in a manner that strives for the goal of net zero carbon production by 2050.



Conduct its business in a manner that meets all environmental regulatory standards and go beyond compliance where practical.



## **SD-7: Environmental Stewardship**

Be transparent by measuring and reporting environmental performance on OPPD's website.



Engage customers and stakeholders to promote energy conservation and efficiency and minimize environmental impact.



Advocate and educate local, state, and federal governments to protect and promote OPPD's environmental impact.







## **Environmental Responsibility & Performance**

# Operate in an environmentally responsible manner and strive for continuous improvement of its environmental performance.



## **OPPD's** Vehicle Fleet

- Passenger car fleet is now 100% hybrid or fully electrified
  - 38 hybrid cars
  - 6 all electric cars
  - 4 extended range plug-in hybrids
- 282+ total vehicles that are all electric, hybrid, or flex fuel (~45% of fleet)
- Equipment
  - 45 all electric forklifts, yard carts, and man-lifts
  - 6 plug-in hybrid bucket trucks





# **2020 Investment Recovery**

OPPD focuses on finding avenues for recycling:

- Batteries 27,456 lbs.
- Metal 3,587,134 lbs.
- Oil 32,676 gallons
- Utility Poles 800 poles (additional utility pole repurposing vendor - 2021)
- Recycling materials returned over \$2M back to OPPD.
- ~86% of fly ash recycled from NOS and 26% from NCS.
- New oil recycler



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## **FCS Focused Efforts**

- Pre-demolition sales of over 150,000 lbs. of material: diesel generators, breakers, boiler, etc.
- Over 4,000 gallons of paint, oil and grease sold for reuse avoiding hazmat disposal costs
- Large portion of battery recycling was from the Fort Calhoun battery rooms







## **OPPD Renewable Generation Over Time**







## **OPPD's Renewable Portfolio**

≶ Hydro - 81.змw

WIND FARMS - 972MW Ainsworth (10MW)
Broken Bow I (18MW)
Broken Bow II (43.9MW)
Petersburg (40.5MW)
Elkhorn Ridge (25MW)
Crofton Bluffs (13.6MW)
Prairie Breeze (200.6MW)
Flat Water (60MW)
Grand Prairie (400MW)
Sholes (160MW)

UTILITY-SCALE SOLAR\* – 5мw Fort Calhoun Solar (5МW)

Ш LANDFILL GAS - 6.3мw Elk City Station (6.3MW)



### Installed Capacity: 1064.2 MW nameplate

\*Planned Addition for 2023: Platteview Solar (81MW)





## Power with Purpose Solar Announcement: Platteview Solar



- Size: 81 MWAC
- Location: South of Yutan in Saunders County, NE
- Planned operation date: Spring 2023
- Contract term: 20 years





# BRIGHT Grant & Project Scoping

(Battery Research Innovation Guided by High Potential Technologies)

- Nebraska Environmental Trust (NET) Air Quality Category
  - OPPD application submitted September 2019
  - NET funds approved June 2020
  - Grant project funding: \$600,000
- Project to facilitate OPPD technology and operational learning
  - Allows OPPD to learn about interconnection, permitting, engineering, construction, operations, and safety requirements
- Project specifics based on grant application
  - Size: ~1MW
  - Location: OPPD substation in Cass County
  - Technology: not specified





## **Electrical Vehicle Programs: NDEE Grant**

- This Program was made possible by a grant from the Nebraska Department of the Environment and Energy (NDEE)
- Applied to NDEE for multiple sites
- Each site will receive a Level 2 and DC Fast Charger (DCFC)
- DCFC's require dedicated electric service
- Five sites awarded all are located on major highway crossings
  - 1. City of Omaha 17<sup>th</sup> & Chicago
  - 2. Casey's North Bend
  - 3. Casey's Blair
  - 4. Casey's Syracuse
  - 5. Cabela's LaVista



NEBRASKA

Good Life. Great Resources.

DEPT. OF ENVIRONMENT AND ENERGY











## Net Zero Carbon Production Goal by 2050

# Conduct all operations in a manner that strives for the goal of net zero carbon production by 2050.





ARBON





## PATHWAY: ENERGY PORTFOLIO

- Completed multi-sector modeling to establish plausible economy-wide pathways to decarbonization and determine OPPD's potential future electric demand forecast
- Developed a reliability and resiliency analysis framework for utilization in Portfolio Optimization
- Analyzed a universe of potential technologies to support decarbonization. Technologies were then aggregated and screened into a list of 18 candidate technologies to be modeled.







## PATHWAY: INTERNAL OPERATIONS

- Developed a standardized carbon accounting framework
- Base year 2018 and 2019 GHG inventories





## PATHWAY: CUSTOMERS

- Developed and piloted repeatable product evaluation framework
- Completed Phase 1 Analysis of 228 concepts covering all aspects of decarbonization
- Completed detailed research and analysis on the 26 top scoring concepts from Phase 1





## PATHWAY: COMMUNITY

### **Completed Objectives – Study focused on:**

- Understanding community decarbonization
- Identifying and cataloging community-scale decarbonization strategies (CAP catalog)
- Developing an evaluation framework based on GHG reduction potential, OPPD's degree of influence, and co-benefits
- Prioritizing potential decarbonization strategies where OPPD is well positioned to lead change

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## PATHWAY: COMMUNITY

- Identified four areas of opportunity where OPPD is well positioned to lead change:
  - 1. Advocate for advanced energy codes and green building standards
  - 2. Accelerate transition to electric vehicles
  - 3. Support distributed generation
  - 4. Address the water-energy nexus



# Demand Side Management Portfolio Status



|  | 2019 Actuals | 019 Actuals 2020 Actuals |           | 2021 Goal |           |
|--|--------------|--------------------------|-----------|-----------|-----------|
|  | MW           | MW                       | MWH       | MW        | MWH       |
| Demand Response                                |              |                          |           |           |           |
| Smart Thermostat Program                       | 6.560        | 5.244                    |           | 6.089     |           |
| Cool Smart                                     | 63.330       | 64.415                   |           | 64.650    |           |
| Business Interruptible                         | 50.970       | 50.970                   |           | 50.910    |           |
| Total Demand Response                          | 120.860      | 120.629                  |           | 121.649   |           |
| Energy Efficiency                              |              |                          |           |           |           |
| Smart Thermostat Program                       |              |                          |           |           | 386.17    |
| HVAC Smart                                     | 1.415        | 1.756                    | 1,610.39  | 1.5       | 925.50    |
| Certified High-Performance Homes               | 0.145        | 0.121                    | 30.49     | 0.125     | 348.50    |
| Energy Efficiency Assistance Program (EEAP)    | 0.002        | 0.012                    | 104.31    | 0.01      | 31.73     |
| Business Prescriptive Rebates                  | 3.679        | 2.629                    | 8,836.28  | 4         | 15,332.00 |
| Business Custom Rebates                        | 0.653        | 0.241                    | 2,224.36  | 0.4       | 2,203.20  |
| Other Programs                                 |              |                          |           | 0.41      | 852.59    |
| Total Annual Energy Efficiency                 | 5.894        | 4.759                    | 12,805.83 | 6.445     | 20,079.69 |
| Total Cumulative Energy Efficiency             | 36.282       | 41.041                   |           | 48.226    |           |
| Total Annual Cumulative Demand Side Management | 157.142      | 161.67                   |           | 169.875   |           |



# **LED Street Lighting**

NEUTRAL 200

- LED street lighting replacements have created a projected annual energy savings of 23,000 MWH.
- LED street lighting has resulted in a 27.6% reduction in street light maintenance calls reducing the total truck rolls.







## **Smart Thermostat Program**





- May 2021 Added additional manufactured devices (Ecobee, Emerson, Honeywell)
- 46% increase in participation since expansion. 2021 YTD = 7,959 devices.
- 4.2MW demand response growth with expansion
- 12.9MW total demand reduction YTD.
- 3566MWh total annual energy efficiency\*
- 2623 tons total CO2 reduction annually\*\*

\*Per 2019 DSM Potential Study \*\*Per 2020 Fleet Carbon Intensity Factor





**OPPD EV Rebates Available by Year** 120 100 80 60 40 20 Car/Charger Charger Only Fleet Car/Truck & Fleet Med/Heavy Home Wiring Rebate \$2,500 Rebate \$500 Rebate \$100 Charger Rebate **Truck & Charger** (\$4,500 in 2018) \$2,500 (includes Rebate \$4,500 med/heavy truck \$4,500 in 2021) 2018 2019 2020 2021



- All available rebates in 2018 and 2019 and 2020 were claimed
- 2021 residential rebate promotions began in August with 50 rebates available-11 rebates in approval process
- New in 2021 different Fleet rebate options including car/light truck and medium/heavy truck rebates with promotion beginning in September







Green House Gas (GHG) Emissions Saved in Ibs\* 1,000,000 900,000 800,000 700.000 600.000 500,000 400,000 300.000 200,000 100,000 0 2018 2019 2020 2021

- Since the rebate program began in 2019, OPPD has helped customers save over 1.8M lb. of GHG emissions.
- That's the equivalent of planting 13,636 trees and letting them grow for 10 years!

\*Emissions estimates supplied by ChargePoint







## Meet & Exceed Environmental Regulatory Standards

# Conduct business in a manner that meets all environmental regulatory standards and go beyond compliance where practical.

## No Violations of Environmental Permits Resulting in Fines or Enforcement Actions



## **Standard Compliance**

- 30+ environmental regulated permits held
  - Consists of Air, Water, Waste, Natural Resources
  - Conducted monthly, quarterly, semiannual and annual internal inspections.
  - Facilitated three virtual NPDES inspections by the NDEE (FCS, NCS, NOS).
  - Facilitated multiple City of Omaha and NDEE air inspections (NOS, NCS, CCS, JSS, SCS).

## **Beyond Compliance**

- Plant wide Applicability Limit (PAL) Permit
- Low Emitter Status
- Near zero opacity excursions
- Complying with stormwater requirements at SCS, CCS, JSS though not required.
- Prairie in Progress
- Avian Protection, working with NGPC to conduct bird surveys



## **Low Emitter Status**



Low Emitter Status is achieved after 12 consecutive quarterly tests at 50% below the Mercury and Air Toxics Standard for that constituent, except for Hg, which requires annual testing.

\* Continuous monitoring is used to demonstrate compliance





## **Environmental Audit**



- Advantages and improvements of moving the environmental audit function to corporate auditing:
  - Helped align the audit function with International Standards for the Professional Practice of Internal Auditing (Standard 1100– The internal audit activity must be independent, and internal auditors must be objective in performing their work)
  - Took advantage of existing corporate audit issue tracking and reporting structure (increased transparency and accountability)
    - Monthly reminders sent to issue owners on any open issues
    - Quarterly updates/reports to Senior Management Team
    - Annual presentation/report to the Board of Directors
- OPPD facilities are doing well complying with environmental regulations (i.e., there have been no high-risk issues identified to-date)
- Over 80% of identified issues have been corrected to-date



## **Transformer Oil PCB Sampling**









- A database of transformer PCB levels is being developed to assist in prioritization of replacement planning efforts.
- Total number of transformers in service territory: 90,770
- Transformers with unknown PCB levels: 21,000
- Work began in early 2020. Inspection 48% complete as of July 29, 2021
- Transformers Inspected: 10,123
- Transformers found 50-499 ppm = 1,217 (12%)
- Transformers found >500 ppm = 13 (0.13%)
- Additional benefits
  - Other maintenance items have been identified and fixed early.



## **Osprey Tower Project**

Your Energy Partner<sup>®</sup>

Omaha Public Power Distric



- New, 65-foot tower provides Osprey habitat.
- Provided as potential replacement for FCS Meteorological Tower, removed as part of decommissioning.
- FCS tower removed during migratory birds non-nesting season, OPPD provided new habitat by the end of March.
- Osprey returned shortly after nest construction in March.
- Partnering with Nebraska Game and Parks to provide camera and live video feed. Expect to be available by the end of the year.





## **Peregrine Falcons at North Omaha**







Volta, Watt. Ohm, Ampere (2021)

# Prairie in Progress (PIP)

- After initial trial on 325 acres, OPPD recognized more intensive program was necessary to properly establish prairie
  - Three sites totaling 50 acres were targeted in 2020
  - New seed mix used, sites tilled and re-seeded seed mix included 8 grass & sedge species and 38 forb/wildflower species
  - All sites being monitored in growing season for performance
- June Monitoring report from one of the improved sites - 12 species of insects observed, 27 plant species in bloom
- 2021 adding 6 acres on two new sites







# **Active Transparency**

# Be transparent by measuring and reporting environmental performance on OPPD's website.



## **OPPD's Environmental Programs & Reports**









## **Environmental Input Collected through OPPDCommunityConnect.Com**





**OPPD** Board Feedback: SD-7

From time to time, OPPD's Board of Directors call on customers for feedback on specific topic. This feedback included: SD-7

#### Read more



**OPPD BRIGHT** Project

OPPD's first battery storage project and we are excited to share the details with you.

Read more



Decarbonization: **Energy Portfolio Online Workshops** 

Recordings of all past workshops and updates are available to view. In addition. a summary video of past Read more



CCR Selection of Remedy for North **Omaha Station** 

Register for the Public Meeting held Sept. 22. Public comment accepted Sept. 8 -Oct. 8. Read more



Pathways to Decarbonization

By partnering with customers and communities, OPPD is striving for net-zero carbon production by 2050.

Read more

CCR Selection of Remedy for Nebraska City Station 2

The public meeting was held August 25. You may watch the recording here.

Read more



### 38

# $CO_2$ (Tons)

**Annual Emissions** 

### 15,000,000 14,000,000 13,000,000 12,000,000 11,000,000 10,000,000 9,000,000 0 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

## $SO_2$ (Tons) 5000 0 2012 2013 2014 2015 2016 2017 2011 2018 2019 2020

### Notes:

- 2019 emissions drop due primarily to major unit outages at NCS units. 1.
- Emission data shown here through 2020. Emission data is updated annually and posted each spring 2. (~February) at <u>https://www.oppd.com/environment/environmental-reports/fleet-emissions/</u>.





## **Annual Emissions**





## Hg (Pounds)



### Notes:

- 1. 2019 emissions drop due primarily to major unit outages at NCS units.
- 2. Emission data shown here through 2020. Emission data is updated annually and posted each spring (~February) at <a href="https://www.oppd.com/environment/environmental-reports/fleet-emissions/">https://www.oppd.com/environment/environmental-reports/fleet-emissions/</a>.



## **Community Solar Dashboard**



System Size: 5 MW Generating Since: Dec 16, 2019

**Community Solar** Last Updated: 9:47AM Sep 24, 2021 Home Graph How Solar Works Day 3 Day Week Month Year Lifetime < Sep 22, 2021 - Sep 24, 2021 > RAW 1 MIN 5 MIN 15 MIN 1 HOUR 1 DAY -= 🗆 🖬 6000 **Production Now Lifetime Production** 4000 **Kilowatts** 2000 16.49 1.71 **Gigawatt Hours** Megawatts 0 -12AM 12PM 12AM 12PM 12AM 12PM 12AM Sep 22 Sep 22 Sep 23 Sep 23 Sep 24 Sep 24 Sep 25 Production Meters (KWH Delivered): Sep 22 - 24, 2021 Sat Sun Mon Fri, Sep 24 Elkor Production Meter - 1 Elkor Production Meter - 2 79°F 86°F 89°F High: 72°F Auto Refresh 🔀 Low: 53°F 43°F 56°F 56°F Total Energy Generated Equals **Total Energy Generated Equals Total Energy Generated Equals Total Energy Generated Equals** Lightbulbs Carbon Trees 9,796,078 889,582 12,990 1,178  $\mathbf{CO}_{2}$ Planted this month Pounds this month Lightbulbs this month Bbl this month 291,506 9,962,667 219,828,892 26,439 Total pounds **Total planted Total lightbulbs** Total bbl







# Customer & Stakeholder Engagement

# Engage customers and stakeholders to promote energy conservation and efficiency and minimize environmental impact.





C >> THE IN THE ESPANOL CONTACT CAREERS MYACCOUNT SHARED

### ENERGY EFFICIENCY





DY Videot

#### A PLAN TO CONSERVE ENERGY AND LOWER UTILITY BILLS CAN START ANYWHERE, ANYTIME

As your trusted energy partner, OPPD wants to empower you to take control of your energy use. This interactive foor plan lefs you to choose where you would like to start your journey toward a more energy efficient way of living and a lower electricity bill.

#### Attic, Garage and Insulation

- Indexing how to save money on electricity bills? It starts with insulation throughout your home especially in th attic. Insulation is measured by R-value. The higher the value, the better the insulation is at preventing the flow of heat from space to space. Follow these tips for conserving energy and watch this where to learn more. 1. Bown-in, loose-fill insulation is best for attics. The insulation should pile up high enough to cover the tops of the
- ceiling joists (on the "floor" of the attic) plus a few inches 2. Dowelly-lene, or recommendation size sizeways are commonly used to insulate the cold and hot water comcoming off the water heater. This can reduce the loss of convective heat through the hot and cold pipes near

3. Be sure to insulate rim joists using batt or rigid foam board insulation

4. Insulate the attic hatch by using ball insulation and by adding weatherstripping where the hatch meets the

5. Install weatherstripping on windows and exterior doors, including the door to an attached garage

- 6. Consider installing plastic window covering on drafty windows 7. Apply caulk to band costs and rm costs (the area that goes around the top perimeter of your basement) and
- other structural component gaps
- 8. Install outlet and switch plate foam gasket seals for outlet and switch panels on exterior waits to help slow th fow of heat from those openings in the walls.

#### Bedroom

- Your home consumes energy around the clock. Learn how to save on the electric bill even when you're sleeping 1. Fans cool people, not rooms. Consider raising the temperature of the thermostal in the summer and using a fa to help cool you off as you sleep
- 2. In the colder months, a ceiling fan spinning clockwise and on low can heip distribute warm air more evenly in a room that may otherwise have cold spot
- 3. Blackout curtains can not only help you sleep better, they can also help block the heat from the sun in the summer, keeping your bedroom coole
- 4. Close any doors that attach to the bedroom such as a closet or bathroom. This reduces the size of the space needed for heating or cooling
- 5. In summer, stay cooler with breathable linens, then, in the winter, switch to a heavier style of linens and conforter Any opportunity to cool off or warm up before touching the thermostal is a movement towards savin energy
- 6. Electronic devices such as computers, monitors and even televisions can add heat to your bedroom causing a potentially uncomfortable temperature. Consider removing any electronic devices from your bedroom to help maintain the temperature

## **Energy Efficiency Webpages & Presentations**

### **New Webpages**

- Annual updates to the information: new tips, updated tips, more costoriented tips
- ~64,000 site visits in 2020  $(41\% \rightarrow \text{interactive house})$
- New Phantom Load video
- 3,440 views on EE videos

### **Presentations**

- Six Presentations to 220 customers (four in-person, two virtual)
- Presented for: Lewis & Clark Junior High science students, FHAS Post-Purchase Workshop, **Bellevue Elementary**









## Celebrating 500 Customer-Owned Generation

Interconnection Applications

### **OPPD.com/COG**



## **Customer-Owned Generation Increases**



- OPPD received 500th application
- 500% Year over year Increase in applications
- 350 vs 59 applications
- 203 solar systems now online
- (157 Residential / 46 Commercial)
- 3,265 kW AC solar capacity
- Targeted marketing to educate customers





# Growth in Customer-Owned Generation (25 kW or Less)







## Net Metering Changes (Schedule 483)



## What Changed:

- Clarified size basis on 25 kW limit to be AC nameplate capacity.
- Increased size limit from 25 kW to 100 kW

## **Benefits:**

- Increased options for customers
- Decreased load during periods of strong solar generation
- Increased levels of local renewable energy in support of environmental goals



## Alternative Energy Technology Customer Education

### **Virtual and In-Person Presentations**

- Careers in Energy
- Alternative Energy 101
- Battery Storage Overview
- Power with Purpose Solar
- Community Solar

### **Presentations to:**

- Nebraska Wind & Solar Conference
- Methodist Hospital
- Institute of Electrical and Electronics Engineers (IEEE)
- Society of Engineers
- Optimist Club
- Nebraskans for Solar









# Educate, Protect & Promote

# Advocate and educate local, state, and federal governments to protect and promote OPPD's environmental impact.



## **Education Initiatives**

- Provided letters and testimony to support operational environment for solar in various jurisdictions:
  - Papillion
  - Springfield
  - Gretna
  - Bellevue
  - Burt County
  - Cass County
  - Sarpy County
  - Saunders County
  - Washington County

- Promoted speaker's bureau education to policymakers on renewable energy topics including sustainability and environmental plans:
  - Electric Vehicles
  - Decarbonization Plan
  - Solar
  - OPPD's Strategic Initiatives
  - Battery Storage
  - Renewable Energy Portfolio
  - Grant Opportunities
  - BRIGHT Project

- Attended AltEn (Mead, NE) meetings to assess downstream political impacts on Platteview Solar Project.
- Attended Ft. Calhoun town hall to discuss Community Solar installation and provide updates on repairs.
- Through Metro Smart Cities Initiative, support the City of Omaha Climate Action Plan development.





## **Education Initiatives**



- Solar zoning regulation presentations to various elected officials and community leaders:
  - Sarpy County Commissioners
  - Sarpy County Wastewater Agency Representatives (Mayors of five Sarpy Cities)
  - City Administrators
     (Bellevue, La Vista, Papillion, Springfield, Gretna)
  - Gretna City Council members
  - Springfield Planning Commissioners
  - Springfield City Councilmembers
  - Bellevue City Council
  - Bellevue Planning Commission
  - Burt County Planning Commission
  - Burt County Board of Supervisors
  - Washington County Board of Supervisors
  - Dodge County Board of Supervisors

 Platteview Solar team presenting "Shining a Light on Solar" at Nebraska Planning Zoning Conference, September 2021







## Recommendation

The System Management Committee has reviewed and accepted this Monitoring Report for SD-7 and recommends that the Board find OPPD to be sufficiently in compliance with Board Policy SD-7.



## **Board Action**

**BOARD OF DIRECTORS** 

October 19, 2021

<u>ITEM</u>

SD-7: Environmental Stewardship Monitoring Report

### PURPOSE

To ensure full Board review, discussion and acceptance of SD-7: Environmental Stewardship Monitoring Report.

### FACTS

- a. The first set of Board policies was approved by the Board on July 16, 2015. A second set of Board policies was approved by the Board on October 15, 2015.
- b. Each policy was evaluated and assigned to the appropriate Board Committee for oversight of the monitoring process.
- c. The System Management and Nuclear Oversight Committee is responsible for evaluating Board Policy SD-7: Environmental Stewardship.
- d. The System Management and Nuclear Oversight Committee has reviewed the SD-7: Environmental Stewardship Monitoring Report as outlined on Exhibit A, and is recommending that OPPD be found to be sufficiently in compliance with the policy as stated.

### ACTION

The System Management and Nuclear Oversight Committee recommends Board approval of the 2021 SD-7: Environmental Stewardship Monitoring Report.

### **RECOMMENDED**:

---- DocuSigned by:

Mary J. Fisher

Mary J. Fisher Vice President – Energy Production and Nuclear Decommissioning

Attachments: Exhibit A – Monitoring Report Resolution APPROVED FOR BOARD CONSIDERATION:

—DocuSigned by:

1. Javier Fernandez

L. Javier Fernandez President and Chief Executive Officer