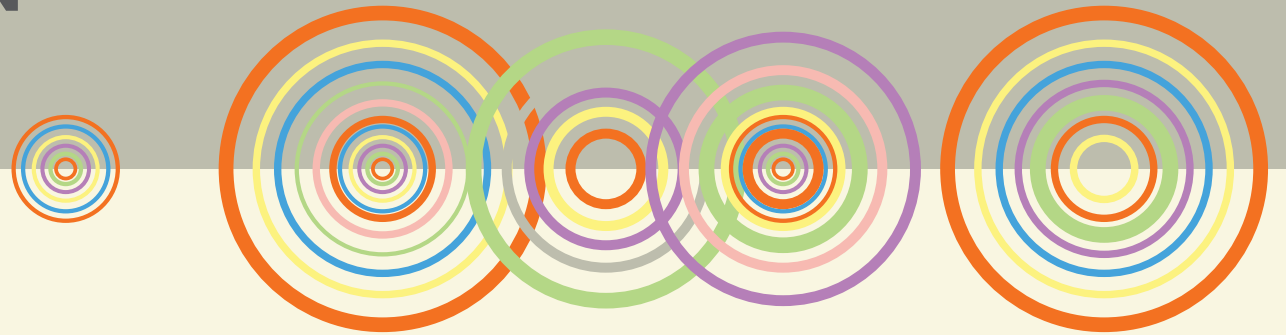


ENGINEERING CERTIFICATE

TRANSMISSION AND SUBSTATION CONTRACT ALLIANCE

➤ MAY 13, 2025 ➤



DELIVERY PORTFOLIO



600%

Increase in OPPD new substation projects in the next 7 years

14

new substations

400%

Increase in OPPD transmission line mileage in the next 10 years

255

miles of new transmission

221%

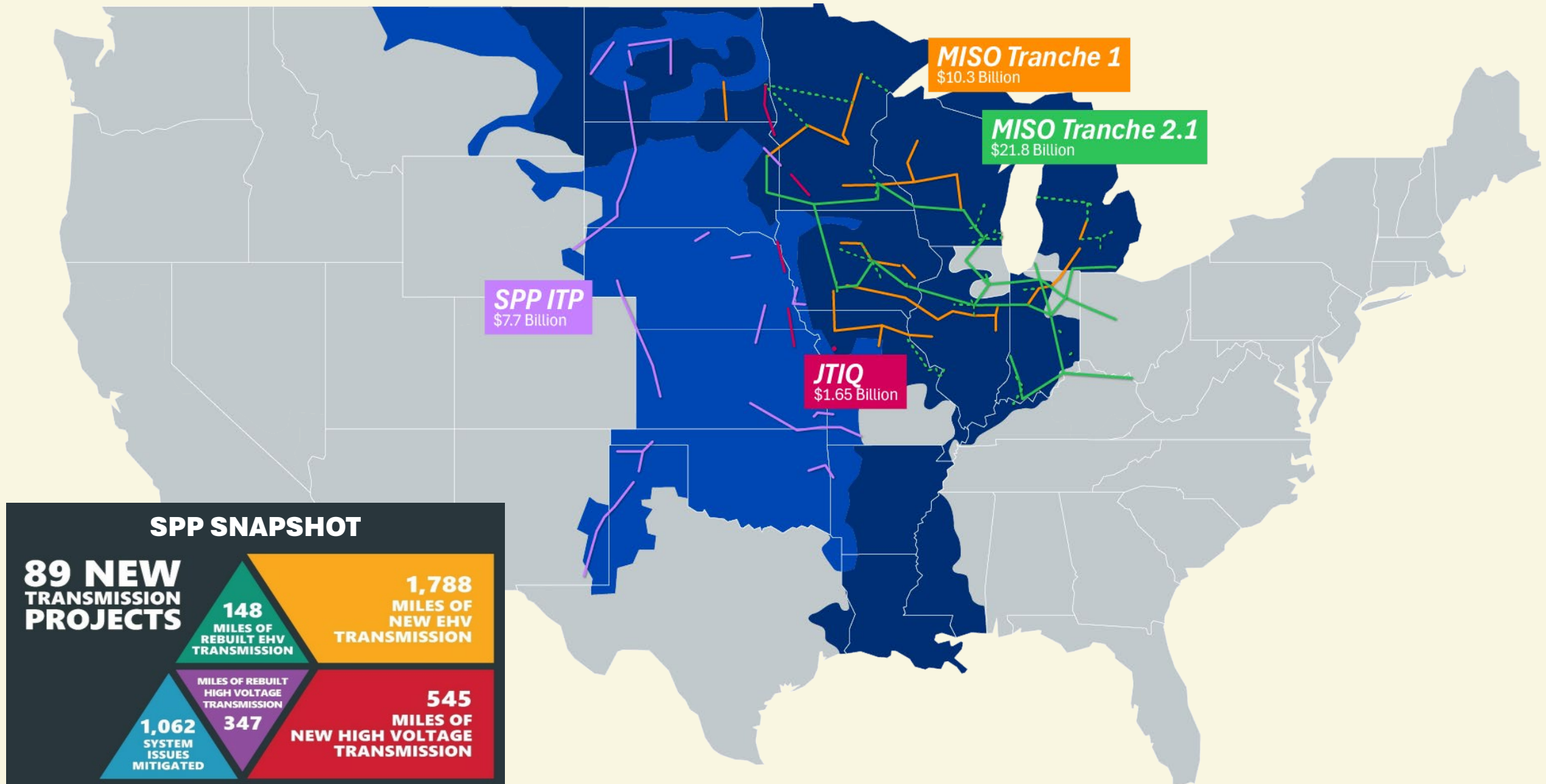
Increase in OPPD existing substation expansion projects in the next 7 years

25

substation expansions

Active delivery projects represent a **\$1.4+ billion investment** in OPPD infrastructure

SPP & MISO PLANNED INVESTMENTS



CONTRACTING PROCESS COMPARISON

NEBRASKA REVISED STATUTES 70-637 to 641 PROVIDES OPPD WITH TWO OPTIONS TO CONTRACT WORK

Sealed Bid

Timeline: 20 - 30 Weeks

from Issued Design to Contractor Mobilization

Benefits

- Familiarity in existing processes
- Transparent evaluation criteria and open to all interested parties in the market

Use Cases for this Strategy

- Steady market conditions where there are many suppliers available to bid for projects
- Clear understanding of scope and risk
- Routine circumstances

Engineering Cert

Timeline: 4 - 14 weeks

from Issued Design to Contractor Mobilization

Benefits

- Increased resource certainty, flexibility, and availability
- Decreased schedule and change order risks
- Opportunity to provide feedback and negotiate with Suppliers during bid process
- Enables strategic outage coordination across the portfolio
- Potential Community & Economic benefits

Use Cases for this Strategy

- Large scale body of work with concurrent in-service requirements
- Constrained market resource availability
- Where EPC or other contract strategies are required

ENGINEERING CERTIFICATE ENABLING ALLIANCES

FOR CONTRACTS AWARDED BETWEEN 2025 THROUGH 2032

Select **3** Substation &
3 Transmission
Contractors

Focus on planning,
communication, &
transparency to enable
levelized resourcing

Engage Suppliers earlier
in constructability
review to reduce change
orders

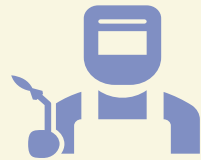
Enable better outage
planning and on time
delivery of large-scale
projects.

Experience efficiencies
through long-term
relationships.



Maintain a balanced award structure

Ensure projects are spread across
Suppliers to balance work and maintain
long-term relationships



Fair opportunity to be added as an Alliance Supplier

Enable large and small Contractors alike
to get a foot in door with bidding process



Remain fair with project information

OTHER UTILITIES EMPLOYING ALLIANCE STRATEGIES



OUR COMMITMENT TO THE BOARD

WHAT FEEDBACK & REPORTING YOU CAN EXPECT



New Projects
announcement at
Board of Directors
Meetings

Public feedback is
evaluated alongside
identified engineering &
environmental criteria

Board of Directors
approves real estate
acquisition for the
project, including use
of eminent domain

OPPD begins Routing,
Siting, & Public
Involvement for the
Project

Local leaders and
Board of Directors
invited to provide
feedback & direction
on routing

Route selection
presented to Board of
Directors

KEY TAKEAWAYS

Significant risk to OPPD Delivery
Projects related to market constraints, resourcing, and complex outage sequencing

Engineering Certificate is a risk mitigation effort that provides flexibility to rapidly resolve constraints

Our commitment to the board is to provide regular communication and feedback on sourcing events, vendors, and projects

NEXT STEPS

Major Milestones	End Date	Jun	Jul	Aug	Sept	Oct	Nov
Issue Request for Qualified Bidder (RFQ)	06/05/2025	<div></div>					
Contractor Bid Proposal Due	08/13/2025	<div></div>					
Selection of Alliance Contractors	09/03/2025			<div></div>			
Negotiation & tentative execution of contracts with selected Contractors	11/03/2025				<div></div>		

RECOMMENDATION TO BOARD

OPPD’s Board of Directors is requested to approve the Engineer’s Certification and authorize Management to negotiate and enter into a contract or contracts with qualified contractors and suppliers between 2025 and 2032.

» **QUESTIONS & FEEDBACK**