Sixty-ninth Legislative Assembly of North Dakota

## **HOUSE CONCURRENT RESOLUTION NO. 3015**

Introduced by

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Representatives Novak, D. Anderson, Dockter, Hagert, Heinert, J. Olson, Porter, Tveit Senators Boehm, Patten

1 A concurrent resolution urging the Southwest Power Pool and Midcontinent Independent 2 System Operator to promptly and decisively act to maintain the reliability of the bulk power 3 system by addressing market failures that have allowed capacity retirements to outpace 4 replacement. 5 WHEREAS, the welfare of North Dakota's citizens and its economic security depend on a 6 reliable, affordable, and resilient electric power supply; and 7 WHEREAS, the Federal Energy Regulatory Commission has expressed concerns about the 8 reliability and stability of the regional and national electricity grid due to the rapid retirement of 9 dispatchable generation resources, delays in the development of replacement capacity, and the 10 increasing reliance on intermittent energy sources, which collectively pose risks to the ability of 11 regional transmission organizations like Southwest Power Pool and Midcontinent Independent 12 System Operator to ensure consistent and reliable power delivery; and 13 WHEREAS, the North American Electric Reliability Corporation's 2024 Long-Term Reliability 14 Assessment warns that over half of North America faces elevated risks of energy shortages due 15 to increasing demand, rapid generator retirements, and delays in resource development; and 16 WHEREAS, the Midcontinent Independent System Operator has been identified as a 17 high-risk region, with resource adequacy targets potentially falling short within the next 5 years, 18 while the Southwest Power Pool is also categorized as an elevated-risk region; and 19 WHEREAS, Midcontinent Independent System Operator and Southwest Power Pool, which 20 serve North Dakota, have experienced repeated maximum generation alerts and load-shedding 21 events in recent years, highlighting the critical need to address resource adequacy and 22 reliability issues; and 23 WHEREAS, the accelerated retirement of dispatchable base-load generation resources, 24 combined with insufficient replacement capacity, creates a widening reliability gap as

weather-dependent resources saturate the grid; and

1	WHEREAS, announced dispatchable generation retirements in the 15-state Midcontinent
2	Independent System Operator region are projected to exceed 30 gigawatts by 2030, further
3	exacerbating resource adequacy challenges; and
4	WHEREAS, direct and indirect subsidies for specific energy resources distort market
5	economics, making it difficult for dispatchable base-load generation resources to remain
6	economically viable and accelerating early retirement; and
7	WHEREAS, Midcontinent Independent System Operator has identified six critical reliability
8	attributes, including availability, energy assurance, fuel assurance, rapid start-up capability,
9	ramp-up capability, and voltage stability, which are essential for maintaining grid reliability; and
10	WHEREAS, reforming market pricing mechanisms are urgently needed to ensure these
11	critical attributes are appropriately valued, supporting the continued operation of resources
12	necessary for grid reliability and resilience; and
13	WHEREAS, state and federal renewable energy mandates, while promoting the
14	development of weather-dependent generation, do not fully account for impacts on grid
15	reliability, market distortions, and the availability of dispatchable generation during periods of
16	peak demand and extreme weather; and
17	WHEREAS, under the leadership of President Donald Trump, executive actions, including
18	the "unleashing American energy" executive order, emphasized the importance of maintaining
19	domestic energy reliability, reducing regulatory barriers, and promoting fair competition for all
20	energy resources on a level playing field; and
21	WHEREAS, North Dakota supports a diversified energy strategy that includes thermal,
22	renewable, and emerging technologies, such as hydrogen and carbon capture, utilization, and
23	storage, to ensure the state and the nation have access to an affordable, reliable, and resilient
24	energy grid;
25	NOW, THEREFORE, BE IT RESOLVED BY THE HOUSE OF REPRESENTATIVES OF
26	NORTH DAKOTA, THE SENATE CONCURRING THEREIN:
27	That the Sixty-ninth Legislative Assembly urges Southwest Power Pool and Midcontinent
28	Independent System Operator to take immediate and decisive actions to maintain the reliability
29	of the bulk power system by addressing market failures that have allowed capacity retirements
30	to outpace replacement; and

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1 BE IT FURTHER RESOLVED, that the Sixty-ninth Legislative Assembly urges the Public 2 Service Commission and North Dakota Transmission Authority to advocate for policies at 3 Midcontinent Independent System Operator and Southwest Power Pool that fairly compensate 4 dispatchable base-load energy resources, accurately value all generation resources based on 5 contributions to grid reliability, and ensure the availability of generation at all hours to meet 6 demand; and 7 BE IT FURTHER RESOLVED, that market structures must reflect and promote a balanced 8 energy mix by valuing thermal, renewable, and emerging resources based on the utility's ability 9 to maintain grid reliability, affordability, and resilience; and 10 BE IT FURTHER RESOLVED, that the Secretary of State forward copies of this resolution 11 to the Federal Energy Regulatory Commission, Public Service Commission, North Dakota

Transmission Authority, each member of the North Dakota Congressional Delegation,

Midcontinent Independent System Operator, and Southwest Power Pool.