# Financial Performance Results November 2022

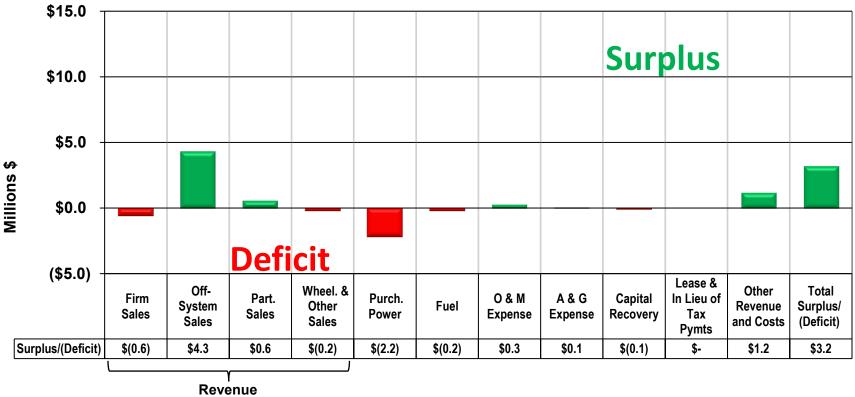
NPPD Board of Directors Customer and Support Services Committee & Board Meeting January 12, 2023 Joni J. Davis – Accounting Manager



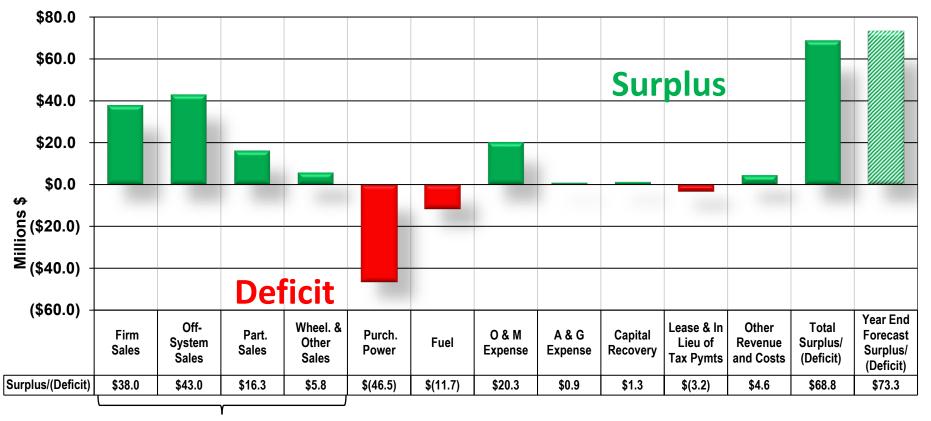
Nebraska Public Power District

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#### November 2022 Surplus Due to Favorable Off-System Sales, Partially Offset by Unfavorable Purchased Power

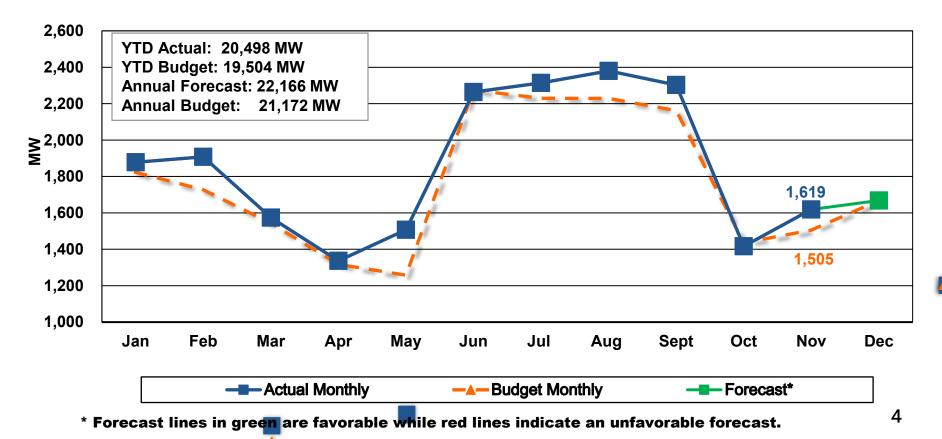


#### YTD November 2022 Surplus Due to Favorable Revenue and O&M Expense Variances, Partially Offset by Unfavorable Purchased Power and Fuel Variances

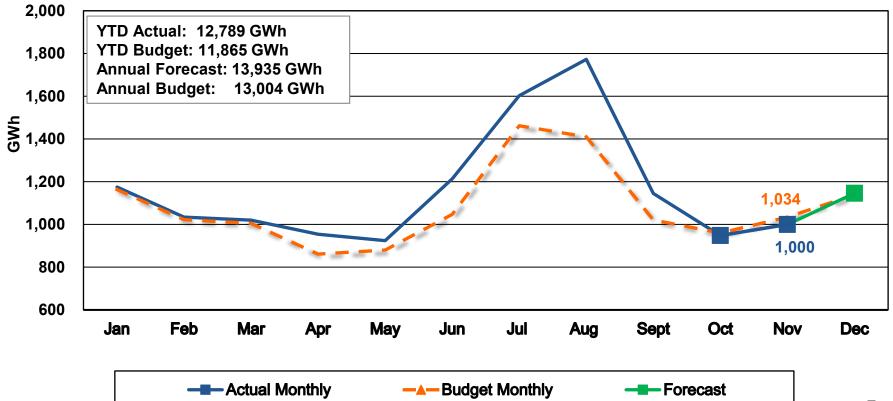


Revenue

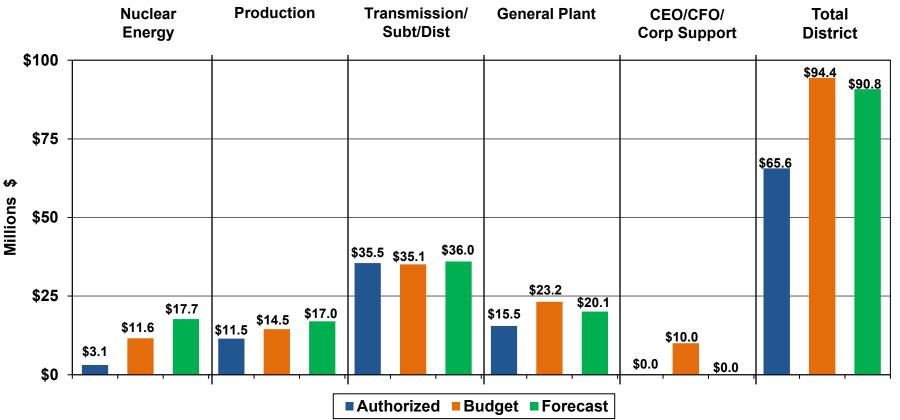
#### Native Load Demand Billing Unit Sales above Budget for November, Forecasted to Exceed Annual Budget Due Primarily to Weather



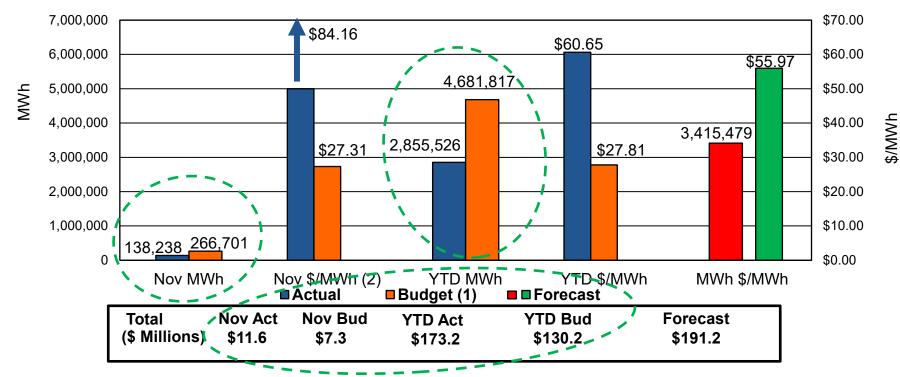
## Native Load Energy Sales Near Budget for November, Forecasted to Exceed Annual Budget Due Primarily to Weather



## **Capital Costs Forecasted to be Under Budget**



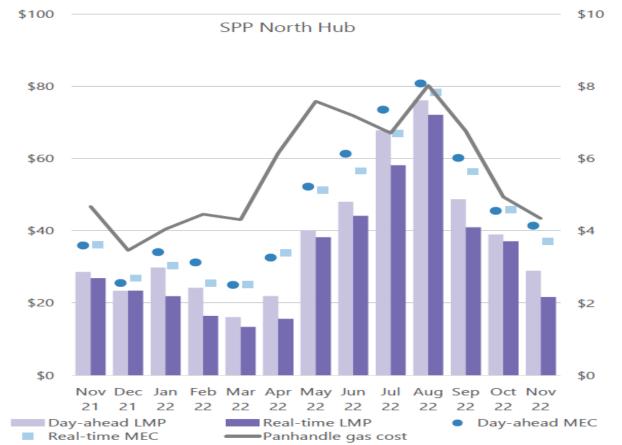
## Off-System Revenues for the Month and YTD November 2022 Above Budget with Lower-Than-Expected Energy Sales



- (1) 2022 Budgeted Market Energy Sales of 5,171,834 MWh at an annual average \$/MWh of \$27.51.
- (2) Non-energy transactions, like Auction Revenue Rights/Transmission Congestion Rights, skew the \$/MWh.

\*\*Forecast bars in green are favorable, while bars in red are unfavorable.

#### November 2022 Average SPP Day-Ahead/Real-Time Prices Lower with Lower Gas Prices and More Wind



Price (\$/MWh)

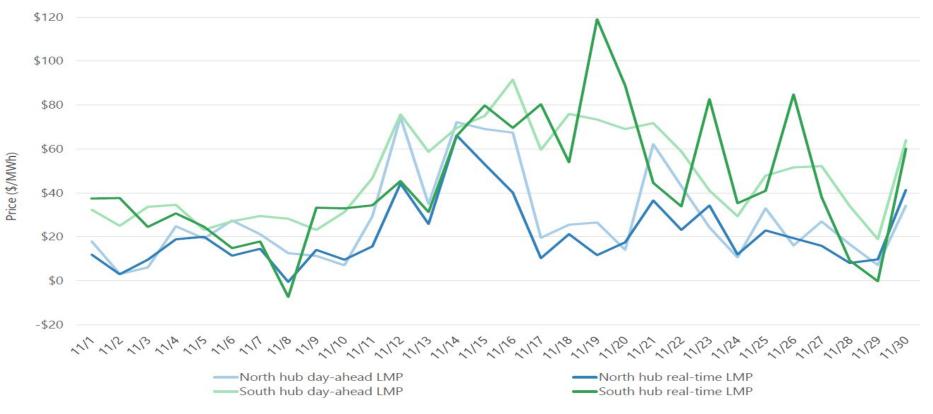
- LMP the market-clearing price for energy at a given price node equivalent to the marginal cost of serving demand at the price node while meeting SPP operating reserve requirements is locational marginal price.
- MEC an LMP component representing marginal energy cost.

sas price (\$/MMBtu)

 Panhandle Gas is a main natural gas hub for SPP gas units. SPP prices are highly correlated to gas costs and energy prices in general.

Source: SPP Market Monitor Marketplace Update, November 2022 / ARR/TCR Revenues are NOT included here. **8** 

#### November 2022 Average Daily SPP Day-Ahead/Real-Time Prices



Source: SPP Market Monitor Marketplace Update, November 2022

## Projected Year-end 2022 Rate Stabilization Funds Increased with Updated Forecast

(Millions of Dollars)

				2022 Ac	_					
		Rate			ecasted	Estimated				
	Stat	oilization		2022*				<b>Rate Stabilization</b>		
	F	unds			Su	rplus/	Funds			
	12/31/2021		Re	efunds	(Deficit)		12/31/2022			
Production	\$	207.5	\$	(74.2)	\$	58.8	\$	192.1		
Transmission		13.1		-		5.3		18.4		
Sub-Total Wholesale		220.6		(74.2)		64.1		210.5		
Retail		47.6				9.2		56.8		
Total	\$	268.2	\$	(74.2)	\$	73.3	\$	267.3		

• Includes 11 months Actual, 1 month Forecast.

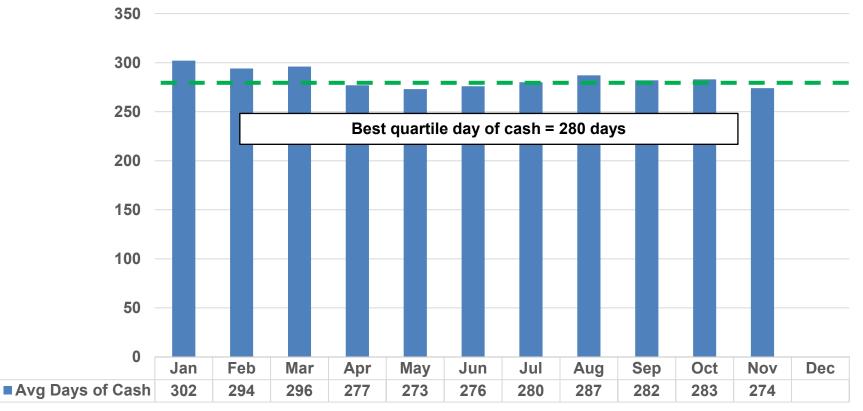
Note: Rate Stabilization Funds at 12/31/2021 are audited.

## November 2022 Cash Balance Decreased Due to Outlays for Cooper Nuclear Station Outage Expenses and Inventories

(\$ in Millions)

<ul> <li>What's included in Cash - Other?</li> <li>Funds for Operating Activities</li> <li>Funds for Construction from Revenue Projects</li> <li>Funds for Non-Nuclear Decommissioning</li> <li>Funds from Settlements for Offset of Future Costs</li> <li>CNS Collections for Various Purposes</li> <li>Customer and Other Deposits</li> <li>Funds Collected for Lease Payments and Taxes</li> </ul>												
	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Total Retail Rate Stabilization Fund	\$742 \$49	\$721 \$49	\$726 \$50	\$679 \$52	\$670 \$53	\$677 \$53	\$687 \$56	\$704 \$58	\$692 \$56	\$694 \$58	\$672 \$58	
Transmission Rate Stabilization Fund \$14		\$ <del>4</del> 5 \$15	\$15	\$15	\$16	\$16	\$30 \$17	\$38 \$17	\$18	\$19	\$19	
<ul> <li>Production Rate Stabilization Fund</li> </ul>		\$195	\$183	\$181	\$198	\$213	\$214	\$197	\$191	\$195	\$192	
Cash - Other	\$202 \$477	\$462	\$478	\$431	\$403	\$395	\$400	\$432	\$427	\$422	\$403	

# Throughout 2022, Overall Cash Balances have Remained Close to Best Quartile



# **Questions?**

Stay connected with us.

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