Board Strategic Directive BP-SD-04, Cost Competitiveness -Retail Rate Position

> NPPD Board of Directors Strategic Business Matters

December 2024

THE

Pat Hanrahan - General Manager of Retail



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BP-SD-04 Requirement

- To Achieve Cost Competitiveness, the District standard shall be:
 - Achieve and maintain "total" retail base rate position among the lowest 15 percent of providers within the Energy Information Administration (EIA).
 - Total rate = total revenue from all customer classes divided by total kilowatt hours of all customer classes.
 - Current EIA data is for calendar year 2023

EIA Rate Position

2023 EIA position is at the <u>5.2</u> percentile rank!

- Up from 3.1 percentile rank in 2022
- 2,644 Utilities Submitted 2023 Data

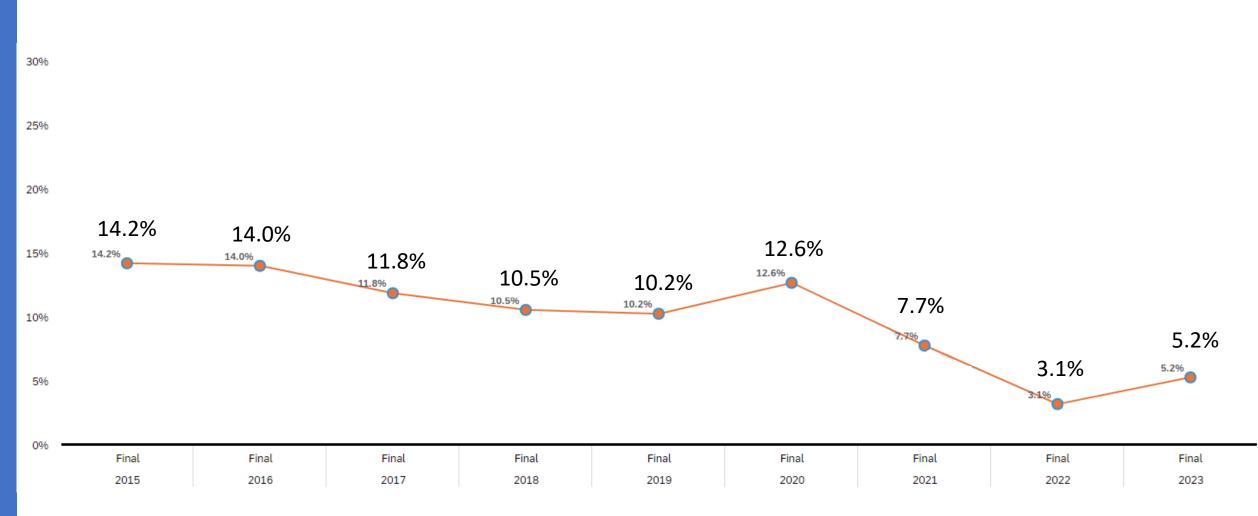


AVERAGE CENTS PER kWh SOLD - RETAIL



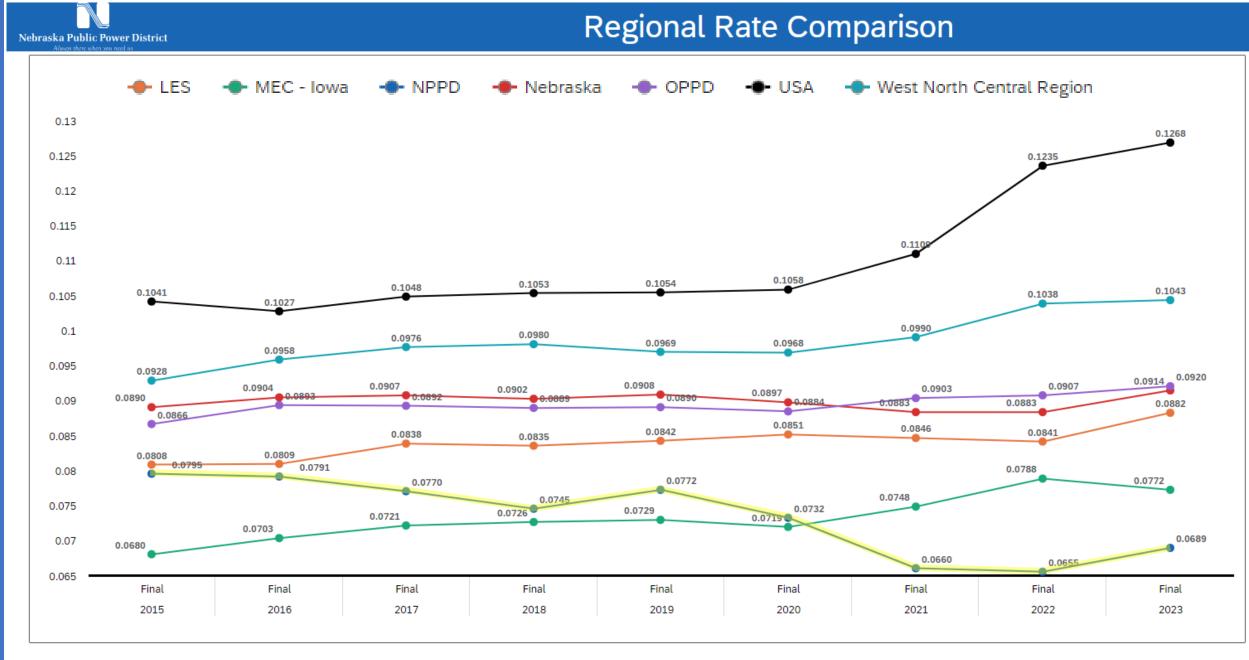
NPPD Percentile Rank by Grouping

All EIA Utilities Without Lease Payment & Gross Revenue Tax



Source: EIA Form 861 - Annual Electric Power Industry Report Total Data.

- Data shown with and without NPPD Lease Payments and Gross Revenue Taxes.
- Data includes Part C- 'Delivery' for Revenue but excludes it for Sales to avoid double counting.
- Data includes Utility Numbers 888888 (Withheld) and 99999 (Adjustments).



Source: EIA Form 861 - Annual Electric Power Industry Report Total Data.

Included lease payments and gross revenue taxes data: Not Included

• The West North Central Region consists of Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, and South Dakota.

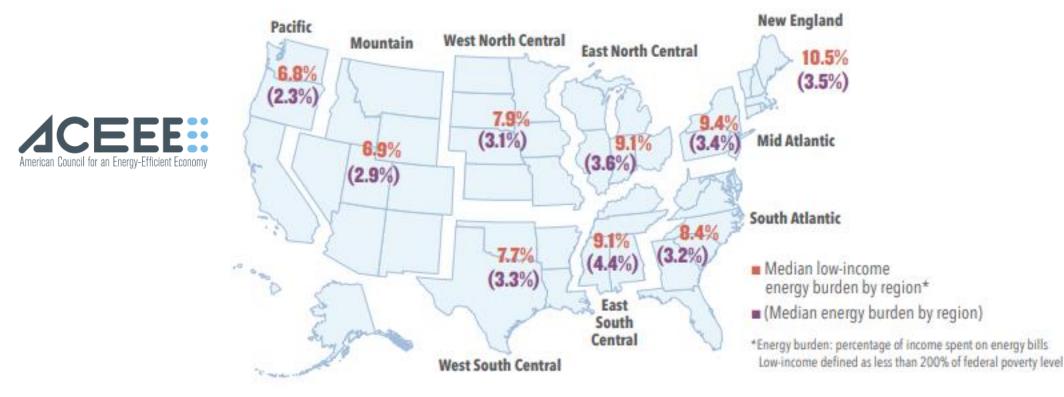
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What is Energy Burden

Energy Burden =

Annual Home Energy Bills Annual Income Includes impacts from Electricity, Natural Gas, and other heating and cooling fuel sources

High energy burden > 6% Severe energy burden > 10%



Source: 2020 report for additional energy burden data: www.aceee.org/energy-burden.

Electricity Burden

Electricity Burden = Annual Electricity Bill Annual Income

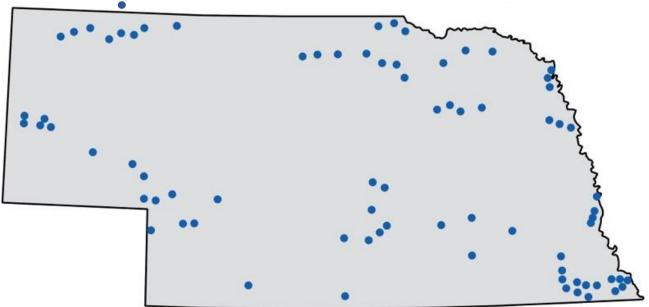
NPPD Retail Residential Electricity Burden

Minimum = 1.65%

Average = 2.53%

Maximum = 3.80%

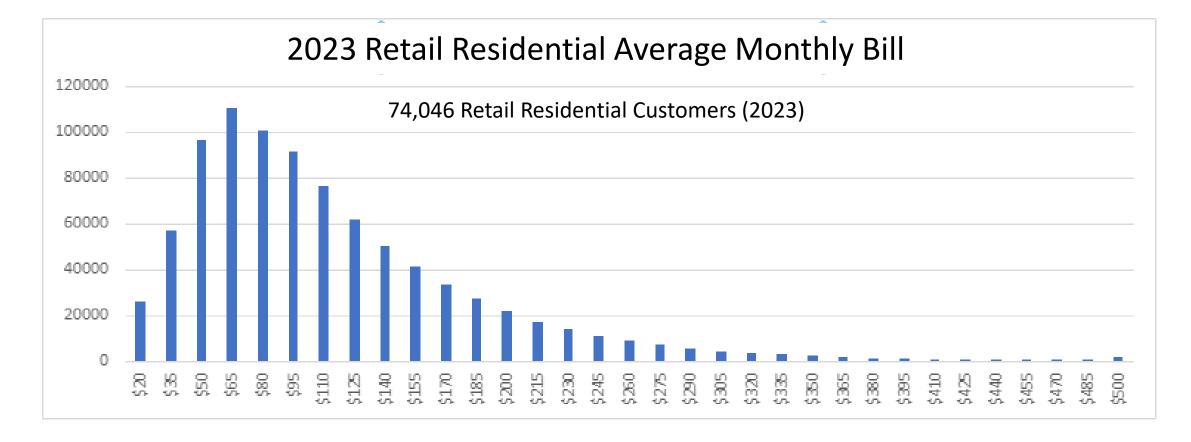




NPPD Residential Account Data Summary of 2023 Residential Aged Debt

	Q1	Q2	Q3	Q4
% of Accounts Current				
	90.0%	89.7%	89.8%	89.1%
% of Accounts in Arrears				
	10.0%	10.3%	10.2%	10.9%
Total Aged Debt >30 Days <90 Days				
	\$277,861	\$356,557	\$316,762	\$282,737
Total Aged Debt 91+ Days				
	\$16,181	\$14,326	\$14,098	\$11,971
Number of Accounts >30 Days <90 Days				
	2,912	3,758	3,148	3,030
Number of Accounts 91+ Days	167	67	143	165

NPPD Residential Average Monthly Bill



Average Residential Monthly Bill	\$121.58
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61.32% of NPPD Residential Customer Bills are less than the Monthly Average

Impact of Assistance Programs Residential

Pennies for Power

Nebraska 211 – United Way of the Midlands

LIHEAP – Low Income Home Energy Assistance Program

ACCESSNebraska

Nebraska Department of Health and Human Services

NebraskaHAF (Homeowner Assistance Fund)

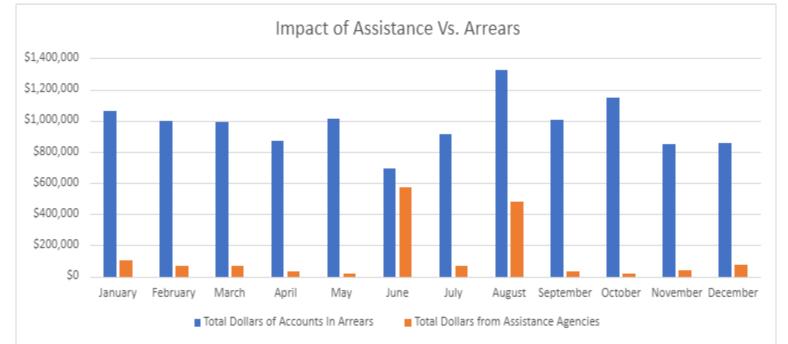
Covid Relief

County and Community Health Services Agencies

Native American Programs

NPPD Customers have access to more than 50 different assistance programs

Energy Assistance Awareness Campaigns













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