



# Lassen Municipal Utility District

Sondra Ainsworth  
Randall Kramer  
February 2026

## **LMUD – Membership and Services Requested**

- Formal membership application and \$10,000 fee received
- Services requested
  - Legislative & Regulatory
    - Regulatory compliance
    - Wildfire issues
    - CVPIA completion
  - Customer Programs
    - Energy efficiency
    - Transportation electrification
    - Key accounts

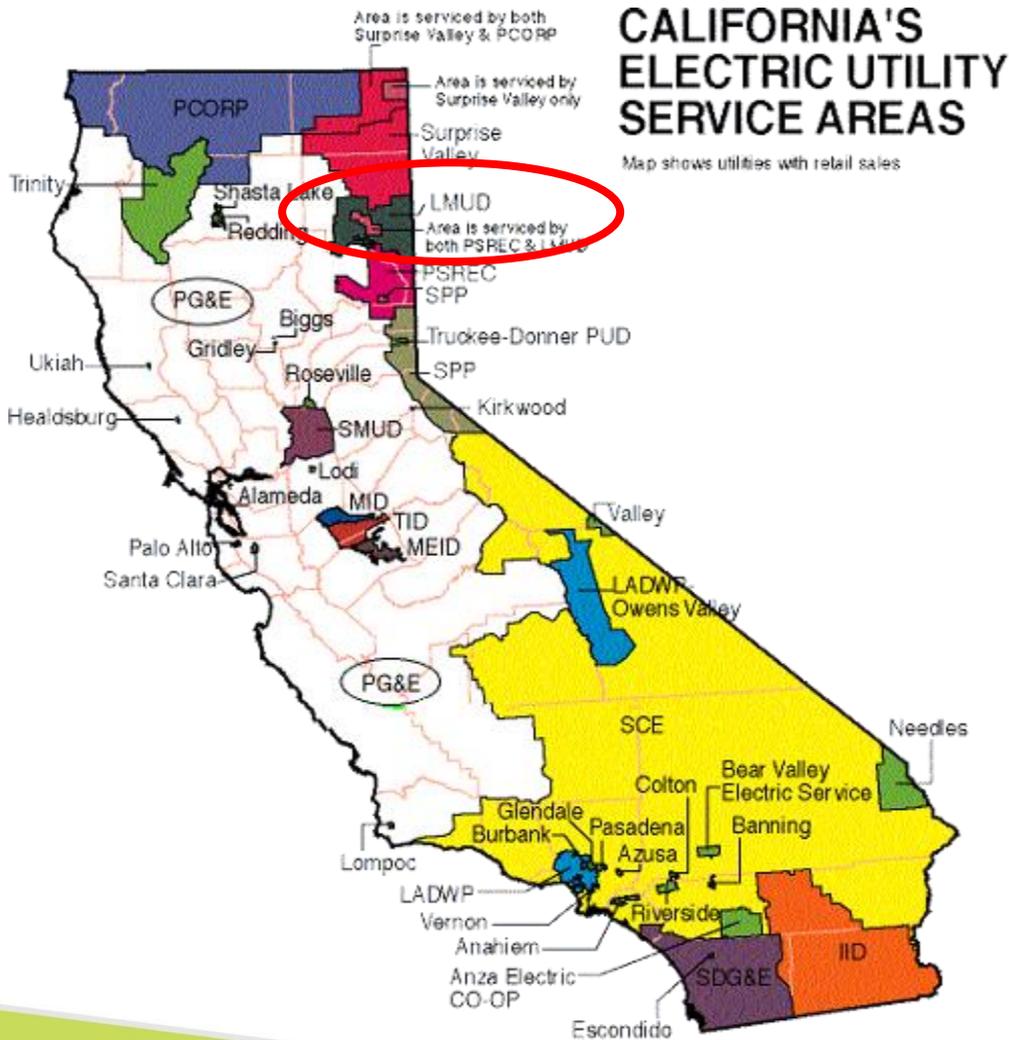
## **LMUD – NCPA Member Discussion**

- Utility Directors
  - August 14
  - September 11
  - November 13
- L&R Committee
  - December 3
  - The L&R Committee approved recommending the Agency accept the LMUD application and fee for membership consideration

## LMUD – NCPA Member Discussion

- Commission
  - Introduction 12/4 (Informational only)
    - Review LMUD financials with Finance Committee (Feb)
    - Review membership process/requirements with Legal Committee (Jan)
  - February 18 L&R Committee meeting
    - Discussion and report out from the Committees
    - Decision point
      - Recommendation to the Commission for [approval or rejection]; or
      - Continue for further discussion

# LMUD – Service Territory & Customers



## CALIFORNIA'S ELECTRIC UTILITY SERVICE AREAS

Map shows utilities with retail sales

| Utility       | FY24 Total Customers |
|---------------|----------------------|
| Roseville     | 68,411               |
| Santa Clara   | 60,980               |
| Redding       | 45,413               |
| Alameda       | 37,895               |
| Palo Alto     | 30,063               |
| Lodi          | 28,215               |
| TD            | 14,722               |
| Plumas Sierra | 8,136                |
| Ukiah         | 7,832                |
| Healdsburg    | 6,135                |
| Shasta Lake   | 4,597                |
| Gridley       | 2,955                |
| Biggs         | 768                  |



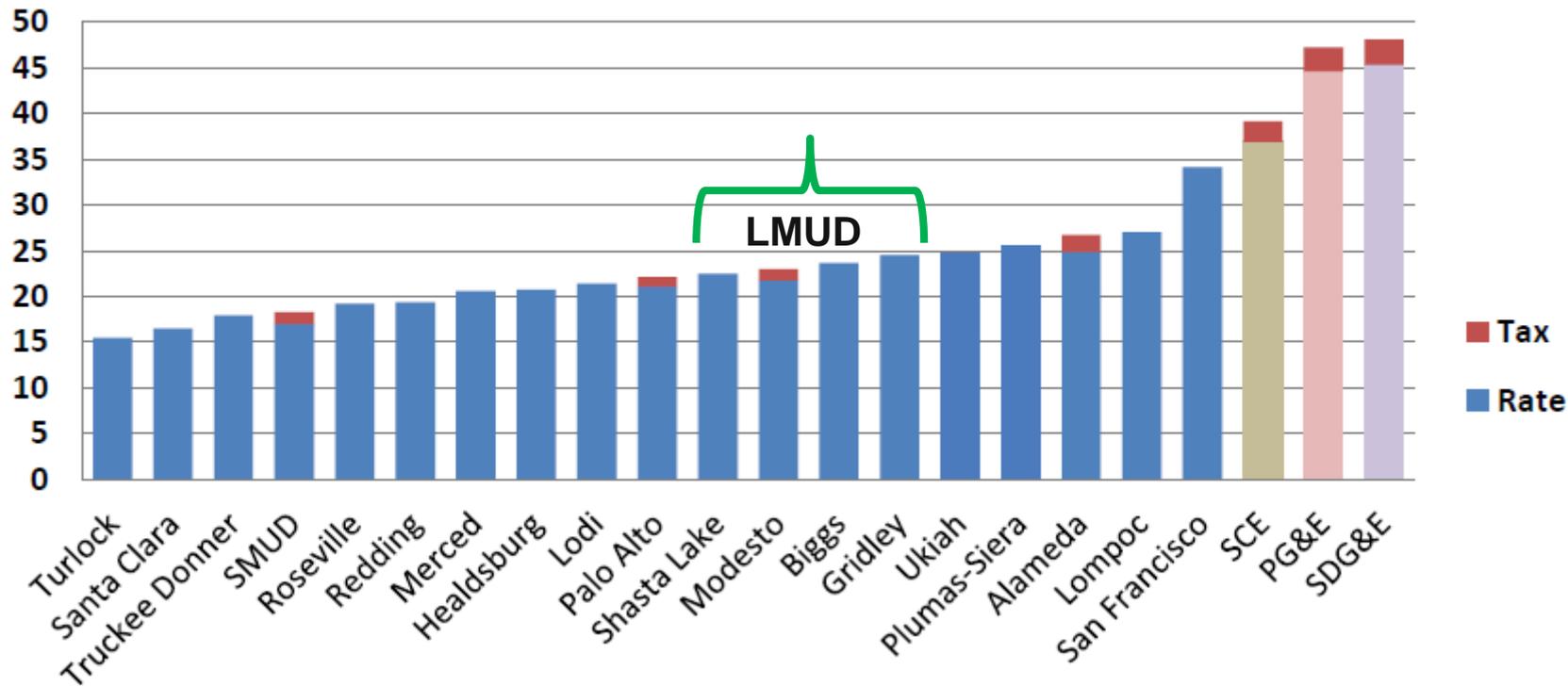
## LMUD – Recent and Future Rate Adjustments

- 5-cent (total) rate increases since Dec 2022
- Approved ½ cent rate adjustments
  - 2026, 2027, & 2028

| <b>Residential</b> |               |               |               |               |               |
|--------------------|---------------|---------------|---------------|---------------|---------------|
|                    | <b>Jan-24</b> | <b>Apr-23</b> | <b>Mar-23</b> | <b>Jan-23</b> | <b>Dec-22</b> |
| Facility Charge    | \$30          |               |               |               |               |
| Electricity Charge | 0.195         | 0.19          | 0.165         | 0.16          | 0.145         |
|                    | 2.6%          | 15.2%         | 3.1%          | 10.3%         |               |
| <b>Industrial</b>  |               |               |               |               |               |
| Facility Charge    | \$360         |               |               |               |               |
| Demand Charge      | \$7           |               |               |               |               |
| Electricity Charge | 0.185         | 0.18          | 0.155         | 0.15          | 0.135         |
|                    | 2.8%          | 16.1%         | 3.3%          | 11.1%         |               |

# LMUD – Rate Comparison

**Average Residential Bills - 7/2024**  
 (Cents/kWh, Measured at 750 kWh/month)



## LMUD – Recent Bond Transaction (October 2021)

- \$20m bond deal for a ~\$40m project
- Build Skeddaddle Substation and 60kV Transmission Line
- Change the balancing authority from CAISO to NV Energy
- Goal for more reliable and cost-effective transmission service
  - Stable rates (20y fixed-rate agreement)
  - Greater access to cost-effective power supply resources
- Rated BBB w/ negative outlook
  - October 2022 – upgraded to Stable
  - March 2025 - downgraded to Negative due to wildfire risks (and six others.....re: Palisades Fire)
- Commercial Operation Date
  - Skeddaddle in early 2026 but NV Energy substation Dec. 2026

# LMUD – Financials

| Financial Metrics              | Revs & Exps  |              |              |              |               |
|--------------------------------|--------------|--------------|--------------|--------------|---------------|
|                                | FY2020-21    | FY2021-22    | FY2022-23    | FY2023-24    | FY2024-25     |
| Operating Revenues             | 23,618,097   | 23,938,711   | 29,706,592   | 31,578,899   | 33,242,744    |
| Operating Expenses             | 18,220,686   | 22,173,735   | 25,935,918   | 23,704,317   | 21,921,627    |
| Net Revenue (exc Depr)         | \$ 5,397,411 | \$ 1,764,976 | \$ 3,770,674 | \$ 7,874,582 | \$ 11,321,117 |
| Reserve Funds                  | \$11,096,961 | 24,450,310   | 21,340,857   | 24,142,445   | 32,675,234    |
| Debt Service                   | \$0          | \$442,222    | \$800,000    | \$1,200,000  | \$1,202,192   |
| D/S Coverage Ratio             | -            | 3.99         | 4.71         | 6.56         | 9.42          |
| D/S Coverage Ratio w/ Reserves | -            | 59.28        | 31.39        | 26.68        | 36.60         |
| Days Cash on Hand              | 222          | 402          | 300          | 372          | 544           |

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# LMUD – Financial Comparisons

| Utility       | FY24 Reserves<br>(in 000s) |
|---------------|----------------------------|
| Santa Clara   | \$609,041                  |
| Roseville     | 155,823                    |
| Palo Alto     | 111,647                    |
| Alameda       | 81,951                     |
| Redding       | 58,181                     |
| Lodi          | 36,950                     |
| Shasta Lake   | 30,130                     |
| TD            | 29,778                     |
| Healdsburg    | 18,613                     |
| Ukiah         | 8,412                      |
| Plumas Sierra | 4,323                      |
| Biggs         | 2,907                      |
| Gridley       | 1,242                      |



| Utility       | FY24 Days<br>Cash of Hand |
|---------------|---------------------------|
| Healdsburg    | \$444                     |
| Alameda       | 435                       |
| Biggs         | 435                       |
| Santa Clara   | 402                       |
| Roseville     | 355                       |
| Shasta Lake   | 317                       |
| TD            | 267                       |
| Palo Alto     | 262                       |
| Lodi          | 185                       |
| Redding       | 151                       |
| Ukiah         | 145                       |
| Plumas Sierra | 69                        |
| Gridley       | 63                        |



| Utility       | FY24 Operating<br>Margin |
|---------------|--------------------------|
| Palo Alto     | 31%                      |
| Plumas Sierra | 31%                      |
| Santa Clara   | 25%                      |
| Roseville     | 25%                      |
| Lodi          | 23%                      |
| TD            | 22%                      |
| Ukiah         | 18%                      |
| Redding       | 17%                      |
| Lompoc        | 17%                      |
| Alameda       | 12%                      |
| Gridley       | 10%                      |
| Biggs         | 10%                      |
| Shasta Lake   | 9%                       |
| Healdsburg    | 7%                       |



# LMUD – Moody’s Credit Analytics Tool

Early Warning Signal **LOW**



## Lassen Municipal Utility District

Company ID: LMUD Type: Private Model: RiskCalc (United States 4.0 Not-for-Profit)

### Summary

1-Year PiT PD & Implied Rating

**0.28% | Baa2**

-4 bps YoY

No Change YoY

As of January 1, 2026

1-Year TTC PD Implied Rating

**Baa2**

No Change YoY

As of June 1, 2025

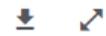
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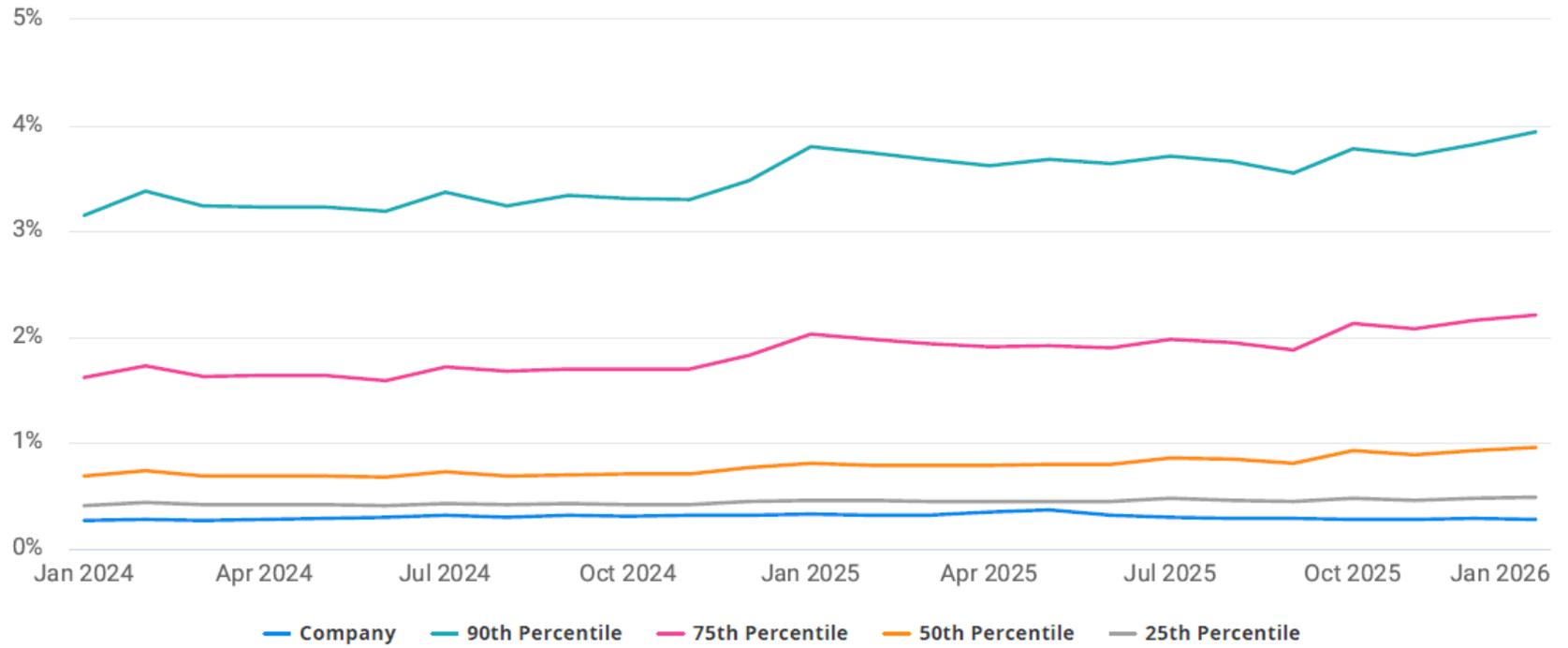
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# LMUD – Moody’s Credit Analytics Tool

1-Year PD Peer Group Percentile + 1st Percentile | 0.28%



To



# LMUD – Moody’s Credit Analytics Tool

## Financial Statement Drivers

| Category   Weight      | Drivers  | Driver Value   Driver Percentile |
|------------------------|--|----------------------------------|
| Activity   8.00%       | Current Liabilities / Total Revenue                                      | 15.92%   56th                    |
| Debt Coverage   11.00% | (Operating Income+ Depreciation+Amortization) / (Interest+Principal Due) |                                  |
| Growth   14.00%        | Change in Operating Margin   | 7.84%   86th                     |
|                        | Total Revenue Growth   | 2.49%   37th                     |
| Leverage   19.00%      | Total Liabilities / Total Assets   | 26.24%   35th                    |
| Liquidity   33.00%     | Capital Expense to Operation   | 9.08%   75th                     |
|                        | Days Cash on Hand  | 544.05x   93rd                   |
| Profitability   6.00%  | Change in Net Assets over Total Assets                                   |                                  |
| Size   9.00%           | CPI Adjusted Total Assets  | USD 69.43M   89th                |

## LMUD – Estimated L&R Fee

|                 | Approved L&R<br>Budget FY2026 | Recalculated with<br>LMUD | Net Impact of<br>LMUD Addition |
|-----------------|-------------------------------|---------------------------|--------------------------------|
| Alameda         | \$205,397                     | \$198,774                 | (\$6,623)                      |
| BART            | 62,595                        | 61,882                    | (\$713)                        |
| Biggs           | 93,097                        | 87,770                    | (\$5,327)                      |
| Gridley         | 103,347                       | 97,956                    | (\$5,391)                      |
| Healdsburg      | 110,860                       | 105,293                   | (\$5,567)                      |
| <b>Lassen</b>   | <b>0</b>                      | <b>114,600</b>            | <b>\$114,600</b>               |
| Lodi            | 225,918                       | 218,909                   | (\$7,009)                      |
| Lompoc          | 127,420                       | 121,650                   | (\$5,770)                      |
| Palo Alto       | 524,884                       | 516,175                   | (\$8,709)                      |
| Plumas-Sierra   | 150,882                       | 145,076                   | (\$5,806)                      |
| Port of Oakland | 126,855                       | 121,145                   | (\$5,710)                      |
| Redding         | 425,839                       | 417,644                   | (\$8,195)                      |
| Roseville       | 495,691                       | 485,962                   | (\$9,729)                      |
| Santa Clara     | 1,588,110                     | 1,565,003                 | (\$23,107)                     |
| Shasta Lake     | 152,581                       | 146,574                   | (\$6,007)                      |
| Truckee Donner  | 92,251                        | 86,984                    | (\$5,267)                      |
| Ukiah           | 120,112                       | 114,442                   | (\$5,670)                      |

# **LMUD – Application for NCPA Membership**

Questions