

Page Navigation

Overview Dashboard

Performance Analysis

What-if Analysis

Slicers

Year

Region

State

\$5.36bn

Net Profit

33.10%

Profit Margin %

67.73%

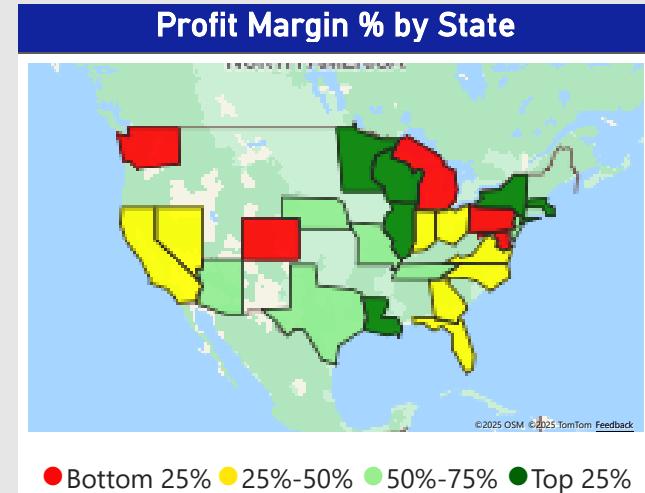
Loan/Deposit Ratio %

65.41%

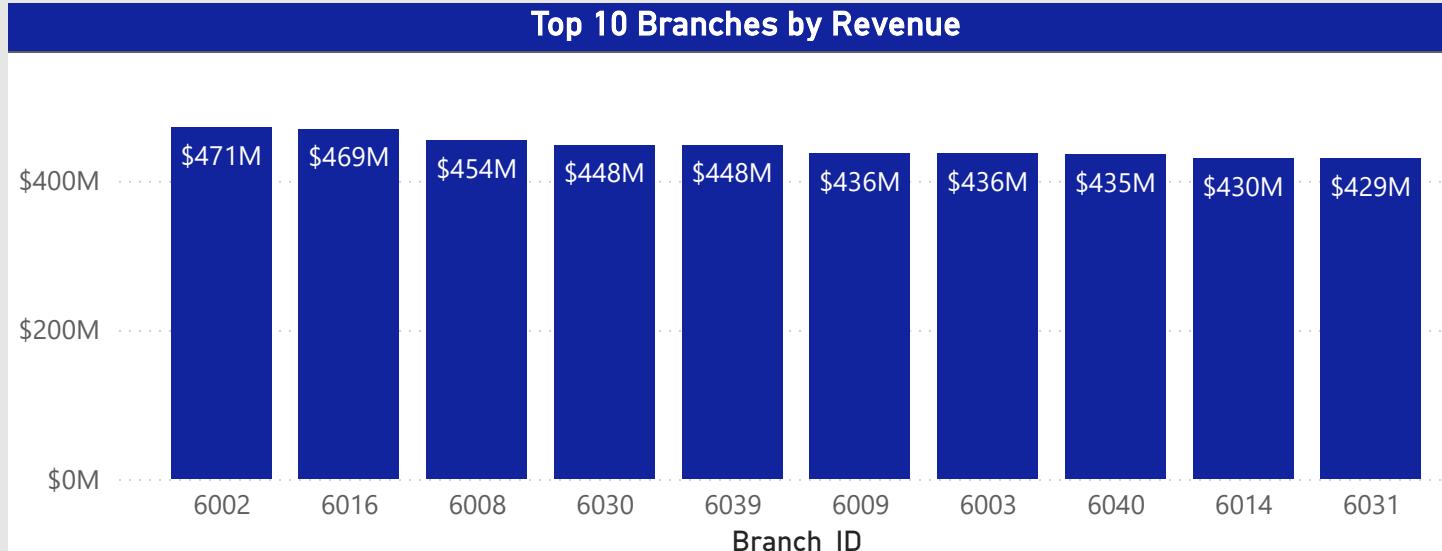
Cost to Income %

49.20%

Fee Income %

**Branch Ranking by Risk Adjusted Return (RAR)**

City/Branch ID	Net Profit	PVI	Profit Margin %	Cost to Income %	LDR %	Fee Income %	RAR
■ Houston 6016	\$205.48M	\$5.12M	43.79%	55.01%	82.17%	43.94%	111.39% ▲
■ Washington 6008	\$188.84M	\$4.83M	41.61%	57.01%	73.54%	52.25%	108.62% ▲
■ Milwaukee 6030	\$182.49M	\$5.47M	40.74%	57.88%	71.32%	45.83%	92.61% ▲
■ Minneapolis 6031							

**Revenue by Region**

Page Navigation

Overview Dashboard

Performance Analysis

What-if Analysis

Slicers

Year ▼  
All ▼

Region ▼  
All ▼

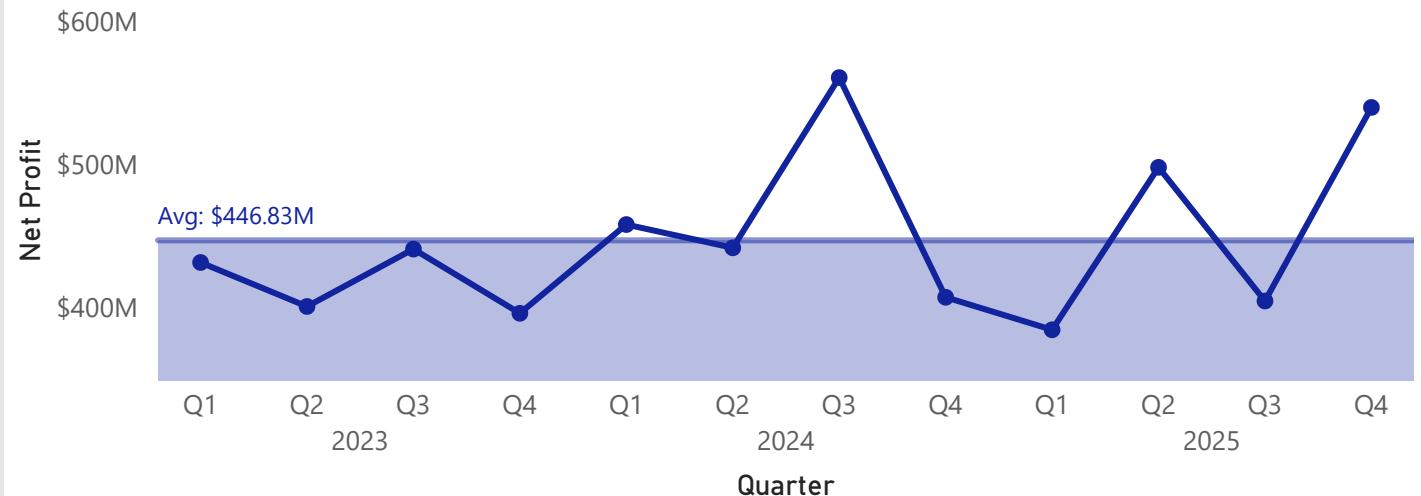
State ▼  
All ▼

## Profitability

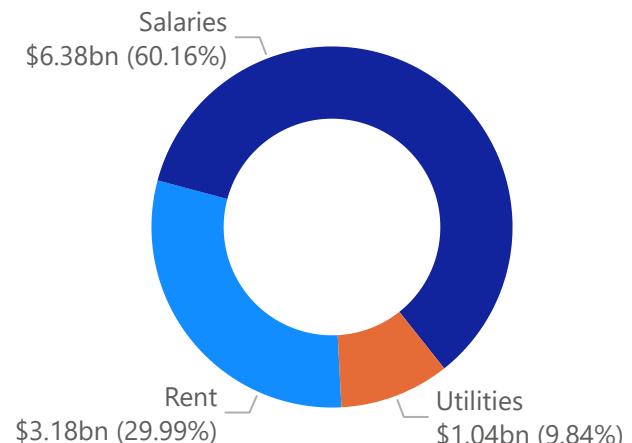
## Loan Performance

## Regional Ranking

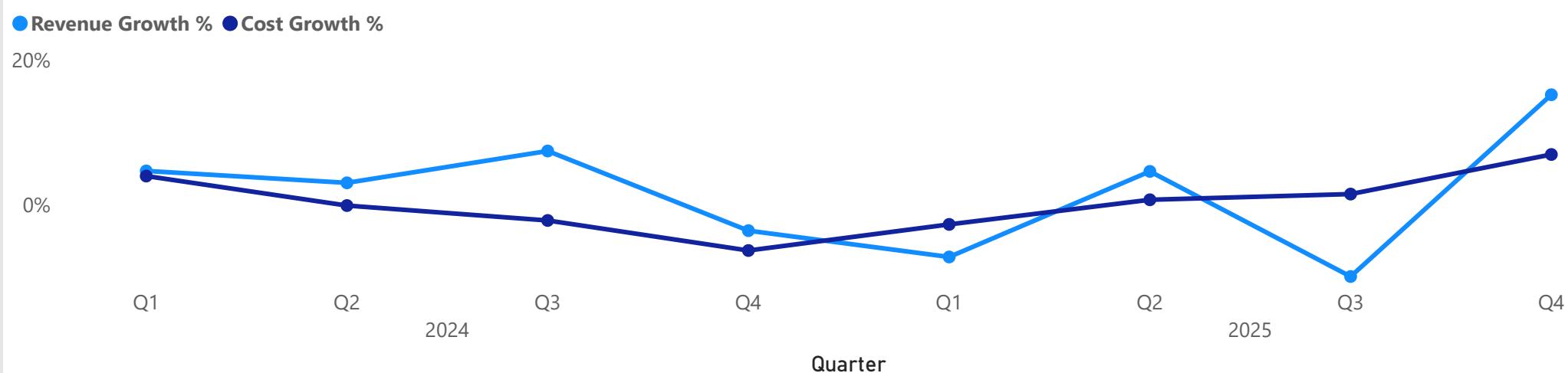
## Net Profit Over Time



## Operating Expense Breakdown



## Revenue Growth vs Cost Growth (YoY Comparison)



# BANK BRANCH PROFITABILITY

# WHAT-IF ANALYSIS

Page Navigation

Overview  
Dashboard

Performance  
Analysis

What-if Analysis

Slicers

Year

All

Region

All

State

All

Interest Rate Shock %

0.01

33.10%

Actual Profit Margin %

39.78%

Sim Profit Margin %

\$1.80bn

Net Profit Impact (\$)

Impact Bookmark

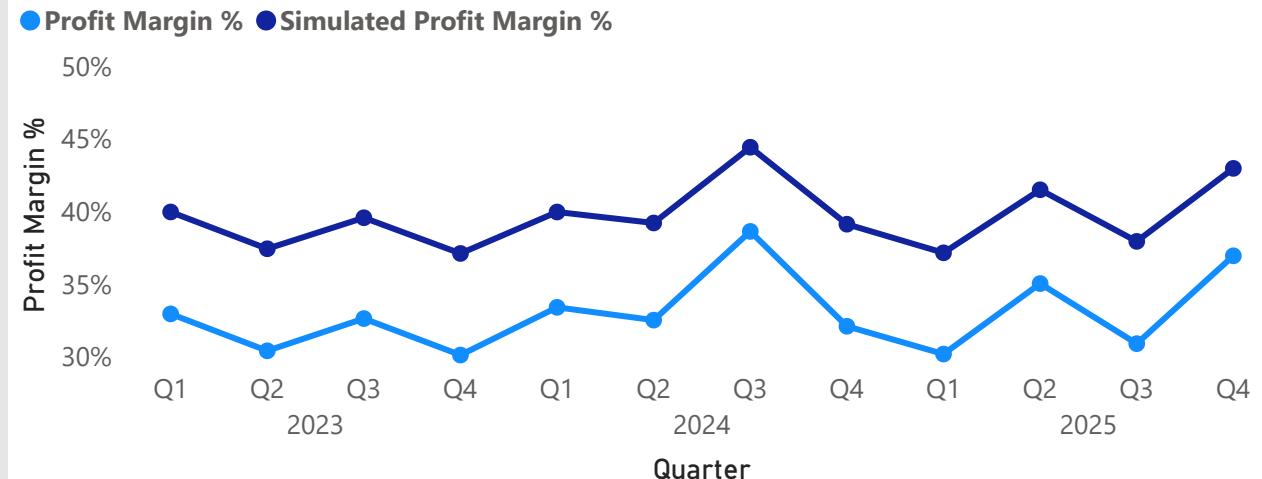
NII Impact

Margin Impact

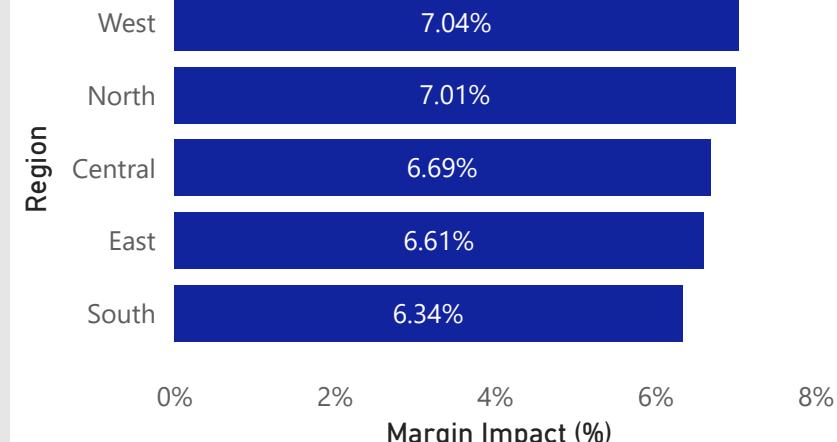
6.68%

Margin Impact (%)

Actual Profit Margin vs Simulated Profit Margin Over Time



Margin Impact (%) by Region



Top 10 Branches by Margin Impact %

Branch _ID	City	Region	Total Loan	Cost to Income %	Net Profit Impact	Margin Impact (%)
6006	Philadelphia	East	\$3.99bn	84.92%	\$39.92M	9.61%
6029	Cleveland	North	\$4.28bn	80.60%	\$42.84M	9.10%
6004	Los Angeles	West	\$4.49bn	72.59%	\$44.94M	8.16%
6011	Detroit	North	\$4.21bn	75.53%	\$42.13M	7.98%
6007	Seattle	West	\$4.17bn	73.13%	\$41.65M	7.93%

Analyst's Insights (Full 3-Year, All Regions):

- Headline Impact:** A +1% rate shock grows the bank's total Profit Margin by **6.68%** (from 33.10% to 39.78%).
- Key Driver:** Profit Margin sensitivity is driven by **efficiency**. The most **inefficient** branches (highest C/I %) see the largest (%) impact on their margins.
- Proof:** The Top 10 table confirms this: branches with the highest C/I % (like **6006, 6029, & 6004**) are the most vulnerable to rate shocks.