



Case Study



POTOMAC BANK

Potomac Bank Cuts Reporting Time From Days to 10 Seconds

Turning Real-Time Data Into Board-Level Confidence and 2026 Growth Strategy

Institution Type:

Community Bank with 10 locations across WV, MD, VA

Asset Size:

~\$944 million

Core Platform:

Jack Henry

Champions:

SVP & CIO

A Community Bank Facing Modern Pressures



About Potomac Bank

Potomac Bank is a relationship-driven community bank operating in an increasingly competitive environment where:

- Larger institutions leverage advanced analytics and AI
- Deposit competition is intensifying
- Board expectations for data-backed decisions are rising
- Staffing efficiency directly impacts margin

Anthony Ranghelli and the executive team recognized that legacy reporting processes were limiting agility at a critical moment.

Challenges:

*The Friction
Slowing Strategic
Momentum*

Data requests
required IT
tickets

Reports took
2–3 days to
return

Manual Excel
manipulation
consumed
executive
time

No live data
during board
conversations

Teller staffing
decisions lacked
transaction
visibility

Deposit base
skewed heavily
toward Baby
Boomers

**The issue wasn't access to data.
It was access to timely, trusted insight.**



The Hidden Cost of Slow Reporting

IT Ticket Delays

→ 2–3 days per request

Aging Deposit Base

→ Heavy Boomer concentration

Teller Staffing Guesswork

→ Burnout or idle cost

Manual Excel Work

→ 1+ hour per report



Estimated Annual Reporting Cost

5 reports/week × 1 hour manual work × 52 weeks
= 260+ hours annually
≈ \$13,000+ labor cost

Excludes strategic opportunity cost of delayed decisions.

The Board Retreat Test

During a board retreat, Anthony pulled live generational data comparing loan and deposit balances across:

- Baby Boomers
- Gen X
- Millennials
- Gen Z

Accessed securely via VPN on a Microsoft Surface in a hotel conference room.

“What used to take hours – or even days – now takes about 10 seconds.”
— Anthony Ranghelli



With Lumio, Potomac Bank now benefits from:

-  90%+ reduction in turnaround time
-  \$13,000+ annual labor savings
-  0 reporting IT tickets required
-  Board-level ROI validated



Beyond Reporting: A Foundation for 2026 Growth

Smarter Teller Staffing

- Right-sized branch staffing
- Reduced burnout
- Eliminated idle payroll cost
- Improved customer experience

Efficiency Opportunity

Smarter staffing alignment can unlock the equivalent of a fractional FTE in operational capacity — without workforce disruption.

Executing on Bank Strategy

Potomac Bank is leveraging Lumio to operationalize strategy across the organization:

- Optimize Universal Banker staffing across all branches
- Automate critical monthly tracking and executive reporting
- Leverage segmentation for campaign precision
- Measure ROI in 2026 initiatives



“Lumio has opened the door for deeper, **data-driven growth initiatives**. The return far exceeds our investment.”

— Anthony Ranghelli