



IMPROVING FINANCIAL PERFORMANCE WITH UPDATED STRATEGIES

The primary and secondary business lines that improve long term financial performance.

1

DISCLAIMER

This presentation is presented with the understanding that the information contained does not constitute legal, accounting or other professional advice. It is not intended to be responsive to any individual situation or concerns, as the contents of this presentation are intended for general information purposes only. Viewers are urged not to act upon the information contained in this presentation without first consulting competent legal, accounting or other professional advice regarding implications of a particular factual situation. Questions and additional information can be submitted to your Eide Bailly representative, or to the presenter of this session.



2

PRESENTERS



Meredyth Lacombe

Senior Manager
Eide Bailly, LLP | Minneapolis, MN



Jason Douglas, MHA

Healthcare Investment Senior Leader
Hi-Line Capital | Watertown, SD



Kasey Chapin, CFP

Vice President and Certified Financial Planner
Hi-Line Capital | Watertown, SD

3

SESSION AGENDA

Overview the healthcare headwinds

Primary Business: Strategic Initiatives

Secondary Business: Strategic Initiatives



4

OVERVIEW: TWO DISTINCT BUSINESSES

Business #1: Healthcare Operations

- Access of Services
- Quality of Services
- Cost of Services
- Providers
- Employees
- Community
- Governance

Business #2: Financial Assets

A. Cash/Treasury Management:

- Bank Deposit Needs
- Working Capital Needs

B. Investment Operations:

- Fiduciary Process
- Investment Policy
- Risk Management
- Financial Planning
- Investing Process
- Monitoring & Reporting

Business # 1

Healthcare Revenue

\$95 million

Business # 2

Financial Assets

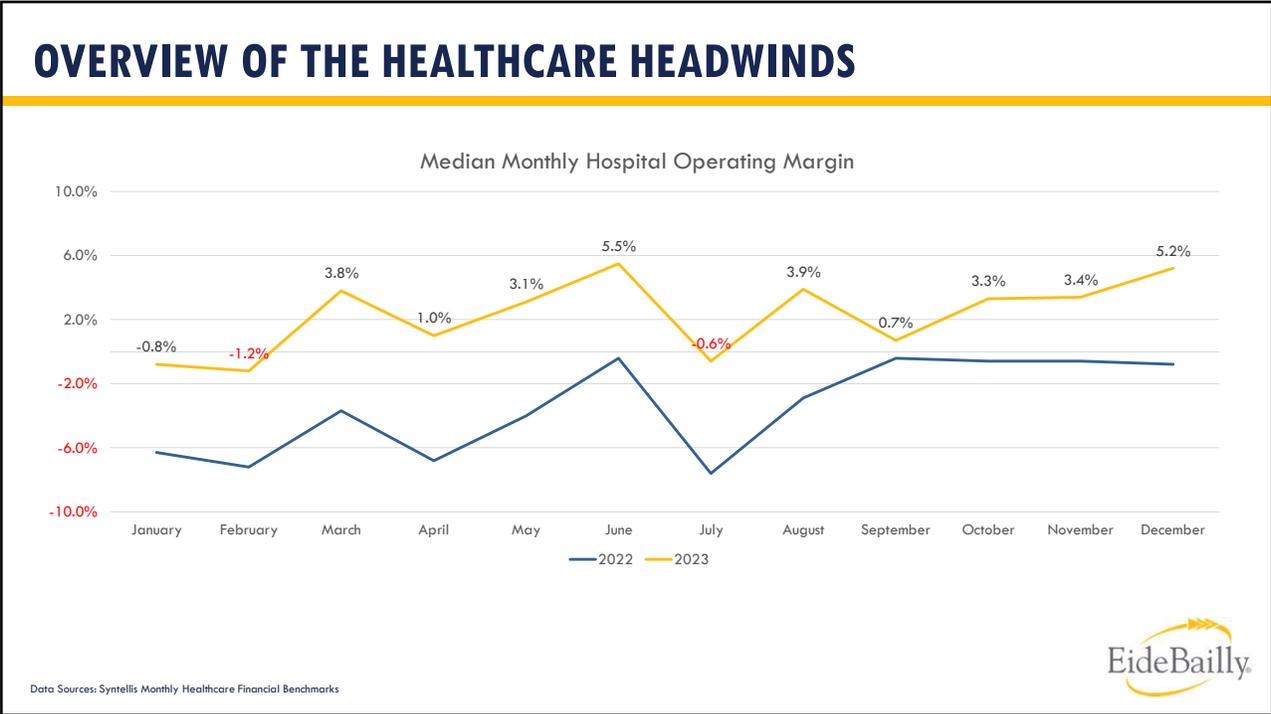
\$65 million

S&P BBB Rural Hospitals – Avg Margin*	3%	2%
Best in Class	4-6%	4-8%

Strategic Opportunity for Business #2 is greater and likely more sustainable

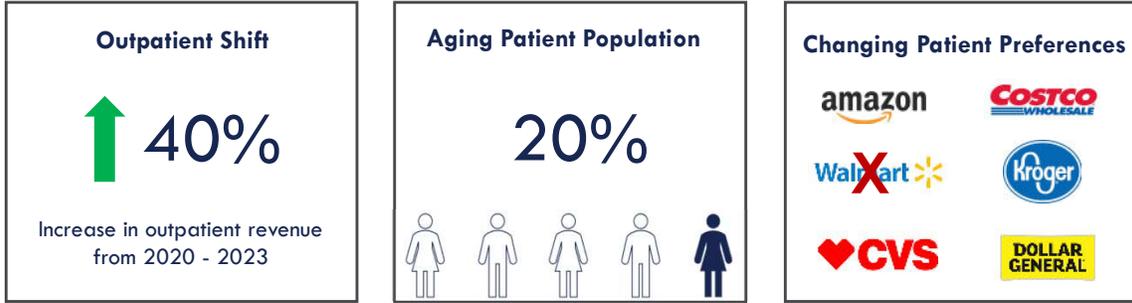
*Data Source: S&P Ratings Small Hospital Medians BBB

5



6

DRIVERS OF THE HEALTHCARE HEADWINDS



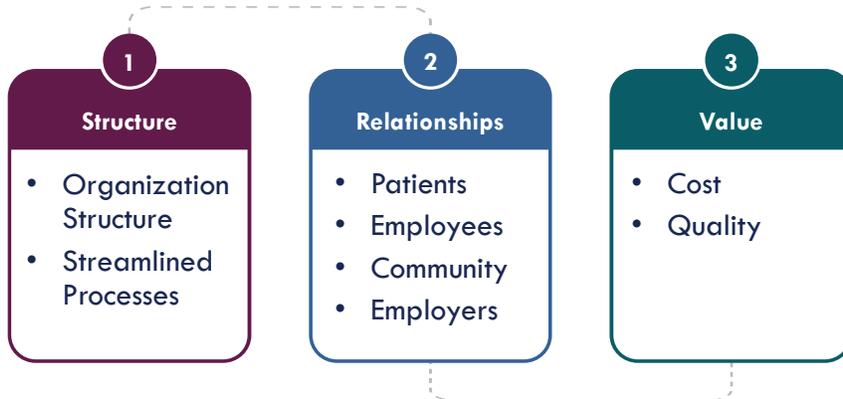
Data Sources: Kauffman Hall, US Census



7

HEALTHCARE OPERATIONS: STRATEGIC INITIATIVES

Start with the strengths and the areas your facility is already excelling at.



8

VALUE: QUALITY AND COST

Quality

Clinical Outcomes		
Measure	Critical Access Hospitals	PPS Hospitals
In-hospital mortality	2.9%	3.9%
30-day mortality	5.4%	5.6%
Serious Complications Overall	6.4%	13.9%
Complications	17.5%	25.4%
30-readmission	14.7%	13.3%



Cost

Medicare Payment		
Measure	Critical Access Hospitals	PPS Hospitals
Non-Risk Adjusted	\$15,094	\$21,074
Risk Adjusted	\$14,450	\$15,845



Data Source: Journal of the American Medical Association.

9

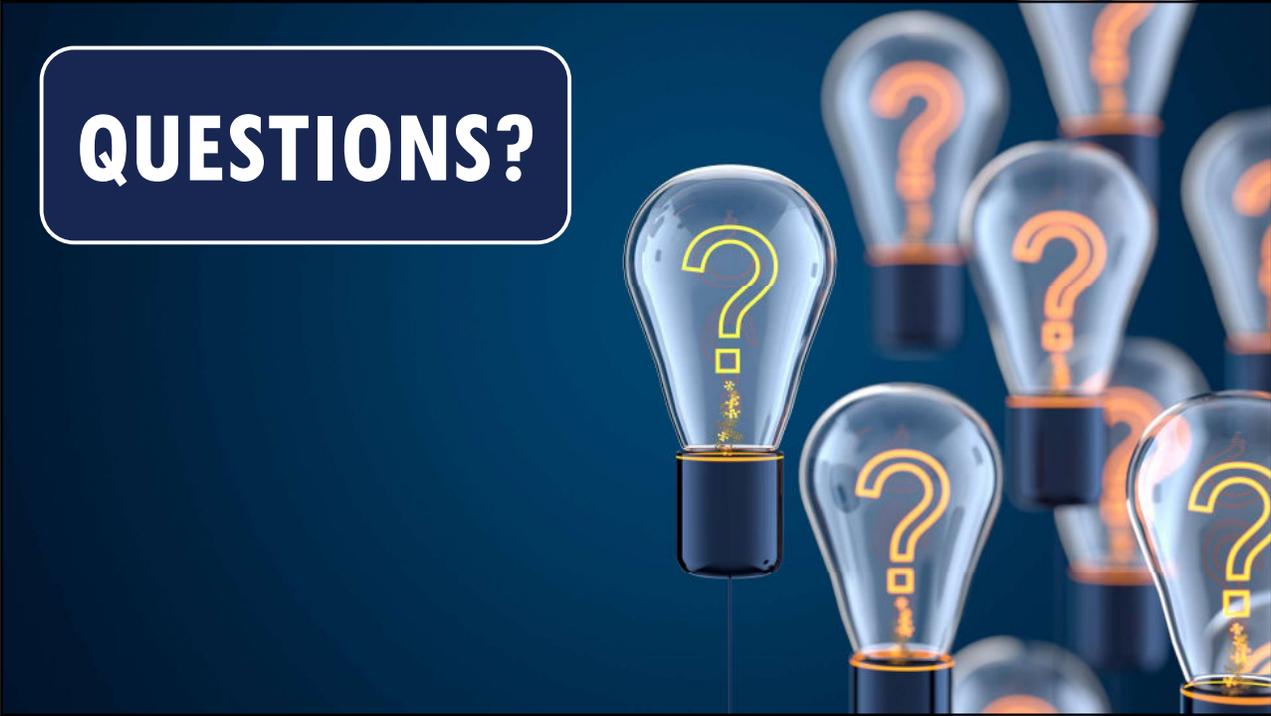
HEALTHCARE OPERATIONS: ADDITIONAL INITIATIVES

Labor Productivity Benchmarking	Position Control Process	Clinical Variation Review
Access and Capacity Optimization	Market Assessments	Revenue Cycle Review

■ Cost saving initiative ■ Revenue generating initiative



10



11

THANK YOU!

Meredyth Lacombe
Senior Manager
mlacombe@eidebailly.com
612.253.6516



CPAs & BUSINESS ADVISORS

12



EideBailly®

CPAs & BUSINESS ADVISORS

Find us online:



eidebailly.com

13



“MAKING THE BALANCE SHEET A STRATEGIC ASSET”

Presented by



May 2024

**HI-LINE CAPITAL
MANAGEMENT**

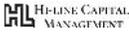
A Registered Investment Advisor



14

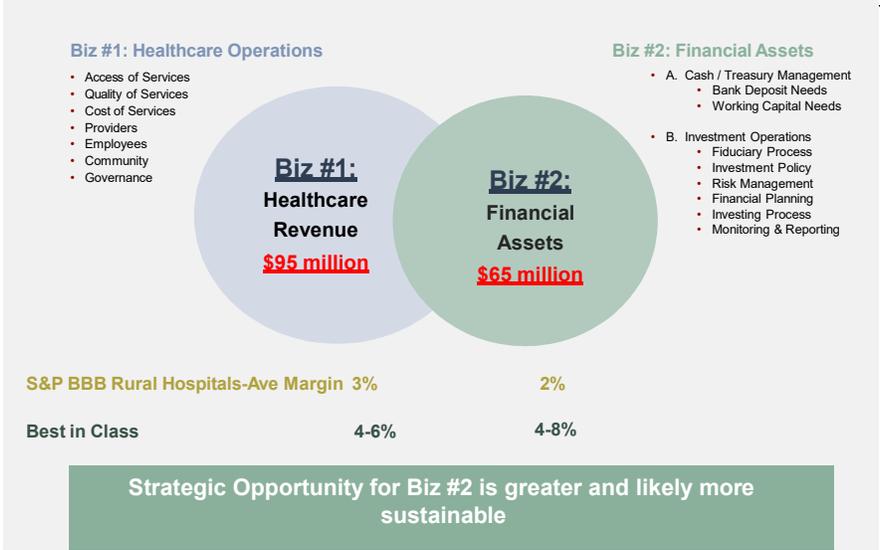
INSTITUTIONAL INVESTING FOR HEALTHCARE PROVIDERS

Background Information



15

OVERVIEW: TWO DISTINCT BUSINESSES



*Source: S&P Ratings Small Hospital Medians BBB

16

THE LAST 20 YEARS: GROWTH OF BIZ#2

Small Hospital Profile*

	<u>2001</u>	<u>2021</u>	<u>Diff</u>
Biz #1: Operating Revenue:	\$65 m	\$95 m	\$30 m
Operating Income:	\$0-2 m	\$0-3 m	\$0-1 m
Biz #2: Cash/Investment Assets:	\$20 m	\$64 m	\$44 m

Days Cash on Hand was 228 in 2019

Biz #1 (Operations) has grown 46% over 20 years
Biz #2 (Cash/Investments) has grown 220% over 20 years

*Source: S&P Ratings Small Hospital Medians BBB

17

RURAL MIDWEST PROVIDERS -SIGNIFICANT OPPORTUNITY

	2021	*BBB Profile	**Rural Midwest
Operating Revenue:	\$95 M	\$65 M	\$48 M
Cash/Investment Assets:	\$65 M	\$38 M	\$38 M
1 Cash % of Operating Rev	68%	68%	80%
Operating Margin:	3.0%	3.0%	3.7%
2 Non-Operating Margin:	2.0%	2.0%	1.0%
Operating Income:	\$2.8 M	\$1.9 M	\$1.8 M
Non-Operating Income	\$1.9 M	\$1.9 M	\$0.5 M
Non-Op % of Op Income	68%	68%	28%
3 Investment Yield (est)	2.9%	2.9%	1.3%

*Source: S&P Ratings Small Hospital Medians BBB
 **Source: AHD and Guidestar of 41 NFP in MN, MT, ND, SD, NE

18

IMPROVING NON-OPERATING MARGIN MORE IMPORTANT

Operations sized at \$100 million and grows 3.0% per year
 Cash/Investments start at 65% of revenue = BBB average
 Enhanced margins reinvested at 50%

An Illustration of 2.5%

	Baseline	Operating Margins +2.5%	Non-Operating Margins +2.5%
Days cash on hand			
Year 1:	258 days	258 days	258 days
Year 20:	252 days	365 days	532 days
% Improvement:	-2%	38%	106%

Which means.....

Operating Margins needs to increase 3x more than Non-Operating for EQUAL benefit.



WHY IS NON-OP MARGIN MORE IMPORTANT?

Reason #1

Compound Interest = The ability to earn money on money



WHY IS NON-OP MARGIN MORE IMPORTANT?

Reason #2

Improvements in process can be continuous

Vs



"I see you're still facing considerable head winds too."

Operating improvements are "cyclical". It is very hard to maintain "peak performance" for 10+ consecutive years given the natural resistance and headwinds

21

"MAKING THE BALANCE SHEET A STRATEGIC ASSET"

1. Long-Term **Process Improvement** Opportunities
2. Continuous **Risk Reduction** Opportunities
3. Appropriate **Investment** Opportunities

22

MAKING THE BALANCE SHEET A STRATEGIC ASSET

The Importance includes.....

- Remain Independent
- Expanding Mission
- Improve Capital Capacity
- Lower Cost of Debt
- Improve Liquidity
- Optimize Capital Structure
- Earn Income Above Cost of Capital
- Strengthen Operating Model
- Better Terms & Conditions
- Fiduciary Obligation
- NonFeasance Avoidance



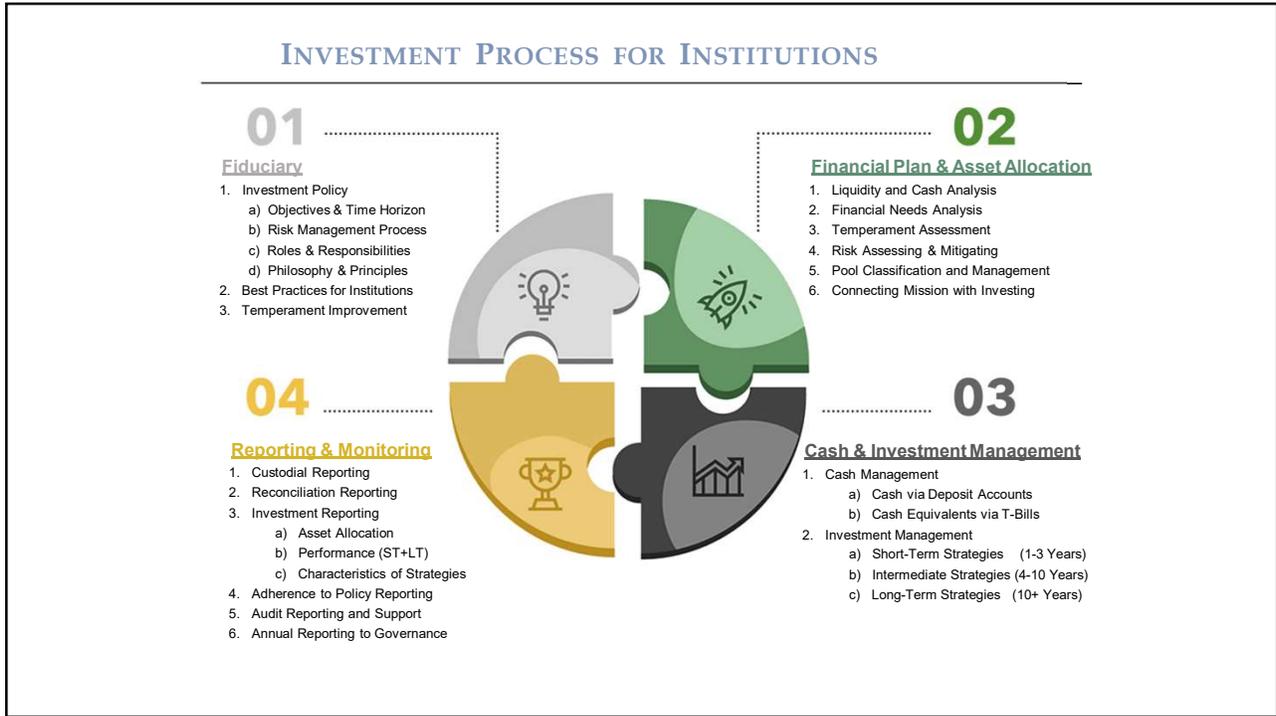
23

1. Long-Term Process IMPROVEMENT OPPORTUNITIES

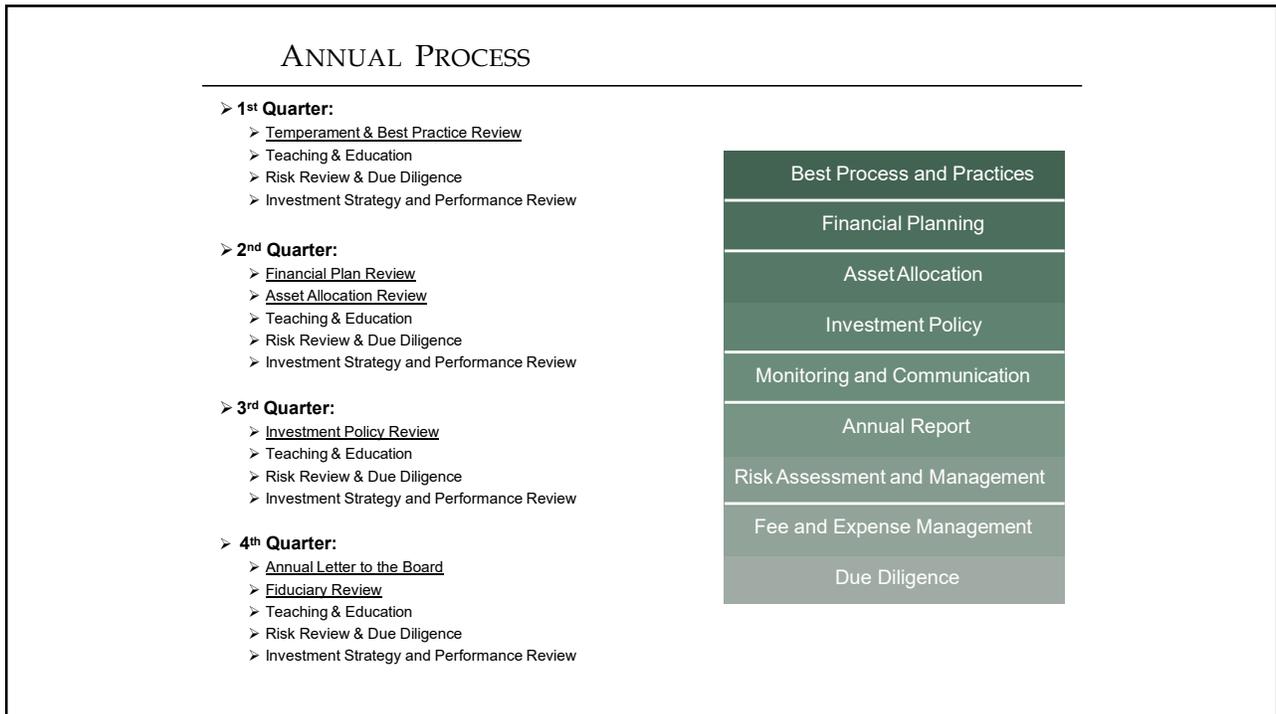
BEST PRACTICES FOR HEALTHCARE



24



25



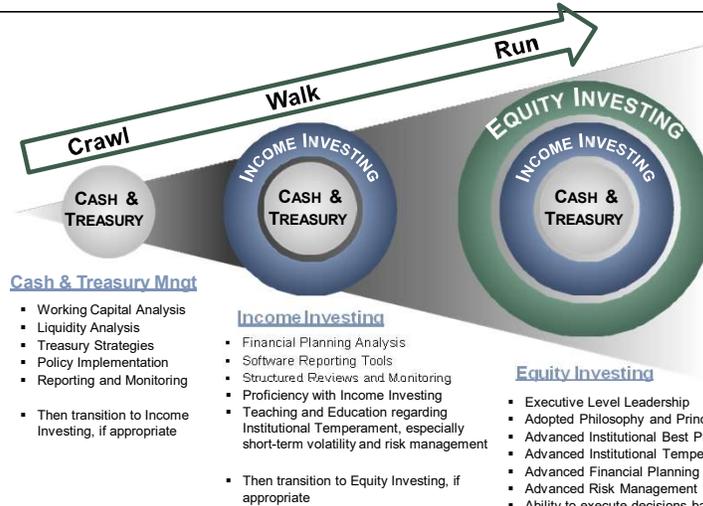
26

FIDUCIARY BEST PRACTICES - 3 DIFFERENT SOURCES



27

CONTINUOUSLY IMPROVE: A LONG-TERM PROCESS

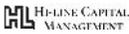


Note: Income or Equity Investing may or may not be appropriate for the institution. The appropriateness depends on financial needs, temperament, time horizon, objectives and prioritized risks to be mitigated or eliminated.

28

2. Continuous Risk Reduction Opportunities

EXECUTIVE LEVEL LEADERSHIP
REQUIRED



29

EXECUTIVE NEEDS FOR INSTITUTIONAL INVESTING

Top Risk Reduction Opportunities



30

1. INVESTMENT POLICY

8 ESSENTIALS CATEGORIES

Understanding the Institution

1. **Roles and Responsibilities** - for Governance, Management and Others
2. **Financial Plan** – connecting mission with asset allocation
3. **Controlled Assets and Transactions** – used to define limitations

Best Practices to Incorporate

4. **Philosophy and Principles** – the “Unified Voice”
5. **Risk Management** – define and prioritized
6. **Pool Objectives and Time Horizons** – which determines appropriate strategies
7. **Due Diligence Criteria** – for selecting investment managers to fulfill strategies
8. **Monitoring Criteria** – used for reviewing performance and investment operation

31

2. FINANCIAL PLANNING

OPERATING CASHFLOW

ROUTINE CAP EX

CONTINGENCIES

DEBT COVENANTS

STRESS TESTING

CAPITAL CAPACITY

NON-ROUTINE CAPITAL

TEMPERAMENT

GOAL: Determine the amount and timing of funds needed

Funding Priority	Time Horizon	Primary Objective
1. Cash Pool: Working Capital	1-180 days	Daily Liquidity
2. Reserve Pool: Liquidity Support	1-3 years	Income + Liquidity when needed
3. Intermediate Pool: Periodic Capital	4-10 years	Income Returns
4. Long-Term Pool: Growth Capital	10+ Years	Compound returns

Seeking to find the right balance between liquidity needs and volatility concerns. Then seeking to find the right solutions to reduce credit and inflation risk allowing for real returns

32

3. ADDITIONAL RISK MANAGEMENT

"The essence of investment management is the management of risks....not the management of returns"
--Ben Graham

Top 12 Risks: Rational judgement and sound long-term decision-making principles required.

<u>Risk Categories</u>	<u>Top 12 Risks</u>
Temperament Risks	1. Emotion...the natural instincts of greed or fear 2. Short-Term Thinking/Actions....chasing returns, rear view mirror syndrome 3. Volatility causing irrational behavior....selling low, changing strategies
Asset Allocation Risks	4. Liquidity.....in ability to convert assets into cash when needed at fair price 5. Interest rate...rising rates exposing certain assets to price declines 6. Negative arbitrage....debt costing more than investments returns
Investment Mngt Risks	7. Permanent Loss.....overpaying for assets and no margin of safety 8. Inflation.....the erosion of purchasing power, especially with cash or bonds 9. Business risk....leverage, execution and no competitive advantages
Execution Risks	10. Commitment and discipline....inability to carry-out decisions long-term 11. Competence.....decisions made or influenced by wrong participants 12. Fees and Expenses.....too high and subtracts from returns of the assets

TEMPERAMENT RISK Is The Most Important set of Risks to Manage

Ofentimes, the "Enemy is Us"

33

6. CONSOLIDATED REPORTING...RARELY IN PLACE

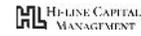
PERFORMANCE AND REPORTING SOFTWARE

- **Benchmarking and Performance Analysis Improvements**
- **Reports for Management - Monthly**
 - Asset value reconciliation to reality with supporting documentation
 - Journal entry reconciliation and report
 - Performance reconciliation with income statement and benchmarks
- **Quarterly Reports for CEO, CFO, and/or Board (or Sub-Committee)**
 - Performance Reports (via Addepar)
 - Characteristic Analysis (via Bloomberg)
 - Other: Asset Allocation, Holdings, Cashflow, etc (via Addepar)

34

3. APROPRIATE INVESTMENT OPPORTUNITIES

SPECIFIC STRATEGIES THAT "FIT" THE NEEDS OF HEALTHCARE



35

LOWER TOTAL COST...AN ILLUSTRATION

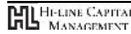
		Known	Unknown
<p>Current</p> <p>Fees and Expenses @ 1.05%</p>	Visible	Advisory Fee	Trading fees @ ??
	Invisible	Investing via ETFs and Mutual Funds with high expense ratios	Spreads @ ??
<hr/>			
		Known	Unknown
<p>Future Possibility</p> <p>Fees and Expenses < 0.49%</p> <p>Net Present Value Cost Savings in the millions</p>	Visible	Advisory And Investing Fee	No Trading fees (if at low-cost custodian)
	Invisible		Spreads = Best Execution across multiple trading desks

36

LONG-TERM RETURNS EXPECTATIONS (OVER 10-20 YEARS) AND SHORT-TERM VOLATILITY EXPECTATIONS

Asset Allocation	Holding Horizon	LT Return Expectations	Short-Term Volatility*
0. Inflation		> 3.0%	0.0 – 8.0%
1. Cash Allocation	< 180 Days	5.0 – 5.5%	Near 0%
2. Income Allocation	1 - 3 Years	6.5 – 7.0%	0.0 – 5.0%
3. Real Asset Allocation	4 - 10 Years	7.0 – 7.5%	5.0 – 15.0%
4. Equity Allocation	10+ Years	7.0 – 8.5%	15.0 – 35.0%

**Note: Short-Term volatility is the range of negative price change that could be experience in 1 year. Long-Term volatility will be equal to the total return.*



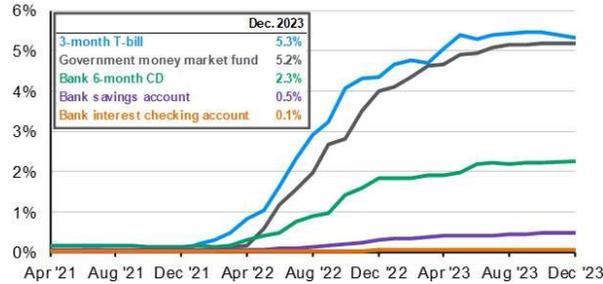
37

Market Interest Rates

FDIC Data as of 12/31/2023
And Short-Term Treasuries the best option by far.

Important market interest rates

Monthly



Note: Money markets funds are not free. Fees range from 0.1% – 0.4% based on review of the largest firms including Vanguard, JP Morgan, Schwab Blackrock & Fidelity

Bank rates reflect FDIC National Rates defined as the average rates paid by all insured depository institutions and credit unions, weighted by each institution's share of domestic deposits.



38

TREASURY ADVANTAGE VS BANK DEPOSITS

- Returns:** Significantly higher.....earning the “Bank’s Spread”.
- Safer:** Treasuries backed by the full faith and credit of the US Gov’t. FDIC insurance limited
- Unlimited Protection:** FDIC limited to \$250,000 and funding comes from banks...not the Gov’t.
- Liquid with No Interest Penalty:** Daily liquidity.
- Simple:** 30 Minutes to start, no long-term commitment, up front expense or loss of control.



Source: Bloomberg

39

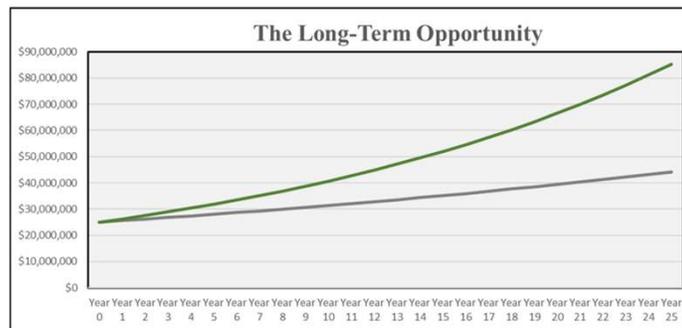
The Long-Term Impact: Average Example

Example #1: > 100% Improvement

**\$25 million in financial assets. Operations need 45 days cash expense (\$3 m).
The balance invested in Gov’t Bonds yield 3.0% more than average Bank Rates.
(which is long-term average for USA)**

Over the course of 25 years.....

- Bank Rate Only Option: Assets Increase to ~\$45 million**
- Excess to Gov’t Bonds: Assets Increase to ~\$85 million**



40

The Long-Term Impact: "Small" Example

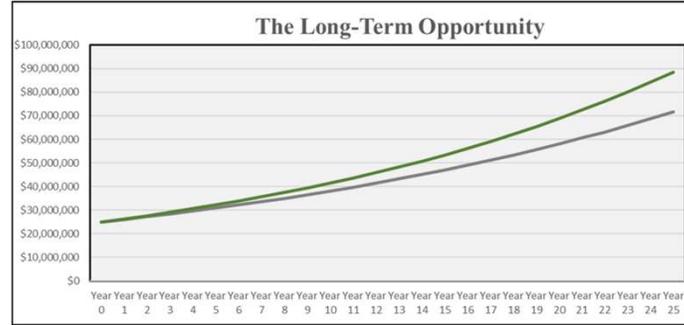
Example #2: 25% Improvement

\$25 million in financial assets. Operations need 45 days cash expense (\$3 m).
The balance invested in Gov't Bonds yield **1.0%** more than Bank Rates.

Over the course of 25 years.....

Bank Rate Only Option: Assets Increase to **~\$72 million**

Excess to Gov't Bonds: Assets Increase to **~\$89 million**



41

The Long-Term Impact: Crawl vs Walk vs Run

Example #3: Continuous Improvement

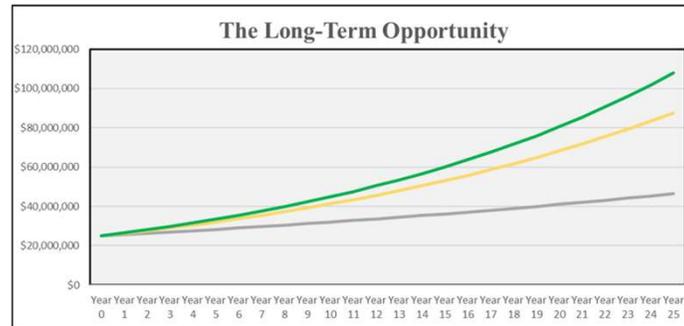
\$25 million in financial assets. Operations need 45 days cash expense (\$3 m).

Over the course of 25 years.....

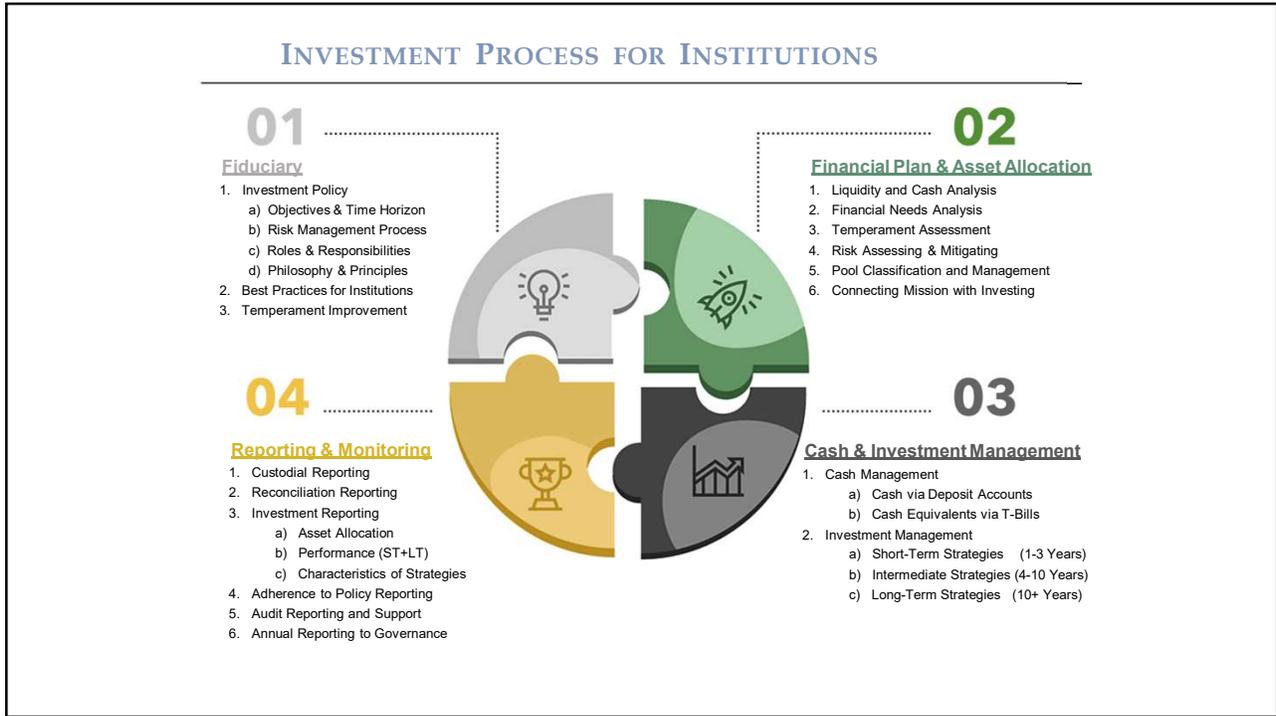
Bank Products Only @ 2.5%: Assets Increase to **~\$46 million**

Bond Allocation Only @ 5.1%: Assets Increase to **~\$88 million**

50/50 Bond Stock Allocation @ 6.0%: Assets Increase to **~\$108 million**



42



43

Thank you for your time.

HI-LINE CAPITAL MANAGEMENT LLC
A REGISTERED INVESTMENT ADVISOR
 25 1ST AVE NW
 WATERTOWN, SD 57201

PHONE: (605) 878-0897
WWW.HI-LINECAPITAL.COM
 EMAIL: KASEY.CHAPIN@HI-LINECAPITAL.COM
 EMAIL: MICHAEL.ANDERSON@HI-LINECAPITAL.COM

44