Augustana Foundation Lunch and Learn Series

Fund Management and Investing Wisely

Presented by: Michele Suriano, Lisa Mikolajczak

and Bill Crossen

June 16, 2021



Lunch and Learn - Objectives

- The Foundation is an important part of Augustana's outreach ministry
- The goal is to better understand the purpose of the Foundation and how it operates to achieve its objectives
- Simply stated, the Foundation:
 - Receives gifts bequests, memorials and living donations
 - Invests the money from those gifts to generate investment returns
 - Uses the investment returns to fund grants
- We have scheduled 3 sessions in June to explore each of these in detail
 - ❖ June 9 Grateful Generosity and Gifts Received Greg Bickle & Bill Crossen
 - June 16 Fund Management and Investing Wisely Lisa Mikolajczak, Michele Suriano & Bill Crossen
 - June 23 Grants Awarded and Making Impacts Tim Garrington & Bill Crossen



Augustana Foundation - Flow of Funds



Money Comes in:

- Bequests
- Memorials
- Lifetime giving

Funds are invested:

- Interest from bonds
- Dividends from stocks
- Gains and losses

Grants are made:

- Augustana ministries
- Scholarships
- Outside organizations

Today's Focus: Funds are Invested



Types of Investments

Bonds

- A promise to pay on a date certain (next week, next month, next year or longer)
- Interest bearing rate is based on the credit worthiness of the issuer and the term
- Relatively safe:
 - o If the issuer remains in business, your investment will be recovered
 - o In bankruptcy, bondholders are paid before shareholders
 - Not a lot of upside unless interest rates change dramatically

Stocks

- Represent an ownership share in an organization
- May or may not pay a dividend
- ❖ Volatile value changes based on success of the organization as well as economic factors
- ► Alternative investments hedge funds, private equity, exotic real estate
 - Tend to be illiquid so not appropriate for a small foundation
 - Introduce a level of complexity and expense we are not willing to take on



Investment Vehicles

- Individual investments
 - Reasons for:
 - Less expensive no fund manager
 - If you pick winners, you get all of the winnings
 - Predictable especially for bonds
 - Reasons against:
 - Fund managers have access to pricing individuals cannot get
 - Single issuer risk
 - Keeping track of individual investments is time consuming
 - Increased volatility
- ► Funds hold a variety of investments with different credit ratings, maturity dates and other factors designed to achieve a stated objective
 - Professionally managed
 - Easy way to achieve diversification and risk mitigation



Factors Influencing Investment Decisions

- Cash flow needs of the organization dictate time horizon for investing
 - Dedicated Ministry Funds
 - Foundation Funds
- Need to diversify
 - Diversification is a strategy to reduce risk and maximize returns by allocating invested assets across different vehicles, industries, companies, etc.
 - You cannot eliminate all risk; however, you can manage the amount of risk you take on
- ▶ Objectives of the organization an organization designed to give away money will invest differently than one designed to provide services (i.e., a hospital)
- ➤ Size of the organization a small organization cannot afford a substantial loss nor does it have the staff to dedicate to monitoring investments and investment decisions



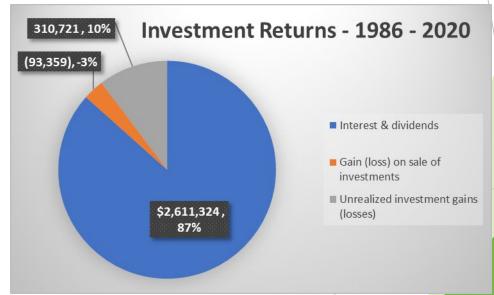
Evolution of our Investment Strategy

- From about 2010 to 2017, the Foundation invested largely in individual bonds
 - Safe used investment grade securities
 - Predictable return assured a consistent level of grants / laddered to assure consistent maturities
 - During much of this period, interest rates > 5.5%
- 2017 Committee Commissioned by the Congregational Council to determine if a more diversified approach might make sense
 - Developed a Request For Information and distributed it to 7 advisors
 - o What would they advise regarding diversification?
 - What could have been achieved had a more diversified approach been followed in recent years
 - o If stock investments were advised, describe a strategy for moving into stocks
 - Fees?
 - Communicated with fourteen churches, two universities, one seminary, two Lutheran Family Services entities and two 'mega-funds' (combine the endowments of over 300 churches each)
 - None were invested solely in fixed income (bonds)
 - While all had some of their portfolio invested in fixed income securities, usually they invested in bond mutual funds that were more liquid and didn't require reinvestment by the endowment itself



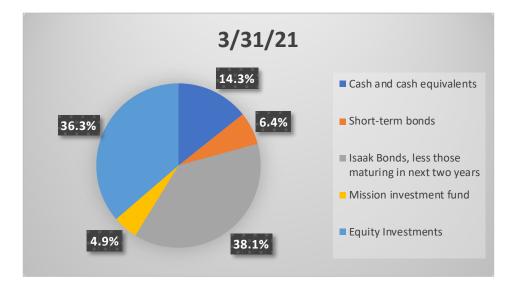
Evolution of our Investment Strategy (continued)

- Conclusions of the Committee (presented to and adopted by the Council)
 - The Foundation should diversify its portfolio as bonds mature to facilitate entry into equity markets over the next 36 months, using dollar-cost averaging
 - The Foundation should include asset allocation guidelines in the Investment Policy Statement with target benchmarks (25% to 70% was recommended as the benchmark for equities)
 - Permit the Foundation's Investment
 Committee to engage an investment
 advisor if deemed prudent
 - Calculate income on either a 3 year or 5 year rolling average to determine annual giving thresholds





Current Investments - Foundation Funds

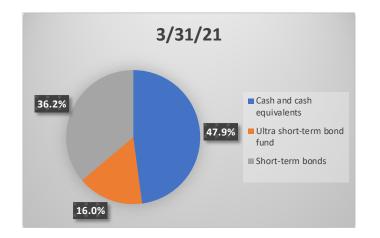


			Do	ollars As Of			Percenta	Policy		
_		12/31/19		12/31/20		3/31/21	12/31/19	12/31/20	3/31/21	Benchmark
Foundation Investments (at FMV)										
Cash and cash equivalents	\$	50,000	\$	482,708	\$	458,509	1.8%	14.7%	14.3%	10.0%
Short-term bonds		563,443		313,891		206,568	19.8%	9.6%	6.4%]
Isaak Bonds, less those maturing in										45.0%
next two years		1,638,941		1,234,137		1,220,679	57.7%	37.6%	38.1%	
Mission investment fund		56,291		156,886		157,876	2.0%	4.8%	4.9%	5.0%
Equity Investments		532,096		1,094,039		1,164,169	18.7%	33.3%	36.3%	40.0%
	\$	2,840,771	\$	3,281,660	\$	3,207,801	100.0%	100.0%	100.0%	100.0%



Investment

Current Investments - Dedicated Ministry Funds



Dedicated Ministry Fund Investments

(at FMV)	12/31/20	3/31/21	12/31/20	3/31/21	
Cash and cash equivalents	\$ 598,410	\$ 495,961	52.8%	47.9%	
Ultra short-term bond fund	165,000	165,272	14.6%	16.0%	
Short-term bonds	370,434	374,433	32.7%	36.2%	
	\$ 1,133,844	\$ 1,035,666	100.0%	100.0%	

Dedicated Ministry Funds

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Operating	\$ 26,325	\$ 23,935
Capital Improvement	324,138	316,169
Children and Family	33,947	41,937
Council Discretionary	423,006	403,008
Health	34,000	31,219
Music	114,909	112,908
Senior	63,322	63,259
Dedicated Ministry Funds Accounts		
Payable	114,198	43,232
	\$ 1 133 844	\$ 1 035 666



Foundation Fund - Current Investments - Highlights

- ► The Isaak Bond Fund is a portfolio of individual bond investments
 - Managed by Byron Isaak
 - Average coupon rate is 4.99% and weighted average duration is 4.6 years
 - As these bonds mature, we evaluate options
 - Recently, these have been rolled into Vanguard bond and equity funds
 - Volatility in the bond market (inflationary concerns) has driven a short-term focus to mitigate risk; we will be moving to longer-term targeted maturities as conditions permit
 - Monitor quality via investment ratings
- The Mission Investment Fund (MIF) is a financial ministry of the ELCA
 - Provides investment vehicles for individuals, congregations and social ministries
 - Offers loans for church and ministry building projects, land purchases, refinances and as seed money for start-up missions
 - Foundation Board determined to invest 2 5% of its assets in MIF in 2009 as a means of offering support for sister congregations nationwide



Foundation Fund - Current Investments - Highlights (continued)

- Equity portfolio
 - Comprised of 6 different Vanguard Equity Funds

<u>Stocks</u>	Symbol		Cost	03/31/2022				
Emerging Markets Stock Index	VEMAX	\$	90,000	\$	113,774			
FTSE All World ex US	VFWAX		180,000		221,869			
FTSE All World ex US Small Cap Index	VFSAX		90,000		114,948			
Large Cap Index Fund	VLCAX		270,000		361,724			
Mid-Cap Index Fund	VIMAX		90,000		121,457			
Real Estate Index	VGSLX		88,428		97,294			
Tax-Managed Small Cap	VTMSX		90,000		133,104			
		\$	898,428	\$	1,164,169			

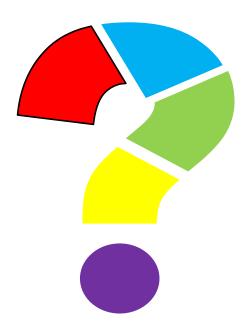
- Invested \$50,000 per month in equities beginning in March 2019
- Quality is monitored using Fi360 Fiduciary Score Methodology
 - Investments are measured against 9 criteria including regulatory oversight, organizational stability, minimum track record, expense ratio and risk-adjusted performance relative to peers

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- Points are totaled and compared to peer groups
- Lower points are better: at 3/31/21, our portfolio had an Fi360 score of 5 (of 100)
- More information on the FI-360 methodology can be accessed at: https://www.fi360.com/what-we-do/data-analytics/fi360-fiduciary-score/



Questions



Feedback and/or questions for this or any other session may be e-mailed to Foundation@augustanadenver.org

Wrap-up

► The 50th anniversary celebration continues with the following events:

3-Minute Grant Competition

- Timeframe: July & August
- Overview: instead of submitting a lengthy written grant application, individuals or organizations will submit a 3-minute i-Phone quality video. Video applications will be evaluated using the same process used for other grant applications.
- Awards will be announced at the Gala.

50th Anniversary Gala

- The Gala is set for Friday, November 5 at Augustana Lutheran Church
- All venues have been reserved to permit a likely hybrid event as pandemic precautions dictate.
- ❖ A 15- person Gala Planning Committee has commenced meetings to shape every detail. They are welcoming volunteers.
- Next Lunch & Learn June 23 Grants Awarded and Making Impacts Tim Garrington & Bill Crossen
- ► Thank you for your interest in the Augustana Foundation



Augustana Foundation Lunch and Learn Series

Fund Management and Investing Wisely

Appendix A - matching cash flows and investments - an example



Matching Cash Flows and Investment

Cash and items that will become cash in 2021
Ultra-Short Term Bonds
Short-Term Bonds
Intermediate-Term Bonds
Optional to Keep in Bonds or Equities
ELCA Mission Investment Fund

Equities

	Projected Ministry	_	oenses oundation	1	Ministry		Investments DMF	pporting oundation			Foundation Fund	Investment Policy		Foundation Funds after	Fund Misalign- ment after	Foundation Fund Percentages
Liability Years	Funds		Funds	Funds		Misalignment		Funds		F Misalignment	Percentages	Benchmarks	PT's		PT's	after PT's
2021	\$ 458,706	\$	136,300	\$	495,961	\$	37,255	\$ 458,509	\$	322,209	14.3%	10.0%	\$	137,509	\$ 1,209	5.6%
2022	200,000		155,000		165,272		(34,728)	206,568	•	51,568	6.4%			206,568	51,568	6.4%
2023	150,000		155,000		374,433		224,433	207,144		52,144	6.5%			387,144	232,144	11.9%
2024-2028	226,959		775,000				(226,959)	847,036		72,036	26.4%	45.0%		847,036	72,036	26.1%
2028+ maturity			542,990					166,500		(376,490)	5.2%			166,500	(376,490)	5.1%
(2-5% of Foundation Assets)			160,390					157,876		(2,514)	4.9%	5.0%		162,876	2,486	5.0%
> 25% of Foundation Assets			1,283,120					1,164,169		(118,952)	36.3%	40.0%		1,300,169	17,048	40.0%
	\$ 1,035,666	\$	3,207,801	\$	1,035,666	\$	-	\$ 3,207,801	\$		100.0%	100.0%	\$, ,		100.0%

PTs = proposed transactions

- This is a quarterly process linking church and Foundation cash flow projections
- * A collaboration among the Church Finance Administrator, the Foundation's Investment Advisor and the Foundation's Finance and Investment Committee
- ❖ Developed in response to the Financial Crisis spawned by COVID 19

