## BOARD OF TRUSTEES



# Trustee's Distinguished Doctoral Dissertation Award

 Dr. Resha Shrestha, Biomedical Sciences, Human Genome Instability at (CAG) 102 Microsatellite DNA Repeats, Advisor – Dr. Michael Leffak

 Dr. Bradley Ashmore (Honorable mention), Computer Science + Engineering, Graph-Centric Bot Detection: Addressing Extreme Data Imbalances, Heterophily, and Scarcity, Advisor –Dr. Lingwei Chen

## BOARD OF TRUSTEES





## President's Report Board of Trustees Meeting December 2024



#### AIR FORCE MARATHON







#### Stars Stripes & Flight Classic





## BOARD OF TRUSTEES



## Faculty Senate Fall Update – AY24-25

Dawn Wooley, Faculty President



#### **Faculty Senate Priorities**

#### 1. Curriculum

- a. Facilitate the implementation of the new Wright State Core
- b. Ensure that courses and programs are updated to match the new Core elements and their corresponding learning outcomes in time to be implemented in the fall of 2025.
- c. Work with the administration on revising core-related policies and updating other academic policies to enhance student success for workforce development.
- 2. Focus on creating a positive, collaborative work environment.
- 3. Prepare for the quadrennial review of the Faculty Constitution.

#### Curricular Approvals – Faculty Senate

#### New Programs

- Business Artificial Intelligence Minor
- Manufacturing Technology Production
   Associate Beginner Undergraduate
   Microcredential
- Peer Health Educator Microcredential

#### Modifications

- Business Management Technology, AAB
- Manufacturing Technology, AAS
- Pre-Law Pathway Minor
- Pre-Law Pathway UndergraduateCertificate (LEGL-CERTA)

#### Deactivations & Terminations

- Veteran Services Minor (Termination, deactivated 2021)
- Statistics Dual Major (Deactivation)

#### Curricular Approvals – Senate Committees

- Core Oversight Committee
  - 166 course proposals reviewed for transition to new WSU CORE
  - 94 courses moved from old Core to new Core (92.5% Ohio Transfer 36 qualified)
  - 2 new coursed added to the Core
  - 6 new First-year Seminar courses added to the Core
- Undergraduate Curriculum Committee
  - 30 program proposals and 147 course proposals (46 deactivations)
- Graduate Curriculum Committee
  - 13 program proposals and 67 course proposals (22 deactivations)

#### **University Policy Approvals**

- Policy 3340 Dean's List and President's List
- Policy 3404 Required Advisor Approval Modification
- Policy 3640 Latin Honors
- Policy 4010 Grading System
- Policy 4245 Integrated Writing Course Development and Approval

#### **University Policy Approvals**

- Policy 5080 Petition for Admission (Graduate)
- Policy 4240 Undergraduate Certificate Programs (pending: Old Business in January)
- Other items
  - Core Learning Outcomes
  - Institutional Learning Outcomes
  - Resolution in support of Pathways through the Liberal Arts General Education (related to Teagle Grant)

## Fall 2024 Faculty Senate

**Faculty President** 

Dawn Wooley (2025)

**Faculty Vice President** 

John Sherman (2025)

**Faculty Senate Parliamentarian** 

Melissa Spirek

Business, Raj Soin College of

Kerry Martin (2025) Kevin Willardsen (2025) (EC)

**Engineering & Computer Science, College of** 

Thomas Wischgoll (2025) (EC) Zifeng Yang (2026)

Josh Ricker (2025) (EC) Teresa Richter (2026)

**Liberal Arts, College of** 

Jessica Barnett (2025) Mary Rucker (2025)

Vaughn Shannon (2025) (EC)

Glen Cebulash (2026)

**Medicine, Boonshoft School of** 

Terry Oroszi (2025.v - John Duby)

Marc Raslich (2025)

Eric Bennett (2026) (EC)

Simranjit Gill (2026)

Science & Mathematics, College of

Yvonne Vadeboncoeur (2025) Pamela Garverick (2025) Debra Steele-Johnson (2026) (EC) Andrew Voss (2026)

Health, Education, and Human Services, College of

Vicki Evans (2025) Mindy McNutt (2026) Sheri Stover (2026) (EC)

Term expires at the end of Spring semester of the indicated year.

(EC) – Executive Committee member

#### **Lake Campus**

## BOARD OF TRUSTEES





### **Board of Trustees Student Update**

Madisyn Crabtree & Lauren Johnson December 13, 2024



## STUDENT TRUSTEE











## CONFERENCE



The Latino Center was able to award \$22,000 in scholarships to deserving students during this year's Amigos Latinos Gala.

The Latino student population has grown about 30% since Fall 2022.

Latino student retention saw a 16% increase from the year before.

The Latino Center was honored as the Outstanding Unit for the 2024 President's Awards for Excellence.





## Fraternity and Sorority Life

#### Growth and Philanthropic Efforts

All Sororities					
Fall 2024 Start End Growth %					
Members	107	173	61.68%		

All Fraternities					
Fall 2024 Start End Growth 9					
Members	44	74	68.20%		

Total Fraternity and Sorority Life Population					
	Fall 2023	3 Fall 2024 Δ 23-2			
Members	186	247	32.80%		









## Fall 2024 Total Philanthropy Dollars Raised \$8,403.72

























# LAKE CAMPUS



















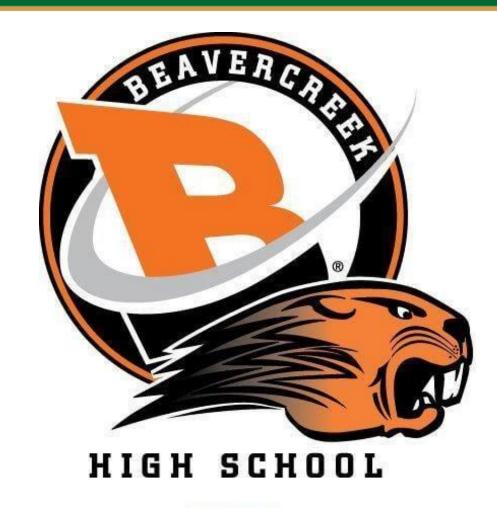












## PANEL DISCUSSION

## LOOKING FORWARD

Engaging with my chapter as an alumnae member

Attending AFVL as a representative of KPL and Wright State University

Collaboration initiatives I am working

on, one with the College of Business and another with the International

Peace Museum in downtown Dayton

Finishing my last semester strong and then graduating in May!

Looking forward to an exciting baseball season this spring

Providing our Latino Si Se Puede class again in the Spring and helping new students get connected and engaged on campus.

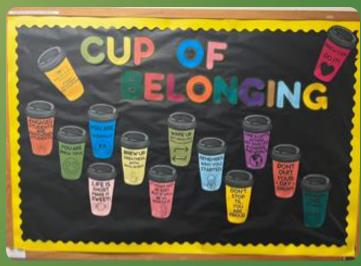
Hosting the 2nd Annual Fly with Pride 4K with Wright Patterson Air Force Base for Pride month in June

Wright State Libraries along with all OhioLINK schools will be launching a new library services platform in June 2024

Excited for our organization (DSAB) to find more ways to be involving on campus and make a true difference within the college

## QUESTIONS & COMMENTS







## BOARD OF TRUSTEES





# Raider Asset Management Fall 2024 Report



## Fall 2024 – Recap

- Recent All-Time High. \$5.95M.
  - \$2.744M fixed income/\$3.2M equity



- 32<sup>nd</sup> out of 496 student managed portfolios across the country in Assets Under Management (AUM)
- Trends in Investment Activity (build up in cash, sales v. purchases)
- Educational Topics:
  - Swaps (Equity and Interest Rate)
  - SOFR and its Economic Role
  - Examination of Balance Sheet, Income Statement, Statement of Cash Flows
  - Intrinsic Value Calculations (Using DCF, FCF, Relative Valuations, and Transaction Comparisons)

## Benchmark: 50/50(Equity/Fixed Income)

#### Ice Bond Index

**S&P 500** 

- Holds U.S treasuries with different ranging maturities
- 500 leading public U.S companies

• 185 holdings

 Market-Capitalization weighted index

Avg. Maturity 7.78 years

- 11 sectors
- Effective duration of 6.01 years

## Portfolio Performance

#### **Fixed Income**

- Return: 3.15% vs 2.31%benchmark
- Outperformed benchmark by 0.84%
- Lower duration
- 60% treasuries and 40% corporate bonds
  - we are capturing higher yields

#### **Equity**

- Return: 21.89% vs 28.0% benchmark
- Underperformed benchmark by 6.11%
- The technology stocks lead the gains, and we don't own any (mag 7)
- Most of our stocks are small/mid cap stocks



## Portfolio Performance

Since 2016, our student fund equity portfolio
has outperformed the S&P five times.
Currently, our rolling 3-year average is 15.26%
versus our benchmark of 11.77%

	Annual Equity Returns	
	Student	
Year	Fund	S&P 500
2016	19.53%	12.00%
2017	19.84%	21.71%
2018	2.79%	-4.57%
2019	14.09%	31.22%
2020	20.64%	18.33%
2021	8.40%	28.73%
2022	-7.20%	-18.87%
2023	31.09%	26.19%
2024 YTD	21.89%	28.00%
Annualized Returns	14.56%	15.86%

## Investment Philosophy

- Buying assets below value
- Knowing where the market stands / highly disliked stocks
  - Controversial, unpopular stocks



- Understanding price vs. intrinsic value
- Ultimate goal consists of beating the benchmark and outperforming the S&P
- Having a contrarian view of the market; looking for pockets of inefficiency
- Having an optimistic view when the market is pessimistic



## Intrinsic value

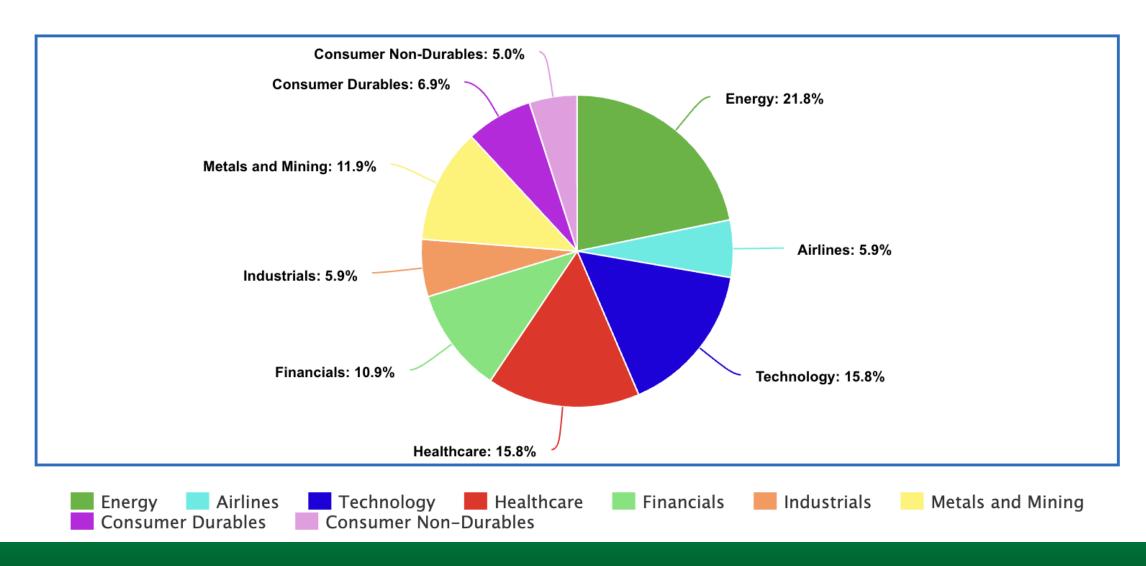
- For our intrinsic value we will come up with a value based on the factors previously mentioned.
- We also like to look at stocks that are trading about 20-30% below of our intrinsic value. We look for bargains/deals.
- We also are making sure that we are mindful and are aware of value traps.
- We have also been in a bull market over the past 15 months, and it has been difficult recently to find a stock that is at a cheap price.

## **Equity Portfolio Composition**

- Technology: HPQ, CMCSA, PAYC
- Energy: SEI, INSW, PBF
- Finance: GDOT, PYPL, RRBI
- Consumer Non-Durables: TSN
- Consumer Durables: GIC, STLA
- Healthcare: JAZZ, CVS, LNTH, GMAB
- Metals and Mining: CLF, RIO, RGLD
- Industrials: HII, HUN,
- Airlines: DAL, LUV, ALK

\*Tickers in BOLD represent largest positions\*

## **Equity Allocation by Sector**



## **Bond Strategy**

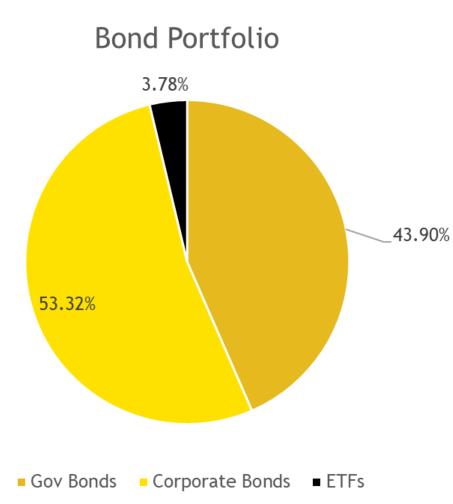
#### Business requirements:

- Durable business that has history of profitability. Not a business on the path to recovery.
- Predictable cash flows. Cyclical industry? Stable margins? \*require higher yield\*
- Stable EBIT. Is the company producing enough income from its core operations to make its interest payments?
- Healthy debt ratios:
  - Net Debt/EBITDA < 3</li>
  - Net Debt/EBIT < 3</li>
  - EBIT/Interest Expense > 3

#### **Bond Requirements:**

- Must have large enough credit spread compared to similar maturity treasury yield. In current environment spreads are relatively tight.
- Adding duration (or lowering duration) depending on current economic outlook to increase alpha.

## **Bond Allocation**



**Duration 3.4** 

AA or Better 54.9%

Investment Grade 86.18%

High Yield 10.01%

Bond 2024 Return 3.15%

Total Weight of Bonds in the Portfolio 58%



## **Equity Transactions**

#### New

#### Added to Existing Positions

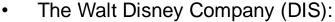
- Genmab (GMAB): Purchased 3500 shares at \$22.78
  - Biotechnology company that develops treatments for diseases, specifically cancer.
  - Innovative product pipeline, Very strong financial position with low debt, consistent increases in revenue, strong partnerships
- Comcast Corp (CMCSA): Purchased 2000 shares at \$42.17
  - Consistent strong financial performance
  - Diversified revenue, Restructuring to spinoff cable networks

- Cleveland Cliffs(CLF): Purchased additional 5000 at \$11.91
  - North America's largest producer of flat rolled steel and iron ore pellets
  - Strategic acquisitions and good margins
- PBF Energy(PBF): Purchased additional 1,000 at \$29.56
  - Engages in the operation of a petroleum refinery and supplies petroleum products
  - Durable business, Operational improvements
- Green Dot(GDOT): Purchased additional 5,000 shares at \$10.40
  - Financial technology and registered bank holding company committed to transforming the way people and businesses manage and move money
  - Growth potential in Fintech, strong partnerships, new product innovations
- Jazz Pharmaceuticals(JAZZ): Purchased additional 250 shares at \$125.76
  - Focuses on improving patients' lives by identifying, developing, and commercializing products that address unmet medical needs.
  - Recent FDA approval, innovative product pipeline, Diverse range of products and strong revenue



## **Debt Transactions**

- Hormel Foods Corp (HRL):
  - Bond 1: 4.8%, due 3/30/2027, Bought 25M at \$100.78
  - Bond 2: 1.7%, due 06/03/2028, Bought 25M at \$90.72
  - Bond 3: 1.8%, due 06/11/2030, Bought 25M at \$85.28
  - Leading producer of meat and food products with a history of strong brand recognition.
  - Stable cash flow, conservative financial management, and low leverage, ensuring reliability in bond payments.



- 7.28%, Due 06/30/2028, Bought 50M at \$109.26
- Global leader in media, entertainment, and theme parks, with diversified revenue streams.
- Strong brand, recurring revenues from streaming and parks, and cost management provides confidence in its creditworth ( ) ALT DISNEY



- 4.5%, Due 05/04/2033, Bought 50M at \$99.15
- Iconic chocolate producer with consistent consumer demand, Longevity, good margins.
- Strong market position, stable margins, and consistent cash flows make Hershey bonds a low-risk investment.

#### BHP Billiton (BHP):

- Bond 1: 6.42%, Due 03/01/2026, Bought 25M at \$102.61
- Bond 2: 5.25%, Due 09/08/2033, Bought 25M at \$102.42
- Leading global mining and resource company, specializing in iron ore, copper, and coal production.
- High credit quality, strong financial performance from commodity strength, and a commitment to reducing debt.











## **Project**

Design a low credit-risk portfolio for matching cash outflows from debt service for the University over the next eight years

Date	Principal	Interest	Combined Debt Service
11/1/2023		927,598	927,598
5/1/2024	5,236,001	927,598	6,163,599
11/1/2024		826,337	826,337
5/1/2025	5,250,169	826,337	6,076,506
11/1/2025		702,727	702,727
5/1/2026	5,447,278	702,727	6,150,005
11/1/2026		574,262	574,262
5/1/2027	5,639,549	574,262	6,213,811
11/1/2027		441,062	441,062
5/1/2028	5,846,982	441,062	6,288,044
11/1/2028		302,750	302,750
5/1/2029	4,185,000	302,750	4,487,750
11/1/2029		198,125	198,125
5/1/2030	3,615,000	198,125	3,813,125
11/1/2030		107,750	107,750
5/1/2031	3,785,000	107,750	3,892,750
11/1/2031		13,125	13,125
5/1/2032_	525,000	13,125	538,125
	39,529,979	8,187,472	47,717,451

## Proposal

Invest in a portfolio of zero coupon Treasury bonds matching timing and amount of cash inflows and outflows

			# of		
CUSIP	Maturity	YTM	Bonds	Cost	Face Value
912833LS7	8/15/2024	4.776	827	\$810,517.89	\$827,000
912820T31	2/15/2025	4.674	1077	\$1,031,906.01	\$1,077,000
912833LU2	2/15/2025	4.831	5000	\$4,783,850.00	\$5,000,000
912833LW8	8/15/2025	4.566	703	\$659,175.00	\$703,000
912803BG7	2/15/2026	4.25	1151	\$1,061,463.71	\$1,151,000
912833LY4	2/15/2026	4.424	5000	\$4,595,900.00	\$5,000,000
912803BH5	8/15/2026	4.266	575	\$519,041.00	\$575,000
912803BK8	2/15/2027	4.117	3214	\$2,852,778.54	\$3,214,000
9128206P7	2/15/2027	4.064	3000	\$2,666,880.00	\$3,000,000
912833PE4	8/15/2027	4.203	442	\$383,297.98	\$442,000
9128204M6	2/15/2028	4.094	1289	\$1,099,400.99	\$1,289,000
912833RY8	2/15/2028	4.161	5000	\$4,253,550.00	\$5,000,000
912833RZ5	8/15/2028	4.132	303	\$252,835.00	\$303,000
912833XN5	2/15/2029	4.109	4488	\$3,673,248.48	\$4,488,000
912833XP0	8/15/2029	4.116	199	\$159,534.32	\$199,000
912833XX3	2/15/2030	4.124	3,814	\$2,994,523.96	\$3,814,000
912833XY1	8/15/2030	4.128	108	\$83,062.80	\$108,000
912803CK7	2/15/2031	3.903	3893	\$2,978,728.95	\$3,893,000
912833456	8/15/2031	4.128	14	\$10,335.92	\$14,000
9128334T4	2/15/2032	4.133	539	\$389,729.34	\$539,000

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