

WHEFA Annual Workshop

Higher Education – Sector Update

September 2025



Key Themes of 2025 YTD

- Shifting Federal Policy
- Heightened Credit Scrutiny
- Revenue Challenges & Innovation
- Expense Growth
- Volatile Borrowing Environment

Economic Environment

- Calming, but still elevated inflation.
 - Operating budget pressures
 - Wages, healthcare, insurance costs
 - Increasing capital spending pressures
 - Inflation, deferred capital maintenance, competitiveness
- Higher interest rate environment than pandemic, still near historic averages.
- Higher Education and Non-Profit supply currently outpacing 2024.
 - Political uncertainty driving much of this supply

Credit Environment

- **Higher Education Outlook:**
 - **Moody's –Negative**
 - Moody's outlook on US higher education has been revised from stable to negative – the agency focused primarily on recent and potential federal policy changes creating a more difficult operating environment.
 - **S&P – Bifurcated**
 - S&P has maintained its bifurcated outlook on US higher education – Their outlook is negative for “less selective, more regional institutions without financial flexibility”, but the outlook remains stable for institutions with strong demand and financial resources.
- **Recent Trends**
 - Rating agencies have applied additional scrutiny in recent reviews. We've seen more downgrades than upgrades this year, especially among tuition-dependent small privates.
- **Ket Metrics**
 - Net tuition revenue, operating margin, available resources to debt, and liquidity.
- **Differentiators**
 - Strong governance, diversified revenue, ability to fundraise, and flexibility in capital planning.
- **Investor Demand**
 - Focused on higher rated institutions, particularly A+ and above. BBB credits are facing more scrutiny, though demand has improved recently.

Strategic Financing Considerations

- **Capital Planning**
 - Inflationary impacts to project costs
 - Emphasis on projects necessary to competitive position
- **Refundings**
 - Current Refundings are picking up with declining rates
 - Taxable Advance Refundings still not seeing much use in elevated environment
- **Bank Liquidity**
 - Direct placements remain an attractive option for shorter maturities, and in many cases provide interest rate savings
 - Synthetic fixed rate structures providing less cost benefits as yield curve normalizes
- **Debt Structuring**
 - Financial Covenants
 - Security
 - Interest Rate(s)
- **P3 Structures**

Federal Policy Update

- Tax-Exempt borrowings not currently threatened
 - Municipal bonds
 - Private Activity bonds
- Cuts to research funding
- Endowment Tax
 - 8%, \$2MM or more in endowment assets for each enrolled student
 - 4%, \$750k - \$2MM in endowment assets for each enrolled student
 - 1.4%, \$500k - \$750k in endowment assets for each enrolled student
 - **At least 3,000 students**
- Cuts to DoE employees working in the federal student aid office
- More to come

Federal Policy Risk - Moody's 2025 Outlook Report

Exhibit 1

Credit impact  Negative  Neutral  Positive Severity  High  Medium  Low

Policy risk	Institutions affected	Credit impact	Severity
Federal research cuts	All, predominantly R1 institutions		
Enforcement actions related to DEI programs	All		
Department of Education restructuring	All		
Reduction or interruption in Pell Grants	All, institutions serving low-income students		
Changes or disruptions to federal student loans	All		
Endowment tax	Wealthy private colleges and universities		
Reduction in foreign student visas	Many, especially those with STEM or art and design programs		

Source: Moody's Ratings

What CFO's Should Be Doing Now

- Stress testing
 - Enrollment declines
 - Cost increases
 - Endowment draws
 - Financial covenants
- Credit and/or ratings strategy
- Debt policy assessment
- Strategic investment considerations
- Talk to experts

Q&A



About the Blue Rose / Disclaimer



About the Blue Rose

The blue rose, which does not exist in nature, symbolizes that which is rare and difficult to obtain. The color blue represents opportunities and new beginnings, and so the blue rose conveys the excitement and possibilities of a new venture. Blue also is the color associated with those who are analytical, intelligent, responsible, optimistic and practical, traits we value and encourage in our professionals. At Blue Rose Capital Advisors, it is our goal to seek out new opportunities for our clients, and with meticulous and enthusiastic service, help them create optimal solutions and overcome their most formidable challenges.

Disclaimer

Blue Rose Capital Advisors (Blue Rose) is an independent financial advisory firm that is registered with the Securities and Exchange Commission (SEC) and the Municipal Securities Rulemaking Board (MSRB) as a Municipal Advisor. The information and materials contained herein should not be construed as “advice” within the meaning of the Securities Exchange Act of 1934, and the information and materials contained in any report or correspondence from Blue Rose are not intended to be “advice” unless the recipient has engaged Blue Rose to provide advisory services. Information contained in any of our reports, website pages, presentations or correspondence is for use by the person or entity that has requested such information or contracted with us for services. When using this information, you must use your own judgment and expertise to evaluate and assess the value of the information presented for its particular purposes. The information cannot be substituted for the proper exercise of independent business judgment and analysis. Blue Rose is not an accounting firm and does not provide accounting advice.

Disclosures of Conflicts of Interest and Other Information Pursuant to MSRB Rule G-42

Pursuant to Municipal Securities Rulemaking Board (“MSRB”) Rule G-42, in connection with the provision of certain materials or conversations that may constitute advice, Blue Rose Capital Advisors, LLC (“Blue Rose”) is required to provide certain disclosures (the “Disclosures”) to you related to potential or actual conflicts of interest, as well as to any legal or disciplinary events, as set forth below.

In the course of an engagement, Blue Rose expects to manage and mitigate any conflicts primarily by adherence to the fiduciary duty which it owes to municipal entities, which require it to put the interests of the municipal entity ahead of its own, or the duty of fair dealing that it owes to obligated person clients, as applicable.

Conflicts Associated with Affiliated Companies

Conflicts of interest may arise when any affiliate of Blue Rose provides to or on behalf of a client any advice, service, or product that is directly related to the municipal advisory activities to be performed by Blue Rose. HedgeStar, LLC (“HedgeStar”) and Edelweiss Fund, LLC (“Edelweiss”) are affiliates under common ownership with Capital Advisor.

HedgeStar provides valuations for derivatives and fixed income instruments, financial reporting, and hedge accounting services, and may provide these services to you under separate contract. Any recommendation by Blue Rose to enter into, modify, transfer, novate, or terminate an interest rate swap or other derivative, or to select one type of investment versus another, to a client who contracts with HedgeStar may result in additional or decreased fees payable to HedgeStar. In addition, valuations provided by HedgeStar may be reported in your audited financial statements and may affect a creditor’s or investor’s assessment of your financial position or credit strength.

Edelweiss was formed in order to pursue court action against a number of financial institutions, which may include banks with which your organization does business. The litigation asserts those institutions engaged in certain fraudulent and/or illegal activities related to variable rate demand obligations issued by municipal entities and obligated persons. Blue Rose and HedgeStar are not parties to these cases.

Legal or Disciplinary Events

Blue Rose is required by the Municipal Securities Rulemaking Board Rule G-42 to disclose any legal or disciplinary events related to the Capital Advisor or its Municipal Advisor Representatives. Information regarding such legal or disciplinary events is filed from time to time with the SEC on Form MA (with respect to the Capital Advisor) or Form MA-I (with respect to an individual Municipal Advisor Representative), and currently can be found online by searching for Blue Rose Capital Advisors at <http://www.sec.gov/edgar/searchedgar/companysearch.html>. As of the date of this document, there are no such events to disclose.

Blue Rose Capital Advisors at a Glance

Blue Rose Overview

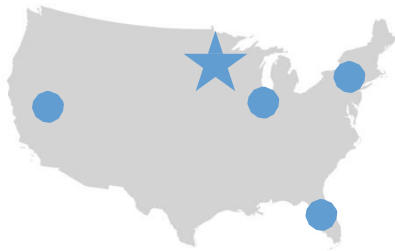
- **Full-service independent** financial advisory firm
- National reach with advisors across the country
- 15 employees and 10 registered advisors
- 115+ years combined experience in finance
- \$136+ billion worth of financings to date
- Focus on non-profit entities
- Broad array of debt advisory and consulting services
- Affiliated with HedgeStar (derivatives valuation)

Blue Rose Advisory Team

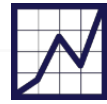
 Johan Rosenberg <i>Chairman</i>	 Justin Krieg <i>Senior Vice President</i>	 Ben Pietrek <i>Associate</i>
 Erik Kelly <i>President</i>	 Brandon Lippold <i>Vice President</i>	 Julia Cain <i>Analyst</i>
 Sam Gruer <i>Managing Director</i>	 Georgina Walleshauser <i>Vice President</i>	 Richa Sharma <i>Analyst</i>
 James McNulty <i>Managing Director</i>	 Max Wilkinson <i>Vice President</i>	
 Scott Talcott <i>Senior Vice President</i>	 John Elliott <i>Vice President & Chief Compliance Officer</i>	

Advisor Locations

- Minneapolis
- Chicago
- New York
- California
- Florida



Service Categories

Debt Advisory	Derivatives Services	Reinvestment Advisory	P3 & Additional Advisory Services
			

Regulatory Registrations

Securities and Exchange Commission	Municipal Securities Rulemaking Board
	

Sector Served

Higher Education	Non-Profit	Charter Schools	K-12	Healthcare	Government	Corporate
						