REDUCING FINANCING COST THROUGH FUNDING PORTALS

SC GFOA OCTOBER 2017

FINVESTMENT ADVISORS —



SC GFOA DISCUSSION TOPIC

SUBJECT:

• REDUCING FINANCING COST FRICTION USING FUNDING PORTALS

NEED:

- ISSUERS: LOWER FINANCING COST and IMPROVED WORKFLOWS
- INVESTORS: INFORMATION and ACCESS
- MARKETS: TRANSPARENCY and COORDINATION

IDEA:

• START A MUNICIPAL MULTIPLE LISTING SERVICE (MMLS)



INTRODUCTION

SECTION ONE



SC GFOA DISCUSSION TOPICS

- I. Introduction
- II. Background
- III. Funding Portals
- IV. Municipal Multiple Listing Service
- V. Value & Business Model Discussion
- VI. Conclusion
- VII. Disclaimer



OUR TEAM

- 35+ professionals with industry leading credentials
 - Accredited Investment Fiduciary[®]
 - Chartered Financial Analyst[®]
 - Certified Financial Planner™
 - Certified Behavioral Finance
 Analyst
 - Certified Public Accountant
- Multiple locations throughout South Carolina and the Southeast



ALLEN GILLESPIE, CFA[®] Partner, Chief Investment Officer



SCOTT SOLTAU SVP, Capital Markets



CHIP HARDY, AIF[®], CBFA SVP, Fiduciary Consultant



JOHN HIRT SVP, Capital Markets



WILL KIBLER VP, Investment Advisor



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OUR MISSION

"TO DELIVER FINANCIAL PEACE OF MIND WITH UNEQUALED CONFIDENCE & CONVICTION"





OUR VALUES

• KNOWLEDGE:

✓ We have assembled a group of professionals with decades of experience from all corners of the industry. Our team has the necessary knowledge to formulate custom solutions to meet the needs of our clients.

• INTEGRITY:

 As an independent, SEC registered investment advisor and FINRA registered broker dealer, we have taken control and responsibility for decisions that have a financial impact on our clients. Our unbiased approach to investment management builds a strong foundation of trust that supports long lasting relationships.

• STEWARDSHIP:

✓ We take every opportunity to earn and renew our client's confidence by ensuring that the little things are consistently done right.



CORPORATE & INSTITUIONAL SERVICES

I. INVESTMENT MANAGEMENT

- FIXED INCOME PORTFOLIOS
- CASH MANAGEMENT
- ASSET LIABILITY MANAGEMENT

II. RESEARCH & CAPITAL MARKETS

- FIXED INCOME RESEARCH
- FIXED INCOME EXECUTION
- EQUITY RESEARCH
- OTHER SERVICES: BOND ACCOUNTING & DATA AGGREGATION

III. FIDUCIARY CONSULTING

IV. RETIREMENT PLAN CONSULTING



BACKGROUND

SECTION TWO



BACKGROUND

PRE-CRISIS PERIOD (PRE 2008)

- Inception of Peer to Peer Loan Market (2005)
- Municipal market perceived as stable

CRISIS PERIOD (2008-2009)

- Historic spread widenings in muni credit
- Collapse of auction rate muni securities
- Muni derivative issues
- AIG Bankruptcy
- Distress of mono-line/muni insurance companies



BACKGROUND

POST-CRISIS PERIOD 2010-2016

- Municipal Advisor Rule (2010) Dodd Frank
- Direct Placements as Percent of Muni Mkt (< 5% to > 25%)
- Increasing regulator and rating agency concerns about muni direct placements

2012 Jobs Act (Crowd Funding Mandate to SEC)
South Carolina Issues Crowd Funding Rules (2015)

TRUMP, TECHNOLOGY, AND TRANSFORMATION PERIOD (2017-)

- Bank balance sheet composition
- Where is the public in direct placement public finance?
- What is the purpose of public finance projects?
- Taxes, Infrastructure, Regulation?



BACKGROUND: U.S. BANKS: MAJOR ASSET CATEGORIES

• TYPICAL BANK BALANCE SHEET

✓ Securities (20.66% of Assets)

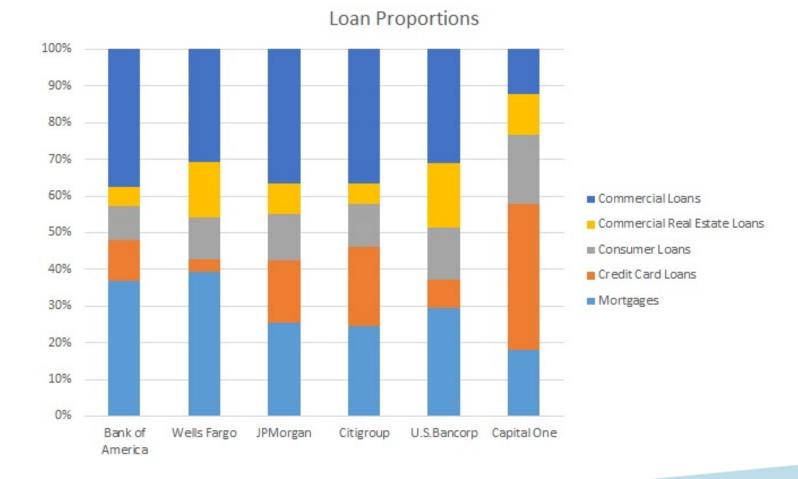
✓ Loans Secured by Real Estate (27.2% of Assets)

- ✓ 1-4 Family Residential Mortgage Loans
- ✓ Nonfarm nonresidential Commercial real estate loans
- Construction and Development
- ✓ Home Equity Lines
- ✓ Commercial & Industrial Loans to Businesses (11.67% of Assets)
- ✓ Retail Loans to Individuals (9.15% of Assets)
- ✓ Car Loans
- ✓ Credit Cards
- ✓ Other Loans and Leases (6.59% of Assets)

Source: FDIC



BACKGROUND: DIVERSITY IN BANK LOAN PORTFOLIOS

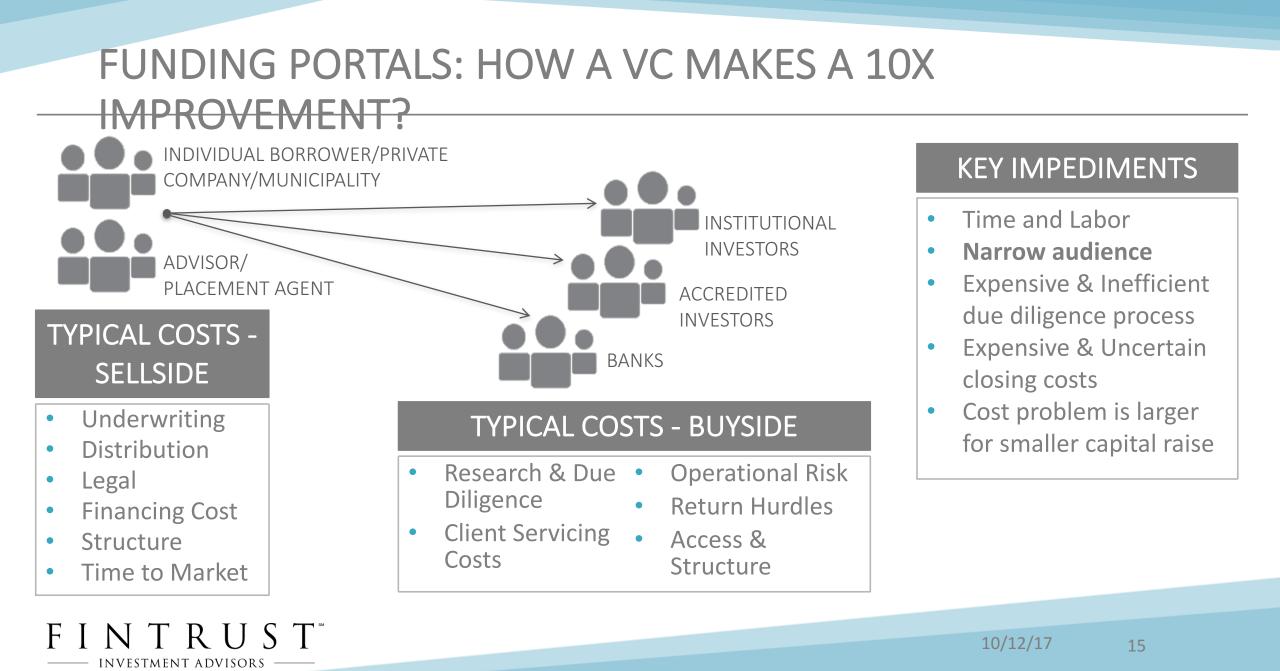


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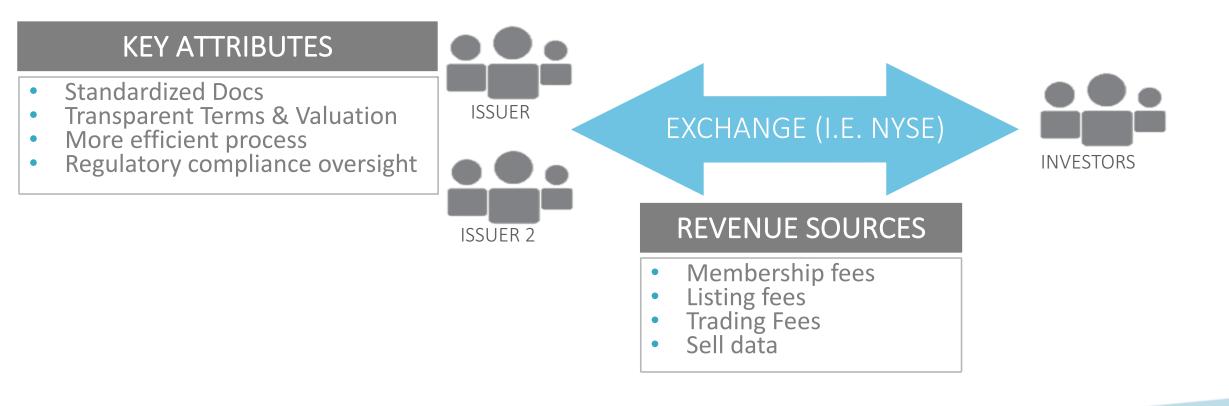
FUNDING PORTALS

SECTION THREE





FUNDING PORTALS: HOW A VC MAKES A 10X IMPROVEMENT?



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FUNDING PORTALS: MULTIPLE LISTING SERVICE

HOME SEARCH S	ELL FINANCE COMMUNITIES MARKET INSIDE	R BLOG ABOUT	RENTALS
Your search found Narrow results with Advance Sorted by Price - Low to Hi	ed Search	List Map	Search Homes City, neighborhood, or zip Myrtle Beach, SC (Horry) X
F Ĥ Ŷ	1100 Commons Blvd #1205 Myrtle Beach, SC 29572 3 bds 2 ba 1351-1400 sqft Listing #: 1623339 Listing courtesy of Jacobs Real Estate IDX	\$150,000	Property type Max price Max price Any Additional search options ③
	410 Ashwood Lane Myrtle Beach, SC 29588 3 bds 2 ba 2001-2100 sqft Listing #: 1715899 Listing courtesy of CENTURY 21 Boling & Associates	\$150,000	Search Now Save DE /MAX Southorn
	4115 Little River Rd Myrtle Beach, SC 29577	\$150,000	RE/MAX Southern Shores Office: (843) 357-0220

FUNDING PORTALS: MUNI MULTIPLE LISTING SERVICE

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🕼 Dashboard 👒 Offers 🚨 Inbox	🗗 Data Room 🔅 Settings		
	SPARTANBURG COUNTY SCHOOL	GREENVILLE COUNTY SCHOOLS Where Enlightening Strikes!	
GENERAL OBLIGATION BONDS, SERIES 2017 from LEXINGTON COUNTRY SCHOOL DISTRICT No.4, SOUTH CAROLINA	GENERAL OBLIGATION BOND ANTICIPATION NOTE from Spartanburg County School District Six, South Carolina	GENERAL OBLIGATION BONDS, SERIES 2017C from THE SCHOOL DISTRICT OF GREENVILLE COUNTY, SOUTH CAROLINA	
Security TypeGENERAL OBLIG Raise\$25,400,000 Minimum Purchase\$\$,000 Unit Price\$0	Term September 27, 2 Security Type GENERAL OBLIG Raise \$ 25,000,000 Minimum Purchase \$ 5,000 Unit Price \$ 0 Purpose: The Note is being issued for the purposes of (i) defraying the costs of, among other things, constructing, improving, equipping, renovating and repairing of school buildings or other school	Term June 1, 2018 Security Type General Obligatio Raise \$ 99,550,000 Minimum Purchase \$ 5,000 Unit Price \$ 0 Bonds: The Bonds will be issued under the Book-Entry Only system of The Depository Trust Company ("DTC"), New York, New York, in the form of a single bond in the aggregate principal amount, registere	
Investment Details	Investment Details	Investment Details	

FINTRUST^{**} INVESTMENT ADVISORS -

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FUNDING PORTALS: BUYER PREFERENCES = EFFICIENTCY

Business Community »	ount Advisor	INVESTMENT CHARACTERISTICS
Geographic Community »		 Raise Type Funding Round Debt:
BUSINESS COMMUNITY	GEOGRAPHIC COMMUNITY	 Interest Rate Final Maturity Pay-Back Period Equity:
Business Stage Annual Revenue Use of Proceeds Industry Affinity Groups Community Partners	 Region State City 	 Hold Period Primary Exit Strategy Investment Funds: Investment Strategy

FINTRUST"

INVESTMENT ADVISORS -

FUNDING PORTALS: DATA AGGREGATION = MA, STAFF & LEGAL EFFICIENTCY

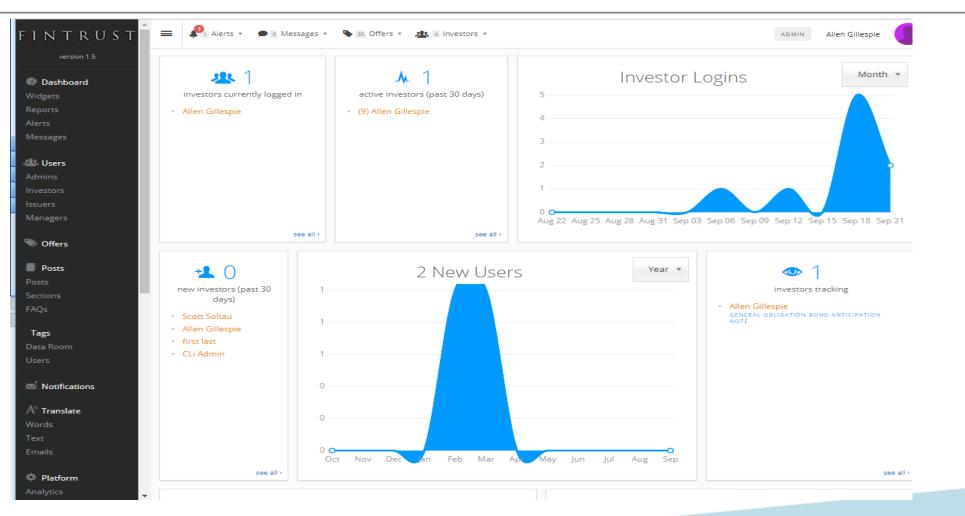
Due Diligence	Profile Overv	iew Tombstone	e Settings		
Q Search	Project Status:	📀 In Progress (op	Submit and Lock		
Assessment	STATUS	ORDER 🔺	NAME	PROJECT	DUE IN
Assets	0	2-1	Cash & Investments	Assets	9 days
Liabilities	0	2-2	Accounts Receivable	Assets	9 days
Equity		2-3	Inventory	Assets	9 days
Income	0	2-4	Other Short-Term Assets	Assets	9 days
Projections		2-5	Property, Plant & Equipment	Assets	9 days
Business Plan	0	2-6	Other Long-Term Assets	Assets	9 days
Miscellaneous					

Document Review

Pre-Offering



FUNDING PORTALS: ALLOW ISSUERS FEEDBACK



F I N T R U S T

BUSINESS MODEL DISCUSSION

SECTION FIVE



BUSINESS MODEL: REVENUE SOURCES

ISSUERS

• LISTING FEES ADVISORS MUNICIPAL ADVISORS ATTORNEYS PLACEMENT AGENTS

• Membership Fees

INVESTORS

- Origination Fees
- Data Fees



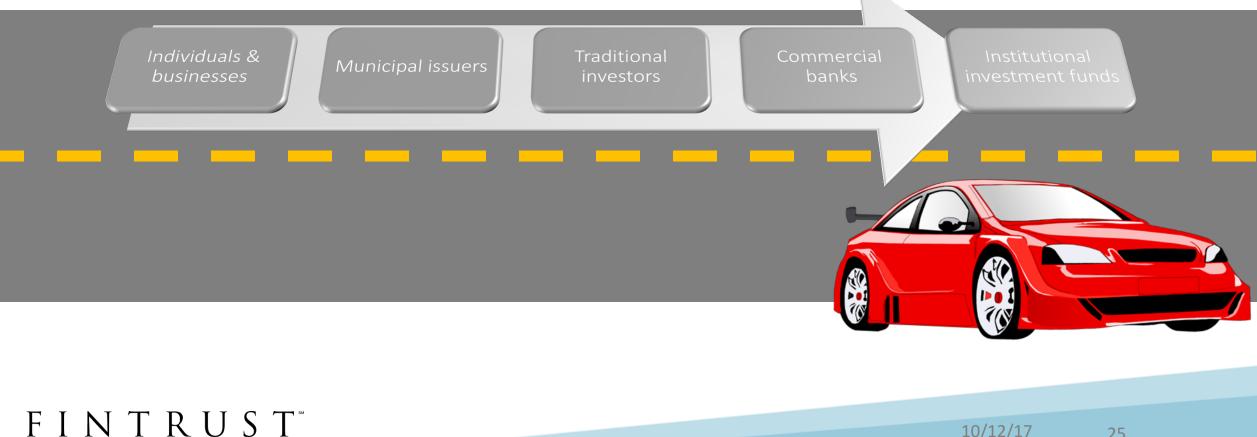
ENCOURAGES A STRONG BUSINESS ECOSYSTEM



COMMUNITY PARTNERS

- Regional market for capital
- Stimulates local economic growth
- Enhances community participation
- Cross-referral opportunities
- Ability to track community impact

BUILDING A CAPITAL HIGHWAY & "BRIDGING" THE FUNDING GAP



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INVESTMENT ADVISORS

DETAILED READERSHIP REPORT – THOMSON REUTERS

Contributor: Fintrust Brokerage Services, CTB ID: 114548, Run Date: 09/21/2015

TICKER	USER CITY	USER STATE
LC.N{LC.N}	Singapore	
ONDK.N{ONDK.N}	Singapore	
DDD.N{DDD.N}	Queensway	
SSB.OQ{SSB.OQ}	San Francisco	CA
WRLD.OQ{WRLD.OQ}	San Francisco	CA
RM.N{RM.N}	San Francisco	CA
SSB.OQ{SSB.OQ}	Greenwich	СТ
SSB.OQ{SSB.OQ}	Greenwich	СТ
SSB.OQ{SSB.OQ}	New York	NY

FINTRUST

INVESTMENT ADVISORS

- Countries where FinTrust Brokerage Services reports have been downloaded:
 - China
 - Israel
 - Brazil
 - France
 - Turkey
 - London
 - Canada
 - Spain
 - Sweden
 - Most of the 50 states

CONCLUSION

SECTION SIX



CONCLUSION

- Funding portals are designed to squeeze out costs
- FinTrust, as both an IA and Broker Dealer, seeks to enhance income through smart portfolio management.
- We would like to engage in this conversation with you and or your FA's and will follow up with you soon.



BIOGRAPHIES

ALLEN GILLESPIE, CFA, PARTNER, CHIEF INVESTMENT OFFICER

- Institutional Investor, "25 Rising Stars of Hedge Funds"
- South Carolina Retirement System Investment Commission, Commissioner CFA Institute Research Challenge Mentor
- Licenses: Series 4,7,24,53,63,65, 86 & 87
- B.A., Economics, cum laude, Washington & Lee University

CHIP HARDY, SENIOR VICE PRESIDENT, FIDUCIARY CONSULTANT

- Commercial Lender, Institutional Trust Officer, Retirement Plan Advisor
- **Registered Investment Advisor representative**
- Accredited Investment Fiduciary
- B.A., Management Economics, Hampden-Sydney College

SCOTT SOLTAU, SENIOR VICE PRESIDENT, CAPITAL MARKETS

- Morgan Keegan, Senior Vice President, Capital Markets
- AmSouth Capital Markets, Fixed Income Sales
- SunTrust Capital Markets, Vice President, Fixed Income Sales & Trading
- Executive Advisor to FoxMark International, a Tokyo based international business incubator, where he was born and raised.
- B.A., Business Administration, Covenant College



DISCLAIMER

SECTION SEVEN



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