Required fields are shown with yellow backgrounds and	asterisks.	I	OMB Number: 3235-0045 Estimated average burden nours per response
	D EXCHANGE COMMISSION NGTON, D.C. 20549 Form 19b-4	File No.* mendment No. (req. for	SR - 2013 - * 029 Amendments *)
Filing by Financial Industry Regulatory Authority Pursuant to Rule 19b-4 under the Securities Exchange Act of 1934			
Initial * Amendment * Withdrawal ☑ □	Section 19(b)(2) * S	ection 19(b)(3)(A) *] Rule	Section 19(b)(3)(B) *
Pilot Extension of Time Period for Commission Action *	I 19	b-4(f)(1) Image: 19b-4(f)(4) b-4(f)(2) Image: 19b-4(f)(5) b-4(f)(3) Image: 19b-4(f)(6)	
Notice of proposed change pursuant to the Payment, Clearing, and Settlement Act of 2010 Security-Based Swap Submission pursuant to the Securities Exchange Act of 1934 Section 806(e)(1) Section 806(e)(2) Section 3C(b)(2) Image: The security of the securities of the securities exchange Act of 1934 Section 3C(b)(2)			
Exhibit 2 Sent As Paper Document Exhibit 3 Sent As Paper Document			
Description Provide a brief description of the action (limit 250 characters, required when Initial is checked *). Proposed Rule Change Relating to the Dissemination of Transactions in TRACE-Eligible Securities that are Effected Pursuant to Securities Act Rule 144A			
Contact Information Provide the name, telephone number, and e-mail address of the person on the staff of the self-regulatory organization prepared to respond to questions and comments on the action.			
First Name * Kathryn	Last Name * Moore		
Title * Associate General Counsel			
E-mail * Kathryn.moore@finra.org			
Telephone * (202) 974-2974 Fax (202) 728-82	264		
Signature Pursuant to the requirements of the Securities Exchange Act of 1934, has duly caused this filling to be signed on its behalf by the undersigned thereunto duly authorized.			
(Title *)			
Date 07/17/2013	Senior Vice President and D	eputy General Counsel	
By Patrice Gliniecki			
(Name *) NOTE: Clicking the button at right will digitally sign and lock this form. A digital signature is as legally binding as a physical signature, and once signed, this form cannot be changed.	Patrice Glir	iecki,]

OMB APPROVAL

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549		
For complete Form 19b-4 instructions please refer to the EFFS website.		
Form 19b-4 Information * Add Remove View	The self-regulatory organization must provide all required information, presented in a clear and comprehensible manner, to enable the public to provide meaningful comment on the proposal and for the Commission to determine whether the proposal is consistent with the Act and applicable rules and regulations under the Act.	
Exhibit 1 - Notice of Proposed Rule Change * Add Remove View	The Notice section of this Form 19b-4 must comply with the guidelines for publication in the Federal Register as well as any requirements for electronic filing as published by the Commission (if applicable). The Office of the Federal Register (OFR) offers guidance on Federal Register publication requirements in the Federal Register Document Drafting Handbook, October 1998 Revision. For example, all references to the federal securities laws must include the corresponding cite to the United States Code in a footnote. All references to SEC rules must include the corresponding cite to the Code of Federal Regulations in a footnote. All references to Securities Exchange Act Releases must include the release number, release date, Federal Register cite, Federal Register date, and corresponding file number (e.g., SR-[SRO] -xx-xx). A material failure to comply with these guidelines will result in the proposed rule change being deemed not properly filed. See also Rule 0-3 under the Act (17 CFR 240.0-3)	
Exhibit 1A- Notice of Proposed Rule Change, Security-Based Swap Submission, or Advance Notice by Clearing Agencies Add Remove View	The Notice section of this Form 19b-4 must comply with the guidelines for publication in the Federal Register as well as any requirements for electronic filing as published by the Commission (if applicable). The Office of the Federal Register (OFR) offers guidance on Federal Register publication requirements in the Federal Register Document Drafting Handbook, October 1998 Revision. For example, all references to the federal securities laws must include the corresponding cite to the United States Code in a footnote. All references to SEC rules must include the corresponding cite to the Code of Federal Regulations in a footnote. All references to Securities Exchange Act Releases must include the release number, release date, Federal Register cite, Federal Register date, and corresponding file number (e.g., SR-[SRO] -xx-xx). A material failure to comply with these guidelines will result in the proposed rule change, security-based swap submission, or advance notice being deemed not properly filed. See also Rule 0-3 under the Act (17 CFR 240.0-3)	
Exhibit 2 - Notices, Written Comments, Transcripts, Other Communications Add Remove View Exhibit Sent As Paper Document	Copies of notices, written comments, transcripts, other communications. If such documents cannot be filed electronically in accordance with Instruction F, they shall be filed in accordance with Instruction G.	
Add Remove View Exhibit Sent As Paper Document	Copies of any form, report, or questionnaire that the self-regulatory organization proposes to use to help implement or operate the proposed rule change, or that is referred to by the proposed rule change.	
Exhibit 4 - Marked CopiesAddRemoveView	The full text shall be marked, in any convenient manner, to indicate additions to and deletions from the immediately preceding filing. The purpose of Exhibit 4 is to permit the staff to identify immediately the changes made from the text of the rule with which it has been working.	
Add Remove View	The self-regulatory organization may choose to attach as Exhibit 5 proposed changes to rule text in place of providing it in Item I and which may otherwise be more easily readable if provided separately from Form 19b-4. Exhibit 5 shall be considered part of the proposed rule change.	
Partial Amendment Add Remove View	If the self-regulatory organization is amending only part of the text of a lengthy proposed rule change, it may, with the Commission's permission, file only those portions of the text of the proposed rule change in which changes are being made if the filing (i.e. partial amendment) is clearly understandable on its face. Such partial amendment shall be clearly identified and marked to show deletions and additions.	

1. <u>Text of the Proposed Rule Change</u>

(a) Pursuant to the provisions of Section 19(b)(1) of the Securities Exchange Act of 1934 ("Act"),¹ Financial Industry Regulatory Authority, Inc. ("FINRA") is filing with the Securities and Exchange Commission ("SEC" or "Commission") a proposed rule change to amend: (1) FINRA Rule 6750 and the Trade Reporting and Compliance Engine ("TRACE") dissemination protocols regarding the dissemination of transactions in TRACE-Eligible Securities that are effected pursuant to Rule 144A² under the Securities Act of 1933³ ("Rule 144A transactions"); (2) FINRA Rule 7730 to establish real-time and historic data sets for Rule 144A transaction data; and (3) FINRA Rule 7730 to clarify the definition of Historic TRACE Data, to clarify other provisions therein and incorporate other technical amendments.⁴

The text of the proposed rule change is attached as Exhibit 5.

- (b) Not applicable.
- (c) Not applicable.

2. <u>Procedures of the Self-Regulatory Organization</u>

At its meeting on April 18, 2013, the FINRA Board of Governors authorized the filing of the proposed rule change with the SEC. No other action by FINRA is necessary for the filing of the proposed rule change.

FINRA will announce the effective date of the proposed rule change in a

<u>Regulatory Notice</u> to be published no later than 60 days following Commission approval.

² 17 CFR 230.144A.

³ 15 U.S.C. 77a <u>et seq</u>. (hereinafter "Securities Act").

⁴ The terms TRACE-Eligible Security and Historic TRACE Data are defined in FINRA Rule 6710(a) and FINRA Rule 7730(f)(4), respectively.

¹ 15 U.S.C. 78s(b)(1).

Page 4 of 104

The effective date will be no later than 270 days following publication of the <u>Regulatory</u> <u>Notice</u> announcing Commission approval.

3. <u>Self-Regulatory Organization's Statement of the Purpose of, and Statutory</u> <u>Basis for, the Proposed Rule Change</u>

(a) Purpose

FINRA proposes amendments to the FINRA rules and TRACE dissemination protocols to provide greater transparency in Rule 144A transactions.⁵ FINRA proposes to amend FINRA Rule 6750 to provide for the dissemination of Rule 144A transactions, provided the asset type (e.g., corporate bonds) currently is subject to dissemination under FINRA Rule 6750. FINRA also proposes to amend the dissemination protocols to extend the dissemination caps currently applicable to the non-Rule 144A transactions in such asset type (e.g., non-Rule 144A corporate bond transactions) to Rule 144A transactions in such securities. In addition, FINRA proposes to amend FINRA Rule 7730 to establish a data set for real-time Rule 144A transaction data and a second data set for historic Rule 144A transaction data, to amend the definition of Historic TRACE Data to reference the three data sets currently included therein and the proposed fourth data set, and to make other clarifying and technical amendments.

Rule 144A transactions

⁵ The discussion in the proposed rule change to modify the FINRA Rule 6700 Series and Rule 7730 and in <u>Regulatory Notice</u> 12-39 (September 2012) (FINRA's request for comments regarding the dissemination of Rule 144A transactions) is limited to "Rule 144A transactions" as defined herein (i.e., in securities that are TRACE-Eligible Securities that are effected pursuant to Securities Act Rule 144A (17 CFR 230.144A)). (See also, infra, note 19 and Item 5 below regarding <u>Regulatory Notice</u> 12-39 (September 2012).) Equity securities transactions effected pursuant to Securities Act Rule 144A (17 CFR 230.144A) are not reported to TRACE and are not the subject of this proposed rule change.

Page 5 of 104

Securities Act Rule 144A⁶ provides a safe harbor from the registration requirements of the Securities Act for the resale of unregistered securities to qualified institutional buyers ("QIBs").⁷ Rule 144A transactions, as defined herein, have been reported to FINRA since TRACE inception on July 1, 2002.⁸ However, such Rule 144A transactions have not been subject to dissemination under FINRA Rule 6750(b)(1), in part to avoid concerns about public solicitation of 144A transactions. Such Rule 144A transactions were effected subject to a regulatory framework that included a longstanding prohibition against general solicitation in the offer and sale of securities sold in accordance with Securities Act Rule 144A.⁹ However, because the TRACE rules currently do not provide for dissemination of transactions, price information is limited in Rule 144A transactions in TRACE-Eligible Securities. In the absence of such data, it is difficult for market participants to assess the quality of Rule 144A transaction executions

The statistical information herein refers to Rule 144A transactions in TRACE-Eligible Securities that are referred to as "corporate bonds"; this term generally refers to corporate bonds and also other types of securities (e.g., equity-linked notes, bonds issued by religious organizations or for religious purposes (e.g., "church bonds")), but excludes Agency Debt Securities as defined in FINRA Rule 6710(1) and Asset-Backed Securities ("ABS") as defined in FINRA Rule 6710(m). The statistical information is limited to corporate bond transactions because, at this time, corporate bonds are the only category of TRACE-Eligible Securities that would be affected by the proposed rule change. <u>See</u> note 23, <u>infra</u>.

⁶ 17 CFR 230.144A.

⁷ Qualified institutional buyer is defined in Securities Act Rule 144A(a)(1). <u>See</u> 17 CFR 230.144A(a)(1).

⁸ In 2012, 628 unique dealers reported 2,100 average daily Rule 144A corporate bond transactions, representing approximately \$5 billion average daily par value traded. In comparison, 1,500 dealers reported 42,000 average daily corporate bond transactions (excluding Rule 144A corporate bond transactions), representing approximately \$19 billion average daily par value traded.

⁹ 17 CFR 230.144A.

or compare them to executions of similar publicly traded securities of the same issuer or similarly rated issuers.

Section 201 of the Jumpstart Our Business Startups Act (the "JOBS Act")¹⁰ directed the SEC to eliminate the prohibition against general solicitation and general advertising in offerings of securities pursuant to Securities Act Rule 144A¹¹ and in certain other private placements. To implement Section 201(a)(2) of the JOBS Act, the SEC amended Securities Act Rule 144A(d)(1)¹² to provide that securities may be offered pursuant to Securities Act Rule 144A¹³ to persons other than QIBs,¹⁴ provided that the securities are sold only to persons that the seller and any person acting on behalf of the seller reasonably believe are QIBs.¹⁵ FINRA believes that the proposed rule change regarding post-trade transparency in Rule 144A¹⁶ recently approved by the SEC.¹⁷

¹⁷ <u>See supra note 13.</u>

¹⁰ The JOBS Act was enacted on April 5, 2012; Public Law 112-106, 126 Stat. 306.

¹¹ 17 CFR 230.144A. Although the proposed rule change is limited to Rule 144A transactions in TRACE-Eligible Securities, which are debt securities, Securities Act Rule 144A (17 CFR 230.144A), and the SEC's amendments thereto, are not so limited.

¹² 17 CFR 230.144A(d)(1).

 ¹³ 17 CFR 230.144A. See Securities Act Release No. 69959 (July 10, 2013)
 (Eliminating the Prohibition Against General Solicitation and General Advertising in Rule 506 and Rule 144A Offerings) (File No. S7-07-12).

¹⁴ <u>See supra note 7.</u>

¹⁵ <u>See supra note 7.</u>

¹⁶ 17 CFR 230.144A.

In anticipation of the changes to Securities Act Rule 144A,¹⁸ FINRA published <u>Regulatory Notice</u> 12-39 in September 2012 requesting comment on, among other things, whether Rule 144A transactions should be disseminated, and, if disseminated, whether such transactions should be subject to dissemination caps, whereby the actual size of a transaction over a certain par value is not displayed in disseminated TRACE transaction data.¹⁹ As discussed below, FINRA received 12 comments addressing the dissemination of Rule 144A transactions. Nine commenters supported such dissemination and three commenters were opposed.²⁰

Based on a review of the comments and the benefits of increased transparency in the U.S. debt markets observed in the past decade, FINRA proposes to disseminate information on Rule 144A transactions, except for transactions occurring in securities which, by asset type, currently are not required to be disseminated. Specifically, FINRA proposes to amend FINRA Rule 6750(a) to provide that FINRA will disseminate information on all transactions in TRACE-Eligible Securities, including transactions effected pursuant to Securities Act Rule 144A,²¹ immediately upon receipt of the transaction report, except as provided in paragraph (b). The proposed amendment would

¹⁸ 17 CFR 230.144A.

¹⁹ In <u>Regulatory Notice</u> 12-39, FINRA also requested comment on whether access to Rule 144A transaction information, if disseminated, should be disseminated publicly without limitation or on a more limited basis, and, the impact, if any, that dissemination might have on pricing and investment decisions. FINRA also requested comment on existing dissemination caps for transactions in corporate bonds, Agency Debt Securities (as defined in FINRA Rule 6710(1)) and Asset-Backed Securities ("ABS") (as defined in FINRA Rule 6710(m)). FINRA is not proposing to change any of the current dissemination caps at this time.

²⁰ See Item 5 below for the discussion of the comments concerning dissemination of Rule 144A transactions in response to <u>Regulatory Notice</u> 12-39.

²¹ 17 CFR 230.144A.

eliminate the exception to dissemination for Rule 144A transactions in FINRA Rule 6750(b), but retain the other exceptions (i.e., under FINRA Rule 6750(b)(2) and FINRA Rule 6750(b)(3), respectively, certain transfers of proprietary securities positions and List or Fixed Offering Price Transactions and Takedown Transactions are not disseminated; and under FINRA Rule 6750(b)(4), including amendments that will become effective on July 22, 2013, Asset-Backed Securities transactions, other than transactions in Agency Pass-Through Mortgage-Backed Securities and SBA-Backed ABS, are not disseminated.)²² Accordingly, under the proposed rule change, corporate bond transactions effected as Rule 144A transactions and reported to TRACE would be disseminated.²³

The terms To Be Announced and Specified Pool Transaction are defined in FINRA Rule 6710(u) and FINRA Rule 6710(x), respectively.

²² The terms "List or Fixed Offering Price Transaction," "Takedown Transaction" "Agency Pass-Through Mortgage-Backed Security," and "SBA-Backed ABS" are defined in FINRA Rule 6710(q), FINRA Rule 6710(r), FINRA Rule 6710(v), and FINRA Rule 6710(bb), respectively.

²³ The proposed rule change would affect disseminated information as follows: (1) corporate bonds – all corporate bonds are subject to dissemination currently, and, as a result of the proposed rule change, all Rule 144A transactions in such securities would become subject to dissemination; (2) Agency Debt Securities and ABS currently disseminated or to be disseminated as of July 22, 2013 (i.e., Agency Pass-Through Mortgage-Backed Securities traded To Be Announced ("TBA") and in Specified Pool Transactions and SBA-Backed ABS traded TBA and in Specified Pool Transactions) – there would be no additional transactions disseminated as a result of the proposed rule change because Securities; and (3) ABS not currently subject to dissemination – when, in the future, FINRA considers whether private-issuer ABS should be subject to dissemination, FINRA also would determine if Rule 144A transactions in such types of ABS would be disseminated.

FINRA believes that the proposed rule change to provide price transparency in Rule 144A transactions will, in the Securities Act Rule 144A²⁴ debt markets, enhance pre-trade price discovery, foster more competitive pricing, reduce costs to investors and assist market participants in determining the quality of their executions. In addition, transparency in this sector may improve the quality of the valuation of securities and derivative positions for publicly issued securities of the Securities Act Rule 144A²⁵ issuer and for similar securities.

Dissemination Caps

FINRA has established TRACE dissemination caps for TRACE data, such that the actual size of a transaction over a certain par value is not displayed in disseminated TRACE transaction data. For corporate bonds that are rated Investment Grade, the dissemination cap is \$5 million ("\$5MM") and the size of transactions in excess of \$5MM is displayed as "\$5MM+." For corporate bonds that are rated Non-Investment Grade, the dissemination cap is \$1 million ("\$1MM") and the size of a transaction in excess of \$1MM is displayed as "\$1MM+."²⁶ FINRA proposes that Rule 144A

The terms Investment Grade and Non-Investment Grade are defined in, respectively, FINRA Rule 6710(h) and FINRA Rule 6710(i).

²⁴ 17 CFR 230.144A.

²⁵ 17 CFR 230.144A.

²⁶ The dissemination cap for Investment Grade corporate bonds (excluding those sold in Rule 144A transactions) limits the display of actual size for approximately 2.1 percent of trades representing approximately 51.7 percent of total par value traded. The dissemination cap for Non-Investment Grade corporate bonds (excluding those sold in Rule 144A transactions) limits the display of actual size for approximately 15.6 percent of trades representing approximately 84.3 percent of total par value traded. The information is based on a review of all transactions (excluding Rule 144A transactions) in Investment Grade corporate bonds and Non-Investment Grade corporate bonds reported to TRACE from January 1, 2003 to December 31, 2012.

transactions be disseminated subject to the same dissemination caps that are currently in effect for a non-Rule 144A transaction in the applicable security (e.g., a non-Rule 144A transaction in an Investment Grade corporate bond).²⁷

Data

FINRA proposes to amend FINRA Rule 7730 to make available the real-time disseminated Rule 144A transaction data and the Historic TRACE Data for Rule 144A transactions. First, FINRA proposes to amend FINRA Rule 7730(c) to establish the Rule 144A transaction data set ("Rule 144A Data Set") similar to the data sets for corporate bonds ("Corporate Bond Data Set"), Agency Debt Securities ("Agency Data Set") and Asset-Backed Securities ("ABS Data Set"). The Rule 144A Data Set will consist of information disseminated immediately upon receipt of a transaction report for a Rule 144A transaction.

Second, FINRA proposes to amend FINRA Rule 7730(d) to establish a historic data set for Rule 144A transactions ("Historic Rule 144A Data Set") similar to the data sets for corporate bonds ("Historic Corporate Bond Data Set"), Agency Debt Securities ("Historic Agency Data Set") and Asset-Backed Securities ("Historic ABS Data Set") referenced in the rule. The Historic Rule 144A Data Set would include Rule 144A transactions in securities subject to dissemination, effected as of or after July 1, 2002, and, among other things, would include uncapped volume information. However, like all

At this level, approximately 15.5 percent of all Investment Grade Rule 144A transactions and approximately 61.4 percent of par value traded in such transactions would be disseminated subject to the \$5MM dissemination cap, and approximately 52.4 percent of all Non-Investment Grade Rule 144A transactions and approximately 89.9 percent of par valued traded in such transactions would be disseminated subject to the \$1MM dissemination cap. The information is based on a review of all Rule 144A transactions in Investment Grade corporate bonds and Non-Investment Grade corporate bonds reported to TRACE from January 1, 2003 through December 31, 2012.

other Historic TRACE Data, Rule 144A transaction data included in the Historic Rule 144A Data Set would be released subject to a delay of approximately 18 months from the date of the transaction.

FINRA also proposes to amend the definition of "Historic TRACE Data" in FINRA Rule 7730(f)(4) to reference the three existing data sets and the proposed Historic Rule 144A Data Set and make other clarifying and technical amendments. Specifically, the definition would be revised to clarify that the Historic Corporate Bond Data Set includes all historic transactions in corporate bonds reported to TRACE, except Rule 144A transactions in corporate bonds; the Historic Agency Data Set includes all historic transactions in Agency Debt Securities reported to TRACE; the Historic ABS Data Set includes all historic transactions in ABS reported to TRACE, if transactions in the type of ABS are subject to real-time dissemination under FINRA Rule 6750, but excludes historic Rule 144A transactions reported to TRACE, except transactions involving a type of TRACE-Eligible Security (e.g., certain ABS) that is not subject to real-time dissemination under FINRA Rule 6750.

Finally, FINRA proposes the following additional, minor revisions to FINRA Rule 7730. In FINRA Rule 7730(d)(1)(A)(ii) and FINRA Rule 7730(d)(1)(B)(ii), FINRA proposes to clarify that the 2012 Historic ABS Data Set includes the 2011 Historic ABS Data Set. ABS began to be reported to TRACE in May 2011 and, accordingly, transactions from that time would be included in the Historic ABS Data Set. Proposed technical amendments to FINRA Rule 7730(c)(1), FINRA Rule 7730(c)(2) and the table preceding such provisions would clarify that the fees therein apply only to the Corporate Bond Data Set, Agency Data Set and ABS Data Set. Similarly, proposed technical amendments to FINRA Rule 7730(d)(1), FINRA Rule 7730(d)(2) and the preceding table would clarify that the fees therein apply only to the existing Historic Corporate Bond Data Set, Historic Agency Data Set and Historic ABS Data Set.²⁸

As noted in Item 2 of this filing, FINRA will announce the effective date of the proposed rule change in a <u>Regulatory Notice</u> to be published no later than 60 days following Commission approval. The effective date will be no later than 270 days following publication of the <u>Regulatory Notice</u> announcing Commission approval.

(b) Statutory Basis

FINRA believes that the proposed rule change is consistent with the provisions of Section 15A(b)(6) of the Act,²⁹ which requires, among other things, that FINRA rules must be designed to prevent fraudulent and manipulative acts and practices, to promote just and equitable principles of trade, and, in general, to protect investors and the public interest. The proposed rule change to increase fixed income market transparency and establish real-time and historic data sets for Rule 144A transactions is designed to prevent fraudulent and manipulative acts and practices, to promote just and equitable principles of trade, and, in general, to protect investors and the public. Transparency in Rule 144A transactions will enhance the ability of investors and other market participants to identify and negotiate fair and competitive prices for corporate bonds. The dissemination of price and other Rule 144A transaction information publicly also will aid in the prevention of fraudulent and manipulative acts and practices in the corporate bond market.

²⁸ FINRA will file a separate rule filing to address the market data fees for the Rule 144A Data Set and the Historic Rule 144A Data Set.

²⁹ 15 U.S.C. 78<u>o</u>-3(b)(6).

4. <u>Self-Regulatory Organization's Statement on Burden on Competition</u>

FINRA does not believe that the proposed rule change will result in any burden on competition that is not necessary or appropriate in furtherance of the purposes of the Act. The proposed rule change, which is of limited scope and addresses the proposed dissemination of Rule 144A transactions and establishment of real-time and historic data sets of Rule 144A transactions, does not impose any additional costs or obligations under the Rule 6700 Series, such as any new reporting obligations on members or other market participants as Rule 144A transactions are currently required to be reported to TRACE. In addition, as noted above, FINRA's proposal to amend FINRA Rule 6750, FINRA Rule 7730 and the dissemination protocols and disseminate Rule 144A transactions and establish real-time and historic Data Sets of Rule 144A transactions will provide transparency in a market sector for the first time, which may foster more competitive, negotiated, and fairer pricing of Rule 144A transactions and similar corporate bond transactions between market participants, and, in some cases, may result in lower prices for investors.

5. <u>Self-Regulatory Organization's Statement on Comments on the Proposed</u> <u>Rule Change Received from Members, Participants, or Others</u>

The proposed rule change was published for comment in <u>Regulatory Notice</u> 12-39 (September 2012).³⁰ FINRA received 316 comments in response to <u>Regulatory Notice</u> 12-39, of which 12 comments directly addressed the dissemination of Rule 144A transactions, specifically whether Rule 144A transactions should be disseminated, and if so, whether such transactions should be disseminated publicly or only to QIBs, and

³⁰ In <u>Regulatory Notice</u> 12-39 FINRA also requested comment on existing dissemination caps for transactions in corporate bonds, Agency Debt Securities and ABS. FINRA is not proposing to change any of the current dissemination caps at this time.

should be subject to dissemination caps.³¹ A copy of the <u>Regulatory Notice</u> is attached as

Exhibit 2a. Copies of the comment letters received in response to the Regulatory Notice

are attached as Exhibit 2c. Of the 12 comment letters received that addressed the

dissemination of Rule 144A transactions, nine were in favor of the proposed rule change

and three were opposed.³²

The comments in favor of disseminating Rule 144A transactions noted that the

Rule 144A market has significant volume, has matured and increased in liquidity over the

³¹ Most of the 316 comment letters were filed in support of, or in opposition to, increasing or eliminating the dissemination caps currently in effect.

³² See nine comment letters that favored dissemination of Rule 144A transactions: Letter from Bill O'Neill, Sr. Portfolio Manager, Income Research & Management, to Marcia E. Asquith, Corporate Secretary, FINRA, dated September 17, 2012 ("IRM"); Letter from Jim Toffey, CEO, Benchmark Solutions, Inc., to Marcia E. Asquith, Corporate Secretary, FINRA, dated October 4, 2012 ("Benchmark"); Letter from Beth N. Lowson, The Nelson Law Firm, LLC, to Marcia E. Asquith, Corporate Secretary, FINRA, dated October 9, 2012 ("Nelson Law"); Letter from E.A. Repetto, CEO, Dimensional Fund Advisors LP, to Marcia E. Asquith, Corporate Secretary, FINRA, dated November 6, 2012 ("Dimensional"); Letter from Lyn Perlmuth, Director, Fixed Income Forum, The Credit Roundtable, to Marcia E. Asquith, Corporate Secretary, FINRA, dated November 7, 2012 ("Credit Roundtable"); Letter from Scott Oswald, Sr. Associate, Research, Bristlecone Advisors, LLC, to Marcia E. Asquith, Corporate Secretary, FINRA, dated November 9, 2012 ("Bristlecone"); Letter from Dorothy Donohue, Deputy General Counsel, Securities Regulation, The Investment Company Institute, to Marcia E. Asquith, Corporate Secretary, FINRA, dated November 12, 2012 ("ICI"); Letter from David A. Hodges, Principal, Integra Wealth, LLC, to Marcia E. Asquith, Corporate Secretary, FINRA, dated November 15, 2012 ("Integra"); and Letter from Mark Hepsworth, President, Pricing and Reference Data, Interactive Data Corporation, to Marcia E. Asquith, Corporate Secretary, FINRA, dated November 19, 2012 ("Interactive Data"). See also three comment letters that did not support disseminating Rule 144A transactions: Letter from Chris Killian, Managing Director, Securities Industry and Financial Markets Association, to Marcia E. Asquith, Corporate Secretary, FINRA, dated November 16, 2012 ("SIFMA"); Letter from Michael Nicholas, CEO, Bond Dealers of America, to Marcia E. Asquith, Corporate Secretary, FINRA, dated November 19, 2012 ("BDA"); and Letter from Chris Melton, Executive Vice President, Coastal Securities, to Marcia E. Asquith, Corporate Secretary, FINRA, dated November 19, 2012 ("Coastal Securities").

several years that TRACE has been in effect, and investors would benefit from increased transparency.³³ They further noted that increased transparency is a valuable tool in pre-trade price discovery³⁴ and is associated with a decline in trading costs for investors.³⁵ Most of these comments supported the same dissemination caps for Rule 144A transactions as are in effect for the applicable public securities transactions.³⁶ One commenter, while supportive of dissemination of Rule 144A transactions, suggested that no dissemination caps be applied.³⁷

The comments opposing dissemination of Rule 144A transactions indicated that transparency is not necessary or appropriate since such transactions are private in nature³⁸ and, without the offering documents, investors could be confused.³⁹ One comment opposing dissemination of Rule 144A transactions further noted that such private transactions are done almost exclusively by institutions that are capable of assessing and negotiating the information needed to make investment decisions.⁴⁰

- ³⁸ Coastal Securities.
- ³⁹ SIFMA.
- ⁴⁰ BDA.

³³ Credit Roundtable, ICI and Benchmark.

³⁴ Benchmark and Nelson Law.

³⁵ Dimensional.

³⁶ Benchmark, IRM, Bristlecone, Credit Roundtable, ICI, Dimensional, Integra and Interactive Data.

³⁷ Nelson Law.

Page 16 of 104

FINRA believes that on balance the benefits of increased transparency as noted above outweigh the concerns expressed by commenters opposing the dissemination of Rule 144A transactions.

After studying market data and soliciting comment, FINRA believes that investors would benefit from increased transparency in Rule 144A transactions. FINRA's review of the reported transactions indicates and commenters note that the market in Rule 144A transactions has significant volume, has matured and has increased in liquidity over the several years that TRACE has been in effect. Although one comment opposing dissemination of Rule 144A transactions noted that the contra parties to Rule 144A transactions are almost exclusively institutions that are capable of assessing and negotiating the information needed to make investment decisions, FINRA believes, based on academic studies and the experience in publicly traded corporate bonds, that even in institutional markets more transparent markets tend to reduce spreads and trade execution costs, which may be indicative of more competitive prices for investors. In addition, FINRA notes that dissemination may assist market participants in price discovery as well as determining execution quality. Finally, FINRA believes that transparency in this sector may improve the quality of pricing for valuation purposes, which is critical for both dealers and institutions.

In addition, FINRA does not believe that providing price transparency in Rule 144A transactions generally will have an adverse impact on the liquidity of the market. FINRA notes that academic studies have not established a relationship between transparency and a reduction in liquidity of a specific market sector. FINRA acknowledges, however, that each market sector is different, and intends to monitor the market in Rule 144A transactions in TRACE-Eligible Securities to determine if there is an adverse impact to liquidity or other factors, as FINRA has previously done when introducing transparency in other debt market sectors.

A commenter raised concerns that investors will be confused by transparency in Rule 144A transactions. FINRA does not believe that investor confusion will result from such transparency. FINRA does not believe that non-QIB institutional customers will be confused by access to Rule 144A transaction data. First, FINRA believes that establishing separate data sets for Rule 144A transaction information avoids potential investor confusion since such transactions are not comingled with non-Rule 144A transactions and can be presented separately and clearly marked as such. In addition, such customers can use this information as an additional data point in pricing bonds that they are eligible to trade, and if they fail to recognize the Rule 144A status of the trades and think they can trade these precise bonds, their broker will advise otherwise.

For the reasons discussed above, FINRA believes that transparency should be provided in Rule 144A transactions and, accordingly, proposes to amend FINRA Rule 6750 and the TRACE dissemination protocols to provide for dissemination of Rule 144A transactions.

6. <u>Extension of Time Period for Commission Action</u>

FINRA does not consent at this time to an extension of the time period for Commission action specified in Section 19(b)(2) of the Act.⁴¹

7. <u>Basis for Summary Effectiveness Pursuant to Section 19(b)(3) or for</u> <u>Accelerated Effectiveness Pursuant to Section 19(b)(2) or Section 19(b)(7)(D)</u>

Not applicable.

⁴¹ 15 U.S.C. 78s(b)(2).

8. <u>Proposed Rule Change Based on Rules of Another Self-Regulatory</u> <u>Organization or of the Commission</u>

Not applicable.

9. <u>Security-Based Swap Submissions Filed Pursuant to Section 3C of the Act</u> Not applicable.

10. <u>Advance Notices Filed Pursuant to Section 806(e) of the Payment, Clearing</u> and Settlement Supervision Act

Not applicable.

11. Exhibits

Exhibit 1. Completed notice of proposed rule change for publication in the

Federal Register.

Exhibit 2a. <u>Regulatory Notice</u> 12-39 (September 2012).

Exhibit 2b. List of Commenters.

Exhibit 2c. Comments received in response to Regulatory Notice 12-39.

Exhibit 5. Text of proposed rule change.

EXHIBIT 1

SECURITIES AND EXCHANGE COMMISSION (Release No. 34- ; File No. SR-FINRA-2013-029)

Self-Regulatory Organizations; Financial Industry Regulatory Authority, Inc.; Notice of Filing of a Proposed Rule Change Relating to the Dissemination of Transactions in TRACE-Eligible Securities that are Effected Pursuant to Securities Act Rule 144A

Pursuant to Section 19(b)(1) of the Securities Exchange Act of 1934 ("Act")¹ and Rule 19b-4 thereunder,² notice is hereby given that on , Financial Industry Regulatory Authority, Inc. ("FINRA") filed with the Securities and Exchange Commission ("SEC" or "Commission") the proposed rule change as described in Items I, II, and III below, which Items have been prepared by FINRA. The Commission is publishing this notice to solicit comments on the proposed rule change from interested persons.

I. <u>Self-Regulatory Organization's Statement of the Terms of Substance of the</u> <u>Proposed Rule Change</u>

FINRA is proposing to amend: (1) FINRA Rule 6750 and the Trade Reporting and Compliance Engine ("TRACE") dissemination protocols regarding the dissemination of transactions in TRACE-Eligible Securities that are effected pursuant to Rule 144A³ under the Securities Act of 1933⁴ ("Rule 144A transactions"); (2) FINRA Rule 7730 to establish real-time and historic data sets for Rule 144A transaction data; and (3) FINRA

³ 17 CFR 230.144A.

⁴ 15 U.S.C. 77a <u>et seq</u>. (hereinafter "Securities Act").

¹ 15 U.S.C. 78s(b)(1).

² 17 CFR 240.19b-4.

Rule 7730 to clarify the definition of Historic TRACE Data, to clarify other provisions therein and incorporate other technical amendments.⁵

The text of the proposed rule change is available on FINRA's website at http://www.finra.org, at the principal office of FINRA and at the Commission's Public Reference Room.

II. <u>Self-Regulatory Organization's Statement of the Purpose of, and Statutory Basis</u> for, the Proposed Rule Change

In its filing with the Commission, FINRA included statements concerning the

purpose of and basis for the proposed rule change and discussed any comments it

received on the proposed rule change. The text of these statements may be examined at

the places specified in Item IV below. FINRA has prepared summaries, set forth in

sections A, B, and C below, of the most significant aspects of such statements.

- A. <u>Self-Regulatory Organization's Statement of the Purpose of, and Statutory</u> <u>Basis for, the Proposed Rule Change</u>
- 1. Purpose

FINRA proposes amendments to the FINRA rules and TRACE dissemination

protocols to provide greater transparency in Rule 144A transactions.⁶ FINRA proposes

to amend FINRA Rule 6750 to provide for the dissemination of Rule 144A transactions,

⁵ The terms TRACE-Eligible Security and Historic TRACE Data are defined in FINRA Rule 6710(a) and FINRA Rule 7730(f)(4), respectively.

⁶ The discussion in the proposed rule change to modify the FINRA Rule 6700 Series and Rule 7730 and in <u>Regulatory Notice</u> 12-39 (September 2012) (FINRA's request for comments regarding the dissemination of Rule 144A transactions) is limited to "Rule 144A transactions" as defined herein (i.e., in securities that are TRACE-Eligible Securities that are effected pursuant to Securities Act Rule 144A (17 CFR 230.144A)). (See also, infra, note 20 and Item C below regarding <u>Regulatory Notice</u> 12-39 (September 2012).) Equity securities transactions effected pursuant to Securities Act Rule 144A (17 CFR 230.144A) are not reported to TRACE and are not the subject of this proposed rule change.

provided the asset type (e.g., corporate bonds) currently is subject to dissemination under FINRA Rule 6750. FINRA also proposes to amend the dissemination protocols to extend the dissemination caps currently applicable to the non-Rule 144A transactions in such asset type (e.g., non-Rule 144A corporate bond transactions) to Rule 144A transactions in such securities. In addition, FINRA proposes to amend FINRA Rule 7730 to establish a data set for real-time Rule 144A transaction data and a second data set for historic Rule 144A transaction data, to amend the definition of Historic TRACE Data to reference the three data sets currently included therein and the proposed fourth data set, and to make other clarifying and technical amendments.

Rule 144A transactions

Securities Act Rule 144A⁷ provides a safe harbor from the registration requirements of the Securities Act for the resale of unregistered securities to qualified institutional buyers ("QIBs").⁸ Rule 144A transactions, as defined herein, have been reported to FINRA since TRACE inception on July 1, 2002.⁹ However, such Rule 144A

⁸ Qualified institutional buyer is defined in Securities Act Rule 144A(a)(1). <u>See</u> 17 CFR 230.144A(a)(1).

⁹ In 2012, 628 unique dealers reported 2,100 average daily Rule 144A corporate bond transactions, representing approximately \$5 billion average daily par value traded. In comparison, 1,500 dealers reported 42,000 average daily corporate bond transactions (excluding Rule 144A corporate bond transactions), representing approximately \$19 billion average daily par value traded.

The statistical information herein refers to Rule 144A transactions in TRACE-Eligible Securities that are referred to as "corporate bonds"; this term generally refers to corporate bonds and also other types of securities (e.g., equity-linked notes, bonds issued by religious organizations or for religious purposes (e.g., "church bonds")), but excludes Agency Debt Securities as defined in FINRA Rule 6710(1) and Asset-Backed Securities ("ABS") as defined in FINRA Rule

⁷ 17 CFR 230.144A.

transactions have not been subject to dissemination under FINRA Rule 6750(b)(1), in part to avoid concerns about public solicitation of 144A transactions. Such Rule 144A transactions were effected subject to a regulatory framework that included a longstanding prohibition against general solicitation in the offer and sale of securities sold in accordance with Securities Act Rule 144A.¹⁰ However, because the TRACE rules currently do not provide for dissemination of transactions, price information is limited in Rule 144A transactions in TRACE-Eligible Securities. In the absence of such data, it is difficult for market participants to assess the quality of Rule 144A transaction executions or compare them to executions of similar publicly traded securities of the same issuer or similarly rated issuers.

Section 201 of the Jumpstart Our Business Startups Act (the "JOBS Act")¹¹ directed the SEC to eliminate the prohibition against general solicitation and general advertising in offerings of securities pursuant to Securities Act Rule $144A^{12}$ and in certain other private placements. To implement Section 201(a)(2) of the JOBS Act, the SEC amended Securities Act Rule $144A(d)(1)^{13}$ to provide that securities may be offered

6710(m). The statistical information is limited to corporate bond transactions because, at this time, corporate bonds are the only category of TRACE-Eligible Securities that would be affected by the proposed rule change. See note 24, infra.

¹⁰ 17 CFR 230.144A.

¹¹ The JOBS Act was enacted on April 5, 2012; Public Law 112-106, 126 Stat. 306.

¹² 17 CFR 230.144A. Although the proposed rule change is limited to Rule 144A transactions in TRACE-Eligible Securities, which are debt securities, Securities Act Rule 144A (17 CFR 230.144A), and the SEC's amendments thereto, are not so limited.

¹³ 17 CFR 230.144A(d)(1).

pursuant to Securities Act Rule 144A¹⁴ to persons other than QIBs,¹⁵ provided that the securities are sold only to persons that the seller and any person acting on behalf of the seller reasonably believe are QIBs.¹⁶ FINRA believes that the proposed rule change regarding post-trade transparency in Rule 144A transactions is in harmony with the changes to Securities Act Rule 144A¹⁷ recently approved by the SEC.¹⁸

In anticipation of the changes to Securities Act Rule 144A,¹⁹ FINRA published <u>Regulatory Notice</u> 12-39 in September 2012 requesting comment on, among other things, whether Rule 144A transactions should be disseminated, and, if disseminated, whether such transactions should be subject to dissemination caps, whereby the actual size of a transaction over a certain par value is not displayed in disseminated TRACE transaction data.²⁰ As discussed below, FINRA received 12 comments addressing the dissemination

¹⁹ 17 CFR 230.144A.

 ¹⁴ 17 CFR 230.144A. See Securities Act Release No. 69959 (July 10, 2013)
 (Eliminating the Prohibition Against General Solicitation and General Advertising in Rule 506 and Rule 144A Offerings) (File No. S7-07-12).

¹⁵ <u>See supra</u> note 8.

¹⁶ <u>See supra note 8.</u>

¹⁷ 17 CFR 230.144A.

 $[\]frac{18}{2}$ See <u>supra</u> note 14.

²⁰ In <u>Regulatory Notice</u> 12-39, FINRA also requested comment on whether access to Rule 144A transaction information, if disseminated, should be disseminated publicly without limitation or on a more limited basis, and, the impact, if any, that dissemination might have on pricing and investment decisions. FINRA also requested comment on existing dissemination caps for transactions in corporate bonds, Agency Debt Securities (as defined in FINRA Rule 6710(l)) and Asset-Backed Securities ("ABS") (as defined in FINRA Rule 6710(m)). FINRA is not proposing to change any of the current dissemination caps at this time.

of Rule 144A transactions. Nine commenters supported such dissemination and three commenters were opposed.²¹

Based on a review of the comments and the benefits of increased transparency in the U.S. debt markets observed in the past decade, FINRA proposes to disseminate information on Rule 144A transactions, except for transactions occurring in securities which, by asset type, currently are not required to be disseminated. Specifically, FINRA proposes to amend FINRA Rule 6750(a) to provide that FINRA will disseminate information on all transactions in TRACE-Eligible Securities, including transactions effected pursuant to Securities Act Rule 144A,²² immediately upon receipt of the transaction report, except as provided in paragraph (b). The proposed amendment would eliminate the exception to dissemination for Rule 144A transactions in FINRA Rule 6750(b), but retain the other exceptions (i.e., under FINRA Rule 6750(b)(2) and FINRA Rule 6750(b)(3), respectively, certain transfers of proprietary securities positions and List or Fixed Offering Price Transactions and Takedown Transactions are not disseminated; and under FINRA Rule 6750(b)(4), including amendments that will become effective on July 22, 2013, Asset-Backed Securities transactions, other than transactions in Agency Pass-Through Mortgage-Backed Securities and SBA-Backed ABS, are not disseminated.)²³ Accordingly, under the proposed rule change, corporate bond

²¹ <u>See</u> Item C below for the discussion of the comments concerning dissemination of Rule 144A transactions in response to <u>Regulatory Notice</u> 12-39.

²² 17 CFR 230.144A.

²³ The terms "List or Fixed Offering Price Transaction," "Takedown Transaction" "Agency Pass-Through Mortgage-Backed Security," and "SBA-Backed ABS" are defined in FINRA Rule 6710(q), FINRA Rule 6710(r), FINRA Rule 6710(v), and FINRA Rule 6710(bb), respectively.

transactions effected as Rule 144A transactions and reported to TRACE would be disseminated.²⁴

FINRA believes that the proposed rule change to provide price transparency in Rule 144A transactions will, in the Securities Act Rule 144A²⁵ debt markets, enhance pre-trade price discovery, foster more competitive pricing, reduce costs to investors and assist market participants in determining the quality of their executions. In addition, transparency in this sector may improve the quality of the valuation of securities and derivative positions for publicly issued securities of the Securities Act Rule 144A²⁶ issuer and for similar securities.

Dissemination Caps

FINRA has established TRACE dissemination caps for TRACE data, such that

the actual size of a transaction over a certain par value is not displayed in disseminated

The terms To Be Announced and Specified Pool Transaction are defined in FINRA Rule 6710(u) and FINRA Rule 6710(x), respectively.

²⁴ The proposed rule change would affect disseminated information as follows: (1) corporate bonds – all corporate bonds are subject to dissemination currently, and, as a result of the proposed rule change, all Rule 144A transactions in such securities would become subject to dissemination; (2) Agency Debt Securities and ABS currently disseminated or to be disseminated as of July 22, 2013 (i.e., Agency Pass-Through Mortgage-Backed Securities traded To Be Announced ("TBA") and in Specified Pool Transactions and SBA-Backed ABS traded TBA and in Specified Pool Transactions) – there would be no additional transactions disseminated as a result of the proposed rule change because Securities; and (3) ABS not currently subject to dissemination – when, in the future, FINRA considers whether private-issuer ABS should be subject to dissemination, FINRA also would determine if Rule 144A transactions in such types of ABS would be disseminated.

²⁵ 17 CFR 230.144A.

²⁶ 17 CFR 230.144A.

TRACE transaction data. For corporate bonds that are rated Investment Grade, the dissemination cap is \$5 million ("\$5MM") and the size of transactions in excess of \$5MM is displayed as "\$5MM+." For corporate bonds that are rated Non-Investment Grade, the dissemination cap is \$1 million ("\$1MM") and the size of a transaction in excess of \$1MM is displayed as "\$1MM+."²⁷ FINRA proposes that Rule 144A transactions be disseminated subject to the same dissemination caps that are currently in effect for a non-Rule 144A transaction in the applicable security (e.g., a non-Rule 144A transaction in an Investment Grade corporate bond).²⁸

Data

FINRA proposes to amend FINRA Rule 7730 to make available the real-time disseminated Rule 144A transaction data and the Historic TRACE Data for Rule 144A

The terms Investment Grade and Non-Investment Grade are defined in, respectively, FINRA Rule 6710(h) and FINRA Rule 6710(i).

At this level, approximately 15.5 percent of all Investment Grade Rule 144A transactions and approximately 61.4 percent of par value traded in such transactions would be disseminated subject to the \$5MM dissemination cap, and approximately 52.4 percent of all Non-Investment Grade Rule 144A transactions and approximately 89.9 percent of par valued traded in such transactions would be disseminated subject to the \$1MM dissemination cap. The information is based on a review of all Rule 144A transactions in Investment Grade corporate bonds and Non-Investment Grade corporate bonds reported to TRACE from January 1, 2003 through December 31, 2012.

28

²⁷ The dissemination cap for Investment Grade corporate bonds (excluding those sold in Rule 144A transactions) limits the display of actual size for approximately 2.1 percent of trades representing approximately 51.7 percent of total par value traded. The dissemination cap for Non-Investment Grade corporate bonds (excluding those sold in Rule 144A transactions) limits the display of actual size for approximately 15.6 percent of trades representing approximately 84.3 percent of total par value traded. The information is based on a review of all transactions (excluding Rule 144A transactions) in Investment Grade corporate bonds and Non-Investment Grade corporate bonds reported to TRACE from January 1, 2003 to December 31, 2012.

transactions. First, FINRA proposes to amend FINRA Rule 7730(c) to establish the Rule 144A transaction data set ("Rule 144A Data Set") similar to the data sets for corporate bonds ("Corporate Bond Data Set"), Agency Debt Securities ("Agency Data Set") and Asset-Backed Securities ("ABS Data Set"). The Rule 144A Data Set will consist of information disseminated immediately upon receipt of a transaction report for a Rule 144A transaction.

Second, FINRA proposes to amend FINRA Rule 7730(d) to establish a historic data set for Rule 144A transactions ("Historic Rule 144A Data Set") similar to the data sets for corporate bonds ("Historic Corporate Bond Data Set"), Agency Debt Securities ("Historic Agency Data Set") and Asset-Backed Securities ("Historic ABS Data Set") referenced in the rule. The Historic Rule 144A Data Set would include Rule 144A transactions in securities subject to dissemination, effected as of or after July 1, 2002, and, among other things, would include uncapped volume information. However, like all other Historic TRACE Data, Rule 144A transaction data included in the Historic Rule 144A Data Set would be released subject to a delay of approximately 18 months from the date of the transaction.

FINRA also proposes to amend the definition of "Historic TRACE Data" in FINRA Rule 7730(f)(4) to reference the three existing data sets and the proposed Historic Rule 144A Data Set and make other clarifying and technical amendments. Specifically, the definition would be revised to clarify that the Historic Corporate Bond Data Set includes all historic transactions in corporate bonds reported to TRACE, except Rule 144A transactions in corporate bonds; the Historic Agency Data Set includes all historic transactions in Agency Debt Securities reported to TRACE; the Historic ABS Data Set includes all historic transactions in ABS reported to TRACE, if transactions in the type of ABS are subject to real-time dissemination under FINRA Rule 6750, but excludes historic Rule 144A transactions in ABS; and the Historic Rule 144A Data Set includes all historic Rule 144A transactions reported to TRACE, except transactions involving a type of TRACE-Eligible Security (e.g., certain ABS) that is not subject to real-time dissemination under FINRA Rule 6750.

Finally, FINRA proposes the following additional, minor revisions to FINRA Rule 7730. In FINRA Rule 7730(d)(1)(A)(ii) and FINRA Rule 7730(d)(1)(B)(ii), FINRA proposes to clarify that the 2012 Historic ABS Data Set includes the 2011 Historic ABS Data Set. ABS began to be reported to TRACE in May 2011 and, accordingly, transactions from that time would be included in the Historic ABS Data Set. Proposed technical amendments to FINRA Rule 7730(c)(1), FINRA Rule 7730(c)(2) and the table preceding such provisions would clarify that the fees therein apply only to the Corporate Bond Data Set, Agency Data Set and ABS Data Set. Similarly, proposed technical amendments to FINRA Rule 7730(d)(1), FINRA Rule 7730(d)(2) and the preceding table would clarify that the fees therein apply only to the existing Historic Corporate Bond Data Set, Historic Agency Data Set and Historic ABS Data Set.²⁹

FINRA will announce the effective date of the proposed rule change in a <u>Regulatory Notice</u> to be published no later than 60 days following Commission approval. The effective date will be no later than 270 days following publication of the <u>Regulatory</u> <u>Notice</u> announcing Commission approval.

29

FINRA will file a separate rule filing to address the market data fees for the Rule 144A Data Set and the Historic Rule 144A Data Set.

2. Statutory Basis

FINRA believes that the proposed rule change is consistent with the provisions of Section 15A(b)(6) of the Act,³⁰ which requires, among other things, that FINRA rules must be designed to prevent fraudulent and manipulative acts and practices, to promote just and equitable principles of trade, and, in general, to protect investors and the public interest. The proposed rule change to increase fixed income market transparency and establish real-time and historic data sets for Rule 144A transactions is designed to prevent fraudulent and manipulative acts and practices, to promote just and equitable principles of trade, and, in general, to protect investors is designed to prevent fraudulent and manipulative acts and practices, to promote just and equitable principles of trade, and, in general, to protect investors and the public. Transparency in Rule 144A transactions will enhance the ability of investors and other market participants to identify and negotiate fair and competitive prices for corporate bonds. The dissemination of price and other Rule 144A transaction information publicly also will aid in the prevention of fraudulent and manipulative acts and practices in the corporate bond market.

B. <u>Self-Regulatory Organization's Statement on Burden on Competition</u>

FINRA does not believe that the proposed rule change will result in any burden on competition that is not necessary or appropriate in furtherance of the purposes of the Act. The proposed rule change, which is of limited scope and addresses the proposed dissemination of Rule 144A transactions and establishment of real-time and historic data sets of Rule 144A transactions, does not impose any additional costs or obligations under the Rule 6700 Series, such as any new reporting obligations on members or other market participants as Rule 144A transactions are currently required to be reported to TRACE.

³⁰ 15 U.S.C. 780-3(b)(6).

In addition, as noted above, FINRA's proposal to amend FINRA Rule 6750, FINRA Rule 7730 and the dissemination protocols and disseminate Rule 144A transactions and establish real-time and historic Data Sets of Rule 144A transactions will provide transparency in a market sector for the first time, which may foster more competitive, negotiated, and fairer pricing of Rule 144A transactions and similar corporate bond transactions between market participants, and, in some cases, may result in lower prices for investors.

C. <u>Self-Regulatory Organization's Statement on Comments on the Proposed</u> <u>Rule Change Received from Members, Participants, or Others</u>

The proposed rule change was published for comment in <u>Regulatory Notice</u> 12-39 (September 2012).³¹ FINRA received 316 comments in response to <u>Regulatory Notice</u> 12-39, of which 12 comments directly addressed the dissemination of Rule 144A transactions, specifically whether Rule 144A transactions should be disseminated, and if so, whether such transactions should be disseminated publicly or only to QIBs, and should be subject to dissemination caps.³² A copy of the <u>Regulatory Notice</u> is attached as Exhibit 2a. Copies of the comment letters received in response to the <u>Regulatory Notice</u> are attached as Exhibit 2c. Of the 12 comment letters received that addressed the

³¹ In <u>Regulatory Notice</u> 12-39 FINRA also requested comment on existing dissemination caps for transactions in corporate bonds, Agency Debt Securities and ABS. FINRA is not proposing to change any of the current dissemination caps at this time.

³² Most of the 316 comment letters were filed in support of, or in opposition to, increasing or eliminating the dissemination caps currently in effect.

dissemination of Rule 144A transactions, nine were in favor of the proposed rule change and three were opposed.³³

The comments in favor of disseminating Rule 144A transactions noted that the Rule 144A market has significant volume, has matured and increased in liquidity over the several years that TRACE has been in effect, and investors would benefit from increased transparency.³⁴ They further noted that increased transparency is a valuable tool in pre-

³⁴ Credit Roundtable, ICI and Benchmark.

³³ See nine comment letters that favored dissemination of Rule 144A transactions: Letter from Bill O'Neill, Sr. Portfolio Manager, Income Research & Management, to Marcia E. Asquith, Corporate Secretary, FINRA, dated September 17, 2012 ("IRM"); Letter from Jim Toffey, CEO, Benchmark Solutions, Inc., to Marcia E. Asquith, Corporate Secretary, FINRA, dated October 4, 2012 ("Benchmark"); Letter from Beth N. Lowson, The Nelson Law Firm, LLC, to Marcia E. Asquith, Corporate Secretary, FINRA, dated October 9, 2012 ("Nelson Law"); Letter from E.A. Repetto, CEO, Dimensional Fund Advisors LP, to Marcia E. Asquith, Corporate Secretary, FINRA, dated November 6, 2012 ("Dimensional"); Letter from Lyn Perlmuth, Director, Fixed Income Forum, The Credit Roundtable, to Marcia E. Asquith, Corporate Secretary, FINRA, dated November 7, 2012 ("Credit Roundtable"); Letter from Scott Oswald, Sr. Associate, Research, Bristlecone Advisors, LLC, to Marcia E. Asquith, Corporate Secretary, FINRA, dated November 9, 2012 ("Bristlecone"); Letter from Dorothy Donohue, Deputy General Counsel, Securities Regulation, The Investment Company Institute, to Marcia E. Asquith, Corporate Secretary, FINRA, dated November 12, 2012 ("ICI"); Letter from David A. Hodges, Principal, Integra Wealth, LLC, to Marcia E. Asquith, Corporate Secretary, FINRA, dated November 15, 2012 ("Integra"); and Letter from Mark Hepsworth, President, Pricing and Reference Data, Interactive Data Corporation, to Marcia E. Asquith, Corporate Secretary, FINRA, dated November 19, 2012 ("Interactive Data"). See also three comment letters that did not support disseminating Rule 144A transactions: Letter from Chris Killian, Managing Director, Securities Industry and Financial Markets Association, to Marcia E. Asquith, Corporate Secretary, FINRA, dated November 16, 2012 ("SIFMA"); Letter from Michael Nicholas, CEO, Bond Dealers of America, to Marcia E. Asquith, Corporate Secretary, FINRA, dated November 19, 2012 ("BDA"); and Letter from Chris Melton, Executive Vice President, Coastal Securities, to Marcia E. Asquith, Corporate Secretary, FINRA, dated November 19, 2012 ("Coastal Securities").

trade price discovery³⁵ and is associated with a decline in trading costs for investors.³⁶ Most of these comments supported the same dissemination caps for Rule 144A transactions as are in effect for the applicable public securities transactions.³⁷ One commenter, while supportive of dissemination of Rule 144A transactions, suggested that no dissemination caps be applied.³⁸

The comments opposing dissemination of Rule 144A transactions indicated that transparency is not necessary or appropriate since such transactions are private in nature³⁹ and, without the offering documents, investors could be confused.⁴⁰ One comment opposing dissemination of Rule 144A transactions further noted that such private transactions are done almost exclusively by institutions that are capable of assessing and negotiating the information needed to make investment decisions.⁴¹

FINRA believes that on balance the benefits of increased transparency as noted above outweigh the concerns expressed by commenters opposing the dissemination of Rule 144A transactions.

- ³⁸ Nelson Law.
- ³⁹ Coastal Securities.
- ⁴⁰ SIFMA.
- ⁴¹ BDA.

³⁵ Benchmark and Nelson Law.

³⁶ Dimensional.

³⁷ Benchmark, IRM, Bristlecone, Credit Roundtable, ICI, Dimensional, Integra and Interactive Data.

Page 33 of 104

After studying market data and soliciting comment, FINRA believes that investors would benefit from increased transparency in Rule 144A transactions. FINRA's review of the reported transactions indicates and commenters note that the market in Rule 144A transactions has significant volume, has matured and has increased in liquidity over the several years that TRACE has been in effect. Although one comment opposing dissemination of Rule 144A transactions noted that the contra parties to Rule 144A transactions are almost exclusively institutions that are capable of assessing and negotiating the information needed to make investment decisions, FINRA believes, based on academic studies and the experience in publicly traded corporate bonds, that even in institutional markets more transparent markets tend to reduce spreads and trade execution costs, which may be indicative of more competitive prices for investors. In addition, FINRA notes that dissemination may assist market participants in price discovery as well as determining execution quality. Finally, FINRA believes that transparency in this sector may improve the quality of pricing for valuation purposes, which is critical for both dealers and institutions.

In addition, FINRA does not believe that providing price transparency in Rule 144A transactions generally will have an adverse impact on the liquidity of the market. FINRA notes that academic studies have not established a relationship between transparency and a reduction in liquidity of a specific market sector. FINRA acknowledges, however, that each market sector is different, and intends to monitor the market in Rule 144A transactions in TRACE-Eligible Securities to determine if there is an adverse impact to liquidity or other factors, as FINRA has previously done when introducing transparency in other debt market sectors. A commenter raised concerns that investors will be confused by transparency in Rule 144A transactions. FINRA does not believe that investor confusion will result from such transparency. FINRA does not believe that non-QIB institutional customers will be confused by access to Rule 144A transaction data. First, FINRA believes that establishing separate data sets for Rule 144A transaction information avoids potential investor confusion since such transactions are not comingled with non-Rule 144A transactions and can be presented separately and clearly marked as such. In addition, such customers can use this information as an additional data point in pricing bonds that they are eligible to trade, and if they fail to recognize the Rule 144A status of the trades and think they can trade these precise bonds, their broker will advise otherwise.

For the reasons discussed above, FINRA believes that transparency should be provided in Rule 144A transactions and, accordingly, proposes to amend FINRA Rule 6750 and the TRACE dissemination protocols to provide for dissemination of Rule 144A transactions.

III. Date of Effectiveness of the Proposed Rule Change and Timing for Commission Action

Within 45 days of the date of publication of this notice in the <u>Federal Register</u> or within such longer period (i) as the Commission may designate up to 90 days of such date if it finds such longer period to be appropriate and publishes its reasons for so finding or (ii) as to which the self-regulatory organization consents, the Commission will:

(A) by order approve or disapprove such proposed rule change, or

(B) institute proceedings to determine whether the proposed rule change should be disapproved.

IV. Solicitation of Comments

Interested persons are invited to submit written data, views and arguments concerning the foregoing, including whether the proposed rule change is consistent with the Act. Comments may be submitted by any of the following methods:

Electronic Comments:

- Use the Commission's Internet comment form (http://www.sec.gov/rules/sro.shtml); or
- Send an e-mail to <u>rule-comments@sec.gov</u>. Please include File Number SR-FINRA-2013-029 on the subject line.

Paper Comments:

Send paper comments in triplicate to Elizabeth M. Murphy, Secretary,
 Securities and Exchange Commission, 100 F Street, NE, Washington, DC 20549-1090.

All submissions should refer to File Number SR-FINRA-2013-029. This file number should be included on the subject line if e-mail is used. To help the Commission process and review your comments more efficiently, please use only one method. The Commission will post all comments on the Commission's Internet website (<u>http://www.sec.gov/rules/sro.shtml</u>). Copies of the submission, all subsequent amendments, all written statements with respect to the proposed rule change that are filed with the Commission, and all written communications relating to the proposed rule change between the Commission and any person, other than those that may be withheld from the public in accordance with the provisions of 5 U.S.C. 552, will be available for website viewing and printing in the Commission's Public Reference Room, 100 F Street,

NE, Washington, DC 20549, on official business days between the hours of 10 a.m. and 3 p.m. Copies of such filing also will be available for inspection and copying at the principal office of FINRA. All comments received will be posted without change; the Commission does not edit personal identifying information from submissions. You should submit only information that you wish to make available publicly. All submissions should refer to File Number SR-FINRA-2013-029 and should be submitted on or before [insert date 21 days from publication in the Federal Register].

For the Commission, by the Division of Trading and Markets, pursuant to delegated authority.⁴²

Elizabeth M. Murphy

Secretary

⁴² 17 CFR 200.30-3(a)(12).

Regulatory Notice

Trade Reporting and Compliance Engine (TRACE)

FINRA Requests Comment on TRACE Dissemination Issues

Comment Period Expires: October 10, 2012

Executive Summary

FINRA requests comment on two issues relating to the dissemination of information on TRACE-eligible securities transactions.

First, FINRA seeks input on whether it should maintain or modify current TRACE dissemination caps, under which the actual size (volume) of a transaction over a certain par value is not displayed in disseminated realtime TRACE transaction data. Second, FINRA requests comment on whether transactions in TRACE-eligible securities effected pursuant to Securities Act Rule 144A¹ (Rule 144A transactions) should be disseminated, and if so, the scope and manner of such dissemination.

Questions regarding this Notice should be directed to:

- Elliot R. Levine, Associate Vice President and Counsel, Transparency Services, at (202) 728-8405; or
- Sharon Zackula, Associate Vice President and Associate General Counsel, Office of General Counsel, at (202) 728-8985.

Action Requested

FINRA encourages all interested parties to comment on the proposal. Comments must be received by October 10, 2012.

Member firms and other interested parties can submit their comments using the following methods:

Emailing comments to <u>pubcom@finra.org</u>; or

12-39

September 2012

Notice Type

Request for Comment

Suggested Routing

- Compliance
- Fixed Income
- Legal
- Trading

Key Topics

- Dissemination Caps
- ► Rule 144A Transactions
- ► TRACE Dissemination
- TRACE-Eligible Security

Referenced Rules & Notices

- FINRA Rule 6710
- FINRA Rule 6750
- Securities Act Section 3
- Securities Act Section 5
- Securities Act Rule 144A



12-39 September 2012

Mailing comments in hard copy to:

Marcia E. Asquith Office of the Corporate Secretary FINRA 1735 K Street, N.W. Washington, D.C. 20006-1506

To help FINRA process and review comments more efficiently, persons should only use one method to comment on the proposal.

Important Notes: The only comments FINRA will consider are those submitted using the methods described above. All comments received in response to this *Notice* will be made available to the public on the FINRA website. Generally, FINRA will post comments as they are received.²

Background & Discussion

Dissemination Caps

As part of the initial TRACE implementation in July 2002, FINRA established dissemination protocols that included certain caps. Disseminated TRACE transaction data includes price, time of execution, size and other information. The size disseminated is the total par value of the trade, subject to the limits of the applicable dissemination cap.

- For investment grade TRACE-eligible securities and agency debt securities, the current dissemination cap is \$5 million, and a transaction in excess of \$5 million is disseminated as "\$5MM+."³
- For non-investment grade TRACE-eligible securities, the current dissemination cap is \$1 million, and a transaction in excess of \$1 million is disseminated as "\$1MM+."⁴

FINRA recently announced additional caps as part of the dissemination of transaction information on agency pass-through mortgage-backed securities traded to be announced (TBA transactions).⁵ FINRA will begin disseminating TBA transactions on November 5, 2012.

- For TBA transactions eligible "for good delivery," the dissemination cap is \$25 million, and a transaction in excess of \$25 million will be disseminated as "\$25MM+."
- For TBA transactions "not for good delivery," the dissemination cap is \$10 million, and a transaction in excess of \$10 million will be disseminated as "\$10MM+."⁶

September 2012 12-39

Discussion

FINRA periodically evaluates current practices and seeks input on modifications that may be beneficial. FINRA seeks comment as to whether to modify, leave unchanged or eliminate the \$1 million and \$5 million TRACE volume dissemination caps, which have been in place since TRACE began operating on July 1, 2002. As part of a broader effort to review dissemination practices, FINRA also seeks comment on the caps for TBA transactions that become effective on November 5, 2012.

Most firms have comprehensive policies and procedures for TRACE compliance, and regularly use TRACE data for pricing purposes, as well as for internal supervisory purposes. Providing transaction data showing the actual trade size may assist all market participants in determining the quality of their executions and member firms in complying with their best execution obligations. In addition, the dissemination of transaction data showing actual trade size may have a positive impact on the quality of pricing for valuation purposes.

The following tables show the percentage of transactions in TRACE-eligible securities reported to TRACE—excluding asset-backed securities—by total par value and trade count, that are effected at various sizes, and the impact of the \$5 million dissemination cap (for investment grade and agency debt securities) and \$1 million dissemination cap (for non-investment grade securities) on the percentage of par value and trades for which actual size is above the indicated cap level and therefore not displayed in disseminated data. The tables also show the impact of dissemination caps if set at alternative levels.⁷

INVESTMENT GRADE CORPORATE BONDS

Percentage of Par Value Traded Above Cap Level

Cap Level	Percentage
\$1 million +	83.17%
\$5 million + Current Level	48.91%
\$10 million +	30.49%
\$15 million +	22. 9 9%
\$20 million +	17.84%
\$25 million +	14.10%
\$50 million +	7.23%
\$75 million +	5.19%
\$100 million +	3.90%

Percentage of Trades Above Cap Level

Cap Level	Percentage
\$1 million +	8.08%
\$5 million + Current Level	1.81%
\$10 million +	0.64%
\$15 million +	0.35%
\$20 million +	0.21%
\$25 million +	0.13%
\$50 million +	0.03%
\$75 million +	0.02%
\$100 million +	0.0080%

NON-INVESTMENT GRADE CORPORATE BONDS

Percentage of Par Value
Traded Above Cap Level

Cap Level	Percentage
\$1 million + Current Level	79.49%
\$5 million +	36.39%
\$10 million +	23.03%
\$15 million +	18.39%
\$20 million +	15.22%
\$25 million +	12.89%
\$50 million +	8.06%
\$75 million +	6.59%
\$100 million +	5.49%

Percentage of Trades Above Cap Level

Cap Level	Percentage
\$1 million + Current Level	10.85%
\$5 million +	1.43%
\$10 million +	0.46%
\$15 million +	0.26%
\$20 million +	0.16%
\$25 million +	0.11%
\$50 million +	0.03%
\$75 million +	0.02%
\$100 million +	0.0105%

AGENCY DEBT SECURITIES

Percentage of Par Value Traded Above Cap Level

Cap Level	Percentage
\$1 million +	94.14%
\$5 million + Current Level	77.20%
\$10 million +	66.01%
\$15 million +	60.07%
\$20 million +	54.99%
\$25 million +	47.42%
\$50 million +	31.50%
\$75 million +	26.93%
\$100 million +	20.36%

Percentage of Trades Above Cap Level

Cap Level	Percentage
\$1 million +	23.90%
\$5 million + Current Level	8.34%
\$10 million +	4.65%
\$15 million +	3.40%
\$20 million +	2.64%
\$25 million +	1.76%
\$50 million +	0.63%
\$75 million +	0.43%
\$100 million +	0.23%

September 2012 12-39

The following tables show the percentage of TBA transactions reported to TRACE, by total par value and trade count, that are effected at various sizes, and the impact the \$25 million dissemination cap (for TBA transactions eligible "for good delivery") and the \$10 million dissemination cap (for TBA transactions "not for good delivery") (based on historical transaction data) would have had on the percentage of par value traded and trades for which the actual size would not have been displayed (if such transactions had been disseminated during that period).⁸ The tables also show the impact of dissemination caps if set at alternative levels.

Page 41 of 104

TBA GOOD DELIVERY		
Percentage of Par Value Traded Above Cap Level		
Cap Level	Percentage	
\$10 million +	92.40%	
\$25 million + Current Level	84.17%	
\$50 million +	74.20%	
\$75 million +	69.37%	
\$100 million +	57.70%	
\$250 million +	33.82%	
\$500 million +	17.40%	
Percentage of Trades Above Cap Level		
Percentage of Trades Abov	e Cap Level	
Percentage of Trades Above	e Cap Level Percentage	
Cap Level	Percentage	
Cap Level \$10 million + \$25 million +	Percentage 32.79%	
Cap Level \$10 million + \$25 million + Current Level	Percentage 32.79% 20.13%	
Cap Level \$10 million + \$25 million + <i>Current Level</i> \$50 million +	Percentage 32.79% 20.13% 12.45%	
Cap Level \$10 million + \$25 million + <i>Current Level</i> \$50 million + \$75 million +	Percentage 32.79% 20.13% 12.45% 10.04%	

TBA NOT GOOD DELIVERY			
Percentage of Par Value Traded Above Cap Level			
Cap Level	Percentage		
\$10 million + Current Level	84.53%		
\$25 million +	54.71%		
\$50 million + 23.52%			
\$75 million +	15.50%		
\$100 million + 10.11%			
\$250 million + 2.68%			
\$500 million + 0.00%			
Percentage of Trades Above Cap Level			

Cap Level	Percentage
\$10 million + <i>Current Level</i>	41.47%
\$25 million +	15.98%
\$50 million +	3.80%
\$75 million +	1.80%
\$100 million +	0.90%
\$250 million +	0.12%
\$500 million +	0.00%

Rule 144A Transactions

Securities Act Rule 144A is a safe harbor exemption from the registration requirements of Securities Act Section 5 for certain offers and sales of qualifying securities by certain persons other than the issuer of the securities. The exemption applies to the re-sale of securities to qualified institutional buyers (QIBs).⁹ Rule 144A transactions have been subject to TRACE reporting requirements since TRACE inception. Unlike transactions in publicly traded bonds, Rule 144A transactions are not subject to dissemination because of the private nature of the transactions.¹⁰ However, this approach results in limited or no price transparency in the market in Rule144A TRACE-eligible securities. Without any disseminated data, it may be difficult for market participants to assess the quality of the execution obligations. In addition, the lack of disseminated data in Rule 144A transactions may have an adverse impact on the accurate valuation of positions in such securities.

FINRA seeks comment on the current approach and whether Rule 144A transactions should be subject to dissemination. FINRA notes that Rule 144A transactions account for approximately 4 percent of trades and 18 percent of par value in corporate debt securities reported to TRACE. The table below summarizes the percentage of all TRACE corporate debt trades, all TRACE non-investment grade corporate debt trades and all TRACE investment grade corporate debt trades.¹¹

	July 2011 Through June 2012
Rule 144A trades as a percentage of total TRACE corporate trades	4.37%
Rule 144A non-investment grade trades as a percentage of all TRACE non-investment grade trades	8.09%
Rule 144A investment grade trades as a percentage of all TRACE investment grade corporate trades	2.50%
Rule 144A par value traded as a percentage of total TRACE corporate par value traded	17.53%
Rule 144A non-investment grade par value traded as a percentage of all TRACE non-investment grade corporate par value traded	20.59%
Rule 144A investment grade par value traded as a percentage of all TRACE investment grade corporate par value traded	14.89%

September 2012 12-39

July 2011 Through June 2012		
INVESTMENT GRADE RULE 144A		
Percentage of Par Value Traded Above Cap Level		
Cap Level Percentage		
\$1 million +	94.02%	
\$5 million +	64.30%	
\$10 million + 47.225		
\$15 million +	39.48%	
\$20 million +	33.58%	
\$25 million + 28.40		
\$50 million +	18.01%	
\$75 million +	14.70%	
\$100 million +	12.48%	
Percentage of Trades Above Cap Level		
Cap Level	Percentage	
\$1 million +	50.68%	
\$5 million +	13.28%	
\$10 million +	5.52%	
\$15 million +	3.38%	
\$20 million +	2.23%	

If Rule 144A transactions were disseminated and dissemination caps were applied, the following tables show the percentages of Rule 144A transactions (and par value traded) that would be subject to various dissemination cap levels.

1.44%

0.42%

0.23%

0.15%

July 2011 Through Ju	ne 2012
NON-INVESTMENT GRAD	
Percentage of Par Value Traded Above Cap Level	
Cap Level	Percentage
\$1 million +	89.41%
\$5 million +	44.63%
\$10 million +	30.57%
\$15 million +	25.07%
\$20 million +	21.20%
\$25 million +	18.42%
\$50 million +	12.22%
\$75 million +	9.93%
\$100 million +	8.01%
\$100 million + Percentage of Trades Abo	
Percentage of Trades Abo	ve Cap Level
Percentage of Trades Abo Cap Level	ve Cap Level Percentage
Percentage of Trades Abo Cap Level \$1 million +	ve Cap Level Percentage 51.47%
Percentage of Trades Abo Cap Level \$1 million + \$5 million +	ve Cap Level Percentage 51.47% 7.35%
Percentage of Trades Abo Cap Level \$1 million + \$5 million + \$10 million +	ve Cap Level Percentage 51.47% 7.35% 2.61%
Percentage of Trades Abo Cap Level \$1 million + \$5 million + \$10 million + \$15 million +	ve Cap Level Percentage 51.47% 7.35% 2.61% 1.51%
Percentage of Trades Abo Cap Level \$1 million + \$5 million + \$10 million + \$15 million + \$20 million +	 Ve Cap Level Percentage 51.47% 7.35% 2.61% 1.51% 0.96%
Percentage of Trades Abo Cap Level \$1 million + \$5 million + \$10 million + \$15 million + \$20 million + \$25 million +	 Ve Cap Level Percentage 51.47% 7.35% 2.61% 1.51% 0.96% 0.66%
Percentage of Trades Abo Cap Level \$1 million + \$5 million + \$10 million + \$15 million + \$20 million + \$25 million + \$50 million +	ve Cap Level Percentage 51.47% 7.35% 2.61% 1.51% 0.96% 0.66% 0.21%

\$25 million +

\$50 million +

\$75 million +

\$100 million +

Request for Comment

FINRA welcomes all comments on the use of dissemination caps and the dissemination of Rule 144A transactions. FINRA also specifically requests comment on the issues identified below.

Dissemination Caps for Investment Grade and Non-Investment Grade Debt Securities

- 1. What would be the impact of raising the dissemination caps for:
 - a. investment grade TRACE-eligible securities transactions to \$10 million, \$15 million, \$20 million or higher; and
 - **b.** non-investment grade TRACE-eligible securities transactions to \$5 million, \$10 million, \$20 million or higher?
- 2. Should FINRA set a dissemination cap applicable solely to agency debt securities in light of the larger size of many transactions in such securities?
 - a. If so, should it be set at \$25 million, \$50 million, \$100 million or higher?
- 3. Should there continue to be different dissemination caps for investment grade and non-investment grade debt securities?
- 4. Should the dissemination caps for investment grade and non-investment grade debt securities be eliminated entirely?
- 5. Would the information available as a result of higher dissemination caps allow brokerdealers and institutional investors to better value positions?
- 6. Could alternative ways of determining dissemination caps—for example, by dollar value¹² of transaction rather than par value—provide meaningful trade volume exposure while still limiting the transaction sizes displayed through the caps?

Dissemination Caps for TBA Transactions

- 1. Should there be a dissemination cap for TBA transactions?
 - a. If yes, are the levels appropriate or should higher or lower caps be considered?

Rule 144A Transactions

- 1. Should Rule 144A transactions private re-sales of securities to QIBs be subject to dissemination?
- 2. If yes, should Rule 144A transactions be subject to dissemination in the same manner as other disseminated transactions in TRACE-eligible securities?
 - a. If yes, should they be disseminated subject to a dissemination cap?
 - b. If yes, what is the appropriate size (volume) at which to set the dissemination cap?

September 2012 12-39

c. If yes, should FINRA distinguish between investment grade and non-investment grade securities, and set a higher dissemination cap for Rule 144A transactions in investment grade securities and a lower dissemination cap for Rule 144A transactions in non-investment grade securities?

Page 45 of 104

- 3. Would dissemination of Rule 144A transaction information impact investment decisions and price negotiations, and, if yes, how?
- 4. If information on Rule 144A TRACE-eligible securities transactions should be disseminated, should the transaction information be disseminated publicly without limitation or on a more limited basis?

Endnotes

- 1. 17 CFR 239,144A.
- FINRA will not edit personal identifying information, such as names or email addresses, from submissions. Persons should submit only information that they wish to make publicly available. See <u>Notice to Members 03-73</u> (November 2003) (NASD Announces Online Availability of Comments) for more information.
- 3. The term investment grade is defined in FINRA Rule 6710(h). In most cases, an agency debt security that is not rated is traded and priced as an investment grade security. Thus, for purposes of TRACE, in most cases, such securities are classified as investment grade debt and subject to the \$5MM+ dissemination cap. The term agency debt security is defined in FINRA Rule 6710(l).
- The term non-investment grade is defined in FINRA Rule 6710(i). For purposes of TRACE, most unrated corporate bonds are considered noninvestment grade debt and are subject to the \$1MM+ dissemination cap.
- The terms agency pass-through mortgagebacked security and to be announced are defined in, respectively, FINRA Rule 6710(v) and FINRA Rule 6710(u). See Securities Exchange Act Release No. 66829 (April 18, 2012), 77 FR 24748 (April 25, 2012) (SEC Approval Order Relating to Post-Trade Transparency of Agency Pass-Through Mortgage-Backed Securities Traded TBA) (TBA Dissemination Approval Order); <u>Regulatory Notice</u> <u>12-26</u> (May 2012) (announcing November 5, 2012, as the effective date for the dissemination of TBA transactions, dissemination caps for such TBA transactions, and related rule changes).
- See FINRA Rule 6710(u) (as effective on November 5, 2012) for reference to the terms "for good delivery" and "not for good delivery." See also <u>Regulatory Notice 12-26</u> and TBA Dissemination Approval Order.
- FINRA calculated the percentages based on the 12-month period from July 1, 2011, to June 30, 2012.
- 8. See supra note 5.

© 2012 FINRA. All rights reserved. FINRA and other trademarks of the Financial Industry Regulatory Authority, Inc. may not be used without permission. *Regulatory Notices* attempt to present information to readers in a format that is easily understandable. However, please be aware that, in case of any misunderstanding, the rule language prevails.

Page 46 of 104

'n

12-39 September 2012

- 9. Qualified institutional buyer is defined in Securities Act Rule 144A(a)(1). 17 CFR 239.144A(a)(1).
- 10. See FINRA Rule 6750(b)(1).
- 11. FINRA calculated the percentages based on the 12-month period from July 1, 2011, to June 30, 2012.
- 12. For this discussion, the dollar value of the transaction means the par value multiplied by the execution price of the transaction.

EXHIBIT 2b

Alphabetical List of Written Comments to <u>Regulatory Notice</u> 12-39 (September 2012) with respect to dissemination of transactions in TRACE-Eligible Securities effected pursuant to Securities Act Rule 144A

- 1. Dorothy Donohue, The Investment Company Institute (November 12, 2012).
- 2. Mark Hepsworth, Interactive Data Corporation (November 19, 2012).
- 3. David A. Hodges, Integra Wealth, LLC (November 15, 2012).
- 4. Chris Killian, Securities Industry and Financial Markets Association (November 16, 2012).
- 5. Beth N. Lowson, The Nelson Law Firm, LLC (October 9, 2012).
- 6. Chris Melton, Coastal Securities (November 19, 2012).
- 7. Michael Nicholas, Bond Dealers of America (November 19, 2012).
- 8. Bill O'Neill, Income Research & Management (September 17, 2012).
- 9. Scott Oswald, Bristlecone Advisors, LLC (November 9, 2012).
- 10. Lyn Perlmuth, The Credit Roundtable (November 7, 2012).
- 11. E.A. Repetto, Dimensional Fund Advisors LP (November 6, 2012).
- 12. Jim Toffey, Benchmark Solutions, Inc. (October 4, 2012).



1401 H Street, NW, Washington, DC 20005-2148, USA 202/326-5800 www.ici.org

November 12, 2012

Marcia E. Asquith Office of the Corporate Secretary FINRA 1735 K Street, NW Washington, DC 20006-1506

Re: <u>FINRA Request for Comment on Trade Reporting and Compliance Engine</u> ("TRACE") (Regulatory Notice 12-39)

Dear Ms. Asquith:

The Investment Company Institute¹ is pleased to respond to the Financial Industry Regulatory Authority's ("FINRA") request for comment on issues related to the dissemination of information on securities transactions eligible for reporting on the Trade Reporting and Compliance Engine ("TRACE").² Registered investment companies ("funds") are significant investors in the fixed-income markets.³ As such, funds and their shareholders benefit from fixed-income markets characterized by transparency and liquidity. Our letter reflects the views of a majority of ICI members as to the effect that the contemplated changes to the TRACE system will have on the functioning of the fixed-income markets at this time. These views are not representative of all ICI members, some of which take opposing views.

FINRA currently requires its members to report to TRACE all secondary transactions in certain fixed-income securities within fifteen minutes of the time of execution.⁴ The transaction

See FINRA Rule 6730.

¹ The Investment Company Institute is the national association of U.S. investment companies, including mutual funds, closed-end funds, exchange-traded funds (ETFs), and unit investment trusts (UITs). ICI seeks to encourage adherence to high ethical standards, promote public understanding, and otherwise advance the interests of funds, their shareholders, directors, and advisers. Members of ICI manage total assets of \$13.8 trillion and serve over 90 million shareholders.

² Regulatory Notice 12-39 (September 2012) ("Notice"), which is available at http://www.finra.org/web/groups/industry/@ip/@reg/@notice/documents/notices/p163711.pdf.

³ At year-end 2011, investment companies held 15 percent of the total of United States and international corporate bonds. See 2012 Investment Company Fact Book, *A Review of Trends and Activity in the U.S. Investment Company Industry*, Investment Company Institute, at p. 12, which is available at www.icifactbook.org.

Page 49 of 104

Ms. Marcia Asquith November 12, 2012 Page 2 of 4

information for investment grade corporate debt securities and agency debt securities disseminated from TRACE includes the exact par value on all transactions with a par value of \$5 million ("\$5M") or less and includes an indicator of "5MM+" in place of the exact par value on transactions where the par value is greater than \$5M.⁵ With respect to non-investment grade TRACE-eligible securities, the exact par value on all transactions with a par value of \$1 million ("\$1M") or less is disseminated and any transaction in excess of \$1M is disseminated as "1MM+." (The \$1M and \$5M thresholds are referred to collectively in this letter as "dissemination caps.")

TRACE was first established to increase transparency in the corporate debt market and dissemination caps were intended to respond to industry concerns about the potential negative impact that immediate dissemination of transaction data could have on liquidity.⁶ The Notice explains that as part of FINRA's periodic evaluation of current practices, it is seeking input on whether to modify, leave unchanged, or eliminate the \$5M investment grade and \$1M non-investment grade dissemination caps for corporate debt securities. The Notice also seeks comment on whether to modify the \$5M dissemination cap for agency debt securities and whether information regarding Rule 144A transactions should be disseminated in the same manner as publicly traded corporate debt securities.

Corporate Debt Transactions. The current \$1M and \$5M dissemination caps are considered round lot transaction amounts, and we believe, at this time, that these thresholds provide adequate transparency regarding transaction prices in the corporate debt market. At the same time, we are concerned that increasing or eliminating the current dissemination caps will negatively affect liquidity for corporate debt securities. Secondary market liquidity for investors in the fixed-income market, such as funds, is provided by dealers that are willing to risk their capital pending the location of customers who are willing to purchase a block of bonds. Revealing the exact par value of large trades (especially for certain infrequently traded issues) would allow other dealers to identify the dealer, including information about a dealer's inventory and investors involved in the trade. This information could then be used to trade against the dealer's position and reduce the incentive for a dealer to take large positions in these circumstances. This in turn could have unintended consequences for all market participants (retail and institutional) by impairing liquidity (*e.g.*, caused by the unwillingness of dealers to continue their active role in the fixed-income market).

We are particularly wary of modifying dissemination of TRACE information in ways that might negatively affect liquidity at this time given that liquidity in the corporate bond markets has declined since the financial crisis in 2008, and other pending regulatory changes have potentially negative, as yet unknown, implications for liquidity in the fixed-income market. In particular, we are concerned that the proposed rule to implement Section 619 of the *Dodd-Frank Wall Street Reform and Consumer Protection Act*, commonly known as the Volcker Rule, could restrict banks from playing their

⁵ Disseminated TRACE transaction data includes, among other information, price, time of execution, and size.

⁶ See SEC Release No. 34-42201 (December 3, 1999), which is available at <u>http://www.sec.gov/rules/sro/nd9965n.htm</u>.

Page 50 of 104

Ms. Marcia Asquith November 12, 2012 Page 3 of 4

historic role as market makers buying and selling securities. If banks could not provide these services, particularly in the less liquid fixed income market, funds likely would face wider bid-ask spreads, higher transaction costs and diminished returns.⁷ Similarly, the federal banking agencies have issued proposed rules that would substantially revise the capital framework for U.S. banking organizations. The proposals would, for example, remove the Accumulated Other Comprehensive Income ("AOCI") filter from existing bank regulatory capital rules, which would result in short-term gains and losses on available-for-sale securities portfolios "flowing through" to banking organizations' regulatory capital, thereby increasing capital volatility. In response, banking organizations may reduce their holdings of fixed-income securities, which would decrease overall market liquidity.⁸ We therefore recommend that FINRA retain the current dissemination caps. We would not object, however, to FINRA again seeking comment on modifying the dissemination caps after the market implications of the regulatory changes discussed above are fully understood by market participants.

Agency Debt Transactions. The Notice seeks comment on whether to modify the \$5M dissemination cap for agency debt securities. In response to the financial crisis, significant changes have occurred in the agency debt market that have resulted in diminished liquidity. For example, the Federal National Mortgage Association and Federal Home Loan Mortgage Corporation each have been required to reduce the size of its portfolio of mortgage loans. Reducing their debt outstanding has led to diminished liquidity in the market for agency debt securities. To avoid further reducing the liquidity in that market, we recommend leaving unchanged at this time the current dissemination cap of \$5M for agency debt securities. As with corporate debt transactions, we would not object to FINRA again seeking comment on modifying the dissemination cap for agency debt securities after some period of time has passed to allow market participants to better understand the long-term implications of the recent changes in the market.

Rule 144A Transactions. Unlike transactions in publicly traded debt securities, Rule 144A transaction information currently is not disseminated.⁹ Therefore, under the current approach, there is limited or no price transparency for Rule 144A transactions. The Notice seeks comment on whether

⁹ See FINRA Rule 6750(b)(1).

⁷ For a more detailed explanation of our concerns, *see* Letter from Paul Schott Stevens, President & CEO, Investment Company Institute, to Elizabeth M. Murphy, Secretary, Securities and Exchange Commission; Robert E. Feldman, Executive Secretary, Federal Deposit Insurance Corporation; Jennifer M. Johnson, Secretary, Board of Governors of the Federal Reserve; John G. Walsh, Acting Comptroller of the Currency, Office of the Comptroller of the Currency; and David A. Stawick, Secretary, Commodity Futures Trading Commission, dated February 13, 2012, which is available at http://www.ici.org/pdf/25909.pdf.

⁸ See Regulatory Capital Rules: Regulatory Capital, Implementation of Basel III, Minimum Regulatory Capital Ratios, Capital Adequacy, Transition Provisions, and Prompt Corrective Action, 77 Fed. Reg. 52,792 (Aug. 30, 2012); Regulatory Capital Rules: Standardized Approach for Risk-Weighted Assets; Market Discipline and Disclosure Requirements, 77 Fed. Reg. 52,888 (Aug. 30, 2012); and Regulatory Capital Rules: Advanced Approaches Risk-Based Capital Rule, Market Risk Capital Rule, 77 Fed. Reg. 52,978 (Aug. 30, 2012).

Ms. Marcia Asquith November 12, 2012 Page 4 of 4

information regarding Rule 144A transactions should be disseminated in the same manner as transactions in publicly traded corporate debt securities.

Funds are qualified institutional buyers that participate in the Rule 144A market. As with the publicly traded bond market, funds and their shareholders benefit from being able to participate in a Rule 144A market that is sufficiently transparent and liquid. The Rule 144A market has, over time, become a more mature and liquid market with no corresponding enhancement in its transparency. We therefore recommend that information regarding Rule 144A transactions be disseminated to the same extent as comparable non-Rule 144A transactions.¹⁰

• • • •

We look forward to working with FINRA as it continues to examine this issue. In the meantime, if you have any questions, please feel free to contact me at (202) 218-3563.

Sincerely,

/s/ Dorothy Donohue

Dorothy Donohue Deputy General Counsel—Securities Regulation

cc: Sharon Zackula, Associate Vice President and Associate General Counsel Office of General Counsel FINRA

¹⁰ In particular, we recommend that the transaction information for investment grade corporate debt securities and agency debt securities sold in Rule 144A transactions disseminated from TRACE include the exact par value on all transactions with a par value of \$5M or less and include an indicator of "5MM+" in place of the exact par value on transactions where the par value is greater than \$5M. With respect to non-investment grade corporate debt securities sold in Rule 144A transactions, we recommend that the exact par value on all transactions with a par value of \$1M or less be disseminated and an indicator of "1MM+" be used to describe any transaction in excess of \$1M.



November 19, 2012

Ms. Marcia E. Asquith Office of the Corporate Secretary FINRA 1735 K Street, N.W. Washington, D.C. 20006-1506

Dear Ms. Asquith:

Interactive Data is pleased to provide comments to FINRA's notice on TRACE dissemination issues. We continue to be strong supporters of FINRA's efforts to provide investors with greater transparency of the fixed income marketplace, particularly as it relates to the timeliness, depth, breadth and overall accessibility of fixed income trading information. We also recognize the importance of achieving transparency through prudent regulation that protects trading in the marketplace.

Background on Interactive Data Corporation:

Interactive Data Corporation is a trusted leader in financial information. Thousands of financial institutions, including many of the world's leading investment companies, subscribe to our fixed income evaluations, reference data, real-time market data, trading infrastructure services, fixed income analytics, desktop solutions and hosted, web-based solutions. The Company's Pricing and Reference Data business has established itself as a leading provider of evaluated pricing for 2.8 million fixed income securities, international equities and other hard-to-value instruments including OTC derivatives. These offerings are complemented by a comprehensive range of reference data for more than 10 million securities that encompasses listed markets pricing, identification information, corporate actions, and terms and conditions for current and historical In recent years, we have invested considerable fixed income securities. resources to provide our clients with solutions, such as our VantageSM web application, that provide clients with greater insight and transparency into the fixed income markets and our evaluations. Related to these efforts, we continue to work collaboratively with FINRA to jointly support the FINRA-Interactive Data Structured Trading Aggregate Reports, which are designed to provide transparency into market activity related to U.S. structured securities on a daily basis.

Interactive Data

Interactive Data's Views on Issues Relating to the Dissemination of Information on TRACE-eligible securities transactions:

Interactive Data subscribes to and utilizes FINRA's TRACE transaction data. This data provides us with important, timely insight into daily transaction activity, thereby serving as a valuable input into our evaluation methodologies and models along with other market color that we obtain from a broad range of sources. Many market participants also contend that the current dissemination caps help to support liquidity in what is generally regarded as an illiquid asset class (compared with equities) by preserving the anonymity of buyers and sellers, masking dealer inventories and reducing the potential for volatility following a very large trade of a particular security that is executed outside of recent trading patterns.

Nevertheless, we believe that the valuation activities of broker-dealers and institutional investors may benefit by raising the current dissemination caps. Given the concerns of market participants regarding liquidity risk, we believe it may be more prudent to take a measured approach to raising the current caps. Applying smaller, incremental increases for investment grade corporate bonds and agency debt securities, non-investment grade corporate bonds and To Be Announced (TBA) agency pass-through mortgage-backed securities) would further improve transparency while affording FINRA the flexibility to assess the impact of those changes. Based on its assessment, FINRA could then phase in additional increases to, or elimination of, dissemination caps, at some point in the future.

In addition, we believe that having different dissemination caps for different security types would be valuable based on the trading data presented by FINRA. We also generally support disseminating 144A transactions, distinguishing between 144A transactions in investment and non-investment grade securities. Related to this, we advocate for implementing dissemination caps for 144A transactions that are consistent with the broader dissemination caps for that specific security type.

Summary

Interactive Data appreciates the opportunity to comment on FINRA's notice on current TRACE dissemination caps and the dissemination of transactions in TRACEeligible securities effected pursuant to Rule 144A under the Securities Act. Since the current caps already provide both direct and indirect benefits to the marketplace, we recognize that the benefits of increasing or eliminating current dissemination caps must be balanced against the potential risks to liquidity. Nevertheless, we believe that an incremental increase to the current caps could enhance the valuation practices of vendors and market participants while preserving the indirect benefits that the current caps afford.

Interactive Data

In closing, we are generally supportive of regulatory initiatives aimed at improving both pre- and post-trade transparency in the fixed income markets as these activities can help strengthen the valuation process for vendors and all market participants. With that in mind, we would welcome consideration of additional transparency measures to further inform the fixed income marketplace, such as identifying "paired trades" that match dealer-client trades with equivalent inter-dealer trades typically executed at the same time and stratifying primary and secondary market trading for structured products.

We would be happy to meet with FINRA's staff to discuss our comments. We look forward to continuing to work with FINRA to promote transparency in the fixed income markets.

Sincerely,

Mark Nepsunth

Mark Hepsworth President, Pricing and Reference Data Interactive Data Corporation

Dear FINRA,

Please accept the following as my position of where I stand on the *Trade Reporting and Compliance Engine*:

I believe that the public dissemination of information regarding all trades, regardless of size or amount, would increase transparency and reduce costs for investors. I am of the opinion that FINRA should eliminate all dissemination caps and/or at least increase the current caps for post-trade data to further move toward a world of full transparency as it relates to transactions costs in the securities markets. I also recommend that information regarding Rule 144A transactions should be disseminated just as any other transactions for TRACE eligible securities. Thank you.

Sincerely,

David A. Hodges, CFP® Principal | INTEGRA WEALTH, LLC Ph: 423.664.0344 | Mobile: 423.827.3611 871 McCallie Ave., Chattanooga, TN 37403 www.IntegraWealth.com



Invested in America

November 16, 2012

Submitted Via Email to pubcom@finra.org

Marcia E. Asquith Office of the Corporate Secretary FINRA 1735 K Street N.W. Washington D.C. 20006-1506

Re: FINRA request for comments on TRACE Dissemination Issues

Ladies and Gentlemen,

The Securities Industry and Financial Markets Association ("SIFMA") is pleased to respond to FINRA's request for comments on issues relating to the dissemination of TRACE-eligible securities transactions.¹ SIFMA's comments on this proposal focus on the general question of whether current dissemination practices should be altered for investment grade and non-investment grade debt securities, Agency mortgage-backed securities traded on a to-be-announced ("TBA") basis, and Rule 144A transactions.

Summary of the Requests

FINRA has requested comment on the general appropriateness of its current dissemination protocols for investment grade and non-investment grade debt securities, TBA transactions, and Rule 144A transactions. Regarding investment grade and non-investment grade debt securities, FINRA requests feedback on whether the TRACE dissemination volume caps should be raised from \$5mm and \$1mm. FINRA also seeks comment on the appropriateness of the soon to be implemented TBA dissemination caps. Finally, FINRA requests comments on whether Rule 144A transactions should be subject to dissemination.

Summary of SIFMA Views

- FINRA should not increase dissemination caps for investment grade TRACE-eligible securities or non-investment grade TRACE-eligible securities at this time. The steady reduction in market liquidity that has occurred over the last few years, which is expected to be amplified by market structure changes and recently implemented and proposed financial regulations, will be exacerbated by increases to dissemination caps.
- Since dissemination of TBA transaction data did not take effect until November 12, 2012, any
 recalibration of dissemination caps for TBA transactions should be postponed until the market
 impact is known.
- Public dissemination of Rule 144A transactions is not appropriate or necessary at this time.

¹ See http://www.finra.org/web/groups/industry/@ip/@reg/@notice/documents/notices/p126487.pdf

DISSEMINATION CAPS FOR INVESTMENT GRADE AND NON-INVESTMENT GRADE DEBT SECURITIES

Liquidity Concerns Remain

SIFMA members do not believe now is the appropriate time to increase dissemination caps. Market dynamics do not appear to be necessitating any changes, liquidity has generally declined in recent years, and our members believe that an increase to dissemination caps would most likely further harm liquidity and large trade execution. Markets benefit from increased liquidity, and transparency initiatives should be developed with the intended effect of increasing liquidity (or, at least not harming it). As we have stated in past letters², market participants, including investors, value the ability to keep their strategies and activities confidential for competitive and other reasons. Broad knowledge of specific sizes and timing of trades is therefore very sensitive information, as is the ability to reverse engineer net flows to or from customers or market makers. Our members believe that an increase to dissemination caps will make such specific knowledge more widespread by increasing the proportion of trades where exact sizes will be made public. This will decrease confidentiality of positions, strategies, and flows, and lead to a decrease in market activity and liquidity instead of an increase.

Ultimately, Issuers will be Negatively Impacted by Diminished Liquidity

Issuers face the ultimate risk from decreases to market liquidity since the public dissemination of trade information, as a general matter, makes broker-dealers less willing to take risk on large size trades. A reduction in liquidity will cause institutional investors to demand greater yield from issuers (to compensate for the reduced liquidity), or to simply refuse to buy new issues in meaningful size. Therefore, a careful balance between transparency and the preservation of liquidity must be struck. Data shows that dealers have recently chosen to (or been forced to, in the case of rules like the Volcker Rule) put capital to work elsewhere. This means that institutional investors will face greater difficulty selling a larger sized amount of an issue. Pre-TRACE, and pre-financial crisis, dealers provided a much larger outlet where they would take the risk temporarily while they worked to uncover a buyer. This outlet has been much reduced in recent years, due to a combination of regulation and other market structure issues. The real liquidity differential for larger vs. smaller "on the run" amounts has been meaningfully amplified, and eliminating caps on disseminated volumes would exacerbate this problem. At a much more specific level, it is more difficult to issue securities in smaller sizes when participant's transactions are immediately made public and expose exact amounts taken down by particular investors. An increase in the dissemination caps will increase the threshold where these securities issuances are somewhat more challenging, and disproportionately harm smaller issuers. In each case, the macro and the granular, the result is a higher cost of capital for issuers.

Regulatory Reform is Expected to Significantly Impair Liquidity

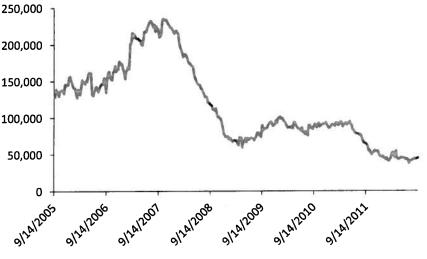
When the current dissemination caps were instituted ten years ago, financial markets and the world economy were very different than they are today. Importantly, due to reforms instituted during and after the financial crisis, trading is more capital intensive than ever before. Several factors have impacted market liquidity, including but not limited to: Basel 2.5 and Basel III, which will significantly impact capital requirements for various asset classes and trading activities; the Volcker Rule, which has

² See, e.g., SIFMA's May 10, 2012 letter on FINRA's proposal to implement dissemination for MBS specified pools, here: <u>http://www.sifma.org/issues/item.aspx?id=8589938683</u>; SIFMA's December 22, 2011 comment letter on FINRA's proposal to implement dissemination for Agency MBS securities traded TBA, here: <u>http://www.sifma.org/issues/item.aspx?id=8589938683</u>

Page 58 of 104

and will continue to reduce proprietary trading by banking entities as a source of liquidity in the markets (and in our view, due to the overbroad nature of the proposal, reduce liquidity far beyond what was intended due to the elimination of activity beyond true proprietary trading); and the consolidation of many large financial market participants (i.e., reductions in the number of large market makers). Each of these factors serves to reduce liquidity on its own; when combined, it is likely they will have an impact that is greater than the sum of their parts. In any case, granular economic analysis of the impact of these rules has not been performed, and rules have not been issued in final form and implemented such that markets have any experience with them. SIFMA does not believe it is appropriate to implement yet another significant change, on top of all of the others, without a better idea of combined impact of all of these regulatory initiatives.

An increase to TRACE dissemination caps coupled with these impediments to liquidity provision would serve to further decrease the ease of transacting in fixed-income markets, at a time when it has already significantly decreased. For example, dealer inventories have significantly decreased from their levels in 2007, and remain in steady decline, as shown below. Anecdotal evidence from our members supports the data. The ability and willingness of dealers to hold securities in inventory, that is, to take on the risk of price movements in securities to facilitate customer activity, is clearly reduced. While one may argue that dealer inventories have significantly grown in size over the last decade, and therefore all we have seen is a wringing out of the excesses of the crisis, we believe this argument omits one key factor. Financial markets have significantly grown in size over the last decade, and when dealer inventories are viewed proportionally to the size of the markets they serve, they are far smaller now than in the past. As a general matter, we believe that further decreasing the confidentiality of dealer and investor activities will only serve to further decrease the incentive to hold inventory and support market liquidity.

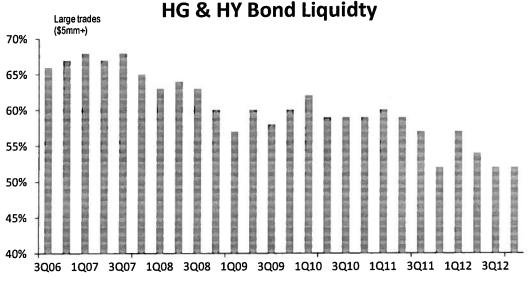


Dealer Inventories

Source: Bloomberg

Trade Sizes have been Decreasing, Execution is More Challenging, and Raising the Volume Caps will Enhance that Trend

Another indicator of market liquidity is the ease with which market participants are able to execute large trades of blocks of securities. In an examination of TRACE data, it is clear that the trend for larger trades is following that of dealer inventories. Larger trades (defined as \$5mm+) in corporate markets have been steadily decreasing since 2007, as shown in the chart below. The steady decrease is the product of the regulatory and liquidity concerns highlighted above. Our members believe this downward trend will be amplified with an increase to dissemination caps. If these volumes were increasing or at least steady, one could make an argument to increase caps, but the data shows that the opposite trend is in progress - and we view this as a signal for the continued need for consistency and stability in rule making initiatives.



Source: TRACE

DISSEMINATION CAPS FOR TBA TRANSACTIONS

Impact Analysis Needed before any Changes to Agency MBS TBA Dissemination Protocols

SIFMA provided feedback on FINRA's proposal to implement dissemination for Agency MBS traded TBA in 2011, and was generally supportive of the final rules. Given that dissemination of TBA transactions took effect on November 12, 2012, there has been no market experience with the initial dissemination regime. We believe it is premature to discuss amendments to that regime until we better know the impact of the proposed regime on the markets. Discussion of the appropriateness of and possible changes to TBA dissemination should be delayed until the market impact of the initially proposed dissemination is known.

144A TRANSACTIONS

Changes to the TRACE Regime are not Warranted at this Time

While the 144A market shares some similarities with that of publicly-issued debt, we believe that its unique characteristics merit its separate treatment by FINRA. As a threshold matter, the 144A market is a private market. Buyers in this market must meet certain thresholds, known as Qualified Institutional Buyer (QIB) standards, and the market is not open to typical individual investors. Offering documents are not publicly available on a system like the SEC's Edgar, and in many cases are locked behind password protected websites if they are even posted on the internet at all. Offering and other documentation is often only provided to holders of securities, and is not available to the general public.³ What all of this means for TRACE is that data disseminated on 144A transactions is not relevant to purchasers of public offerings, as those involved in public transactions may or may not be QIBs, may or may not have access to essential offering documents and disclosure documents, and may end up confused by, or draw incorrect conclusions from, the irrelevant data. On the other hand, the potential market-based downsides are the same as we see in public markets – potential for liquidity disruptions. Here we also incorporate by reference our previously discussed concerns around changes in market liquidity and the impact of many regulatory changes – those concerns are identical in 144a markets.

In the end, the cost-benefit calculation is weighted differently than it is in public markets, and FINRA has correctly designed TRACE with regulatory reporting and dissemination for public transactions, and regulatory reporting for 144A. We do not believe that FINRA should implement dissemination for trades of 144A securities.

SIFMA appreciates the opportunity to comment and hopes our comments are helpful and we would be pleased to discuss any questions or comments with this submission. Please contact Chris Killian at 212-313-1126 or <u>ckillian@sifma.org</u> with any questions or comments.

Sincerely,

Chutabkin

Chris Killian Managing Director

³ We recognize that the JOBS Act reduced the general solicitation restrictions on 144A and other private offerings of securities. We note, however, that just because these restrictions have been reduced does not imply that securities issuers will necessarily begin to make offering documents publicly available. Indeed we do not think this will happen on any large scale. We also note that the SEC, in the case of asset-backed securities, has proposed to align some of the disclosure requirements of 144A and public transactions. This proposal has not been finalized, in any case would *not* require posting of such disclosure on Edgar (aside from a public notice of the offering containing summary data).

Page 61 of 104

About Sifma

SIFMA brings together the shared interests of hundreds of securities firms, banks and asset managers. SIFMA's mission is to support a strong financial industry, investor opportunity, capital formation, job creation and economic growth, while building trust and confidence in the financial markets. SIFMA, with offices in New York and Washington, D.C., is the U.S. regional member of the Global Financial Markets Association (GFMA). For more information, visit <u>www.sifma.org</u>. THE NELSON LAW FIRM, LLC White Plains Plaza One North Broadway White Plains, New York 10601 tel 914.220, 1900 fax 914, 220, 1911 thenelsonlawfirm.com

October 9, 2012

pubcom@finra.org

Marcia E. Asquith Office of the Corporate Secretary FINRA 1735 K Street, N.W. Washington, DC 20006-1506

Subject: Comments on Regulatory Notice 12-39 (TRACE Dissemination Issues)

Ladies and Gentlemen,

On behalf of our clients—value-oriented broker-dealers, investment advisers and investors—The Nelson Law Firm, LLC respectfully submits these comments on the proposal of the Financial Industry Regulatory Authority, Inc. ("FINRA") to eliminate or modify the dissemination caps on TRACE volume information, as described in the above-referenced Regulatory Notice (the "Proposal"). We have, on several other occasions, made public comment on this issue,¹ and we are grateful to have to opportunity to comment on this issue again.

We strongly support FINRA's proposal to eliminate the dissemination caps. We believe that all dissemination caps, regardless of type of security, should be eliminated, because any limitation on the dissemination of trade information is an impediment to a competitive, free and open market. We would support an increase in the level of the dissemination caps, as we believe that any increase in the quantity and quality of transaction information that is disseminated would be a step in the right direction. However, unless FINRA eliminates all dissemination caps, this effort will fall short of creating the complete transparency that is essential to efficient competition among broker-dealers and the proper functioning of our

¹ See Comments of The Nelson Law Firm (i) dated March 31, 2009, relating to File No. SR-FINRA-2009-004, (ii) dated May 5, 2009 relating to File No. SR-FINRA-2009-010, (iii) dated November 13, 2009 relating to SEC Release No. 34-60726, File No. SR-FINRA-2009-010, and (iv) dated November 13, 2009 relating to File No. SR-FINRA-2009-010, and (iv) dated November 13, 2009 relating to File No. SR-FINRA-2009-010, and (iv) dated November 13, 2009 relating to File No. SR-FINRA-2009-010, and (iv) dated November 13, 2009 relating to File No. SR-FINRA-2009-010, and (iv) dated November 13, 2009 relating to File No. SR-FINRA-2009-010, and (iv) dated November 13, 2009 relating to File No. SR-FINRA-2009-010, and (iv) dated November 13, 2009 relating to File No. SR-FINRA-2009-010, and (iv) dated November 13, 2009 relating to File No. SR-FINRA-2009-010, and (iv) dated November 13, 2009 relating to File No. SR-FINRA-2009-010.

Page 2

THE NELSON LAW FIRM, LLC

securities markets. We do not believe that there is any valid reason for withholding volume information from public dissemination on trades of <u>any</u> size.

We also strongly support FINRA's proposal to disseminate Rule 144A transaction data. We believe that the dissemination of Rule 144A transaction trade data would be a desired enhancement to TRACE. There are many instances when registered bonds trade alongside Rule 144A bonds and full real-time dissemination of trade data for each of these types of securities is essential to price discovery and would provide market participants the tools to make more informed and better investment decisions.

Elimination of Dissemination Caps is the Next Logical Development for Bond Markets

FINRA and the Securities and Exchange Commission ("SEC") have long acknowledged the benefits to the investing public from the dissemination of real-time trade and volume data during market hours. For example, in 1992, in its comments to the proposed penny stock rules, FINRA's predecessor (NASD) stated that the "dissemination of real-time trade and volume data during market hours will significantly benefit investors by providing the same high degree of market visibility and more efficient price discovery . . ."² In 1997, in the context of trading foreign equity securities, the SEC stressed the value of real-time dissemination of market data when it noted that dissemination of trade reports has the potential "to better enable investors to monitor the executions they receive in foreign securities."³

TRACE was introduced in 2002 in order to "increase price transparency in the U.S. corporate debt market." Since that time, FINRA and the SEC have made several enhancements to the system in order to promote market transparency and competition, including the following:

- The TRACE dissemination protocols were expanded to publicly disseminate the buy/sell and dealer/customer data elements. This improvement enhanced "market transparency by allowing TRACE users to better understand what a reported price actually represents." (SEC Release 34-58115, Jul. 7, 2008)
- The scope of securities subject to reporting and dissemination through TRACE was expanded to include non-registered and Rule 144A transactions. (SEC Release 34-59768, Apr. 14, 2009)
- TRACE was expanded to include agency debt securities and primary market transactions, because "[t]he expansion of TRACE will create consolidated post-trade transparency in Agency Debt Securities, and the dissemination of transaction information will assist in price discovery and valuation processes for all market

² SEC Release No. 34-30608 (Apr. 20, 1992).

³ SEC Release No. 34-38456 (Mar. 31, 1997).

Page 64 of 104

THE NELSON LAW FIRM, LLC

participants and provide retail investors access to price information current not readily available to non-professionals." (SEC Release 34-60726, Sept. 28, 2009)

• Asset-backed, mortgage-backed and similar securities were made subject to TRACE reporting (SEC Release 34-61566, Feb. 22, 2010) and dissemination (but still subject to dissemination caps) (SEC Release No. 34-66829, SR-2012-020, Apr. 18, 2012; *see also* proposal to disseminate additional information, SEC Release 34-67798, SR-2012-042, Sept. 7, 2012).

FINRA's protocol of capping dissemination of volume information (which was never instituted through the formal rulemaking process) runs contrary to the general trend in rulemaking to enhance transparency in debt and equity reporting and dissemination. The elimination of the dissemination cap protocol would be a logical and essential next step.

Dissemination Caps Inhibit a Free and Open Market in Debt Securities

Section 15A(b)(6) of the Securities Exchange Act of 1934 requires, among other things, that FINRA rules must be designed to "remove impediments to and perfect the mechanism of a free and open market." Competition is an essential component of a free and open market in securities. In turn, the wide dissemination of information about securities prices and transactions costs is necessary for the creation and maintenance of free, open and competitive markets.

The SEC and FINRA have long followed this guiding principle in designing a system of regulation to ensure that securities markets are transparent and competitive. Regulation should require accurate and complete information be made available to the public. This information places competitors on an equal footing, resulting in a free and open market, and thereby ensuring that resources are properly allocated to their most valued use.

Dissemination caps are an impediment to free and open markets. Without the benefit of complete information about trades, investors are unable to accurately gauge the quality of executions received from bond dealers and end up paying higher execution costs than competitive markets would allow.

FINRA's rules have long required most TRACE-eligible securities to be disseminated pursuant to FINRA Rule 6750.⁴ Nonetheless, the TRACE system has, since 2002, followed

⁴ FINRA Rule 6750 on Dissemination of Transaction Information provides that "FINRA will disseminate information on all transactions in TRACE-eligible securities immediately upon receipt of the transaction report, except as provided below." The only information that is currently not required to be disseminated is (i) information on a transaction effected pursuant to Rule 144A under the Securities Act, (ii) transfers of certain proprietary positions effected in connection with broker-dealer mergers or consolidations, (iii) List or Fixed Offering Price Transactions or Takedown Transactions, or (iv) information relating to transactions in Asset-Backed Securities.

Page 65 of 104

THE NELSON LAW FIRM, LLC

Page 4

an internal protocol⁵ of implementing dissemination caps. For investment grade TRACEeligible debt transactions with a par value above \$5,000,000, the disseminated volume is capped at \$5,000,000, and for non-investment grade debt transactions with a par value greater than \$1,000,000, the disseminated volume is capped at \$1,000,000. Agency debt securities have a dissemination cap of \$5,000,000, agency pass-through mortgage-backed securities traded to be announced ("TBA transactions") (for good delivery) are capped at \$25,000,000, and TBA transactions (not for good delivery) are capped at \$10,000,000.

The dissemination protocol is inconsistent with the terms of FINRA's Rule 6750 and the regulatory goals of TRACE. For TRACE to perfect the mechanism of a free and open market in debt securities, protect investors and enhance competition, FINRA must abandon this protocol in its entirety and disseminate all trade data information for all reported trades to the public. Otherwise, TRACE data, and particularly TRACE data relating to non-investment grade debt transactions, will continue to be of limited utility to many investors and there will continue to be an unnecessarily flawed market in debt securities.

One particularly egregious flaw in the current dissemination cap protocol turns cap limits on their heads. Investment grade debt, which generally trades consistently at or around par, and for which there is little price difference regardless of volume levels, is capped by FINRA at \$5,000,000. However, non-investment grade debt, which frequently trades at deep discounts to par, and for which prices can vary significantly at different volume levels, is capped by FINRA at \$1,000,000. The protocol would make more sense if the size of these caps were reversed.

Nonetheless, the primary problem is that dissemination caps withhold vital information regarding trades from the investing public, which inhibits competition. Our clients manage large portfolios, frequently trade in debt, and often purchase non-investment grade bonds that trade at significant deep discounts to par. Real-time information relating to the exact number of bonds traded is vital to the interpretation of trade data and trade execution costs. Our clients have a duty to evaluate the quality of their executions, and they generally use TRACE reports to make a best execution determination. Orders will flow to bond dealers providing better executions at lower costs, as suggested by the TRACE data. Thus, it is essential for investment managers to have complete transparency in trade information in order to properly evaluate whether they have received best execution with respect to any debt transaction in which they are participants, and to determine whether orders should be directed to market participants that provide better executions at lower costs.

⁵ This protocol was never proposed or approved as a FINRA rule through the formal rulemaking process. The protocol was previously disclosed only in FINRA's TRACE User Guides and mentioned in certain recent rule proposals (SEC Release No. 34-66829, SR-2012-020, Apr. 18, 2012, and SEC Release 34-67798, SR-2012-042, Sept. 7, 2012). Currently, the protocol does not appear to be disclosed in any publicly-available TRACE manuals.

Page 66 of 104

THE NELSON LAW FIRM, LLC

Page 5

Financial Industry Regulatory Authority, Inc.

For example, suppose that two institutional investors have each submitted an order to different broker-dealers to purchase 50,000 non-investment grade bonds. The first investor receives an execution for 2,000 non-investment grade bonds at ½ of par. The TRACE report submitted to FINRA would show a par value of \$2,000,000 and a purchase price of ½ of par. However, due to the dissemination caps, the public report would show the par value to be \$1,000,000+ with a purchase price of ½ of par. Now suppose that the second investor in a contemporaneous transaction receives an execution for 50,000 of the same bonds at ½ of par, thereby receiving a complete fill on its order. The TRACE report submitted to FINRA would show a par value of \$50,000,000 and a purchase price of ½ of par, but the public report would again show a par value of \$1,000,000+ with a purchase price of ½ of par, but the public report would again show a par value of \$1,000,000+ with a purchase price of ½ of par. The public dissemination appears to show that each investor purchased the same number of bonds, since both transactions report the same par value, \$1,000,000+, but in fact the second investor received twenty-five times as many bonds.

Clearly, the investor in the second example, all other things being equal, received a much better execution than the first investor. The first investor is subject to market risk on the remainder of its order and the order may never be filled at a reasonable price. But, nothing in the TRACE report disseminated to the public would alert the first investor to the fact that the second investor's broker did a much better job of filling its order than her broker did. In a free and open market, the first investor would know this information and would be able to immediately complain of this execution failure to the firm that made the trade on her behalf. If that complaint failed to produce a satisfying result, the investor would likely shift her business to the other firm.

Eliminating the dissemination caps will enable sophisticated investors to compare, in realtime, the executions received by different broker-dealers. In the securities industry as well as other industries, consumers (investors) seek the best execution of their orders. Disclosure allows customers to understand how they are being treated, and if they are repeatedly allocated inferior executions, will take their business elsewhere. Competition forces suppliers to provide better service at lower prices. A higher-priced market participant providing inferior service that wishes to retain its business will be forced to improve service and lower its rates. Enhanced competition in the bond market will result in better executions for customers and a narrowing of the differences in execution rates and prices as investors seek the best executions available. By removing the dissemination caps, the bond market will become more competitive, execution prices will be driven to fair prices by customer choice, best execution obligations will be satisfied and capital will end up being allocated to its most efficient use.⁶

⁶ It is important to note that FINRA and the SEC are required to consider the effect on competition of every rule or rule change that it proposes. *See* the SEC's <u>Current Guidance on Economic Analysis in SEC</u> <u>Rulemaking</u> (Mar. 16, 2012) ("Rulemaking Guidance"). In the Rulemaking Guidance, the SEC reiterated that it is required "to consider the impact that any rule promulgated under [the Exchange] Act would have on competition and to include in the rule's statement of basis and purpose 'the reasons for the Commission's...determination that any burden on competition imposed by such rule or regulation is necessary or appropriate in furtherance of the purposes of [the Exchange Act.]'" See Rulemaking Guidance,

THE NELSON LAW FIRM, LLC

The Lack of Liquidity Argument in Favor of Dissemination Caps Is Not Valid

Page 6

We believe that FINRA instituted this protocol of withholding volume information from the investing public not because of any systems limitations or technical reasons, but because FINRA-member firms participating in the debt market resisted the complete dissemination of trade information that was required under Rule 6750 in order to avoid competitive pressure. The affected broker-dealers claimed (and will likely continue to claim) that dissemination would impair debt market liquidity.

We do not believe the lack of liquidity argument is valid. Bond investors are the source of liquidity in the bond markets, not broker-dealers, who are the source of transactions costs. Broker-dealers arguing for dissemination caps essentially are saying that they cannot be profitable in a competitive market.

We reject the concept of roadblocks to competition in almost every sphere of life; why should we give it validity in the securities markets? Competition inspires innovation, as competitors seek to find lower cost methods to deliver services. We are all richer as a result. Roadblocks to competition discourage innovation and impoverish us. The proponents of dissemination caps confuse their own interests with the public interest and the inability to compete with a lack of liquidity.

It has been argued that the original intent of the dissemination caps was to protect a brokerdealer's capital commitment. This is simply another expression of the fear that some broker-dealers would not survive in a more competitive market. There is no valid reason to continue the practice of protecting bond dealers from competition. History informs us that efforts to protect some industry sub-group from competition are doomed to failure. While anti-competitive practices continue, the investing public is made to suffer. It is time to remove the dissemination caps and allow the cleansing power of the market to sweep away firms than are unable or unwilling to compete.

This is not the first time that investors have heard complaints from the industry that transparency would hurt liquidity. In the early 1990's, broker-dealers in equity markets resisted similar disclosures. But time has proven such claims to be false, even for thinly-traded securities. The dissemination of information about equity transactions resulted in astounding systems competition and extremely low transactions costs; yet markets, if anything, are more liquid than ever. Experience has taught us that transparency and competition benefit investors and improve markets. Regulatory roadblocks to competition hinder capital formation and the free flow of invested capital.

page 3 (quoting Section 23(a)(2) of the Exchange Act). Rulemaking that does not comply with this requirement can be held to be arbitrary and capricious by the courts.

Page 68 of 104

Page 7

THE NELSON LAW FIRM, LLC

We do not believe there is any valid justification (statutory or otherwise) for the imposition of the TRACE dissemination caps. The SEC and FINRA exist to protect the investor and perfect the mechanism of free and open market, not broker-dealer profits. It is contrary to the public interest to keep the public in the dark regarding the actual quantities of bonds traded.

Moreover, there is no justification for the disparate treatment provided to different grades of corporate bonds (or to other types of debt securities) with respect to these dissemination caps. Since there is more fluctuation in prices in the non-investment grade bond market, dissemination caps permit uncompetitive bond dealers to provide poorer executions, resulting in higher uncompetitive mark-ups if trade information is kept from the public eye.

Rule Enforcement is a Poor Alternative to Competition

Faced with the competitive pressure resulting from full dissemination, bond dealers would be forced to provide better service and maintain competitive prices. Furnishing a trade report to FINRA so that FINRA may observe patterns of trading and otherwise conduct surveillance of the market at levels above the dissemination cap is not sufficient to protect the investing public. FINRA cannot cause orders to be sent to bond dealers providing the best executions. The information contained on the trade report, regardless of the size of the trade, and regardless of the percentage of trades affected, must also be disseminated so that the investing public can monitor the behavior of their brokers and direct orders to those brokers who best represent their interests. We submit that competitive pressures are much more effective than enforcement procedures when it comes to ensuring best execution. We strongly believe that the failure to disseminate complete volume information on debt transactions is detrimental to the investing public and the marketplace for debt securities. This failure to disseminate provides large bond dealers an unfair advantage over the smaller investor and the marketplace in general. Removal of the dissemination caps would expose very valuable information and would put investors in a position to know who is charging the best price. The transparency that would be provided by complete dissemination of trade information would greatly enhance the ability of investors to monitor the debt markets, and the resulting competitive marketplace would lead to more precise valuations, better pricing, and reduced investor costs. As investors gravitate towards the dealers providing the best executions, all other bond dealers will be forced to reduce their prices or improve their service to compete. The transparency provided by removal of the dissemination caps will inspire innovation, level the playing field among broker-dealers with respect to executions, and enhance best execution practices in the industry.

We respectfully request that the FINRA eliminate its policy of capping the trade volume information that is disseminated in its TRACE system, for all debt securities. The dissemination caps are inconsistent with FINRA Rule 6750 and impede free and open markets in debt securities. Dissemination will not create any additional burden on FINRA members from a reporting standpoint, as this information is already being reported to

THE NELSON LAW FIRM, LLC

Page 8

Financial Industry Regulatory Authority, Inc.

FINRA. Accordingly, FINRA should amend its protocol and disseminate complete volume information on debt transactions (including 144A transactions) to the investing public.

We greatly appreciate the opportunity to comment. I can be reached at (914) 220-1919 or via email at bnlowson@nelsonlf.com if you have any questions.

Respectfully submitted,

Al Lausan

Beth N. Lowson

Thank you for providing me with the opportunity to comment on the proposed expansion of TRACE reporting dissemination to include 144A issues and an increase in the volume cap for reported trades on other TRACE issues. I begin by stating the obvious. No market can be truly "transparent" when only FINRA members are required to report transactions and bank dealers are free to conduct business in TRACE eligible securities free from the obligation to report. It seems that bowing at the altar of "transparency" only appeals to regulators when non-bank dealers are to be proscribed. The current proposal to expand trade size reporting will only tilt the playing field further and may actually achieve the tipping point where bank affiliated member firms begin shifting their business in TRACE eligible securities to their bank affiliates. The unintended result would be less, rather than more, transparency. If the regulators are truly interested in a transparent market, rather than the appearance thereof, they should beware of the law of unintended consequences as it may pertain to this expansion of TRACE reporting.

I do not know the affect that reporting of 144A issue transactions will have on the market; however, by definition it can have no effect on any client that is not a Qualified Institutional Buyer. These are supposedly private securities transactions trading in a very limited market. Public dissemination may result in a hue and cry for expanded availability of the product for clients that do not have the sophistication to properly evaluate the investments without the protection of Securities Act registration. It could be argued that is unlikely; however, the little that is to be gained by disseminating 144A trade information surely cannot outweigh the potential Pandora's Box that may be opened by "publicizing" a private market.

Sincerely,

Chris Melton Executive Vice President Coastal Securities



21 Dupont Circle, NW Suite 750 Washington, DC 20036 202.204.7900 www.bdamerica.org

November 19, 2012

VIA ELECTRONIC MAIL (send to: pubcom@finra.org)

Marcia E. Asquith Office of the Corporate Secretary FINRA 1735 K Street, N.W. Washington, D.C. 20006-1506

RE: FINRA Requests Comment on TRACE Dissemination Issues (Regulatory Notice 12-39)

Dear Ms. Asquith:

The Bond Dealers of America (BDA) is pleased to submit this letter in response to Regulatory Notice 12-39, the Financial Industry Regulatory Authority (FINRA)'s request for comment on TRACE Dissemination Issues. The BDA is the only DC based group representing the interests of securities dealers and banks focused on the U.S. fixed income markets and we welcome this opportunity to state our position.

The BDA is pleased to supply comment on two issues relating to the dissemination of information on TRACE-eligible securities transactions and we will address each one separately.

First, FINRA seeks input on whether it should maintain or modify current TRACE dissemination caps, under which the actual size (volume) of a transaction over a certain par value is not displayed in disseminated realtime TRACE transaction data:

The BDA believes that FINRA should not increase the \$1 million and \$5 million TRACE volume dissemination caps, which have been in place since TRACE began operating on July 1, 2002. The BDA fully supports the use of the TRACE system as a mechanism for greater transparency in the marketplace, and especially as it relates to the retail investor, who is often examining for valuable pricing information. But we do not believe that raising dissemination caps above the current caps of the \$1 million and \$5 million thresholds will provide any additional protections to the retail investor and will potentially harm institutional investors. By the very fact that the trades would need to be in excess of the current caps in order to benefit retail investors and given the fact that very few retail investors trade securities at these par amounts, we believe that it is highly unlikely that increasing these caps will meaningfully benefit retail investors. In contrast, we believe that institutional investors will be meaningfully harmed. As we have stated before in previous comments letters to FINRA and the SEC, institutional investors take their anonymity very seriously. Any research done internally, by and for themselves, is less beneficial if opportunistic investors are afforded the information they need to take advantage of this valuable research by reverse engineering their trading activity. As the potential for their internal research to be pilfered by others increases, so does the likelihood that this will suppress their trading activity. Worse, the capacity for these opportunistic investors to pilfer valuable research may discourage investors from conducting this kind of research at all and may lead them to abstain from investing in securities that they will only invest in with such research. This, we believe, could materially suppress liquidity in markets that need as much liquidity as they can get. Therefore, we believe that FINRA should not raise these dissemination caps.

Second, FINRA requests comment on whether transactions in TRACE-eligible securities effected pursuant to Securities Act Rule 144A1 (Rule 144A transactions) should be disseminated, and if so, the scope and manner of such dissemination:

The BDA believes the current approach for Rule 144A transactions should remain unchanged and that Rule 144A transactions should not subject to dissemination.

Rule 144A transactions are inherently private transactions in nature and are traded almost exclusively among institutions. FINRA even points out in its Notice, that Rule 144A safe harbor exemption from registration applies only to the re-sale of securities to qualified institutional buyers (QIBs), a very small section of the market in these transactions. These institutions are capable of assessing and negotiating for the kind of information they need to make their investment decisions. It is neither an area that invites nor needs this kind of regulation. Therefore, we do not support the potential dissemination of Rule 144A transactions.

We thank you for this opportunity to submit these comments.

Sincerely,

Munillas

Michael Nicholas CEO Bond Dealers of America



Income Research & Management ("IR+M") is a fixed income asset management firm with approximately \$34 billion in assets under management as of August 31st, 2012. IR+M manages portfolios on behalf of individual and institutional investors including private and public pension plans, insurance entities, healthcare providers, universities, foundations, and corporations and has been an active participant in the U.S. credit markets since its inception in 1987.

We are writing in response to FINRA's request for comment on TRACE dissemination issues. Comments are as follows:

Dissemination Caps for Investment Grade and Non-Investment Grade Debt Securities 1. What would be the impact of raising the dissemination caps for:

a. investment grade TRACE-eligible securities transactions to \$10 million,

- \$15 million, \$20 million or higher; and
- b. non-investment grade TRACE-eligible securities transactions to \$5 million,
- \$10 million, \$20 million or higher?

A \$5-\$10 million cap increase for investment grade securities would allow for better overall market volume reporting as well as increase transparency into the pricing of standard large blocks (~\$10 million). Similarly, a cap increase for non-investment grade to \$5 million would allow for a more sufficient analysis of the market relative to the current \$1 million cap.

2. Should FINRA set a dissemination cap applicable solely to agency debt securities in light of the larger size of many transactions in such securities?

a. If so, should it be set at \$25 million, \$50 million, \$100 million or higher?

Yes - \$50 million

3. Should there continue to be different dissemination caps for investment grade and non-investment grade debt securities?

Yes

4. Should the dissemination caps for investment grade and non-investment grade debt securities be eliminated entirely?

No – An elimination of dissemination caps would likely result in less capital committed by broker/dealers as trading margins would likely fall.

5. Would the information available as a result of higher dissemination caps allow broker/dealers and institutional investors to better value positions?

Yes, marginally

6. Could alternative ways of determining dissemination caps—for example, by dollar value of transaction rather than par value—provide meaningful trade volume exposure while still limiting the transaction sizes displayed through the caps?

More information is preferable to less though there is likely diminishing marginal utility as stated in the response to point #4.

Dissemination Caps for TBA Transactions

1. Should there be a dissemination cap for TBA transactions?a. If yes, are the levels appropriate or should higher or lower caps be considered?

Yes - \$250 million. A \$250 million cap would cover ~70% of the market which is consistent with our desires expressed above.

Rule 144A Transactions

1. Should Rule 144A transactions — private re-sales of securities to QIBs — be subject to dissemination?

Yes

2. If yes, should Rule 144A transactions be subject to dissemination in the same manner as other disseminated transactions in TRACE-eligible securities?

a. If yes, should they be disseminated subject to a dissemination cap?

b. If yes, what is the appropriate size (volume) at which to set the dissemination cap?

Would prefer that dissemination mirrored that of comparable non 144A securities.

Bill O'Neill, CFA Sr. Portfolio Manager

INCOME RESEARCH + MANAGEMENT 100 FEDERAL STREET, 33RD FLOOR, BOSTON, MA 02110 PHONE (617) 330-9333 - FAX (617) 330-9222 www.incomeresearch.com



CELEBRATING 25 YEARS

I support increasing the reporting caps on bond trades reported to TRACE. This would increase transparency, information flow, and potentially reduce costs to investors.

In reading the comment papers posted to the website, I'd agree with the suggestions made by Income Research & Management's letter dated September 17, 2012.

Regards, Scott Oswald

Scott Oswald, CFA, CAIA Senior Associate, Research Bristlecone Advisors, LLC

E-mail: <u>scott@bristleconeadvisors.com</u> Phone: (206) 664-2512

1000 Second Avenue Suite 3110 Seattle, WA 98104 Web: <u>www.bristleconeadvisors.com</u>

• The Credit Roundtable In association with the Fixed Income Forum

November 7, 2012

Marcia E. Asquith Office of the Corporate Secretary FINRA 1735 K Street, NW Washington, DC 20006-1506

Re: FINRA Regulatory Notice 12-39 on TRACE Dissemination Issues

Dear Ms. Asquith:

The Credit Roundtable welcomes the opportunity to comment on FINRA's two proposals, first to potentially modify current TRACE dissemination caps, and second, to potentially disseminate information on transactions involving Rule 144A transactions. Formed in 2007, The Credit Roundtable, organized in association with the Fixed Income Forum, is a group of large institutional fixed income managers including investment advisors, insurance companies, pension funds, and mutual fund firms, responsible for investing more than \$3.8 trillion of assets. The Credit Roundtable seeks to enhance investment grade bondholder protection and was formed in response to events such as leveraged buyouts, leveraged recapitalizations and other corporate actions that adversely affected the credit quality and valuations of a significant number of existing investment grade bond issues. Its mission includes education, outreach, and advocacy. It hopes to benefit all bond market participants through increased transparency and improved market efficiency and liquidity.

In order to evaluate making any changes in the corporate bond trade information disseminated by TRACE, it is first important to understand the current nature of trading in the corporate bond market. The attached graphs chart the state of liquidity and trading in the investment grade corporate bond market over approximately the last decade. Graph 1 shows that the overall size of the investment grade corporate bond market has grown substantially, particularly in the years following the financial crisis as many corporations issued debt to extend the maturity of their liabilities and take advantage of the lower interest rate environment. Contrast that with how primary dealers (security dealers who can deal directly with the Federal Reserve, and who do the vast majority of trading in corporate bonds) have changed their holdings of corporate bonds available for facilitating customer transactions. As Graph 2 points out, their absolute dollar value grew steadily through 2007 and then plummeted back down to levels last seen in 2002. This decline is even more striking when one looks at the drop of dealer positions relative to the large increase in the corporate bond market, as Graph 3 does. The amount of dealer positions on a relative basis to the size of the market is only approximately one-sixth of its peak in 2007.

Let's turn to another perspective on the market, trading. Graph 4 shows that trading volumes have grown somewhat since 2005; however, when adjusted on a relative basis to the large growth in the size of the overall market, they have dropped. In particular, as Graph 6 indicates, it

• : The Credit Roundtable In association with the Fixed Income Forum

now takes about 335 business days for the investment grade corporate market to turn over, a substantial increase from approximately 200 business days back in 2005. It is also important to realize that this drop in liquidity occurred before the formal imposition of the Volcker Rule, which in its current proposed formulation could have a substantial negative impact on bond market liquidity.

TRACE Investment Grade and Non-investment Grade Dissemination Cap Proposal

In order to analyze if it is appropriate to change TRACE dissemination caps, it is important to understand how the bond market works. Bonds trade very differently than stocks. Investors do not trade directly with each other in the vast majority of cases; they use bank dealers as intermediaries. In addition, outside of U.S. Treasuries and mortgage-backed securities, most corporate bonds trade infrequently. For example, Ford Motor Company and Ford Motor Credit have more than 30 issues whose size are \$100 million par value or larger. If, hypothetically, a portfolio manager needs to meet investor redemptions and decides to sell a specific Ford bond, it is unlikely that there will be a buyer at that immediate point in time that needs that exact combination of issuer, maturity, and coupon. Such a trade will often require the dealer to hold the bond on its balance sheet for some period of time before it finds a buyer. Any analysis to change the caps must look at whether a potential increase in price transparency will be bought at a decrease in liquidity. The current caps for investment grade corporate bonds of \$5 million and non-investment grade bonds of \$1million are considered "round lot" transaction amounts and provide good information about transaction prices. Against a backdrop of substantially decreased liquidity as discussed earlier, it is our view that increased size transparency of trades accomplished by raising the dissemination caps will make the dealer community even more reluctant to position bonds on their balance sheet, particularly those issued by smaller companies. We, therefore, recommend that there be no change to the dissemination caps for investment grade and non-investment grade TRACE-eligible securities.

Rule 144A Securities Dissemination Proposal

Over time, as the Rule 144A market has matured, the size and liquidity of the securities have grown substantially. In many cases, their trading rivals public registered securities. We therefore agree with the proposal to disseminate information on transactions in Rule 144A securities. The TRACE dissemination caps should be exactly the same as for publicly registered investment grade and non-investment grade corporate securities.

U. S. Government Agency Dissemination Proposal

As a direct result of the financial crisis, there have been structural changes in the government agency debt market that resulted in less liquidity. As Graph 7 indicates, the amount of debt outstanding from the three largest government agencies has declined sharply over the last several years. In the case of the Federal National Mortgage Association (FNMA) and the Federal Home Loan Mortgage Corporation (FHLMC), their regulator has mandated that they reduce the size of the mortgage portfolio that they hold on their own balance sheets. With regards to the Federal

• The Credit Roundtable In association with the Fixed Income Forum

Home Loan Banks (FHLB), their advances (loans) to their constituent members have decreased as their members have increased their holdings of time and demand deposits. This decline in debt outstandings due to a decrease in new issuance has brought with it a fall off in liquidity in trading of these securities. For these reasons, we would recommend not changing the dissemination cap for these instruments.

The Credit Roundtable looks forward to working with FINRA on this issue. If you have any questions, please contact me at 212-224-3074 or lperlmuth@iimemberships.com.

Sincerely,

Lyn Realmente

Lyn Perlmuth Director, Fixed Income Forum On Behalf of the Credit Roundtable

Page 79 of 104



Eduardo Repetto Chief Executive Officer Chief Investment Officer

November 6, 2012

Ms. Marcia E. Asquith Office of the Corporate Secretary FINRA 1735 K Street, NW Washington, DC 20006-1506

Re: FINRA Request for Comment on Trade Reporting and Compliance Engine ("TRACE") (FINRA Notice 12-39)

Dear Ms. Asquith:

Dimensional Fund Advisors LP ("Dimensional") appreciates the opportunity to provide the Financial Industry Regulatory Authority ("FINRA") with our views on the TRACE dissemination issues discussed in Regulatory Notice 12-39.¹ As a registered investment adviser that provides investment management services to mutual funds, institutional and financial adviser clients, Dimensional is in full support of efforts to provide and improve post-trade transparency to market participants.

At the time TRACE was created, FINRA implemented a phase-in approach that limited public dissemination of TRACE information to certain types of fixed income securities. In addition, TRACE-eligible securities were subject to specified dissemination caps, under which the actual size of a transaction over a certain par value is not included in disseminated TRACE data. This approach was largely in response to concerns that transparency could cause reduced liquidity in the marketplace. Now that TRACE has been in operation for some time, FINRA is seeking input on: (i) whether it should maintain or modify current TRACE dissemination caps and (ii) whether transactions in TRACE-eligible securities effected pursuant to Securities Act Rule 144A ("Rule 144A Transactions") should be disseminated.

Increased transparency benefits investors

Since the introduction of TRACE, there have been measurable benefits to investors, primarily in the form of lower transaction costs due to increased transparency. There are multiple studies of the impact of increased transparency in the corporate bond market. Despite the use of different methodologies and samples, the consistent finding across these studies is that

¹ FINRA Regulatory Notice 12-39 (September 2012) ("Notice"), available online at: http://www.finra.org/web/groups/industry/@ip/@reg/@notice/documents/notices/p163711.pdf.

Dimensional

the introduction of TRACE was associated with a decline in trading costs.² Armed with more information, investors have an enhanced ability to negotiate terms for bond trades. We also believe that increased transparency inherently boosts investor confidence in the market.

The impact of increased transparency has been particularly striking on more actively traded bonds. Importantly, these studies have had considerable success in separating causation from correlation; the evidence indicates that increased transparency resulted in *subsequent* decreases in trading costs. Edwards, Harris and Piwowar, report that transparency decreases customer transaction costs by roughly five basis points.³ Similarly, Bessembinder et. al. indicate an approximately 50% reduction in trade execution costs for bonds eligible for TRACE transaction reporting.⁴ Given these observations, we believe that increased transparency would be to the benefit of our clients and all investors in the corporate debt market.

Separately, a reduction in trading costs will also reduce borrowing costs for issuers. Such reductions may entice more borrowers to the marketplace and could further enhance the bond market.

No observed adverse liquidity impact

When FINRA first proposed the introduction of TRACE, many commenters expressed concern that the immediate dissemination of bond transaction data could have a potential adverse impact on liquidity.⁵ However, the previously cited research shows no negative impact on liquidity from TRACE eligible securities. Quite the contrary, these studies show substantial reductions in trading costs. Even the most conservative estimates in Goldstein and Sirri (2006) indicate that increased transparency has either a neutral or a positive effect on market liquidity, depending on the trade size.⁶

It is possible, however, that commenters may again raise the concern that eliminating or increasing the level of dissemination caps could adversely impact market liquidity. In particular, we are aware that some industry members are concerned that if dissemination caps are removed then dealer inventory could be identified in a way that could be used against dealers. The argument they make is that dealers could become disincentivized from providing liquidity. It is important to recognize that the disseminated data under TRACE does not reveal which dealer

² See Michael A. Goldstein et. al. Transparency and Liquidity: A Controlled Experiment on Corporate Bonds, Oxford University Press (2006); Amy K. Edwards et. al. Corporate Bond Market Transaction Costs and Transparency, The Journal of Finance (June 2007); and Hendrik Bessembinder et. al. Market Transparency, liquidity externalities, and institutional trading costs in corporate bonds, Journal of Financial Economics (2006). ³ See Edwards (2007).

⁴ See Bessembinder (2006); it was also observed that trade execution costs for bonds not eligible for TRACE reporting also decreased by approximately 20% since the introduction of TRACE, which implied a liquidity externality where better pricing information reduced execution costs for related bonds.

⁵ See Edwards (2007), at p. 1422, stating that the trade association for bond dealers, the Bond Market Association, had concerns that transparency will hurt liquidity; see also "Corporate Bond Market Transparency and Debt Mark-Up Regulation," Morgan, Lewis & Bockius LLP (2002), stating that over half of the commenters on the TRACE proposal in 1999 expressed concern over possible adverse effect on liquidity.

⁶ See Goldstein (2006).

Dimensional

participated in a transaction, just that a dealer was involved. Based on that information alone, it is not clear that the inventory of any specific dealer could be gleaned from the TRACE data. Furthermore, because dealers can pass inventory between them and have those recorded as interdealer trades, it would be difficult for market participants to reverse engineer dealer inventory based on the data disseminated via TRACE. It is for these reasons that we believe this argument to be flawed.

Response to FINRA requests for comment

We wanted to respond to the two principal issues that FINRA was seeking comment on: (i) whether it should maintain or modify current TRACE dissemination caps and (ii) whether transactions in TRACE-eligible securities effected via Rule 144A Transactions should be disseminated.

First, based on the evidence that TRACE data has been beneficial to investors, we support the elimination of dissemination caps. If FINRA decides to maintain dissemination caps, however, then we would support increasing the caps since any increase in the amount of post-trade data available to market participants would be, in our view, in the best interests of investors. An incremental increase in the dissemination caps⁷ may be a reasonable middle ground approach that takes into consideration the clear benefits of increased transparency along with any other commenters' concerns regarding a potential reduction in liquidity. Such an approach would allow time for additional studies on the effect of the incremental increases in the caps to address concerns regarding liquidity and would also appear consistent with the approach taken thus far in implementing TRACE in phases.

Second, on the question of Rule 144A Transactions, we believe that information regarding Rule 144A transactions should be disseminated just as other transactions for TRACE-eligible securities. For the same reasons, investors such as our clients that participate in Rule 144A transactions would benefit from increased transparency.

We appreciate FINRA's efforts in continuing to examine these issues and are grateful for this opportunity to provide our comments.

Sincere E. A. Repetto

⁷ For example, increasing the par value cap level from \$5 million to \$10 million for short and intermediate-term investment grade bonds and agency debt securities and increasing the par value cap level from \$1 million to \$5 million for short and intermediate-term non-investment grade corporate bonds. We also believe that the par value cap levels should be set higher for long-term bonds across all categories.



Benchmark Solutions 101 Park Avenue – 7th Floor, New York, NY 10178

October 4, 2012

Ms. Marcia E. Asquith Office of the Corporate Secretary FINRA 1735 K Street, N.W. Washington, D.C. 20006-1506

Re: FINRA Notice 12-39: FINRA Requests Comment on TRACE Dissemination Issues

Dear Ms. Asquith:

Benchmark Solutions¹ appreciates this opportunity to respond to Regulatory Notice 12-39² (the "Notice") issued by the Financial Industry Regulatory Association ("FINRA") in which FINRA is seeking comment on two TRACE dissemination issues. The first, on whether it should maintain or modify current TRACE dissemination caps, under which the actual size (volume) of a transaction over a certain par value is not displayed in disseminated real-time TRACE transaction data. And second, on whether transactions in TRACE eligible securities effected pursuant to Securities Act Rule 144A should be disseminated, and if so, the scope and manner of such dissemination.

Feedback Loop:

In general, Benchmark Solutions is fully supportive of regulatory efforts to provide <u>full</u> post-trade transparency to all market participants in the timeliest and most complete manner possible. We believe that there is a strong feedback loop where post-trade information is a valuable input to determining pre-trade price discovery. Therefore, any delay in either reporting (timeliness) or transparency (data) inhibits the ability of the market to provide pre-trade price discovery which may ultimately affect market liquidity.

Size assists In determining market impact:

Full disclosure of trade size will help market participants make more informed trading and risk management decisions. In most asset classes, trading activity is a closely watched indicator of market sentiment. Heavy buying or selling activity helps investors interpret news reports and other forms of market research and commentary. Based upon the information currently available through TRACE, it is not possible to accurately assess the level of intraday activity in specific bonds.

FINRA publishes lists of the 10 Most Active investment grade and high yield issues on its investor website, with a one-day lag. Attempts to replicate this list using the information reported on the TRACE feed are fruitless. For example, on 9/18/12, the Sun America 5.6's '97 was the 5th most active investment grade issue according to FINRA. The TRACE feed that day reported a single trade with a capped amount of \$5MM+. The same day, the Citigroup 1.875's of Oct'12 was the 9th

2 FINRA Regulatory Notice 12-39 issued September 2012.

¹ Benchmark Solutions is a privately owned corporation focused on providing real-lime price transparency in the Fixed Income Markets.

most active bond but traded only 3 times, with just 1 capped volume trade report. Any most active list produced solely from the publicly available information provided by FINRA would never include either of these issues.

The absence of fully disclosed trade sizes also complicates the adoption of important management tools, such as Transaction Cost Analysis, in the corporate bond sector. Any attempt to compare one's trades to trades of similar size suffers from the same inability to accurately assess activity levels. Therefore, full disclosure of the actual trade size at a time nearest to the true execution time should be the norm for reporting. Valid arguments should be made as to why timely and complete reporting is not made to the investing public.

FINRA Specific Request for Comment:

Dissemination Caps for Investment Grade and Non-Investment Grade Debt Securities1. What would be the impact of raising the dissemination caps for:

a. investment grade TRACE-eligible securitles transactions to \$10 million, \$15 million, \$20 million or higher; and

b. non-investment grade TRACE-eligible securities transactions to \$5 million, \$10 million,
 \$20 million or higher?

Benchmark Solutions Response: In general, we feel that there should not be dissemination caps for either investment grade or non-investment grade securities and that all trades should be reported and disseminated within seconds after execution.

 Should FINRA set a dissemination cap applicable solely to agency debt securities in light of the larger size of many transactions in such securities?
 Benchmark Solutions Response: As stated above we feel that it is best for the market participants to have full visibility to market transactions. Therefore, there should not be a cap for agency securities.

a. If so, should it be set at \$25 million, \$50 million, \$100 million or higher?

- Should there continue to be different dissemination caps for investment grade and noninvestment grade debt securities?
 Benchmark Solutions Response: We firmly believe that there should not be any dissemination caps. Based on the Information provided from FINRA we do not believe there is a material difference between how investment grade and non-investment grade trade or as to their bond structures to warrant caps in general or unique caps specifically. If FINRA feels that caps are in the best interest marketplace then we would ask FINRA to consider consistent caps and a much shorter embargo timeframe.
- 4. Should the dissemination caps for investment grade and non-investment grade debt securities be eliminated entirely?

Benchmark Solutions Response: Yes, based on our response to question 3.

- 5. Would the information available as a result of higher dissemination caps allow broker dealers and institutional investors to better value positions? Benchmark Solutions Response: We firmly believe this to be the case. Additionally, many Institutional Investors utilize TRACE data as an input in performing Transaction Cost Analysis. Delayed reporting of trades along with capped volumes inhibits their ability to perform an accurate analysis.
- Could alternative ways of determining dissemination caps—for example, by dollar value of transaction rather than par value—provide meaningful trade volume exposure while still limiting the transaction sizes displayed through the caps?
 Benchmark Solutions Response: We're generally not if favor of this particular idea.

Dissemination Caps for TBA Transactions

- Should there be a dissemination cap for TBA transactions? Benchmark Solutions Response: No. The TBA market is an OTC version of a futures market. The futures market doesn't have any caps associated with its trade reporting and dissemination.
 - a. If yes, are the levels appropriate or should higher or lower caps be considered?

Rule 144A Transactions

1. Should Rule 144A transactions—private re-sales of securities to QIBs—be subject to dissemination?

Benchmark Solutions Response: Yes.

If yes, should Rule 144A transactions be subject to dissemination in the same manner as other disseminated transactions in TRACE-eligible securities?

Benchmark Solutions Response: In the case of 144A securities, while their market size is smaller than the overall Trace disseminated market the amount traded is significant(17.53%) even though the actual number of trades is relatively low (4.37%). Given the materiality of the volume associated with this market we feel that trades in these instruments should be disseminated to the marketplace in the same manner and timeframe

as their registered security counterparts.

- a. If yes, should they be disseminated subject to a dissemination cap?
- b. If yes, what is the appropriate size (volume) at which to set the dissemination cap?

Areas of Improvement to Existing TRACE Data:

Although we were not specifically asked to comment on areas of improvement we'd like to take this opportunity to do so.

 Time of Execution- We suggest that FINRA consider redefining the time of execution (FINRA Rule 6710 (d)) to reflect the time at which investment risk is transferred between the parties in the transaction. Prices reported on the TRACE feed provide an estimate of an asset's value at a moment in time. The current rule allows trade participants to agree on the "spread" at which a transaction will be valued but defer the setting of the transaction yield until some later time, Page 85 of 104

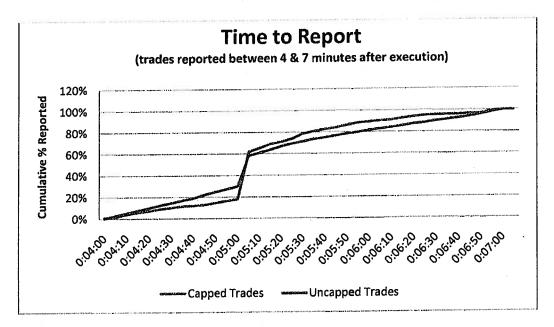
which is then reported as the execution time. As a result, consumers of the TRACE feed are unable to reconcile the value represented by prices derived for spread-based transactions with the market conditions that existed at the time the value judgment was made. Without this improvement, there will always be transactions that appear to be off-market.

- Identification of trades done via electronic trading platforms- We'd like to suggest that there be, at a minimum, an identifier letting the public know whether the transaction occurred via an electronic platform such as ECNs or an ATS.
- 3. Earlier opening to the TRACE feed TRACE system hours are currently set as 8:00AM through 6:29:59PM, Eastern Time. During August 2012, 2% of the corporate bond transactions had reported execution times outside the TRACE system hours. 1.5% of the corporate bond transactions occurred between 6AM and 8AM, with 80% of these transactions occurring after 7am. We ask that FINRA consider extending the TRACE reporting and dissemination services by changing the opening time to 6:00 AM. This move will improve the transparency of trades occurring in overnight sessions and allow these trades to inform the setting of opening levels in the market.
- 4. Foreign, non-FINRA member, Broker Dealers These trades look like customer trades which is misleading to the market. The reporting party, a US registered Broker Dealer, should identify these transactions as Broker Dealer or create a new category such as unregulated foreign dealer rather than Customer.
- 5. Enhance the classification of Investment Grade versus High Yield debt To the extent that different volume caps continue to exist based upon credit quality, Benchmark urges FINRA to minimize the anomalies that are allowed to leak into the market. It appears that many bonds are initially designated as High Yield when they are first added to the FINRA Issue Master file due to the lack of assigned credit ratings. After several days, many of these issues are upgraded to investment grade, once ratings are formally published. During the first few days after issuance, which are often quite active, the disseminated trade sizes are capped at 1MM.

For example, on 9/18/2012 Novartis Capital came to market with a 2-tranche deal totaling \$2B, split between 10 & 30 year maturities. These issues were added to the issue master file on that day as high yield/unrated bonds. There were 52 reported trades in the 10-yr issue on the 18th. 29 of these trades had size capped at \$1MM. On the 19th, another 98 trades were reported, with 45 showing a capped trade size of \$1MM. The issue master records were updated as of the 20th to investment grade, after Aa2/AA- ratings were assigned by Moody's and S&P. As of September 20th, the capped volume limit rose to \$5MM+.

FINRA Rule 6710(h) states, "If a TRACE-Eligible Security is unrated, for purposes of TRACE, FINRA may classify the TRACE-Eligible Security as an Investment Grade security." Benchmark urges FINRA to utilize Its authority under Rule 6710(h) and designate unrated new issues as investment grade when similar bonds from the issuer are already in the market carrying investment grade ratings, as is the case for the Novartis bonds in the example. If non-investment grade ratings are assigned later, the designation can be modified. 6. TimelIness of Trade reporting – Through the information available on the TRACE feed, we have observed that a disproportionate number of trades seem to be reported at precisely 5 minutes after trade execution. The chart below focuses on trades reported on 9/18/12 that came in 4 to 7 minutes after execution (similar patterns are observable on other days). Over 25% of the trades were reported exactly 5 minutes after execution. For trades with capped volumes, 44% of the trades in this interval and 5% of all trades were reported at 5 minutes. This seems to be counter to the spirit of reporting as soon as technologically feasible.

Additionally, we recently analyzed trades reported from May 2012 through August 2012. This analysis Identified that 94% of the trades were reported to FINRA in less than 5 minutes. Of these trades the average reporting time was less than a minute while the median reporting time was less than a half a minute. Therefore, given the current reporting technology environment it seems feasible to both report and disseminate trades in less than one minute.



7. Enhance its policies and processes to report data which was not previously reported due to reference data errors. Over the past year, we have seen scenarios where a bond was originally designated for dissemination on the TRACE feed and then erroneously reclassified as a 144a, which given the existing dissemination rules, made the bonds ineligible for inclusion on the data feed. Once the reference data was corrected, there was no process to release the omitted transactions to the marketplace. While administrative issues are unavoidable, procedures need to be adopted to ensure that the ali eligible transactions are reported to the market.

Recent Regulatory Reporting Improvements in Other OTC Markets:

On August 24, 2012, the Municipal Securities Rulemaking Board("the MSRB") filed amendments with the SEC to enhance price transparency for large trades.³ The amendment proposes to enhance the Real-Time unmasking of trades greater than \$1 million to \$5 million with full

3 MSRB Notice 2012-29(June 1, 2012)

disclosure on the real-size 5 business days later. From our perspective the Municipal Market is more opaque than the corporate market given that it has over 50,000 issuers and over 1.2 million unique instruments.

Should FINRA determine that capped trade sizes are in the markets best interest, then we'd like to see FINRA consider making the full trade size available within a similar timeframe rather than the current 18 – 21 month embargo which exists today.

Ease of Implementation:

As far as implementation of our proposal for Actual Trade reporting is concerned, since the actual trade size is currently captured through BTDS there should not be any business process changes to market participants or direct technology implementation costs to them. As far as our suggestions for improvement to the existing TRACE reporting service are concerned they require potential changes to either FINRA or Market Participants, but in our estimate are not overly burdensome in nature and would greatly enhance the value of post-trade reporting data to market participants and investors alike.

We wish to thank FINRA and its staff for their work in developing this Request for Comment and for this opportunity to comment on it. We would be pleased to discuss these comments in greater detail to help facilitate your review. If you have any questions, please do not hesitate to contact the undersigned at (212) 220–4740.

Sincerely yours,

Jim Toffey CEO

Benchmark Solutions, Inc.

EXHIBIT 5

Below is the text of the proposed rule change. Proposed new language is underlined; proposed deletions are in brackets.

* * * * *

6000. QUOTATION AND TRANSACTION REPORTING FACILITIES

* * * * *

6700. TRADE REPORTING AND COMPLIANCE ENGINE (TRACE)

* * * * *

6750. Dissemination of Transaction Information

(a) Dissemination

FINRA will disseminate information on all transactions in TRACE-Eligible

Securities, including transactions effected pursuant to Securities Act Rule 144A,

immediately upon receipt of the transaction report, except as provided below.

(b) Transaction Information Not Disseminated

FINRA will not disseminate information on a transaction in a TRACE-Eligible

Security that is:

- (1) [effected pursuant to Securities Act Rule 144A]Reserved;
- (2) through (4) No Change.

* * * * *

7000. CLEARING, TRANSACTION AND ORDER DATA REQUIREMENTS, AND FACILITY CHARGES

* * * * *

7700. CHARGES FOR OTC REPORTING FACILITY, OTC BULLETIN BOARD AND TRADE REPORTING AND COMPLIANCE ENGINE SERVICES

* * * * *

7730. Trade Reporting and Compliance Engine (TRACE)

The following charges shall be paid by participants for the use of the Trade Reporting and Compliance Engine ("TRACE"):

System Fees	Transaction Reporting Fees	Data Fees
Level I Trade Report	Trades up to and including	Market Data:
Only Web Browser	\$200,000 par value —	Professional Real-Time
Access — \$20/month	\$0.475/trade. (For Asset-	Data Display —
per user ID	Backed Securities where par	\$60/month per display
	value is not used to	application per Data
Level II Full Service	determine the size (volume)	Set of Real-Time
Web Browser Access	of a transaction, for purposes	TRACE transaction
— Subscription for a	of trade reporting fees, size	data (the Corporate
single user ID or the	(volume) is the lesser of	Bond Data Set, Agency
first user ID —	original face value or	Data Set or ABS Data
\$50/month (includes	Remaining Principal Balance	<u>Set)</u> , except as may be
one Data Set <u>(the</u>	(or the equivalent) at the	subject to a waiver set
Corporate Bond Data	Time of Execution of the	forth below, or a flat
Set, Agency Data Set	transaction.)	fee of \$7,500/month
or ABS Data Set));		per Data Set of Real-
\$80/month (includes	Trades over \$200,000 and up	Time TRACE
two Data Sets)	to and including \$999,999.99	transaction data (the
	par value — \$0.000002375	Corporate Bond Data

Page 90 of 104

		1 1
Subscription for	times the par value of the	Set, Agency Data Set
additional user IDs —	transaction (i.e.,	or ABS Data Set),
\$80/month per user ID	\$0.002375/\$1000). (See note	entitling Professionals
(includes one Data Set	above regarding certain	to make unlimited
(the Corporate Bond	Asset-Backed Securities.)	internal use of such
Data Set, Agency Data		Data Set(s) through any
Set or ABS Data Set));	Trades of \$1,000,000 par	number of display
\$140/month per user	value or more —	applications.
ID (includes two Data	\$2.375/trade. (See note	
Sets)	above regarding certain	
	Asset-Backed Securities.)	
	All transactions in Asset-	
	Backed Securities that are	
	Agency Pass-Through	
	Mortgage-Backed Securities	
	traded to be announced	
	("TBA") ("TBA	
	transactions") — \$1.50/trade.	
CTCI/FIX/Third Party	Cancel/Correct —	Market Data: Vendor
— \$25/month/per firm	\$1.50/trade	Real-Time Data Feed
		— \$1,500/month per
		Data Set of Real-Time
		TRACE transaction

	data (the Corporate
	Bond Data Set, Agency
	Data Set or ABS Data
	Set) for receipt of
	continuous Real-Time
	TRACE transaction
	data[in such Data
	Sets], except for
	qualifying Tax-Exempt
	Organizations, or
	\$250/month per Data
	Set of Snapshot Real-
	Time TRACE
	transaction data (the
	Corporate Bond Data
	Set, Agency Data Set
	or ABS Data Set) for
	daily receipt of such
	Data Set(s).
 "As/of" Trade Late —	Market Data: Vendor
\$3/trade	Real-Time Data Feed
	— \$400/month per
	Data Set of Real-Time

data (the CorporateBond Data Set, Agency:Data Set or ABS DataSet) [for such DataSet(s)] for qualifyingTax-ExemptOrganizations.Market Data: Non-Professional Real-TimeData Display — Nocharge.Historic TRACE Data:Set-Up Fee — a singlefee of \$2,000 per DataSet for developmentand set-up to receiveHistoric TRACE Data:Set or developmentand set-up to receiveHistoric CorporateBond Data Set, HistoricAgency Data Set orHistoric ABS DataSet), except for		TRACE transaction
Data Set or ABS DataSet) [for such DataSet(s)] for qualifyingTax-ExemptOrganizations.Market Data: Non-Professional Real-TimeData Display — Nocharge.Historic TRACE Data:Set-Up Fee — a singlefee of \$2,000 per DataSet for developmentand set-up to receiveHistoric TRACE Data:Set for developmentand set-up to receiveHistoric TRACE DataCharge.Historic TRACE DataSet for developmentand set-up to receiveHistoric TRACE DataCharge Data Set, HistoricAgency Data Set orHistoric ABS Data		data (the Corporate
Set) [for such Data Set(s)] for qualifying Tax-Exempt Organizations. Market Data: Non- Professional Real-Time Data Display — No charge. Historic TRACE Data: Set of development and set-up to receive Historic TRACE Data Set for development and set-up to receive Historic Corporate Bond Data Set, Historic Agency Data Set or Historic ABS Data		Bond Data Set, Agency
Set(s)] for qualifying Tax-ExemptOrganizations.Organizations.Market Data: Non- Professional Real-Time Data Display — No charge.Data Display — No charge.Historic TRACE Data: Set-Up Fee — a single fee of \$2,000 per Data Set for development and set-up to receive Historic TRACE DataSet if or development and set-up to receive Historic TRACE DataHistoric TRACE Data Set for development and set-up to receive Historic TRACE DataHistoric TRACE Data (the Historic Corporate Bond Data Set, Historic Agency Data Set or Historic ABS Data		Data Set or ABS Data
Tax-ExemptOrganizations.Market Data: Non- Professional Real-Time Data Display — No charge.Data Display — No charge.Historic TRACE Data: Set-Up Fee — a single fee of \$2,000 per Data Set for development and set-up to receive Historic TRACE DataSet for development and set-up to receive Historic TRACE Data (the Historic Corporate Bond Data Set, Historic Agency Data Set or Historic ABS Data		<u>Set)</u> [for such Data
Organizations.Market Data: Non- Professional Real-Time Data Display — No charge.Data Display — No charge.Historic TRACE Data: Set-Up Fee — a single fee of \$2,000 per Data Set for development and set-up to receive Historic TRACE DataSet In development and set-up to receive Historic TRACE DataImage: Market DataImag		Set(s)] for qualifying
Market Data: Non- Professional Real-Time Data Display — No charge. Historic TRACE Data: Set-Up Fee — a single fee of \$2,000 per Data Set for development and set-up to receive Historic TRACE Data (the Historic Corporate Bond Data Set, Historic Agency Data Set or Historic ABS Data		Tax-Exempt
Professional Real-TimeData Display — Nocharge.Historic TRACE Data:Set-Up Fee — a singlefee of \$2,000 per DataSet for developmentand set-up to receiveHistoric TRACE Data:(the Historic CorporateBond Data Set, HistoricAgency Data Set orHistoric ABS Data		Organizations.
Data Display — No charge.Historic TRACE Data:Set-Up Fee — a single fee of \$2,000 per Datafee of \$2,000 per DataSet for development and set-up to receiveHistoric TRACE Data(the Historic Corporate Bond Data Set, Historic Agency Data Set or Historic ABS Data		Market Data: Non-
charge.Historic TRACE Data:Set-Up Fee — a singlefee of \$2,000 per Datafee of \$2,000 per DataSet for developmentand set-up to receiveHistoric TRACE Data(the Historic CorporateBond Data Set, HistoricAgency Data Set orHistoric ABS Data		Professional Real-Time
Historic TRACE Data:Set-Up Fee — a singlefee of \$2,000 per Datafee of \$2,000 per DataSet for developmentand set-up to receiveHistoric TRACE Data(the Historic CorporateBond Data Set, HistoricAgency Data Set orHistoric ABS Data		Data Display — No
Set-Up Fee — a singlefee of \$2,000 per DataSet for developmentand set-up to receiveHistoric TRACE Data(the Historic CorporateBond Data Set, HistoricAgency Data Set orHistoric ABS Data		charge.
fee of \$2,000 per DataSet for developmentand set-up to receiveHistoric TRACE Data(the Historic CorporateBond Data Set, HistoricAgency Data Set orHistoric ABS Data		Historic TRACE Data:
Set for developmentand set-up to receiveHistoric TRACE Data(the Historic CorporateBond Data Set, HistoricAgency Data Set orHistoric ABS Data		Set-Up Fee — a single
and set-up to receiveHistoric TRACE Data(the Historic CorporateBond Data Set, HistoricAgency Data Set orHistoric ABS Data		fee of \$2,000 per Data
Historic TRACE Data (the Historic Corporate Bond Data Set, Historic Agency Data Set or Historic ABS Data		Set for development
(the Historic Corporate Bond Data Set, Historic Agency Data Set or Historic ABS Data		and set-up to receive
Bond Data Set, Historic Agency Data Set or Historic ABS Data		Historic TRACE Data
Agency Data Set or Historic ABS Data		(the Historic Corporate
Historic ABS Data		Bond Data Set, Historic
		Agency Data Set or
<u>Set</u>), except for		Historic ABS Data
		<u>Set)</u> , except for

qualifying Tax-Exempt
Organizations.
Historic TRACE Data:
Set-Up Fee — a single
fee of \$1,000 per Data
<u>Set</u> for development
and set-up to receive
Historic TRACE Data
(the Historic Corporate
Bond Data Set, Historic
Agency Data Set or
Historic ABS Data Set)
for qualifying Tax-
Exempt Organizations.
Historic TRACE Data:
Fee — \$2,000/calendar
year per Data Set for
receipt of Historic
TRACE Data (the
Historic Corporate
Bond Data Set, Historic
Agency Data Set or
Historic ABS Data

<u>Set</u>), except for	
qualifying Tax-Exer	npt
Organizations. The	
data is enabled for	
internal use and	
internal and/or exter	nal
display application.	
Bulk re-distribution	of
data is not permitted	l.
Historic TRACE Da	ita:
Bulk Re-Distributio	n
Fee — except for	
qualifying Tax-Exer	npt
Organizations,	
\$1/CUSIP per calen	dar
year (or part thereof)
within a single Data	Set
of Historic TRACE	
Data (the Historic	
Corporate Bond Dat	<u>a</u>
Set, Historic Agency	<u>y</u>
Data Set or Historic	
ABS Data Set) per e	each

	recipient of re-
	distributed data;
	maximum fee per Data
	Set of \$1,000/calendar
	year (or part thereof)
	per each recipient of re-
	distributed data.
	Historic TRACE Data:
	Bulk Re-Distribution
	Fee — for qualifying
	Tax-Exempt
	Organizations,
	\$500/calendar year per
	Data Set for receipt of
	Historic TRACE Data
	(the Historic Corporate
	Bond Data Set, Historic
	Agency Data Set or
	Historic ABS Data
	<u>Set)</u> . The data is
	enabled for internal use
	and internal and/or
	external display

application. Bulk re-
distribution of data is
permitted with certain
restrictions.
FINRA ADDS:
TRACE Data Delivery
Plus
A variable monthly fee
charged per MPID
subscriber, based upon
the average number of
transactions per month
to which the MPID
subscriber was a party
in the prior calendar
year, and the number of
Plus reports received
by the MPID
subscriber per month
(see paragraph (g))
 FINRA ADDS:
TRACE Data Delivery

	SFTP
	\$250 per MPID – one
	time set-up fee; and
	\$200 per MPID per
	month

(a) System Related Fees

A member may choose among the following options to report transactions in TRACE-Eligible Securities to FINRA pursuant to the Rule 6700 Series: (1) a TRACE web browser; (2) a Computer-to-Computer Interface ("CTCI") or a Financial Information eXchange ("FIX") line (either a line dedicated solely to TRACE or a multi-purpose line); or (3) a third-party reporting intermediary. Fees will be charged based on the reporting method selected by the member.

(1) Web Browser Access

A member that elects to report TRACE data to FINRA via a TRACE web browser shall be charged:

(A) No Change.

(B) for Level II Full Service Web Browser Access, which includes access to Real-Time TRACE transaction data:

(i) for a subscription for a single user ID or the first user
 ID, \$50 per month (including one Data Set (the Corporate Bond
 <u>Data Set, Agency Data Set or ABS Data Set</u>), or \$80 per month
 (including two Data Sets); and

(ii) for subscriptions for additional user IDs, \$80 per
month per user ID, (including one Data Set (the Corporate Bond
<u>Data Set, Agency Data Set or ABS Data Set</u>)) or \$140 per month
per user ID (including two Data Sets).

(2) through (3) No Change.

(b) No Change.

(c) Market Data Fees

Real-Time TRACE transaction data disseminated by FINRA comprises the following databases ("Data Set(s)"): corporate bonds ("Corporate Bond Data Set"), Agency Debt Securities ("Agency Data Set"), [and] Asset-Backed Securities ("ABS Data Set"), and transactions in TRACE-Eligible Securities effected pursuant to Securities Act Rule 144A ("Rule 144A transactions") ("Rule 144A Data Set"). Market data fees are charged for each Data Set. Professionals and Non-Professionals may subscribe to receive one or more Data Sets of Real-Time TRACE transaction data disseminated by FINRA in one or more of the following ways for the charges specified, as applicable. Members, vendors and other redistributors shall be required to execute appropriate agreements with FINRA.

(1) **Professional Fees**

Professionals may subscribe for the following:

(A) Professional Real-Time Data Display Fee of \$60 per month, per display application per Data Set of Real-Time TRACE transaction data (the Corporate Bond Data Set, Agency Data Set or ABS Data Set), except as may be subject to a waiver set forth below, or a flat fee of \$7,500 per month per Data Set (the Corporate Bond Data Set, Agency Data Set or <u>ABS Data Set</u>) entitling Professionals to make unlimited internal use of such Data Set(s) of Real-Time TRACE transaction data on any number of display applications.

> (i) During a pilot program that expires on November 8, 2013, if a member, vendor or other redistributor offers a Professional a free trial of a data product that includes Real-Time TRACE transaction data, FINRA will waive the Professional Real-Time Data Display Fee of \$60 per month, per display application per Data Set (the Corporate Bond Data Set, Agency Data Set or ABS Data Set), for not longer than one month (i.e., a period not longer than 31 days), concurrently with the free trial. Not more than four Professionals associated with, employed by, or otherwise affiliated with a member, employer or other person may receive the FINRA fee waiver during the free trial. After FINRA has waived the fee in connection with a free trial offered by a member, vendor or other redistributor, a Professional and the member, employer, or other person with whom the Professional is associated with, employed by or otherwise affiliated with may not use the waiver again for that member, vendor or other distributor until 12 months has lapsed from the last day of the prior waiver.

(B) Vendor Real-Time Data Feed Fee of \$1,500 per month per Data Set for receipt of continuous Real-Time TRACE transaction data (the <u>Corporate Bond Data Set, Agency Data Set or ABS Data Set</u>) for any person or organization (other than a Tax-Exempt Organization) that receives a feed of such Data Set(s) of Real-Time TRACE transaction data, or \$250 per month per Data Set for daily receipt [of such Data Set(s)] of Snapshot Real-Time TRACE transaction data (the Corporate Bond Data Set, Agency Data Set or ABS Data Set), which shall consist of one TRACE price per security per day. These fees entitle use of such Data Set(s) in one or more of the following ways: internal operational and processing systems, internal monitoring and surveillance systems, internal price validation, internal portfolio valuation services, internal analytical programs leading to purchase/sale or other trading decisions, and other related activities, and the repackaging of market data in such Data Set(s) for delivery and dissemination outside the organization, such as indices or other derivative products. (These fees do not include per display application charges noted in paragraph (c)(1)(A) per Data Set(s) of Real-Time TRACE transaction data.)²

(C) Vendor Real-Time Data Feed Fee of \$400 per month per Data Set for Real-Time TRACE transaction data (the Corporate Bond Data Set, <u>Agency Data Set or ABS Data Set</u>) received by a Tax-Exempt Organization as defined in Rule 7730. A Tax-Exempt Organization qualifies to receive Real-Time TRACE transaction data under this paragraph if it does not redistribute such data in bulk, or it re-distributes such data in bulk or otherwise at no charge solely to Non-Professionals or other Tax-Exempt Organizations that agree to be subject to the same restrictions.

(D) No Change.

(2) Non-Professional Fees

There shall be no charge paid by a Non-Professional for receiving all or any portion of one or more Data Sets of Real-Time TRACE transaction data (the <u>Corporate Bond Data Set, Agency Data Set or ABS Data Set</u>) disseminated through TRACE.

(d) Historic TRACE Data

Historic TRACE Data comprises the following Data Set(s): corporate bonds ("Historic Corporate Bond Data Set"), Agency Debt Securities ("Historic Agency Data Set"), [and] Asset-Backed Securities ("Historic ABS Data Set"), and Rule 144A <u>transactions ("Historic Rule 144A Data Set")</u>. Historic TRACE Data fees, except the Set-Up Fee, are charged for each Data Set. Professionals and Non-Professionals may receive Historic TRACE Data provided by FINRA in one or more of the following ways for the charges specified, as applicable. Recipients of Historic TRACE Data shall be required to execute appropriate agreements with FINRA.

(1) Professional Fees

Professionals may subscribe for the following:

(A) Persons or Organizations Other Than Qualifying Tax-Exempt Organizations

> (i) Set-Up Fee — a [single] fee of \$2,000 per Data Set for development and set-up to begin receiving Historic TRACE Data (the Historic Corporate Bond Data Set, Historic Agency Data Set or Historic ABS Data Set).

> (ii) Data Fee — \$2,000 per calendar year per Data Set for
> receipt of Historic TRACE Data (the Historic Corporate Bond)

Data Set, Historic Agency Data Set or Historic ABS Data Set). (The 2003 Historic Corporate Bond Data Set also includes the 2002 Historic Corporate Bond Data Set.[, t]<u>T</u>he 2011 Historic Agency Data Set also includes the 2010 Historic Agency Data Set.[, and the 2013] <u>The 2012</u> Historic ABS Data Set also includes the [2012]<u>2011</u> Historic ABS Data Set.) Historic TRACE Data is enabled for internal use and internal and/or external display application. Bulk re-distribution of such data is not permitted.

(iii) Bulk Re-Distribution Fee — \$1 per CUSIP per calendar year (or part thereof) within a single Data Set of Historic TRACE Data (the Historic Corporate Bond Data Set, Historic Agency Data Set or Historic ABS Data Set) per each recipient of re-distributed data, with a maximum fee per Data Set of \$1,000 per calendar year (or part thereof) per each recipient of re-distributed data.

(B) Qualifying Tax-Exempt Organizations

A Tax-Exempt Organization qualifies for development and set-up and to receive Historic TRACE Data under this paragraph (d)(1)(B) if it does not re-distribute such data in bulk, or it re-distributes such data in bulk or otherwise at no charge solely to Non-Professionals or other Tax-Exempt Organizations that agree to be subject to the same restrictions.

 (i) Set-Up Fee — \$1,000 per Data Set for development and set-up to begin receiving Historic TRACE Data (the Historic Corporate Bond Data Set, Historic Agency Data Set or Historic ABS Data Set).

(ii) Data and Bulk Re-Distribution Fee — \$500 per
calendar year per Data Set for receipt of Historic TRACE Data (the Historic Corporate Bond Data Set, Historic Agency Data Set or <u>Historic ABS</u>). (The 2003 Historic Corporate Bond Data Set also includes the 2002 Historic Corporate Bond Data Set.], t] The 2011 Historic Agency Data Set also includes the 2010 Historic Agency Data Set also includes the 2010 Historic Agency Data Set also includes the 2013] <u>The 2012</u> Historic ABS Data Set also includes the [2012]2011 Historic ABS Data Set.) Historic TRACE Data is enabled for internal use and internal and/or external display application, and bulk redistribution, and may be re-distributed subject to the restrictions in paragraph (d)(1)(B).

(2) Non-Professional Fees

If FINRA provides all or any portion of one or more Data Sets of Historic TRACE Data (the Historic Corporate Bond Data Set, Historic Agency Data Set or <u>Historic ABS Data Set</u>) to a Non-Professional, FINRA will charge a cost-neutral fee under Rule 7730(e) comprised solely of the cost of the media and the cost of delivery (e.g., U.S. Postal Service or other requested delivery service).

(e) No Change.

(f) **Definitions**

(1) through (3) No Change.

(4) "Historic TRACE Data" as used in Rule 7730 means historic transaction-level data with elements to be determined from time to time by

FINRA in its discretion and as stated in a Regulatory Notice or other equivalent publication. Historic TRACE Data will be delayed a minimum of 18 months and will not include MPID information. <u>Historic TRACE Data includes the following Data Sets:</u>

(A) Historic Corporate Bond Data Set – includes all historic transactions in corporate bonds reported to TRACE, except Rule 144A transactions in corporate bonds;

(B) Historic Agency Data Set – includes all historic transactions in Agency Debt Securities as defined in Rule 6710(1) reported to TRACE;

(C) Historic ABS Data Set – includes all historic transactions in Asset-Backed Securities as defined in Rule 6710(m) reported to TRACE, if transactions in the type of Asset-Backed Security are subject to realtime dissemination under Rule 6750, but excludes historic Rule 144A transactions in Asset-Backed Securities; and

(D) Historic Rule 144A Data Set – includes all historic Rule 144A transactions reported to TRACE, except transactions involving a type of TRACE-Eligible Security that is not subject to real-time dissemination under Rule 6750.

(g) No Change.

² No Change.

* * * * *

¹ No Change.