UNITED STATES OF AMERICA

COMMODITY FUTURES TRADING COMMISSION

PUBLIC MEETING

Washington, D.C.

Wednesday, September 17, 2014

1	PARTICIPANTS:
2	Commission Members:
3	TIMOTHY G. MASSAD, Chairman
4	MARK P. WETJEN, Commissioner
5	SHARON Y. BOWEN, Commissioner
6	J. CHRISTOPHER GIANCARLO, Commissioner
7	Staff:
8	ERIK F. REMMLER, Division of Swap Dealer and Intermediary Oversight
9	BARBARA S. GOLD, Division of Swap Dealer and Intermediary Oversight
10	
11	ISRAEL J. GOODMAN, Division of Swap Dealer and Intermediary Oversight
12	
13	CHRISTOPHER W. CUMMINGS, Division of Swap Dealer and Intermediary Oversight
14	STEPHEN A. KANE, Office of the Chief Economist
15	JOHN C. LAWTON, Division of Clearing and Risk
16	THOMAS J. SMITH, Division of Swap Dealer and Intermediary Oversight
17	
18	RAFAEL MARTINEZ, Division of Swap Dealer and Intermediary Oversight
19	CHRISTOPHER KIRKPATRICK, Secretary
20	
21	* * * * *
22	

PROCEEDINGS 1 2 (1:58 p.m.) 3 CHAIRMAN MASSAD: This meeting will come to order. This is a public meeting of the 4 5 Commodity Futures Trading Commission. It is the first open meeting of the Commission since two of 6 my fellow commissioners, Commissioner Bowen and 7 8 Commissioner Giancarlo, and I took office. So I'm 9 very pleased that we're here today. I'm very 10 pleased to have the benefit of their experience 11 and insight as we move ahead. I also want to 12 acknowledge and thank Commissioner Wetjen, our 13 veteran, who has put in a tremendous effort, 14 particularly over the first several months of this year when he served as Acting Chairman and who's 15 16 been very helpful to all of us as we have gotten 17 up to speed on various issues. Thank you, Mark. I would also like to welcome members of 18 19 the public, market participants, and members of the media as well as those listening to the 20 meeting on the phone or watching the Webcast. 21 22 As we take up any rule required by the

Dodd-Frank Wall Street Reform and Consumer 1 2 Protection Act, we must never forget why the act 3 was passed and the motivations behind Title VII. The Dodd-Frank Act was a comprehensive response to 4 5 the worst financial crisis since the Great 6 Depression. While there are many causes of the 7 crisis, one was excessive risk from 8 over-the-counter swaps, a large global industry 9 essentially unregulated by any jurisdiction at 10 that time. 11 It was six years ago almost to the day 12 -- September 16, 2008 -- when our government was 13 required to step in and prevent the failure of 14 AIG, which was on the brink of collapse because of excessive swap risk, a collapse that could have 15 16 thrown our nation into another Great Depression. 17 These rules, like many of the Commission's, are highly technical and complex. 18 19 They may seem esoteric and far removed from the lives of most Americans, but the costs of the 20 21 crisis were not. They were very real, very large,

and borne by the American people through millions

of lost homes and jobs, many businesses shuttered,
 and many educations and retirements deferred.
 That is why these reforms are so important and
 that is what brings us here today.

5 Today we will consider a final rule that 6 will help make sure that many of the small utility companies that serve communities across our nation 7 8 can reduce their risk of doing business when it 9 comes to cost of fuel. We will also consider a 10 proposed rule that will reduce the risk to our 11 financial system that can be created when swap 12 dealers enter into swaps that are not then cleared 13 on central clearinghouses. Both of these agenda 14 items are important steps in our effort to finish the job of implementing the Dodd-Frank Act. They 15 help us achieve the full benefit of the new 16 17 regulatory framework, while at the same time protecting the interests of commercial companies 18 that need to use these markets. 19

20 We will begin with consideration of the 21 final rule pertaining to the swap activities of 22 small utility companies, a small but important

1 part of the market, and that is what I like to 2 refer to as the fine tuning of rules that is 3 inevitably required when you have reforms as 4 significant as Dodd-Frank required.

5 Congress directed the Commission to regulate swap dealers. Among other things, we 6 require swap dealers to treat customers fairly and 7 8 manage risk adequately. Congress directed the 9 Commission to impose heightened standards on swap 10 dealers in their swaps activity with federal, 11 state, and municipal government agencies and 12 certain other so-called special entities. This 13 was in response to the instances where swap 14 dealers may have failed to disclose material risks of swap transactions to municipal entities or 15 otherwise acted improperly, which often resulted 16 17 in massive losses to the municipality. 18 Because Congress defines special entity 19 broadly, when the Commission implemented this

20 congressional directive, it applied to many 21 utility companies that are government owned. 22 These are the companies responsible for keeping

the lights on in communities across our country,
 for heating and cooling our homes, and powering
 the kitchen appliances we use every day to feed
 our families.

5 To do their job, they must manage the risk of their own fuel costs and to do that, they 6 must be able to access the energy commodity 7 8 markets. They engage in energy swaps. The 9 counterparties with whom they transact business 10 were often not registered swap dealers, nor were 11 they the dealers that engaged in the abusive 12 practices that led to Congress's concerns. The 13 imposition of these requirements through a 14 designation as a swap dealer could unduly burden their business and thereby threaten the ability of 15 16 our local utility companies to manage their risks. 17 To avoid burdening local utility companies, CFTC staff issued a series of no-action 18 19 letters so that such requirements weren't effective while the Commission studied the issue 20 further and decided whether to take permanent 21 22 action -- and I commend Commissioner Wetjen, who

was then Acting Chairman, for doing that. 1 The 2 rule we are considering today provides a permanent 3 solution to enable such utility companies to continue to use these markets effectively. 4 5 We are also considering today a proposed 6 rule on margin requirements for uncleared swaps. A key mandate of the Dodd-Frank Act was central 7 8 clearing of swaps. This is a significant tool to 9 monitor and mitigate risk, and we have already 10 succeeded in increasing the overall percentage of the market that is cleared from an estimated 17 11 12 percent in 2007 to 60 percent last month when 13 measured by notional amount. 14 But cleared swaps are only part of the market; uncleared bilateral swap transactions will 15 16 continue to be an important part of the 17 derivatives market. This is so for a variety of reasons. Sometimes commercial risks cannot be 18 19 hedged sufficiently through clearable swap 20 contracts; therefore, market participants must craft more tailored contracts that cannot be 21 cleared. In addition, certain products may lack 22

sufficient liquidity to be centrally risk managed 1 2 and cleared. This may be true even for products 3 that have been in existence for some time and there will and always should be innovation in the 4 5 market, which will lead to new products. That is 6 why margin for uncleared swaps is important. It is a means to mitigate the risk of default and, 7 8 therefore, the potential risk to the financial 9 system as a whole. We need only recall how 10 Treasury and the Federal Reserve had to commit 11 \$182 billion to AIG because their uncleared swaps 12 activity threatened to bring down our financial 13 system to appreciate the importance of the rule we 14 are considering today. 15 The proposed rule requires swap dealers and major swap participants to post and collect 16 17 margin in their swaps with one another. They must 18 also do so in their swaps with financial entities 19 if the level of activity is above certain

20 thresholds. This focus on swap dealers and major 21 swap participants is appropriate. They are the 22 participants that much of our oversight is focused

on. The proposal does not require commercial
 end-users to post or collect margin. This is a
 very important point.

The two rules we are considering today 4 5 thus share an important characteristic, which reflects one of my priorities and I believe a 6 priority of my fellow Commissioners, and that is 7 8 to make sure the overall regulatory scheme we are 9 putting in place recognizes the needs and concerns 10 of commercial end-users. While each rule is part of our framework for regulating the potential 11 12 risks of this market, each proposal is designed to 13 minimize burdens on commercial end-users who 14 depend on the derivatives markets to hedge normal 15 business risks. Today's proposal on margin also reflects the benefit of substantial collaboration 16 17 between our staff and our colleagues at the Federal Reserve, the OCC, and the FDIC as well as 18 19 significant public comment.

20 The Dodd-Frank Act directs each of the 21 prudential regulators to propose rules on margin 22 for the entities for which it is the primary

regulator. The CFTC is directed to propose a rule 1 2 for other entities engaging in uncleared swaps 3 transactions. The Dodd-Frank Act also directs us to harmonize our rules as much as possible. 4 5 Today's proposed rule is very similar to the proposal of the prudential regulators that was 6 issued two weeks ago -- and I want to thank our 7 8 staff as well as the staffs of the prudential 9 regulators for working together so well to accomplish that task. 10

We have also sought to harmonize our 11 12 proposal with rules being developed in Europe and 13 Asia. Our proposed rule is largely consistent 14 with the standards proposed by the Basel Committee on Banking Supervision and the International 15 16 Organization of Securities Commissions, and we 17 have been in touch with overseas regulators as we developed our proposal. There are some 18 differences that the staff will discuss. 19 20 The importance of international harmonization cannot be understated. 21 It is 22 particularly important to reach harmonization in

1 the area of margin for uncleared swaps because 2 this is a new requirement and we do not want to 3 create the potential for regulatory arbitrage in the market by creating unnecessary differences. 4 5 Margin for uncleared swaps goes hand in hand with 6 the global mandates to clear swaps. Imposing margin on uncleared swaps will level the playing 7 8 field between cleared and uncleared swaps and 9 remove any incentive not to clear swaps that can 10 be cleared.

Now, with regard to clearing there's 11 12 been attention lately on the issue of cross-border 13 recognition of clearinghouses, so let me if I may 14 say a few words about that. I am firmly committed to working with the European Commission on this 15 16 issue. In particular it is very important that 17 they recognize our exchanges and clearinghouses to prevent any potential for market disruption and so 18 19 that European market participants can continue to 20 trade and clear transactions in the United States. I believe we can and we'll achieve this soon. 21 22 Now, a little history may be helpful.

The path forward statement issued in July 2013 by 1 2 my predecessor as Chairman, Gary Gensler, and EC 3 Vice President, Michel Barnier, recognized the important role played by clearing organizations 4 5 that are "registered in both the U.S. and the EU." The path forward stated that the goal of avoiding 6 significant market fragmentation and uncertainty 7 8 around clearing obligations was to be achieved 9 through the EC's equivalence decisions and ESMA's 10 recognition of foreign CCPs along with the CFTC's issuance of targeted no-action relief to certain 11 12 CCPs located in the European Union. The CFTC 13 provided such relief to two European CCPs at the 14 time the path forward was issued, and we are working now to finalize the remaining steps 15 16 necessary to "provide an effective equivalent 17 system for the recognition of swap clearinghouses 18 in Europe." This is the final remaining legal 19 requirement for their recognition of our 20 clearinghouses under our dual registration 21 structure.

Now, I believe our laws already permit

22

the recognition of clearinghouses on both sides of 1 2 the Atlantic. It is important to understand how 3 our clearinghouse recognition law works and how it is different than theirs. Our laws for the 4 5 clearing of swaps were built on the laws and successful practices that have developed 6 concerning the clearing of futures. We do not 7 8 require that clearing of swaps take place in the 9 U.S., just as we do not require that for futures 10 traded on U.S. exchanges. But Dodd-Frank does 11 require that clearing of swaps for customers take 12 place through a registered futures commission 13 merchant, or FCM, who in turn clears on a 14 registered clearinghouse. The law contains that requirement because clearing through an FCM and on 15 16 a registered clearinghouse is very important for 17 protecting U.S. customers. These requirements are closely tied to how U.S. bankruptcy law applies to 18 19 an FCM. The standards ensure not only that 20 customer funds are protected, but also that in the event of a defaulting FCM, customer accounts can 21 22 be moved quickly to another FCM. This is very

important for stability, and we have seen its
 value most recently in the crisis as well as in
 the failure of MF Global.

This legal framework has worked to 4 5 promote the global market. There have been clearinghouses located outside the U.S. that have 6 been registered with the U.S. and with their home 7 8 authorities for many years. We work with the home 9 authority to ensure cooperative supervision and 10 oversight. The dually registered clearinghouses 11 in Europe have grown to be globally important 12 clearinghouses. One, for example, has been dually 13 registered since 2001 and it handles most of the 14 market for swap clearing and a majority of that 15 clearing is for U.S. persons.

16 I also believe this is a good approach 17 because central clearinghouses are even more 18 important in the global financial system today as 19 a result of our reforms to the OTC swap market 20 and, therefore, regulators must work together to 21 make sure clearinghouses operate transparently and 22 do not pose risks to financial stability. We have

cooperated well with other regulators on this to 1 2 date, and I envision that cooperation and 3 interaction increasing, not decreasing. Here at home, for example, we are now working with the 4 5 Federal Reserve on clearinghouse examinations, and we are increasingly working with foreign 6 7 regulators on the supervision of our 8 clearinghouses. 9 In short, I believe the system of dual 10 registration is not a source of potential market fragmentation; it is just the opposite. The 11 12 foundation that allowed us not to insist that 13 clearing take place on our shores and which has in 14 turn led to a global market, and cooperative oversight is a key part of that. 15 16 We must make sure that dual 17 registration, however, does not create conflicts 18 and inconsistencies and that is what we are discussing currently. That is, the issue today is 19 20 not primarily about the standards that apply to our clearinghouses. Our clearinghouses have long 21 22 met the standards agreed to by international

regulators, known as the principles for financial market infrastructures. And shortly after I took office, I traveled to Europe to meet with European regulators. They informed me that they were satisfied with our standards and did not have further issues.

Our discussion today is focused on the 7 8 EMIR requirement for "effective recognition" 9 within this context of dual registration. So we 10 are looking at whether particular regulatory objectives that we have can be met through the 11 12 regulation and oversight of the home country 13 regulator. We are also exploring ways to enhance 14 cooperation in the joint supervision of dually registered clearinghouses. I am hopeful we can 15 16 reach agreement soon.

17 I am also encouraged by the recent 18 statements from European Vice President Barnier 19 and reports in the press that the European 20 Commission can postpone the December 15 deadline 21 for the imposition of capital charges on European 22 firms for transactions on our exchanges and

clearinghouses if recognition has not occurred by 1 2 this time. While I believe we and they are still 3 committed to resolving this issue well before such date, I think this is a very important gesture of 4 5 good faith on their part and so there is not a risk of market disruption. 6 Now, I apologize to my fellow 7 8 Commissioners for taking so much time on this 9 point, but I felt it was important to share our 10 progress with the Europeans on these issues. So before we hear from the staff on the 11 12 rulemakings that we will consider today, I would 13 like to thank my fellow Commissioners for their 14 contributions to these rules and especially to the CFTC's hardworking and dedicated staff. And I 15 16 would now also like to recognize my fellow 17 Commissioners for their opening statements. I 18 will start with Commissioner Wetjen. 19 COMMISSIONER WETJEN: Thank you, 20 Chairman Massad. Let me start by saying it's a pleasure to be here today on the dais with you and 21 22 Commissioners Giancarlo and Bowen. Welcome. It's

been a real honor these last few months to work with all three of you, and even in this short amount of time I've learned a great deal from each of you and have really enjoyed the work and experience, so thank you. It's great to have you here.

I want to commend Chairman Massad for 7 8 his focus on the unfinished work of Title VII as 9 well as his focus on appropriate fine-tuning of 10 recent rulemakings, which is reflected in today's agenda. Staff has been coordinating with 11 12 international and domestic regulators for many 13 months on the new margin proposal as well, and 14 they should be commended for completing their work in a way that positions us along with the 15 16 prudential regulators to seek comment on a new 17 approach.

As for the special entities release, finalizing this rule today shows the Commission's continuing commitment to course correction when necessary. End-users have been disadvantaged in their ability to find counterparties to hedge the

risks due to complications under the Commission's
 swap dealer definition rule and today's release
 addresses that.

4 Today's proposal, on margin for 5 uncleared swaps, establishes initial and variation margin requirements for uncleared swaps between 6 swap dealers and certain financial entities with 7 8 material swap exposures. It also contains 9 important risk management and documentation 10 provisions for swap dealers and major swap participants. I am supportive of today's release 11 12 in order to facilitate an ongoing dialogue on the 13 appropriate means for ensuring the safety and 14 soundness of these critical intermediaries. I do, however, have a number of questions and indeed 15 16 some concerns with the proposal that I will 17 identify in my following remarks.

18 Today's release has been largely 19 harmonized with those proposed by the prudential 20 regulators two weeks ago as well as with the 2013 21 global margin framework developed through IOSCO 22 and CPMI, but there remains some important

differences. Public comments will be especially 1 2 critical in addressing these differences. 3 Along these lines, I am most eager to review public comments relating to the 4 5 cross-border impact of today's release. Unlike previous drafts and as a result of many 6 7 discussions among Commissioners in recent days, 8 the ANPR now proposes several ways of applying the 9 margin rule in a cross-border context. Again, I 10 commend Chairman Massad for his openness to these multiple approaches. One option proposed would be 11 12 to allow the cross-border approach taken by the 13 prudential regulators. Another option would be 14 for the margin rule to apply pursuant to the Commission's cross-border guidance finalized last 15 16 year, which at the moment I believe is the best 17 option. And the third option proposed would be a hybrid of the aforementioned approaches, in my 18 19 view, and would treat the margin rule as an 20 entity-level requirement of the Commission. The prudential regulators' approach 21 22 essentially and not surprisingly would treat the

1 margin rule as an entity-type rule. Through this 2 approach, non-U.S. dealers registered with the 3 Commission would need to comply with the rule in many instances, again with substituted compliance 4 5 available under appropriate foreign regimes. Under this option the Commission would take the 6 step of codifying a U.S. person definition that is 7 8 applicable solely to the margin requirements and 9 not to other transaction-level requirements in its 10 guidance from last summer.

This prudential-like approach is founded 11 12 on the policy rationale that entities having 13 sufficient U.S. contacts or counterparties pose 14 sufficient safety and soundness concerns for U.S. Regulators. The Commission, however, should 15 16 carefully consider whether the transaction-level 17 approach under the guidance struck at least an 18 equally agreeable balance and perhaps better 19 ensured an equal playing field for swap dealers 20 operating in global markets. The Commission's cross-border guidance treated margin as a 21 22 transaction-level requirement that would apply

differently depending on an analysis of whether
 the entity qualifies as a U.S. person and
 depending on whether the entity faces a non-U.S.
 Counterparty.

5 The cross-border guidance also recognized that capital rules interact with the 6 margin rules to the extent additional capital is 7 8 required when trades are not fully margined. It 9 is worth noting, therefore, that the credit risks 10 addressed by the present proposal may be addressed 11 in part by indirect capital requirements at the 12 holding company level and direct capital 13 requirements at the registrant level. To the 14 extent any foreign swap dealer were to fail and expose U.S. financial entities to unmargined 15 losses, the Commission's cross-border guidance 16 17 requires those trades to be fully collateralized 18 consistent with the CFTC margin rules. Losses 19 would be mitigated, therefore, by provisions such 20 as custodial protections, which are intended to safeguard U.S. collateral posted in connection 21 22 with such trades.

1 Consequently, the Commission should be 2 careful when applying its margin rule abroad 3 knowing that a covered swap entity is complying with capital rules here or in a foreign 4 5 jurisdiction that is equally comprehensive and comparable. By following the Commission's 6 guidance in applying the margin rule, the 7 8 Commission could still fulfill its regulatory 9 objectives and avoid disadvantaging U.S. firms 10 competing overseas. Stated differently, there are 11 far fewer complications related to 12 operationalizing substituted compliance for the 13 Commission's capital rule than for today's margin 14 proposal given the latter's requirement that initial margin be passed in both directions 15 16 between counterparties. 17 To be clear, I do not intend to suggest that the cross-border guidance is the perfect 18 answer to all cross-border considerations. But it 19 is important to remember that many operational and 20

compliance decisions with significant costs have

22 been made by firms under the Commission's

21

1 jurisdiction pursuant to that guidance, and we 2 should not depart from the policy driving those 3 decisions without sufficient cause. Additionally, following the guidance instead of one of the other 4 5 cross-border approaches proposed today would avoid adding yet another cross-border analysis to a 6 Commission rule, but with narrow application. 7 The 8 Commission should not knowingly make the 9 cross-border application of our rules 10 unnecessarily complex, even in the face of a statutory mandate that the Commission follow the 11 12 prudential regulators' approach as closely as 13 possible. And, finally, the Commission should 14 propose its capital rules in the near future and 15 16 reopen the comment period for its margin proposal 17 at that time. Only by fully considering the margin rule alongside the capital rule can the 18

19 Commission make the very best policy judgment 20 about how best to protect against the risk posed 21 by covered swap entities.

22 I have a number of other issues that I

mention in a written statement, Mr. Chairman, so I point that written statement out to the public if they're interested. But I'll close my oral remarks at this time and take up some of those issues addressed in the written statement through my questions.

And just real quickly on the special 7 8 entity rule, again, I applaud you, Chairman 9 Massad, for focusing on this matter and putting us 10 in a position to finalize this rule today. 11 Today's rule would amend the Commission's swap 12 dealer definition and permit the exclusion of 13 utility operations-related swaps when determining 14 whether that person has exceeded the de minimis threshold specific to dealing with special 15 entities. The final rule includes beneficial 16 modifications to the original proposal, including 17 striking the notice requirement for market 18 19 participants who rely on the exclusion provided by 20 the rule. And, likewise, I support removing redundant recordkeeping requirements for swaps 21 22 with utility special entities and instead relying

on current Part 45 requirements and 1 2 representations that the swap qualifies for the 3 exclusion. I look forward to staff recommendations regarding how our Part 45 rules 4 5 might be amended to further account for swaps with utility special entities. 6 And with that, thank you again. I look 7 8 forward to the other opening statements. 9 CHAIRMAN MASSAD: Thank you, 10 Commissioner Wetjen. Let me turn now to Commissioner Bowen. 11 12 COMMISSIONER BOWEN: Thank you, Chairman 13 Massad. Before we proceed with the rules today before this Commission, I want to thank Chairman 14 15 Massad and Commissioner Wetjen for your assistance 16 during my first weeks here at the Commission. 17 You've both been extremely helpful during my 18 transition. I would also like to acknowledge 19 Commissioner Giancarlo who joined nearly at the 20 same time as I did and who has been very supportive as we each moved into our new roles. I 21 22 have sincerely enjoyed working with all of you so

far. I'm very optimistic about how we as a
 Commission will be able to move forward on the
 many issues before us.

4 And, indeed, there are a wide variety of 5 issues before us. Over these last three months, I have been meeting with the staff from all of the 6 divisions and offices. I am very impressed with 7 8 their expertise, professionalism, and commitment. 9 They are handling a broad range of activities and 10 responsibilities with very limited resources. I 11 want to express my appreciation for their efforts. 12 The broad range of issues we are working 13 on is exemplified by the two rules before us 14 today. First, the proposed margin rules would affect swap dealers, MSPs, and the largest 15 16 financial end-users of swaps. Second, the 17 adjustment to the de minimis rule will affect municipal electric and natural gas utilities -- a 18 19 few large and many very small -- when they are in 20 the market to hedge their commodity risk. From the largest financial conglomerate to a municipal 21 22 utility serving a small locality, the range of

1 market participants before us is as broad as it 2 could be.

3 Although these two rules affect different types of companies, they both serve in 4 5 different ways the same purpose of maintaining our well-functioning, stable markets. As we continue 6 7 on this path, we must be mindful of our need to 8 coordinate with our fellow domestic and 9 international regulators. In fact, our 10 consideration of today's re-proposed rule on margin for uncleared swaps is a result of a 11 12 domestic and international cooperative effort to 13 reduce global systemic risk. It focused 14 particularly on the risk arising at the largest global financial institutions from the use of 15 16 uncleared swaps.

17 There is a place for uncleared bespoke 18 swaps, but we don't want the risk from these swaps 19 to accumulate unchecked. Collection of margin 20 helps to manage risk and to attenuate risk. Our 21 goal is to reduce systemic leverage and discourage 22 the excessive growth of risky, uncleared

derivatives. I'm interested to hear from
 commenters today and later on as to whether the
 proposed rules will achieve our goal.

As for the de minimis rule, I understand 4 5 that in many instances electricity and natural gas service is provided to consumers and businesses 6 from municipal utilities, also known as special 7 8 entities. Provision of electricity and natural 9 gas is different from other services provided by 10 local governments, in that it involves a 11 continuous supply of gas and electricity to homes 12 and businesses around the clock. The electricity 13 and natural gas markets are particularly complex, 14 in part because there are interlocking swap 15 arrangements between the various participants and 16 demand and supply fluctuates in real time. 17 So this is a crucial corner of a special entity world where I think it makes sense to take 18 19 a different approach and depart from the \$25 20 million threshold in the rule that applies to other special entities. 21

22 Last, I'd like to take a moment to

acknowledge the point we have reached today. 1 This 2 is the first meeting of the CFTC where all of the 3 commissioners have arrived after passage of the Dodd-Frank Act. We have the responsibility to 4 5 preserve and continue the good work that's already been done by our predecessors. Although I 6 understand that tweaks must be made and details 7 8 added, I wouldn't want to give up the market 9 improvements that we have already received from 10 these new rules.

As a commissioner, my door will always 11 12 be open to hear the viewpoints of the many 13 stakeholders who are affected by our rulemaking. 14 As I stated during my confirmation hearing, I feel a special obligation to be the voice of those who 15 have not had a seat at the table as do I. I saw 16 17 the devastating effects from our financial crisis 18 and the burdens placed on many individuals who 19 lost their jobs, lifesavings, retirement accounts, 20 and homes. My vision is to get it right. As we build upon the incredible progress the Commission 21 has achieved to date, I look forward to improving 22

upon our well-functioning market in a way that's 1 2 transparent and fair without barriers and undue 3 burdens. Thank you and I look forward to hearing 4 5 the staff's presentation. CHAIRMAN MASSAD: 6 Thank you, 7 Commissioner Bowen. Let me now turn to 8 Commissioner Giancarlo. 9 COMMISSIONER GIANCARLO: Mr. Chairman, 10 it's a great pleasure to participate today with my fellow Commissioners in this first open meeting 11 12 under your chairmanship. I thank the CFTC staff 13 for their very warm welcome and their ready 14 support to me and my team and to get us up and running. I thank Commissioner Bowen for her 15 16 kindness and fellowship throughout the Senate 17 confirmation process and our first few months at 18 the Commission. And I thank Commissioner Wetjen 19 for his steady leadership as Acting Chair and his 20 policy insights as a Commissioner, especially on the challenging subject of cross-border rule 21 22 implementation. And I thank you, Chairman Massad,

for the tone of professionalism and collegiality 1 2 that you're setting at the Commission. It bodes 3 well for a very productive agenda of oversight of U.S. financial and commodity derivative markets. 4 5 I look forward to participating in the important work of this Commission in service to the American 6 people, starting with today's open meeting. 7 8 And I'll turn to the special entity 9 utility final rule. As you know, the Dodd-Frank 10 Act requires that American towns and 11 municipalities be labeled as special entities for 12 swaps transactions. The purpose was to provide 13 protections for complex financial swaps of the 14 type that ensnared Jefferson County, Alabama, and led it to file what was at the time the largest 15 16 municipal bankruptcy in U.S. history. But 17 Congress never intended to limit the ability of public-owned utilities to manage ordinary risks 18 19 associated with generating electricity or 20 producing natural gas. Unfortunately, the CFTC's first shot at 21 22 this special entity rule contained some onerous

restrictions on ordinary risk management 1 2 activities by America's taxpayer-owned utilities. 3 It generated an enormous amount of public comments and many of them asserted that the rule would 4 5 cause trading counterparties to avoid dealing with 6 these special entity utilities due to increased regulatory compliance and registration burdens. 7 8 That meant that these utilities would have had far 9 fewer tools to control fluctuations in operational 10 costs and supply and demand and that would have 11 caused electricity and other energy costs to rise 12 for American consumers. 13 The initial CFTC proposal also led to

14 two identical pieces of legislation in Congress, one that passed the House unanimously and the 15 16 other introduced in the Senate with 14 co-sponsors 17 from both political parties. Both bills would 18 have reversed the impact of the CFTC's initial 19 proposed rule -- and I should note that few bills 20 pending in Congress seeking to amend Dodd-Frank have had such broad support. 21

22 So, in fact, the final rule we are

considering today recognizes Congress's concern 1 2 and revises the earlier proposal. It provides the 3 relief these utilities need to manage risks in the production of gas and electricity. The more 4 5 options our rules give utilities to manage these risks, the less Americans pay in utility bills. 6 So, in short, today's rule is a good rule, and I'm 7 8 going to be glad to vote for it. 9 I would like everyone listening to know 10 that the work that went into today's special 11 entity utility rule exemplifies how this agency 12 should conduct rulemaking -- reasoned, 13 collaborative, and supportive of U.S. financial 14 markets while at the same time providing proper protections for the American public. I commend 15 16 Commissioner Wetjen for proposing this commonsense 17 rule when he was Acting Chairman, and I applaud 18 Chairman Massad and his team for making the 19 special entity rule a priority and for his 20 thoughtfulness and pragmatic approach throughout. I thank the CFTC staff for working with 21 22 Commissioner staffs to improve the rule by making

1 it less burdensome on market participants. And I 2 look forward to helping develop a straightforward 3 reporting regime that works for the marketplace. I now turn to the uncleared margin rule 4 5 proposal. Uncleared over-the-counter swaps and derivatives are vital to the U.S. economy. Used 6 7 properly, they enable American companies and the 8 banks they borrow from to manage challenging 9 commodity and energy prices and fluctuating 10 currency and interest rates. They allow our state 11 and local governments to manage their obligations 12 and our pension funds to support healthy 13 retirements. Uncleared swaps serve a key role in 14 American business planning and risk management that cannot be filled by cleared derivatives. 15 16 They do so by allowing businesses to avoid basis 17 risk and obtain hedge accounting treatment for more complex, nonstandardized exposures. While 18 19 much of the swaps and over-the-counter derivatives markets will eventually be cleared -- a transition 20 I have long supported -- uncleared swaps will 21 22 remain an important tool for customized risk

management by businesses, governments, asset 1 2 managers, and other institutions whose operations 3 are essential to American economic growth. Turning to the aspect of the rule 4 5 concerning end-users, I take positive note that the prudential regulators have moved in the CFTC's 6 direction in regard to nonfinancial end-users. 7 8 They will no longer be required to pay margin 9 except in certain circumstances. This accords 10 with congressional intent. Nonfinancial end-users 11 do not cause and create systematic risk and should 12 not bear the increased cost of uncleared swaps margin. This is one rule set that the CFTC got 13 right the first time. I commend the CFTC's 14 15 commonsense leadership on the issue. 16 Now I want to address the 10-day margin 17 requirement. Somewhat less positively, I note that today's proposal requires collateral coverage 18 19 on uncleared swaps equal to a 10-day liquidation

20 period. This 10-day calculation comports with 21 rules adopted recently by the U.S. prudential bank 22 regulators. But the question must be asked, is 10

1 days the right calculation? Why not 9 days? Why
2 not 11 days? Should it be the same 10 days for
3 uncleared credit default swaps as it is for
4 uncleared interest rate swaps and all other swaps?
5 Surely all noncleared swap products do not have
6 the same liquidity characteristics and risk
7 profile.

8 I'm mindful of a recent statement by SEC 9 Chair, Mary Jo White. She said, "Our regulatory 10 changes must be informed by clear-eyed, unbiased, and fact-based assessments of the likely impacts 11 12 -- positive and negative -- on market quality for 13 investors and issuers." Chair White's standard of 14 assessment certainly must be applied to the proposed rule on uncleared swaps. Where is the 15 16 clear-eyed assessment of the 10-day margin 17 requirement? Where is the cost benefit analysis? What are the intended consequences, and what are 18 the unintended ones? How much of the increased 19 20 margin cost will be passed on to America's farmers, ranchers, and manufacturers, and 21 22 ultimately to ordinary Americans who consume their

1 goods and services?

2 I'm very concerned by recent press 3 reports of remarks by unnamed Fed officials that the 10-day coverage period was meant to be 4 5 intentionally "punitive" in order to move the majority of trades into a cleared environment. 6 7 Any punitive or arbitrary squeeze on noncleared 8 swaps will surely have consequences, likely 9 unintended, for American consumers and the U.S. 10 Economy. With tens of millions of Americans falling back on part-time work, it is not in our 11 12 national interest to deter U.S. employers from 13 safely hedging commercial risk to free capital for 14 new ventures offering full-time jobs. It's time 15 we moved away from punishing U.S. capital markets 16 toward rules designed to revive American 17 prosperity.

18 In a related concern I note that the 19 CFTC and the prudential regulators have set the 20 threshold for material swaps exposure for 21 financial end-users at \$3 billion while the 2013 22 international framework sets the threshold closer

to \$11 billion. It appears that the middle tier of American financial end-users could be subject to margin requirements that will not be borne by similar firms overseas. This may well limit the number of American counterparties willing to enter into swaps with these American lenders.

In this time of dismal economic growth, 7 8 it's hard to justify placing higher burdens on 9 America's medium-sized financial firms than is 10 being asked of foreign firms. Again, why are we punishing America's lenders? Where is the 11 12 "clear-eyed" analysis of the impact of this rule 13 on the American economy? It's time our rules were 14 designed less to punish and more to promote U.S. Capital markets. Punishment as a singular 15 16 regulatory policy is getting old and is 17 counterproductive. We must refocus our rules on 18 returning Americans to work and prosperity. 19 In short, on the cross-border, I do want 20 to make the point that I support the decision to issue an Advance Notice of Proposed Rulemaking to 21

22 solicit comments on how the uncleared margin rules

should apply in light of last summer's
 cross-border interpretive guidance. It's
 undeniable that the lack of such certainty is
 fragmenting what were once global swaps markets
 and increasing systemic risk rather than reducing
 it.

I do want to note in a positive fashion 7 8 that the Advance Notice of Proposed Rulemaking on 9 the treatment of cross-border reach of the 10 uncleared margin rule shows a pragmatism and a flexibility that belies the notion of CFTC 11 12 rulemaking that widely and woodenly overreaches in 13 the assertion of extraterritorial jurisdiction. I 14 commend it to our fellow regulators abroad as a portent of greater accord in global regulatory 15 16 reform.

17 I will be issuing a written statement 18 with the publication of the uncleared margin 19 proposal that will amplify these concerns and 20 several additional ones. It will include 21 commentary about the cross-border components of 22 the proposal where I have several concerns and

1 seek well-informed public comment.

2 I do, despite my concerns, want to 3 commend my fellow commissioners, especially Commissioner Wetjen, for leadership on the 4 5 cross-border issues both in this proposal and generally. And I also want to thank Chairman 6 Massad and the rule-writing staff for their deep 7 8 thoughtfulness and flexibility in responding to 9 the cross-border issues raised by me and my staff 10 and those of my fellow Commissioners. Thank you. 11 CHAIRMAN MASSAD: Thank you, 12 Commissioner Giancarlo. The staff will now make 13 presentations to the Commission concerning two recommendations: First, the final rule on utility 14 special entities and then the proposed rule on 15 16 margin. After each presentation, the floor will 17 be open for questions and comments from each of 18 the Commissioners. Following these discussions, 19 the Commission may take votes on the 20 recommendations as presented. All final votes conducted in this public meeting shall be recorded 21 22 votes, and the results of those votes will be

1 included in their relevant Federal Register
2 releases.

At this point, I ask unanimous consent to allow staff to make technical corrections to the documents voted on today prior to sending them to the Federal Register. Is there any objection? Without objection, so ordered.

8 So at this time I would like to welcome 9 Erik Remmler, Barbara Gold, Israel Goodman, and 10 Chris Cummings from the Division of Swap Dealer 11 and Intermediary Oversight, and Stephen Kane from 12 the Office of the Chief Economist, to present the 13 staff recommendation concerning the final rule. 14 And let me again thank all of you, and I know there are many more members of your teams and our 15 staff who have been involved in this. So thanks 16 17 again. Please go ahead.

18 MR. REMMLER: Good afternoon, 19 Commissioners. Before summarizing the particulars 20 of this rule, I would like to recognize the hard 21 work of the staff sitting with me today, in 22 particular Israel Goodman, Barbara Gold, and Chris

1 Cummings. They were the staff who did much of the 2 writing and analysis in preparing the proposed 3 rule as well as the final rule before you today. They also undertook the review and analysis of 4 5 comments received from the public. Also with us today is Steve Kane from the Office of the Chief 6 Economist who provided good insights on the cost 7 8 benefit analysis. And I would also like to thank 9 in particular the Office of General Counsel who 10 helped with preparing the rule.

11 This rule is a final rule. The proposed 12 version was published in the Federal Register on 13 June 2 of this year, and the Commission received 14 ten comment letters on the proposed rule. If adopted, the final rule we are recommending today 15 16 would amend the Commission's regulation 1.3(ggg) 17 that identifies which entities must register as swap dealers. Under the swap dealer rule, an 18 19 entity dealing in swaps only needs to register if 20 the aggregate notional amount of swaps entered into by that entity on a dealing basis over a 21 22 12-month period exceeds a specified de minimis

amount. The general de minimis amount is \$8
 billion.

3 The swap dealer rule also establishes a separate de minimis amount of \$25 million for 4 5 dealing swaps entered into with special entities. As the Commissioners noted, special entities are 6 defined in the Dodd-Frank Act as certain federal 7 8 agencies, states, political subdivisions of 9 states, and certain of their agencies, 10 instrumentalities, and pension systems. 11 The Commission proposed this rule in 12 response to a petition for rulemaking. The 13 petition indicated that utilities that are special entities often rely on customized swaps to hedge 14 and mitigate the risks of their electric and 15 natural gas businesses. They rely on these swaps 16 17 to meet their obligations to provide continuous service to their customers. 18

19 The petition indicated that the low de 20 minimis threshold for special entities was having 21 a chilling effect on the willingness of 22 counterparties with specialized expertise in these

1 operational swaps to enter into those swaps with 2 utility special entities. The basic effect of the 3 amendments to rule 1.3(ggg) in the final rule before you would permit a person that deals in 4 5 utility operations-related swaps with utility special entities to exclude those swaps in 6 calculating whether the person's dealing 7 8 activities exceeds the \$25 million de minimis. As 9 noted above, if they exceed that de minimis, they 10 would need to register as swap dealers. To give effect to this provision, the 11 12 proposed rule defines certain terms. The term 13 "utility special entity" is defined to mean a 14 special entity that owns or operates electric or natural gas facilities or operations or 15 16 anticipated electric or natural gas facilities or operations, supplies natural gas or electric 17 energy to other utility special entities, has 18 19 public service obligations or anticipated public 20 service obligations under law or regulation to deliver electric energy or natural gas to utility 21 22 customers, or that is a federal power marketing

agency as defined in Section 3 of the Federal
 Power Act. This definition is unchanged from the
 proposed rule.

The final rule would also define the 4 5 term "utility operations-related swap" to mean a swap with the following characteristics: One of 6 the counterparties to the swap must be a utility 7 8 special entity; the utility special entity must be 9 using the swap to hedge or mitigate its commercial 10 risks; a swap must be related to an exempt 11 commodity, as defined in the Commodity Exchange 12 Act, or to an agricultural commodity used for fuel 13 for generation of electricity or otherwise used in 14 the normal operations of the utility special entity; and the swap must be an electric energy or 15 16 natural gas swap or be associated with any one of 17 a number of listed purposes related to the normal operations of utility special entities. I note 18 19 that this definition has been modified in a couple 20 of ways, most prominently we added at the request of commenters agricultural swaps as a permitted 21 22 form of swap.

1 Other changes in the final rule from the 2 proposed rule based on comments received from the 3 public: After consideration of those comments, a 4 requirement that a person that relies on the rule 5 must file a notice with the NFA has been removed 6 from the final rule.

Also in response to comments, the final 7 8 rule text includes a provision permitting a person 9 relying on the rule to rely on written 10 representations from the utility special entity counterparty that the entity is a utility special 11 12 entity and that the swap is a utility 13 operations-related swap as required by the rule. 14 And, finally, the final rule no longer includes a requirement that persons relying on the 15 rule must maintain certain books and records in 16 17 accordance with the Commission's regulations in order to be eligible to use the rule. 18 19 With that I'll take any questions you 20 may have. 21 CHAIRMAN MASSAD: Thank you, Mr.

22 Remmler. Just on the notice provision, can you

1 talk about the alternative that the staff is 2 contemplating and why we're contemplating that 3 alternative?

4 MR. REMMLER: Yes, sure. The notice 5 provision that was proposed would have required the counterparties to the utility special entities 6 to identify themselves in a notice to NFA. 7 8 Commenters indicated that that requirement could 9 have a chilling effect on counterparties using the 10 rule. And also staff after consideration of comments was also concerned that that notice 11 12 provision may not in effect provide fully the 13 information that would be useful in administering this rule. So after consideration, we have 14 included in the preamble of the rule an indication 15 16 that staff will consider possible alternatives. 17 In particular, one alternative that we would look at is whether a reporting requirement can be added 18 to Part 45, in which an additional data field 19 20 would be required whenever one of these swaps is reported to an SDR, or swap data repository, 21 22 indicating that the swap is a utility

1 operations-related swap.

2 CHAIRMAN MASSAD: Thank you. I realize 3 that in my desire to get to the questions, and I know my fellow Commissioners want to get to the 4 5 questions, I overlooked the proper process here. I'm supposed to first, to open the Commission's 6 7 consideration of this rulemaking, I think we need 8 a motion to adopt the final rule as presented by 9 the staff, and then we can have the discussion. 10 So I will wait for that motion. COMMISSIONER WETJEN: So moved. 11 12 CHAIRMAN MASSAD: Is there a second? 13 COMMISSIONER BOWEN: Second. CHAIRMAN MASSAD: Okay, now we can begin 14 the discussion. I take it I don't need to repeat 15 16 that question, but I appreciate the staff's 17 answers. As I understand it, that would give us actually -- if we went the Part 45 route, that 18 19 would actually give us more granular data that 20 would be swap by swap, which is in my mind more useful. Is that correct? 21 22 MR. REMMLER: Yes, I would agree.

1 CHAIRMAN MASSAD: Okay. And on this 2 point I just want to thank Commissioner Giancarlo 3 for raising this idea and for his support for 4 looking at that as an alternative. I thought it 5 was a very good suggestion.

I want to allow the other Commissioners 6 7 to ask questions. Let me just make a couple of 8 comments because I don't have any other questions. 9 But just to reiterate, I support the staff's 10 recommendation. As I noted in my opening 11 statement, this final rule addresses an issue for 12 a limited, but important, group of end-users. 13 These public power companies, such as municipal 14 gas and electric companies, provide vital services to communities across our country. And to do 15 16 their job, they must be able to access the energy 17 commodity markets and hedge fuel price risk. The rule we are voting on today will help them 18 19 continue to do so. The rule addresses an 20 unintended consequence of the actions taken by the 21 Commission to implement a very important directive 22 of Congress, to provide certain municipal

government entities and other special entities
 heightened protection when they transact business
 in the derivatives markets so that we prevent some
 of the abuses of the past.

5 In order to implement that directive, the Commission set a lower de minimis threshold 6 for being a swap dealer when it comes to swap 7 8 activity with special entities. This was because 9 the Commission wanted to make sure the special 10 entities would receive heightened protections for 11 more companies than just large swap dealers, but 12 the Commission's prior rule adversely impacted the 13 ability of these utility companies to hedge or 14 mitigate their commercial risks. And due to the unique nature of the energy markets in which these 15 16 utility companies operate, segments of the markets 17 they use are not nearly as liquid or large as say 18 the interest rate swap market.

19 Consequently, the number of potential 20 counterparties for utility operations swaps is 21 limited, and the regulatory requirements 22 associated with swap dealer registration could

1 discourage potential counterparties from 2 transacting with these utility companies. That 3 could, in turn, impose costs that would ultimately be passed on to consumers. The final rule fixes 4 5 that problem and, as you have noted, I think it has benefited from public comment. 6 In sum I believe the final rule advances 7 8 the core goals of financial reform as set forth in 9 the Dodd-Frank Act while responding to an 10 important need and that is why I support the final 11 rule. 12 With that I will now open the floor to 13 allow the Commissioners to make any statements or 14 ask any questions they may have, and I will start 15 with Commissioner Wetjen. 16 COMMISSIONER WETJEN: Thank you, Mr. 17 Chairman. I also intend to support the final rule before us today. I'm delighted to do so and, 18 19 again, applaud your efforts, Mr. Chairman, in 20 bringing this before the Commission so quickly after the comment period ended. And I do not have 21 22 any further questions.

1 CHAIRMAN MASSAD: Thank you. 2 Commissioner Bowen? 3 COMMISSIONER BOWEN: Yes, thank you, just a couple of questions. Can you confirm 4 5 whether this rule will have any effect on how the utility special entities would otherwise transact 6 7 in interest rate swaps or other swaps not related 8 to energy? 9 Sure. The definition of MR. REMMLER: 10 the term "utility operations-related swap" 11 excludes interest rate swaps and other types of 12 financial swaps. Accordingly, the rule would not 13 affect how utility special entities would enter 14 into these types of swaps. They can do so in the same way that any other type of special entity 15 16 could enter into these swaps. And to the extent 17 their counterparty is entering into the swap with a utility special entity, they would have to count 18 19 that swap -- interest rate swaps -- in the same 20 way that they would if they were entering into a swap with any other type of special entity. 21 22 COMMISSIONER BOWEN: Thank you. And

then could you also elaborate a little bit on why 1 2 the utility special entity -- why they should be 3 different from other special entities? For example, why doesn't this rule apply to a local 4 5 government using swaps to hedge financial risk? MR. REMMLER: Sure, sure. As the 6 7 Chairman noted, the Dodd-Frank Act had created 8 heightened protections for special entities in 9 connection with the swaps they enter into. Many 10 of those swaps were interest rate swaps and other financial swaps that in some cases led to some 11 12 significant losses for these governmental 13 entities. Some of those swaps may have been 14 entered into without a clear understanding of some 15 of the risks involved in those swaps. 16 Unlike other special entities, utility 17 special entities are engaged in a very focused business activity of providing electric energy and 18 19 natural gas services to their clients. In doing 20 so, they buy and sell physical commodities routinely and regularly have historically entered 21 22 into specialized swaps for hedging their

businesses. Because of this experience, the utility special entities are more likely to have developed a greater expertise with the underlying commodities and the swaps themselves. And so the needs for those heightened protections is lessened because of that experience.

I think I would also add that registered 7 8 swap dealers will make markets and interest rate 9 swaps and other financial swaps readily with 10 special entities and utility special entities. However, because of the customized nature of the 11 12 utility operations-related swaps that this rule 13 addresses, these swaps are often very customized 14 based on the location and the specific needs of each utility special entity. And because of that 15 16 there's a greater need for relief in connection 17 with utility special entities and with these 18 particular types of swaps.

19 COMMISSIONER BOWEN: Thank you. I think 20 we've struck the right and appropriate balance in 21 this rule, but I will be vigilant in making sure 22 that we don't have any loopholes that may arise.

1 Thank you.

2 CHAIRMAN MASSAD: Thank you, Commissioner Bowen. Let me now turn to 3 Commissioner Giancarlo. 4 COMMISSIONER GIANCARLO: Thank you, 5 Chairman. Just briefly, I think this is indeed a 6 good rule made better through thoughtfulness, 7 8 through flexibility and collaboration amongst the 9 agency staff and the Commissioners. So I'm very 10 pleased to support it and thank you very much for your hard work on it, over the last few days 11 12 especially. 13 CHAIRMAN MASSAD: Are the Commissioners prepared to vote? If so, I will ask Mr. 14 15 Kirkpatrick, can you call the roll? 16 MR. KIRKPATRICK: Mr. Chairman, the 17 motion now before the Commission is on the 18 adoption of the final rule on exclusion of utility 19 operations-related swaps with utility special 20 entities from de minimis threshold for swaps with special entities. Commissioner Giancarlo? 21 22 COMMISSIONER GIANCARLO: Aye.

MR. KIRKPATRICK: Commissioner 1 2 Giancarlo, aye. Commissioner Bowen? 3 COMMISSIONER BOWEN: Aye. MR. KIRKPATRICK: Commissioner Bowen, 4 5 aye. Commissioner Wetjen? 6 COMMISSIONER WETJEN: Aye. 7 MR. KIRKPATRICK: Commissioner Wetjen, 8 aye. Chairman Massad? 9 CHAIRMAN MASSAD: Aye. 10 MR. KIRKPATRICK: Chairman Massad, aye. 11 Mr. Chairman, on this matter the aye's have four, 12 the no's have zero. 13 CHAIRMAN MASSAD: Thank you, Mr. 14 Kirkpatrick. Let us now move to the presentation on proposal two, so we'll ask our staff to change 15 16 seats. 17 First, let me also once again make a slight backtrack, having not memorized all my 18 19 lines. I was supposed to say "the aye's have it" 20 on that prior recommendation and "the motion to adopt the final rule is approved." 21 22 So let's now go on to proposal two on

1 margin requirements. At this time I would like to 2 welcome John Lawton from the Division of Clearing 3 and Risk, Tom Smith and Rafael Martinez from the Division of Swap Dealer and Intermediary 4 5 Oversight, and Stephen Kane once again from the Office of the Chief Economist, to present the 6 7 margin rule proposal. Again, thank you all, and 8 let me extend my thanks again to the many members 9 of your teams that have worked on this. Please go 10 ahead. 11 MR. LAWTON: Good afternoon, 12 Commissioners. The proposed rules before the 13 Commission would implement Section 4s(e) of the 14 Commodity Exchange Act. They would address margin requirements for uncleared swaps entered into by 15 16 swap dealers, SDs, or major swap participants, 17 MSPs. The rules would apply to SD/MSPs that are not subject to regulation by either the Federal 18 19 Reserve Board, the Office of the Comptroller of 20 the Currency, the Federal Deposit Insurance Corporation, the Farm Credit Administration, or 21 22 the Federal Housing Finance Agency. Collectively,

1 these agencies are known as the prudential 2 regulators.

3 In developing the proposed rules, Commission staff worked closely with the 4 5 prudential regulators. Commission staff also consulted with staff of the Securities and 6 Exchange Commission. The proposed rules are very 7 8 similar to the rules recently proposed by the 9 prudential regulators. The proposed rules are 10 also very similar to the international standards that were issued in 2013 by the Basel Committee on 11 12 Banking Supervision and the International Organization of Securities Commissions. 13 In this presentation I will briefly 14 touch on the following topics: The products that 15 16 are subject to the rules, the market participants 17 that are subject to the rules, the nature and timing of margin requirements, how initial margin 18 19 would be calculated, acceptable collateral, 20 custodial arrangements, the implementation schedule, and finally cross-border issues. 21 22 Moving first to products, the rule would

apply to uncleared swaps entered into after the effective dates of the regulation. As I will describe in a few moments, the rules will be phased in so they will apply to different parties at different times. The requirements would not apply retroactively to swaps entered into before the applicable effective date.

8 The market participants that are covered 9 would be those SDs and MSPs that are not subject 10 to oversight by prudential regulators. We refer to these SDs and MSPs as covered swap entities, or 11 12 CSEs. The rules would impose margin requirements 13 on trades between a CSE and any other SD/MSP and 14 on trades between a CSE and a financial end-user. 15 The rules would not impose margin requirements on 16 commercial end-users.

Turning to the nature and timing of margin requirements: With regard to initial margin, the rules would require two-way initial margin; that is to say posting and collecting for all trades between a CSE and any SD/MSP. The rules would also require two-way margin for all

trades between a CSE and a financial end-user that 1 2 had over \$3 billion in gross notional exposure in 3 uncleared swaps. This provision recognizes that certain financial end-users with relatively 4 5 smaller positions do not pose the same risk as those with larger positions. By reducing the 6 number of market participants subject to initial 7 8 margin requirements, it also would address 9 concerns that have been mentioned about the 10 availability of sufficient collateral to meet 11 these requirements. This concept is consistent 12 with international standards, but the proposed 13 threshold is lower. The proposed threshold is the 14 same as that recently proposed by prudential regulators. Based on analysis of additional data 15 that became available after the initial standards 16 17 were issued, Commission staff and prudential regulator staff concluded that the lower threshold 18 19 would more closely align with the expressed intent 20 of the international standards, which was to exclude market participants who would have margin 21 22 requirements below \$65 million.

Turning to variation margin, the rules 1 2 would require daily payment of variation margin 3 for all trades between a CSE and another SD/MSP. The rules would also require daily payment of 4 5 variation margin for all trades between the CSE and a financial end-user. In contrast to initial 6 7 margin, there isn't a threshold for variation 8 margin.

9 Turning to the calculation of initial 10 margin, the rules would permit the calculation of initial margin to be based on models or a 11 12 standardized table. Models would be required to 13 use a 99 percent confidence level or a 10-day 14 liquidation time. The rules would permit the parties to establish a \$65 million threshold below 15 16 which margin would not need to be collected. This 17 threshold is designed to mitigate the cost of 18 these rules while continuing to protect the 19 overall financial integrity of the swap dealers 20 and the financial system. Smaller exposures would be permitted to go uncollateralized, but a 21 22 significant percentage of all larger exposures

would, in fact, be subject to collateral. 1 То 2 illustrate the operation of this provision, if the 3 initial margin for a particular trade was \$55 million, no margin would be required to be 4 5 collected. If it was \$75 million, \$10 million would be required to be collected. That is the 6 7 difference between the margin required and the \$65 8 million threshold. 9 Moving to forms of margin: For initial 10 margin, the rules would permit cash; sovereign 11 debt; certain government-sponsored debt; 12 investment-grade debt, including certain corporate 13 and municipal bonds; certain equities that meet 14 certain standards; and gold. This list is the same as the list that the prudential regulators 15 16 proposed a couple of weeks ago. It's a 17 substantial expansion of the list that was proposed by the Commission and by the prudential 18 19 regulators in 2011. This was in response to 20 concerns that there might be a potential scarcity of collateral if we had a very narrow list of 21 22 eligible collateral. The rules would require the

variation margin to be paid in cash. 1 This is the 2 same as the prudential regulators' proposal. 3 Turning to custodial arrangements: The rules would require initial margin to be held at 4 5 an independent custodian. The rules would not permit the re-hypothecation of initial margin. 6 Again, both of these provisions are the same as 7 8 the prudential regulators' proposal. The 9 prohibition of re-hypothecation is stricter than 10 what is in the international standards, which did 11 allow re-hypothecation under certain 12 circumstances. The concern that has been 13 expressed is that if collateral is being allowed 14 to be re-hypothecated, it could be used to margin more than one position or it could be lost in a 15 financial stress situation and someone wouldn't 16 17 actually be able to recover collateral that they 18 thought was rightfully theirs. 19 The implementation schedule is 20 consistent -- again, it's identical to the implementation schedule proposed by the prudential 21 22 regulators and in the international standards. It

1 would require that variation margin requirements 2 be effective December 1, 2015. Initial margin 3 requirements would be phased in starting December 1, 2015, with a different group coming in December 4 5 1 of each year through 2019 based on their gross notional exposure. So only the largest 6 7 participants would be effective December 1, 2015, 8 and then intermediate groups in '16, '17, and '18, 9 and then the last group on December 1, 2019. 10 The final topic I want to address is the 11 cross-border application of these rules. Here the 12 Federal Register release does not propose rule 13 text, but instead takes the approach of an Advance 14 Notice of Proposed Rulemaking. The release describes three alternative ways in which these 15 16 issues could be addressed and requests public 17 comment. The three alternatives are first, the 18 approach taken on the cross-border guidance issued 19 by the Commission last year, which is broadly and 20 generally a transaction-based approach. The second alternative, the approach taken by the 21 22 prudential regulators two weeks ago, which is

1 generally an entity-based approach with some 2 modification. Or a third approach, which is also 3 an entity-based approach, which would differ from the prudential regulators' approach in a couple of 4 5 particulars. The release asks a number of questions about each of the approaches intended to 6 7 elicit comment on the pluses and the minuses of 8 each of these approaches or any other approach 9 that members of the public might think were 10 preferable or some combination. In closing I'd like to thank the other 11 12 members of the staff who worked on this project --13 Tom Smith, Rafael Martinez, Francis Kuo, Steve Kane, David Reiffen, Carlene Kim, Paul 14 15 Schlichting, and Laura Badian. Thank you. 16 CHAIRMAN MASSAD: Thank you. To begin the Commission's consideration of this rulemaking, 17 I will now entertain a motion to adopt the 18 19 proposed rule as presented by the staff. 20 COMMISSIONER WETJEN: So moved. CHAIRMAN MASSAD: Is there a second? 21 22 COMMISSIONER BOWEN: Second.

1 CHAIRMAN MASSAD: Thank you. Let me 2 begin. I would like to ask a few questions. Mr. 3 Lawton, can you just explain further on the threshold? You said that our threshold for 4 5 collection of margin is higher than -- it's the same as the prudential regulators. It is higher 6 7 than the IOSCO standard, but you said it 8 nevertheless really -- it's consistent with the 9 intent of the IOSCO standards as to the \$65 10 million threshold. Can you talk a little bit more 11 about that and the data or analysis that you made? 12 MR. LAWTON: Right. The international 13 standards and this rule and the prudential 14 regulators' rule all stated that if you have a margin requirement below \$65 million, you need not 15 16 post margin. The threshold of gross notional 17 exposure was effectively an attempt to 18 reverse-engineer what amount of gross notional 19 would tend to generate \$65 million in margin to 20 allow people sort of a safe harbor. If you have below this gross notional, you don't even have to 21 22 do the computation. So the international group

based on data that it got essentially from the largest of the dealers came up with a standard, which was 8 billion euros, which is roughly \$11 billion.

5 Subsequent to the issuance of that, we 6 started looking at data with regard to cleared swaps. We looked at over 4,000 accounts and 7 8 calculated what was the ratio of margin to gross 9 notional and found that the ratio was frequently a 10 much higher number than had been found based on 11 the data that the international group had used to 12 set the threshold. We provided this data to the 13 prudential regulators. They also analyzed it. 14 They reached the same conclusion that CFTC staff had reached; that, in fact, the -- and one further 15 16 point I should make and this was cleared data. If 17 one is calculating a ratio of margin to gross notional for a cleared position, you're doing that 18 19 based on a 5-day liquidation horizon. The 20 proposed rules for uncleared would require a 10-day liquidation horizon. Roughly speaking, one 21 22 would expect a 10-day liquidation horizon to have

1 about a 40 percent higher number.

2 So, again, the data from the cleared 3 world indicated that the safe harbor in the international standard would probably exclude a 4 5 lot of people whose margin requirements would, in fact, turn out to be greater than \$65 million. So 6 7 we presented this data to the prudential 8 regulators. They analyzed it. They reached the 9 same conclusion. We've also provided this data to 10 the monitoring group of the international group. It's going to be an active topic for this 11 12 monitoring group after these rules are proposed so 13 that the foreign regulators can analyze it and see 14 if they reach the same conclusion and perhaps there will be discussions. Perhaps the 15 international standard might be adjusted based on 16 17 this data. 18 CHAIRMAN MASSAD: So we are in 19 discussions with our international counterparts on 20 trying to harmonize these standards? MR. LAWTON: Yes, definitely. 21

22 CHAIRMAN MASSAD: Okay, thank you.

Secondly, can you talk a little bit more about the 1 2 types of acceptable collateral? You included in 3 your list municipal securities. I know that when the prudential regulators adopted their proposal, 4 5 the Fed also adopted its liquidity coverage ratio and there was some discussion in the press that 6 municipal securities were not included. Now, the 7 8 rules are different. Our margin proposal today as 9 well as the prudential regulators' includes 10 corporate debt and corporate equities, so I do 11 think it's important that we include municipal 12 bonds. Obviously, they can be subject to some 13 liquidity and quality standards, but can you talk 14 a little bit more about that? MR. LAWTON: Yes. Again, on acceptable 15 16 collateral, our rule is identical to the prudential regulators' except in one place where 17 we effectively -- they cross referenced some of 18 19 their own rules and we simply cross referenced 20 anything that's been approved by the prudential regulators. And that would be particularly 21 22 relevant on this particular point because, for

example, one of the cross references is to -- one 1 2 of their regulations, which defines investment 3 grade securities, and basically that means "a 4 security where the issuer has adequate capacity to 5 meet financial commitments under the security for the projected life of the asset or exposure." 6 Staff of the prudential regulators has indicated 7 8 that there is corporate debt that meets that 9 standard. There are municipal bonds that meet 10 that standard. And, therefore, those particular 11 assets would be acceptable collateral under their 12 proposed rules; therefore, by extension under 13 ours, our thinking being that it would make sense 14 for swap dealers to have the same standards of collateral whether it's a CFTC regulated swap 15 16 dealer or a prudentially regulated swap dealer. 17 CHAIRMAN MASSAD: Thank you. Let me also ask you about the process for approving the 18 19 models used to calculate margin. Obviously, we 20 need a very robust review process. It also needs to be an efficient review process. 21 This is 22 especially a concern given our limited resources.

1 What would be the interaction between us and other 2 regulators in that regard?

3 MR. LAWTON: We anticipate working very closely both with the prudential regulators, the 4 5 SEC, and we hope many international regulators. I think we'll find that there's a lot of swap 6 dealers, there's multiple swap dealers in the same 7 8 corporate family. We would anticipate that 9 largely they would use the same model. So, 10 therefore, if the Comptroller of the Currency 11 approved a model that was being used by the bank, 12 we would expect it to be essentially the same 13 model approved by the bank's affiliates that were under CFTC jurisdiction. So we think there can be 14 a very close cooperative relationship, which will 15 expedite that given the CFTC's limited staff. 16 And 17 we think that could probably work internationally 18 as well if there are affiliates of foreign banks 19 that might be subject to our jurisdiction. 20 We also anticipate that there'll be some instances where there might be third-party models 21

22 out there, which, again, might be approved by one

1 of the other regulators. And that also might be 2 used by a standalone swap dealer, and we would be 3 able to expedite approval of that. 4 We're also contemplating the concept of 5 provisional approval so that people can be using models pending review. 6 7 MR. CHAIRMAN: Yes, Tom? 8 MR. SMITH: I'd just like to add just 9 one more comment to that point that John was 10 making. This was a significant issue when the 11 Commission proposed its capital regulations and 12 the question came up there. Same thing, who would 13 be able to perform model reviews? And in looking 14 at it today on who is provisionally registered with CFTC as a swap dealer, there are a number of 15 16 entities that are not part of a prudential 17 regulator family. They're not a nonbank subsidiary of a bank holding company. They don't 18 19 have a foreign regulator; that is, a prudential 20 regulator. So we're looking at that.

21 And in the capital rule, a lot of the 22 comments that came in on the capital model review

were what would be the role of the National
 Futures Association and should they have a role?
 We have put in questions regarding that in this
 proposal as well for those swap dealers that are
 not part of a prudential regulator family or have
 foreign regulators.

Thank you. Well, thank 7 MR. CHAIRMAN: 8 you very much for the presentation. I support the 9 proposal as I think we've all noted. I think this 10 is a key part of our Dodd-Frank mandate. Margin 11 requirements for uncleared swaps are vital to 12 improving the safety and soundness of our swaps 13 marketplace. I think it's very important that our 14 rule does not unnecessarily burden commercial end-users and, therefore, I'm pleased that our 15 rule, as well as the prudential regulators' 16 17 proposals, does not require commercial end-users 18 to post or collect margin.

19 I'm also pleased that our proposal is
20 very similar to the proposed rules approved by the
21 prudential regulators and that it is very similar
22 to the international standards. It's extremely

1 important that we try to harmonize these rules as 2 much as possible in order to promote fair 3 competition by entities regulated in different jurisdictions and by different regulators. 4 5 I think we all recognize that more 6 stringent margin requirements impose costs on market participants and, therefore, the proposal 7 8 includes a detailed cost-benefit analysis. I 9 believe the proposal before us balances the 10 inherent tradeoff between mitigating systemic risk 11 and minimizing costs on individual participants. 12 But I'm very interested in having public feedback 13 on that analysis as well as on the proposal as a whole. And I would be particularly interested in 14 commenters' views on some of the issues I've 15 16 noted, such as the threshold, the types of 17 acceptable collateral, the process for approving margin models. I think also the requirement that 18 19 collateral be held by a third-party custodian and 20 the prohibition on re-hypothecation. These are important measures, as you've noted, to protect a 21 22 posting party's collateral and minimize the

buildup of overall risk in the system. However, 1 2 they do create costs of compliance, and we invite 3 comments on the benefits as well as the costs. Finally, on the cross-border application 4 5 of the rule, I think it is a good approach that we've outlined a few options. And I think the 6 reason for that is pretty apparent, but I'm happy 7 8 to explain it. On the one hand, there is clearly 9 value in being consistent with our prior guidance, 10 which did look at margin as a transaction-based 11 requirement. At the same time, the law requires 12 us to harmonize as much as possible with the 13 prudential regulators. They have taken an 14 approach which is slightly different in some cases to what the guidance would imply. And, finally, 15 16 there are those who have suggested that we should 17 really think of margin and capital not as transaction requirements, but as entity 18 19 requirements, particularly when you think about 20 the fact that if you are a swap dealer who's applying a margin model to some participants, why 21 22 not just apply it to all participants. So that's

1 the reason for inviting public comment, and we
2 look forward to those comments.

3 The thing I would like to note is really when you step back the key here again is to 4 5 achieve as much harmonization as we can between the rules of different regulators not only 6 7 domestically, but abroad. If the rules are 8 essentially the same, then whether we say our rule 9 applies in this particular case or we say our rule 10 applies, but with substituted compliance, or we say we have total difference, you end up in the 11 12 same place if the rules with that other 13 jurisdiction are essentially the same. So, again, that is I think a key objective here. 14 Again, I want to thank the staff for 15 16 their hard work on this proposal, which as I say I 17 support. I would now like to open the floor to 18 allow the Commissioners to make any statements and 19 ask any questions they may have, and I will begin

20 with Commissioner Wetjen.

21 COMMISSIONER WETJEN: Thank you, Mr.22 Chairman. I think I'll go in the order reverse of

1 how it reads in my notes and start with a question 2 on approving margin methodologies since it's 3 something that we were just talking about. I share some of the concerns of the 4 5 Chairman with respect to the agency's already greatly burdened staff and agree very much that it 6 7 would make a lot sense where we can to borrow from 8 or benefit from the work of some of the other 9 regulators who are also making similar reviews and 10 approvals or disapprovals of margin methodologies. 11 And I would just note that there are a couple of 12 different ways we could do this and ways that would be similar to what Mr. Smith alluded to. 13 Tom, you mentioned the involvement of the NFA in 14 15 how methodologies can be used pending approval or 16 disapproval by the Commission. 17 There's a number of other ways we can do it along those lines. We have precedent through 18 Part 40 of our rules where a dealer could perhaps 19 20 basically follow methodology that's self-executing

21 and deemed approved pending review; that might be 22 one efficient way of doing it. We've done

something similar even in the context of 1 2 registering SEFs in the last year where we have 3 provisional registration. SEFs are up and operating under a provisional registration while 4 5 the staff continues to review the actual compliance with the core principles; that could be 6 another precedent we could use here. 7 8 But it sounds like the staff agrees 9 based on comments I've heard here today. We want 10 to make sure that people can continue doing 11 business and the market can continue operating as 12 it should while the agency does its work in making 13 sure the methodologies are sound and fair. So I 14 look forward to the comments and seeing whether there might even be additional ways we could 15 16 approach this, balancing the needs of the 17 Commission, but also recognizing some of the 18 constraints that we have. So I look forward, 19 again, to additional insights into that topic. 20 Turning to a different topic, I wanted to ask the staff -- there's a decision made, at 21 22 least in the proposal here, about what constitutes

1 a cleared swap and what does not constitute a 2 cleared swap. And we say in the proposal that "a 3 cleared swap is only one that's cleared by a registered DCO or cleared by a clearinghouse that 4 5 is subject to relief from the Commission." Can you explain what the rationale for that decision, 6 7 or proposal rather, what that rationale is? 8 MR. LAWTON: Actually, the statute 9 refers to a cleared swap as being one that's 10 cleared by a DCO, so what we proposed actually 11 goes beyond what's in the statute. The prudential 12 regulators actually just followed the statute, so 13 we actually proposed something a little bit beyond 14 that because we did identify the concern that 15 there are trades, which are executed by people who 16 might be subject to this rule, that are submitted 17 to CCPs, central counterparties, but CCPs that are not actually registered with the Commission. And 18 we didn't think that it was the intent of the 19 20 statute to apply these rules to that circumstance. It's hard to figure out how that would 21 22 practically work because these rules are two-way

margin. Typically if you do a trade and you 1 2 submit it to clearing, the counterparties no 3 longer have a relationship with one another. They have a relationship with the clearinghouse. And 4 5 if you tried to apply these rules, then you would 6 be saying that the clearinghouse has to post 7 margin with the clearing member; whereas typically 8 in the clearing world, margin just goes one way 9 from the clearing member to the clearinghouse. 10 So we just flagged this as an issue, 11 hoping to get comment from the public as to how to 12 address this. On the other hand we didn't want to 13 say that any clearinghouse anywhere would 14 necessarily qualify, so we tried to come up with standards. We asked, for example, whether the 15 16 PFMIs might be an appropriate standard for 17 determining what's an acceptable clearinghouse to take you out from under the coverage of this rule. 18 19 COMMISSIONER WETJEN: Thank you, John. 20 I think it's excellent that we posed that question in today's release, and I'm thinking about a 21 22 comment made by Commissioner Giancarlo earlier.

Obviously -- and I'm sure this is a concern the 1 2 other Commissioners share as well -- we need to be 3 pragmatic with our rules, too. It might make some 4 sense to go beyond what's in the proposal and 5 consider swaps to be cleared for purposes of the 6 margin rule, even in the case of a swap cleared by an unregistered CCP so long as the CCP abides by 7 8 the PFMIs adopted by IOSCO.

9 To give some context to the practical 10 implications here, there's a recent story in one 11 of the newspapers that described how some dealers 12 are members of literally dozens and dozens of 13 clearinghouses. I'm quite certain we don't have 14 registered as DCOs dozens and dozens of clearinghouses, and I know that we only have a 15 16 handful of clearinghouses that are subject to 17 relief by the staff. But, nonetheless, I would 18 imagine most of those remaining clearinghouses are 19 probably following rules in jurisdictions that 20 were informed by IOSCO PFMI standards. We've seen some of the difficulties of not fully embracing 21 22 where we can and should these PFMI standards. I

presume that Chairman Massad knows that better than anyone in recent months. And so I think it's something we need to think about carefully. So, again, I look forward to the comments as they come in that speak to this issue.

I have just a couple of points of 6 clarification on the issue of the material swap 7 8 threshold. The way the proposal works, it says 9 that "the threshold is exceeded if the average 10 daily aggregate notional amount of uncleared swap 11 activity of a corporate group with all 12 counterparties over a three-month period in the 13 previous year exceeds \$3 billion." And so the 14 proposal goes on to identify three specific months as those three months through which to make the 15 calculation. I want to ask for the benefit of the 16 public, why were those months chosen? The months, 17 by the way, are June, July, and August, as you 18 19 know. 20 MR. LAWTON: That was working backwards

20 from the implementation schedule, which the 22 implementation schedule starts December 1 of each

1 year. So these months were chosen by the 2 International Committee and then the prudential 3 regulators and this proposal conformed to that. But the idea was that those months are fairly 4 5 close in time to the December 1 implementation date, but give a little bit of room for people to 6 7 do the calculation, determine whether, in fact, 8 they've now gone over the threshold and might be 9 subject to having to post and collect margin on 10 December 1. COMMISSIONER WETJEN: And how's the 11 12 notional amount of basis swaps considered? How is 13 that supposed to be calculated in this notional 14 calculation? 15 MR. LAWTON: That actually isn't 16 specified in the proposal. That's an interesting 17 question. I'm not sure exactly how that would be 18 calculated. 19 COMMISSIONER WETJEN: So another issue 20 to flag for the commenters. It sounds like we could probably use some direction on that. 21 22 Just one other area to point out where

1 there is a bit of a departure, although I don't 2 think a serious one in any way, but a bit of a 3 departure from the global margin framework. And that is in regard to the requirement under today's 4 5 release that variation margin be passed as cash 6 rather than some other liquid asset. So just help 7 us understand why the proposal went the direction 8 it did.

9 MR. LAWTON: Basically variation margin serves a different purpose than initial margin. I 10 mean initial margin is a performance bond to cover 11 12 potential future exposure. Variation margin is 13 intended to remove current exposure from the 14 market. In the cleared world, variation margin is always paid in cash, at least at DCOs. This was 15 16 an attempt to move in the same direction. I mean 17 there were practical difficulties with the idea of if you could post variation margin say with some 18 19 sort of bond and let's say that the bond declined 20 in value the next day, how would you address that? Did you, in fact, now create some exposure that 21 22 you thought you had taken out of the market?

1 There were issues that were discussed with regard 2 to how would you haircut variation margin if it 3 wasn't cash? There were issues discussed about where would you hold variation margin if it 4 5 weren't cash? So our understanding is that, 6 generally speaking, now most variation margin is, in fact, paid in cash. So staff here and staff at 7 8 the prudential regulators thought it would be 9 worthwhile to propose cash for these rules. But 10 we, of course, are very interested in comment if 11 people think there are practical difficulties with 12 doing that and if there are ways to address any 13 practical difficulties with accepting non-cash 14 variation margin. COMMISSIONER WETJEN: And, finally, just 15 16 one last issue to cover. John, you and I spoke 17 about the approach taken in this proposal as it 18 relates to the requirement that there be 19 segregation of collateral collected by a dealer 20 from a customer. And there's an interesting

21 discussion behind all that as you and I went 22 through. But jumping over that point for the

1 moment, in the proposal do we specify as to 2 whether customer collateral can be kept in an 3 omnibus account or does it have to be kept in individual accounts for the customer? 4 5 MR. LAWTON: We don't actually specify in this proposal. There is an existing Commission 6 7 rule on the books that was done pursuant to 8 Section 4s(1) of the Act, which is the voluntary 9 segregation. And that rule would require that the 10 seg be held in an individual account. I think 11 that our anticipation -- again, we welcome 12 comments -- I think our anticipation would be that 13 mandatory seg would be subject to the same 14 requirement as voluntary seg; that is to say, 15 individual seg rather than omnibus seg. There's a 16 concern that omnibus seg may not provide 17 bankruptcy protection in the same way that 18 individual seq would. 19 COMMISSIONER WETJEN: And, again, 20 referring back to the global margin framework, I believe that framework would permit the dealer to 21 22 keep the collateral in an omnibus account, though.

1 Isn't that correct?

2 MR. LAWTON: It's actually -- it's 3 ambiguous there as well. We've asked -- at least 4 at the staff level -- people at the prudential 5 regulators their anticipation as they would 6 require individual seg. But, again, I think the 7 actual rule text may be somewhat ambiguous at this 8 point.

9 COMMISSIONER WETJEN: Thank you, John. 10 Thank you to the rest of the team as well. A lot 11 of hard work over recent days and apologies for 12 the scurry over the last two or three days in 13 particular as we sorted out some of the 14 cross-border matters, but really appreciate the 15 efforts there.

And thanks again to you, Mr. Chairman. The flexibility you showed here and also leading these creative discussions about how to solve for this cross-border issue result in something that we haven't done in a while with this ANPR, and I think it's a very appropriate approach in this circumstance. So thank you.

MR. CHAIRMAN: Thank you, Commissioner 1 2 Wetjen. Commissioner Bowen? 3 COMMISSIONER BOWEN: Yes, just a couple of questions. I know we've talked quite a bit 4 5 about the threshold, and I just want to make sure that, generally speaking, the largest global 6 7 institutions would be over this threshold and 8 subject to initial margin. 9 MR. LAWTON: Yes. They'd be quite a bit 10 over. The implementation schedule, which was based on data provided to the International 11 12 Committee, starts at \$3 trillion. So there are 13 global market participants who actually would be over that threshold, which, of course, are many 14 15 multiples of the 2019 threshold. 16 COMMISSIONER BOWEN: That's good to 17 hear, particularly given the importance of initial margin as a risk management tool. I'd be very 18 19 interested in hearing from our commenters, 20 especially about how we would address this in the cross-border context, if there's a way we can get 21 22 the rule right in that respect and capture the

1 largest global firms as well.

2 I'd like to ask a little bit about swap 3 dealers. As you know, many of the largest firms try as best they can to be one single global firm 4 5 and to service their clients around the world. At the same time they're subject to different rules 6 7 in those jurisdictions. Given the three options 8 that have been proposed for the cross-border 9 rules, what factors can we look at when we're 10 considering these global firms? MR. LAWTON: Well, I think there are a 11 12 couple of factors that would be looked at. 13 Certainly you would want to look at the extent to 14 which you think the risk of these trades would 15 come back to the United States, to United States-based entities, or to the United States 16 17 somehow. But you also would want to balance that against competitive effects; that you wouldn't 18 19 want to create a system which unfairly advantaged 20 some participants in the markets over others. So

21 I think there's some sort of balancing that would 22 be involved there.

COMMISSIONER BOWEN: Thank you. 1 This is 2 another topic that obviously we're looking forward 3 to getting comments on. And I also want to just thank the 4 5 Chairman and the other Commissioners, in terms of their approach the last several days, especially 6 your willingness to hear all of our viewpoints and 7 8 really to take that into consideration. The time 9 that the staff took to meet with us on several 10 occasions, I really appreciate it. 11 CHAIRMAN MASSAD: Thank you, 12 Commissioner Bowen. Commissioner Giancarlo? 13 COMMISSIONER GIANCARLO: John, thank you 14 for your explanation of the lowering of the threshold for financial end-users to \$3 billion. 15 16 In the event the Europeans and other regulators do 17 not lower their \$11 billion threshold to our more 18 restrictive \$3 billion level, what cost-benefit 19 analysis is presented on the impact of the 20 differential on the U.S. economy? MR. KANE: We didn't make an estimate. 21 22 We said that we're at the proposal stage. We're

still negotiating. So we anticipate that we will meet. So we didn't analyze it, but we did ask for questions. It's very hard to quantify at this point.

5 COMMISSIONER GIANCARLO: Thank you. I'm hopeful that interested members of the public, 6 especially those with significant econometric 7 8 capabilities, will weigh in on this topic. I 9 think it's a very important one to take into 10 account. And I do want to say, despite the concerns I've raised about cost-benefit, I do want 11 12 to compliment actually the good work of the Office 13 of the Chief Economist of the CFTC. My concerns here are not directed to them. I think this is a 14 system-wide prudential regulator or regulatory-15 16 wide concern about the impact of some of these 17 rules. So I hope the public will weigh in. We'll 18 look forward to seeing those comments. 19 I also want to, again, thank the agency

20 staff and my fellow Commissioners for their 21 collaborative approach to this very important rule 22 proposal. It reflects a good amount of

thoughtfulness and hard work, and I think it's a 1 2 very good product that's been put forth. I look 3 forward to the comments from the public. 4 CHAIRMAN MASSAD: Okay, if there are no 5 other comments or questions, are the Commissioners prepared to vote? If so, I will ask Mr. 6 7 Kirkpatrick, will you call the roll? 8 MR. KIRKPATRICK: Mr. Chairman, the 9 motion now before the Commission is on the 10 adoption of a proposed rule and Advance Notice of 11 Proposed Rulemaking on margin requirements for 12 uncleared swaps for swap dealers and major swap 13 participants. Commissioner Giancarlo? 14 COMMISSIONER GIANCARLO: Aye. MR. KIRKPATRICK: Commissioner 15 16 Giancarlo, aye. Commissioner Bowen? 17 COMMISSIONER BOWEN: Aye. 18 MR. KIRKPATRICK: Commissioner Bowen, 19 aye. Commissioner Wetjen? 20 COMMISSIONER WETJEN: Aye. MR. KIRKPATRICK: Commissioner Wetjen, 21 22 aye. Chairman Massad?

1 CHAIRMAN MASSAD: Aye. 2 MR. KIRKPATRICK: Chairman Massad, aye. 3 Mr. Chairman, on this matter the aye's have four, the no's have zero. 4 5 CHAIRMAN MASSAD: Thank you, Mr. Kirkpatrick. Well, I would just like to say again 6 my thanks to the staff. There has been a lot of 7 8 hard work, frankly, not just in the last week, but 9 over many, many months on some of these issues. 10 I want to thank again my fellow Commissioners for the collegiality and very good 11 12 discussion we have had. I think it just reflects 13 a willingness to consider one another's point of 14 view that's very good. 15 And I also want to say that I am very 16 pleased that with respect to these two very important rules -- a proposed rule in one case and 17 18 final rule in another -- that we are unanimous in our actions today. I think that's a great start. 19 20 Is there any other Commission business? There being no further business, I would entertain 21 22 a motion to adjourn the meeting.

COMMISSIONER GIANCARLO: So moved. CHAIRMAN MASSAD: Is there a second? COMMISSIONER BOWEN: Second. CHAIRMAN MASSAD: All in favor? Any opposed? The ayes have it. The meeting is adjourned. Thank you all very much. (Whereupon, at 3:41 p.m., the PROCEEDINGS were adjourned.) * * * * *

1	CERTIFICATE OF NOTARY PUBLIC
2	DISTRICT OF COLUMBIA
3	I, Carleton J. Anderson, III, notary
4	public in and for the District of Columbia, do
5	hereby certify that the forgoing PROCEEDING was
6	duly recorded and thereafter reduced to print under
7	my direction; that the witnesses were sworn to tell
8	the truth under penalty of perjury; that said
9	transcript is a true record of the testimony given
10	by witnesses; that I am neither counsel for,
11	related to, nor employed by any of the parties to
12	the action in which this proceeding was called;
13	and, furthermore, that I am not a relative or
14	employee of any attorney or counsel employed by the
15	parties hereto, nor financially or otherwise
16	interested in the outcome of this action.
17	
18	
19	(Signature and Seal on File)
20	
21	Notary Public, in and for the District of Columbia
22	My Commission Expires: March 31, 2017