Alternative Reference Rates Committee (ARRC) Minutes for the February 17, 2021¹ Meeting

The ARRC Chair welcomed participants to the virtual meeting and thanked them for their continued diligence as the ARRC continues with virtual meetings.

Brunswick kicked off the meeting by presenting their 2021 Communications Plan including the goals and initiatives which they will be working on in the coming year. The ARRC Chair then followed up with a discussion of Brunswick's proposed fee structure for 2021 as well as certain other professional fees incurred by the ARRC and borne by its members.

Members of the Legal working group then provided an update on recent efforts concerning the ARRC's proposed transition legislation, which included the submission of various suggested technical amendments to the <u>proposed legislation</u> which had already been submitted to the New York State Governor's office. These technical amendments address the use of interpolation in the event certain LIBOR tenors are discontinued before others (as proposed in the recent IBA consultation) as well as other technical matters. As has been noted in previous meetings, though the ARRC's primary focus remains on New York State legislation, ARRC representatives also continue to engage with interested members of the United States Congress regarding the possibility of similar federal legislation to address legacy contracts.

The co-Chairs of the Business Loans working group provided an update on the work being done by the group to draft a simplified version of the recommended hardwired fallback language to reflect the potential results of the recent consultation by LIBOR's administrator.

The ARRC Chair then discussed the ARRC's 2021 objectives which are focused on, but not limited to, legislative efforts, outreach and education, and recommendations to promote operational readiness for, and progress in cash markets toward, the LIBOR transition. A discussion of the objective relating to the publication and scope of use of an ARRC-recommended term rate was tabled to be discussed later in the meeting after the necessary recusals had been made.

Next, the ARRC was provided with an update on a February 10th ARRC roundtable held with senior representatives of private equity firms to discuss common challenges for sponsors in approaching the LIBOR transition. The private equity firms emphasized their reliance on their bank partners for the transition and a desire for more communication from lenders on alternative to LIBOR lending products, which has also been a point expressed by non-financial

¹ Note that given time constraints, a subsequent ARRC call was scheduled for March 4, 2021 from 5:00 PM – 6:00 PM to continue this meeting with further discussion of items #8 on the agenda (Term Rate RFP Update and Term Rate Discussion).

corporates. In addition, it was noted that private equity firms and non-financial corporates have highlighted dependencies and challenges for vendors who must make necessary system upgrades to support the transition. A further discussion was also had regarding how to best accelerate progress in transitioning loan products away from LIBOR in line with <u>recently issued US Supervisory Guidance</u>.

ARRC members then received an update from Federal Reserve staff on the technical details related to its recommendations for a consumer spread adjustment methodology which were discussed at the last meeting. The final technical details of the ARRC's spread-adjustment proposals were expected to be released in the upcoming weeks.

Members who have recused themselves from the <u>Spread Adjustment RFP</u> work then dropped off the line ahead of an update on the RFP, which included a discussion of the RFP evaluation group's assessment of submitted proposals and responses to questions posed by ARRC members. It was noted that a formal recommendation will be sent to ARRC members in order to support the ARRC in finalizing the vendor selection.

The ARRC Chair then asked members who have recused themselves from the Term Rate RFP work to drop off the line ahead of an update on the RFP. The update included a brief discussion of the RFP evaluation group's initial impressions of the four proposals submitted by potential vendors and then turned to a discussion of potential key principles for defining the recommended scope of use for any term rate and sufficiency thresholds necessary to support any potential recommendation as set out in the RFP. ARRC members voiced a number of opinions regarding the need, desire, and appropriate timing for a potential ARRCrecommended forward-looking term SOFR rate. Members highlighted that the current state of liquidity in SOFR derivatives markets and slow movement away from LIBOR in bank lending presents a limitation on the ARRC's ability to develop a recommendation for, and thus a subsequent publication of, a forward-looking term rate by June 2021. Members proposed that an ARRC task force be formed to determine how best to move forward with the ARRC's work in this area, including work related to the recommended scope of use for a potential term rate, metrics to assess sufficiency thresholds to support a recommendation, and next steps for the RFP process. With this backdrop, and the recent US Supervisory Guidance, in mind, members reiterated the importance of accelerating the transition away from USD LIBOR with the tools available now.

The ARRC Chair closed the meeting by thanking everyone and noting that the next ARRC meeting is scheduled to be held March 18th via Webex.

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In order to continue the discussion of the ARRC's work on a potential SOFR term rate, ARRC members who had not recused themselves from the <u>Term Rate RFP</u> work participated in a follow-up call on March 4, 2021. The ARRC Chair discussed the membership of the task force

formed to determine how best to move forward with the ARRC's work in this area, as discussed at the February ARRC meeting. The ARRC Chair then provided an overview of the task force's first meeting, at which the task force discussed a possible plan for the work ahead. ARRC members emphasized the importance of communicating the status and timing of a potential ARRC-recommended forward-looking term SOFR rate to market participants in a timely and transparent manner. Members noted that the recommendation of a term rate was conditional on the development of sufficient liquidity in SOFR derivatives markets along with the development of a recommendation for an appropriately limited scope of use for the term rate. Members reiterated that recommending a term rate was unlikely to occur by mid-June. The task force expects to report back on the work ahead, including the timing of such work, at the upcoming March 18 meeting.

Attendance at the February 17, 2021 Meeting*

ARRC Members

Equitable

Goldman Sachs

American Bankers Association Hu Benton
Association for Financial Professionals Tom Hunt
Bank of America Sonali Theisen
Bank of America Greg Todd*

Bank of America Alex van Voorhees BlackRock Jack Hattem BlackRock Alex Krol Citigroup Josie Evans Jeannine Hyman Citigroup **CME Group** Agha Mirza Comerica Dave J Shipka Lisa Pendergast **CRE Finance Council CRE Finance Council** Raj Aidasani **CRE Finance Council** Sairah Burki **Deutsche Bank Adam Eames Deutsche Bank Greg Coutu**

Julien Zusslin

Jason Granet

Fannie Mae

Fannie Mae

Federal Home Loan Bank

Federal Home Loan Bank

Federal Home Loan Bank

Federal Home Loan Bank

Ford

Ford

Ford

Federal Home Loan Bank

Ford

Ford Nathan Herbert Freddie Mac Ameez Nanjee Freddie Mac **Guim Barbour** Freddie Mac Karen Pilewski Freddie Mac Rishi Sarpal Freddie Mac Michelle Thomas **GE Capital** Fred Robustelli **GE Capital** Michael Taets Goldman Sachs Guillaume Helie

HSBC Shirley Hapangama

HSBC Blair Selber
Huntington Bank Beth Russell

Independent Community Bankers of AmericaJames KendrickIntercontinental ExchangeChris EdmondsIntercontinental ExchangeHarvey Flax

International Swaps and Derivatives Association Ann Battle
JP Morgan Chase & Co. Alice Wang
JP Morgan Chase & Co. Andrew Gray

JP Morgan Chase & Co.Emilio JimenezJP Morgan Chase & Co.Perry ElbadrawiJP Morgan Chase & Co.Katie MorganKKRTal Reback

LCH Philip Whitehurst
Loan Syndications and Trading Association Meredith Coffey

Loan Syndications and Trading Association

MetLife

MetLife

MetLife

MetLife

Morgan Stanley

Tess Virmani

Alex Strickler

Joe Demetrick

William Ding

Maria Douvas

Morgan Stanley Matt Ochs
Morgan Stanley Michelle Goldstein
Morgan Stanley Paige Mandy

Morgan Stanley Tom Wipf
National Association of Corporate Treasurers Tom Deas

PIMCO
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PIMCO
Andrei Wagner
Alex Spiro
Andrew Wilson
Prudential Financial
Corporate Heastreis
Plantager
Plantager
Andrew Wilson
Chris McAlister

Prudential Financial Chris McAlister
Prudential Financial Gary Horbacz
Securities Industry and Financial Markets Association Chris Killian
Securities Industry and Financial Markets Association Rob Toomey
Structured Finance Association Jen Earyes

Structured Finance Association Kristi Leo
TD Bank Greg Moore
TD Bank Priya Misra

US Chamber of Commerce Kristen Malinconoco
US Chamber of Commerce Tom Quaadman
Wells Fargo Alexis Pederson
Wells Fargo Brian Grabenstein

World Bank Group Don Sinclair

Ex-Officio ARRC Members

Commodity Futures Trading Commission Sayee Srinivasan Consumer Financial Protection Bureau Abhishek Agarwal Federal Deposit Insurance Corporation Irina Leonova Federal Housing Finance Agency Daniel E. Coates Federal Reserve Bank of New York **Betsy Bourassa** Federal Reserve Bank of New York Caitlin Briglio Federal Reserve Bank of New York Caren Cox Federal Reserve Bank of New York Cam Fuller Federal Reserve Bank of New York **Bradley Groarke**

Federal Reserve Bank of New York Fatima Madhany Federal Reserve Bank of New York Irmak Ince Federal Reserve Bank of New York Jamie Pfeifer Federal Reserve Bank of New York Justine Hansen Federal Reserve Bank of New York Nate Wuerffel Federal Reserve Bank of New York Raymond Check Federal Reserve Bank of New York William Riordan Federal Reserve Bank of New York Megan Zirinsky Federal Reserve Board of Governors Darren Gersh Federal Reserve Board of Governors **David Bowman** Erik Heitfield Federal Reserve Board of Governors Federal Reserve Board of Governors Evan Winerman Federal Reserve Board of Governors Jeffrey Huther National Association of Insurance Commissioners Eric Kolchinsky Steven Kluger

New York Department of Financial Services

Office of Financial Research

Office of Financial Research

Office of Financial Research

Office of Financial Research

Office of the Comptroller of the Currency

Ang Middleton

Office of the Comptroller of the Currency

Office of the Comptroller of the Currency

Kevin Walsh

U.S. Department of Housing and Urban Development

Maria Chelo DeVendon

U.S. Department of Housing and Urban Development Maria Chelo DeVenecia

U.S. Department of Housing and Urban Development
U.S. Securities and Exchange Commission

U.S. Treasury

Chloe Cabot
U.S. Treasury

Brian Smith

Observers

Bank of Canada Sheryl King
BNP Paribas Simon Winn

Brunswick Jeanmarie McFadden

Brunswick Casev Gunkel Brunswick Catherine Hicks Brunswick Elizabeth Lilly **Brunswick** Pauline Blondiaux Cadwalader Lary Stromfeld Deloitte **Alexey Surkov Ernst & Young** John Boyle **Ernst & Young Daniel Scrafford** Morgan Lewis Jon Roellke Adam Schneider Oliver Wyman

^{*}This meeting was held via WebEx; asterisk indicates participation by dial-in.