

Capital Development

Board



Doing business with the State of Illinois Capital Development Board

Executive Director Jim Underwood

DPI Initial Informational Session

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To efficiently manage the vertical construction projects and capital planning in Illinois for State Agencies and Higher Education Institutions to ensure that quality capital projects are delivered on schedule, on budget, while providing a fair and inclusive environment to support diversity efforts in the design and construction industries.

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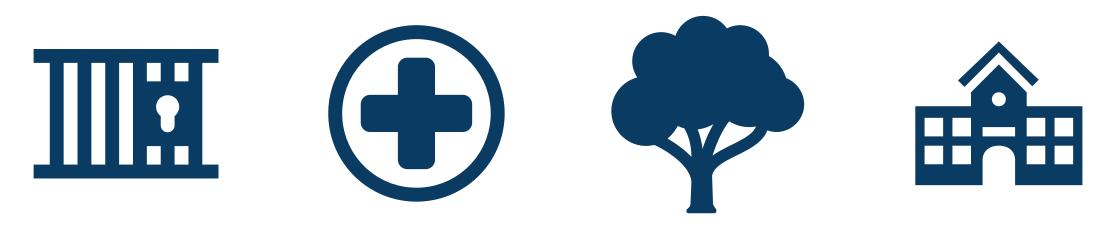


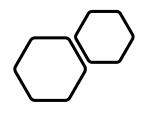




CDB EXECUTIVE DIRECTOR, JIM UNDERWOOD

For the State of Illinois since 1972





CDB is responsible for over 8,770 state-owned buildings

THE BOARD:

SEVEN-MEMBER BI-PARTISAN BOARDAppointed by
Governor /
confirmed by
Ilinois SenateServe four-
year unpaid
termsCharged with
selecting
Executive
Director

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REBUILD ILLINOIS

CDB EXECUTIVE DIRECTOR, JIM UNDERWOOD

	\$250M New Discovery Partners Institute for Education and Research		\$122M for the Armory Renovation (Springfield)
	\$230M DVA Quincy Veterans' Home Campus Reconstruction		\$118.9M EIU New Science Building
	\$192M Renovated Altgeld Hall/Demolish Illini Hall & Construct New Facility	Ę,	\$117.8M U of I Computer Design Research and Learning Center
	\$142.5M U of I Chicago Drug Discovery Lab	ğ	\$105.4M SIU-e Health Sciences Building
A List	\$126.4M DPH New Cook County Public Health Laboratory		\$104M U of I Chicago – Construct Advanced Chemical Technology Building

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\$100M University of Chicago – Chicago Quantum Exchange



\$100M U of I Urbana Champaign – Math/Statistics/Data **Science Collaborative Facility**



\$100M U of I Urbana Champaign – Illinois Quantum **Information Science and Technology Center**



\$94.5M WIU Science Building, Phase 1



\$89.2M Milner Library Rehabilitation



\$89M WIU McDonough County – Construct Performing Arts Center



\$83M SIU-C Communication Building



\$80.5M Replace Central Computing Facility



\$79M NEIU Cook County – Construct Education Building



\$77M NIU Computer Science, Health Informatics and **Technology Center**

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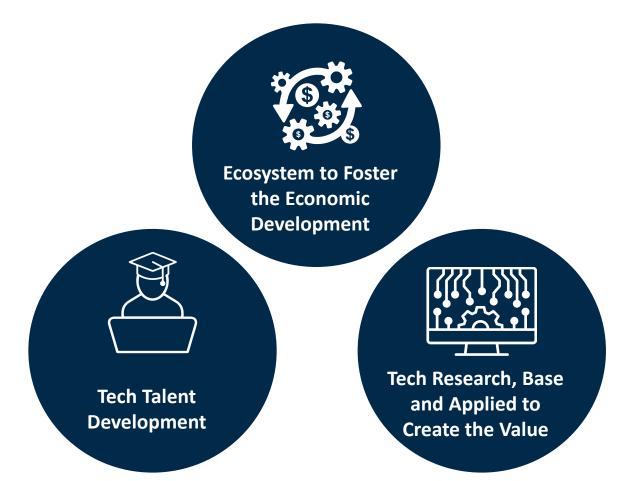
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DPI DOES THREE THINGS AND THREE THINGS ONLY



INTERIM EXECUTIVE DPI DIRECTOR BILL JACKSON



BILL JACKSON Interim Executive DPI Director

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Establishing both successful applied research and a tech ecosystem creates the needed economic impact

INTERIM EXECUTIVE DPI DIRECTOR BILL JACKSON

Great cities and states are built on winning in an industry - NYC on financial services, Michigan on automotive, Silicon Valley on tech

Top notch applied research is a foundation for building a winning industrial base...

Research is not sufficient to capture the commercial and economic success

- For example, Netscape was a technology developed in Illinois...
- But commercialized on the West Coast
- We missed an opportunity to develop an industry in Illinois when Netscape left
- If Netscape would have had a winning ecosystem and roots to Chicago, would they have moved?

So we must

- \checkmark Attract, facilitate, and enable top-notch research
- Create a strong connection with the world-class city of Chicago and state of Illinois
- ✓ Build a strong ecosystem of research activity, industry connections, facilities, and support services
- ✓ Dominate and win across chosen industries
- \checkmark Attract and retain top talent

Our Goal: Make sure that "the next set of Googles" is in Chicago and Illinois

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A strong base in Chicago as a world-class city is critical

We must create a Chicago based ecosystem of research activity where key partners maintain a presence with DPI

- A physical presence in Chicago with permanent staffing
- Interaction with other research entities and with the DPI science teams
- Exposure to the economic ecosystem
- NCSA has expressed an interest, and we intend to host many more

The Hub at The 78 will be the state of-the-art anchor for our Chicago presence

- Research facilities
- DPI talent development facilities
- Executive conference center
- Housing for visiting researchers and students
- Tech companies and corporate R&D groups
- Interaction of researchers with incubators (like 1871), tech companies, and corporate R&D groups

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Deputy Director of Construction Mike Wilson

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Discovery Partners Institute Project

- Seeking professional services consultants
- Located in the South Loop and part of Chicago's 78-Development
- A hive of activity featuring state-of-theart labs, classrooms and meeting spaces
- The sustainable goal for the new DPI facility is to achieve LEED Gold Certification as a minimum and aspire to achieve Platinum



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DEPUTY DIRECTOR OF CONSTRUCTION, MIKE WILSON

EACH ORGANIZATION'S ROLE ON DPI PROJECT

DEPUTY DIRECTOR OF CONSTRUCTION, MIKE WILSON

THE CAPITAL DEVELOPMENT BOARD	DISCOVERY PARTNERS INSTITUTE	UNIVERSITY OF ILLINOIS SYSTEMS
Project Managers	Building User Agency	Coordinating unit between CDB and U of I System
Jim Underwood Mike Wilson Kathryn Martin	Mike Flavin Annabelle Clarke	Mike Bass Chris Rogan Sharla Roberts

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INTRODUCING...

DEPUTY DIRECTOR OF CONSTRUCTION, MIKE WILSON







EBONE WHITE -PROJECT MANAGER

ANDREA BAUER -REGIONAL MANAGER

RON WRIGHT -CONSTRUCTION ADMINISTRATOR

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EXCELLENCE IN DESIGN OVERVIEW

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QBS Chair

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1 Other Representativ from CDB	re from th	esentatives e University ois System	from the	esentative University bis Chicago
fror	Representative In the University of Illinois ana/Champaigr	from the	sentative Discovery Sinstitute	

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Combined Stage I/II [60-72 days]

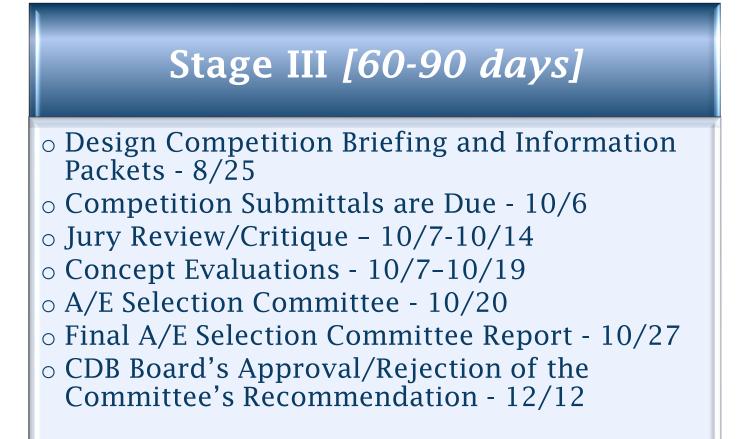
Notice of Intent Published - 4/30
PSB 266 Published - 5/14
Public Outreach - 6/3
Stage I Submittals Due - 7/2
Stage I Shortlist Announced - 7/10
Stage II Interviews, Evaluation and Shortlisting - 8/5-8/6

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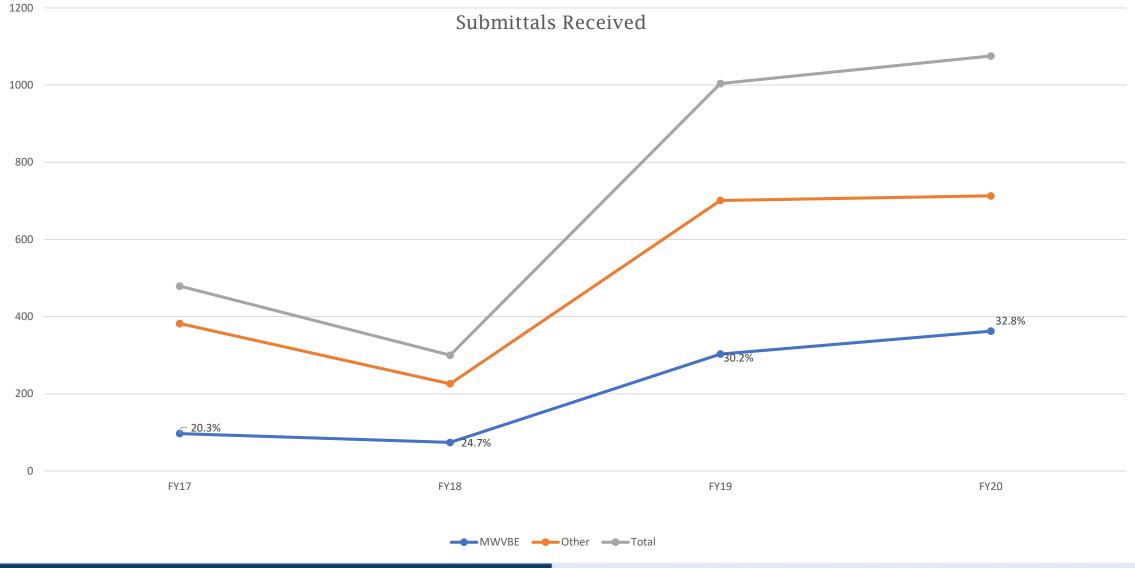


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CDB CONTRACTS ADMINISTRATOR, **CAREY MAYER**

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NAME

DATE OF SIGNATURE

CONTRAC

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Lation and Equipment. Subject to additions and deduc ers, the contractor to furnish all labor, equipment, mate-

Allowances. Contracts based on a not-to-exceed

Change Orders. Changes in the work to b ractor prior to proceeding with the work.

voices and Payment

3.1. Payment Upon Invoice. Payments of the Contractor's invoice. Amount shall bear interest at the rate of se

3.2. Failure to Pay. The fails to make payments

4. Time of Compl The work to be contracted day

5. Cont The Cl **Mespon** by the Owner, Costs 1 shall ar Contractor shall cor

6. On

Prequalification & Vendor Registration TITLE OF REPRESENTATIVE with CDB

PREQUALIFICATION vs. VENDOR REGISTRATION

- All firms listed on the 255 submitted must be either:
 - Registered as a Vendor --OR--
 - Prequalified as a A/E Design Firm
- •Two separate processes •Applications require different information •Allow different participation in projects

•All forms and documents should be emailed to CDB

CDB CONTRACTS ADMINISTRATOR, CAREY MAYER

CDB.VendorReg@Illinois.gov

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VENDOR REGISTRATION

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• Team members providing only conceptual design consulting services are <u>not required</u> to be prequalified but cannot be the submitting firm.

• Team members not signing or sealing design and construction documents are <u>not required</u> to be prequalified.

CDB.VendorReg@Illinois.gov

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VENDOR REGISTRATION

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•Specialty Consultants must be registered

•Include the following:

- Ashestos •Acoustics/Light/Theater •Laboratory/Clean •AV Technology •Construction/Material Testing •Cost Estimating Geotechnical
 - •Graphics/Signage •LEED Consulting •Planning, Studies •Scheduling •Water Infiltration



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REQUIRED INFORMATION For Registration

CDB CONTRACTS ADMINISTRATOR, CAREY MAYER



General business information
Tax ID Number
DHR and IPG Numbers (if applicable)
Business structure and ownership information
BEP Certification (if applicable)

•VBP Certification (if applicable)

•A/E Specialty Services provided

STATE OF ILLINOIS		VENDOF	REG	ISTR	ATIO	N		CDB Registration Number (Agency Use Only)
	ors who plan to bid direct	fly to CDB as a prim	e contractor,	and A/E ve	ndors provi	ding license	ed architec	ants must register their business b tural, engineering, land surveying o
Business Name (As registered at Secretary of State)			1	Registered Assumed Name (As registered at becausy of trans)				
Address		,	Address 2					
City		State		Zip		County		
Mailing Address or an	lerent than above)		,	Address	2			
City		State		Zip		County		
Contact Name	Title	Pt	hone		Fax			Email
Vendor Classification	n	A/E	Specialty	Consult		Vendor \	Web Ad	dress
Taxpayer ID	Dept. Huma	n Rights Numt	ber DHR	Numbe	r Exp. Da	ate	IPG Nu	mber https://pg.vendorreg.com

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PREQUALIFICATION

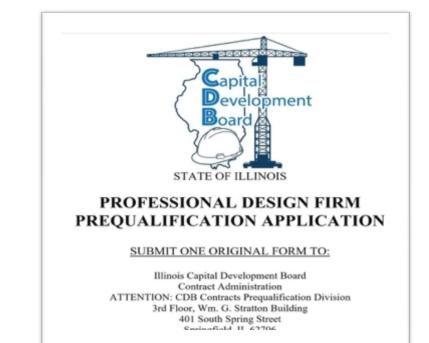
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•Prime Firm submitting the proposal and holding the contract with CDB <u>must be</u> prequalified.

•All sub-consultants applying a professional seal to any design and construction documents <u>must be</u> prequalified.

•Team members <u>not</u> signing or sealing design and construction documents are <u>not required</u> to be prequalified.

•Questions about licensure - contact IDFPR



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REQUIRED DOCUMENTS For Prequalification



- General Business information provided as part of a vendor registration
- IDFPR Licenses
 - Design Firm
 - Individuals
 - For each discipline marked
- References
 - Completed in the last 7 years
 - At least 5 projects
 - At least 1 project for each discipline marked
- State Board of Elections registration
- Secretary of State certificate of good standing
- Financial Disclosures and Conflict of Interest

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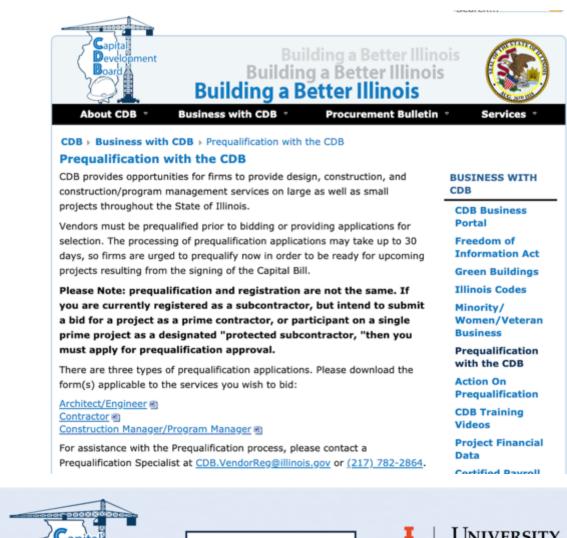
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PREQUALIFICATION

CDB CONTRACTS ADMINISTRATOR, CAREY MAYER

* FIRMS MUST BE PREQUALIFIED BY JULY 2, 2020

- May take up to 30 days
- <u>Helpful Tips:</u>
 - Contact your references to let them know to expect the CDB Inquiry and ask them to respond to it promptly
 - Fill out the financial disclosures completely



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CDB CONSTRUCTION ADMINISTRATOR, RON WRIGHT

CDB Delivery Methods

CDB DELIVERY METHODS

CDB selects a construction delivery method based on the project's complexity, scope, completion timeline, geographical area, user agency's request, and availability of skilled workforce.

Multiple Prime
Single Trade
Single Prime
Design-Build
Construction Management
Design Assist
Small and Emergency Projects

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SINGLE PRIME WITH PROTECTED SUBS WITH CM-AGENCY SUPPORT WILL BE USED FOR THE PROJECT

SINGLE PRIME WITH PROTECTED SUBS

- The protected subcontractor concept is unique in State Procurement Delivery.
- Project can be of various sizes of construction budgets in value to utilize this tool.
- There are over 80 completed and in-progress single-prime projects currently.
 - \circ Fosters strong teamwork
 - Reduce change orders
 - Limits claims
 - Meets schedules

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CONSTRUCTION MANAGEMENT (CM)

CM/Agency

The CM/Agency project delivery method is the traditional means of completing a project

(multiple or single prime bidding are options under this method)

- CM & A/E
- Owner
- General Contractor
- MEP Contractor
- Subcontractors
- Design \$ Construction \$
- Schedule and Quality Assurance
- Constructability and Estimating Reviews
- Field Management

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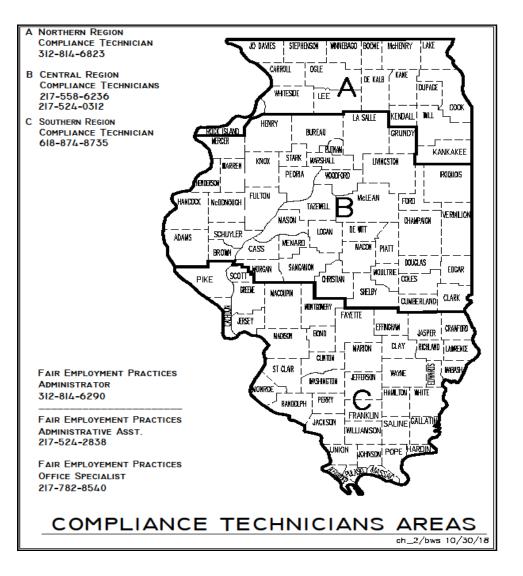
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FAIR EMPLOYMENT PRACTICE (FEP) GOALS



CDB FEP ADMINISTRATOR, JESSE MARTINEZ

A/E projects over \$1 million

- ✓ 25% MINORITY BUSINESS ENTERPRISE
- ✓ 10% WOMEN BUSINESS ENTERPRISE
- ✓ 3% VETERAN BUSINESS ENTERPRISE

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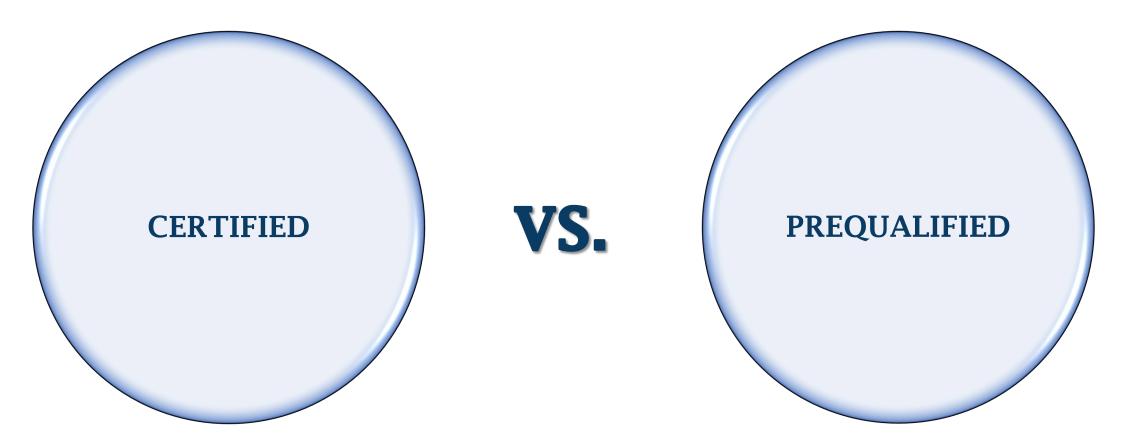
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DIVERSITY

CDB FEP ADMINISTRATOR, JESSE MARTINEZ



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STRATEGIES TO PARTNERING

CDB FEP ADMINISTRATOR, JESSE MARTINEZ

Attend Outreach Meetings

Attend Pre Bid Meetings Network At CDB And Other Trade Events Reaching Out To Other Firm's Outreaches

LET THE CAPITAL DEVELOPMENT BOARD HOST OUTREACHES BETWEEN PRIMES AND MBE/WBE/VBE FIRMS TO PARTNER WITH.

EMAIL JOEY MOORE AT <u>JMOORE@CARMONASTRATEGICSOLUTIONS.COM</u> TO COORDINATE A CDB VIRTUAL OUTREACH

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THANK YOU

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