

Illinois Capital Development Board

Project 291-000-018





JUNIOR COLLEGE 1901-



Doing business with the State of Illinois and the Capital Development Board

EXECUTIVE DIRECTOR JIM UNDERWOOD



Agency Information



Capital Development Board Building a Better Illinois



- CDB has supported the State of Illinois since 1972
- Oversees construction for:
 - Correctional centers
 - College and university buildings
 - Mental health hospitals
 - State parks
- Responsible for over 8,770 stateowned buildings
- 142 Full-time employees



Board Information

Seven Member Bi-Partisan Board

- Appointed by Governor / confirmed by Illinois Senate
- Serve four-year unpaid terms
- Charged with selecting Executive Director
- Board approves design selections, proceed orders and change orders



Agency Mission

- Efficiently manage the vertical construction projects and capital planning in Illinois for State Agencies and Higher Education Institutions
- Ensure that quality capital projects are delivered on schedule and on budget
- Provide a fair and inclusive environment to support diversity efforts in the design and construction industries





Strategic Goals

- Continuous improvement on project delivery methods
- Implement new technologies to assist in capital project management
- Hire and retain qualified staff
- Promote an organizational culture emphasizing diversity, equity, inclusion and accessibility

e-Builder Implementation Update

QBS Selection and Construction Bidding Modules are now in use

Data Migration in progress

- Project data
- Company data

Ongoing SAP system integration development and testing

Ongoing staff and industry training



e-Builder Industry Training Sessions Architectural and Engineering Firms - Qualification-Based Selection Submissions

- Wednesday, July 12: 1-2 PM CT
- Wednesday, August 9: 1-2 PM CT
- Tuesday, September 19: 1-2 PM CT

Construction Contractors -Construction Bidding

- Wednesday, July 19: 1-2 PM CT
- Thursday, August 24: 1-2 PM CT
- Tuesday, September 26: 1-2 PM CT



Rebuild Illinois Capital Plan Update



Capital Development Board

Rebuild Illinois Capital Program

Rebuild Illinois Capital Plan - \$45B

Currently in 3rd year rollout of 6-year plan.

\$2.6 billion for public higher education deferred maintenance, programmatic projects and grants.

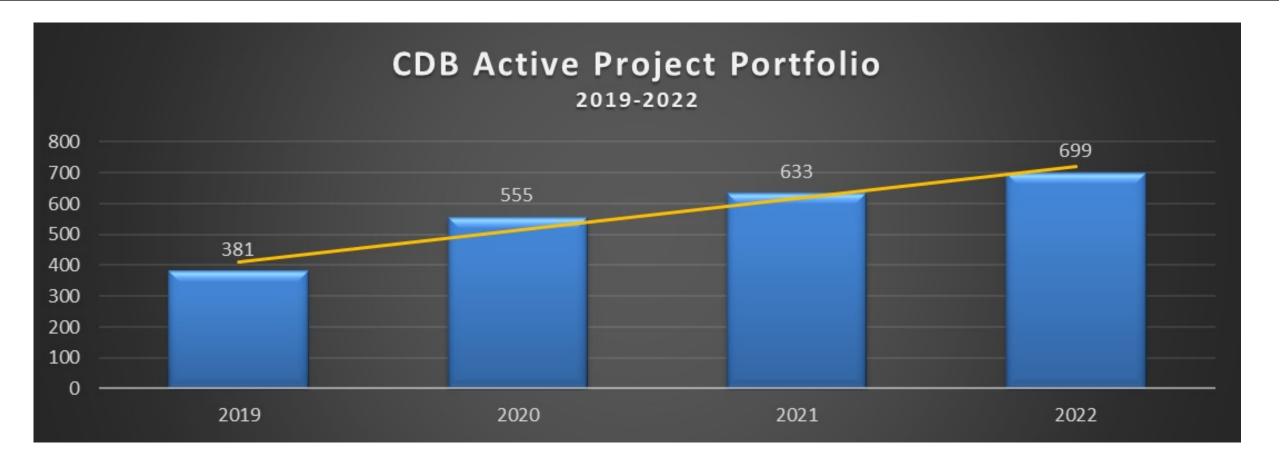
\$2.3 billion for state facility deferred maintenance and improvement projects.

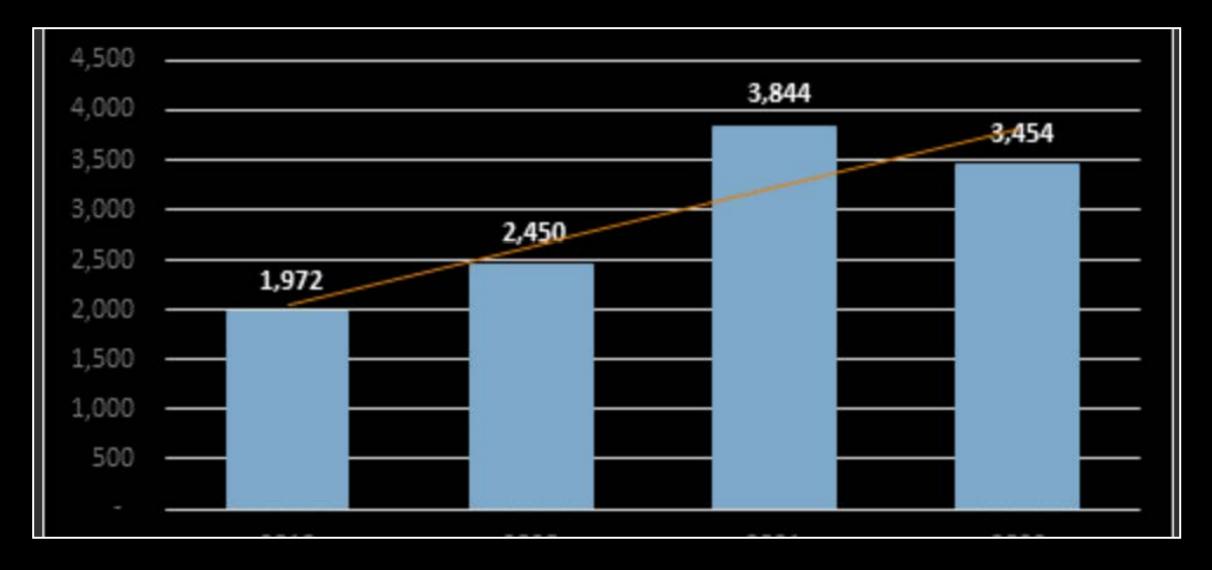
\$1.1 billion to support new state facility construction projects and large-scale renovations for programmatic improvements.

\$750 million for grants to support healthcare, early childhood education and innovation projects around the State.



Rebuild Illinois Capital Program





CDB Job Creation



Illinois State Police: Troop 3 - Lockport











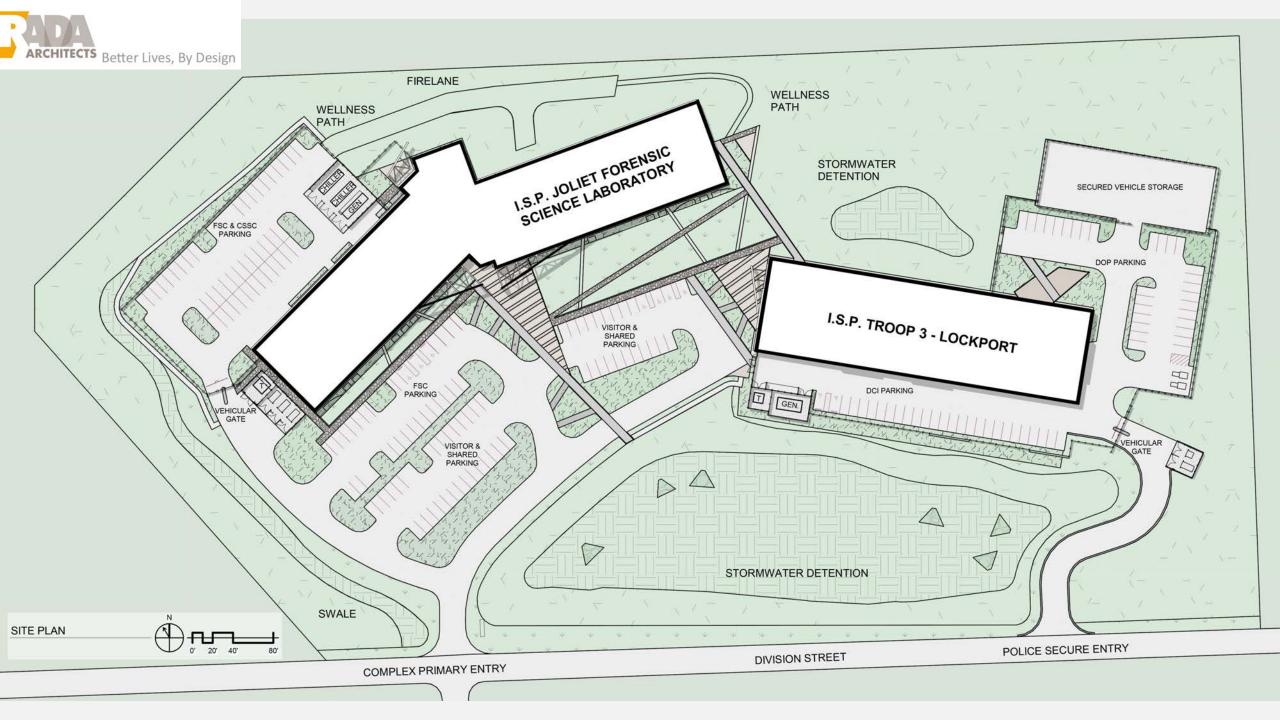
Illinois State Police: Joliet Forensic Science Laboratory









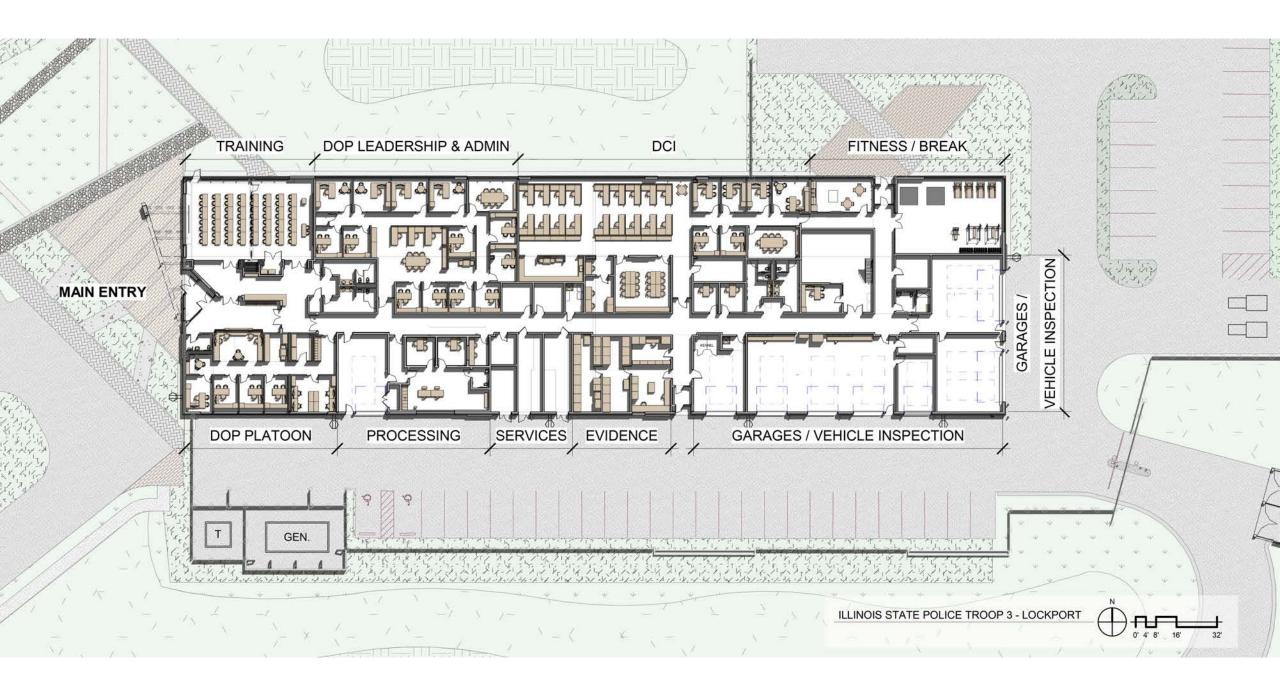


Plan Overview – Police Building

Troop 3 – Lockport Division of Patrol Operations Division of Criminal Investigation









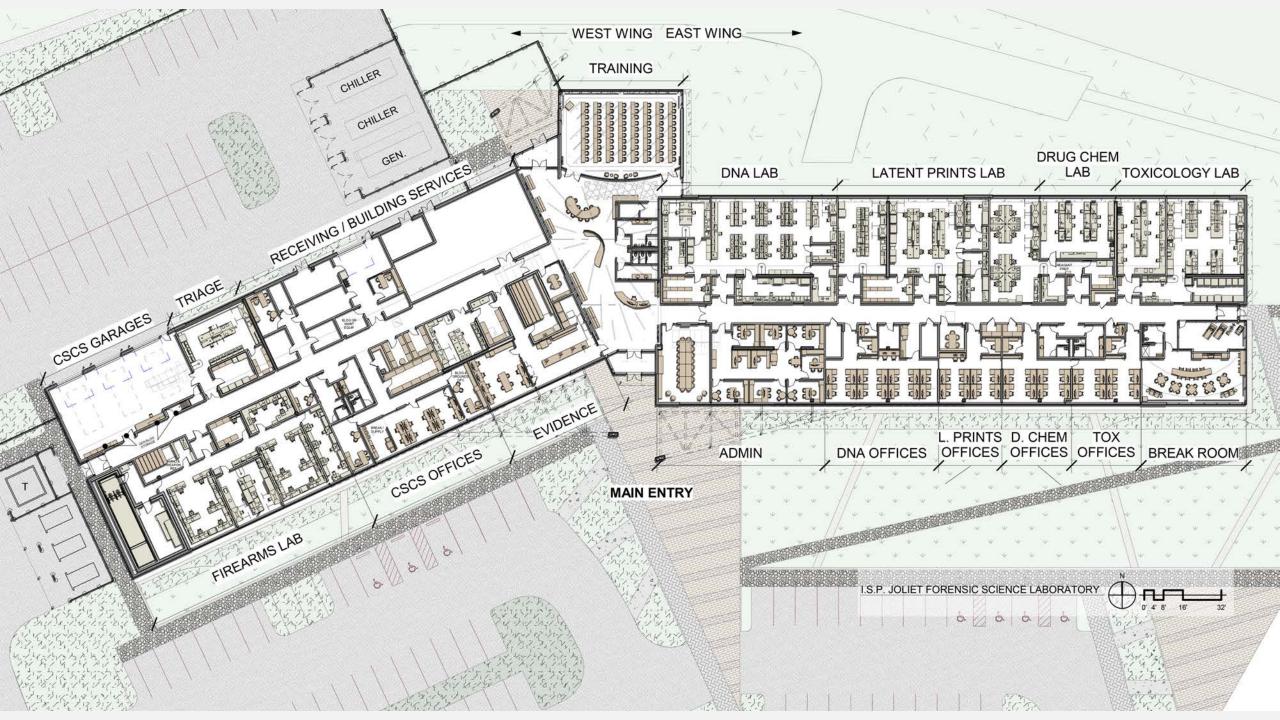


Plan Overview – Laboratory Building

Joliet Forensic Science Laboratory Division of Forensic Services Forensic Sciences Command Crime Scene Services Command













Illinois State Police – Crime Lab Bid Scope of Work

Police Building: Troop 3 - Lockport

29,900 GSF, fully sprinkled, single story, steel framed building w/ RTUs.

Laboratory Building: Joliet Forensic Science Laboratory

45,510 GSF, fully sprinkled, single story, steel framed building w/ RTUs, Boilers & at grade Chillers.

Demolition & Site Preparation:

Abatement & demolition of exist. Water Tower, Service Bldg & exist. Site Utilities Site clearance and preparation for new work

Site Improvements (approx. 12 Acres):

Stormwater Detention Area and Utilities extended from Division Street Two vehicular entries from Division Street (Secured and Public). Parking for 193 Vehicles & 31 Secured Seized Vehicle Spaces Landscaping, Wellness Path, Lighting, Signage & Fence / Gate Enclosures



Illinois State Police – Crime Lab Bid Scope of Work (continued)

Structural System:

Steel framed structures with concrete spread footings, slab-on-grade floors, steel joists and a combination of metal roof deck and composite metal roof deck.

Building Enclosure:

Rainscreen Wall Panel Assembly;

Glass Fiber-Reinforced Cementitious Panels with exposed fasteners, support girts, continuous mineral wool insulation, fluid-applied air & water barrier, exterior sheathing and CFMF.

Glazed Aluminum Curtain Wall System & Glazed Aluminum Ribbon Windows Metal Panel Clad Trellis with Exposed Steel Columns & Framing Exterior Sectional Overhead Flush Panel Doors Fully Adhered Single-Ply PVC Roof Assembly

MEP / FP, Fire Alarm & Low Voltage Systems

Building Interiors and Laboratory Casework / Fume Hoods



Fair Employment Practices



Capital Development Board

Assistant Administrator FEP Micaela Vidaña



FY23 Participation

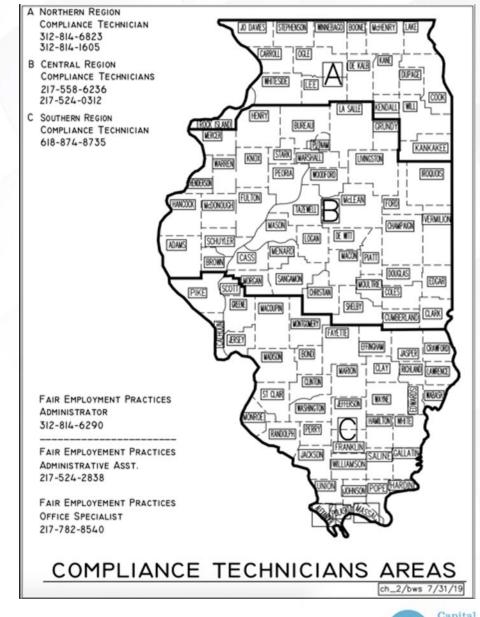
<u>22%</u> overall diversity participation on total contract dollars awarded.

On projects where we can set goals, CDB reached <u>28%</u> diversity participation.





- Construction Projects over \$250K
- A/E Projects over \$1M





CERTIFIED

PREQUALIFIED



Strategies to Partnering

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 outreach events between primes and MBE/WBE/PBE/VBE firms to partner with.

Please contact <u>jmoore@carmonastrategicsolutions.com</u> for a one-on-one technical assistance.



Document 00 41 05 – Minority/Women/Persons with Disabilities/Veterans Business Enterprise Program Requirements

RETURN WITH BID

ALTERNATE BID No.

4105

CDB Prequalification or Registration Number Name of MBE/WBE/PBE/VBE Firm Address City State Zip	Proposed \$ Value of Subcontract/Work	Telephone Number	MBE/WBE/ PBE/VBE Designation and Certifying Agency	List Certified Commodity Codes and Category Related to Work to be Performed	Scope of Work	CDB Use: Verified Renewal Date
			\Box MBE \Box WBE			
			D PBE D VBE			
			Certified by CEI			
			□ MBE □ WBE			
			Certified by CEI			
			□ MBE □ WBE			
			D PBE D VBE			
			Certified by CEI			
ALTERNATE BID No.			1			
CDB Prequalification or Registration Number Name of MBE/WBE/PBE/VBE Firm Address	Proposed \$ Value of	Telephone	MBE/WBE/ PBE/VBE Designation and	List Certified Commodity Codes and		CDB Use:
City State Zip	Subcontract/Work	Number	Certifying Agency	Category Related to Work to be Performed	Scope of Work	Verified Renewal Date
	Subcontract/Work		Certifying Agency	Category Related to Work to be Performed	Scope of Work	
	Subcontract/Work		Certifying Agency Image: MBE Image: WBE Image: PBE Image: WBE	Category Related to Work to be Performed	Scope of Work	
	Subcontract/Work		Certifying Agency Image: MBE Image: WBE Image: PBE Image: WBE Image: Certified by CEI	Category Related to Work to be Performed	Scope of Work	
	Subcontract/Work		Certifying Agency MBE WBE PBE VBE Certified by CEI MBE WBE	Category Related to Work to be Performed	Scope of Work	
	Subcontract/Work		Certifying Agency MBE WBE PBE VBE Certified by CEI MBE WBE PBE VBE	Category Related to Work to be Performed	Scope of Work	
	Subcontract/Work		Certifying Agency MBE WBE PBE VBE Certified by CEI MBE WBE PBE VBE Certified by CEI Certified by CEI Certified by CEI Certified by CEI	Category Related to Work to be Performed	Scope of Work	
	Subcontract/Work		Certifying Agency MBE WBE PBE VBE Certified by CEI MBE WBE PBE VBE	Category Related to Work to be Performed	Scope of Work	

GOOD FAITH EFFORT DOCUMENTATION CHECKLIST

When submitting a good faith effort response, the following documentation showing the bidder's action to rectify deficient goals for minority, women, persons with disabilities, and veteran-owned business enterprises (MBE/WBE/PBE/VBE) must include the following:

- 1) All information indicating why the specified goal cannot be met.
- A list of all MBE/WBE/VBE/VBE firms the bidder has used in the current and prior fiscal years, if available. The fiscal year runs from July 1 until June 30.
- A list of all certified MBE/WBE/VBE firms eligible to perform the work, if available. Onlycertified eligible firms identified by Central Management Services (CMS) will be accepted.
- A clear determination that the number of certified MBE/WBE/VBE firms eligible toperform the work is insufficient to ensure adequate competition.
- 5) Demonstrated proof that the MBE/WBE/PBE/VBE firms' prices were excessive orunreasonable, if available.
- A list of all MBE/WBE/PBE/VBE firms contacted, including documentation from those firms.Documentation shall include, when applicable:
- A log of telephone contact including date and time of call, telephone number, name ofperson called, and the outcome of the call;
- b. Copies of written or electronic email correspondence showing the date, postal or emailaddress, name of person contacted, and subsequent correspondence that reflects the outcome.
- Copies of all bid solicitation letters or electronic email correspondence to MBE/WBE/PBE/VBEfirms. Letters shall contain, at a minimum:
 - a. Project title and location;
 - b. Classification of work items for which quotations are requested;
 - C. Date, time, and place quotations are due; and
 - d. Returnable acknowledgment of the solicitation.
- All other evidence of good faith efforts made by the bidder to secure eligible MBE/WBE/PBE/VBE firms to meet the specified goal including documentation that demonstrates the following:
 - a. A reasonable number of MBE/WBE/PBE/VBE firms were contacted.
 - b. The work selected by the bidder for allocation to MBE/WBE/PBE/VBE firms was selected inorder to increase the likelihood of achieving the specified goal.
- C. The bidder negotiated, in good faith, with the potential MBE/WBE/VBE/VBE firms by notimposing any conditions which are not similarly imposed on all other subcontractors and suppliers, or by denying benefits ordinarily conferred on subcontractors or suppliers for the type of work for which bids were solicited, if available.
- d. The MBE/WBE/VBE firms were not rejected as being unqualified without soundreasons based on a thorough investigation of their capabilities, if available.
- e. The bidder engaged with Fair Employment Practices (FEP) staff for assistance in its efforts achieve the specified participation.
- f. The bidder attended the CDB pre-bid meeting for the project.
- 9) All actions taken to solicit MBE/WBE/PBE/VBE firms both pre-bid opening date and post-bidopening date.
- 10) A revised 00 41 05 Form if the MBE/WBE/PBE/VBE participation increases during the 10-daycure period.
- 11) Other relevant information in support of the waiver request.

FEP will consider all evidence of good faith efforts made by the bidder to secure eligible MBE/WBE/VBE/PBE/VBE firms to meet the specified goal, including, but not limited to, whether diligent efforts were made to identify and solicit eligible MBE/WBE/VBE/VBE businesses, the total number of exemptions granted during the current and prior fiscal years, and the performance of other bidders in satisfying the specified MBE/WBE/PBE/VBE participation goals. For example, when the apparent low successful bidder fails to commit to the contract goals, but other bidders commit to the goals, CDB will raise the question of whether, with additional efforts, the apparent successful bidder could have committed to the goal.

- Reasonable number of MBE/WBE/PBE/VBE
- Work selected
- Not imposing any conditions
- Engaged Fair Employment Practices (FEP)
- Attended Capital Development Board
 pre-bid meetings
- Provided copies of all bid solicitation letters
- Mathematical errors

Faith

Good

Effort

	Firm Registration Number	Subcontractor/Supplier Firm Registration Number		
CDB	Project No.:	Subcontractor's/Supplier's Name		
CDB	Contract #:	Official Address (Street)		
Proje	st Title:			
Contr	actor's Name	(City, State, Zip Code)		
Official Address (Street)		- Area Code and Telephone		
(City,	State, Zip Code)	Email Address		
Area	Code and Telephone	CMS Certified: Yes No Certification Expiration: Check One: Subcontractor Supplier		
l.	Subcontractor/Supplier certifies that the proposed subcontr	tract will be in the amount of		
	\$	for (Commodity Codes) work.		
111.	Procurement Code (30 ILCS 500/45-57). See reverse side Subcontractor certifies that: Yes No It will perform a commercially used	ful function by performing, managing and supervising the work.		
	total cost of contract).	the work with its own workforce subject to the subcontract (30% minimum of		
	If yes, \$ will be subcontracted Yes No If a trucking company, % of Supplier certifies that it: Yes No Is not an extra participant in this to	be subcontracted to a lower tier, non-MBE/WBE/PBE/VBE firm. I to a lower tier firm. I the subcontract will be performed with trucks it owns using drivers it employ transaction through which funds are passed. I the sale of these products or is a manufacturer.		
IV.	If yes, \$ will be subcontracted Yes No If a trucking company, % of Supplier certifies that it: Yes No Is not an extra participant in this tr Yes No Is a supplier regularly engaged in Subcontractor/Supplier certifies that the information include the Standard Documents for Construction (and any curr awarded the Project, to enter into the indicated subcontract.	d to a lower tier firm. If the subcontract will be performed with trucks it owns using drivers it employ transaction through which funds are passed. In the sale of these products or is a manufacturer. ad herein is true and correct, and that the Subcontractor/Supplier will comply w trent supplement) , Article 00 43 39 . The subcontractor agrees, if Contractor t. Subcontractor/Supplier agrees to immediately notify CDB of all changes to		
IV. V .	If yes, \$ will be subcontracted Yes No If a trucking company, % of Supplier certifies that it: Yes No Is not an extra participant in this tr Yes No Is a supplier regularly engaged in Subcontractor/Supplier certifies that the information include the Standard Documents for Construction (and any curr awarded the Project, to enter into the indicated subcontract. MBE/WBE/PBE/VBE certification, which are known or shou the MBE/WBE/PBE/VBE certification. A true copy of the signed subcontract or supply agreem Standard Documents for Construction (SDCs), and CDE	d to a lower tier firm. f the subcontract will be performed with trucks it owns using drivers it employ transaction through which funds are passed.		
V. NOTE OR M	If yes, \$ will be subcontracted Yes No If a trucking company, % of Supplier certifies that it: Yes No Is not an extra participant in this tr Yes No Is a supplier regularly engaged in Subcontractor/Supplier certifies that the information include the Standard Documents for Construction (and any curr awarded the Project, to enter into the indicated subcontract. MBE/WBE/PBE/VBE certification, which are known or shou the MBE/WBE/PBE/VBE certification. A true copy of the signed subcontract or supply agreem Standard Documents for Construction (SDCs), and CDE submitted pursuant to the SDCs and all other documents re payments under the subcontract.	d to a lower tier firm. If the subcontract will be performed with trucks it owns using drivers it emploits transaction through which funds are passed. In the sale of these products or is a manufacturer. ad herein is true and correct, and that the Subcontractor/Supplier will comply we crent supplement). Article 00 43 39. The subcontractor agrees, if Contractor t. Subcontractor/Supplier agrees to immediately notify CDB of all changes to all have been known, by the Subcontractor/Supplier. This includes expiration ment shall be delivered to CDB in accordance with Article 00 51 40.2 of 1 B shall be given complete and accurate information on all forms required to requested by CDB regarding the actual work performed on the project and is INOIS TO OBTAIN A STATE CONTRACT BY MAKING FALSE STATEMEN		
V. NOTE OR M	If yes, \$ will be subcontracted Yes No If a trucking company, % of Supplier certifies that it: Yes No Is not an extra participant in this tr Yes No Is a supplier regularly engaged in Subcontractor/Supplier certifies that the information include the Standard Documents for Construction (and any curr awarded the Project, to enter into the indicated subcontract. MBE/WBE/PBE/VBE certification, which are known or shou the MBE/WBE/PBE/VBE certification. A true copy of the signed subcontract or supply agreem Standard Documents for Construction (SDCs), and CDE submitted pursuant to the SDCs and all other documents or payments under the subcontract. IT IS A CRIME UNDER THE LAWS OF THE STATE OF ILLIN ISREPRESENTATIONS TO A STATE AGENCY.	d to a lower tier firm. If the subcontract will be performed with trucks it owns using drivers it emploit transaction through which funds are passed. In the sale of these products or is a manufacturer. ad herein is true and correct, and that the Subcontractor/Supplier will comply w crent supplement), Article 00 43 39. The subcontractor agrees, if Contractor t. Subcontractor/Supplier agrees to immediately notify CDB of all changes to all have been known, by the Subcontractor/Supplier. This includes expiration ment shall be delivered to CDB in accordance with Article 00 51 40.2 of B shall be given complete and accurate information on all forms required to requested by CDB regarding the actual work performed on the project and INOIS TO OBTAIN A STATE CONTRACT BY MAKING FALSE STATEMEN		



Capital Development Board Building a Better Illinois
building a better minors

SIGNATURE REQUIRED



670 Subcontractor Add/Change Form

Contractor's Schedule

Enforcement

& Compliance



Lien Waivers

of Values



Site Visits





CDB CONSTRUCTION ADMINISTRATOR **TIM PATRICK**



Capital Development Board Building a Better Illinois

Delivery Methods



Capital Development Board



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

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.
- Fosters strong teamwork
- Reduce change orders
- Limits claims
- Meets schedules



Construction Management

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





LEED

(Leadership in Energy and Environmental Design)

- This tool consists of a suite of rating systems for the design, construction and operation of highperformance green buildings, homes and neighborhoods
- The State of Illinois requires LEED certification for all new construction at CDB for facilities over 10,000 sq. feet
- LEED certification for renovation projects is required when the project is renovating over 40% of the replacement cost of the facility



Prequalification & Vendor Registration with CDB

CDB CONTRACTS ADMINISTRATOR JOEL MEINTS



Prequalification

Two types of designations vendors will encounter at CDB:

- Prequalification the process that CDB uses to verify that vendors meet requirements to be able to contract directly with the CDB. Some consultants, subconsultants also may need to be prequalified. Subcontractors included with the Single-Prime must also be prequalified
- 2. Vendor Registration for subcontractors, consultants and material suppliers that do not wish to be prequalified and bid directly with CDB. Subcontractors are not required to be prequalified

Both Prequalification and Registration are active for three years



Prequalification

- Firms must be prequalified the day PRIOR to bidding or providing submittals for selection
- Prequalification applications may take up to 30 days, vendors are urged to prequalify as soon as possible



Prequalification's Application

Three different types:

- Architect/Engineer
- Contractor
- Construction Manager/

Program Manager



Contractor



Prime Contractor wishing to contract directly with the CDB



Subcontractors who will perform work as a Protected Subcontractor as defined for the Single Prime Delivery method also required to Prequalify



Who Needs to be Prequalified as a Construction Manager/Program Manager?

Tier 1: Construction Managers and Program Managers with experience in projects valued at \$5 million to \$15 million

Tier 2: Construction Managers and Program Managers with experience in projects valued at a minimum of \$15 million



Prequalification's Application

Documentation associated with the application:

- Contractor: Non-Residential Experience, Bonding Capacity, Reference
- SBE, SOS, Financial Disclosure, and licenses specifically for specialties such as Asbestos, Plumbing and Lead Abatement



www2.illinois.gov/cdb

Vendor Registration and Prequalification

CDB offers opportunities for firms to design, construct, and perform construction program management services on projects throughout the State of Illinois. Vendors must be prequalified prior to bidding or providing applications for selection. The processing of prequalification applications may take up to 30 days; therefore, firms are urged to prequalify now for upcoming projects associated with the Capital Bill.

Please note: Prequalification and registration are not the same. If you are currently registered as a subcontractor but intend to submit a bid for a project as a prime contractor, or as a participant on a single prime project as a designated "protected subcontractor," then you must apply for prequalification approval.

There are three types of prequalification applications. Please download the form(s) applicable to the services you wish to bid on.

- <u>Architect/Engineer</u>
- <u>Contractor</u>
- <u>Construction Manager/Program Manager</u>

For assistance with the prequalification process, please contact a prequalification specialist at <u>CDB.VendorReg@illinois.gov</u> or 217-782-2864.





