



IDOT D8 - I-270 Designed Overlay and Structures Repair Project - Progressive Design-Build (PDB) - Industry Forum

Date: January 21, 2026, Time: 9:30 - 10:30 AM

1 Event Overview

IPD and the District hosted an industry forum prior to commencing a Progressive Design-Build (PDB) procurement on the project to garner industry interest and feedback in the project and the project being delivered utilizing PDB delivery. The Forum included a presentation about the project and PDB delivery method along with a question-and-answer session. The presentation is attached.

2 Location

Event Location: Illinois Department of Transportation District 8 Office

Address: 1102 Eastport Plaza Drive, Collinsville, Illinois 62234

3 Agenda

- » 9:00 - Check-in / Networking
- » 9:30 - Presentation
- » 10:15 - Live Questions & Answers Session and Industry Networking

4 Attendance

The intended audience for the Forum were industry firms who had interest in participating in the project. 43 individuals attended the forum representing 30 consulting, contractor, or vendor firms. In addition, individuals representing IDOT, the Innovative Project Delivery team, or the project team were in attendance. Sign-in sheets are attached.



District 8 I-270 Designed Overlay and Structures Repair

Innovative Project Delivery Industry Forum
January 21, 2026



1

Agenda

1. Welcome
2. I-270 Designed Overlay and Structures Repair
3. Progressive Design-Build (PDB) Delivery Method
4. Key Roles
5. IPD Resources
6. Q&A Session (15 mins)
7. Industry Mixer & Networking



2

Terminology and Acronyms

Roles

IPD	Innovative Project Delivery
PDB	Progressive Design-Build
EOR	Engineer of Record
PCE	Procurement Engineer
ICE	Independent Cost Estimator
COT	Construction Oversight Team



3

Program Goals

- Promote and build confidence in Progressive Design-Build delivery to establish PDB as a delivery method of choice for this and future projects.
- Target and encourage local Contractor participation.



4



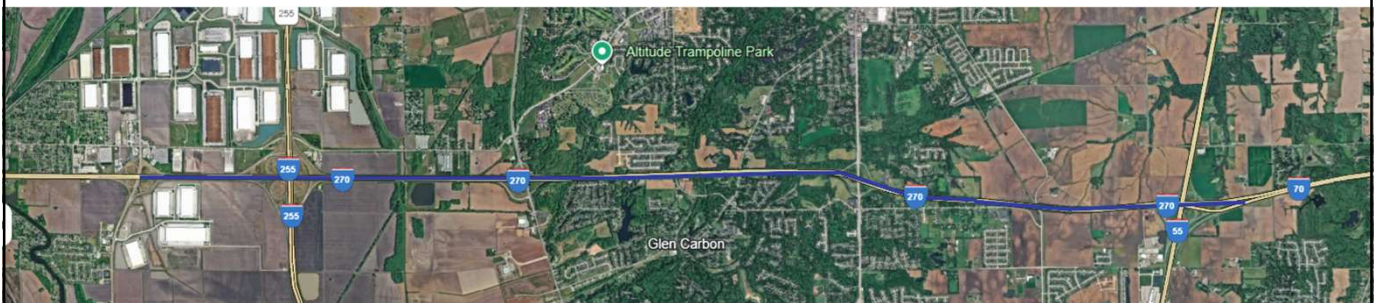
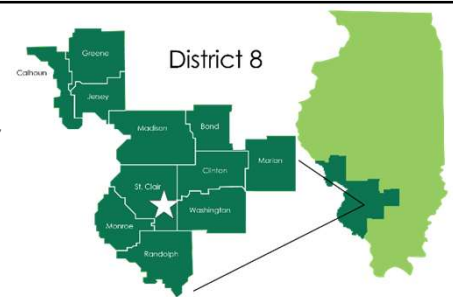
I-270 Designed Overlay and Structures Repair

5

Project Location

I-270 Designed Overlay and Structures Repair

- FAI 270 (I-270 Roadway Improvements)
- Section 60-(3,4,5,6)-1RS-7
- Madison County
- Job #: P-98-035-22
- 8.91 miles
- Extends from east of IL 111 to east of I-55



6

Purpose and Need

I-270 Designed Overlay and Structures Repair

- Existing roadway and bridges are in poor condition and need repair by 2028
- Improve drainage
- Improve safety
- Intersection widening and realignment

7

Project Goals

I-270 Designed Overlay and Structures Repair

- Improve pavement and bridge conditions by overlaying the highway and repairing existing structures to provide a long-lasting and durable corridor that minimizes future maintenance
- Provide construction staging, maintenance of traffic that balances traffic impacts to the traveling public while minimizing the construction duration
- Upgrade corridor geometrics, traffic barriers and attenuation, and infrastructure to current design standards
- Consider packaging options that maximize opportunities for local contractor participation
- Encourage participation from local, and small business initiative (SBI)/DBE throughout design and construction

8

Proposed Improvements

I-270 Designed Overlay and Structures Repair

- Remove existing asphalt surfaces to the original concrete surface (varying from 1.5" to 11") and place new 5" HMA surface (minimum)
- Complete bridge structure repairs and rehabilitations
- Make intersection and ramp terminal improvements at IL 157 and IL 159 Interchanges
- Construct Flush Median (W of I-255 to E of IL 157) along with shoulder, and drainage improvements
- Provide wider median shoulders on east portion of the project
- Repair culverts, erosion control, and roadway safety features

9

Potential Challenges

I-270 Designed Overlay and Structures Repair

- **I-55/I-64** being under construction at the same time
- Stage construction with allowing **lane closures only** (no full closure of I-270)
- **Maintain existing bike trails** in area
- Implement required ISO compliant quality management principles
- **Tree removal** Nov 1 - Mar 31
- Expediting construction to **minimize inconveniences to the traveling public**

10

Challenges for West Portion

(Ex 3-lane sections in EB & WB directions)

- Abiding by IDOT **drop off policy** during HMA Surface Removals, HMA; Resurfacing at all times
- **Keeping 2-lanes of traffic open both EB & WB during peak traffic**
 - » Only 1-lane in non-peak hour traffic when construction activities are ongoing
- **Keeping 2-lanes of traffic open both EB & WB during long-term lane closures**
 - » Such as for Superstructure Replacement on the bridge carrying EB & WB I-270 over County Ditch east of I-255, and during painting of overhead bridges
- **Keeping ramps and ramp access open at all time**, except during milling and paving operations when it is absolutely necessary to close ramps down for short periods

11

Looking east at I-270 EB Lanes from just east of IL 111(Start of Project)



12

Looking east at the bridges carrying IL 157 over I-270 from just west of IL 157



13

Challenges for East Portion

(Ex 2-lane sections in EB & WB directions)

- Abiding by IDOT **drop off policy** during HMA Surface Removals, HMA Resurfacing at all times
- Keeping 1-lane of traffic open both EB & WB at all times
 - » Avoiding excess back-ups with use of median cross-overs
- **Expediting construction to minimize lane closure times** and the total duration of construction
 - » Especially when EB & WB traffic is reduced to one open lane in each direction
- **Keeping I-55/I-70 interchange ramps open** to traffic
 - » Except during milling and paving operations when it is absolutely necessary
- **Avoiding back-ups on I-70 WB lanes** that block the WB I-70 lanes to SB I-55/WB I-70

14

Looking east at the bridge carrying EB I-270 over WB I-70



15

Looking west from I-270 WB at the split with I-70 WB



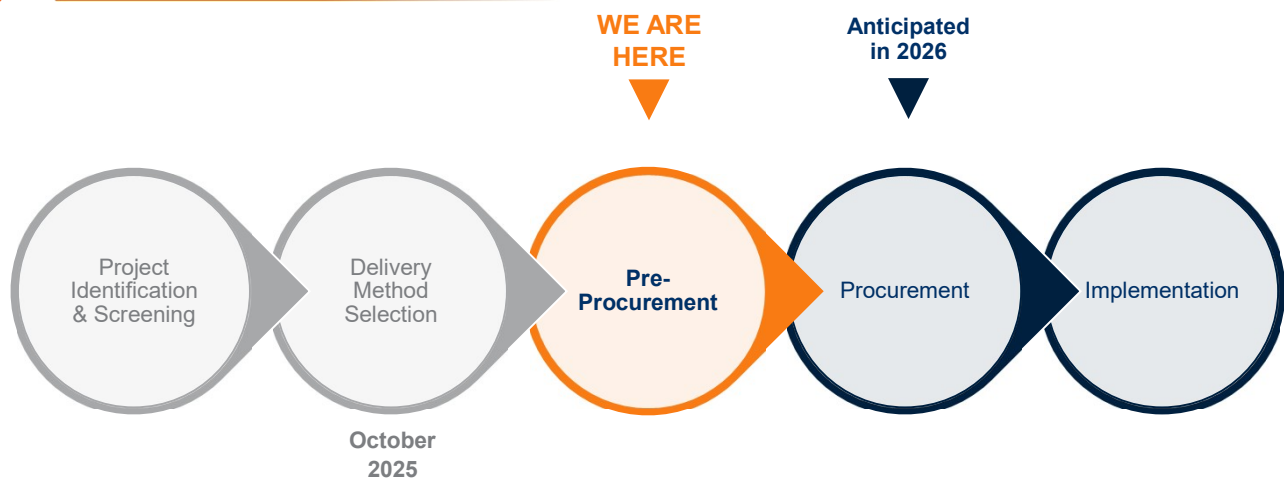
16



Progressive Design-Build (PDB) Delivery

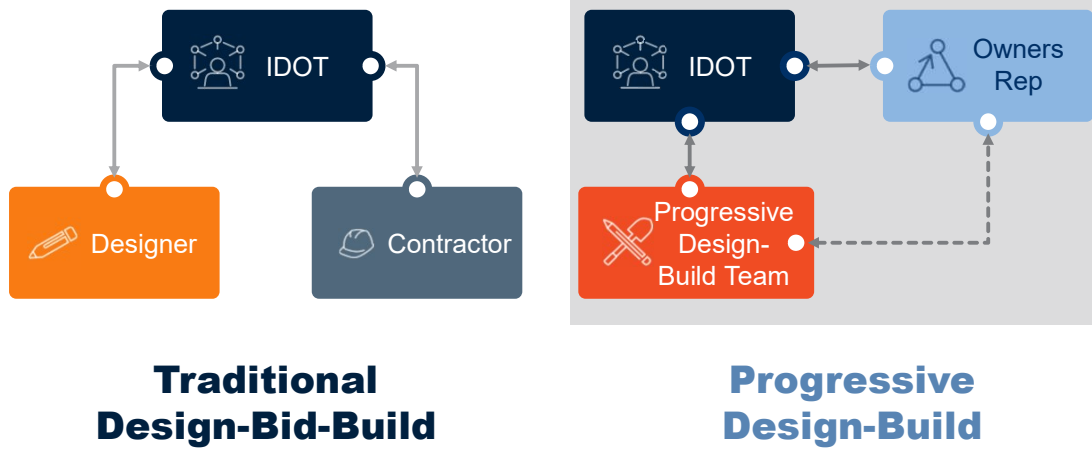
17

Where are we now?



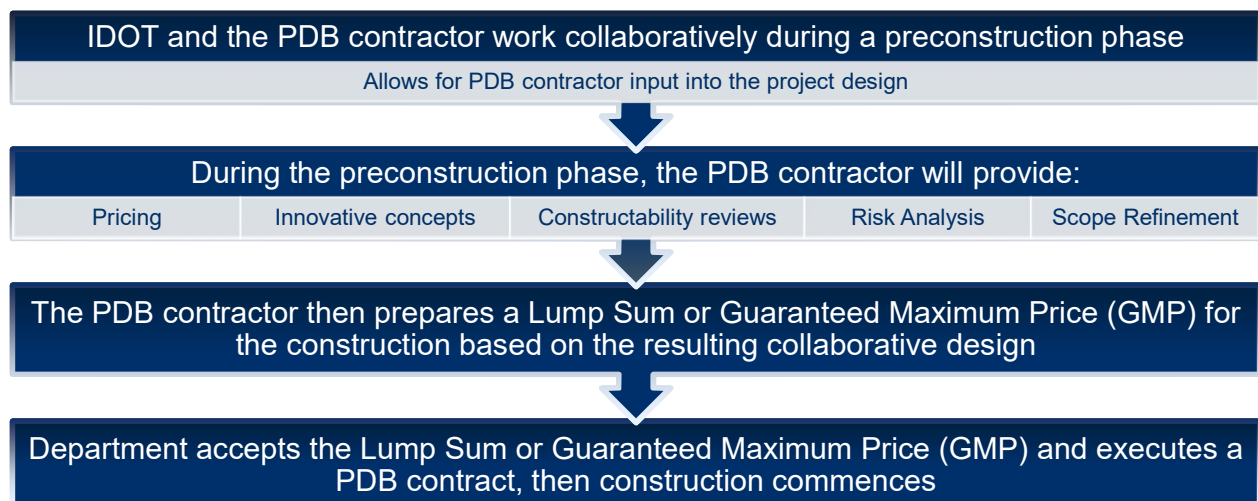
18

Contractual Arrangements by Delivery Method



19

What is Progressive Design-Build (PDB)?



20

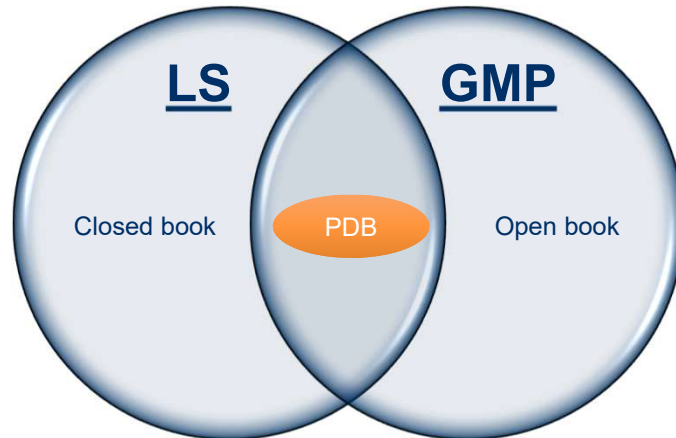
Lump Sum (LS) vs. Guaranteed Maximum Price (GMP)

Lump Sum (LS)

- » Fixed Price

Guaranteed Maximum Price (GMP)

- » Time & Materials “up to” and not to exceed

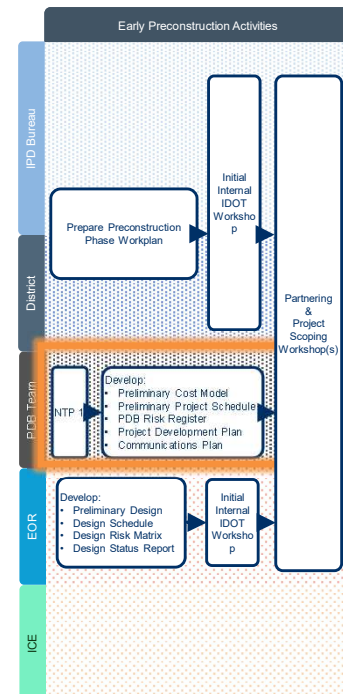


21

Early Preconstruction Activities

- » Following Notice to Proceed 1, the PDB Team must complete several Key Activities:

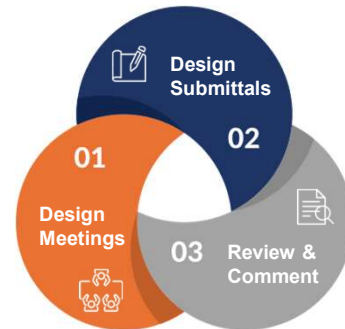
- » Develop Key Early Submittals Including:
 - The Preliminary Cost Model
 - The Preliminary Project Baseline Schedule
 - The Preliminary Constructability Report and Design Inputs
 - The Progressive Design-Build Preconstruction Risk Register
 - The Preconstruction Phase Workplan
 - Key Project Plans
- » Participate in Several Key Meetings:
 - Kickoff Meeting
 - Partnering and Scoping Workshops



22

Design Development

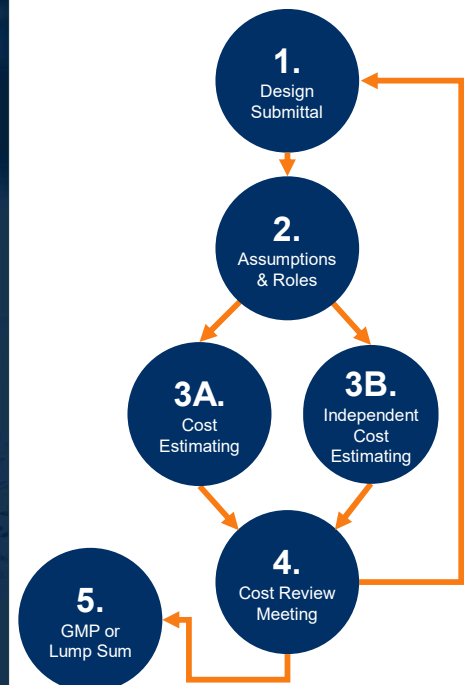
- » Design Review Meetings
 - Over-the-Shoulder Meeting (Optional)
 - Progress Meetings
 - Repeats until Guaranteed Maximum Price (GMP) or Lump Sum Approval
 - Cost and Risk Review Workshop
- » PDB Team Design Submittals
 - Primary Design Submittal Package
 - Establish a Review and Comment Process/Respond to IDOT Comments
 - Develop Innovative Solutions



23

Cost Estimating Process

- » Initial Cost Model
- » Updated Cost Model and Schedule for Each Design Submittal
- » Update the Model with IDOT Comments from Design Review Meeting



24

GMP or Lump Sum Negotiation and Approval Process

- » Prior to Issuance of Notice to Proceed 2
- » GMP or Lump Sum Decision Process
- » GMP or Lump Sum Negotiated and Executed during the Preconstruction Phase



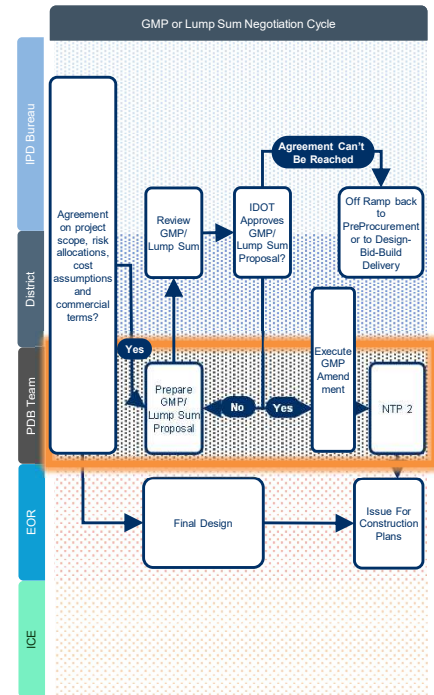
Submission



Review & Approval



Amendment Process



25



Key Roles & Responsibilities

26

IPD Program-wide Roles

IPD Project Advisory Team



MAYER
BROWN

METRO STRATEGIES
group

RS&H

Peralta-Clark LLC

Procurement Engineer (PCE)

**CDM
Smith**

EFK•Moen
Civil Engineering Design

IMAGES INC



CMT

OEI
QUIGG ENGINEERING INC

Independent Cost Estimator (ICE)

ARCADIS

SRF

PMCS

27

Project Roles

Professional Services Roles

Advertised on
PTB

*Construction Oversight Team
(COT)*

Upcoming
Opportunity

Project Delivery / Contracting Roles

NEW

Advertised on
IPD Procurement

Progressive Design-Build Team

Upcoming
Opportunity

*Includes an Engineer-of-Record &
Contractor*

28

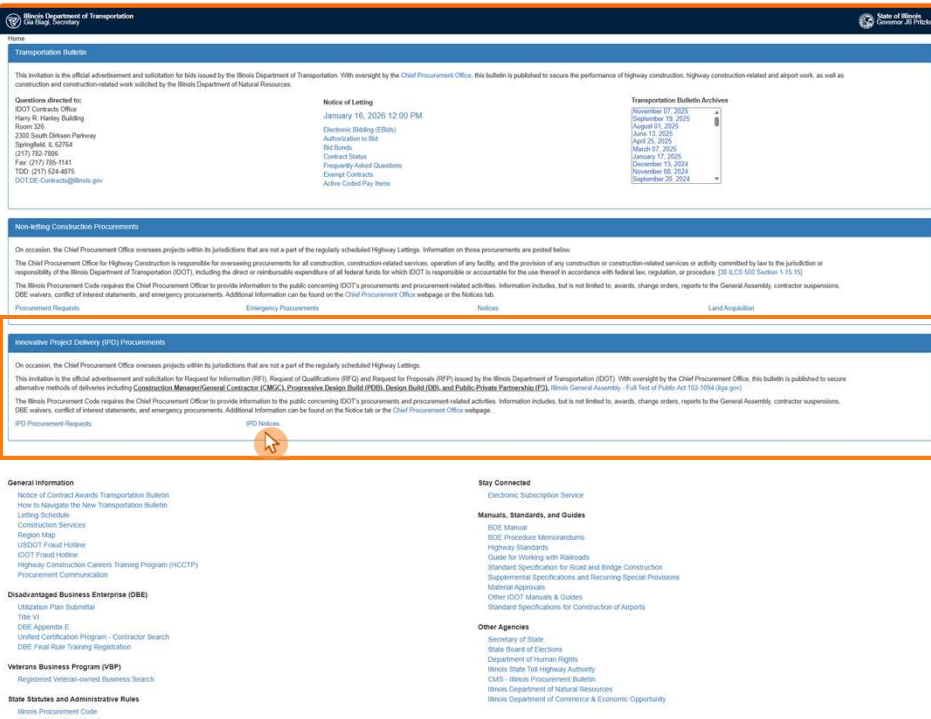


29

IPD Notices & Procurements

<https://webapps1.dot.illinois.gov/WCTB/lbhome>





The screenshot shows the Illinois Department of Transportation website. The header includes the state seal and the text 'State of Illinois Governor J.B. Pritzker'. The main content area is titled 'Transportation Bulletin' and contains several sections: 'Questions directed to:', 'Notice of Letting', 'Transportation Bulletin Archives', 'Non-letting Construction Procurements', 'Innovative Project Delivery (IPD) Procurements', 'General Information', 'Disadvantaged Business Enterprise (DBE)', 'Veteran Business Program (VBP)', 'State Statutes and Administrative Rules', 'Stay Connected', 'Manuals, Standards, and Guides', and 'Other Agencies'. A mouse cursor is pointing at the 'IPD Notices' link in the 'Innovative Project Delivery (IPD) Procurements' section.

30

Procurement Phase Process

NEW

Advertised on
IPD Procurement

Two-Step Procurement:



31

Request for Qualification (RFQ)

- » The RFQ is issued by IDOT to solicit qualifications from proposers and create the shortlist of those who can submit for the Request for Proposals.
- » Content will include, but is not limited to:
 - Scope of work
 - Key personnel required for the project and related requirements
 - Proposer's organizational structure, experience, and qualifications
 - Evaluation criteria for the qualifications and the relative importance of those criteria
 - Criteria may include (but is not limited to): specialized experience, technical experience, past performance on projects with similar scope, size and complexity, safety record, and utilization of DBEs
 - Requirements for prequalification, licensing, and registration of the involved team members in the State of Illinois

REQUEST FOR QUALIFICATIONS

ILLINOIS DEPARTMENT OF TRANSPORTATION
Construction Manager/General Contractor Project

[Project Name]

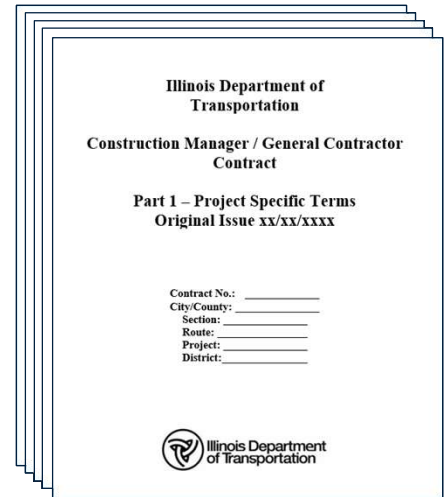
Contract No.: _____
City/County: _____
Section: _____
Route: _____
Project: _____
District: _____

Original Issue xx/xx/xxxx

32

Request for Proposal (RFP)

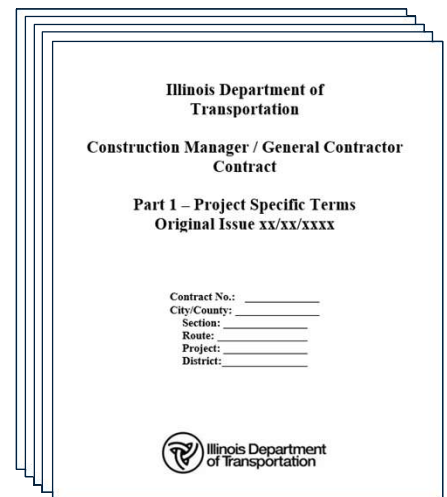
- » The document issued by IDOT to solicit Proposals and describe the procurement process for the project. The document defines the scope and performance requirements developed and determined by IDOT. In a two-step procurement, the document will only be released to shortlisted proposers who have demonstrated they have the necessary qualifications through the RFQ process.
- » Proposal Content to include:
 - Technical Proposal
 - Price Proposal
 - SOQ Evaluation Score carries forward



33

Request for Proposal (RFP)

- » Content will include, but is not limited to:
 - Instructions to Proposers (ITP)
 - RFP Evaluation criteria
 - Procurement schedule
 - Preconstruction services price proposal requirements
 - Contract Documents
 - Book 1
 - Part 1 – Project Specific Terms
 - Part 2 – General Requirements & Covenants
 - Part 3 – Contract Exhibits
 - Book 2
 - Part 4 – Technical Requirements
 - Part 5 – Special Provisions, Plans, Specifications and Standards
 - Reference and Project Information Documents (RIDs and PIDs)



34

RIDs vs. PIDs

Reference Information Documents (RIDs) -

The set of documents provided by IDOT to prospective Proposers for use in preparing their Proposals. RIDs are for informational purposes only, relied upon by Contractor at its own risk and will not be considered contractual or binding in nature.

Examples

- Atlas maps or redline markups from utility companies
- Phase I planning-level CADD files

Project Information Documents (PIDs)

PIDs are data driven, project studies or other related information provided by IDOT to the Proposers during the procurement process and are intended to be relied upon by the Proposer.

Examples

- Known utility conflicts
- Plat of highways for locations
- Surveys

35

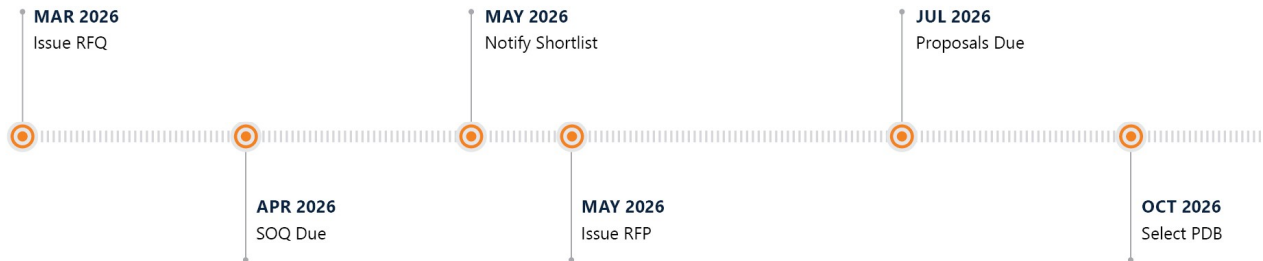
Responsiveness Review

- Completed upon submittal of Statements of Qualifications (SOQs) and/or Proposals before going to the Evaluation Committee
- Completed by Chief Procurement Officer (CPO) or Designee
- Review for whether each Proposal meets administrative responsiveness requirements, such as:
 - » Meets submittal, format, and content requirements
 - » All mandatory forms provided, unaltered, and filled out correctly
 - » All components are provided as required in RFQ or RFP
- Correction of minor clerical or administrative errors may be permitted in order for a Proposer to remedy non-responsiveness at the sole discretion of IDOT and the Chief Procurement Officer (CPO).

36

Anticipated Procurement Timeline

I-270: Timeline



37



IPD Resources

38

IPD Webpage

<https://idot.illinois.gov/programs-and-projects/multimodal-transportation/innovative-project-delivery.html>



IDOT Home > Programs and Projects > Multimodal Transportati... > Innovative Project Deliv...

Innovative Project Delivery

[IPD Program](#)

[IPD Projects](#)

[IPD Research](#)

[IPD Resources](#)

Innovative Project Delivery

The Illinois Department of Transportation (the "Department" or "IDOT") continually seeks innovative solutions to meet the growing transportation needs of Illinois. The Bureau of Innovative Project Delivery ("IPD Bureau") was established in 2016 to identify, evaluate, and develop projects that may benefit from innovative approaches, including the use of various forms of project delivery allowable under law including:

- Public-Private Partnerships (P3) Fact Sheet (coming soon)
- [CMGC/DB/PDB Program Fact Sheet](#) (updated 2/6/23)

The Department's mission is to provide safe, cost-effective transportation for Illinois in ways that enhance quality of life, promote economic prosperity, and demonstrate respect for our environment, guided by the principles of safety, integrity, responsiveness, quality, and innovation. These business objectives are an integral part of the Department's and the IPD Bureau's planning processes. When implemented, the business objectives noted below will assist the IPD Bureau in the development and delivery of the IPD Program and help the Department deliver transportation infrastructure projects and services utilizing innovative methods as compared to the traditional design-bid-build program. The IPD Bureau's program development will be guided by the following:

Vision: The IPD Program will enable the State of Illinois (the "State") to be a national leader in the use of innovative project delivery and will facilitate partnerships with private industry and local communities to meet the transportation infrastructure needs of the State in an efficient, cost-effective manner. The IPD Bureau will also aggressively pursue creative and innovative project delivery, asset management, and financing alternatives not otherwise available to the State in an effort to quickly deliver transportation infrastructure options that improve mobility and communicate openly with stakeholders.

Mission: The IPD Bureau will be the trusted advisor to the Department's decision-makers on all matters related to innovative project delivery and the IPD Program and will assist the Department in delivering successful projects through innovative methods in order to provide the best value to the State.

The utilization of innovative project delivery methods can achieve some or all of the following:

- More choices in funding, including the use of user fees, value capture, and other project revenues.
- More choices in financing, including the use of private debt that is non-recourse to the State.
- Access to federal financial resources intended to support innovative projects.

39

Stay Connected with IPD Bureau

<https://idot.illinois.gov/about-idot/stay-connected/subscription-services.html>



Illinois Department of Transportation

English >

Search

Travel & Maps Procurement Doing Business Programs & Projects Forms & Reports Careers

IDOT Home > Stay Connected > Subscription Services

Subscription Services

IDOT offers [free subscription email services](#) to anyone interested in finding out more about IDOT construction projects and work zones, initiatives, important safety messages, Illinois' aviation efforts and doing business with us.

Sign up for IDOT Email Lists

Email address:

Select the subscriptions:

- | | |
|---|--|
| ☐ Bridge Design and Environment Manual Updates | ☐ Bridge Support |
| ☐ Bureau of Local Roads & Streets Policy Updates | ☐ Bureau of Safety Programs and Engineering |
| ☐ CBM Policy Memorandums | ☐ CBM Specifications |
| ☐ CBM Materials Forms | ☐ CADD Standards Downloads |
| ☐ Central Bureau of Construction | ☐ Excess Land Disposals |
| ☐ Geotechnical Subscription Service | ☐ Highway Standards and Guidelines |
| ☐ Illinois Competitive Freight Program | ☐ Illinois State Freight Advisory Council |
| ☐ IDOT Approved Materials Lists | ☐ Innovative Project Delivery |
| ☐ Innovative Project Delivery List | ☐ Land Acquisition Manual |
| ☐ Long Range Transportation Plan | ☐ Materials Guides and Manuals |
| ☐ National Bridge Inventory | ☐ Professional Transportation Bulletin |
| ☐ QMP Package for Sampling, Testing Reporting | ☐ Safe Routes to School |
| ☐ Technology Transfer Center | ☐ Traffic Records Coordinating Committee |

Submit

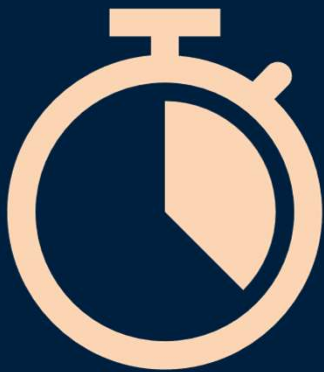
Note: Clicking the submit button will generate one email with subscribe requests for the selected list(s).

40

Thank you for attending!

*Comment & Feedback Forms
will be collected at the registration desk.*

41



Questions?

42

INDUSTRY FORUM
I-270 Designed Overlay and Structures Repair
January 21, 2026

Initials	Last Name	First Name	Company	Email Address
X	Aakre	Johann	Michael Baker International, Inc.	Johann.Aakre@mbakerintl.com
X	Balog	Sam	American Structurepoint	sbalog@structurepoint.com
X	Bohnhoff	Adam	Civil Design, Inc.	abohnhoff@civildesigninc.com
X	Christ	Aaron	Christ Bros Asphalt, Inc.	achrist@cbasphalt.com
X	Cline	Justin	KCI	jcline@kciconstruction.com
X	Cornell	John	Christ Bros. Asphalt, Inc.	achrist@cbasphalt.com
X	Dahl	Caden	Millstone Weber	caden.dahl@millstoneweber.com
X	Derner	Jon	Horner & Shifrin	jjderner@hornershifrin.com
X	Donze	Bryan	Kaskaskia Engineering Group, LLC	bdonze@kaskaskiaeng.com
X	Driskell	Roger	Associated General Contractors of Illinois	rdriskell@agci.org
X	Ecker	Mike	Jacobs	mike.ecker@jacobs.com
X	Finke	John	Jacobs	john.finke@jacobs.com
X	Fitzpatrick	P.J.	HR Green, Inc.	pjfitzpatrick@hrgreen.com
X	Fricke	Matt	WARNING LITES OF SOUTHERN ILLINOIS, LLC.	MATT.FRICKE@WARNINGLITESIL.COM
X	Frost	Barbara	GFT	bgfrost@gftinc.com
X	Gill	Terry	Walsh Construction	Tgill@walshgroup.com
X	Grover	Ross	WARNING LITES OF SOUTHERN ILLINOIS, LLC.	ROSS.GROVER@WARNINGLITESIL.COM

X	Hankee	Michael	Michels Construction Inc	mhankee2@michels.us
X	Heffern	Kevin	Burns & McDonnell	kheffern@burnsmcd.com
X	Hoerchler	Derek	The Kilian Corporation	Derek.hoerchler@kiliancorp.com
	Jackson	Matt	Kaskaskia Engineering	MJackson@kaskaskiaeng.com
X	Jasper	Jarrett	Horner & Shifrin	jdjasper@hornersshifrin.com
X	Klein	Jim	Farnsworth Group	jklein@f-w.com
X	Kober	Aaron	Modjeski and Masters, Inc.	ACKober@modjeski.com
X	Koltveit	Cory	Bartlett & West	cory.koltveit@bartwest.com
	Krinke	John	Michels	jkrinke@michels.us
X	Krusssel	Will	WSP USA Inc.	will.krussel@wsp.com
	Lack	Michael	Walsh Construction	malack@walshgroup.com
X	Lagemann	Eric	Volkert, Inc.	eric.lagemann@volkert.com
X	Lavelle	Tom	Keller Construction, Inc.	Tom.Lavelle@kellerconstruction.com
X	Leingang	Robert	Millstone Weber	bob.leingang@millstoneweber.com
X	Lurk	Brian	Keeley & Sons, INC	brian.lurk@keeleyandsons.com
X	Mack	Michael	Burns & McDonnell	Mmack@burnsmcd.com
X	Miles	Robby	Bartlett & West, Inc.	robby.miles@bartwest.com
X	Mueller	Brian	Volkert, Inc.	brian.mueller@volkert.com
X	Murray	J.C.	AECOM	jc.murray@aecom.com
X	Rensing	Jeff	Oates Associates	jeff.rensing@oatesassociates.com
	Riechmann	Brad	Horner & Shifrin Inc.	beriechmann@hornersshifrin.com

X	Riley	Rod	Jacobs	rod.riley@jacobs.com
	Sarwar	Naveed	AECOM	naveed.sarwar@aecom.com
X	Schiff	Jayme	Michael Baker International, Inc.	jayme.schiff@mbakerintl.com
	Schopp	Bruce	Oates Associates	Bruce.Schopp@oatesassociates.com
X	Sessions	Regina	American Structurepoint	rsessions@structurepoint.com
X	Stukenberg	Matt	DMS Contracting Inc.	Matts@dmscontracting.com
X	Umbright	Brian	EXP	brian.umbright@exp.com
X	Vimawala	Dipal	AECOM	dipal.vimawala@aecom.com
X	Welz	Todd	Quigg Engineering	twelz@quiggengineering.com
X	Williams	Steve	The Kilian Corporation	jswilliams@kiliancorp.com
X	Wirz	Andrew	Plocher Construction Company, Inc.	amwirz@plocherco.com

INDUSTRY FORUM
I-270 Designed Overlay and Structures Repair
January 21, 2026

Initials	Last Name	First Name	Company/Organization	Email
X	Lagemann	Gwen	IDOT District 8	gwen.lagemann@illinois.gov
X	Owen	Billie	IDOT District 8	billie.owen@illinois.gov
X	Cumby	Joel	IDOT District 8	joel.cumby@illinois.gov
X	Denton	Mark	IDOT District 8	mark.denton@illinois.gov
X	Borsch	Tom	IDOT District 8	thomas.borsch@illinois.gov
X	Sommer	Dan	IDOT District 8	daniel.sommer@illinois.gov
X	Caton	Colleen	IDOT - CPO	colleen.caton@illinois.gov
X	Brase	Tiffany	PCE, CMT	tbrase@cmtengr.com
X	Dardeen	Joanna	PCE, EFK Moen	jdardeen@efkmoen.com
X	Welz	Todd	PCE, Quigg Engineering	twelz@quigg365.onmicrosoft
X	Negangard	John	Phase I Engineer - Bacon, Farmer & Workman	jnegangard@bfwengineers.com
X	Crider	Kevin	Phase I Engineer - Bacon, Farmer & Workman	kcriden@bfwengineers.com
X	Cullen	Shane	IDOT IPD	shane.cullen@illinois.gov
X	Malinowski	Arielle	IDOT IPD	arielle.malinowski@illinois.gov
X	Hochstatter	Ashley	IDOT IPD	ashley.hochstatter@illinois.gov
X	Holcombe	Dusty	IDOT IPD, RS&H	dusty.holcombe@rsandh.com