



Record of Meeting | January 26, 2024

The Illinois State Toll Highway Authority (“Tollway”) held the regularly scheduled Engineering, Planning & Development Oversight Committee meeting on Friday, January 26, 2024, in the Boardroom of Tollway headquarters in Downers Grove, Illinois. The meeting was held pursuant to the By-Laws of the Tollway upon call and notice of the meeting executed by Chairman Arnaldo Rivera and posted in accordance with the requirements of the Open Meetings Act, 5 ILCS 120/1, *et seq.*

[Bolded entries indicate issues which may require follow-up to present or report to Directors.]

Call to Order / Roll Call

In accordance with Section 4(c) of the Tollway By-laws, Director Connolly served as Committee Chair for purposes of the meeting. Committee Chair Connolly called the meeting to order at approximately 9:03 a.m.

Given Director McConnaughay’s advance notice to the Board Secretary of her inability to attend due to conflicting business commitments, and given that a quorum of the Committee was physically present, in accordance with the Open Meetings Act and Tollway By-laws, Committee Chair Connolly entertained a motion to allow Director McConnaughay’s participation by audio conference. Director Paddock made such a motion, seconded by Director Sweeney. The motion PASSED unanimously by voice vote.

Committee Chair Connolly asked the Board Secretary to call the roll, those Directors present and absent being as follows:

Committee Members Present:	Other Directors Present:
Director James Connolly	Director Jacqueline Gomez
Director Karen McConnaughay <i>[by telephone]</i>	Director Mark Wright <i>[by telephone]</i>
Director Scott Paddock	Chairman Arnaldo Rivera
Director Gary Perinar, Jr.	
Director James Sweeney	
Committee Members Not Present:	
None	



The Board Secretary declared a quorum present.

Public Comment

Committee Chair Connolly opened the floor for public comment.

Ms. Amy Mitziga, Vice President, Fence Masters, Inc., addressed the Committee regarding the award of contract RR-23-4930.

Committee Chair Connolly thanked the speaker for her comments.

Committee Chair's Items

Committee Chair Connolly entertained a motion to approve **Committee Chair's Item 1**, the minutes of the regular Engineering, Planning & Development Oversight Committee meeting held on December 14, 2023, as presented. Director Paddock made a motion to approve the minutes, seconded by Director Sweeney. The motion PASSED unanimously by voice vote.

Having no further items, Committee Chair Connolly called on Executive Director Cassandra Rouse.

Executive Director

Executive Director Rouse introduced Chief Engineering Officer, Manar Nashif, to present an overview of the Design-Build delivery method. [See attached presentation.](#)

Upon conclusion of the presentation and discussion, Committee Chair Connolly thanked Mr. Nashif.

Executive Director Rouse Stated that the meeting agenda contains 11 items for the Committee's consideration.

Items for Consideration

Engineering

Executive Director Rouse asked Mr. Nashif to present to the Committee the following items:



Item 1: Award of Contract RR-23-4917 to Curran Contracting Company for Ramp Pavement Repairs on the Reagan Memorial Tollway (I-88) at Mile Post 93.3 (DeKalb Oasis) in the amount of \$873,623.45.

Item 2: Award of Contract RR-23-9291 to Meade, Inc. for Fiber Optic Systems Improvements Systemwide in the amount of \$1,628,043.50.

Item 3: Award of Contract I-23-4758 to Herlihy Mid-Continent Company for Bridge Construction on the Elgin O'Hare Western Access (I-490) between Mile Post 5.9 (Touhy Avenue) and Mile Post 6.2 (I-90) in the amount of \$24,001,072.14.

Item 4: Award of Contract RR-23-4921 to Martinez Frogs, Inc. for M-4 Storage Building Removal on the Tri-State Tollway (I-94) at Mile Post 8.4 (Grand Avenue) in the amount of \$860,792.90.

Item 5: Award of Contract RR-23-4930 to Industrial Fence, Inc. for Systemwide Roadway Appurtenance Repairs Systemwide in the amount of \$3,406,260.83.

Item 6: Change Order / Extra Work Order on I-20-4727 to Lorig Construction Company for Roadway and Bridge Construction on the Elgin O'Hare Western Access (I-490) from Mile Post 0.6 (Franklin Avenue) to Mile Post 1.0 (Illinois Route 19 (Irving Park Road)) in the amount of \$817,030.45, increasing the upper limit of compensation from \$145,463,465.26 to \$146,280,495.71.

Item 7: Acceptance of Proposal from Stanley Consultants, Inc. on Contract I-23-4754 for Design Services on the Elgin O'Hare Western Access (I-490) between Irving Park Road and Devon Avenue in an amount not to exceed \$4,949,095.20.

Item 8: Acceptance of Proposal from Ciorba Group, Inc. on Contract RR-23-4911 for Design Services for Systemwide Plaza Improvements Systemwide in an amount not to exceed \$2,499,693.13.

Upon conclusion of the presentation of items, Committee Chair Connolly entertained a motion to consolidate for consideration and action Engineering Items 1-8. Director Paddock made a motion to consolidate these items, seconded by Director Sweeney. The motion PASSED unanimously by voice vote.

The motion to consolidate these items having carried, Committee Chair Connolly entertained a motion to approve placement of **Engineering Items 1-8** on the January Board of Directors meeting agenda with the Committee's recommendation for approval by the Board. Director



Paddock made a motion to approve these items, seconded by Director Sweeney. The motion PASSED unanimously by voice vote.

Legal

Executive Director Rouse requested that Legal Items 2 and 3 be deferred until after consideration in the Executive Session of the full Board meeting. She asked General Counsel Kathleen R. Pasulka-Brown to present to the Committee Legal Item 1 for consideration.

Item 1: Approval of an Intergovernmental Agreement with the Federal Aviation Administration for work associated with the Elgin O'Hare Western Access project. Estimated cost to the Tollway: \$1,427,112.00.

Item 2: Intergovernmental Agreement with the Illinois State Police. Cost to the Tollway: As discussed in Executive Session.

Item 3: Approval of a Worker's Compensation Settlement – David Johnson. Cost to the Tollway: As discussed in Executive Session.

Upon conclusion of the item presentation, Committee Chair Connolly stated that action on Legal Items 2 and 3 would be deferred until after consideration in the Executive Session of the full Board meeting.

Committee Chair Connolly entertained a motion to approve placement of **Legal Item 1** on the January Board of Directors meeting agenda with the Committee's recommendation for approval by the Board. Director Paddock made a motion to approve this item, seconded by Director Sweeney. The motion PASSED unanimously by voice vote.

Adjournment

There being no further business before the Committee, Committee Chair Connolly requested a motion to adjourn. Director Paddock made a motion to adjourn, seconded by Director Sweeney. The motion PASSED unanimously by voice vote.

The Meeting was adjourned at approximately 9:51 a.m.

Minutes taken by: _____

Handwritten signature of Christi Regnery in cursive script.

Christi Regnery
Board Secretary
Illinois State Toll Highway Authority



IMPLEMENTING DESIGN-BUILD

Chief Engineering Officer Manar Nashif

January 26, 2024

DESIGN-BUILD IN ILLINOIS

Authorizes IDOT and the Illinois Tollway to use the following project delivery methods:

- Design-Build
- Progressive Design-Build
- Construction Manager/General Contractor (CM/GC)



Innovations for Transportation Infrastructure Act (630 ILCS 10) signed into law June 15, 2022

Highlights

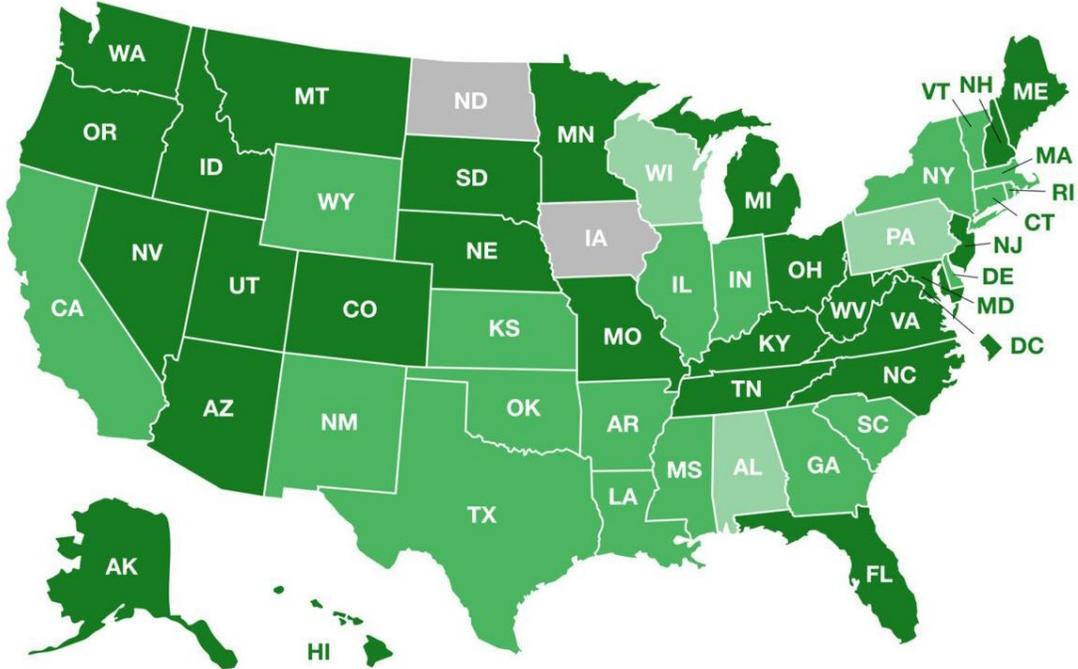
- ✓ Up to 20% of the annual improvement budget
- ✓ Set requirements for procurements and procedures
- ✓ DBE and VOSB requirements set by agency
- ✓ Proposals must include description of utilization and workforce diversity plans

“ It is the intent of this Act to use design professionals, construction companies, and workers from this State, **reflecting the diversity of the State's businesses and workforce, to the greatest extent possible**”

DESIGN-BUILD

Overview

- ✓ Combines designer and construction services under one entity
- ✓ Delivers project under single contract
- ✓ Structured to provide greater efficiencies and innovations



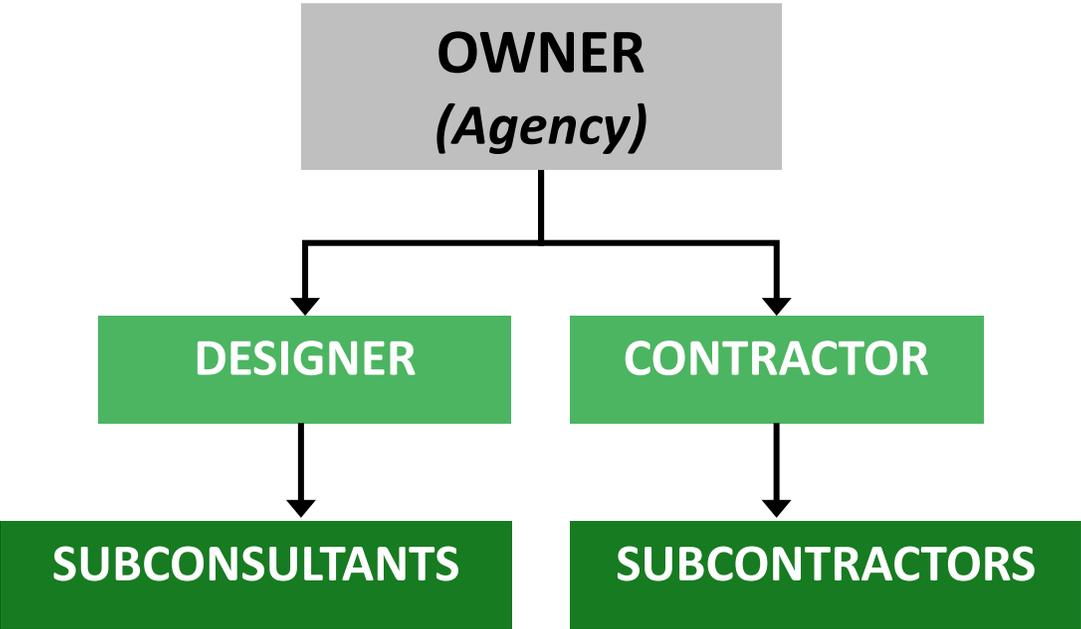
As of 8/2021

Level of Design-Build Use in the U.S.

Limited Use Full Use

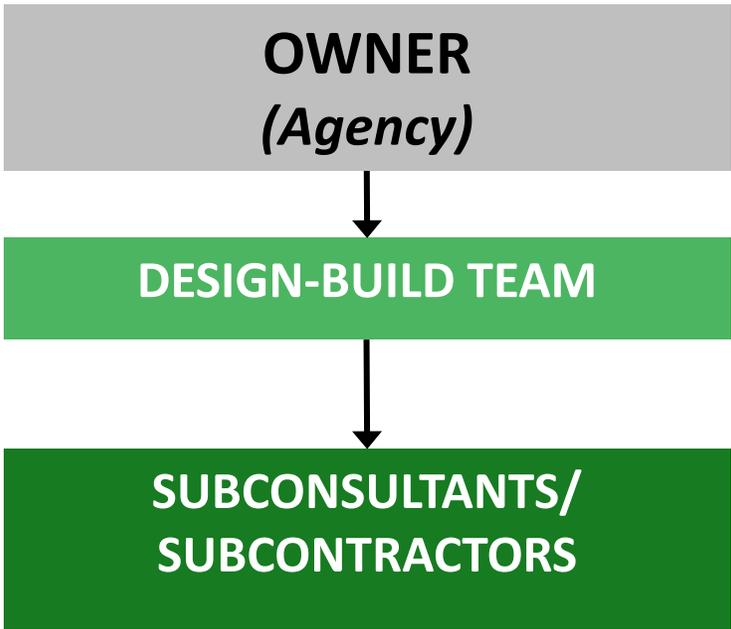
PROJECT DELIVERY

Current (Design-Bid-Build)



Owner manages two separate contracts.

Design-Build



Owner manages one contract with a single point of responsibility.

IMPLEMENTING DESIGN-BUILD

Develop alt-delivery program framework and provide Design-Build training based on established programs

Meet with department chiefs on process and resource requirements

Develop manuals, contract book templates and process with Tollway staff

Working with industry

Review and finalize documents

Pilot project(s)

DESIGN-BUILD

PILOT PROJECT

- Notice of Intent (NOI) to be issued for minimum of 28 days prior to publishing Request for Qualifications (RFQ)
- Construction anticipated in 2024

Process:





PILOT PROJECT