

EDC-5 Project Bundling Webinar Series

The webinar series will detail the advanced <u>project bundling</u> techniques promoted in the Federal Highway Administration's <u>Every Day Counts round five</u> initiative. Project bundling contracts serve to optimize cost and staff resources, save delivery time, and address system performance goals, while keeping crucial transportation assets in good repair.

Upcoming webinar: Advancing Project Bundling: The Detailed 'How-to'

Agenda

- Why 'Advanced' Project Bundling?
- Indiana DOT's Business Process for Selecting Successful Bundles
- Using Artificial Intelligence (AI) to Select Bundles
- EDC-5 Project Bundling Resources

<u>Join us</u> on January 20 at 2:00 ET to hear how Indiana DOT (INDOT) has been successful in advancing project bundling as a strategic program delivery solution.

The way projects are scoped, packaged, and delivered can enhance bid prices, limit road user impacts, and reduce an agency's staffing needs during procurement and delivery. Agencies use project bundling to save money and create efficiencies such as standardized design and construction methods; shared resources; and streamlined environmental approval and permitting processes.

Building upon proven business rules, INDOT is now able to move to the next level of bundling using Al. They will discuss how Al/machine learning and expert review are enabling INDOT to identify and optimize project bundling scenarios; reduce staff time for identifying bundles by 60%; identify an additional \$20M a year in projected savings; and improve traffic flow and reduce construction delays.

January 20, 2021 2:00 - 3:00 ET

Join the Webinar

No registration required. Please <u>add this to your calendar.</u>

Participants will receive a certificate of training!

Why Bundle?

Save Money

Bundling projects with shared features leverages design expertise and achieves economies of scale.

Save Time

Bundling projects streamlines design and construction and saves procurement time.

Save Resources

Streamline project delivery requirements such as environmental agreements and standardized designs.

For additional information, please contact:

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U.S. Department of Transportation

Federal Highway Administration

Attend a project bundling webinar and receive a certificate of training!

Webinar Topic	When/How
Advancing Project Bundling: Examples Beyond Bridges	
This webinar highlights advanced bundling with projects other than bridges, including roadway, ADA ramps and safety case studies. Minnesota DOT shares its experiences and successes with bundling non-bridge projects. We also include local and tribal agency examples.	<u>View Recording</u>
Moving Towards Advanced Project Bundling: Key Characteristics of Lead Agencies	
This webinar walks through a project bundling capability matrix/self-assessment tool. The tool helps demonstrate how agencies can take steps to realize the full benefits of project bundling as they consider the best practices of lead agencies.	<u>View Recording</u>
Advancing Project Bundling: Making the Business Case	
This webinar uses case studies to demonstrate the business case for using advanced project bundling, both for bundling programs (Bridging Kentucky and Ohio Bridge Partnership Program) and as an institutionalized practice (Indiana DOT).	View Recording
Project Bundling for Local Public Agencies	
This webinar considers bundling programs done by and for local public agencies, including unique issues and lessons learned.	View Recording
Advancing Project Bundling: How To	Jan. 20, 2021
This webinar explains what is 'advanced' about EDC-5 project bundling compared to traditional bundling, and dives into the details of how leading agencies do it.	2:00-3:00 ET Join the webinar
Advancing Project Bundling: Overcoming Hurdles	Eab 17 2021
Many agencies have overcome hurdles to realize the full benefit of bundling projects. This webinar showcases some typical hurdles and consider how lead agencies have addressed them by using a more advanced approach to project bundling.	Feb. 17, 2021 2:00-3:00 ET Join the webinar

Resources:

- Consult the <u>Bridge Bundling Guidebook</u> for bundling case studies and information applicable to any type of roadway project.
- See FHWA's <u>Bundled Facilities Overview</u> website for case studies, best practices, and lessons learned on bundling programs.
- Watch a short video on how advanced approaches to project bundling maximize agency resources.

Project Bundling



