

## LEARNING OPPORTUNITY

THE AS-BUILT REVOLUTION IS TAKING FLIGHT ... LET'S FLY TOGETHER!

# FAST FORWARD YOUR DIGITAL ROADMAP

A Virtual Experience | March 20-21, 2024

The Federal Highway Administration's (FHWA) Digital Delivery/Digital As-Builts (DABs) two-day virtual experience is the capstone event for the Every Day Counts 6 initiative. Join us as we gather public and private sector subject matter experts, entrepreneurs, and solution providers in a collaborative virtual event. Be part of the innovation, energy and connectivity between DABs and the larger digitalization efforts that the DOTs are leading.

## Why Participate?

- ▶ Hear from FHWA Administrator Shailen Bhatt on the importance of working better with digital practices.
- ▶ Meet other transportation infrastructure owners and operators who are fast forwarding DABs implementation.
- ▶ Engage in Q&A with leading industry experts about best practices and lessons learned.
- ▶ Ask about current and future capabilities of technology solutions and their implementation in collaborative sessions.
- ▶ Meet technology solution providers that produce the software tools that make digital delivery and as-builts possible.

Find event and registration details at:

[https://www.dabs-technologyinnovation.com/virtual\\_experience](https://www.dabs-technologyinnovation.com/virtual_experience)

## Maximize Your Virtual Experience.

The two-day event will be presented through an online collaborative forum, with live streamed events and on-demand content, and the ability to schedule one-on-one meetings with other attendees.

## Leverage the Technology Showcase.

The virtual 'exhibit hall' will include online, interactive booths customized by each technology solution provider.

- ▶ Meet one-on-one with technology solution providers to learn about their digital as-built solutions.
- ▶ Schedule a private meeting.
- ▶ View product demonstrations of real-world applications.
- ▶ Explore, then compare market ready solutions.

There is no cost to attend, however advance registration by **March 19 is required.**

## START YOUR JOURNEY

- ▶ Get inspired listening to industry renowned Keynote speaker.
- ▶ Contribute to interactive presentations.
- ▶ Listen to a multi-perspective debate on pressing industry issues.
- ▶ Participate in the Challenge Session.
- ▶ Contribute to the 'Wall of Ideas'.
- ▶ Network with peers, consultants, contractors and vendors.

LEARN  
MORE



## DAY 1 – MARCH 20, 2024

Designed specifically for those new to digital delivery and digital as-builts, those in the early stages of the journey, and those who'd simply like a refresher...

### Keynote Address:

**Shailen Bhatt, FHWA**

### Ready, Set, Fly:

#### An Introduction to Digital As-Builts

Presentation overview of digital as-builts: What is a digital as-built? How do I get started? How do DABs fit into the broader digital transformation of project delivery and lifecycle data management?

### Paper Tigers vs. Digital Dynamos:

#### Why Use Digital As-builts

Is it worth pursuing digital as-builts? A moderated, debate-style panel discussion to explore a convergence of perspectives with audience Q&A.

### The Quest to Create a DOT Roadmap

A deep dive by three DOTs on their roadmap for implementation and change management.

### Follow a Roadmap Well Traveled:

#### Exploration of DOT Pilots

Interactive panel discussion on the importance of DOT pilots in DABs implementation, covering what, why and how to leverage lessons learned into production.

### The Ultimate Challenge: Part I

Demonstrations by technology solution providers on how to develop a digital as built.

### In the Hot Seat:

#### Challenge the Challengers

DOT panelists and technology solution providers engage in a lively two-way debate on the solutions showcased.

## DAY 2– MARCH 21, 2024

A deeper dive into more advanced topics related to digital delivery and digital as-builts.

### Keynote Address:

**Commissioner Russell McMurry, Georgia DOT**

### Let's Ease on Down the Roadmap Together:

#### New Workflows and Data

Presentation describes new digital workflows and data deliverables across the project lifecycle.

### The Data Trailmix: Juggling Bits, Bytes and Balls

Panel discussion on outcomes-oriented data management for digital as-builts, covering the types of data needed, contractor deliverables, who is using the data, and who is checking the data.

### Ignite Your Journey: Embrace the Digital Age

Presentation covers digital transformation and better life cycle information management and connections to building information modeling and ISO 19650 and ISO 55000 standards.

### Follow the Roadmap Trail Guide: Data Standards and Governance

Panel discussion reveals how data standards development and governance covering standards will streamline and empower DABs implementation.

### The Ultimate Challenge: Part II

Demonstrations by technology solution providers on how to develop a digital as built.

### In the Hot Seat:

#### Challenge the Challengers

DOT panelists and technology solution providers engage in a lively two-way debate on the solutions showcased.

## More Information:

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