



3D Engineered Models: Schedule, Cost, and Post-Construction

Webinar Series

Webinar #2

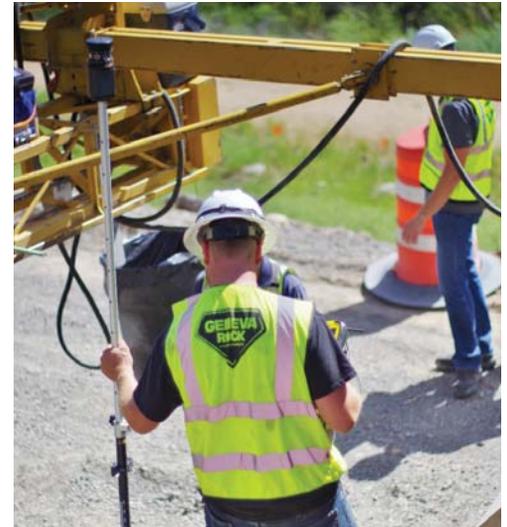
Using 3D Digital Data for Construction Engineering & Inspection

October 6, 2015 | 1:30 – 3:00 p.m. EST

Register here: <https://collaboration.fhwa.dot.gov/dot/fhwa/WC/Lists/Seminars/DispForm.aspx?ID=742>

This webinar will focus on how using field survey tools and 3D data can save inspectors time, provide comprehensive digital records that aid transparency, and improve safety. Experts will describe workflows for collecting, reviewing, and processing 3D data for measurement and acceptance.

Participants will learn of recent and soon-to-be released resources and tools to support implementing real-time verification methods with 3D data. Owner acceptance as well as independent measurement of pay items will be explained.



Who Should Attend

This webinar series is open for registration to anyone with a role in planning, designing, constructing, maintaining, or managing highway assets. Prior experience with 3D models is not necessary. Participants will share their perspectives through frequent polls and a moderated panel Q&A.

Series Schedule

Webinar Topic	Date
3 3D Engineered Models for Highway Structures	Tuesday, November 10, 2015
4 Uses of 4D and 5D Models in Highways	Tuesday, January 5, 2016
5 Getting Started with 4D and 5D Modeling	Tuesday, February 9, 2016
6 Collection and Use of 3D Digital As-built Records	Tuesday, March 22, 2016
7 Use of 3D Digital Data for Asset Management	Tuesday, April 26, 2016

Webinar recordings for EDC-2 and EDC-3 are available online by visiting: www.fhwa.dot.gov/construction/3d/webinars.cfm

Webinar Information

For more information about this webinar or the series, contact:

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Workshop Opportunities

FHWA-sponsored 1.5 day 3D modeling workshops are available free to State DOTs.

David Unkefer, P.E.
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(404) 562-3669

For more information and resources for 3D Modeling, visit:

www.fhwa.dot.gov/everydaycounts/edc-3/3d.cfm