123BIM Utilized to Communicate I-10 at Beulah Road (SR 99) Interchange PD&E Study at Virtual Public Meeting (VPI)



Project Owner: Florida Department of Transportation, D3 I-10 at Beulah Road (SR 99) Interchange PD&E Study

Project Purpose and Need

FDOT has concluded its Project Development and Environment (PD&E) study that analyzed the existing characteristics, evaluate the community needs and impacts, and develop proposed conceptual improvements for the I-10 at Beulah Road Interchange and Beulah Road Widening project. The intent of the project is to widen Beulah Road from W. Nine Mile Road to Isaacs Lane; construct a new alignment from Isaacs Lane to W. Kingsfield Road; construct a new interchange at I-10; and widen I-10 from the state line to the Pensacola Weigh Station.



<u> 123BIM - Production to Delivery</u>

- NTP received 7/14/2020 July 14, 2020
- 1st draft delivered 7/29/2020 July 29, 2020
- ✓ Final video and virtual tour delivered Sept. 1, 2020
- ✓ Virtual Project Update: October 20, 2020
- ✓ Hybrid Public Hearing: March 2021

From NTP to Public Hearing, utilizing the visual assets of the 123BIM model became an integrated part of the workflow and provided additional inter-agency and consultant communications for design progress meetings and stakeholder understanding.

NWFL Roads / Future Projects / I-10 at Beulah Road (SR 99) Interchange PD&E Study I-10 at Beulah Road (SR 99) Interchange PD&E Study





I-10 at Beulah Road Interchange

Project Development & Environment (PD&E) Study

Financial Project ID Numbers 433113-1-22-01, 433113-2-22-01, and 433113-3-22-01 Spring 2021



"Real Image Solutions did a great job on a tight schedule to deliver the BIM model for our project. It was exactly what was needed and will remain useful for a long time."

Eric Saggars, VP, PE - Program Director HNTB, District Three GEC

Take the Virtual Tour

Scan this QR code with your smartphone or tablet camera, or click below



<u>Virtual Tour</u>

For more project information visit:

FDOT :: I-10 at Beulah Road (SR 99) Interchange PD&E Study, #433113-1 :: Florida Department of Transportation (nwflroads.com)



Exporting a design to a visualization team has a tendency to increase staff hours and hinder delivery of up-to-date designs used in review meetings. Since 123BIM is part of the actual CAD workflow, engineers now have access to on demand, meaningful visual assets in realtime rather than available time.

When you can't afford to be misunderstood.

Contact us today to start experiencing clear and effective remote project collaboration and communication with your stakeholders, any time, any place, and on any device with 123BIM technology.



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