

Monday, April 10, 2023

<p>3:10 pm – 4:00 pm</p>	<p>PM Fundamentals: FDOT and Consultants – First Coast Expressway Case Study Amy Williams, PE – FDOT District 2 CJ Youmans, PE, CFM – RS&H Joaquin Olivella, PE – FDOT District 11 Thomas Woods, PE, DBIA – HNTB</p> <p>This session will help the audience understand what defines a Project Manager, and the key traits of a successful PM. The roles and responsibilities of the Project Manager position will be covered from the perspective of both FDOT and the consultant industry. Using the First Coast Expressway program as a case study, the team will cover important themes of Project Management including relationship building, team accountability and structure, and mentorship opportunities to help bring along the next generation of Project Manager’s. This session will also include a discussion of the various procurement methods and various organization structure options for each.</p> <p><u>1 PDH</u></p>
<p>4:00pm – 5:00pm</p>	<p>Panel Discussions: First Coast Expressway Brandi Vittur, PE, CPM – FDOT District 2 Taylor Byrd, PE – FDOT Jacksonville Construction Scott Lent, PE – FDOT District 2 Morgan County, PE – RS&H Kenny Geisendorff, PE – VIA Consulting Services, Inc.</p> <p>Following the PM Fundamentals presentation, the session will shift to a continued panel discussion on First Coast Expressway. Pre-Construction and Construction PM’s from both FDOT and the consultant team will participate in the panel discussion to give the audience perspective from all sides of the program. The panel will discuss the importance of communication for the Project Manager with team members and stakeholders and some strategies to accomplish successful communication. Topics such as responsiveness, prioritization, and delegation and their importance to a successful project will be covered along with real world examples from FCE. The panel will touch on phase transitions throughout the project lifecycle including from concept to design and design to construction including early involvement from the CEI with the Engineer-of-Record. The panel will close with a discussion on the opportunity a career as a Project Manager can bring and the potential career progression and incentives that come along with successful Project Management. An audience Q&A period will close out the session.</p> <p><u>1 PDH</u></p>

Tuesday, April 11, 2023

8:00 am – 8:50 am	Communication for PM's David Tyler, PE, AICP – FDOT Sandra Bucklew, PE – GPI This presentation will provide a deep dive into the essential role of communication during project management. Presenters David Tyler, PE, AICP (FDOT) and Sandra Bucklew, PE, (Greenman-Pedersen, Inc.) will discuss key steps and process required to effectively manage a project from conception through construction. Detailing processes such as implementing a Communication Plan, developing and maintaining effective Lines of Communication throughout the life of the project, must haves and should haves for Public Involvement and Public Information, having the right people in the conversation during Stakeholder Engagement and the essentials of Interagency and Intra-agency Coordination. <u>1 PDH</u>	
9:00 am – 9:50 am	Risk Management for PM's Paul Lampley, PE – FDOT District 4 Phil Schwab – RS&H Presentation will discuss risks from an owner project management perspective, although recognizing there are other parties that may share in these risks, throughout the various phases or lifecycle of a project. Presenters will discuss the different approaches to manage risk at these different phases of project delivery as well as tools and strategies that are available and used throughout the country. There will be specific risk examples provided for the different phases with an attempt to provide background on the approach made at the time and whether there were lessons learned or best practices developed as a result of how the team managed the risk. <u>1 PDH</u>	
10:00 am – 11:30 am	<u>Breakout Session#1</u>	Construction Breakout: PM Listening Session Tyler Matthews, PE – FDOT District 7 Josh Carter, PE – RK&K <i>FDOT Construction Project Management: With Great Power Comes Great Responsibility</i> Consultants and FDOT construction professionals are at the forefront of progress for the State of Florida. As our state grows, the needs of its citizens and communities grow with it. Construction Project Managers support those needs and manage the cost, time, safety, and innumerable other tasks to complete multi-million dollars' worth of highway construction. Alongside these duties, Project Managers must adapt to the changing landscape of technological advances, a multigenerational workforce, and state-of-the-art construction techniques. How do Florida's construction professionals manage this Great Responsibility? <u>(1.5 PDHs)</u>
Pre-Construction Breakout: PM Listening Session Michael Brock, PE – FDOT District 2 Paul Heeg, PE – RS&H Kelsey Lucas, PE – RS&H As professionals charged with the immense task of ensuring a safe, reliable, and economically feasible transportation system, FDOT, as		

one of the premier transportation agencies in the country, has a unique role in society. FDOT Project Managers are tasked with implementing this seemingly impossible assignment on a daily basis. Have you ever wondered what keeps FDOT PMs up at night? With a unique gathering of FDOT associates and industry partners, join us for this engaging panel discussion on what FDOT PMs prefer, what irritates them, and what definitely NOT to do: FDOT Project Management – the Good, the Bad, and the Ugly.
(1.5 PDHs)

Construction Breakout: Wekiva Parkway Project

Rick Vallier, PE – FDOT District 5 | Robert Bennett, PE, LEED, AP – RS&H | Nick Everson, PE – RS&H

This presentation will provide conference participants with an overview of construction management techniques used to successfully complete the Wekiva Parkway Section 6 Project. Wekiva Parkway Section 6 is a \$234M design-build project that became part of the SR 429 beltway around the north side of the city of Orlando. This complex project included six miles of elevated limited access toll road, a non-tolled service road for local traffic, three cast in place segmental bridges crossing the Wekiva River, three overland wildlife crossings, and three roadway overpasses. The wildlife bridges will provide 7,800 feet of safe passage underneath roadway for animal travel between Seminole State Forest and Rock Springs Run State Reserve. In addition to the 18 bridges constructed, the project included constructing a multi-use trail, realignment of SR 46, roadway widening, medians and turn lanes, connector road construction, removal of existing roadway, a roundabout, lighting, ITS, tolling infrastructure, landscape concept development, drainage, signing and pavement markings, and coordination with utilities. In addition to construction management techniques, there will be a discussion on how future maintenance considerations were addressed during the design and construction phases.

(1.5 PDHs)

Pre-Construction Breakout: SW 10th Street Project

Vanita Saini, PE – FDOT District 4 | Javier Manso, PE – HDR

This presentation will provide the conference participants with an overview of the Project Management approach employed for the SW 10th St Connector Lanes project in Broward County, Florida. The SW 10th St Connector Lanes will provide a regional limited access highway between the Sawgrass Expressway and I-95, along SR 869/SW 10th St. The presentation will summarize the early overlapping project management activities between the PD&E Study phase and the Preliminary Engineering phase (RFP Development) through the subsequent procurement and construction phases. Attendees will also learn about the management of project-specific schedule critical activities such as Survey, Geotechnical, Utilities, and ROW Acquisition. Public and stakeholder outreach project management activities from the PD&E Study phase were carried over into the RFP Development phase, along with the development of a Strategic Communications Plan to actively manage the messaging of the project with the local

12:30 pm – 1:45 pm

Breakout Session#2

		<p>community and regional stakeholders. (1.5 PDHs)</p>
<p>2:00 pm – 2:50 pm</p>	<p><u>Breakout Session#3</u></p>	<p>Construction Breakout: Cow Key Bridge Rehabilitation Project George Hoffman, PE – FDOT Anthony Sabbag, CGC – FDOT District 6</p> <p>George and Tony discuss the early challenges the Department faced in constructing these emergency repairs the only bridges in and out of the City of Key West, Florida. The Team was engaged with the local community and stakeholders early and listened closely to the concerns voiced. Innovative concepts and constructable solutions were implemented to positively address community concerns. Reversible lanes and a smart work zone system were among the solutions implemented. The work was expedited during the pandemic, and the project was completed 2 months early. Along the way, the team forged partnerships with local stakeholders to achieve a remarkable outcome for the Department and Contractor. (1.5 PDHs)</p> <hr/> <p>Pre-Construction Breakout: SR 397 John Sims Parkway Bridge Replacement April Williams, PE – FDOT District 3 Mike Albano, PE – DRMP Dean Mitchell, PE – HNTB</p> <p>This Federally Funded project includes twin bridge structures each carrying two lanes of traffic. The existing northbound bridge was structurally deficient and geometrically incompatible with the approach roadway typical section. This project had multiple unique challenges with MOT, Constructability, tight right-of-way constraints, environmental concerns, coast guard restrictions, and public involvement. The team tackled all these challenges with proactive and common-sense Project Management Solutions. (1.5 PDHs)</p>

Subject to Change

