


US 80 Bridges Study

Public Information Meeting
Thursday, September 16, 2010


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Welcome






- Agenda
 - Introductions
 - Project Overview
 - Corridor Issues
 - Study Purpose
 - Approach
 - Schedule
 - Questions



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    	<h2 style="text-align: center;">Project Overview</h2> <ul style="list-style-type: none"> • US 80 is the only roadway connection to Tybee Island • Study area 5.5 miles long • Two lanes with limited passing opportunity • Two bridges (Bull River and Lazaretto Creek) <p style="text-align: right;">WilburSmith ASSOCIATES 3</p>
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    	<h2 style="text-align: center;">Project Overview</h2> <ul style="list-style-type: none"> • Existing Facilities <ul style="list-style-type: none"> – Fort Pulaski National Monument – Coast Guard Station Tybee – McQueen’s Island Historical Trail – Marinas at each end and public access boat ramp at Lazaretto Creek <p style="text-align: right;">WilburSmith ASSOCIATES 4</p>
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Corridor Issues


- Bull River and Lazaretto Creek Bridges
 - Two lanes with no shoulder
 - Low sufficiency rating
 - Creates traffic bottleneck
- Roadway Conditions
 - Minimal and low shoulder
 - Low elevation


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Corridor Issues

- No bicycle and pedestrian access
- Barrier for turtle crossing
- Limited funding available



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    	<h2 style="text-align: center;">Study Purpose</h2> <ul style="list-style-type: none"> • Determine the feasibility of: <ul style="list-style-type: none"> – Replacing or modifying the existing bridges to accommodate wider lanes and shoulder – Constructing bicycle and pedestrian facilities that link to Tybee Island and McQueen’s Island Trail – Providing additional capacity at specific locations to provide congestion or incident relief – Improving conditions of flood prone areas <p style="text-align: right;">WilburSmith 7 ASSOCIATES</p>
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    	<h2 style="text-align: center;">Approach</h2> <ul style="list-style-type: none"> • Data Collection • Evaluation of Previous Studies • Evaluation of Alternatives • Identification of Potential Funding Options • Environmental Screening • Selection of a Preferred Alternative • Concept Development of the Preferred Alternative • On-going and Participation Process <p style="text-align: right;">WilburSmith 8 ASSOCIATES</p>
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    	<h2 style="text-align: center;">Schedule</h2> <ul style="list-style-type: none"> • 12 month schedule <ul style="list-style-type: none"> – Complete June 2011 • Major Milestones <ul style="list-style-type: none"> – Development of Alternatives – Evaluation of Alternatives – Selection of the Preferred Alternative <p style="text-align: right;">WilburSmith ASSOCIATES 9</p>
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    	<h2 style="text-align: center;">Questions</h2> <p style="text-align: right;">WilburSmith ASSOCIATES 10</p>
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