Major Mobility Projects in Georgia

Georgia Concrete Paving Association
Darryl D. VanMeter, P.E.
Assistant P3 Division Director/State Innovative Delivery Administrator
Division of P3 Overview

- Aligning resources for P3 and Design-Build delivery
- Focusing on major mobility projects
- Working to deliver major projects quickly
Statewide Projects

Three current P3 projects:
   • Northwest Corridor
   • 285/400 Interchange

Existing DB projects:
   • I-85 Express Lanes extension

11 new Major Mobility projects

53 statewide bridge replacement projects
Innovative Delivery Successes

I-75 – Northwest Corridor Express Lanes
SR 47 at Little River Bridge Replacement
I-75 South Metro Express Lanes
Freight Weigh in Motion Projects
Major Mobility Investment Program Update

11 Major Projects Now Underway
MMIP Program

11 major mobility projects in construction in 10 years (by 2026)

• $11 billion program
• Improve passenger and freight movement
• Use Innovative Delivery and public-private partnerships to accelerate projects
11 Major Mobility Improvement Projects

- 3 Major Interchange Projects
- 4 Major Express Lanes Projects
- 3 Major Highway Widening Projects
- 1 Commercial Vehicle Lanes Project
**P3/DB Projects**

**Completed Express Lanes:**
- I-85 Express Lanes
- I-75 South Metro Express Lanes

**Ongoing Express Lanes:**
- I-75 Northwest Corridor Express Lanes
- I-85 Express Lanes Extension
P3/DB Projects

Completed Express Lanes:
- I-85 Express Lanes
- I-75 South Metro Express Lanes

Ongoing Express Lanes:
- I-75 Northwest Corridor Express Lanes
- I-85 Express Lanes Extension

Interchange Reconstruction:
- Transform 285/400

Atlanta

Macon

Savannah
P3/DB Projects

Completed Express Lanes:
- I-85 Express Lanes
- I-75 South Metro Express Lanes

Ongoing Express Lanes:
- I-75 Northwest Corridor Express Lanes
- I-85 Express Lanes Extension

MMIP Projects

Interchange Reconstruction:
- I-16/I-95 Interchange
- I-285/I-20 West Interchange
- I-285/I-20 East Interchange

Interchange Reconstruction:
- Transform 285/400
**P3/DB Projects**
- Completed Express Lanes:
  - I-85 Express Lanes
  - I-75 South Metro Express Lanes
- Ongoing Express Lanes:
  - I-75 Northwest Corridor Express Lanes
  - I-85 Express Lanes Extension
- Interchange Reconstruction:
  - Transform 285/400

**MMIP Projects**
- Interchange Reconstruction:
  - I-16/I-95 Interchange
  - I-285/I-20 West Interchange
  - I-285/I-20 East Interchange
- Express Lanes:
  - Revive 285 Express Lanes
  - SR 400 Express Lanes
  - I-285 East Wall Express Lanes
  - I-285 West Wall Express Lanes
**P3/DB Projects**

**Completed Express Lanes:**
- I-85 Express Lanes
- I-75 South Metro Express Lanes

**Ongoing Express Lanes:**
- I-75 Northwest Corridor Express Lanes
- I-85 Express Lanes Extension

**Interchange Reconstruction:**
- Transform 285/400

---

**MMIP Projects**

**Interchange Reconstruction:**
- I-16/I-95 Interchange
- I-285/I-20 West Interchange
- I-285/I-20 East Interchange

**Express Lanes:**
- Revive 285 Express Lanes
- SR 400 Express Lanes
- I-285 East Wall Express Lanes
- I-285 West Wall Express Lanes

---

**Highway Widening:**
- I-85 North Widening
- I-16 Widening
- I-85 North Widening

---

*Image: Georgia Department of Transportation*
**P3/DB Projects**

**Completed Express Lanes:**
- I-85 Express Lanes
- I-75 South Metro Express Lanes

**Ongoing Express Lanes:**
- I-75 Northwest Corridor Express Lanes
- I-85 Express Lanes Extension

**Interchange Reconstruction:**
- Transform 285/400

**MMIP Projects**

**Interchange Reconstruction:**
- I-16/I-95 Interchange
- I-285/I-20 West Interchange
- I-285/I-20 East Interchange

**Express Lanes:**
- Revive 285 Express Lanes
- SR 400 Express Lanes
- I-285 East Wall Express Lanes
- I-285 West Wall Express Lanes

**Highway Widening:**
- I-85 North Widening
- I-16 Widening
- I-85 North Widening

**Commercial Vehicle Lanes:**
- I-75 Commercial Vehicle Lanes
P3/DB Projects

Completed Express Lanes:
- I-85 Express Lanes
- I-75 South Metro Express Lanes

Ongoing Express Lanes:
- I-75 Northwest Corridor Express Lanes
- I-85 Express Lanes Extension

Interchange Reconstruction:
- Transform 285/400

MMIP Projects

Interchange Reconstruction:
- I-16/I-95 Interchange
- I-285/I-20 West Interchange
- I-285/I-20 East Interchange

Express Lanes:
- Revive 285 Express Lanes
- SR 400 Express Lanes
- I-285 East Wall Express Lanes
- I-285 West Wall Express Lanes

Highway Widening:
- I-85 North Widening
- I-16 Widening
- I-85 North Widening

Commercial Vehicle Lanes:
- I-75 Commercial Vehicle Lanes
Pre-let activities:
• Preliminary engineering
• Environmental
• Design
• Right-of-way
• Procurement

Post-let activities:
• Final design
• Right-of-way
• Construction
MMIP Tier 1: I-85 Widening

- SRTA partnership for multi-year contracting
- New general purpose lanes
- Expand from 2-3 lanes
- Construction letting fall 2017
- Completion 2021
Tier 1: I-16/I-95 Interchange & Widening

Savannah Area

- SRTA partnership for multi-year contracting
- Widen I-16 from 4-6 lanes from I-95 to I-516
- Improve interchange
- Construction letting summer 2018
- Completion 2022
## Consultant Opportunities

### Innovative Delivery

<table>
<thead>
<tr>
<th>Role</th>
<th>Public Notice Advertisement (PNA)</th>
<th>Request for Qualifications (RFQ)</th>
<th>Awarded</th>
</tr>
</thead>
<tbody>
<tr>
<td>Program Management Consultant (PMC)</td>
<td><img src="https://i.imgur.com/123.png" alt="Check" /></td>
<td><img src="https://i.imgur.com/123.png" alt="Check" /></td>
<td><img src="https://i.imgur.com/123.png" alt="Check" /></td>
</tr>
<tr>
<td>Programmatic General Engineering Consultant (GEC)</td>
<td><img src="https://i.imgur.com/123.png" alt="Check" /></td>
<td><img src="https://i.imgur.com/123.png" alt="Check" /></td>
<td><img src="https://i.imgur.com/123.png" alt="Check" /></td>
</tr>
<tr>
<td>Programmatic Construction Engineering &amp; Inspection (CEI)</td>
<td><img src="https://i.imgur.com/123.png" alt="Check" /></td>
<td>May 2017</td>
<td>Fall 2017</td>
</tr>
<tr>
<td>Right-of-Way Service Provider</td>
<td>October 2017</td>
<td>November 2017</td>
<td>Spring 2018</td>
</tr>
</tbody>
</table>

### Major Mobility Investment Program

<table>
<thead>
<tr>
<th>Project</th>
<th>Public Notice Advertisement (PNA)</th>
<th>Request for Qualifications (RFQ)</th>
<th>Awarded</th>
</tr>
</thead>
<tbody>
<tr>
<td>I-85 Widening</td>
<td><img src="https://i.imgur.com/123.png" alt="Check" /></td>
<td><img src="https://i.imgur.com/123.png" alt="Check" /></td>
<td><img src="https://i.imgur.com/123.png" alt="Check" /></td>
</tr>
<tr>
<td>SR 400 Express Lanes</td>
<td><img src="https://i.imgur.com/123.png" alt="Check" /></td>
<td>April 2017</td>
<td>Summer 2017</td>
</tr>
<tr>
<td>I-285 East Wall</td>
<td><img src="https://i.imgur.com/123.png" alt="Check" /></td>
<td>April 2017</td>
<td>Summer 2017</td>
</tr>
<tr>
<td>I-285/I-20 East Interchange</td>
<td><img src="https://i.imgur.com/123.png" alt="Check" /></td>
<td>April 2017</td>
<td>Summer 2017</td>
</tr>
<tr>
<td>16/95 Interchange</td>
<td>June 2017</td>
<td>July 2017</td>
<td>Winter 2017</td>
</tr>
<tr>
<td>I-285 West Wall</td>
<td>November 2017</td>
<td>December 2017</td>
<td>Spring 2018</td>
</tr>
<tr>
<td>I-285/I-20 West Interchange</td>
<td>November 2017</td>
<td>December 2017</td>
<td>Spring 2018</td>
</tr>
<tr>
<td>I-75 Commercial Vehicle Lanes</td>
<td>November 2017</td>
<td>December 2017</td>
<td>Spring 2018</td>
</tr>
<tr>
<td>Revive 285</td>
<td>Summer 2021</td>
<td>Summer 2021</td>
<td>Spring 2022</td>
</tr>
</tbody>
</table>
Growing the Industry

• Conducting small business and DBE outreach
• Planned mentorship programs by PMC team
• 20% DBE goal in Program Management contract
• 15% DBE goal in GEC and Developer contracts
More Information

Darryl D. VanMeter, P.E.
Assistant P3 Division Director/State Innovative Delivery Administrator

Program Information and Contract Opportunities
www.dot.ga.gov/PS/Innovative