Project Team

- Virginia Department of Transportation
- Dewberry Consultants, LLC
- Shirley Contracting Company, LLC
Project Leadership

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VDOT Area Construction Engineer

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Shirley Contracting Company, LLC
Agenda

• Project location
• Project benefits
• Improvements
• Sequence and schedule
• What drivers can expect during construction
• How you can stay informed
• Audience questions
New Exit 118 Interchange and Overpass
Project Benefits

• Reduce Congestion
  • Improvements to Mudd Tavern Road and arterial roads
  • Eliminate backup onto I-95 along ramps

• Future Growth
  • Increased capacity for projected traffic growth
  • Accommodates increased vehicle trips during weekday peak hours

• Enhance Safety
  • Reduces potential for congestion-related crashes
  • Adds bicycle and pedestrian accommodations along portions of Mudd Tavern Road

• Replace I-95 Overpass
  • Replaces the existing structurally deficient bridge
  • Improves driver sight distance at ramps due to expanded lanes
Improvements

Roadway Typical Sections
Route 606 Bridge Replacement Over I-95 with Route 606 Improvements

Mudd Tavern Rd. (Rte. 606) - 35 MPH Design Speed
Urban Collector (GS-7)

Mailard Rd. (Rte. 606) - 30 MPH Design Speed
Urban Local (GS-8)
I-95 Overpass

Existing Bridge

Proposed Bridge
Overpass Details

- Architectural Treatment

- Bridge Rail / Fence
Construction Sequence
## Construction Schedule

<table>
<thead>
<tr>
<th>Milestones</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Begin construction</td>
<td>October 2017</td>
</tr>
<tr>
<td>New overpass and approaches</td>
<td>Oct. 2017 - Nov. 2018</td>
</tr>
<tr>
<td>Mudd Tavern Road</td>
<td>Dec. 2017 - June 2019</td>
</tr>
<tr>
<td>Mallard Road</td>
<td>Dec. 2017 - June 2019</td>
</tr>
<tr>
<td>Northbound I-95 Ramps</td>
<td>Dec. 2017 - June 2019</td>
</tr>
<tr>
<td>Dominion Raceway Drive</td>
<td>Dec. 2017 - June 2019</td>
</tr>
<tr>
<td>Shift Mudd Tavern Road traffic onto new overpass</td>
<td>November 2018</td>
</tr>
<tr>
<td>Demolish existing bridge</td>
<td>Dec. 2018 - March 2019</td>
</tr>
<tr>
<td>Project completion</td>
<td>June 2019 - September 2019</td>
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</tbody>
</table>
What can drivers expect during construction?

- **Most construction will occur during daytime hours, generally 6 a.m. to 6 p.m.**
- **Mudd Tavern Road will have an eastbound and westbound lane open during peak travel times**
- **During midday and overnight hours, Mudd Tavern Road and Mallard Road may be reduced to a single lane, with a flagging crew directing alternating, one-way traffic**
- **Weekend work will be used as makeup days due to weather**
- **Nighttime operations will result in noise impacts**
- **30-minute temporary stoppages will be needed for overpass work and will be used only when backups are a half-mile or less**
Project Communications

• “No Surprises” philosophy

• Communications plan includes:
  • Pardon Our Dust meetings
  • Message boards
  • Sign up for email newsletter
  • Project page on www.VirginiaDOT.org
  • Real-time traffic and work zone updates from 511Virginia on www.511virginia.org
Project Communications

Key audiences

- Spotsylvania County emergency service providers
- Spotsylvania County Public Schools
- Caroline County emergency service providers
- Residents
- Businesses
- Dominion Raceway
- I-95 travelers and county visitors
Construction Project Management

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For more information and project updates, visit the project page on www.VirginiaDOT.org:

http://www.virginiadot.org/exit118