Safety & Operational Benefits

- **Projected Safety Benefits and Crash Reduction**
  - Option 1 – Spot Improvements – Intersection reductions of 5-10%, Corridor reduction of 2-5%
  - Option 2 – Reduction at Intersections of 15-20%, Corridor wide reduction of 7-14%
  - Option 3 – Full corridor reduction of 40-50%

- **Operational Benefits**
  - Option 1 – 30-40% Reduction in Future 2030 AM Peak Travel Times, 10-20% Reduction in PM Peak Travel Time
  - Options 2 & 3 – 40-50% Reduction in Future 2030 AM Peak Travel Times, 20-25% Reduction in PM Peak Travel Times
Additional Intersection Alternatives

- Roundabouts at Select Intersections
  - Costs $7-10 million per intersection
  - Operational Analysis shows expected to increase delays in critical directions during peak hours

- Left Turn Flyover
  - Costs $20-30 Million
  - Only has minor reductions in delay versus Options 1-3
Next Steps

• Public provides comments and feedback on alternatives online by smart phone or computer by following link located on the Centreville Road Study website

- Comment Period Closes – Monday, December 2, 2019
- Final Draft of Report – To Be Determined
- Study Completion and Availability on Study Website – Winter 2019

• Study website for ongoing information:
Safety & Operational Benefits

• Projected Safety Benefits and Crash Reduction
  • Option 2 – Reduction at Intersections of 15-20%, Corridor wide reduction of 7-14%
  • Option 3 – Full corridor reduction of 40-50%

• Operational Benefits
  • Option 1 – 30-40% Reduction in Future 2030 AM Peak Travel Times, 10-20% Reduction in PM Peak Travel Time
  • Options 2 & 3 – 40-50% Reduction in Future 2030 AM Peak Travel Times, 20-25% Reduction in PM Peak Travel Times