NEW SCOPING PROCESS

Identify Risk
- High-risk jobs
- High-risk Envr Factors

Plan Ahead
- Adjust schedules and budgets to handle risk

Improved Delivery
- On-time
- On-cost
IDENTIFY RISK: REVIEW CALL FOR PROJECTS

- Identify potential high-risk projects for scoping
- Projects DO NOT have a JN assigned & include:
  - Road – reconstruct or widening
  - Bridge – over water

IDENTIFY RISK: SCOPING FACTORS

- Archaeology, Section 4(f), Historic, T/E Fauna, and T/E Flora
- **Areas of concern**: (outline areas/limits of concern)
- **Survey**: (Y/N) explain concerns
- **Early wetland delineation recommended**: (Y/N)
- **Timeline**: (dates for survey)
- **Cost**: ($) 
- **Coordination** (external agency or consultant contract)
### IDENTIFY RISK: SCOPING TABLE

<table>
<thead>
<tr>
<th>Resource</th>
<th>Area of Concern</th>
<th>Survey</th>
<th>Early Wetland Delineation</th>
<th>Timeline</th>
<th>Cost</th>
<th>Coordination</th>
</tr>
</thead>
<tbody>
<tr>
<td>Archaeology</td>
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<tr>
<td>Section 4(f)</td>
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<tr>
<td>Historic</td>
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<tr>
<td>T/E Flora</td>
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</tbody>
</table>

### IDENTIFY RISK: EXAMPLE

![Example Image](image-url)
## IDENTIFY RISK: EXAMPLE

<table>
<thead>
<tr>
<th>Resource</th>
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<th>Early Wetland Delineation</th>
<th>Timeline</th>
<th>Cost</th>
<th>Coordination</th>
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<tbody>
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<tr>
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<tr>
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<td>T/E Flora</td>
<td>Yes*</td>
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<td>Staff hours</td>
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</tbody>
</table>

## PLAN AHEAD: EARLY NEPA REVIEW

“The MDOT Environmental Services Section will need to begin an environmental review for this project (#) years prior to the Base Plan Date to incorporate the need for seasonal surveys.”
PLAN AHEAD: PROVIDE SCOPING INFO

- The Environmental Coordinator will send the completed Scoping Review Memo to the Assoc. Region Engineer of Development and Road Scoping/QA Engineer.

- The memo will be sent to the Region Permit Specialist IF early wetland delineation is recommended.

- The Region Bridge Engineer will be included for bridge projects.

CLOSING THE LOOP

- When the project is programmed, PM will receive:

  1. **Scoping Review Memo**
  2. **PM Questionnaire**

  at the time designated by specialists (i.e. # of years prior to the BPD)

- The Region Permit Specialist and Resource Analyst will be cc'd
Questions?