**Request for Bridge Scoping and Cost Estimating Assessment**

**Bridge Replacement or Major Rehabilitation (Form A)** Date:

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| **Trunk Highway(s):** | | | **S.P.:** | | | **S.A.P:** | | **Letting Date:** | |
| **County(s):** | | **City(s):** | | | | | **District(s):** | | |
| **Location:** | | | | | | | | | |
| **Project Stage:** Planning Scoping Other | | | | | **Unique Features:** | | | | |
| **Geometric**  Yes File Name:  **Layout:**  Not yet available | | | | **Topographic**  Yes File Name:  **Information:**  Not yet available | | | | | **Mapping**  Yes File Name:  **Information:**  Not yet available |
| **Bridge:** | Inplace Bridge No:  Feature Crossed: | | | | | | | | **A.B.C. Stage 1 Assessment**  Yes No N/A  If Yes, attach Stage 2: |

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| **Roadway Design Information:** | | | | | | | |
| Design Year | | Current A.D.T. | | Projected A.D.T. | | | Design Speed       M.P.H. |
| No. of Lanes: | Approach Inside Shoulder Width       Lin. Ft. | | | | Approach Outside Shoulder Width       Lin. Ft. | | |
| Sidewalk Width       Lin. Ft.  One Side  Both Sides | | | Trail Width       Lin. Ft.  One Side  Both Sides | | | Median Width       Lin. Ft. | |
| Environmental Document:  Project Memorandum  EAW  EA/EAW  EIS - done  None | | | | | | | |
| Assumptions: | | | | | | | |

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| **Bridge Estimating Unit:** | |
| Type (Level) of Estimate Required:  Planning Level  Scoping Level | Total Anticipated Project Construction Cost : |
| Stage Construction :  Yes  No  Provide Discussion of Staging or Detour as Attachment | Grade Restrictions: |

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| **Bridge Hydraulics Unit:** | | | | | |
| Preliminary Analysis Required from the Bridge Hydraulics Unit  Yes  No | | | | Bridge Hydraulic Survey Complete:  Yes  No | |
| Check All of the Following that are being Requested:  Bridge Waterway  Culvert Waterway  Culvert/Bridge Comparison | | | | | |
| Substructure Check for Scour Stability | Deck Drainage | | | | Countermeasure Recommendation |
| A preliminary waterway recommendation is more likely to be revised if there is minimal data. Check off available data. | | | | | |
| Photos (Upstream, Downstream, Through Structure) | | Road Profile (Inplace and Proposed) | | | |
| Special Considerations (Boat Passage, Bike or Pedestrian Trails, Other) | | | D.N.R. Issues (Public Water, Fish Passage, Wildlife Crossing, Other) | | |
| Historical Performance (History of Scour, Flooding, Overtopping, Sedimentation, Maintenance) | | | | | |

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| **Project Contact:** | **Consultant Project Contact:** | **List of Attachments or Location of Files:** |
| Name: | Name: | Project Location Map |
| Title: | Title: | USGS 7.5 minute Quad Map(s) – showing project termini  (and borrow/disposal areas, if applicable) |
| Address: | Address: | Aerial Photograph of Project Area:  Attached  Under Separate Cover  N/A |
| Phone: | Phone: | Preliminary Layout or Draft Layout:  Attached  Not Available |
| Fax: | Fax: | Geometric Design Table  Draft  Final  Not Available |
| Email: | Email: | Other Maps, Photos or Attachments: |

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| **This Project Will Likely Include:** Please Include Description for Any Box Checked Below and In Attachments | | |
| Bike Trails | Future Railroad | Signals / Lighting |
| Boat Passage | Grading for Curve Correction | Slope Stability Issues |
| Bridge Demo, Rehabilitation or Replacement | Guardrail Replacement | Staged Construction |
| Bypass Lane or Turn Lane Construction | Major Grading | Stormwater Pond Construction |
| Culvert Extension or Lining | Pedestrian Trails | Temporary Easement |
| Culvert Replacement | Permanent Stream Diversion | Temporary Stream Diversion |
| Ditch Grading | Realignment | Wetland Fill or Excavation |
| DNR Stream/Water Crossings | Relocations | Widening of Roadway or Shoulder |
| Early Notification Memo Available | Resurfacing / Rehabilitation | Work Outside of Existing R/W |
| Elimination of Bicycle Access | Right of Way Acquisition | Work Outside of Existing Shoulder |
| Erosion Repair | Road Profile (Inplace / Proposed) |  |