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| **BRIDGE SCOUR PLAN OF ACTION** | | | |
| STRUCTURE NO.: |  | DATE: |  |

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| **ROUTE SERVICE LEVEL:** | | | | | | | | **ROAD SURFACE:** | | | | | |
|  | EMERGENCY |  | SCHOOL BUS |  | MAJOR |  | MINOR |  | PAVED |  | AGGREGATE |  | DIRT |

**ACTION**

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| **OPTION:** | | |  | | | | | CLOSE ROAD | | | | | | | | | | | | | |  | | REMAIN OPEN WITH RESTRICTIONS | | | | | | | | | | | | | | | | | | | | | | |  | | REMAIN OPEN WITHOUT RESTRICTIONS | | | | | | | | | | | | | | |
| **RESTRICTIONS:** | | | | | | | | |  | | | LANE LIMITS | | | | | | | | | | |  | | | | LOAD LIMITS | | | | | | | | | |  | WARNING SIGNS | | | | | | | | | |  | | | OTHER: | | | |  | | | | | | | | |
| **REPLACE STRUCTURE:** | | | | | | | | | | | | | | |  | | | YES | | | | |  | | NO | | | | PROPOSED STRUCTURE: | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | PROGRAM YEAR: | |  | | |
| DETAILS: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **MONITORING** | | | | | | | | | | |  | | YES | | | | | | | | |  | | NO | | | | | |
| **AREA OF CONCERN:** | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **REQUIRED POA LOG DOCUMENTATION:** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AS THE CRITERIA BELOW IS SATISFIED, IF NO CHANGE WITHIN A 12 MONTH PERIOD, THEN DOCUMENT “NO CHANGE” | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **SUPPLEMENTAL HYDRAULIC INSPECTION FREQUENCY:** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | INSPECTOR: | | | |
|  | 12 MO. | | | |  | | | | | 6 MO. | | | | | |  | | OTHER | | | | | | | |  | | | | | | | |  | | PRE-STORM | | | | | |  | | | | DURING STORM | | | | | | |  | | | POST-STORM | | | |  | | | |
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| **PRE-STORM FORECAST:** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | FLOOD WARNING | | | | | | | | | | | | | |  | | | | INTENSITY: | | | | | | | | | | |  | | | | | in/hr | | |  | | STORM TOTAL: | | | | | | | | | | |  | | in | | |  | | | | | | |
|  | | PRE-STORM CLOSURE - CRITERIA: | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  |
|  | | OTHER: | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| **POST FLOOD EVENT:** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | ROAD OVERFLOW | | | | | | | | | | | | | | | |  | | | | INTENSITY: | | | | | | | | | |  | | | | | in/hr | | |  | | STORM TOTAL: | | | | | | | | | | |  | | in | |  | | | | | | | |
|  | OTHER: | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  |
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| **CLOSURE CRITERIA:** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FLOOD: | | | |  | | MINOR | | | | | | | |  | | | | | MODERATE | | | | | | | | | | | | |  | | | MAJOR | | | | |  | | | | | STAGE: | | | | |  | | | | | ft | | | | | | | | |
|  | WATER ABOVE LOW STRUCTURE | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | ROAD OVERFLOW | | | | | | |  | | | MAJOR BERM SCOUR | | | | | | | | | | | |  | | | APPROACH/BRIDGE FAILING | | | | | |
|  | OTHER: | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  |
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**CLOSURE PLAN**

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| --- | --- | --- | --- | --- | --- | --- |
| CLOSURE DETAIL:  (*FULL OR LIMITED CLOSURE*) | |  | | | | |
| DETOUR ROUTE: |  | | | | | |
| **CLOSURE NOTIFICATION:** | | | | | | |
| MAINTENANCE: |  | |  | PHONE: |  |  |
| PUBLIC SAFETY: |  | |  | PHONE: |  |  |
| MEDIA 1: |  | |  | PHONE: |  |  |
| MEDIA 2: |  | | PHONE: |  |

**REOPENING BRIDGE**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| CRITERIA: |  | | | | | | | | | | | |  |
| SAFETY INSPECTION AND/OR REPAIRS COMPLETED | | | | | | |  | OTHER: |  | | AUTHORIZED BY: |  |  |
|  | | | | | | |  |  |  |  |  |  |  |
| **MAINTENANCE** | | |  | YES |  | NO | | | | | | |  |
| PROPOSED: | |  | | | | | | | | | | | |
| SCHEDULE: | |  | | | | | | | | | | |  |

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| WRITTEN BY: | | QC BY: | | QA BY: | |
| DATE: |  | DATE: |  | DATE: |  |

*THIS POA TO BE REEVALUATED AND REVISED AS NECESSARY FOLLOWING ANY SIGNIFICANT CHANGE IN SCOUR CONDITIONS.*