



<b>Section 1 - Application Information</b>		
Agency		Date
Agency Contact	Phone	Email
Bridge Contact	Phone	Email
<b>Section 2 - Project Type &amp; Status</b>		
Project Type	Project Status	
Replacement Candidate <i>Complete Section 3a</i>	Preliminary Plans Complete	
Rehabilitation Candidate <i>Complete Section 3a</i>	Design Complete	
Preventative Maintenance (single bridge) <i>Complete Section 3b</i>	Construction Ready	
Preventative Maintenance (multiple bridges) <i>Complete Section 3c</i>	_____	
Provide a brief description of how this project has been considered in the owner's current asset management plan.		

### Section 3 - Project Information

#### Section 3a - Replacement or Rehabilitation Project Information

Structure ID \_\_\_\_\_

Bridge Number \_\_\_\_\_

Bridge Name \_\_\_\_\_

Bridge is eligible by which of the following criteria:

Overall Poor condition (lowest overall condition code  $\leq 4$ )

Inventory rating factor  $< 0.30$  and bridge is load posted for all legal loads

Waterway is inadequate and bridge is frequently overtopped (waterway adequacy  $\leq 2$ )

Other - describe: \_\_\_\_\_

Provide a brief project description, including bridge replacement type.

Provide proposed bridge geometry for replacement or full deck rehabilitation project.

Proposed Length \_\_\_\_\_

Proposed Curb to Curb Width \_\_\_\_\_

The following general items have been considered, check all that apply:

ADA accessibility design requirements and its impacts on design and construction cost estimates

Permitting time for in/over-water work and its impact on the expected project timeline

Stormwater drainage requirements and its impact on design and construction cost estimates

Roadway approach requirements and impact on total cost of the project (up to 15% may be included in eligible bridge costs)

**Section 3b - Preventative Maintenance Project Information (single bridge)**

Structure ID

Bridge Number

Bridge Name

Preventative Maintenance Type

Scour Mitigation

Seismic Retrofit

Steel Bridge Painting

Deck Repair

Bridge is eligible by which of the following criteria:

Bridge is scour critical (scour critical code  $\leq 3$  or U -OR- scour vulnerability = C, D, E, or U)

Seismic vulnerability study/analysis has been completed and shows structure is at-risk

Steel protective coating element has  $> 2\%$  of total quantity in Condition State 4

Deck surface or overlay element has  $> 2\%$  of total quantity in Condition States 2 + 3 + 4

Other - describe: \_\_\_\_\_

Provide a brief project description.

**Section 3c - Bundled Preventative Maintenance Project Information (multi. bridge)**

Structure ID	Bridge Number	Bridge Name
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

*If more than 5 bridges in the project, include additional structures as an addendum.*

**Preventative Maintenance Type**

Scour Mitigation

Seismic Retrofit

Steel Bridge Painting

Deck Repair

Other - describe: \_\_\_\_\_

Provide a brief project description.

## Section 4 - General Project Information

Will this project... (check all that apply):

Mitigate current bridge posting?

No

Yes, all legal trucks

Yes, SHVs only

Yes, emergency vehicles

Mitigate other bridge restriction?

No

Yes, describe below

Remove scour critical coding?

No

Yes

Require in-water construction work?

No

Yes

Comments or additional relevant information.

**Section 5 - Project Cost**

Local Agency Match Funds (not required, but indicate if available)

- Agency has allocated funds for non-eligible costs
- Other funding sources have been secured for non-eligible costs
- Other funding sources are in consideration for non-eligible costs
- No local funding is anticipated

**Section 5a - Replacement, Rehabilitation, Scour, Seismic, or Steel Painting Projects**

PE Costs (approximately 25% of total) \_\_\_\_\_  
*Soils, environmental, design documents, plans preparation, etc.*

Right of Way Costs \_\_\_\_\_  
*Purchases, relocation and construction easement*

Construction Costs \_\_\_\_\_  
*Environmental mitigation, approach costs (15%), structure costs, etc.*

Construction Engineering (18%) \_\_\_\_\_

Contingency (15%) \_\_\_\_\_

Mobilization (10%) \_\_\_\_\_

Inflation Factor (5% per year, based on projected ad date) \_\_\_\_\_

**TOTAL COST** \_\_\_\_\_

*If a Rehabilitation project, what would be the Replacement cost for that same structure, including PE, right of way, and construction?*

Similar Replacement Total Cost \_\_\_\_\_

**Section 5b - Deck Repair or Other Preventative Maintenance Projects**

**TOTAL COST** \_\_\_\_\_

*If relevant, submit supplemental cost information as an attachment to this application.*

**Section 6 - Project Schedule**

	MM/YY		MM/YY
Project Added to Local Agency TIP	_____	Right of Way Start	_____
Project Added to Regional TIP	_____	Right of Way Complete	_____
Project Added to STIP	_____	Geometric/30% Design Complete	_____
Project Definition Begin PE	_____	General Plan/60% Design Complete	_____
NEPA Kick Off	_____	Advertisement	_____
Environmental Docs Approved	_____	Contract Awarded	_____
		Open to Traffic	_____

## Section 7 - Application Checklist

Completed Application

Bridge SI&A Sheet

Current Inspection Report(s)

Electronic Photos

If applicable for project type:

Load Rating Summary Sheet

Bridge Plans (existing bridge)

Load Rating Report

Preliminary Bridge Plans

Scour Appraisal

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Scour Plan of Action

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Seismic Evaluation

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