



# PROJECT PROSPECTUS

## Part 1 — Project Request (Page 1 of 2)

										Key Number:		Jurisdiction:	
Section:								Region:		Area:		District:	
State Highway No.:				Highway Name:				Mile Point From: _____ To: _____		Length: (mi) (km)			
<input type="checkbox"/> Urban	<input type="checkbox"/> Rural	City:		MPO:	Within UGB	<input type="checkbox"/> Yes	<input type="checkbox"/> No	County:		Road/Street Name:			
Route No.:		NHS	<input type="checkbox"/> YES	<input type="checkbox"/> NO	HPMS:		FC:	Applicant (If other than State):					
US Congressional District:				State Senate District:				State Representative District:					
<b>Cost Estimates ( x \$ 1,000)</b>				<b>Project Components</b>				<b>Right Of Way</b>					
Preliminary Engineering		\$0		Grading				Files (#)					
Right Of Way		\$0		Paving				Hectares (#)					
Utility Reimbursement				Structures				Relocations (#)					
				Signing				Acquisitions (#)					
Roadway		\$0		Signals				Easements (#)					
Structures		\$0		Illumination				Work By: State / Consultant / Applicant					
Signals		\$0						Preliminary Engineering (S,C,A)					
Illumination		\$0						Construction Engineering (S,C,A)					
Temp. Protection		\$0						Right of Way Descriptions (S,C,A)					
Const. Contingencies		\$0						Right Of Way Acquisitions (S,C,A)					
Const. Engineering		\$0		<b>Project Categories</b>				<b>Constructed By</b>					
Remove Exist Bridge		\$0		Environmental Class (1, 2, 3, PCE)				<input type="checkbox"/> Contract	<input type="checkbox"/> County Force				
Other		\$0		Design Category (1-7)				<input type="checkbox"/> State Force	<input type="checkbox"/> Other				
Total CE and Construction:		\$0		Work Type Code (1-13)				<input type="checkbox"/> City Force					
Total Estimate:		\$ -		Primary STIP Work Type:									
Recommended Let Date By Federal Fiscal Year (Quarter-Year):													
PE Fund:			R/W Fund:			UR Fund:			CE-CN Fund:				
PE EA:			R/W EA:			UR EA:			CE-CN EA:				
Item	Existing	Proposed	Define The Problem:										
Travel Lanes (#)													
Structures (#)													
Signals (#)													
Bike Way (#)													
Average Daily Traffic													
Year of ADT													
Throughway Y/N													
Describe Proposed Solution: - Attach Sketch Map													
Prepared By:				Date:		OTC Approval Date:		Program Year:		Funding Amount:			
X													



# PROJECT PROSPECTUS

Part 1 Project Request (Page 2 of 2)

Key Number:

Jurisdiction:

Section:

0

Region:

0

Area:

0

District:

0

## Project Justification

## Additional Information For Project Requested By Local Jurisdictions

Responsible Local Office To Be Contacted For The Following Activities:

- |  |       |          |       |         |
|--|-------|----------|-------|---------|
| 1. Public Hearing /<br>Citizen Involvement | _____ | (Office) | _____ | (Phone) |
| 2. Environmental / Planning                | _____ | (Office) | _____ | (Phone) |
| 3. Pre-Engineering                         | _____ | (Office) | _____ | (Phone) |

This Official Request is From:

City of:

\_\_\_\_\_

and/or

\_\_\_\_\_

County

By:

\_\_\_\_\_

By:

\_\_\_\_\_

By:

\_\_\_\_\_

By:

\_\_\_\_\_

By:

\_\_\_\_\_

Applicable Intergovernmental Agreements:

IGA Number:

Jurisdiction Name:

Agreement Date:

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## Administrative Recommendation



## Bridge Prospectus Cost Estimate

		NBIS		
		Bridge No.		
Applicant:	0			
Project /		Region:	Area:	District:
Section	0	0	0	0
<b>New Bridge / Roadway Configuration:</b>		<b>Existing Bridge:</b>		
Left Side Rail	<input type="text"/>	feet	Bridge Length	<input type="text"/>
Left Sidewalk	<input type="text"/>	feet	Bridge Width	<input type="text"/>
Shoulder	<input type="text"/>	feet	Area	<input type="text"/>
Lane 2	<input type="text"/>	feet		square yds.
Lane 1	<input type="text"/>	feet	New AC Top Width	<input type="text"/>
---CL---	<input type="text"/>	feet	New AC Depth	<input type="text"/>
Lane 1	<input type="text"/>	feet	New Base Depth	<input type="text"/>
Lane 2	<input type="text"/>	feet	Project Length	<input type="text"/>
Shoulder	<input type="text"/>	feet	Net Road Work Length	<input type="text"/>
Right Sidewalk	<input type="text"/>	feet	X-S Side Slope	<input type="text"/>
Right Side Rail	<input type="text"/>	feet	AC Avg Width	<input type="text"/>
			Base Avg Width	<input type="text"/>
Bridge Length	<input type="text"/>	feet	Asphalt Density	<input type="text"/>
Bridge Width	<input type="text"/>	feet	Base Density	<input type="text"/>
New Area	<input type="text"/>	square yds.	New AC Received	<input type="text"/>
			New Base Required	<input type="text"/>
				tons
<b>COST ESTIMATE:</b>		Quantity	Unit	Price per unit
Right-of-Way	<input type="text"/>	Acre	<input type="text"/>	Cost ( \$x1000s)
	==Roadway==			\$0
Clear & Grub	<input type="text"/>	lump sum		\$0
General Excavation	<input type="text"/>	cubic yards	<input type="text"/>	\$0
Embankment in Place	<input type="text"/>	cubic yards	<input type="text"/>	\$0
Pavement Removal	<input type="text"/>	square feet	<input type="text"/>	\$0
Aggregate Base	<input type="text"/>	tons	<input type="text"/>	\$0
Asphalt Concrete	<input type="text"/>	tons	<input type="text"/>	\$0
Riprap	<input type="text"/>	cubic yards	<input type="text"/>	\$0
Guardrail, Type 2A	<input type="text"/>	feet	<input type="text"/>	\$0
Guardrail, Type 3	<input type="text"/>	feet	<input type="text"/>	\$0
Guardrail Trans	<input type="text"/>	feet	<input type="text"/>	\$0
Flared Terminals	<input type="text"/>	each	<input type="text"/>	\$0
Subtotal Roadway				\$0
Structures	<input type="text"/>	square feet	<input type="text"/>	\$0
Signals	<input type="text"/>	lump sum	<input type="text"/>	\$0
Illumination	<input type="text"/>	lump sum	<input type="text"/>	\$0
Temporary Protection	<input type="text"/>	lump sum	<input type="text"/>	\$0
Remove Existing Bridge	<input type="text"/>	square feet	<input type="text"/>	\$0
Other	<input type="text"/>	lump sum	<input type="text"/>	\$0
Other	<input type="text"/>	lump sum	<input type="text"/>	\$0
Subtotal Structures				\$0
Subtotal Construction				\$0
	==Engineering==			
Construction Engineering	<input type="text"/>	percent of construction	<input type="text"/>	\$0
Contingency	<input type="text"/>	percent of construction	<input type="text"/>	\$0
Subtotal Const. Eng.				\$0
Preliminary Engineering	<input type="text"/>	percent of construction	<input type="text"/>	\$0
Consultant	<input type="text"/>	percent of construction	<input type="text"/>	\$0
State	<input type="text"/>	percent of construction	<input type="text"/>	\$0
County	<input type="text"/>	percent of construction	<input type="text"/>	\$0
Subtotal PE				\$0
<b>Total Estimate</b>				<b>\$0</b>

## Bridge Project Prospectus Additional Bridge Information

Applicant: 0		NBIS Bridge Number: 0		
Project Name / 0 Section:		Region: 0	Area: 0	District: 0
<p style="text-align: center;"><b>Funding</b></p> <p><b>Preferred Source:</b></p> <p><input type="checkbox"/> OTIA III</p> <p><input type="checkbox"/> Federal HBRR</p> <p><b>Acceptable Source:</b></p> <p><input type="checkbox"/> OTIA III</p> <p><input type="checkbox"/> Federal HBRR</p>		<p style="text-align: center;"><b>Heavy Vehicle Usage</b></p> <p style="text-align: center;">Existing      Proposed</p> <p>Truck AADT: <input style="width: 50px;" type="text"/> <input style="width: 50px;" type="text"/></p> <p><b>Fire Truck Usage:</b></p> <p><input type="checkbox"/> YES, at least 25% of trips use bridge.</p> <p><input type="checkbox"/> No. Less than 25% of trips</p>	<p style="text-align: center;"><b>Detour</b></p> <p><b>Detour Route:</b> <input style="width: 100%;" type="text"/></p> <p>Length: <input style="width: 50px;" type="text"/></p> <p>Map: (Please attach map)</p>	
<b>Regional Freight Corridor Analysis:</b>				
<b>Special Consideration:</b>				

## Bridge Project Prospectus Requested Changes to National Bridge Inventory System (NBIS) Data (Form Optional)

<b>Applicant:</b> 0	<b>Bridge Number:</b> 0		
<b>Project Name / Section:</b> 0	<b>Region:</b> 0	<b>Area:</b> 0	<b>District:</b> 0

This form must be completed if an agency is proposing a change to the data in the existing National Bridge Inventory System data. The information must be in conformance with the Recording and Coding Guide for the Structure Inventory and Appraisal of the Nation's Bridges, Report No. FHWA-PD-96-001, December 1995.

Changes proposed to the Detour Length, Average Daily Traffic and Truck Average Daily Traffic will be acquired from other parts of this application and used to compute updated Federal Sufficiency Ratings and in the calculation of the Technical Ranking Score.

The data listed below are used in the calculations of the Technical Ranking Score and proposed changes will be considered. For any changes proposed, attach backup data as to the reason for the change.

Item 26	Functional Classification	
Item 28	A Lanes on Structure	
Item 32	Approach Roadway Width	
Item 43	Structure Type, Main	
Item 51	Bridge Roadway Width	
Item 53	Vertical Clearance over Deck	
Item 54	Underclearance	
Item 55	Minimum Left	
Item 56	Minimum Right	
Item 100	Defense Highway Designation	

Items 58, 59, 60, 62, 67, 68, 69, 71 and 72 are used in the calculation of the Federal Sufficiency Rating. These data elements are supplied by ODOT and are not subject to corrections at this time.

The Inventory Rating (Item 66) must be provided by a Licensed Professional Engineer, based on calculations following ODOT's Load Rating Guidelines. The engineer's calculations must be included.

Item 66	Inventory Rating	
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# Bridge Project Prospectus

## Required Data For Bridges Not Listed in the National Bridge Inventory System (NBIS)

(Form Optional)

<b>Applicant:</b> 0	<b>Bridge Number:</b> 0		
<b>Project Name / Section:</b> 0	<b>Region:</b> 0	<b>Area:</b> 0	<b>District:</b> 0

This form must be completed for all bridges submitted that are not on the current National Bridge Inventory System (NBIS). The information must be in conformance with the Recording and Coding Guide for the Structure Inventory and Appraisal of the Nation's Bridges, Report No. FHWA-PD-96-001, December 1995.

Item 19	Detour Length	
Item 26	Functional Classification	
Item 28	A Lanes on Structure	
Item 32	Approach Roadway Width	
Item 36	Traffic Safety Features	
Item 43	Structure Type, Main	
Item 51	Bridge Roadway Width	
Item 53	Vertical Clearance over Deck	
Item 54	Underclearance	
Item 55	Minimum Left	
Item 56	Minimum Right	
Item 100	Defense Highway Designation	

Items 58, 59, 60, 62, 67, 68, 69, 71 and 72 must be provided by a Certified Bridge Inspector, or a Licensed Professional Engineer. The inspector's evaluation must be included.

Item 58	Deck Condition	
Item 59	Superstructure Rating	
Item 60	Substructure Rating	
Item 62	Culverts	
Item 67	Structural Evaluation	
Item 68	Deck Geometry	
Item 69	Under-Clearance	
Item 71	Waterway Adequacy	
Item 72	Approach Road Alignment	

The Inventory Rating (Item 66) must be provided by a Licensed Professional Engineer, based on calculations following ODOT's Load Rating Guidelines. The engineer's calculations must be included.

Item 66	Inventory Rating	
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