

COMMON INVENTORY ITEMS		
Location		
Item 1	County Name	
Item 2	Town or Township Name	
Item 3	Road System	<input type="checkbox"/> Township <input type="checkbox"/> County <input type="checkbox"/> County Secondary <input type="checkbox"/> Other
Item 4	Small Structure Local Identifier	
Item 5	Sequence Number	
Item 6	Inventoried By	
Item 7	Inventory Date	___ / ___ / 20__
Item 8	Latitude	_____ decimal degrees
Item 9	Longitude	_____ decimal degrees
Item 10	Small Structure Number	___ - ___ - ___ (to be assigned later)
Road Attributes		
Item 11	Road Name	
Item 12	Road Maintenance Level	<input type="checkbox"/> Full Maintenance <input type="checkbox"/> No Maintenance <input type="checkbox"/> Minimum Maintenance
Item 13	Road Surface	<input type="checkbox"/> Dirt <input type="checkbox"/> Asphalt Mat <input type="checkbox"/> Gravel <input type="checkbox"/> Concrete <input type="checkbox"/> Blotter <input type="checkbox"/> Other
Item 14	Number Served	<input type="checkbox"/> Not a Dead End <input type="checkbox"/> No homes, farms, ranches <input type="checkbox"/> 1 home, farm, or ranch <input type="checkbox"/> More than 1 home, farm, or ranch
Item 15	Detour Length	_____ miles
<i>(Items 16 – 49 are used only for Box and Pipe Culverts)</i>		

SMALL BRIDGE INVENTORY ITEMS			
Bridge Attributes			
Item 50	Structure Design Type	<input type="checkbox"/> Slab <input type="checkbox"/> Girder <input type="checkbox"/> Box Beam <input type="checkbox"/> Channel Beam <input type="checkbox"/> Tee Beam <input type="checkbox"/> Deck Truss	<input type="checkbox"/> Through Truss <input type="checkbox"/> Deck Arch <input type="checkbox"/> Through Arch <input type="checkbox"/> Rigid Frame <input type="checkbox"/> Combination <input type="checkbox"/> Other
Item 51	Structure Material	<input type="checkbox"/> Concrete <input type="checkbox"/> Steel <input type="checkbox"/> Prestressed Concrete	<input type="checkbox"/> Wood <input type="checkbox"/> Masonry <input type="checkbox"/> Other
Bridge Dimensions			
Item 52	Overall Length	_____ feet	
Item 53	NBIS Length	_____ feet	
Item 54	Number of Spans	_____ spans	
Item 55	Traffic Lanes	_____ lanes	
Item 56	Deck Width	_____ feet	
Item 57	Roadway Width	_____ feet	
Item 58	Skew Angle	_____ degrees	
Bridge Condition			
Item 59	Deck Condition	<input type="checkbox"/> Good <input type="checkbox"/> Fair	<input type="checkbox"/> Poor <input type="checkbox"/> Critical
Item 60	Superstructure Condition	<input type="checkbox"/> Good <input type="checkbox"/> Fair	<input type="checkbox"/> Poor <input type="checkbox"/> Critical
Item 61	Substructure Condition	<input type="checkbox"/> Good <input type="checkbox"/> Fair	<input type="checkbox"/> Poor <input type="checkbox"/> Critical
Item 62	Channel Condition	<input type="checkbox"/> Good <input type="checkbox"/> Fair	<input type="checkbox"/> Poor <input type="checkbox"/> Critical
Item 63	Bridge Rail Condition	<input type="checkbox"/> Railing runs full bridge length in sound condition <input type="checkbox"/> Railing is partially missing or needs repair <input type="checkbox"/> No functional railing is present	
Item 64	Approach Rail	<input type="checkbox"/> Railing is present and in sound condition <input type="checkbox"/> Railing is partially missing or needs repair <input type="checkbox"/> No functional railing is present	

SMALL STRUCTURE SUMMARY ITEMS		
Summary		
Item 65	Year Constructed	
Item 66	Overall Condition	<input type="checkbox"/> Good <input type="checkbox"/> Poor <input type="checkbox"/> Fair <input type="checkbox"/> Critical
Item 67	Other Comments	
Item 68	Traffic Status	<input type="checkbox"/> Open without load restriction <input type="checkbox"/> Posted for load <input type="checkbox"/> Closed to all traffic
Item 69	Axle Weight Load Posting	_____ tons
Item 70	Load Posting for Single Unit Vehicles	_____ tons
Item 71	Load Posting for Combination Vehicles	_____ tons
Item 72	Load Rating Evaluation Recommended	<input type="checkbox"/> Yes <input type="checkbox"/> No
Item 73	Further Inspection Needed	<input type="checkbox"/> Yes <input type="checkbox"/> No
Photographs (Optional) Identify the filename of each photograph image file		
Item 74	Roadway Photograph	
Item 75	Inlet Photograph	
Item 76	Upstream Photograph	
Item 77	Outlet Photograph	
Item 78	Downstream Photograph	

Instructions: Use this form with the Small Structure Inventory Handbook. Use a separate form for each Small Bridge inventoried. Information on this form must be entered into the Small Structure Inventory Spreadsheet for submission to the Statewide Small Structure Database.