**Appalachian Trail - Bridge Inventory Report – Version 1.1**

Your Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Email: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Phone: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Club: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Maintainer Section: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Bridge Name (if applicable): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

FMSS ID: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ GIS ID: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**GPS Location** (please enter in Decimal Degrees format -- e.g. 43.12345, -77.34567)

Latitude = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Longitude = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Bridge Type (please check one below):

 Arch Beam Culvert Deck Girder Deck Truss Prefab Rigid Frame

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* v
* v
* v
* v

v

v

 Side Girder Side Truss Single Unit Slab Suspension Other: \_\_\_\_\_\_\_\_\_\_\_\_\_

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v

v

v

v

v

Bridge Super-structure Material (please check one below):

 Aluminum Block/Brick Composite Lumber Dimensional Lumber Fiberglass Log

 Steel Stone Other: \_\_\_\_\_\_\_\_\_\_\_\_\_\_

Length (feet) = Width (feet) =

Vertical Distance above ground/water (feet) =

Decking:

Decking Length (feet) = Decking Width (feet) =

Predominant Decking Material (please check one below):

 None Aluminum Block/Brick Composite Lumber Dimensional Lumber

 Fiberglass Log Steel Stone Other: \_\_\_\_\_\_\_\_\_\_\_\_\_\_

Railings:

Number of Railings = Total Length (feet) of Railing =

Total Height (feet) of Railing =

Predominant Railing Material (please check one below):

 None Aluminum Block/Brick Cable/Wire Composite Lumber

 Concrete Dimensional Lumber Log Plastic PVC Steel Stone

 Other: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Curb Barriers:

Number of Curb Barriers (Toe Rails) = Total Length (feet) of Barriers =

Predominant Curb Barrier (Toe Rail) Material (please check one below):

 None Aluminum Block/Brick Cable/Wire Composite Lumber

 Concrete Dimensional Lumber Log Plastic PVC Steel Stone

 Other: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Abutments:

Number of Abutments =

Predominant Abutment Material (please check one below):

 None Aluminum Block/Brick Composite Lumber Concrete

 Dimensional Lumber Gabion Log Riprap Steel Stone

 Other: \_\_\_\_\_\_\_\_\_\_\_\_\_\_

Piers/Piles:

Number of Piers/Piles =

Predominant Pier/Pile Material (please check one below):

 None Aluminum Block/Brick Composite Lumber Concrete

 Dimensional Lumber Gabion Log Steel Stone Other: \_\_\_\_\_\_\_\_\_\_\_\_\_\_

Associated Signage (please fill out all that apply):

 Bulletin Board / Kiosk Quantity =

 Directional / Wayfinding Signs Quantity =

 Educational / Interpretative Signs Quantity =

 Identification / Entrance Signs Quantity =

 Regulatory / Safety Signs Quantity =

Associated Barriers (please fill out all that apply):

 Bollards Quantity =

 Boulders Quantity =

 Cattle Guard Quantity =

 Gate Quantity =

 Stile Quantity =

Associated Fencing:

Number of Fences = Total Length (feet) of Fence =

Predominant Fence Material (please check one below):

 None Barbwire/Slip Wire Chain Link Split Rail Wire Mesh

 Other: \_\_\_\_\_\_\_\_\_\_\_\_\_\_

Does this bridge require an Engineer inspection? Yes No

* v
* v

Design Load or Load Restrictions in pounds (if known): \_\_\_\_\_\_\_\_\_\_\_\_\_\_

Multi-Use Bridge: Yes (e.g. bike, equestrian) No (pedestrian use only)

Photos Taken? Yes No

Year Built (if known): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Land Owner (if known): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (Please provide as much information as possible in regards to Agency, Bureau and Division - *e.g.* don’t just say NPS or USFS, but NPS APPA, NPS Shenandoah, USFS George Washington-Jefferson NF New River District, Pennsylvania Game Commission SGL 217, Connecticut Department of Forestry Housatonic State Forest, *etc*)

Comments:

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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When completed, please return to:

ATC

4 E 1st Street

Boiling Springs, PA 17007

Attn: Bob Sickley