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### United States Department of the Interior National Park Service

# National Register of Historic Places Registration Form

This form is for use in nominating or requesting determinations of eligibility for individual properties or districts. See instructions in *Guidelines* for *Completing National Register Forms* (National Register Bulletin 16). Complete each item by marking "x" in the appropriate box or by entering the requested information. If an item does not apply to the property being documented, enter "N/A" for "not applicable." For functions, styles, materials, and areas of significance, enter only the categories and subcategories listed in the instructions. For additional space use continuation sheets (Form 10-900a). Type all entries.

. Name of Property			
	dron Brook Bridge		
ther names/site number			
. Location			
treet & number Town High	way 65		NA not for publication
ity, town Woodstock			MA vicinity
	ode VT county Windsor	code 02	
. Classification			
Ownership of Property	Category of Property	Number of Res	ources within Property
] private	building(s)	Contributing	Noncontributing
X public-local	district	Contributing	buildings
public-State			sites
		1	
public-Federal	X structure	<u>_</u>	structures
	object		objects
		<u> </u>	Total
lame of related multiple propert	y listing: and Concrete Bridges in		tributing resources previously
Tetal Iluss, Masonly,	Vermont	listed in the Na	itional Register0
State/Federal Agency Ce			
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Historic Functions (enter categories from instructions) TRANSPORTATION/road-related	Current Functions (enter categories from instructions) TRANSPORTATION/road-related
7. Description	
Architectural Classification (enter categories from instructions)	Materials (enter categories from instructions)
OTHER: Masonry arch bridge	foundation walls
	roof

Describe present and historic physical appearance.

See continuation sheet for description.

X See continuation sheet

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### National Register of Historic Places Continuation Sheet

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Kendron Brook Bridge Woodstock, Windsor Co., Vermont

Located in a moderately built-up residential and agricultural area in Woodstock, Vermont, the Kendron Brook Bridge is a well-preserved example of the vernacular masonry arch bridges constructed in Vermont in the 19th century. Built c.1810, the structure uses a number of different stones indigenous to Vermont, and most certainly to the surrounding area. The Kendron Brook Bridge is a vehicular bridge that carries Town Highway 65 over the Kendron Brook in Woodstock, Vermont. The bridge is located in a residential and agricultural area just east of the intersection of Vermont Route 106 and Town Highway 65. The small masonry span was built as as two-lane bridge that is 22' in length, nearly 14' wide, and crosses the brook at a height of 9 feet. This bridge retains its integrity of location, setting, design, workmanship, materials, feeling, and association.

The semi-circular masonry arch is comprised of mostly odd-shaped stones, measuring approximately 1' x 4', and gathered from the surrounding area. Granite is the most frequently used stone, but some pieces of gneiss and fieldstone are intermixed. The stone was worked somewhat, giving the surfaces a more finished, permanent look than is achieved when the stone is coursed randomly and no mortar is used. It still, however, has a rugged appearance because the stones are not finished uniformly. The arch has a radius of about 10', and is 2' deep at its apex. The top of the bridge has a plain concrete curb that follows the roadway and rises to a shallow peak at the center. The railing consists of hollow cast-iron stanchions with a yoke for a wooden rail. The embankments are randomly coursed stones, some mortared, and rubble. The sandy mortar that is in place now is from a later repointing, but is appropriate for the application.

8. Statement of Significance	
Certifying official has considered the significance of this p	broperty in relation to other properties:
Applicable National Register Criteria X B X	]C []D
Criteria Considerations (Exceptions)	
Areas of Significance (enter categories from instructions) Engineering	Period of Significance Significant Dates c.1810 c.1810
Transportation	
	Cultural Affiliation
Significant Person NA	Architect/Builder NA

State significance of property, and justify criteria, criteria considerations, and areas and periods of significance noted above.

See continuation sheet for statement of significance.

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X See continuation sheet

### 9. Major Bibliographical References

Woodstock, Vermont. Vermont Historic Sites and Structures Survey. Vermont Division for Historic Preservation, Survey Number 1424-27

	See continuation sheet
Previous documentation on flie (NPS):  previous documentation of Individual listing (36 CFR 67) has been requested  previously listed in the National Register  previously determined eligible by the National Register  designated a National Historic Landmark  recorded by Historic American Buildings Survey #  recorded by Historic American Engineering Record #	Primary location of additional data: X State historic preservation office Other State agency Federal agency Local government University Other Specify repository:
10. Geographical Data	<u> </u>
Acreage of property Less than one acre.	
UTM References A 1 8 7 0 0 6 1 5 Zone Easting Northing C	B L L L L L L L L L L L L L L L L L L L
	See continuation sheet
Verbal Boundary Description	
	X See continuation sheet
Boundary Justification	
· · · · · · · · · · · · · · · · · · ·	X See continuation sheet
11. Form Prepared By	
name/title <u>Heather Rudge</u> organization <u>Vermont</u> Division for Historic Preserv	ation dateNovember 30, 1989
street & number <u>58</u> East State Street, c/o Pavilion	Buildingtelephone (802) 828-3226
city or townMontpelier	state Vermont zip code 05602
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United States Department of the Interior National Park Service

## National Register of Historic Places Continuation Sheet

		Kendron Bro	ook Bridge	
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The Kendron Brook Bridge, c.1810, is a masonry arch that is representative of bridges of this type in Vermont. It is significant for engineering and construction as one of the bridges built, often in clusters, by skilled stone masons. It also contributes to Vermont's transportation history as part of the road, bridge and railway network that increased inter-regional transport, trade, commerce and travel. As part of the multiple property submission, "Metal Truss, Masonry and Concrete Bridges in Vermont," this bridge is being nominated as an example of a stone arch bridge. The bridge clearly meets the registration requirements for this property type. The original structure is functioning, and retains all qualities of historic integrity.

The Kendron Brook Bridge is significant as a fine, well-preserved, and representative example of the vernacular building technology that characterized most small Vermont masonry bridges of the 19th century. The material was abundantly available locally and required no special skills to obtain. The carefully fitted vault suggests the hand of a skilled mason, but the rest of the work involved in building the bridge could have been performed by carpenters and unskilled laborers. These bridges were built on barrel-like forms that were constructed to fit particular site requirements. Such bridges are precisely analogous to the small concrete arches of the 20th century, neither requiring formal engineering or specialized materials and skills to construct. Highly skilled stone masons supplied the engineering that was required for the arch, which supports the entire structure.

Although using a different stone, this bridge is similar to the celebrated bridges of Windham County, Vermont, designed and built by James Otis Follett (Follett's bridges with their location and the date they were entered on the National Register: East Putney Brook Stone Arch Bridge, Putney, 12/12/76; Sacketts Brook Stone Arch Bridge, Putney, 12/12/76; Simpsonville Stone Arch Bridge, Townshend, 4/11/77; West Townshend Stone Arch Bridge, West Townshend, 4/18/77; and the Follett Stone Arch Historic District, Townshend, 12/12/76, which includes the Fair Brook, Rogers Road, Buck Hill, and Negro Brook Stone Arch Bridges). Follett was a mason and intuitive engineer from Townshend, Vermont, whose surviving bridges are listed in the National Register. This is one of two nearly identical bridges that cross Kendron Brook in Woodstock and is the better preserved of the two. The United States Department of the Interior National Park Service

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railing of this bridge is an especially interesting feature. Although the wooden parts have been replaced, the cast-iron stanchions appear to be old and may very well represent an original component. Currently, the greatest general threat to this bridge, and others like it, is inadequate maintenance.

Bridges like this one were, and are, important to the towns and communities that built them. They are an essential part of individual communities, and are a necessary link in the road system that has developed and grown throughout Vermont. Due to the dominance of metal truss and concrete bridges, this type of bridge was rarely built after the close of the 19th century. As a result, they are a rare and valuable resource from another transportation era.

#### 10. Geographical Data

The boundary for this property is the bridge and its abutments. The bridge carries Town Highway 65 over the Kendron Brook in the town of Woodstock at the UTM Reference Point: 18/7000615/4828165.

The boundary includes the land historically associated with the bridge.