SECTION 106 REVIEW ARCHAEOLOGICAL/HISTORICAL INFORMATION

Wisconsin Department of Transportation DT1635 6/2014

For instructions, see FDM Chapter 26.

I. PROJECT INFORMATION				ended Submittal <i>(include</i>	new informa	tion only)	
Project ID	Highway – Street			County			
8160-04-34	STH 13	STH 13 Bayfield					
Project Termini				Region – Office			
Ashland - Bayfield, Superior Avenue	to 7th Stree	t		NW Region			
Regional Project Engineer – Project Manage	r			(Area Code) Telephone N	lumber		
Philip Keppers				715-395-3027			
Consultant Project Engineer - Project Manag	ger			(Area Code) Telephone N	lumber		
Jane Olson				218-391-7321			
Archaeological Consultant				(Area Code) Telephone N	lumber		
N/A							
Architecture/History Consultant				(Area Code) Telephone N	lumber		
Shelly Greene, CCRG				414-446-4121			
Date of Need				SHSW Number			
10-12- 2015							
Return a Signed Copy of This Form to							
Philip Keppers							
II. PROJECT DESCRIPTION							
Project Length Land to be Acquired: Fee Simple		Land to be Acquired: Easement					
10.717 miles		0 acres		0.406 acres			
Distance as measured from existing							
centerline	Existing	Proposed	Other Factors		Existing	Proposed	
Right-of-Way Width	33' - 280'	33' - 280'	Terrace Width		None	None	

Right-of-Way Width	33' - 280'	33' - 280'	Terrace Width	None	None
Shoulder Typical Passing Lane/Bypass Lane	6' typical 1'-4'	6' typical 1'-4'	Sidewalk Width	None	None
Slope Intercept	20'-85'	20'-135'	Number of Lanes	2	2
Edge of Pavement Typical Passing Lane/Bypass Lane	17' 24'	17' 24'	Grade Separated Crossing	None	None
Back of Curb Line CTH J/BodinRd and on STH 13	20'-50'	20'-60'	Vision Triangle acres	6.17	6.17
Realignment	none	none	Temporary Bypass acres	0	1.09
Other – List:			Stream Channel Change	🗌 Yes	🛛 No
Attach Map(s) that Depict "Maximum" Impacts.	🗌 Yes	🗌 No	Tree Topping and/or Grubbing	🛛 Yes	🗌 No

Brief Narrative Project Description: Include all ground disturbing activities. For archaeology, include plan view map indicating the maximum area of ground disturbance and/or new right-of-way, whichever is greater. Include all temporary, limited and permanent easements. For <u>amendments</u> (e.g. design refinements, scope changes, etc) description should only include new/added project actions and materials.

This rural Miscellaneous type improvement culvert repair/replace project on STH 13 between Superior Avenue in the City of Washburn and 7th Street in the City of Bayfield is scheduled for construction in 2017. A STH 13 Resurface type project, 8160-03-01(70), which extends from Superior Avenue to 7th Street is scheduled for 2020. Approximately 58 culverts and three inlets on this segment of STH 13 have reached the end of their functioning life and are in need of replacing, lining, or cleaning. This Maintenance Miscellaneous project consists of replacing 22 culvert pipes, lining 26 culvert pipes, cleaning 10 culvert pipes, replacing apron end walls on 37 culvert pipes, adding riprap to 53 culvert pipe locations, reconstructing 3 inlets and adding a manhole within the STH 13 corridor between Superior Avenue and 7th Street. To accomplish this work, 17 permanent limited easements (PLE) and 4 temporary limited easements consisting of 0.406 acres will be acquired. Also, included is an isolated work location near 10th Avenue West near the southern limits of the City of Washburn. Minor grading is expected at the inlet ends of a few culverts and ditches along a few side roads to improve drainage. The region decided to replace the culverts prior to the resurfacing project to avoid high maintenance costs of culvert failures, to minimize the likelihood of settling over the culverts and to get a more economical price for the culvert repairs.

Add continuation sheet, if needed.

SECTION 106 REVIEW ARCHAEOLOGICAL/HISTORICAL INFORMATION (continued) Wisconsin Department of Transportation DT1635

III. CONSULTATION					
How has notification of the project been provided to:		57			
	Historical Societies/Organizations				
Public Information Meeting Notice	Public Information Meeting No				
Letter - Required for Archaeology		⊠ Letter			
Telephone Call	🖂 Telephone Call	Telephone Call			
Other:	🛛 Other: emails	Other:			
Attach one copy of the base letter, list of addresses and com	nents received. For history include te				
IV. AREA OF POTENTIAL EFFECTS – APE					
ARCHAEOLOGY: Area of potential effect for archaeolo	gy is the existing and proposed RC	DW, temporary and permanent			
easements. Agricultural practices do not constitute a grou					
HISTORY: Describe the area of potential effects for build	ings/structures.				
APE was defined to include properties adjacent to S	-	s well as those that will be directly or			
indirectly impacted by the detour on CTH J.					
indirectly impacted by the detour of CTH J.					
V. PHASE I – ARCHAEOLOGICAL OR RECONNAISSA	NCE HISTORY SURVEY NEEDE	D			
ARCHAEOLOGY		HISTORY			
Archaeological survey is needed	Architecture/History s	urvey is needed			
Archaeological survey is not needed	Architecture/History s	-			
Screening list 5/25/2012 (date)		-			
,		(date)			
Burial site in project area, Wis. Stat. 157.70 applies		buildings of any kind within APE			
	□ Non-Survey Histo	bry Documentation attached			
VI. SURVEY COMPLETED	······				
ARCHAEOLOGY		HISTORY			
NO archaeological sites(s) identified – ASFR attached	NO buildings/structure	es identified – Report attached			
NO potentially eligible site(s) in project area –	Potentially eligible bui	Idings/structures identified in the			
Phase I Report attached	APE – Report attache	ed			
Potentially eligible site(s) identified-Phase I Report atta	ched Avoided through re	d Avoided through redesign			
Avoided through redesign	Previously listed/eligible property identified in the				
Phase II conducted – go to VII (Evaluation)	APE – Report attache	ed			
Phase I Report – Cemetery/cataloged burial document	ation				
VII. DETERMINATION OF ELIGIBILITY (EVALUATION)					
□ No arch site(s) eligible for NRHP – Phase II Report atta		(a) aligible for NRUP DOE attached			
	-	(s) eligible for NRHP – DOE attached			
Arch site(s) eligible for NRHP – Phase II Report attach	ed	ligible for NRHP – DOE attached			
Site(s) eligible for NRHP – DOE attached					
VIII. COMMITMENTS/SPECIAL PROVISIONS – must be					
Per Wis. Stat. 157.70 obtain burial authorization from V	VHS one year prior to construction				
	-				
IX. PROJECT DECISION	A 100 200				
□ No historic properties (historical or archaeological) in th					
No historic properties (historical or archaeological) affe					
Historic properties (historical and/or archaeological) ma					
Go to Step 4: Assess affects and begin consultatio					
Documentation for Determination of No Adverse Eff	ects is included with this form. Wis	DOT has concluded that this project			
will have No Adverse Effect on historic properties.	Signature by SHPO below indicates	SHPO concurrence in the DNAE			
and concludes the Section 106 Review process for	this project.				
X. SIGNATURES					
X Philip Kepon 10-5-15 X		x			
(Regional Project Manager ' (Date – (WisDOT Histo Signature) m/d/yy) Officer Signatu	• • • • • • • • • • • • • • • • • • • •	(State Preservation Officer (Date – Signature) m/d/yy)			
		- ,			
X Jane M. () HON 10-1-2015					
(Consultant Project Manager (Date -					
Signatúre) m/d/yy)					

CDR Map



Project ID 8160-04-34(64)

CONSULTATION DOCUMENTATION

Historical Society Correspondence

Native American Tribes



February 16, 2015

Bayfield County Historical Society 117 E. 5th Street Washburn, WI 54891

Subject: Noti	fication and request of comment	s concerning Historic Properties
Project ID:	8160-03-01(70)	8160-04-34(64)
	Ashland - Bayfield	Ashland - Bayfield
	Superior Avenue to 7th Street	Superior Avenue to 7th Street
	STH 13	STH 13
	Bayfield County	Bayfield County
	Resurface Type	Miscellaneous Type (Culvert Repair)
	10.68 Miles	10.68 Miles

Dear Bayfield County Historical Society representative,

The Wisconsin Department of Transportation (WisDOT), on behalf of the Federal Highway Administration, is in the process of developing plans for two proposed projects located on STH 13 in Bayfield County. Northern Wisconsin-Based Engineers, Inc. is the consultant working with WisDOT on plan development for the above named projects.

Located in the towns of Bayview and Bayfield and within parts of the cities of Washburn and Bayfield, **Project ID: 8160-03-01(70) is a Resurface type project** that includes the following: surface mill 2.5 inches of the existing asphalt, and relay with 3.25 inches of asphaltic pavement, repair or replace the existing beam guard, replace the permanent signs and repaint the pavement markings. This project's improvements are limited to the roadway's current footprint and no right-of-way is expected. See enclosed project location map of 8160-03-01.

The National Register-listed Bayfield County Historic District is located at the northern terminus of the Resurfacing project. The district's southwestern boundary, the intersection of STH 13/Old Military Road and 7th Street , falls within the project's limits. Activities within the historical district are limited to inkind mill and replacement of pavement and no right of way will be acquired.

Cultural Resource Investigations, STH 13, Washburn - Bayfield

Shelley Greene Sent:Tuesday, September 29, 2015 11:01 AM To: timbrabec@centurytel.net Cc: WCHS54871@gmail.com

Dear Mr. Brabec:

The Wisconsin Department of Transportation (WisDOT) proposes to improve 10.7 miles of State Trunk Highway (STH) 13 in Bayfield County. Construction is proposed for 2017. The project will consist of cleaning, lining, and replacing existing culvert pipes and endwalls. Twenty-seven culvert pipes will be lined, seven will be cleaned, and 19 will be replaced. Riprap will be added at some inlet ends and several discharge ends to mitigate existing scour holes and water velocities. The project extends between Superior Avenue in the city of Washburn and 7th Street in the city of Bayfield, though one culvert pipe located south of the city of Washburn near Thompson Creek is included. No culvert pipes on the urban section of STH 13 in Washburn will require improvements. This project will be constructed prior to or concurrent with a resurfacing project on STH 13 (WisDOT Project ID: 8160-03-01/70) with the same termini.

As part of the environmental review, architectural/history investigations are necessary. Commonwealth Cultural Resources Group Inc (CCRG) is conducting these reviews, and we are interested to know if you are aware of any architectural/history resources near the project area. We are especially interested to know if you feel any such resources may be affected by the project.

We value your input and assistance. If you have any information or would like to comment, please contact me by Monday October 5, 2015.

Sincerely,

Shelley Greene, M.S.

Architectural Historian

t. 414-446-4121 x 105

sgreene@ccrginc.com



February 16, 2015

Bayfield County Historical Society 117 E. 5th Street Washburn, WI 54891

Subject: Noti	fication and request of comment	s concerning Historic Properties
Project ID:	8160-03-01(70)	8160-04-34(64)
	Ashland - Bayfield	Ashland - Bayfield
	Superior Avenue to 7th Street	Superior Avenue to 7th Street
	STH 13	STH 13
	Bayfield County	Bayfield County
	Resurface Type	Miscellaneous Type (Culvert Repair)
	10.68 Miles	10.68 Miles

Dear Bayfield County Historical Society representative,

The Wisconsin Department of Transportation (WisDOT), on behalf of the Federal Highway Administration, is in the process of developing plans for two proposed projects located on STH 13 in Bayfield County. Northern Wisconsin-Based Engineers, Inc. is the consultant working with WisDOT on plan development for the above named projects.

Located in the towns of Bayview and Bayfield and within parts of the cities of Washburn and Bayfield, **Project ID: 8160-03-01(70) is a Resurface type project** that includes the following: surface mill 2.5 inches of the existing asphalt, and relay with 3.25 inches of asphaltic pavement, repair or replace the existing beam guard, replace the permanent signs and repaint the pavement markings. This project's improvements are limited to the roadway's current footprint and no right-of-way is expected. See enclosed project location map of 8160-03-01.

The National Register-listed Bayfield County Historic District is located at the northern terminus of the Resurfacing project. The district's southwestern boundary, the intersection of STH 13/Old Military Road and 7th Street , falls within the project's limits. Activities within the historical district are limited to inkind mill and replacement of pavement and no right of way will be acquired. Located on the same highway segment, and therefore within the towns of Bayview and Bayfield and within parts of the cities of Washburn and Bayfield, **Project ID: 8160-0434(64) is a Miscellaneous type project** that includes cleaning, lining and replacing culvert pipes and some storm sewer along the project limits. Permanent Limited Easements are expected at several culvert ends. See enclosed project location map for 8160-04-34(64). There is no culvert work expected and no right-of-way **expected within the Bayfield County Historic District on this project**.

Environmental studies that have been completed or will be conducted include; wetland identification, endangered species survey, contaminated material investigations, soil testing, and right-of-way surveys. Information obtained from these studies will assist the engineers in the design to avoid, minimize or mitigate the proposed project's effect upon cultural and natural resources.

Currently these projects are scheduled for construction in 2017.

WisDOT would be pleased to receive any comments or information you wish to share pertaining to cultural resources located in the project area. Please contact:

Jane Olson, P.E. Consultant PO Box 328 Hayward, WI 54843 (715) 634-4334 (office) (218) 391- 7321 (cell) email: jolson.nwbe@yahoo.com Philip Keppers, P.E. Northwest Region Project Manager 1701 N 4th St. Superior, WI 54880 (715) 395-3027

Should you have any questions or concerns please contact Jane Olson.

Sincerely,

game Olson

Jane Olson, P.E.

Enclosure: Project Location Map for 8160-03-01(70) Project Location Map for 8160-04-34(64)

Cultural Resource Investigations, STH 13, Washburn - Bayfield

Shelley Greene Sent:Tuesday, September 29, 2015 10:54 AM To: bayfieldheritage@centurytel.net

Dear Ms. Haupert,

The Wisconsin Department of Transportation (WisDOT) proposes to improve 10.7 miles of State Trunk Highway (STH) 13 in Bayfield County. Construction is proposed for 2017. The project will consist of cleaning, lining, and replacing existing culvert pipes and endwalls. Twenty-seven culvert pipes will be lined, seven will be cleaned, and 19 will be replaced. Riprap will be added at some inlet ends and several discharge ends to mitigate existing scour holes and water velocities. The project extends between Superior Avenue in the city of Washburn and 7th Street in the city of Bayfield, though one culvert pipe located south of the city of Washburn near Thompson Creek is included. No culvert pipes on the urban section of STH 13 in Washburn will require improvements. This project will be constructed prior to or concurrent with a resurfacing project on STH 13 (WisDOT Project ID: 8160-03-01/70) with the same termini.

As part of the environmental review, architectural/history investigations are necessary. Commonwealth Cultural Resources Group Inc (CCRG) is conducting these reviews, and we are interested to know if you are aware of any architectural/history resources near the project area. We are especially interested to know if you feel any such resources may be affected by the project.

We value your input and assistance. If you have any information or would like to comment, please contact me by Monday October 5, 2015.

Sincerely,

Shelley Greene, M.S.

Architectural Historian

t. 414-446-4121 x 105

sgreene@ccrginc.com

Copy of: Cultural Resource Investigations, STH 13, Washburn - Bayfield

Bayfield County Historical Society [msauvola@gmail.com] Sent:Tuesday, September 29, 2015 10:56 AM To: Shelley Greene

This is a copy of the following message you sent to Sheree Peterson via Bayfield County Historical Society

This is an enquiry email via http://www.bayfieldcountyhistory.org/ from: Shelley Greene <s greene@ccrginc.com>

Dear Ms. Peterson:

The Wisconsin Department of Transportation (WisDOT) proposes to improve 10.7 miles of State Trunk Highway (STH) 13 in Bayfield County. Construction is proposed for 2017. The project will consist of cleaning, lining, and replacing existing culvert pipes and endwalls. Twenty-seven culvert pipes will be lined, seven will be cleaned, and 19 will be replaced. Riprap will be added at some inlet ends and several discharge ends to mitigate existing scour holes and water velocities. The project extends between Superior Avenue in the city of Washburn and 7th Street in the city of Bayfield, though one culvert pipe located south of the city of Washburn near Thompson Creek is included. No culvert pipes on the urban section of STH 13 in Washburn will require improvements. This project will be constructed prior to or concurrent with a resurfacing project on STH 13 (WisDOT Project ID: 8160-03-01/70) with the same termini.

As part of the environmental review, architectural/history investigations are necessary. Commonwealth Cultural Resources Group Inc (CCRG) is conducting these reviews, and we are interested to know if you are aware of any architectural/history resources near the project area. We are especially interested to know if you feel any such resources may be affected by the project.

We value your input and assistance. If you have any information or would like to comment, please contact me by Monday October 5, 2015.

Sincerely,

Shelley Greene, M.S.

Architectural Historian

t. 414-446-4121 x 105

sgreene@ccrginc.com



Division of Transportation System Development Northwest Region – Superior Office 1701 N 4th St. Superior, WI 54880-1068

Telephone: 715-392-7925 Facsimile (FAX): 715-392-7863

E-mail: nwr.dtsd@dot.wi.gov

December 8, 2014

«TRIBAL_NAME» ATTN: «CONTACT» «ADDR_1» «ADDR2» «ADDR3» «CITY», «STATE» «ZIP»

Re: Notification and request for comments concerning Historic Properties

Project IDs:	Ashland - Bayfield Superior Avenue to 7th Street STH 13 Bayfield County, Wisconsin
	Miscellaneous Type 10.68 Miles

8160-03-31(61) (Revised) Ashland - Bayfield USH 2 to 7th Street STH 13 Bayfield County, Wisconsin Miscellaneous Type 18.95 Miles

The Wisconsin Department of Transportation (WisDOT), on behalf of the Federal Highway Administration, is in the process of developing plans for a proposed project located on STH 13 in Bayfield County Wisconsin. Located in the towns of Bayview and Bayfield and within parts of the cities of Washburn and Bayfield, **Project ID 8160-04-34(64)**, a Miscellaneous type improvement project will consist of cleaning, lining, and replacing existing culvert pipes and end walls. Most of the work will be done under traffic with a single lane daytime flagging restriction. However, a few temporary bypasses and one short term detour is expected. The project begins at Superior Avenue in the City of Washburn and extends northward to 7th Street in the City of Bayfield. Currently this project is scheduled for 2017. This project had been part of **Project ID 8160-03-31(61)** another Miscellaneous type project consisting of cleaning, lining, and replacing existing culvert pipes and end walls that included the towns of Barksdale, Bayview, and Bayfield and the cities of Washburn and Bayfield that was scheduled for 2014. This project went through WisDOT's LET process and was not awarded to the contractor as it was determined that the bid was too high. Subsequently, the project 8160-03-31(61) was divided into two proposed Miscellaneous type improvement projects: 8160-03-31(61) and 8160-04-34(64). Currently, the revised 8160-03-31(61) project beginning just north of USH 2 and extending northward to Thompson Creek, includes 5 culvert pipes between the City of Washburn and the City of Bayfield and is scheduled for 2015 construction.

In the near future, cultural resource investigation studies will be conducted for project ID: 8160-04-34(64). These investigations will enable WisDOT to determine whether historical properties as defined in 36 CFR 800 are located in the project area. Other environmental studies will also be conducted and/or reviewed and may include; wetland identification, endangered species survey, contaminated material investigations, soil testing, and right-of-way surveys. Information obtained from these studies will assist the engineers in the design to avoid, minimize or mitigate the proposed project's effect upon cultural and natural resources.

WisDOT would be pleased to receive any comments or information you wish to share pertaining to cultural resources located in the project area. Please let us know if your tribe wishes to become a consulting party under Section 106 of the National Historic Preservation Act or would like to receive any additional information regarding this proposed project. Please contact:

Philip Keppers, P.E. Northwest Region Project Manager 1701 N 4th St Superior, WI 54880 (715) 395-3027 Sincerely,

Philip Keppers JMO

Philip Keppers, P.E. Northwest Region Project Manager

Cc: Rebecca Burkel, Bureau of Technical Services Amy Adrihan, NW Region Environmental Coordinator Brent Pickard, NW Region Tribal Liaison Jane Olson, Northern Wisconsin Based Engineers, Inc.

Attachments: Project Location Map - 8160-03-31(61) - Revised Project Location Map - 8160-04-34(64)

Tribal Notification List for Project ID: 8160-04-34(64) Bayfield County STH 13

Tribal Name	Contact	Addr 1	Addr2	City	State	Zip
Bad River Band of Lake Superior Chippewa Indians of Wisconsin	Edith Leoso, THPO	P.O. Box 39		Odanah	Wisconsin	54861
Forest County Potawatomi Community of Wisconsin	Melissa Cook, THPO	Tribal Office	P.O. Box 340	Crandon	Wisconsin	54520
Fond du Lac Band of Lake Superior Chippewa	LeRoy Defoe, THPO	1720 Big Lake Road		Cloquet	Minnesota	55720
Lac Courte Oreilles Band of Lake Superior Chippewa Indians of Wisconsin	Jerry Smith, THPO	Tribal Office	13394 W. Trepania Road	Hayward	Wisconsin	54843
Lac du Flambeau Band of Lake Superior Chippewa Indians of Wisconsin	Melinda Young, THPO	Tribal Historic Preservation Office	P.O. Box 67	Lac du Flambeau	Wisconsin	54538
Lac Vieux Desert Band of Lake Superior Chippewa Indians	giiwegiizhigookway Martin, THPO	Ketegitigaaning Ojibwe Nation	P.O. Box 249	Watersmeet	Michigan	49969
Menominee Indian Tribe of Wisconsin	Dave Grignon, THPO	P.O. Box 910		Keshena	Wisconsin	54135
Prairie Band Potawatomi Nation	Hattie Mitchell	16281 Q Road		Mayetta	Kansas	66509
Red Cliff Band of Lake Superior Chippewa Indians of Wisconsin	Larry Balber, THPO	88385 Pike Road, Highway 13		Bayfield	Wisconsin	54814
Sac and Fox Nation of Missouri in Kansas and Nebraska	Edmore Green	305 N. Main		Reserve	Kansas	66434
Sac and Fox Nation of Oklahoma	Sandra Massey, NAGPRA Rep.	RR 2, Box 246		Stroud	Oklahoma	74079
Sac and Fox of the Mississippi in Iowa	Jonathan Buffalo, NAGPRA Rep.	349 Meskwaki Road		Tama	lowa	52339-9629
Sokaogon Chippewa Community Mole Lake Band	Cultural Resource Director	3051 Sand Lake Road		Crandon	Wisconsin	54520
St. Croix Band Chippewa Indians of Wisconsin	Wanda McFaggen, THPO	Tribal Historic Preservation Office	24663 Angeline Ave.	Webster	Wisconsin	54893-9246



Lac du Flambeau Band of Lake Superior Chippewa Indians

Tribal Historic Preservation Office

December 18, 2014

Philip Keppers, P.E. Northwest Region Project Manager 1701 N. 4th Street Superior, WI 54480

SUBJECT:Project ID: 8160-04-34(64); Ashland - Bayfield; Superior Ave to 7th Street;
STH 13: Bayfield County, WI
Project ID: 8160-003-31(61); Ashland - Bayfield; USH 2 to 7th; STH 13:
Bayfield County, WI

Dear Mr. Keppers:

In response to your letter dated **December 8, 2014**, the Lac du Flambeau Band of Lake Superior Chippewa Indians would like to express concerns with any impacts to historic and cultural properties located within the project area of potential effect for the project mentioned above. This project is located within areas that have previously been occupied by the Northern Ojibwe Bands.

Please forward all results of an archival review and archaeological reports. Should there be an impact or effect to historic properties as a result of this project, we will request consultation pursuant to Section 106 of the National Historic Preservation Act, as amended,

However, if a review has not yet been completed, the Lac du Flambeau Tribal Historic Preservation Office is available to assist in the identification of cultural resources, or an archaeological/historical assessment or archival review for a fee.

Please contact us if you have any questions or concerns at (715) 588-2139. You may send the results of the archival review and archaeological report to:

Tribal Historic Preservation Office P.O. Box 67 Lac du Flambeau, WI 54538

Or in digital format to: ldfthpo@ldftribe.com Thank you.

Sincerely, anah Schuman för

Melinda J. Young Cribal Historic Preservation Officer

P.O. Box 67 Lac du Flambeau, WI 54538 Phone: (715) 588-2139 or (715) 588-2270 Fax: (715) 588-2419 Email: ldfthpo@ldftribe.com ARCHITECTURAL HISTORY SURVEY REPORT



October 1, 2015 W-0886

Jason Kennedy WisDOT Bureau of Technical Services, Cultural Resources 4802 Sheboygan Avenue, Room 451 Madison, WI 53707-7695

RE: WisDOT Project ID 8160-04-34 STH 13 Superior Avenue – 7th Street Bayfield County

Dear Mr. Kennedy,

The Wisconsin Department of Transportation (WisDOT) proposes improvements to a 10.7-mile segment of State Trunk Highway (STH) 13 in Bayfield County (Figures 1-3). Construction is proposed for 2017. The project will consist of cleaning, lining, and replacing existing culvert pipes and endwalls. Twenty-seven culvert pipes will be lined, seven will be cleaned, and 19 will be replaced. Riprap will be added at some inlet ends and several discharge ends to mitigate existing scour holes and slow water velocities. The project extends between Superior Avenue in the City of Washburn and 7th Street in the City of Bayfield, though one culvert pipe located south of the City of Washburn near Thompson Creek is included. No culvert pipes on the urban section of STH 13 in Washburn will require improvements. This project will be constructed prior to or concurrent with a resurfacing project on STH 13 (WisDOT Project ID: 8160-03-01/70) with the same termini.

The Area of Potential Effects (APE) for the project was defined to include properties adjacent to STH 13 adjacent to the proposed culvert replacement sites within the project limits. Commonwealth Cultural Resources Group (CCRG) conducted an architecture/history survey of the APE in September 2015. The Bayfield Fish Hatchery (AHI #1068) is located adjacent to STH 13. The main building was listed on the National Register of Historic Places (National Register) in 1981 under Criterion A: History and Criterion C: Architecture. The building was designed by H.P. Hadley in the Shingle Style and was constructed of locally quarried brownstone in 1897. It was the third hatchery constructed under the authorization of the State Conservation Commission and played an important role in the propagation of brook trout for commercial fishing in Lake Superior and northern Wisconsin. In the twentieth century, the hatchery partnered with the U.S. Fish and Wildlife Service in Duluth to eradicate the lamprey eel from Lake Superior. The hatchery continues to play an active role in managing fisheries on Lake Superior. The main building is the only hatchery-related structure listed on the National Register and included within the historic boundary; however, an associated show pond and rearing pond dating to the historic period are also located on the property. These are situated north and southwest of the building, respectively, and will not be impacted by the culvert repair. While project activities may take place within the legal parcel boundary of the hatchery property, they will be outside of the historic boundary and limited to culvert repair and replacement in kind. The culvert is located 167 feet southeast of the historic boundary and is heavily screened by trees and dense vegetation such that it is not in the viewshed of the hatchery. No landscape, setting, or historic features of the hatchery will be altered, nor will the project alter any architectural characteristics of the historic property that contribute to its National Register eligibility per 36 CFR §800.4 (d)(1) and 800.16 (i). It is, therefore, the opinion of CCRG that the project activities will have no effect on the hatchery property.

(517) 788-3550 • fax (517) 788-6594 (414) 446-4121 • fax (414) 446-4325



Jason Kennedy October 1, 2015 Page 2

Also be advised that the Bayfield Historic District is located in the vicinity of the project but outside the APE. As shown on the enclosed boundary map, the district does not extend to any point adjacent to the project corridor.

CCRG concludes there will be *no effect* to historic properties as a result of this project. If you have any questions or require additional information, please do not hesitate to contact me.

Sincerely,

Shilley C Greene

Shelley Greene Architectural Historian

WisDOT ID 8160-04-34 STH 13, Superior Avenue to 7th Street Bayfield County, Wisconsin



Figure 1. Location of Bayfield Historic District and Bayfield Fish Hatchery (AHI #1068)









Figure 3. Culvert Locations and Bayfield Fish Hatchery (AHI #1068)



ARCHITECTURE/HISTORY SURVEY COVER SHEET

Wisconsin Department of Transportation DT1446 3/2013

Instructions: Please complete this cover sheet and Worksheets A and B for all Wisconsin Department of Transportation (WisDOT) architecture/history surveys. Directions for completing the worksheets are included in the <u>Survey Manual</u>. If a letter report is appropriate, the cover sheet **must** be completed, but Worksheets A and B are not required.

1. PROJECT INFORMATION

WisDOT Project ID	County				
8160-04-34	Bayfield				
Highway/Street	City/Town/Village				
STH 13	Cities of Bayfield and Washburn, Town of Bayfield				
Project Termini					
Superior Avenue to 7 th Street					
USGS Topographic Map/Survey Map					
Bayfield, Long Island, Mount Ashwabay & Washburn Quadrangles					
Prepared By	Survey Date (m/d/yy)				
Shelley Greene	9/8/15				
	· · · · · · · · · · · · · · · · · · ·				

 RECOMMENDATIONS Based on the work described on Worksheets A and B, the following steps are recommended to complete the Section 106 Review:

No listed, eligible, or potentially eligible buildings/structures are identified – No further work recommended.

Listed, eligible, or potentially eligible buildings/structures are identified – Check all that apply:

Listed or previously determined eligible properties – List each property below:
 AHI #1068, Bayfield Fish Hatchery/State Fish Hatchery, 83875 STH 13 - Listed under Criteria A and C.

Bayfield Historic District - Listed under Criterion A and C. Located in proximity of the project but outside of the APE

Potentially eligible properties (DOE recommended) List each property and applicable National Register criteria below:

Potentially eligible properties (DOE NOT recommended) List each property and applicable National Register criteria and explain why a DOE is not recommended:
AHI #1069 Pillar House/Pineburst 83645 STH 13 - Potential historical and/or architectural significance, but properties and explain the second statement of the second statement

AHI #1069, Pillar House/Pinehurst, 83645 STH 13 - Potential historical and/or architectural significance, but no project activities, as currently proposed, will impact the property.

3. ATTACHMENT CHECK LIST

- Architecture/History Survey Worksheet A
- Architecture/History Survey Worksheet B
- Letter report (if applicable) with supplemental information
- Map with surveyed properties clearly labeled
- Digital survey images on CD or DVD
- 1 set of labeled color prints for WisDOT
- 1 set of labeled color prints for SHPO

ARCHITECTURE/HISTORY SURVEY WORKSHEET A

1. Project Description and Area of Potential Effects (APE)

Briefly describe project activities and the APE for buildings/structures.

The Wisconsin Department of Transportation (WisDOT) proposes to improve 10.7 miles of State Trunk Highway (STH) 13 in Bayfield County. Construction is proposed for 2017. The project will consist of cleaning, lining, and replacing existing culvert pipes and endwalls. Twenty-seven culvert pipes will be lined, seven will be cleaned, and 19 will be replaced. Riprap will be added at some inlet ends and several discharge ends to mitigate existing scour holes and water velocities. The project extends between Superior Avenue in the city of Washburn and 7th Street in the city of Bayfield, though one culvert pipe located south of the city of Washburn near Thompson Creek is included. No culvert pipes on the urban section of STH 13 in Washburn will require improvements. This project will be constructed prior to or concurrent with a resurfacing project on STH 13 (WisDOT Project ID: 8160-03-01/70) with the same termini.

The Area of Potential Effects (APE) was defined to include properties adjacent to STH 13within the project limits as well as those that will be directly or indirectly impacted by the intersection improvements on the CTH J detour route.

2. Previously Identified/Surveyed Properties and Previous Surveys within the Area of Potential Effects

(APE) - Indicate if any properties within the APE are included in the following categories (enter *None* if there are no properties in the category):

Locally designated historic sites/landmarks

AHI #	Address	Name	Resource Type	Survey Status
1068	83875 STH 13	Bayfield Fish Hatchery/State Fish Hatchery	Hatchery	Not resurveyed – NRHP listed (Figures 3 and 4)
1069	83645 STH 13	Pillar House/Pinehurst	House	Resurveyed – appearance unchanged (Figures 5 and 6)
4366	West side of STH 13, 1.5 miles south of Salmo	Pike's Quarry	Quarry	Resurveyed – appearance unchanged (Figure 7)
17130	83875 STH 13	Bayfield Fish Hatchery Show Pond	Hatchery	Resurveyed – appearance unchanged (Figure 8)
17131	83875 STH 13	Bayfield Fish Hatchery Rearing Ponds	Hatchery	Resurveyed – appearance unchanged (Figure 9)

Properties included in the Wisconsin Inventory of Historic Places

Previous surveys within the project area

- 1975
- 1983
- 1985
- 1991
- 2015

3. Historic Context for Project Area - Provide a brief historic context that explains development within the project area and relates to the existing built environment in the APE (use footnotes to cite sources).

From its discovery in the mid-17th century until the mid-19th century, the main economic activity around the Chequamegon Bay region revolved around the fur trade. The area was a natural habitat for many fur-bearing animals, and the bountiful fish and game attracted both Native Americans and European traders.¹ The Treaty of 1854 opened the area to permanent Euro-American settlement, and saw mills were quickly erected to take advantage of the region's white pine resources.² Already known for its natural beauty and pleasant climate, the bay area attracted visitors from the east coast and Midwest. Together with his family, Elisha Pike of Toledo, Ohio, became the first permanent Euro-American settler in Bayfield. Others soon followed, including Henry M. Rice, a fur trader and proprietor of Superior who was granted a patent on 349 acres in Bayfield. With its deep, protected harbor and relatively closer location to the Keweenaw Peninsula and lower lake ports, Rice and the founders of the Bayfield Land Company boosted the area and began settling Bayfield in March of 1856.³ Development stalled during the Panic of 1857, but the community was sustained by small-scale commercial fishing and tourism, as well as two shingle mills and two saw mills, one of which was owned by Robinson Derling Pike, son of early settler Elisha Pike. The 1860 census also reported ten farms in the area, the largest of which were operated by Elisha Pike and Samuel S. Vaughn, who owned 387 and 232 acres, respectively.⁴

Settlement and economic development in Bayfield and Washburn began in earnest after the Civil War. With the Industrial Revolution, the Chequamegon Bay area produced timber and brownstone while the Penokee Range supplied the rich iron ore needed for the growing steel and rapidly expanding railroad industries. Anticipating that the railroads would soon arrive in the bay area, speculators, settlers and entrepreneurs moved north to Ashland and Bayfield.⁵ In 1870, Bayfield had a population of 344. That same year, the Bayfield Hydraulic Company was organized and the first newspaper (the *Bayfield Press*) was printed. Two saw mills and a brownstone quarry were also in operation. At the end of the year, Bayfield businessmen had established a stage coach route from Bayfield to Superior to improve transportation.⁶ By 1885, Bayfield's population had grown to 1409.⁷

The first large-scale commercial fishing operation in Bayfield began in 1870. Overfishing led to the establishment of the Bayfield Fish Hatchery on Pike's Creek in 1897. Robinson Derling Pike had operated a small-scale fish hatchery on his property on Pike's Creek in the mid-nineteenth century and donated a portion of his land in Salmo for the Bayfield Fish Hatchery site. The hatchery, dedicated on September 10, 1897, was the third built under authorization of the State Conservation Commission. It originally consisted of 502 acres, eight buildings, 40 ponds; 1,500 feet of raceway; and 6,700 feet of pipeline. The hatchery was crucial in the eradication of the lamprey eel from Lake Superior, and continues to play an important role in raising lake trout, splake, and brown trout for stocking Lake Superior and many inland Wisconsin lakes. It was listed on the National Register of Historic Places (National Register) and State Register in 1981 and 1989, respectively.⁸

Brownstone quarrying also became an important local industry in the second half of the nineteenth century. Rich deposits of brown sandstone were found on Bass Island, and the arrival of the railroad led to the establishment of quarries on the mainland. The largest of these mainland quarries were located at Houghton Point and Pike's Creek. The quarry on Pike's Creek was called the Bayfield Brownstone Quarry (AHI #4366), established by Robinson Derling Pike and located in the APE. The stone was relatively soft, so it was easy to quarry and cut, but still durable enough for building. It lent itself well to the popular Richardsonian Romanesque architectural style which was characterized by heavy masonry construction, wide round arches, carved column capitals, and towers. Stone from Pike's quarry was used in construction

¹ Lars Larson, Chequamegon Bay and Its Communities, vol. 2 (Whitewater, Wis.: L. Larson, 2008), 44.

² Washburn Heritage Preservation Association, *Wood, Stone and Water: Washburn Walking Tour* (Washburn, WI: Washburn Heritage Preservation Association, 2005).

³ Larson, 133.

⁴ Larson, 137, 152.

⁵ Larson, 151.

⁶ Larson, 153.

⁷ Mary E. Carlson, *On the Streets of Bayfield, Wisconsin: The Evolution of a Town* (Mineral Point, Wisconsin: Little Creek Press, 2015), 47.

⁸ Bayfield Fish Hatchery NRHP, 1981; Carlson, 49.

of the State Fish Hatchery (AHI #1068) and the Pillar House (AHI #1069), both of which are located in the APE. Bayfield, Washburn, and Ashland all retain excellent examples of buildings constructed of locally quarried brownstone. Bayfield brownstone was shipped as far as Milwaukee and Chicago, and was used to help rebuild Chicago after the Great Fire of 1871. The quarrying industry declined as concrete became a more favorable building material and the Richardsonian Romanesque style fell out of fashion near the turn of the twentieth century.⁹

As quarrying declined in economic importance, lumbering was reaching its peak. The Lake Superior forests were some of the last to be exploited due to the logistics of transportation and accessibility. The completion of the Wisconsin Central Railroad to Ashland spurred the growth of mills and logging camps in the bay area. Washburn developed as a result of the Chicago, St. Paul, Minneapolis and Omaha Railroad's need for a terminus and harbor shipping point. The lumbering era lasted from approximately 1895 until the timber stock was depleted on the peninsula in the early twentieth century. By 1915, most mills had closed, burned, or been dismantled. The last mill closed in 1924 after 70 years of operation. As the forests were cleared, land was turned to agriculture.¹⁰ In 1905, the DuPont Company built an explosive manufacturing plant south of Washburn, employing thousands of workers. During World War I, the plant manufactured TNT under a government contract and Washburn's population grew to 10,000. The city prospered as it became a market town supplying DuPont workers and local farmers. The plant faltered after the war and during the Depression, at which time many local men in Washburn District of the Chequamegon-Nicolet National Forest and Bayfield County forestry programs.¹¹

One of the more enduring economic activities in the Chequamegon Bay area has been tourism, which has played an important economic role since the 1860s. The growth of the automobile industry prompted greater state involvement in road improvement projects. As the state highway system expanded in the first decades of the twentieth century, auto tourism also grew. STH 13 was one of the most popular tourism routes in the 1920s, and local resort owners referred to it as "Lucky 13." In an effort to attract more visitors, Bayfield businesses had the highway designated as a Scenic Highway. The stretch between Washburn and Bayfield was paved during the Depression.¹²

4. Physical Setting - Briefly describe the overall physical setting of surveyed properties. The description should include a discussion of the following issues as they relate to the findings of the survey: existing and historical land uses, density of development, settlement patterns and general types of properties identified in the APE.

The project area is located on STH 13 between Washburn and Bayfield in Bayfield County. This stretch of highway is two lanes wide with paved shoulders. STH 13 begins in Ashland and parallels the southern shoreline of Lake Superior around the Bayfield Peninsula. The area is hilly, and steep bluffs frequently occur on the east shoulder near Lake Superior. The rural area is sparsely populated and characterized by rolling hills, forest, and agricultural fields. Houses are primarily single family residences dating to the mid- to late-twentieth century with low integrity. The Bayfield Historic District is located in the vicinity of the project area's northern terminus but it is not immediately adjacent to the project APE.

5. Methodology:

CCRG architectural historians conducted a reconnaissance-level survey of the APE in September 2015 to identify and photograph historic buildings and structures. Prior to the field survey, the Wisconsin Historic Preservation Database (WHPD) was reviewed to identify properties in the project area that were previously surveyed, determined eligible, or listed on the National Register of Historic Places (National Register); these properties were located and reassessed in the field. Additional properties in the APE were surveyed if they met WisDOT's survey criteria. Primary and secondary resources, including historic maps and materials available at the Wisconsin Historical Society (WHS), were used in

 ⁹ "Washburn." *Milwaukee Free Press,* January 24, 1913; Carlson, 50-51; Larson, 183; Washburn Heritage Preservation Association.
 ¹⁰ Carlson, 64-65; Catheryn Johnson, "First, last and all the time, City has rich history," Reprinted from "Washburn Homecoming, '91.

July 18, 1991, page 11.

¹¹ "History of Washburn," Ashland Daily Press, July 7, 1976.

¹² Carlson, 98.

conjunction with *Cultural Resource Management in Wisconsin* to develop the historic context and make an informed eligibility recommendation for the surveyed properties.

- 6. Bibliography List sources consulted.
- Carlson, Mary E. On the Streets of Bayfield, Wisconsin: The Evolution of a Town. Mineral Point, Wis.: Little Creek Press, 2015.

Historical Atlas of Wisconsin. Milwaukee, Wis.: Snyder, Van Vechten & Co., 1878.

"History of Washburn." Ashland Daily Press, July 7, 1976.

Illustrated Historical Atlas of Wisconsin. Chicago: H.R. Page & Co., 1881.

- Johnson, Catheryn. "First, last and all the time, City has rich history." In *Washburn Homecoming*, '91. July 18, 1991. Washburn clipping file. Northern Great Lakes Visitor Center Area Research Center, Ashland, Wis.
- Larson, Lars. Chequamegon Bay and Its Communities. Vol. 2.. Whitewater, Wis.: L. Larson, 2008.
- National Building Museum. "From Arts and Crafts to Modern Design: The Architecture of William L. Price." Accessed September 23, 2015. <u>http://www.nbm.org/exhibitions-collections/exhibitions/william-price.html</u>.
- National Register of Historic Places. Bayfield Fish Hatchery, Town of Bayfield, Bayfield County, Wisconsin. National Register # 81000033.
- North Carolina Architects and Builders. "Price, William L. (1861-1916). Accessed September 24, 2015. http://ncarchitects.lib.ncsu.edu/people/P000444.
- Tatman, Sandra L. "Price, William Lightfoot (1861-1916)." Philadelphia Architects and Buildings. Accessed September 23, 2015. <u>https://www.philadelphiabuildings.org/pab/app/ar_display.cfm/26265</u>.
- The Rose Valley Museum and Historical Society. "Architecture and The Crafts." Accessed September 23, 2015. http://www.rosevalleymuseum.org/architecture.html.
- "Washburn." Milwaukee Free Press, January 24, 1913.
- Washburn Heritage Preservation Association. *Wood, Stone and Water: Washburn Walking Tour*. Washburn, Wis.: Washburn Heritage Preservation Association, 2005.
- Wyatt, Barbara L., ed. *Cultural Resource Management in Wisconsin.* 3 vols. Madison, Wis.: State Historical Society of Wisconsin, 1986.

ARCHITECTURE/HISTORY SURVEY WORKSHEET B

1. Survey Results – For each surveyed property in the APE, provide a brief description, relevant property-specific history, a statement of significance that addresses both the applicable National Register Criteria and integrity, and a National Register eligibility recommendation. Complete the formatted heading for each surveyed property. Copy and paste the formatted heading if you have additional properties.

Address 83645 STH 13	AHI # 1069	Map Code 1069	NRHP Evaluation Potentially Eligible
Township-Range-Section (Rural Properties Only)			
T50N-R4W-S28			
Description			

The Pillar House/Pinehurst is a two-and-one-half-story eclectic Shingle residence constructed in 1895 (see Figures 5 and 6).¹ The house has an irregular footprint with a steeply-pitched front gable roof, cross-gambrel bays, and multiple shed dormers and gabled wall dormers. The house rests on a brownstone foundation and features rusticated brownstone on the first story. An open porch is recessed under the main front gable. The high porch walls are constructed of rusticated brownstone with four simple brownstone columns supporting the plain fascia board and gabled roof. A single one-overone window with a wood cornice is centered in the gable above the porch. The uppermost section of the gable extends forward and is lit with a single one-over-one window. The vergeboard features small detailed carvings near the gable ends. The second story is sheathed with wood shingles. A prominent gambrel bay dominates the south elevation, with brownstone on the first story and wood shingles on the second. A pair of windows lights the first story. Two one-overone windows are present in the second story, while a single-light window is directly under the gable. This arrangement is repeated in the cross-gambrel bay on the north elevation. A large gabled wall dormer is located immediately west of the south-facing gambrel bay. In this area, the first story is clad in wood clapboard siding, while wood shingles remain in the second story. A small breezeway with a Classical brownstone entry connects the house with the one-and-one-half-story summer kitchen. The house and summer kitchen were connected in the 1980s. An open porch and balcony extend off of the northwest corner of the house behind the breezeway. The summer kitchen is a simple building with a brownstone foundation and wood clapboard siding. The roof of the entire structure is composed of wood shingles.

Statement of Significance

The Pillar House/Pinehurst was evaluated under Criterion B: Significant Person and Criterion C: Architecture. It was designed by architect William Lightfoot Price for local entrepreneur, lumber baron, businessman, and politician Robinson Derling (R.D.) Pike. Born in Pennsylvania in 1838, R.D. Pike was the son of early Bayfield settler Elisha Pike. In 1869, he established the R.D. Pike Lumber Company which was one of Bayfield's leading industries for more than 25 years, and its docks and warehouses covered 20 blocks of Bayfield waterfront. He was president of the Bayfield and Ashland Telegraph and Telephone Company which established a telephone line from Bayfield to Ashland; he also managed the Bayfield Hydraulic Company which extended water service to the city. Pike partnered in the establishment of a stage coach line from Bayfield to Superior, and built Bayfield's first electric light system. Among Pike's many business interests, he serviced steamers with cord wood; and harvested and sold ice. He was also influential in extending rail service to Bayfield, and the Chicago, St. Paul, Minneapolis and Omaha arrived in 1883. He also opened the Bayfield Brownstone Company (AHI #4633), which supplied brownstone for the Pillar House/Pinehurst, the State Fish Hatchery (AHI #1068), and the Bayfield County Courthouse. Brownstone from the quarry was also shipped to large cities such as Milwaukee, Chicago, Minneapolis, and St. Paul. Finally, Pike was instrumental in the establishment of the State Fish Hatchery on Pike's Creek in Bayfield. He had operated a small fish hatchery on his property in Salmo, and the commercial fishing industry was a major economic activity in the region in the late nineteenth century. In 1896, he donated land to the State Fish Hatchery which has played an important role in stocking inland Wisconsin lakes and Lake

¹ Wisconsin Historical Society, Wisconsin Architecture and History Inventory, "Pillar House/Pinehurst", Town of Bayfield, Bayfield County, Wisconsin, AHI #1069.

Superior, as well as studying and eradicating invasive species such as the lamprey eel. Pike lived until 1906. The Pillar House/Pinehurt was Pike's home from 1895 until 1904, during which time he was very active in promoting and developing industries and services in the Bayfield area. The house is therefore potentially eligible under *Criterion B: Significant Person* for its association with productive years of his life.²

Under *Criterion C: Architecture*, the house is potentially eligible as an impressive eclectic residence. The design includes features of various styles, such as Shingle Style and Queen Anne. It is not a fully developed expression of any one style, but rather is a blend of late nineteenth century designs. This eclecticism may be a result of Price's growing interest in using local, simple and natural materials, a mark of the later Arts and Crafts movement. In 1901, shortly after the completion of the Pillar House/Pinehurst, Price helped establish the Arts and Crafts community at Rose Valley. Price worked in the Shingle, Arts and Crafts, Art Deco, and modern styles and was a renowned architect. Working primarily on the east coast, Price designed hotels, railroad stations, retail stores, and private residences for the managers of the Pennsylvania Railroad and self-made industrialists. Some have argued that, along with Frank Lloyd Wright and Louis Sullivan, Price was one of the pioneers of modern American architecture.³ The Pillar House/Pinehurst is the only Price-designed building in the WHPD and retains a high degree of integrity. The house is recommended potentially eligible under *Criterion C: Architecture* for its design value and as an example of the work of a master architect. The proposed project, as currently designed, does not include work adjacent to the property. A Determination of Eligibility (DOE) is therefore not recommended at this time. If project plans change, the need for a DOE should be re-evaluated.

Address	AHI #	Map Code	NRHP Evaluation
Westside of STH 13, 1.5 miles south of Salmo	4366	4366	Not Eligible
Township-Range-Section (Rural Properties Only)			<u> </u>

Description

The previously identified resource is a brownstone quarry which opened in 1883 (see Figure 7).⁴ The quarry pit is overgrown with trees, but some stone is still visible on the side walls. No quarrying equipment or associated structures are present.

Statement of Significance

The quarry was evaluated for the National Register under *Criterion A: History* and *Criterion B: Significant Person*. There is no evidence to suggest potential significance under *Criterion C: Engineering*. Robinson Derling Pike opened the quarry on his property in 1883. Brownstone quarrying was a profitable and popular venture in Bayfield County in the late nineteenth century. The relatively soft stone was easy to quarry and cut, yet strong enough to be used in building construction. Stone from Pike's Quarry was used to construct notable local buildings, including the Pillar House, the Bayfield State Fish Hatchery, and the Bayfield County Courthouse. Under *Criterion A: History*, the quarry was one of many in the region and does not appear to have been especially distinctive in comparison to other quarries that operated at the same time. Under *Criterion B: Significant Person*, the property is associated with Robinson Derling Pike, a noted businessman, politician, and entrepreneur in Bayfield County. Although he was very influential, the relatively small quarry was one of his many business interests and does not appear to have had definitive local or regional significance, nor is it the property that would best represent his local prominence. A DOE is not recommended for this property.⁵

² Wisconsin Historical Society, Wisconsin Architecture and History Inventory, "Pillar House/Pinehurst", Town of Bayfield, Bayfield County, Wisconsin, AHI #1069 Site File; Lars Larson, *Chequamegon Bay and Its Communities*, vol. 2 (Whitewater, Wis.: L. Larson, 2008), 183; Carlson, 49; National Register of Historic Places, Bayfield Fish Hatchery, Town of Bayfield, Bayfield County, Wisconsin, National Register # 81000033.

³ The Rose Valley Museum and Historical Society, "Architecture and The Crafts," accessed September 23, 2015,

<u>http://www.rosevalleymuseum.org/architecture.html</u>; National Building Museum, "From Arts and Crafts to Modern Design: The Architecture of William L. Price," accessed September 23, 2015, <u>http://www.nbm.org/exhibitions-collections/exhibitions/william-price.html</u>.

⁴ Wisconsin Historical Society, Wisconsin Architecture and History Inventory, "Pike's Quarry", Town of Bayfield, Bayfield County, Wisconsin, AHI #4366.

⁵ Personal communication with owners Steve and Nancy Sandstrom, September 10, 2015.

Address	AHI #	Map Code	NRHP Evaluation
83875 STH 13	17130	17130	Potentially Eligible
$\mathbf{T}_{1} = \mathbf{D}_{1} = \mathbf{D}_{2} $			

Township-Range-Section (Rural Properties Only)

Description

This previously identified resource is a show pond located within the National Register-listed State Fish Hatchery (see Figure 8). The round poured concrete pond was constructed in 1923.⁶ The concrete walls extend approximately two feet above the ground and include concrete coping. Metal pipes support a cable railing around the top of the pond.

Statement of Significance

The show pond was evaluated under *Criterion A: History*. Research did not suggest potential significance under *Criterion B: Significant Person* or *Criterion C: Architecture*. Under *Criterion A*, the show pond is associated with the State Fish Hatchery which has played a significant role in conservation and the commercial fishing industry on Lake Superior since its initial establishment in 1897. The main hatchery building is listed on the National Register. The boundary does not encompass the show pond, although it dates to the historic period. Because project activities are limited to repair and replacement in kind of existing culverts and will not include landscape alterations, the hatchery and associated show pond will not be impacted. Should project activities change, the historic boundary and effects may need to be reevaluated. However, a **DOE is not recommended at this time.**

Address	AHI #	Map Code	NRHP Evaluation
83875 STH 13	17131	17131	Potentially Eligible
Township-Range-Section (Rural Properties Only)			

Description

The previously identified resource is a large triangular shaped rearing pond with an earthen foundation constructed in 1923 (see Figure 9).⁷ Four observation earthworks extend into the pond from the surrounding walkway. Historic aerials indicate these earthworks had extended across the pond, but presently they have either been shortened or collapsed in the middle. Three drainage ponds are located adjacent to the east end of the rearing pond.

Statement of Significance

The rearing pond was evaluated under *Criterion A: History*. Research did not suggest potential significance under *Criterion B: Significant Person* or *Criterion C: Architecture*. Under *Criterion A*, the rearing pond is associated with the State Fish Hatchery which has played a significant role in conservation and the commercial fishing industry on Lake Superior since its initial establishment in 1897. The main hatchery building is listed on the National Register. The boundary does not encompass the rearing pond, although it dates to the historic period. Because project activities are limited to repair and replacement in kind of existing culverts and will not include landscape alterations, the hatchery and associated rearing pond will not be impacted. Should project activities change, the historic boundary and effects may need to be reevaluated. However, a **DOE is not recommended at this time.**

2. X No Listed, Eligible, or Potentially Eligible Historic District(s) Identified – Check the box at left if there is no historic district present. Do not check this box if a historic district was identified during survey activities.

⁶ Wisconsin Historical Society, Wisconsin Architecture and History Inventory, "Bayfield Fish Hatchery Show Pond", Town of Bayfield, Bayfield County, Wisconsin, AHI #17130.

⁷ Wisconsin Historical Society, Wisconsin Architecture and History Inventory, "Bayfield Fish Hatchery Rearing Pond", Town of Bayfield, Bayfield County, Wisconsin, AHI #17131.

3. Listed, Eligible, or Potentially Eligible Historic District(s) Identified – After reviewing the *WisDOT Survey Manual* and *WisDOT Historic District Survey Methodology*, complete the following for each historic district.

A. Historic District Status

 \Box 1. Listed or previously determined eligible historic district – Complete Section 2 on WisDOT Form DT1446 (Cover Sheet). **Do not** complete B-F below.

- \Box 2. Previously identified historic district(s) present For each district, complete B-F below.
- □ 3. Potential historic district(s) identified during fieldwork For each district, complete B-F below.

B. Location

Historic District Name	
City or Town	County
Location – General Street Boundaries	

C. Identification Process

- \Box 1. Newly identified historic district
 - □ Coordinated findings with WisDOT Bureau of Equity and Environmental Services Correspondence attached.
 - 2. Previously identified historic district Check all that apply
 - □ a. Intensive survey Include report author, title, and date: _____
 - □ b. WisDOT survey Include project ID, name, and date:
 - □ c. Other Explain:

D. Recommendation – Determination of Eligibility (DOE)

- □ 1. DOE recommended Attach documentation explaining recommendation
 - 2. DOE not recommended; Project will have no effect on potential district Attach documentation
- □ 3. DOE not recommended; Historic district is not eligible Attach documentation

E. Attachments

 \Box Historic district sketch map labeled with proposed historic boundary and contributing/noncontributing resources within the APE.

- □ Photos sufficient to evaluate integrity
- Correspondence with WisDOT Memos, E-mail, and/or letters
- □ Architecture and History Inventory (AHI) cards for contributing resources within APE

F. Summary

- 1. <u>Architectural Description</u> 1-2 paragraphs describing the general setting, architectural styles, and range of property dates within the historic district.
- 2. <u>Significance</u> 1-2 paragraphs describing significance of district and application of National Register criteria.
- 3. <u>Project APE and Historic District Boundary</u> 1-2 paragraphs describing the relationship of the project to the district.



Figure 1a. Project Area and Previously Identified Architectural/Historic Resources within 500 Feet





Figure 1b. Project Area and Previously Identified Architectural/Historic Resources within 500 Feet



Figure 1c. Project Area and Previously Identified Architectural/Historic Resources within 500 Feet



Figure 2a. Project Area and Previously Identifed Architectural/Historic Resources





Figure 2b. Project Area and Previously Identifed Architectural/Historic Resources





Figure 2c. Project Area and Previously Identifed Architectural/Historic Resources



Figure 2d. Project Area and Previously Identifed Architectural/Historic Resources


Figure 2e. Project Area and Previously Identifed Architectural/Historic Resources



Figure 2f. Project Area and Previously Identifed Architectural/Historic Resources



Figure 2g. Project Area and Previously Identifed Architectural/Historic Resources





Figure 2h. Project Area and Previously Identifed Architectural/Historic Resources



Figure 2i. Project Area and Previously Identifed Architectural/Historic Resources











Figure 2k. Project Area and Previously Identifed Architectural/Historic Resources





Figure 21. Project Area and Previously Identifed Architectural/Historic Resources





Figure 2m. Project Area and Previously Identifed Architectural/Historic Resources





Figure 2n. Project Area and Previously Identifed Architectural/Historic Resources



Figure 20. Project Area and Previously Identifed Architectural/Historic Resources





Figure 2p. Project Area and Previously Identifed Architectural/Historic Resources





Figure 2q. Project Area and Previously Identifed Architectural/Historic Resources





Figure 2r. Project Area and Previously Identifed Architectural/Historic Resources



Figure 2s. Project Area and Previously Identifed Architectural/Historic Resources



Figure 2t. Project Area and Previously Identifed Architectural/Historic Resources





Figure 2u. Project Area and Previously Identifed Architectural/Historic Resources









Figure 2w. Project Area and Previously Identifed Architectural/Historic Resources







Figure 4. AHI #1068, Bayfield Fish Hatchery, 83875 STH 13, View Northwest of East (Front) and South-Facing Elevations



Figure 5. AHI #1069, Pillar House/Pinehurst, 83645 STH 13, View Northwest of East (Front) and South-Facing Elevation



Figure 6. AHI #1069, Pillar House/Pinehurst, 83645 STH 13, View Southwest of East (Front) and North-Facing Elevations











PROJECT PLANS







PLOT DATE : 6/25/2015 5:04 PM

PLOT NAME :







FILE NAME :W:\NWBE_PROJECTS\DESIGN\1229 STH13 SUPERIOR AVE - 7TH ST\C3D\STH 13 (SUPERIOR ST - 7TH ST.).DWG

PLOT DATE : 6/25/2015 5:18 PM



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PLOT NAME :





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PLOT DATE : 6/25/2015 5:21 PM

PLOT NAME :





PROJECT NO: 8160-04-64	HWY:STH 13	COUNTY: BAYFIELD	PLAN	SHEETS: STH 13 '	N'
FILE NAME :W:\NWBE_PROJECTS\DESIGN\1229 STH13 SUPERIOR AVE -	7TH ST\C3D\STH 13 (SUPERIOR ST - 7TH ST.).DWG	PLOT DATE :6/25/2015 5:21	PM	PLOT BY : USER	PLOT NAME :