

# Office of Sponsored Programs

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May 23<sup>rd</sup>, 2019

Charlie Griffith Associate Planner City of Waukesha Community Development Department 201 Delafield Street, Room 200 Waukesha, WI 53188

RE: Waukesha Landmarks Commission RFP

Dear Mr. Griffith:

Please find enclosed The Board of Regents of the University of Wisconsin System on behalf of the University of Wisconsin-Milwaukee (UWM)'s submittal for the request for proposal released by the Waukesha Landmarks Commission for research and application preparation to add four (4) local properties to the National and State Registers of Historic Places. Dr. Jennifer Haas, UWM Department of Anthropology, will serve as Principal Investigator at UWM.

The proposed project covers the period August 15<sup>th</sup>, 2019 through July 31<sup>st</sup>, 2020 with a project budget totaling \$16,800.00. This budget includes indirect costs calculated at 15.0% of the Total Direct Costs of the budget based on UWM's Facilities and Administrative Costs Policy.

UWM's participation is hereby endorsed on behalf of the Board of Regents of the University of Wisconsin System. The appropriate programmatic and administrative personnel of UWM involved in this proposal have reviewed our participation and are prepared to establish the necessary agreement(s) consistent with our status as a public university of the State of Wisconsin.

If you have any technical questions, please contact Dr. Haas at (414) 229-3078 or haasjr@uwm.edu. Any contractual questions may be addressed to Vincent Bauer at (414) 229-2487 or vrbauer@uwm.edu.

Sincerely,

Thomas R. Marcussen

Director, Office of Sponsored Programs

Chimas R. Marlusser

DUNS: 627906399 EIN: 39-1805963 WI-004



# UNIVERSITY OF WISCONSIN-MILWAUKEE CULTURAL RESOURCE MANAGEMENT

# **Proposal:**

National Register of Historic Places Nominations Waukesha Landmarks Commission City of Waukesha, Wisconsin

June 15, 2019



Cultural Resource Management University of Wisconsin-Milwaukee Department of Anthropology, Sabin Hall 3413 N. Downer Avenue Milwaukee, WI 53211 (414) 229-3078 haasjr@uwm.edu The University of Wisconsin-Milwaukee Cultural Resource Management program (UWM-CRM) is pleased to offer a proposal to the Waukesha Landmarks Commission for the completion of four (4) individual National Register of Historic Places nominations.

The project team for the National Register nominations project has over 50 years of combined professional experience in architecture/history and historical research. The project team is directed by **Jennifer Haas** (Principal Investigator) with **Gail Klein** acting as the lead architectural historian. Two additional architectural historians, **Justin Miller** and **Kelly Blaubach**, and GIS specialist **Nick Weber**, provide important supporting roles for the project. Our key staff exceed the National Park Service, Secretary of Interior Qualification Standards for History and Architectural/History.

In addition to the combined professional experience of the project team, we have worked together for the past ten years, successfully completing many large-scale architecture history projects. Several highlighted projects demonstrate this expertise including the Lincoln Boulevard Historic District National Register of Historic Places Nomination, William and Annie McDermott House National Register of Historic Places Nomination, and Wisconsin Historical Society Intensive Surveys.

As UWM-CRM is part of a research-based public institution, we do not charge profit on our outside contracts, resulting in the maximum allocation of research funding towards project directed research. Moreover, the resources and support staff of our program allow for our projects to be consistently completed on time. For the Waukesha National Register nominations, we are proposing a final completion date of **July 31, 2020**.

We look forward to working with the Waukesha Landmarks Commission on this important project.

> Jennifer R. Haas Principal Investigator haasjr@uwm.edu (414) 229-3078



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FIRM BACKGROUND 4

# WHO WE ARE

Cultural Resource Management at the University of Wisconsin-Milwaukee has been providing historic preservation and archaeological consulting services to the public and private sectors since 1974. Our clients include agencies, municipalities, firms, and individuals.

UWM-CRM operates within the Department of Anthropology, and our multi-disciplinary staff includes specialists from a wide variety of backgrounds including architecture, historic preservation, public history, archaeology, anthropology, and geography. With over forty years' experience, we have established a reputation for high quality, cost-effective consulting work that combines the efficiency and client-oriented approach of the private sector with the thoughtful, thorough approach of the academic world.

## WHAT WE DO

UWM-CRM offers clients a one-stop shop consulting service for cultural resource compliance. Our architectural historians regularly complete reconnaissance and intensive surveys, Determinations of Eligibility, National Register of Historic Places nominations, and historic tax credit applications. UWM-CRM also provides a variety of consulting services including consultation, development and preparation of effects documentation such as Finding of No Adverse Effect, Documentation for Consultation, mitigation plans, and Memorandums of Agreement. In addition to our above-ground services, we also offer a full array of contract archaeology services including research, documentation, excavation, monitoring, and laboratory analysis.

Our facilities encompass 10,000 square feet of space devoted to offices, computer facilities, photographic and cartographic studios, archaeological research labs, and extensive storage. As a university program, UWM-CRM has access to the UW System Libraries and other research facilities, fleet vehicles, duplicating services, federally approved accounting services, computing consultants, and the State of Wisconsin liability and worker's compensation programs.



UWM-CRM is located in Sabin Hall at the University of Wisconsin-Milwaukee. Our building was built in 1928 and originally housed the science departments of the Milwaukee-Downer College. Our physical address and contact person is:

Jennifer R. Haas
Cultural Resource Management
University of Wisconsin-Milwaukee
Department of Anthropology, Sabin Hall
3413 N. Downer Avenue
Milwaukee, WI 53211
(414) 229-3078
haasjr@uwm.edu

Our contractual matters are handled through the UWM Office of Sponsored Programs. The point of contact for contractual matters is:

Vincent R. Bauer, J.D.
University Grants & Contracts Administrator
University of Wisconsin-Milwaukee
Mitchell Hall, Rm 273
Milwaukee, WI 53211
(414) 229-2487
vrbauer@uwm.edu

Cultural Resource Management at the University of Wisconsin-Milwaukee is licensed to operate in the State of Wisconsin.

# REPRESENTATIVE PROJECTS

UWM-CRM routinely completes architectural history investigations for a number of agencies and municipalities encompassing a variety of project types and of differing scales. Included in our portfolio are National Register of Historic Places (NRHP) nominations, reconnaissance level surveys, intensive surveys, determination of eligibility assessments for NRHP listing, as well as many types of cultural resource documentation formats. Our architectural history experiences covers the entire State of Wisconsin and includes a wide range of historical properties, themes, and contexts.

Listed below is a representative sample of architecture/history projects completed by UWM-CRM that reflect our breadth of experience with architecture history investigations throughout Wisconsin. Following this list are three highlighted projects that provide a more in-depth assessment of our expertise: Lincoln Boulevard Historic District National Register of Historic Places Nomination, William and Annie McDermott House National Register of Historic Places Nomination, and Wisconsin Historical Society Intensive Surveys.

#### SAMPLE OF ARCHITECTURE-HISTORY PROJECTS

# **National Register of Historic Places Nominations**

South New Hope German Evangelical Lutheran Church, Monroe County, WI (Summer 2018)

New Hope Norwegian Lutheran Church, Portage County, WI (Summer 2018)

Lincoln Boulevard Historic District, City of Manitowoc, Manitowoc County, WI (Fall 2018)

Samuel and Nina Marcus House, Spring Green, Sauk County, WI (Fall 2017)

Henry and Barbara Bierbauer House, City of New Lisbon, Juneau County, WI (Spring 2015)

Spellman Granite Works, Village of Sauk City, Sauk County, WI (Spring 2015)

William and Annie McDermott House, City of Fond du Lac, Fond du Lac County, WI (Summer 2013)

# **Intensive Surveys**

City of Prairie du Chien, Crawford County, WI (December 2018)

City of Superior, Douglas County, WI (January 2019)

Milwaukee Public Schools, Milwaukee, WI (February 2019)

Milwaukee Electric Railway Interurban Line, Southeastern Wisconsin (Spring 2018)

# **Reconnaissance Surveys**

USH 51 (Main Street), City of Stoughton and surrounding townships, Dane County (2010-2016)

Main Street, Village of Sussex, Waukesha County (Spring 2017)

Clay Street, City of Whitewater, Jefferson County (Fall 2016)

Broad Street, City of Menasha, Winnebago County (Spring 2016)

# NRHP Determination of Eligibility Reports

Holy Ghost Parish Historic District, Village of Dickeyville, Grant County, WI (Winter 2017)

Calumet County Highway Shed, City of Chilton, Calumet County, WI (Summer 2016)

Trinity Lutheran Church, City of Menasha, Winnebago County, WI (Summer 2016)

Sussex Community Hall, Village of Sussex, Waukesha County, WI (Spring 2016)

Citizens State Bank, Village of Belgium, Ozaukee County, WI (Spring 2016)

Belgium Town Hall, Village of Belgium, Ozaukee County, WI (Spring 2016)

# LINCOLN BOULEVARD RESIDENTIAL HISTORIC DISTRICT, NRHP NOMINATION

# Manitowoc, Wisconsin

Between 2014 and 2018, UWM-CRM completed the Section 106 compliance process for a roadway project in the City of Manitowoc. As part of our reconnaissance survey of the project area, UWM-CRM architectural historians identified a potential residential historic district. Following consultation with the State Historic Preservation Office, UWM-CRM prepared a National Resgister of Historic Places nomination for the Lincoln Boulevard Residential Historic District as measure to mitigate adverse effects caused by the proposed project activity.

The Lincoln Boulevard Residential Historic District is a group of 84 houses centered around a tree-lined boulevard that contains nearly every architectural style popular in Wisconsin between 1895 and 1960. The houses in the district are notable for their use of high-quality materials, and the boulevard is generously landscaped with a variety of mature trees and plantings. As part of the nomination process, UWM-CRM led several public meetings with local property owners; completed site photography for the houses and the landscape; and successfully presented the nomination at a quarterly State Review Board meeting. The Lincoln Boulevard Historic District was listed in the National Register in early 2019.







# WILLIAM AND ANNIE MCDERMOTT HOUSE, NRHP NOMINATON

# Fond du Lac, Wisconsin

UWM-CRM architectural historian Gail Klein completed a National Register of Historic Places nomination for the William and Annie McDermott Hosue on behalf of the City of Fond du Lac, Wisconsin. Constructed in 1899 for one of Fond du Lac's leading businessmen and city leaders, the McDermott House is an excellent representative of the Queen Anne style of architecture that was popular in Wisconsin in the late nineteenth and early twentieth centuries. The nomination required in-depth archival research, the creation of floor plan and site plan mapping, detailed photographic documentation of the building's interior and exterior, and a full narrative description of the building's existing appearance, history, integirty, and condition, as well as a complete historical and architectural context. The nominatoin was reviewed and approved by the Wisconsin State Historic Preservation Office, the Wisconsin Historic Review Board, and the National Park Service. As a result, the William and Annie McDermott House was listed in the National Register of Historic Places.







# WISCONSIN HISTORICAL SOCIETY INTENSIVE SURVEYS

# Milwaukee, Prairie du Chien, and Superior, Wisconsin

Beginning in December 2018, UWM-CRM conducted city-wide intensive surveys of historic resources in Milwaukee, Prairie du Chien, and Superior, Wisconsin. The Milwaukee survey focuses on properties historically owned by Milwaukee Public Schools, the largest school district in the state. The Prairie du Chien survey covers all resources constructed within the city limits prior to 1979. The Superior survey is an update to the city's 1983 intensive survey report.

For the city-wide survey projects, UWM-CRM conducted street-by-street field surveys to identify properties meeting Wisconsin Historical Society survey criteria. UWM-CRM completed site visits with SHPO staff at all properties and districts identified as potentially eligible for NRHP listing, and WHPD records were created or updated for all surveyed resources. UWM-CRM's GIS specialist mapped the locations of all surveyed resources and proposed district boundaries, and UWM-CRM historians conducted archival research to prepare historic contexts for surveyed properties according to themes identified by the Wisconsin Historical Society. In addition, UWM-CRM attended and participated in public meetings for each project.







Our project lead, Gail Klein, has no other commitments at this time during the proposed project time frame. The intensive surveys for the Wisconsin Historical Society (Prairie du Chien) concludes at the end of July. For the other project support. Our project support staff (Jennifer Haas, Kelly Blaubach, Justin Miller, and Nicholas Weber) currently has commitments for a variety of compliance-driven projects for several state and federal agencies. Our support staff, however, can commit between 10 to 20 percent of their time during the proposed project time frame to assist Gail Klein.

#### PROJECT OVERVIEW

The Waukesha National Register Nominations project will consist of the preparation of four (4) individual National Register of Historic Places (NRHP) nominations for properties previously identified as potentially eligible for NRHP listing. These properties include St. Mary's Catholic Church (225 S. Hartwell Avenue), St. Luke's Lutheran Church (300 Carroll Street), the Paul and Thelma Strong House (617 Downing Drive), and teh Ted and Margaret Morey House (1516 Pleasant View Avenue).

All nominations will be prepared in accordance with the procedures outlined by the National Park Service and the Wisconsin State Historic Preservation Office.



# **METHODOLOGY**

The project will be completed in several interconnected phases. The initial stages of the project will consist of site visits at each property in order to view the properties and complete interior and exterior photographic documentation of the buildings and their existing settings following National Park Service (NPS) and Wisconsin State Historic Preservation Office (SHPO) standards. Our in-house GIS specialist will produce required topographic maps with labeled UTM coordinates for each property.

Site visits will be followed by detailed historical research of the history of the each building and of the significance of the properties within appropriate architectural and historic contexts. Archival research will be followed by the preparation of the narrative portions of the individual nominations as well as the assembly of supplemental documents required by the Wisconsin SHPO. UWM-CRM staff will also update or create WHPD records for each property and any contributing and noncontributing resources as appropriate.

Upon completion, the four nomination packages will be submitted to the Waukesha Landmarks Commission and, following the Commission's review, submitted to SHPO. Following SHPO review, UWM-CRM architectural historians will present the individual nominations at the next available Historic Review Board meeting(s).







mages courtesy wisconsin historic preservation database,

#### **DELIVERABLES**

Deliverables for the project include three major items: (1) four completed NRHP nomination forms; (2) supplemental documents required by the National Park Service and the Wisconsin State Historic Preservation Office; and (3) presentation of the completed NRHP nominations before the Wisconsin Historic Review Board.

The written NRHP nomination forms will be submitted both in hard copy and digitally (as Microsoft Word documents, per SHPO requirement), and will include sketch maps, floor plans, and relevant historic images when available and appropriate. Supplemental documents to be submitted with each nomination include the following:

- ➤ a 200-300 word summary of each historic property for inclusion on the Wisconsin Historical Society's website
- ➤ a CD containing digital photos in TIFF format for submittal to the National Park Service
- ➤ a CD containing digital photos in JPEG format for SHPO use
- ➤ a USGS map with labeled UTM points showing the location of each property
- ➤ 2 sets of 4" x 6" color prints, labeled according to NPS guidelines
- ➤ a PowerPoint presentation of each historic property for use at Historic Review Board meeting(s)

In addition to the above deliverables, UWM-CRM will attend a Waukesha Landmarks Commission meeting following completion of the project to present findings to the Commission and/or the public.

#### **SUMMARY**

Listing historic buildings in the National Register of Historic Places will bring both interest and appreciation to the historic properties as well as render each property eligible for applicable tax incentive programs pursuant to the restoration of the properties. National Register listing can also encourage additional local preservation efforts throughout the surrounding community. With ample experience and expertise in this field, UWM-CRM will be pleased to assist the Waukesha Landmarks Commission in this endeavor.









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# **PROJECT TIMELINE**

The project timeline is presented below and assumes a notice to proceed by August 15, 2019. Final deliverables will be provided no later than **July 31, 2020**.

Description	Date
Notice to Proceed	August 15, 2019
Site Visits	August - September 2019
Archival Research	September - November 2019
Preparation of NRHP Narratives	November 2019 - April 2020
Preparation and Assembly of Supplemental Documentation	April - June 2020
Deliverables 1 and 2: Four (4) NRHP Nominations and Supplemental Documentation	July 2020
Deliverable 3: Presentation of individual nominations at Historic Review Board Meeting(s)	TBD by SHPO

# **KEY STAFF**

The project team for the Waukesha NRHP nominations has over 50 years of combined professional experience in architecture/history and historical research. The project team is directed by **Jennifer Haas** (Principal Investigator) with **Gail R. Klein** acting as the lead architectural historian. Gail will conduct all site visits and act as primary author of the NRHP nominations. Gail will be assisted by fellow historians **Justin Miller** and **Kelly Blaubach**. **Nick Weber**, the UWM-CRM staff GIS specialist, will produce all mapping for the project.

Our key staff exceed the National Park Service, Secretary of Interior Qualification Standards for History and Architectural/History.

#### LIST OF PROJECT TEAM

Jennifer R. Haas, Ph.D. Principal Investigator
Gail R. Klein, M.S., Lead Architectural Historian
Justin C. Miller, Architectural Historian
Kelly J. Blaubach, M.A., Architectural Historian
Nick Weber, GIS Specialist







# JENNIFER R. HAAS, PRINCIPAL INVESTIGATOR



EDUCATION
Ph.D. University of Wisconsin-Milwaukee
M.A., Anthropology, University of South Carolina
B.A. History, Marquette University
B.A. Anthropology, Marquette
University

#### **MEMBERSHIPS**

Wisconsin Burial Sites Preservation Board Society for American Archaeology Wisconsin Archaeological Survey Wisconsin Archaeological Society

#### **PUBLICATIONS**

Determination of Eligibility for Point of Rocks, Sauk County, Wisconsin (listed in the NRHP, 2010)

Determination of Eligibility for the Amherst Mill, Portage County, Wisconsin, 2009

#### **TRAINING**

4(f) for Historic Properties (2016)

Traditional Cultural Properties (2016)

Consultation with Indian Tribes on
Cultural Resource Issues (2001)

Writing Memorandum of Agreements
and Programmatic Agreements (2002)

Section 106: Advanced Training (2001)

Jennifer brings nearly twenty years of experience with regard to cultural resources, historic preservation, archaeological/burial sites, and historic properties. In terms of administrative and project management experience, Ms. Haas concurrently manages multiple cultural resource projects, averaging six hundred per year, for the transportation, energy, development, federal (military), and utility industries that require compliance with Section 106 of the National Historic Preservation Act (NHPA), National Environmental Policy Act (NEPA), as well as statelevel compliance (Wisconsin, Minnesota, Illinois, Michigan, North Dakota, and Illinois). For the utility industry, Haas is the primary point of contact and project manager relative to the on-demand cultural resources services for WEC Energy Group, Madison Gas & Electric, Mid-States Consultants, and Alliant Energy. Ms. Haas directs and manages a full time staff of Archaeologists, Architectural Historians, Specialists, and Field/Laboratory Technicians and is an expert in Section 106 (NHPA), 4f (Transportation), Wisconsin DOT (FDM), Wisconsin DNR, and Wisconsin Historical Society procedures and policies relating to cultural resources.

# **RELATED PROJECTS**

# WEC Hydroelectric Facilities Cultural Resources - States of Wisconsin and Michigan

Jennifer is the cultural resource specialist for WEC Energy Group relative to the management of hydroelectric facilities that have been determined eligible for listing in the National Register of Historic Places. Following the parameters of a Programmatic Agreement as well as the Historic Resource Management Plans developed for each facility, Haas provides advice to ensure compliance with historic preservation laws as well as maintain the integrity of these important historic resources.

# GAIL KLEIN, LEAD ARCHITECTURAL HISTORIAN



# EDUCATION M.S., Historic Preservation, University of Oregon

B.A., History, Art, North Central College

#### **MEMBERSHIPS**

Wisconsin Historical Society

National Trust for Historic Preservation

### **PUBLICATIONS**

"Preserving America's Historic Grange Halls," ASHP Journal, 2009

"Unity, Liberty, and Charity: A History of the Grange in Lane County," Lane County Historian, Summer 2009

#### **TRAINING**

The Recent Past: Strategies for Evaluation, National Preservation Institute (October 2018)

Historic Preservation Consultants Seminar, Wisconsin Historical Society (2009 – 2017)

Local History & Historic Preservation Conference, Wisconsin Historical Society (2009-2017)

Historic Tax Credits Workshop, Wisconsin Historical Society (2017)

Section 106: An Introduction, National Preservation Institute (April 2011)

Gail has been working as an architectural historian and historic preservation consultant in Wisconsin since 2009 and has been with UWM-CRM since 2014. Gail's historic preservation work has included the preparation of multiple National Register nominations, intensive survey reports, historic tax credit documentation, and Determination of Eligibility reports. She has led historic preservation projects documenting and evaluating a wide range of historic property types, architectural styles, and historic districts. Gail's responsibilities will include project management assistance, attending informational meetings, conducting fieldwork and historical research, photography, and report writing and production. Gail lives in Stoughton, Wisconsin.

## RELATED PROJECTS

National Register of Historic Places Nominations: New Hope Norwegian Evangelical Lutheran Church (New Hope, Wisconsin) Samuel and Nina Marcus House (Spring Green, Wisconsin); William and Annie McDermot House (Fond du Lac, Wisconsin); Spellman Brothers Granite Company (Sauk City, Wisconsin); Henry and Barbara Bierbauer House (New Lisbon, Wisconsin)

Gail has completed National Register nominations for a variety of residential, commercial, and civic properties, on behalf of municipalities as well as private property owners. For each nomination, Gail conducted intensive archival research, completed interior and exterior photographic documentation, and prepared detailed historic context narratives to evaluate each property's significance within the historic and architectural landscape of the surrounding community. Gail presented all nominations before the Wisconsin Historic Review Board; each was approved for listing in the National Register of Historic Places.

Milwaukee Electric Railway & Light Company Intensive Survey, WE Energies – Milwaukee, Kenosha, Racine, Waukesha, Jefferson, Ozaukee, and Sheboygan Counties, Wisconsin

UWM-CRM completed a survey of built resources along the historic Milwaukee Interurban rail lines between the City of Milwaukee and destinations in surrounding counties. The UWM-CRM team utilized GIS mapping to locate and identify geographically isolated bridges, culverts, and other resources historically associated with the interurban railway. UWM-CRM conducted archival research to provide a historic context for the surveyed structures, and identified those considered potentially eligible for listing in the National Register of Historic Places. WHPD records were created and GIS data was provided to WHS for all surveyed structures. Gail served as project lead, conducting intensive-level field survey, and authored sections of the final report.

# JUSTIN MILLER, ARCHITECTURAL HISTORIAN



#### **EDUCATION**

B.S., Architectural Studies University of Wisconsin-Milwaukee

#### **MEMBERSHIPS**

Society of Architectural Historians Docomomo US/Chicago, Board Member Landmarks Illinois Glessner House Museum

#### **PRESENTATIONS**

"You Have a Voice: The Section 106 Process," Wisconsin Historical Society Local History & Historic Preservation Conference (October 2017)

"Looking at H.H. Richardson's Other Chicago House," Chicago Architecture Biennial lecture (December 2017)

"Not So Convenient or Artistic as We Had Expected," Chicago Architecture Biennial lecture (December 2015)

#### **TRAINING**

Identification and Evaluation of Mid-20th-Century Buildings, National Preservation Institute (2011)

Preserving the Recent Past 3 (2018)

Historic Preservation Consultants Seminar, Wisconsin Historical Society (2008 – 2017)

Local History & Historic Preservation Conference, Wisconsin Historical Society (2008-2017) Justin has been working an architectural historian in Wisconsin for over ten years and has been with UWM-CRM since 2014. Justin's historic preservation experience includes reconnaissance and intensive survey work, Determination of Eligibility reports, National Register nominations, and cultural resource compliance projects including consultation and developing Memorandum of Agreements. Justin's responsibilities will include research and fieldwork, photography, and assisting with report writing and production. Justin lives in Chicago.

# **RELATED PROJECTS**

Waldo Boulevard Reconnaissance Survey, Determination of Eligibility Reports, and NRHP Nomination -- Manitowoc, Wisconsin

Between 2014 and 2018, UWM-CRM completed the Section 106 compliance process for a roadway project in the City of Manitowoc. The UWM-CRM project team completed a reconnaissance survey for the project, which included approximately 200 houses, commercial buildings, schools, churches, and civic buildings dating from the late 19th century to the present. Justin served as lead architectural historian on the project, led the field survey, produced photography for all phases of the project, and authored the majority of all project reports. Justin, along with two other historians, prepared Determinations of Eligibility for five houses; a junior high school and its associated landscape; a country club; a parish complex; and a residential historic district for which Justin also wrote a National Register nomination.

# Mayville Reconnaissance Survey and Determination of Eligibility Reports -- Mayville, Wisconsin

In 2014, UWM-CRM completed an architecture history survey for approximately two dozen properties in the City of Mayville, including one National Register-listed historic district. As part of the reconnaissance survey, the project team conducted archival research to create a historic context, focusing on the economic development and architectural context of Mayville, in which to evaluate the surveyed properties. The project team also produced photographic documentation and GIS mapping for all of the surveyed properties. UWM-CRM prepared Determinations of Eligibility for nine properties identified during the reconnaissance survey, including several houses, an industrial complex, and a porcelain enamel gas station. Justin served as the lead architectural historian on the project, completing the reconnaissance survey and authoring the majority of the survey report and several Determinations of Eligibility.

# KELLY BLAUBACH, ARCHITECTURAL HISTORIAN



#### **EDUCATION**

B.A., History, Carroll University M.A., Public History, concentration in Historic Preservation, University of Wisconsin-Milwaukee

#### **MEMBERSHIPS**

Historic Milwaukee, Inc.

#### **TRAINING**

The Recent Past: Strategies for Evaluation, National Preservation Institute (2018)

Section 106: An Introduction, National Preservation Institute (2016)

Historic Preservation Consultants Seminar, Wisconsin Historical Society (2014 – 2017)

Local History & Historic Preservation Conference, Wisconsin Historical Society (2014-2017)

Historic Preservation Conference, National Trust for Historic Preservation (2013) Kelly is an architectural historian who began working at UWM-CRM in 2014. With experience in reconnaissance-and intensive-level surveys as well as historic and archival research, Kelly has prepared many Determinations of Eligibility reports and effects documentation for cultural resources throughout the state of Wisconsin. She has worked with a vast array of property types, including residential properties, farmsteads, commercial buildings, industrial sites, and municipal and civic buildings. For this project, Kelly's responsibilities will include assisting with historic and archival research and report assembly. She will also contribute to report development. Kelly lives in Waukesha County.

# **RELATED PROJECTS**

## Statewide Hydroelectric Context - Statewide, Wisconsin

UWM-CRM worked with the Wisconsin Public Service Corporation to develop and implement mitigation measures for required upgrades to a hydroelectric facility northwest of Merrill, Wisconsin. The Grandfather Falls hydro plant, determined eligible for listing in the National Register, was one of the few remaining hydroelectric facilities in the region with its original, early-twentieth century wood penstock pipelines. As such, the project team worked to develop creative mitigation to reflect the unique significance of the property. A portion of one wood penstock was salvaged and incorporated into the landscape of the adjacent Ice Age Trail, which runs through the property. In addition, Kelly developed a historic context for the development of hydroelectric technology and facilities in Wisconsin. The project team also produced archival photodocumentation of the hydro plant, its penstocks, and associated resources in three seasons. UWM-CRM also developed text and visual content for informational signage to be installed at the facility.

#### **Historic Districts Effects Assessment - Quincy, Illinois**

UWM-CRM conducted an effects assessment for a cell tower project in the City of Quincy, along the Mississippi River in Adams County, Illinois. The project area encompassed four historic districts listed in the National Register of Historic Places: the Downtown Quincy Historic District, the East End Historic District, the Northwest Historic District, and the Southside German Historic District. The City of Quincy, due to its location along the Mississippi River, was a bustling travel center in the early-to-mid 1800s, and Quincy's residential districts contain houses that were constructed as early as the 1830s and 1840s. Kelly conducted photographic documentation, archival research, and effects assessment for all NRHP listed resources.

# **NICK WEBER, GIS SPECIALIST**



#### **EDUCATION**

Graduate Certificate in Geographic Information Systems, University of Wisconsin-Milwaukee B.A., Anthropology, University of Wisconsin-Milwaukee

#### **MEMBERSHIPS**

Wisconsin Land Information Association

### **PUBLICATIONS**

"\$1.87 Each, Four Feet Long and Over; \$0.87 Each, Less Than Four Feet: A Spatial Analysis of Coffin Handle Types from the Milwaukee County Poor Farm Cemetery" Wisconsin Land Information Association, Spring Meeting (2018)

### **TRAINING**

Basics of Using LiDAR Data, Wisconsin State Cartographers Office (2018)

Wisconsin Land Information System, Spring Meeting Conference (2018)

ESRI Wisconsin Users Group Conference (2015-2016)

Maintaining Parcels in ESRI's ArcGIS Parcel Editing Solution (The Parcel Fabric), ESRI Wisconsin Users Group Meeting (2015) Nick has been working as an archaeologist in Wisconsin and the Midwest since 2004 and has worked with Geographic Information Systems (GIS) since 2009. Nick started working with UWM-CRM in 2014 and has been the program GIS Specialist since 2016. Nick's previous GIS projects and experience cover a wide range of geospatial fields and activities, including geospatial data production, geospatial database maintenance and data curation, predictive modeling, spatial analysis, remote sensing, LiDAR data processing and analysis, as well as spatial web-based mapping and mobile application development.

On survey projects, Nick works closely with the architecture history project team to streamline survey efforts and improve survey data accuracy. Prior to any field survey work, Nick produces detailed, user-friendly survey maps. He also coordinates with the survey team to utilize hand-held GIS data collection devices, as necessary. Following the field survey, Nick compiles and curates the survey data. Nick also works with the project lead to produce project-specific submittal mapping based on content, layout, and report format.

Nick's project responsibilities for the Waukesha NRHP nominations project will include creation of project submittal mapping and assistance with report writing and production.

PROJECT FEES 19

The fees below represents a lump sum figure for each nomination to complete the work described in the Project Scope and Methods. The lump sum price holds for each nomination, regardless of the total number awarded.

The budget proposal includes the fully burdened projected salaries, travel expenses and supply costs associated with the proposed level of investigations and reporting. *Please note that UWM-CRM does not charge profit on funded projects*.

Description	Cost
Four NRHP Nominations (lump sum)	\$16,800
Total Project Cost	\$16,800

REFERENCES 20

UWM-CRM has worked with a number of agencies, firms, and municipalities on a range of large-scale architecture/history projects. Please feel free to contact the following:

# Joe DeRose, Survey and Registration Historian

Wisconsin Historical Society 816 State Street Madison, WI 53706

Phone: 608-264-6512

Email: joe.derose@wisconsinhistory.org

# Brian Taylor, Environmental Coordinator WisDOT DTSD Southwest Region

Wisconsin Historical Society 2101 Wright Street Madison, WI 53704

Phone: 608-245-2630

Email: brianf.taylor@dot.wi.gov