



# Type II Environmental Assessment Recreation Complex Remodeling & Addition University of Wisconsin – Stout

DFD 20K1R | July 2023



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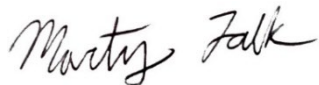
# Type II Environmental Assessment

## Recreation Complex Remodeling and Addition

Prepared for:  
Wisconsin Department of Administration  
Division of Facilities Development

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# Environmental Assessment

## Recreation Complex Remodeling and Addition

Prepared for Wisconsin Department of Administration, Division of Facilities Management

### Introduction

The State of Wisconsin Department of Administration (WDOA) Division of Facilities Development (DFD) has retained Short Elliot Hendrickson Inc. (SEH) on behalf of the University of Wisconsin System Administration (UWSA) to prepare an Environmental Assessment (EA) for the proposed Recreation Complex Remodeling and Addition Project on the University of Wisconsin – Stout (UWS) campus. The EA is prepared in accordance with the Wisconsin Environmental Policy Act November 6, 1981). The purpose of the EA is to assess potential beneficial or adverse impacts of the project on the physical, biological, social, and economic environments.

### Project Description

The Recreation Complex is the physical education, athletics, and recreation facility at UWS. The complex houses athletics, university recreation, women and men's locker rooms, team locker rooms, laundry, storage, and athletics/building support areas. Since its original construction in 1963, it has had three additions, occurring in 1989, 1997, and 2001. Portions of this heavily utilized complex have not seen any renovation since their original 1963 construction. The pool was permanently closed in 2018 due to deteriorating conditions, high cost to repair and dwindling usage. After almost 60 years of demanding use the finishes and infrastructure are far past their expected life. The deteriorating conditions and lack of accessible space raised concerns among UWS's student population.

Consequently, a student led committee initiated a survey of the student body in accordance with NIRSA standards to understand what UWS's population desired in fitness and recreation facilities. Not only is there a higher desire for recreational space than exists on the UWS Campus, the amount of space currently allocated falls significantly short of NIRSA's guidelines for institutions of UWS's size. Stemming from the results of the student led survey, the committee paid for a feasibility study to better understand the costs and scope associated with improving the existing complex. In 2017, Lien and Peterson Architects was hired to conduct that feasibility study through the DFD AE on Call contract (#17C1F). The resulting study presented three options for expansion, along with three estimated price points. Upon completion of the study, the results were circulated, and the student body voted on potential solutions. This resulted in a favorable vote to increase segregated fee to achieve these renovations. Stout Student Association (SSA) put forth an official motion to make these changes, passed the motion, and recommended increasing segregated fees by \$11.29 per credit hour (totaling \$338.50 per year based on a 30-credit academic load), to achieve the Recreation Complex renovation and addition.

## EA Process

### Scoping Letter

A Scoping Letter to solicit input on potential environmental effects of the project was sent to selected parties and agencies on April 13, 2023. A copy of the Scoping Letter and distribution list is included in Appendix A. Comments received for the project include:

- The Menomonie Fire Department: A scoping response was received on April 13, 2023 requesting to review plans for any fire sprinkler and alarm system changes.
- Ho-Chunk Nation: A scoping response was received April 14, 2023 stating that they do not anticipate any historic properties would be affected, but they wish to remain a consulting party for the project. They also mentioned they would like a copy of the Archeological/Historic Report and Draft EA.
- Forest County Potawatomi Nation: A scoping response was received April 18, 2023 stating that they do not anticipate any historic properties would be affected, but they wish to remain a consulting party for the project. They also included an inadvertent discovery note to be contacted if any remains are exposed as a result of the project.
- Wisconsin Department of Natural Resources (WDNR): A scoping response was received May 4, 2023 noting that the following items would need to be addressed in the EA:
  - Any archaeological/historic resources and/or endangered resources present which could be affected by the project.
  - Renovation/addition waste disposal, hazardous waste disposal/ generation, etc. Advise the WDNR Solid Waste Division for questions.
  - Drainage and stormwater management issues, during construction and permanently. Advise the WDNR Stormwater Division for questions on potential permitting.
  - Potential to emit certain pollutants from a new source construction. Advise the WDNR Air Management Division for questions and air permit requirements.
- City of Menomonie Public Works Department: A scoping response was received on May 15, 2023 with the following comments:
  - There are utilities within the former 2nd Street East corridor that will need to be relocated
  - Additional improvements area will trigger the city's stormwater management ordinance. See code 9-11
  - Site Plan Review & Approval request should be submitted to the City Building Inspector's Office.

### Draft EA

The Draft EA was made available on August 9, 2023, for the required 15-day public review period. A hard copy of the Draft EA is available at the UWS Robert S. Swanson Library, 315 10<sup>th</sup> Avenue E, Menomonie, WI 54751. An electronic copy is available to be viewed online with the following link:

<https://www.sehinc.com/online/wisdoa-dfd>

The deadline for comments to incorporate into the Final EA document was August 28, 2023. Comments could be submitted in writing at the public meeting, verbalized during the public meeting, or mailed or emailed to project staff. Comments received during the review period are summarized below.

## Draft EA Public Meeting

A Draft EA public meeting was held on August 22, 2023 on the UWS campus at the following time and location:

Sorenson Hall, Room 205  
Sorensen Hall, 121 10th Avenue E  
Menomonie, WI 54751  
5:00 p.m. – 6:30 p.m. (short presentation at 5:30 p.m.)

Refer to Appendix B for the Notice of Availability for the Public Meeting for the Draft EA.

# 1 Description of Proposed Action

## 1.1 Title of Proposed Project

Recreation Complex Remodeling and Addition

DFD Project No. 20K1R

## 1.2 Project Location

Location: University of Wisconsin – Stout

County: Dunn County

City, Village, or Town: City of Menomonie, WI

The project site is located on the south side of the UWS campus at the current Recreational Complex location, 220 13<sup>th</sup> Avenue East, Menomonie, WI, 54751. The project site is located in the Northeast ¼ of the Northwest ¼ of Section 35, and in the Southwest ¼ of the Southeast ¼ of Section 35, Township 28, Range 13 West, in the City of Menomonie, Dunn County, Wisconsin. Maps of the project are included in Appendix C.

## 1.3 Project

### 1.3.1 Description of Proposed Action

This project constructs a new 9,960 GSF addition on the west side of the Recreation Complex and renovates 27,580 GSF of existing space within the complex. The new addition will alleviate wellness, fitness, and recreation space deficits. The work includes repurposing the decommissioned pool area into a multi-purpose gymnasium, relocating athletic weight room to current fitness center, and converting the existing athletic weight room into multi-use studio space. The second floor of the addition will house several multi-use courts striped for a variety of sports and a walking/jogging track. Locker rooms will be significantly expanded and improved to address issues including shower quality, lack of privacy, and lack of gender-neutral options. The project site will create a main entrance and plaza to draw users and spectators into the facility,





UW Stout is currently having discussions with a donor about a potential private donation to the project. If the project receives donated funds, the building entrance will be enlarged, resulting in a larger addition. This addition would be confined to the existing site/parking lot, and no substantial additional impacts would be anticipated as a result.

### 1.3.2 Purpose and Need

The Recreation Complex is the physical education, athletics, and recreation facility at UWS. The complex houses athletics, university recreation, women and men’s locker rooms, team locker rooms, laundry, storage, and athletics/building support areas. Since its original construction in 1963, it has had three additions, occurring in 1989, 1997, and 2001. Portions of this heavily utilized complex have not seen any renovation since their original 1963 construction. The pool was permanently closed in 2018 due to deteriorating conditions, high cost to repair and dwindling usage. After almost 60 years of demanding use the finishes and infrastructure are far past their expected life. The deteriorating conditions and lack of accessible space raised concerns among UWS’s student population.

## 1.4 Estimated Cost and Funding Source

### Estimated Project Costs (AE Request)

Construction Cost	\$19,242,000
Contingency	\$2,876,000
A/E Fees	\$1,571,000
DFD Fees	\$882,000
Equipment	\$1,000,000
Total Estimated Project Cost	\$25,571,0000

\*Other fees include CxP, WEPA, AAC, and others to be determined.

Funding Source: General Fund Supported Borrowing and potential private donations.

## 1.5 Project Schedule

### Project Schedule

A/E Selection	November 2021
BOR/SBC Approval	December 2023
Design Report	June 2025
Project Enumeration	July 2025
Bid Date	October 2025
Construction Start	January 2026
Substantial Completion	June 2027
Occupancy	August 2027

## 2 Existing Environment

### 2.1 Physical

#### 2.1.1 Soils and Topography

The topography of the site varies significantly, sloping seven feet from north to south, on both the east and west facades, and includes building entrances at multiple elevations. On the east, sloped walks provide access to multiple entry points, and 3rd Street E is lower than the door elevations, with water surface draining to inlets in the curb, away from the building. On the west, a retaining wall, stairs, and sloped walks provide access to several entrances. Greenspace areas between the building and Parking Lot #4 are lower than the curb and entry doors near the south end, utilizing storm sewer to drain rainwater. Comments from campus include ponding water identified in some of these areas. Existing and proposed site maps showing the topography of the project site is included in in Appendix C.

USDA soil data accessed on April 7, 2023 indicates that soils on the site consist entirely of Plainfield loamy sand (0-3 percent slopes). Plainfield loamy sand is an excessively drained sand. A map of NRCS soils data for the project site is included in in Appendix C.

#### 2.1.2 Utilities

Multiple exterior utilities are located on all sides of the building, with existing sanitary sewer, storm sewer, water service, electrical power system, steam/condensate, natural gas, and Fiber Optic/Telecommunication networks within or near the proposed addition footprint on the west façade. Electrical service along the east façade is outdated, along with the building generator. The existing Recreational Complex is served by the following utilities:

**Sanitary Sewer** – The Recreation/Athletic Complex sanitary sewer laterals connect to a campus main traversing north/south along the west side of the building in the pedestrian corridor. Two laterals, one near the main west entrance, and another near the south end, connect to the main, and are expected to remain.

**Storm Sewer** – The Recreation/Athletic Complex storm sewer runs north/south, parallel to the building along the west facade and includes a campus main sewer that splits at the proposed addition, draining north and south. These sewer mains and multiple laterals and inlets capturing water from the lower elevations along the building will be relocated to avoid conflict with the addition and to resolve existing stormwater challenges. The proposed concept scope is under one acre of disturbance, not requiring stormwater management. Should scope expand, underground or regional detention may be investigated/required for stormwater quality and quantity.

**Water Service** – The Recreation/Athletic Complex is serviced by a City water main running north/south, parallel to the building, with a second water main that connects and runs east/west through Parking Lot #4. The water service enters the building south of the main west entrance and will remain. A portion of the water main will be rerouted into the parking lot to avoid conflict with the addition.

**High Pressure Steam and Condensate** - Existing steam and condensate pipes come from the north through the pedestrian corridor on the west side of the building and connect to the building south of the main west entrance. These systems are intended to remain.

**Power and Fiber** - A portion of the existing data/fiber will be rerouted to avoid conflict with the addition, including the fiber optic connection to the cellular tower in the west parking lot. New electrical utilities are proposed on the east side of the building to update the infrastructure, including a new generator. A new telecom equipment room will be provided on second floor with new fiber service.

**Natural Gas** - Existing natural gas service runs along the pedestrian corridor on the west side of the building and is intended to remain.

## 2.1.3 Surface Water and Groundwater

There is no surface water mapped within the proposed project site (WDNR Surface Water Data Viewer, 2022). The nearest surface waters are the Red Cedar River, located approximately 2,555 feet to the northwest, and Lake Menomin, located approximately 2,470 feet to the north. There are mapped wetlands associated with these waterbodies. The Red Cedar River is listed as under Section 303(d) of the Clean Water Act for Eutrophication, Elevated pH and PCBs Contaminated Fish Tissue. There are no known or suspected impacts to these wetlands and waterbodies.

The proposed project site is located within the Lake Menomin-Red Cedar River Watershed. This watershed, which measures 584 square miles, lies within the Red Cedar Subbasin of the Chippewa River Basin.

Stormwater from the study area is conveyed by a storm sewer system that discharges to the Red Cedar. A series of catch basins and curb inlets is used to collect stormwater from rights-of-way, parking lots, and green spaces. UWS follows the City of Menomonie guidelines for Stormwater Management Requirements.

WDNR – This project is regulated by Wisconsin Administrative Code NR 216 (establishes construction site stormwater discharge permit standards) and NR 151 (runoff pollution performance standards).

The City of Menomonie and UWS each have separate Municipal Separate Storm Sewer System (MS4) permits under Wisconsin Administrative Code NR 216, which require municipalities to reduce polluted stormwater runoff by implementing stormwater management programs with BMPs. City owned stormwater mains are regulated by the City's MS4 permit, codes, and ordinances. UWS owned mains are regulated by UWS's MS4 permits and design standards. The DFD's sustainability stormwater guidelines set a goal of 80% Total Suspended Solids (TSS) and 40% Total Phosphorus (TP) removal on all Tier 2 projects, which is how this project is classified. These goals exceed the Wisconsin WDNR stormwater requirements for redevelopment sites.

## 2.1.4 Wetlands and Floodplains

According to the U.S. Army Corps of Engineers (USACE), wetlands are “those areas that are inundated or saturated by surface or groundwater at a frequency and duration sufficient to support, and under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions.” A wetland is defined by a dominance of hydrophytic vegetation, hydric soils, and wetland hydrology. All three of these criteria must be met for an area to be delineated as a wetland.

There are no mapped wetlands, wetland indicators, or hydric soils within the proposed project site (WDNR Surface Water Data Viewer, 2023). Additionally, vegetation and hydrology indicative

of wetlands has not been observed in the proposed project site. The nearest mapped wetland on the Wisconsin Wetland Inventory is located approximately 2,100 feet northwest of the proposed project site. A wetland map from the Surface Water Data Viewer is included in Appendix C.

According to flood insurance rate map data prepared by the Federal Emergency Management Agency (FEMA) and incorporated in the WDNR's Surface Water Data Viewer, the proposed project site lies in an area of minimal flood hazard and has less than a 0.2% chance of flooding annually. Floodplains with a 0.2% or 1% chance of flooding annually are located approximately 230 feet to the south of the proposed project site. A floodplain map from the Surface Water Data Viewer is included in Appendix C.

## 2.1.5 Air

Chapters within the NR 400 series of the Wisconsin Administrative Code regulate air pollution. Criteria pollutants regulated by these chapters include particulate matter, sulfur dioxide, organic compounds, nitrous oxides, carbon monoxide, and lead in addition to other hazardous air pollutants and visible emissions.

As of April 13, 2023, the pollutant with the highest Air Quality Index in the City of Menomonie is Ozone, with an index value of 45. Air quality index values of 50 or less are considered "good" with low levels of health concern. The EPA maintains a list of all non-attainment counties for air quality standards. As of April 13, 2023, Dunn County does not appear on this list for any criteria pollutants. The project site is not located within a nonattainment area for criteria pollutants according to the WDNR Air Management Data Viewer.

## 2.2 Biological

### 2.2.1 Flora and Fauna

The project site is primarily comprised of the existing Recreation Complex, paved hardscape walkways, and asphalt parking lot. Vegetated areas of the site include manicured lawns and deciduous trees. The north side of the Recreation Complex includes mature deciduous canopy trees.

The Wisconsin Department of Natural Resources was included as part of the project scoping process and was sent a project scoping letter on April 13, 2023 to inform them of the project. A response was provided on May 4, 2023 indicating that endangered resources would need to be reviewed as part of the project. An Endangered Resources Preliminary Assessment conducted for the project site on March 28, 2023, indicated that endangered resources may be present, but a full ER Review would not be required for the project.

Documentation of the Endangered Resources Preliminary Assessment is included in Appendix D.

## 2.3 Social

According to the campus' website, UWS was founded in 1891.

Fall 2022 enrollment data published by the university indicates that the school is comprised of 7,226 enrolled students, including 980 graduate students (13.5%). 64% of students are in-state residents, while 74% are full-time students. The student body is 54% male and 46% female. The majority of the undergraduate student body (84.1%) is of white, non-Hispanic ethnicity, with the remaining 15.9% recorded as students of other races and ethnicities or unreported. The UWS

campus includes 9 residence halls, which offer predominantly traditional double rooms and some single-room suites.

On a city-wide scale, according to 2020 U.S. Decennial Census and 2019 American Community Survey data, the City of Menomonie has a population of 16,721 people, and 26.2% of the population holds a bachelor's degree or higher.

## 2.4 Economic

The total fiscal year 2021-2022 budget for UWS per the UWSA Redbook budgetary allocations is \$195,006,240. Much of this budget impacts both the local and regional economy as it draws personnel, support, and services to adequately operate the campus. The budget for instruction was \$49,113,501 and the total budget for student services was \$18,787,168.

According to the UW System Accountability Dashboard, UWS had 1,069 total employees in Fall 2021, including 233 faculty positions and 190 instructional academic staff positions. The remainder of total positions include non-instructional academic staff positions (249), university staff positions (280), and administrator/academic leader positions (72), and graduate assistants (45).

WDOA provides annual payments to local municipalities under the Municipal Services Payments (MSP) program. In addition to paying established user fees for water, sewer, and electricity, WDOA makes an annual payment to compensate for police, fire, and solid waste pick-up services. The payment is based on a pro-rated portion of the state building and land value compared to the total building and land value (including state property) in the municipality. The 2023 scheduled MSP payment (adjusted total) to the City of Menomonie was \$831,106 for services provided in 2021.

## 2.5 Other

### 2.5.1 DATCP Registered Tanks

The Wisconsin Department of Agriculture, Trade and Consumer Protection (DATCP) database was searched for sites with registered aboveground storage tanks (ASTs) and/or underground storage tanks (USTs) on June 5, 2023. A search for ASTs and USTs owned by UWS within Dunn County was conducted. These results were then reviewed for ASTs/USTs on the project site. ASTs/USTs were not found to be associated with the project site, with the closest site located at 915 S Broadway St. Twenty current or former ASTs/USTs were identified to be associated with the UWS campus. These include tanks associated with the General Services Building, UWS Campus Police Building, Tainter Hall, UWS Heating Plant and Jarvis Hall. Search results are included in Appendix E.

### 2.5.2 EPA Database Search

The United States Environmental Protection Agency's (EPA's) multi-system database and EnviroMapper was searched on June 6, 2023, for sites listed as Superfund (CERCLIS) sites and generators or handlers of hazardous waste. Superfund sites were not identified within or near the project site. UWS Student Health Services was identified as an operating infectious waste generator. The UWS University Services Building was identified as an active very small quantity hazardous waste generator. No concerns were identified within the study area. Search results are included in Appendix E.

### 2.5.3 BRRTS

The WDNR Bureau of Remediation and Redevelopment Tracking System (BRRTS) database and corresponding RR Sites Map was searched on June 5, 2023. The RR Sites Map is the WDNR's web-based mapping system that provides information about contaminated properties and other activities related to the investigation and cleanup of contaminated soil or groundwater in Wisconsin. The RR Sites Map is part of the WDNR's Contaminated Lands Environmental Action Network (CLEAN), an inter-linked network of DNR databases tracking information on different contaminated land activities.

The RR Sites Map shows no sites within the study area, with the nearest site being at 1103 S Broadway St. A search of the UWS Recreation Complex address (220 13<sup>th</sup> Avenue E) in the BRRTS database confirms that there are no sites within the study area. Five historic/closed spills were identified for the UWS Campus, but none were related to the Recreation Complex. Search results are included in Appendix E.

### 2.5.4 SHWIMS

The Solid and Hazardous Waste Information System (SHWIMS) provides access to information on sites, and facilities operating at sites that are regulated by the WDNR Waste Management program. SHWIMS was searched for applicable sites on June 5, 2023. The search identified the UWS Student Health Services Building as an active Infectious waste generator and the UWS University Services Building Hazardous Waste Generator as an active (very small) waste generator. Neither of these sites are within the study area. SHWIMS database search results are included in Appendix E.

### 2.5.5 Archaeological and Historic Resources

There are no known archaeological or historical sites located within the project site boundaries. SEH retained the Cultural Resource Management program (CRM) at the University of Wisconsin-Milwaukee (UWM) To conduct an architecture, history, and archaeology review of the project. CRM reviewed the area of potential effect (APE), defined as the proposed project site and immediately adjacent properties, for historic resources on May 1, 2022. The review identified no historic properties in the APE. A review of the WHPD identified four archaeology and cemetery/burial sites within one mile of the Project Location. No previously identified archaeological or cemetery/burial sites are coincident with the APE, and none are anticipated to be affected by the project.

The project was further reviewed by the UWSA Historian and the finding that no historic properties or archaeological properties would be affected by the project was recommended on May 8, 2023.

A copy of correspondence and completed forms for this project are included in Appendix F.

### 2.5.6 Parking and Transportation

The Recreation Complex is bounded by Broadway Street to the west, 13<sup>th</sup> Avenue to the north, and 3<sup>rd</sup> Street to the east. There is some on-street parking located along 13<sup>th</sup> Avenue as well as 3<sup>rd</sup> Street. Primary vehicular parking for Recreation Complex visitors and staff is located within surface parking lots 4 to the west, and 29 to the east. Campus has expressed concern about maintaining existing parking counts to the greatest extent possible within their surface lots. Buses

currently load and unload from 3<sup>rd</sup> Street to the east of the building near the east main entrance to the building. A bus loading area is being explored on the west side of the building near the west main entrance to the building.

There is a loading dock, dumpster, and building services/delivery parking stall area located on the east side of the building that will be maintained. Some minor rework will occur adjacent to this area for a new generator but impacts to the existing loading and service functions are not anticipated.

Pedestrian circulation approaches the building from all four sides. Primary building entrances are located on the east and west sides of the building near the top third of the overall building mass. A north-south pedestrian corridor that extends through the central academic core of campus runs between the west side of the building and the eastern edge of Parking Lot #4. A designated crosswalk and median refuge island facilities safe crossing of 13th Avenue to the north. The building addition will terminate this north-south corridor and viewshed along where a new plaza is envisioned. Pedestrian circulation south of the addition will be maintained through a sidewalk connection around the addition.

Like pedestrians, bicyclists approach the Recreation Complex from all four sides. There is an existing on-street bike lane running east-west along 13th Avenue to the north of the building that connects cyclists to adjacent land uses including student housing. The north-south pedestrian corridor on the west side of the building is also shared with bicyclists traveling to the Recreation Complex. Existing bike parking facilities around the building will be maintained while new and expanded bike parking will be provided near the building addition. Bike parking will be located in a manor that is convenient near the building entrances but out of the main flow of the building entries to reduce potential pedestrian/bicyclist conflicts. A campus operated bike share program is located on the south side of the building along with a bike repair station. Campus confirmed there was not a need for an additional repair station or covered parking area.

## 3 Proposed Environmental Change

### 3.1 Manipulation of Terrestrial Resources

The proposed building addition on the west side of the Recreation Complex will conclude the south end of the main north-south pedestrian corridor that extends north through the central academic core of campus with an inviting plaza and gathering space adjacent the west main entrance of the building. This plaza space will facilitate direct access for pedestrian circulation from the north to the building entrance by incorporating an existing desire path worn into the landscape within the hardscape of the new plaza. Bike parking will be conveniently located along the main pedestrian corridor immediately adjacent to the entry plaza. Some minor regrading of the entry plaza will allow a more consistent and gentler slope of the hardscape while providing positive drainage away from the building.

Neatly integrated within in the larger plaza space is a small passive recreation patio. The proposed building addition was minimized to fit within the existing curb line to have minimal impact on the existing parking lot. The rerouting of a sidewalk and several utilities around the building addition will require some minor rework of the parking lot.

The project would require the removal of some trees and shrubs. Temporary construction measures would be implemented to protect trees that would remain on-site.

Tree survey data and incorporating native vegetation are all being incorporated into the project. Streetscape enhancements along 13<sup>th</sup> Avenue E and Broadway Street would provide opportunities to plant new trees. Native plantings will be utilized along the building foundations and patio spaces. Stormwater planters with native plantings could be incorporated into the social spaces around the building to define patio edges and capture runoff. Other measures will be further considered during Preliminary Design including dark sky compliance and bird collision deterrence.

## 3.2 Manipulation of Aquatic Resources

Aquatic resources and surface water features are not located within the boundaries of the project site.

A portion of the north/south storm sewer, laterals, and inlets will be relocated west into the parking lot and greenspace around the addition foundation to avoid building conflict and remedy current stormwater challenges. The storm sewer appears to separate in the location of the addition, flowing north and south, and will be adjusted accordingly. If disturbance exceeds one acre, underground detention may be considered in the parking lot.

A construction site erosion plan would be developed, as well as site-specific stormwater management plans.

## 3.3 Structures

The project will include both remodeling and additions to the existing Recreation Complex. No other structures will be constructed, removed, or modified with this project.

## 3.4 Other

### 3.4.1 Sustainable Design

The project, including building systems, will be designed using DFD's recent Sustainability Guidelines. Per DFD's sustainability guidelines, this project will:

- Achieve a minimum of 1% energy sourced from an onsite renewable source.
- Include a new mother's room and wellness room.
- Maximize views and daylight for staff occupied spaces and building occupants while being sensitive to issues of glare (budget permitting).
- Design the roof structure of the new addition to accommodate the loads of a future photovoltaic array (budget permitting).
- Incorporate infrastructure for EV charging stations into the design for new parking stalls (budget permitting).
- Permeable pavers at the entry plaza (budget permitting).

### 3.4.2 Hazardous materials

Adverse impacts associated with hazardous materials or environmental conditions on-site are not anticipated.



### 3.4.3 Utilities

**Sanitary Sewer** – A portion of the north/south sanitary sewer will be relocated into the parking lot to avoid conflict with the addition. Connecting into the sanitary manhole west of the west main entrance, it will route around the addition, connecting back into existing sanitary sewer south of the addition.

**Water Service** – A portion of the City water main will be relocated west into the parking lot to avoid conflict with the addition, along with an existing fire hydrant. The water main will connect with the east/west main north of the addition and reconnect to the north/south main south of the addition. The fire hydrant will be relocated closer to the curb for fire department access.

**Storm Sewer** – A portion of the north/south storm sewer, laterals, and inlets will be relocated west into the parking lot and greenspace around the addition foundation to avoid building conflict and remedy current stormwater challenges. The storm sewer appears to separate in the location of the addition, flowing north and south, and will be adjusted accordingly. If disturbance exceeds 1 acre, underground detention may be considered in the parking lot.

**Electric and Fiber Optic/Telecommunications** - Electrical lines and fiber optic communication to the cellular tower exist in the area of the new addition and will be rerouted to the west in the parking lot, reconnecting north and south of the new addition, and to the cellular tower. New electrical service along the east façade is proposed, along with a new generator, located near the loading dock.

### 3.4.4 Noise

Short-term noise impacts would occur during the construction period. Major elements that would produce elevated noise levels include renovation activities, vibrations, equipment noise, material delivery, hauling, grading, and landscaping. Anticipated noise would most directly impact those individuals living or working near the project, including nearby residents, students, faculty, staff, and visitors utilizing nearby buildings and recreation areas. Nearby buildings or areas include South Hall and Hansen-Keith-Milnes-Chinnock (HKMC) Hall, Fowler Park, Applied Arts Building, and the Furlong Art Gallery.

Outdoor construction noise is expected to be short in duration with hours of operation between which comply with the City of Menomonie noise ordinance.

To minimize the impacts of construction noise, contractors would be responsible for ensuring that exhaust mufflers and engine enclosures are in place and in good working order for all on-site trucks and equipment. An engine enclosure reduces low-frequency noise coming from the engine, while an exhaust muffler deadens the noise of escaping gases from combustion, similar to a car muffler. On-site workers would also be responsible for hearing protection as necessary to prevent long-term health effects from working near or around these types of construction equipment over extended periods of time.

The facility will be designed in such a way that noise levels from HVAC systems will be minimized in all instructional and meeting spaces. High noise levels from HVAC systems can make speech intelligibility difficult for instructors and during electronic audio and video conferencing.

### 3.4.5 Air Quality

The project is not anticipated to impact air quality. There is a potential for dust resulting from construction activities. Best management practices would be followed to mitigate dust levels resulting from construction.

### 3.4.6 Traffic and Parking

The proposed building addition was minimized to fit within the existing curb line to have minimal impact on the existing parking lot. The rerouting of a sidewalk and several utilities around the building addition will require some minor rework of the parking lot. That effort will be minimized to the first row of parking stalls and only for the length of the addition requiring a very slight reduction in parking stall count. These parking lot modifications have also afforded an opportunity to integrate a drop off lane perpendicular to the main west entry for visitors.

Sidewalks along 13<sup>th</sup> Avenue and Broadway Street would remain largely unchanged and would remain open to the extent possible during construction. The site design will provide additional pedestrian walkways around the building and ultimately provide adequate pedestrian and bikeway access to the Recreational Complex.

Existing bike parking facilities around the building will be maintained while new and expanded bike parking will be provided near the building addition. Bike parking will be located in a manner that is convenient near the building entrances but out of the main flow of the building entries to reduce potential pedestrian/bicyclist conflicts. A campus operated bike share program is located on the south side of the building along with a bike repair station.

The project would result in improved ADA access to the Recreational Complex.

## 4 Probable Adverse and Beneficial Impacts

### 4.1 Physical Impacts

No significant adverse physical impacts are anticipated with the project. There would be short-term impacts due to noise and dust generated by construction equipment. Temporary disruption to vehicular, pedestrian, and bicycle circulation are anticipated. However, these impacts would be temporary and localized to the immediate project site. No long-term impacts are anticipated. During construction, the sidewalks along 13<sup>th</sup> Avenue and Broadway Street will remain open as much as possible to allow for pedestrian circulation from adjacent campus facilities. Also, sidewalk access will be maintained as much as possible to allow pedestrian access to adjacent buildings.

Air emissions would be limited to those from short-term use of equipment and site work during project construction, and there are no significant emission sources in the planned use of the facility once constructed.

All civil utilities (water, storm, and sanitary) will remain in service for the duration of the project. Any unforeseen required outages that would impact other facilities will be coordinated with UWS and the duration of the outage will be as short as possible.

The proposed Recreation Complex would have a larger building footprint than the existing building, which may be considered an adverse physical impact to the environment due to loss of

some existing green space and increased runoff. Despite the increased building footprint, the implementation of additional stormwater retention features would provide a beneficial physical impact by retaining excess stormwater and allowing for infiltration.

## 4.2 Biological Impacts

No significant biological impacts are anticipated with the project. While some vegetation would be disturbed with the project, new vegetation will be included with the project landscaping, which would be consistent with current conditions and result in no anticipated loss to potential habitat or biodiversity.

The Environmental Resources Review and additional correspondence from WDNR, along with additional desktop review of the project, have indicated that there would be no direct impacts to wetlands or other waterbodies, public lands, floodplain, or and species which are of Threatened, Endangered, or Special Concern Status.

## 4.3 Socioeconomic Impacts

The project is anticipated to have a long-term social benefit for students, university employees, and visitors who would use the new facility. This project is consistent with needs identified by the UWS campus. The project would provide an overall improvement to campus facilities by updating the Recreational Complex, a dated facility characterized by its poor functional and physical condition.

In the short-term, temporary disruption to vehicular, pedestrian, and bicycle circulation are anticipated, which may provide an inconvenience students, staff, and visitors. This impact is unavoidable as the construction equipment and deliveries are required for successful completion of the project. However, these impacts would be temporary and localized to the immediate project site.

The project is also anticipated to provide beneficial a short-term economic impact to the community from construction. Construction projects typically provide short-term job opportunities and result in spending that supports local service and material providers.

No long-term impacts are anticipated.

## 4.4 Other

### 4.4.1 Energy

There would be a continued commitment of energy resources to construct the project, including fossil fuel consumption used by construction vehicles and equipment. Energy that would irreversibly be consumed includes fuel and electricity used to run construction equipment and to operate construction material manufacturing plants and quarries. Other electrical needs may include lighting, compressors, and tools.

In the long-term, the proposed action is anticipated to reduce energy consumption for lighting, heating, and general electricity use. This reduction in energy would be the byproduct of both newer, more efficient building components, as well as potential sustainable energy production through the use of solar panels. New building components that are to be installed would be installed in accordance with DFD Sustainable Facilities Standards.

#### 4.4.2 Archaeological and Historic Resources

Since the project area does not have any historic resources, the proposed project would have no anticipated impact to these resources. The project is also not anticipated to disturb any nearby archaeological resources. Precautions will be taken during construction to ensure that any potential impacts would be mitigated should unexpected resources be discovered.

#### 4.4.3 Hazardous Materials

Adverse impacts associated with hazardous materials or environmental conditions on-site are not anticipated.

### 5 Probable Adverse Impacts that Cannot be Avoided

Probable adverse impacts that cannot be avoided include temporary disruptions to circulation, short-term noise and dust impacts during construction, and long-term commitments of energy, materials, and financial resources. These are impacts which cannot be avoided with a project which meets the purpose and needs of the project.

### 6 Relationship between Short-term Uses of the Environment and the Maintenance and Enhancement of Long-term Productivity.

During the short-term, the local project environment would be adversely affected by construction and construction-related activities resulting in low to moderate degrees of impacts from noise and dust emissions, interference with local vehicle, pedestrian, and bicycle traffic. However, these impacts are necessary to meet the purpose and need of the project.

The project is anticipated to have a long-term social benefit for students and university employees who would use the new facility. This project is consistent with needs identified by the UWS campus. The project would provide an overall improvement to campus facilities by remodeling the Recreation Complex, a dated facility characterized by its poor functional and physical condition.

The long-term operating and maintenance costs of the newly constructed building are anticipated to be lower relative to the existing building due to the improved efficiency and sustainable technology.

### 7 Irreversible or Irretrievable Commitments of Resources if Action is Implemented

#### 7.1 Energy

There would be a commitment of energy resources to construct the project, including fossil fuel consumption used by construction vehicles and equipment. Energy that would irreversibly be

consumed includes fuel and electricity used to run construction equipment and to operate construction material manufacturing plants and quarries. Electrical needs may include lighting, compressors, and tools.

Long-term consumption of resources to allow project completion, and continued operation of the facility, would not negatively impact or overload existing supplies. New building components would be installed with DFD Sustainable Facilities Standards.

## 7.2 Archaeological and Historic Features or Sites

Since the project area does not have any historic resources, the proposed project would have no anticipated impact to these resources. The project is also not anticipated to disturb any nearby archaeological resources, including burial sites. Precautions will be taken during construction to ensure that any potential impacts would be mitigated should unexpected resources be discovered.

# 8 Alternatives

Alternatives to the proposed project are described below.

## 8.1 No Action/Defer the Project Request.

This alternative would not renovate or construct a new addition for the Recreation Complex. The facility needs identified by the University would not be met. The Recreation Complex could still be used by the campus for some functions, but portions of the building would continue to go unused and the facility would fail to meet the needs of its users. The purpose and need of the project would not be met with this alternative.

## 8.2 Renovate and Construct New Addition

This alternative would meet space and facility needs identified by the University and ultimately meet the purpose and need of the project. It would provide a long-term benefit to the university campus with minimal adverse impacts. This is the Recommended Alternative of the project.

# 9 Evaluation

**A. As a result of this action, is it likely that other events or actions will happen which may significantly affect the environment? If so, list and discuss. (Secondary effects)**

This project is not anticipated to promote or facilitate other actions within or surrounding the study area.

**B. Does the action alter the environment so a new physical, biological, or socioeconomic environment would exist? (New environmental effect)**

Yes, the proposed action would alter the existing physical environment and socioeconomic environment, as described below:

- Physical changes to the environment would include a slightly expanded building footprint and changes to parking, walkway facilities, and landscaping.

- Socioeconomic changes include the potential for temporary job creation and meeting space and facility needs of the university.

**C. Are the existing environmental features which would be affected by the proposed action scarce, either locally or statewide? If so, list and describe. (Geographically scarce)**

No, the environmental features anticipated to be affected by the project are not considered to be scarce on a local or statewide scale. Coordination with WDNR has confirmed that no impacts to Threatened, Endangered, or Special Concern Species are anticipated with the project.

**D. Does the action and its effects require a decision which would result in influencing future decision? Describe. Is the decision precedent setting?**

No, the proposed action and its effects do not require a decision which would result in influencing future decisions. The proposed project involves only the renovation and remodeling of the recreation complex. This does not set a precedent for UWS or other UW campuses.

**E. Discuss and describe concerns which indicate a serious controversy? (Highly controversial)**

Concerns indicative of serious controversy were not identified during the course of this EA. Scoping letters were distributed to potentially interested local officials, agencies, and Native American Tribes. The public was notified of the project and provided an opportunity to express concerns. No additional issues of controversial nature were identified by the public.

**F. Does the action conflict with official agency plans or with any local, state, or national policy? If so, how? (Is the action inconsistent with long-range plans or policies?)**

The project does not conflict with any known official agency plans or local, state or, national policy. The project would comply with all state and local regulations and all necessary permits would be acquired.

**G. While the action by itself may be limited in scope, would repeated actions of this type result in major or significant impacts to the environment? (Cumulative impacts)**

No, repeated actions similar to the proposed action would not result in significant cumulative impacts to the environment. The project includes the renovations and an addition to an existing facility on a fully developed urbanized site with no identified significant environmental impacts.

**H. Will the action modify or destroy any historical, scientific, or archaeological site?**

No, the proposed action is not anticipated to modify or destroy any historical, scientific, or archaeological sites according to research conducted for this EA.

**I. Is the action irreversible? Will it commit a resource for the foreseeable future? (Does it foreclose future options?)**

The proposed action is not irreversible, but substantial additional funding would be required to reverse this project. It would be possible to restore the site to its current condition, convert the property to another use if necessary.

**J. Will action result in direct or indirect impacts on ethnic or cultural groups or alter social patterns? (Social-cultural impacts)**

No, the proposed action would not result in direct or indirect impacts on ethnic or cultural groups or alter social patterns. The proposed renovation and addition would ultimately help UWS to better serve its current and future student and staff population.

**K. Other:**

The proposed project would not result in other environmental impacts warranting additional evaluation.

## 10 Conclusion

The recommended alternative of the project is to remodel the existing Recreation Complex as discussed in this EA.

The UWS Environmental Affairs Coordinator will review the Draft EA and comments received during the Draft EA public comment period and prepare a recommendation as to the need for an Environmental Impact Statement (EIS) for this project. If UWS concludes that this project is not a “major action that would significantly affect the quality of the human environment,” a Final EA will be prepared that includes that recommendation. If it is found that this project might have a significant impact, a full Environmental Impact Statement (EIS) would be recommended, drafted and final public hearing would be held before the project is authorized for construction.

# 11 References

AirNow, USEPA and partners

<https://www.airnow.gov/>

DATCP registered Tanks Database

[https://mydatcp.wi.gov/Home/ServiceDetails/4a171523-04c7-e611-80f6-0050568c4f26?Key=Services\\_Group](https://mydatcp.wi.gov/Home/ServiceDetails/4a171523-04c7-e611-80f6-0050568c4f26?Key=Services_Group)

US Census Bureau, 2020 Decennial Census and 2019 American Community Survey Data

<https://www.census.gov/data.html>

USDA NRCS Web Soil Survey

<https://websoilsurvey.sc.egov.usda.gov/App/HomePage.htm>

USEPA Current Nonattainment Counties for All Criteria Pollutants

<https://www3.epa.gov/airquality/greenbook/ancl.html>

USEPA EnviroMapper

<https://enviro.epa.gov/enviro/em4ef.home>

UWS Fact Book

<https://www.uwstout.edu/about-us/meet-our-leadership/institutional-accreditation/fact-book>

UWS Campus Master Plan

<http://www2.uwstout.edu/content/bpa/planning/capitalplan/capbudget/mpexecsum.pdf>

UWSA Accountability Dashboard

<https://www.wisconsin.edu/accountability/>

UWSA Annual Operating Budget/Redbook

<https://www.wisconsin.edu/budget-planning/annual-operating-budget/>

WDNR BRRTS on the web database

<https://dnr.wisconsin.gov/topic/Brownfields/Disclaimers.html>

WDNR Surface Water Data Viewer

<https://dnr.wisconsin.gov/topic/SurfaceWater/swdv>

WDNR SHWIMS database

<https://dnr.wi.gov/sotw/SetUpBasicSearchForm.do>

WDOA Municipal Service Payments

[https://doa.wi.gov/Pages/LocalGovtsGrants/Municipal\\_Services\\_Payments.aspx](https://doa.wi.gov/Pages/LocalGovtsGrants/Municipal_Services_Payments.aspx)



# 12 Recommendation

**RECOMMENDATION (to be completed by institution WEPA Coordinator only)**

**EIS Not Required**

Analysis of the expected impact of this proposal is of sufficient scope and detail to conclude that this action which would significantly affect the quality of the human environment. In my opinion therefore, an environmental impact statement is not required before the board undertakes this action.

Major and Significant Action: **PREPARE EIS**

Additional factors, if any, affecting the evaluator's recommendation:

CERTIFIED TO BE IN COMPLIANCE WITH WEPA -  
Public Notice Completed (include copy of public notice for permanent record)

Institution WEPA Officer

Date:

This decision is not final until approved by the appropriate Director.

Regent Resolution 2508

11/06



## Appendices

# Appendix A

Scoping Documentation



Building a Better World  
for All of Us®

April 13, 2023

RE: Environmental Assessment  
University of Wisconsin – Stout Recreation Complex Remodeling and Addition  
DFD Project #20K1R

Dear Agency Representative:

The State of Wisconsin Department of Administration's Division of Facilities Development (DFD) has retained Short Elliott Hendrickson Inc. (SEH) on behalf of the University of Wisconsin System to prepare an Environmental Assessment (EA) of the proposed Recreation Complex Remodeling and Addition Project. The EA will be prepared in accordance with the Wisconsin Environmental Policy Act (WEPA), Wisconsin Statutes 1.11, and University of Wisconsin System Administration (UWSA) guidelines (Board of Regents' Resolution 2508, November 6, 1981). An initial requirement of the EA is the scoping process. The intent of the scoping process is to identify any potential impact of the project on the physical, biological, social, and economic environments. Because you or your agency or group may have an interest in the project, we are inviting you to participate in the scoping process.

### **Project Background**

Portions of this heavily utilized complex have not seen any renovation since their original 1963 construction. After almost 60 years of demanding use the finishes and infrastructure are far past their expected life. The deteriorating conditions and lack of accessible space raised concerns among UW Stout's student population. Not only is there a higher desire for recreational space than exists on the UW Stout Campus, the amount of space currently allocated falls significantly short of National Intramural and Recreational Sports Association's guidelines for institutions of UW-Stout's size.

### **Proposed Project Action**

This project will include the construction of a new 9,960 GSF addition on the west side of Sports and Fitness and renovation of 27,580 GSF of existing space within the complex. The new addition will alleviate wellness, fitness, and recreation space deficits. The work includes repurposing the decommissioned pool area into a multi-purpose gymnasium, relocating athletic weight room to current fitness center and converting the existing athletic weight room into multi-use studio space. The second floor of the addition will house several multi-use courts striped for a variety of sports and a walking/jogging track. Locker rooms will be significantly expanded and improved to address issues including shower quality, lack of privacy, and lack of gender-neutral options. The project site will be reworked to create a single entrance point into the facility, which will improve building accessibility and security. As part of the work, utility and building system upgrades and additions are needed.

A Project Location Map and Preliminary Site Plan Are included as attachments to this letter.

Engineers | Architects | Planners | Scientists

Short Elliott Hendrickson Inc., 6808 Odana Road, Suite 200, Madison, WI 53719-1137

608.620.6199 | 800.732.4362 | 888.908.8166 fax | [sehinc.com](http://sehinc.com)

SEH is 100% employee-owned | Affirmative Action–Equal Opportunity Employer

## EA Schedule

The Draft EA report will evaluate the potential positive and adverse environmental impacts of the project in accordance with WEPA and UWSA guidelines. Issues identified during the scoping process will be addressed in the report. As part of our standard EA process, SEH will perform research using available databases and resources to collect information pertaining to environmental, social, economic, cultural or historic aspects of the project. The Draft EA report is anticipated to be made available to the public for a 15-day comment period in August 2023. A notice will be published in state, local and campus media to announce the availability of the Draft EA, as well as details of a public information meeting to present the Draft EA findings anticipated to be held during the 15-day public comment period. Following completion of the public comment period, any comments received will be considered and a Final EA Report will be published.

If you are interested in this project, we welcome any comments, suggestions, or other input you feel is pertinent. Please submit your comments electronically or in writing by **May 15, 2023** for consideration in the Draft EA report to:

Darren Fortney  
Short Elliott Hendrickson Inc.  
6808 Odana Road, Suite 200  
Madison WI, 53719  
[dfortney@sehinc.com](mailto:dfortney@sehinc.com)

Marty Falk  
Short Elliott Hendrickson Inc.  
6808 Odana Road, Suite 200  
Madison WI, 53719  
[mfalk@sehinc.com](mailto:mfalk@sehinc.com)

An optional comment form is attached to this letter. Comments received after May 15, 2023 will be addressed at the Draft EA public meeting and incorporated into the Final EA. You will also have additional opportunity to comment on this project at the public meeting. If no comments are received, we will assume that there are no project issues that negatively impact you or your group. If you have any questions or concerns regarding this process, please contact Darren Forney or Marty Falk (contact information above).

Sincerely,



Darren Fortney AICP, NCI, LEED GA  
Environmental Project Manager



Marty Falk, AICP  
Environmental Project Planner

Attachments: Project Location Map  
Preliminary Site Plan

cc: Raivo Balciunas, Wisconsin Department of Administration  
Gary Gust, University of Wisconsin – Stout

# CAMPUS GUIDE



## ACADEMIC/ADMINISTRATIVE FACILITIES

Administration .....	18	Jarvis Hall - Science Wing .....	16
Adventure Challenge Course .....	78	Jarvis Hall - Technology Wing .....	16A
Alumni Field .....	87	Johnson Fieldhouse/Sports	
Applied Arts .....	19	and Fitness Center .....	5
Bowman Hall .....	3	Louis Smith Tainter House .....	62
Burton E. Nelson Field .....	86	Memorial Student Center .....	45
Child and Family Study Center .....	8	Merle M. Price Commons .....	47
Communication Technologies .....	46	Micheels Hall .....	17
Don and Nona Williams Stadium .....	85	North Point Dining	
Fryklund Hall .....	2	and Fitness Center .....	65A
General Services .....	89	Robert S. Swanson Library	
Harvey Hall .....	1	and Learning Center .....	12
Heating Plant .....	36	Sorensen Hall - Admissions Office .....	11
Heritage Hall .....	10	Student Health Center .....	48
Bank Building .....	0	University Services .....	91
Jarvis Hall - Science Wing Addition .....	15	Vocational Rehabilitation .....	7

## RESIDENCE HALLS

Antrim-Froggatt-McCalmont Halls .....	67	Jeter-Tainter-Callahan Halls .....	61
Curran-Kranzusch-Tustison-Oetting Halls .....	69	North Hall .....	72
Fleming Hall .....	66	Red Cedar Hall .....	63
Hansen-Keith-Milnes-Chinnock Halls .....	68	South Hall .....	73
Hovlid Hall .....	65	Wigen Hall .....	64

## ACCESSIBILITY SYMBOLS AND PUBLIC SAFETY

University Police officers are on duty 24 hours each day.

	Accessible Entrances		One-Way Streets
	Electric Doors		Slope/Ramp
	Curbscuts		Steep Incline
	Sidewalks		Well-Lit Sidewalks
	Disabled Parking		Exterior Door Card Reader

## PARKING

During hours of enforcement, all non-metered campus parking requires authorization. Authorization can be obtained from Parking Services in the University Services Building (91). Additional parking instructions are available at [www.uwstout.edu/parking](http://www.uwstout.edu/parking).

	Pay To Park Option		Parking Pay Station
	Commuter Parking		Parking Lot
	Main Campus Housing		Z Permit Parking
	North Campus Housing		Disabled Parking
	North Campus Reserved		Motorcycle Parking
	Lot 18 Pay Station Park Only		Moped Parking

## PARKING REGULATION

**Commuter Lots and Meters**  
Permits regulated: 7 a.m. - 4 p.m.; M-F  
Meters regulated: 7 a.m. - 5 p.m.; M-F  
Parking prohibited: 2 a.m. - 7 a.m. daily

**Housing Parking Lots**  
Housing Reserved regulated 24 hours everyday. Housing Unreserved regulated 24 hours every day; between 9 p.m. Sunday and 1 p.m. Friday.

**Reserved Spaces, Restricted Areas, Service Areas and Short Term Spaces:**  
Regulated 24 hours every day

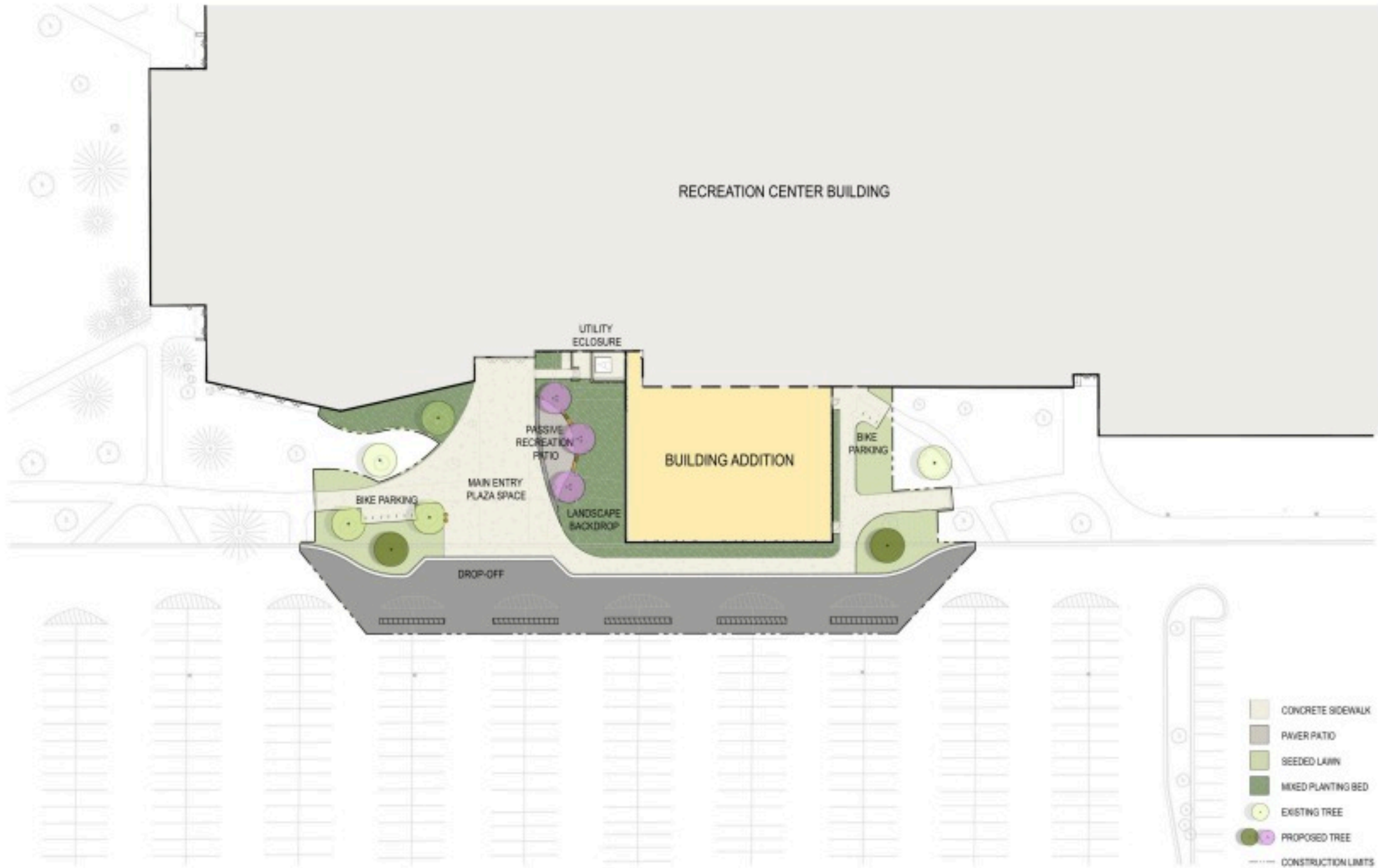
**Visitors** should obtain authorization from their host prior to their visit and park in the lot(s) designated for that authorization. Visitors without authorization must park in a pay to park meter area.



UW-Stout is a Tobacco-Free Campus

### CONCEPTUAL PLANS & IMAGES

#### Site Plan





## COMMENT FORM

Environmental Assessment Scoping Process  
University of Wisconsin – Stout Recreation Complex  
Remodeling and Addition  
DFD Project #: 20K1R

I have the following comments regarding this project and items to be considered as part of the scoping process:

Please write comments in the space below. Attach additional pages if necessary.

Please complete the following information and sign if submitting comments:

Name: \_\_\_\_\_

Title/Representing: \_\_\_\_\_

Address: \_\_\_\_\_

Telephone Number: \_\_\_\_\_

E-mail Address (optional): \_\_\_\_\_

Signature: \_\_\_\_\_

- I am interested in continuing my involvement in the public participation components of this project. Please continue to send me project notices.
- I am NOT interested in continuing my involvement in the public participation of this project. Please do NOT continue to send me project notices.

Please return this form by **May 15, 2023**, to:

Darren Fortney  
Short Elliott Hendrickson Inc.  
6808 Odana Road, Suite 200  
Madison WI, 53719  
[dfortney@sehinc.com](mailto:dfortney@sehinc.com)



First	Last	Title
Leah	Nicol	WDNR EA Liason - Dunn County
Daina	Penkiunas	State Historic Preservation Officer
Sasanehsaeh	Jennings	Native American Student Success Coordinator
David	Schofield	Director of Public Works
Dustin	Binder	Highway Commissioner
Clint	Moses	Representative, District 29
Rob	Stafsholt	Senator, District 10
Danny	Klass	Fire Chief
Alex	Roe	Vice President for Capital Planning and Budget
Justin	Utpadel	Director of Facilities Management
Gary	Gust	Director of Planning & Construction
Maura	Donnely	UW System Preservation Officer

Email	Organization
<a href="mailto:leah.nicol@wisconsin.gov">leah.nicol@wisconsin.gov</a>	Wisconsin DNR
<a href="mailto:daina.penkiunas@wisconsinhistory.org">daina.penkiunas@wisconsinhistory.org</a>	Wisconsin Historical Society
<a href="mailto:sjennings@uwsa.edu">sjennings@uwsa.edu</a>	University of Wisconsin - Superior
<a href="mailto:dschofield@menomonie-wi.gov">dschofield@menomonie-wi.gov</a>	City of Menomonie
<a href="mailto:dbinder@co.dunn.wi.us">dbinder@co.dunn.wi.us</a>	Dunn County Highway Division
<a href="mailto:Rep.Moses@legis.wisconsin.gov">Rep.Moses@legis.wisconsin.gov</a>	Wisconsin State Assembly
<a href="mailto:Sen.Stafsholt@legis.wisconsin.gov">Sen.Stafsholt@legis.wisconsin.gov</a>	Wisconsin State Senate
<a href="mailto:dklass@menomonie-wi.gov">dklass@menomonie-wi.gov</a>	City of Menomonie
<a href="mailto:AROE@UWSA.edu">AROE@UWSA.edu</a>	UW System Administration
<a href="mailto:utpadelj@uwstout.edu">utpadelj@uwstout.edu</a>	UW - Stout
<a href="mailto:gustga@uwstout.edu">gustga@uwstout.edu</a>	UW - Stout
<a href="mailto:mdonnelly@uwsa.edu">mdonnelly@uwsa.edu</a>	UW System Administration



## COMMENT FORM

Environmental Assessment Scoping Process  
University of Wisconsin – Stout Recreation Complex  
Remodeling and Addition  
DFD Project #: 20K1R

I have the following comments regarding this project and items to be considered as part of the scoping process:

Please write comments in the space below. Attach additional pages if necessary.

We are requesting plan review for any fire sprinkler and alarm system changes.

Please complete the following information and sign if submitting comments:

Name: Denny Klass

Title/Representing: Fire Chief, Menomonie Fire Department

Address: 2417 Wilson Street, Menomonie, WI 54751

Telephone Number: 715-232-2414

E-mail Address (optional): dklass@menomonie-wi.gov

Signature: *Denny Klass*

I am interested in continuing my involvement in the public participation components of this project. Please continue to send me project notices.

I am NOT interested in continuing my involvement in the public participation of this project. Please do NOT continue to send me project notices.

Please return this form by **May 15, 2023**, to:

Darren Fortney  
Short Elliott Hendrickson Inc.  
6808 Odana Road, Suite 200  
Madison WI, 53719  
[dfortney@sehinc.com](mailto:dfortney@sehinc.com)



## COMMENT FORM

Environmental Assessment Scoping Process  
University of Wisconsin – Stout Recreation Complex  
Remodeling and Addition  
DFD Project #: 20K1R

I have the following comments regarding this project and items to be considered as part of the scoping process:

Please write comments in the space below. Attach additional pages if necessary.

- There are utilities within the former 2nd Street East corridor that will need to be relocated.
- Additional impervious areas will trigger the city's stormwater management ordinance. See code 9-11.
- Site Plan Review & Approval request should be submitted to City Building Inspector's office

Please complete the following information and sign if submitting comments:

Name: David Schofield

Title/Representing: Director of Public Works, City of Menomonie

Address: 800 Wilson Avenue, Menomonie, WI 54751

Telephone Number: 715.232.2221 x1020

E-mail Address (optional): dschofield@menomonie-wi.gov

Signature: \_\_\_\_\_

I am interested in continuing my involvement in the public participation components of this project. Please continue to send me project notices.

I am NOT interested in continuing my involvement in the public participation of this project. Please do NOT continue to send me project notices.

Please return this form by May 15, 2023, to:

Darren Fortney  
Short Elliott Hendrickson Inc.  
6808 Odana Road, Suite 200  
Madison WI, 53719  
[dfortney@sehinc.com](mailto:dfortney@sehinc.com)

**From:** [Bill L. Quackenbush](#)  
**To:** [Marty Falk](#)  
**Cc:** [Darren Fortney](#); [Balciunas, Raivo - DOA](#); [Marlon E. WhiteEagle](#); [Cinnamon J. Lonetree](#); [Wanda McFaggen](#)  
**Subject:** RE: Scoping Letter - WDOA #20K1R -UW Stout Rec Center Addition and Remodeling - Agency Input Requested  
**Date:** Friday, April 14, 2023 11:33:48 AM  
**Attachments:** [20K1R Scoping Packet.pdf](#)

---

Good morning Marty Falk,

Thank you for reaching out to the Ho-Chunk Nation of Wisconsin on your proposed, "WDOA #20K1R – UW Stout Rec Center Addition and Remodeling" project the WEPA driven EA is being created for. We do not have any known archaeological and/or cultural resources within the APE for this, but do request to remain as a consulting party of interest throughout the duration of this work. If and/or once an archaeological report is completed to draft, we wish to receive a copy of this for our THPO review and filing, along with the EA that is being considered.

At this time, we do wish you well with your project endeavors.

Best regards,

Bill Quackenbush, THPO  
HCN of Wisconsin

Cc Samson Falcon, HCN HPD, Executive Director

---

**From:** Marty Falk <mfalk@sehinc.com>  
**Sent:** Thursday, April 13, 2023 2:24 PM  
**To:** Marty Falk <mfalk@sehinc.com>  
**Cc:** Darren Fortney <dfortney@sehinc.com>; Balciunas, Raivo - DOA <raivo.balciunas@wisconsin.gov>  
**Subject:** Scoping Letter - WDOA #20K1R -UW Stout Rec Center Addition and Remodeling - Agency Input Requested

**[This email originated outside of the Ho-Chunk Nation]**

Dear Agency/Tribal Representative,

The State of Wisconsin Department of Administration's Division of Facilities Development has retained Short Elliott Hendrickson Inc. on behalf of the University of Wisconsin System to prepare an Environmental Assessment of the proposed Recreation Complex Remodeling and Addition Project at UW - Stout. The project is located in the City of Menomonie, Dunn County, Wisconsin.

Your agency has been identified to participate in the scoping process for this project. The attached scoping packet includes a project scoping letter with instructions for providing input, a project location map, and a conceptual site plan.

Thank you for your timely review of the project and for any input you may have.

Marty Falk, AICP  
Environmental Planner  
Short Elliott Hendrickson Inc.  
608.620.6182 direct | 608.575.9029 mobile | 608.620.6199 main  
Building a Better World for All of Us®

**From:** [Benjamin Rhodd](#)  
**To:** [Marty Falk](#)  
**Subject:** RE: Scoping Letter - WDOA #20K1R -UW Stout Rec Center Addition and Remodeling - Agency Input Requested  
**Date:** Tuesday, April 18, 2023 2:53:51 PM

---

Ms. Falk,

Pursuant to consultation under Section 106 of the National Historic Preservation Act (1966 as amended) the Forest County Potawatomi Community (FCPC), a Federally Recognized Native American Tribe, reserves the right to comment on Federal undertakings, as defined under the act.

The Tribal Historic Preservation Office (THPO) staff has reviewed the information you provided for this project. Upon review of site data and supplemental cultural history within our Office, the FCPC THPO is pleased to offer a finding of No Historic Properties affected of significance to the FCPC, however, we request to remain as a consulting party for this project.

As a standard caveat sent with each proposed project reviewed by the FCPC THPO, the following applies. In the event an Inadvertent Discovery (ID) occurs at any phase of a project or undertaking as defined, and human remains or archaeologically significant materials are exposed as a result of project activities, work should cease immediately. The Tribe(s) must be included with the SHPO in any consultation regarding treatment and disposition of an ID find.

In addition to my Office being notified of projects, and in case you send notices to my Chairman, please see the change in the Forest County Potawatomi Community's authorizing officials. **The original sent from my Office has been modified and updated with a new email for Chairman Crawford's contact information:**

***Primary Authorizing Official (effective 2/13/2023)***

James A. Crawford, Tribal Chairman (primary AOR)  
PO Box 340  
5416 Everybody's Road  
Crandon, WI 54520  
(715) 478-7200  
[Chairmanoffice@fcp-nsn.gov](mailto:Chairmanoffice@fcp-nsn.gov)

***Secondary Authorizing Official (effective 11/7/2022)***

Ms. Heather R. VanZile, Tribal Vice-Chair (Authorizing Official in the Chairman's absence)  
PO Box 340  
5416 Everybody's Road  
Crandon, WI 54520  
(715) 478-7200

Thank you for protecting cultural and historic properties and if you have any questions or concerns, please contact me at the email or number listed below.

Respectfully,  
Ben Rhodd, MS, RPA, Tribal Historic Preservation Officer  
Forest County Potawatomi  
Historic Preservation Office

8130 Mish ko Swen Drive, P.O. Box 340, Crandon, Wisconsin 54520  
P: 715-478-7354 C: 715-889-0202 Main: 715-478-7474  
Email: [Benjamin.Rhodd@fcp-nsn.gov](mailto:Benjamin.Rhodd@fcp-nsn.gov)  
[www.fcpotawatomi.com](http://www.fcpotawatomi.com)

---

**From:** Marty Falk <mfalk@sehinc.com>

**Sent:** Thursday, April 13, 2023 2:24 PM

**To:** Marty Falk <mfalk@sehinc.com>

**Cc:** Darren Fortney <dfortney@sehinc.com>; Balciunas, Raivo - DOA  
<raivo.balciunas@wisconsin.gov>

**Subject:** Scoping Letter - WDOA #20K1R -UW Stout Rec Center Addition and Remodeling - Agency Input Requested

Dear Agency/Tribal Representative,

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Short Elliott Hendrickson Inc.  
608.620.6182 direct | 608.575.9029 mobile | 608.620.6199 main  
Building a Better World for All of Us®



**From:** [Nicol, Leah S - DNR](#)  
**To:** [Marty Falk](#)  
**Cc:** [Darren Fortney](#); [Balciunas, Raivo - DOA](#)  
**Subject:** RE: Scoping Letter - WDOA #20K1R -UW Stout Rec Center Addition and Remodeling - Agency Input Requested  
**Date:** Thursday, May 4, 2023 11:36:02 AM  
**Importance:** High

---

Good Morning,

The WI DNR believes the following needs to be addressed in the environmental analysis for the referenced project:

DNR State Permits/Approvals

- Any archaeological/historic resources and/or endangered resources present which could be affected by the project.
- Demolition waste disposal, hazardous waste disposal/ generation, etc.
  - Advise the DNR Solid Waste Division for questions.
- Drainage and stormwater management issues, during construction and permanently.
  - Advise the DNR Stormwater Division for questions on potential permitting.
- Potential to emit certain pollutants from a new source construction
  - Advise the DNR Air Management Division for questions and air permit requirements.

Please let me know if you have any additional questions or comments.

Thank you,

Leah Nicol  
Environmental Analysis & Review Specialist  
Department of Natural Resources

**We are committed to service excellence.**

Visit our survey at <http://dnr.wi.gov/customersurvey> to evaluate how I did.

Leah Nicol

Phone: (715) 934-9014

[Leah.Nicol@wisconsin.gov](mailto:Leah.Nicol@wisconsin.gov)

---

**From:** Marty Falk <mfalk@sehinc.com>  
**Sent:** Thursday, April 13, 2023 2:24 PM  
**To:** Marty Falk <mfalk@sehinc.com>  
**Cc:** Fortney, Darren <dfortney@sehinc.com>; Balciunas, Raivo - DOA <raivo.balciunas@wisconsin.gov>  
**Subject:** Scoping Letter - WDOA #20K1R -UW Stout Rec Center Addition and Remodeling - Agency Input Requested

**CAUTION: This email originated from outside the organization.**

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**Do not click links or open attachments unless you recognize the sender and know the content is safe.**

Dear Agency/Tribal Representative,

The State of Wisconsin Department of Administration's Division of Facilities Development has retained Short Elliott Hendrickson Inc. on behalf of the University of Wisconsin System to prepare an Environmental Assessment of the proposed Recreation Complex Remodeling and Addition Project at UW - Stout. The project is located in the City of Menomonie, Dunn County, Wisconsin.

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# Appendix B

Draft EA Notice of Availability and Public Notice

# Appendix C

Project Maps

# CAMPUS GUIDE



## ACADEMIC/ADMINISTRATIVE FACILITIES

Administration .....	18	Jarvis Hall - Science Wing .....	16
Adventure Challenge Course .....	78	Jarvis Hall - Technology Wing .....	16A
Alumni Field .....	87	Johnson Fieldhouse/Sports	
Applied Arts .....	19	and Fitness Center .....	5
Bowman Hall .....	3	Louis Smith Tainter House .....	62
Burton E. Nelson Field .....	86	Memorial Student Center .....	45
Child and Family Study Center .....	8	Merle M. Price Commons .....	47
Communication Technologies .....	46	Micheels Hall .....	17
Don and Nona Williams Stadium .....	85	North Point Dining	
Fryklund Hall .....	2	and Fitness Center .....	65A
General Services .....	89	Robert S. Swanson Library	
Harvey Hall .....	1	and Learning Center .....	12
Heating Plant .....	36	Sorensen Hall - Admissions Office .....	11
Heritage Hall .....	10	Student Health Center .....	48
Bank Building .....	0	University Services .....	91
Jarvis Hall - Science Wing Addition .....	15	Vocational Rehabilitation .....	7

## RESIDENCE HALLS

Antrim-Froggatt-McCalmont Halls .....	67	Jeter-Tainter-Callahan Halls .....	61
Curran-Kranzusch-Tustison-Oetting Halls .....	69	North Hall .....	72
Fleming Hall .....	66	Red Cedar Hall .....	63
Hansen-Keith-Milnes-Chinnock Halls .....	68	South Hall .....	73
Hovlid Hall .....	65	Wigen Hall .....	64

## ACCESSIBILITY SYMBOLS AND PUBLIC SAFETY

University Police officers are on duty 24 hours each day.

Accessible Entrances	One-Way Streets
Electric Doors	Slope/Ramp
Curbscuts	Steep Incline
Sidewalks	Well-Lit Sidewalks
Disabled Parking	Exterior Door Card Reader

## PARKING

During hours of enforcement, all non-metered campus parking requires authorization. Authorization can be obtained from Parking Services in the University Services Building (91). Additional parking instructions are available at [www.uwstout.edu/parking](http://www.uwstout.edu/parking).

Pay To Park Option	Parking Pay Station
Commuter Parking	Parking Lot
Main Campus Housing	Z Permit Parking
North Campus Housing	Disabled Parking
North Campus Reserved	Motorcycle Parking
Lot 18 Pay Station Park Only	Moped Parking

## PARKING REGULATION

**Commuter Lots and Meters**  
Permits regulated: 7 a.m. - 4 p.m.; M-F  
Meters regulated: 7 a.m. - 5 p.m.; M-F  
Parking prohibited: 2 a.m. - 7 a.m. daily

**Housing Parking Lots**  
Housing Reserved regulated 24 hours everyday. Housing Unreserved regulated 24 hours every day; between 9 p.m. Sunday and 1 p.m. Friday.

**Reserved Spaces, Restricted Areas, Service Areas and Short Term Spaces:**  
Regulated 24 hours every day

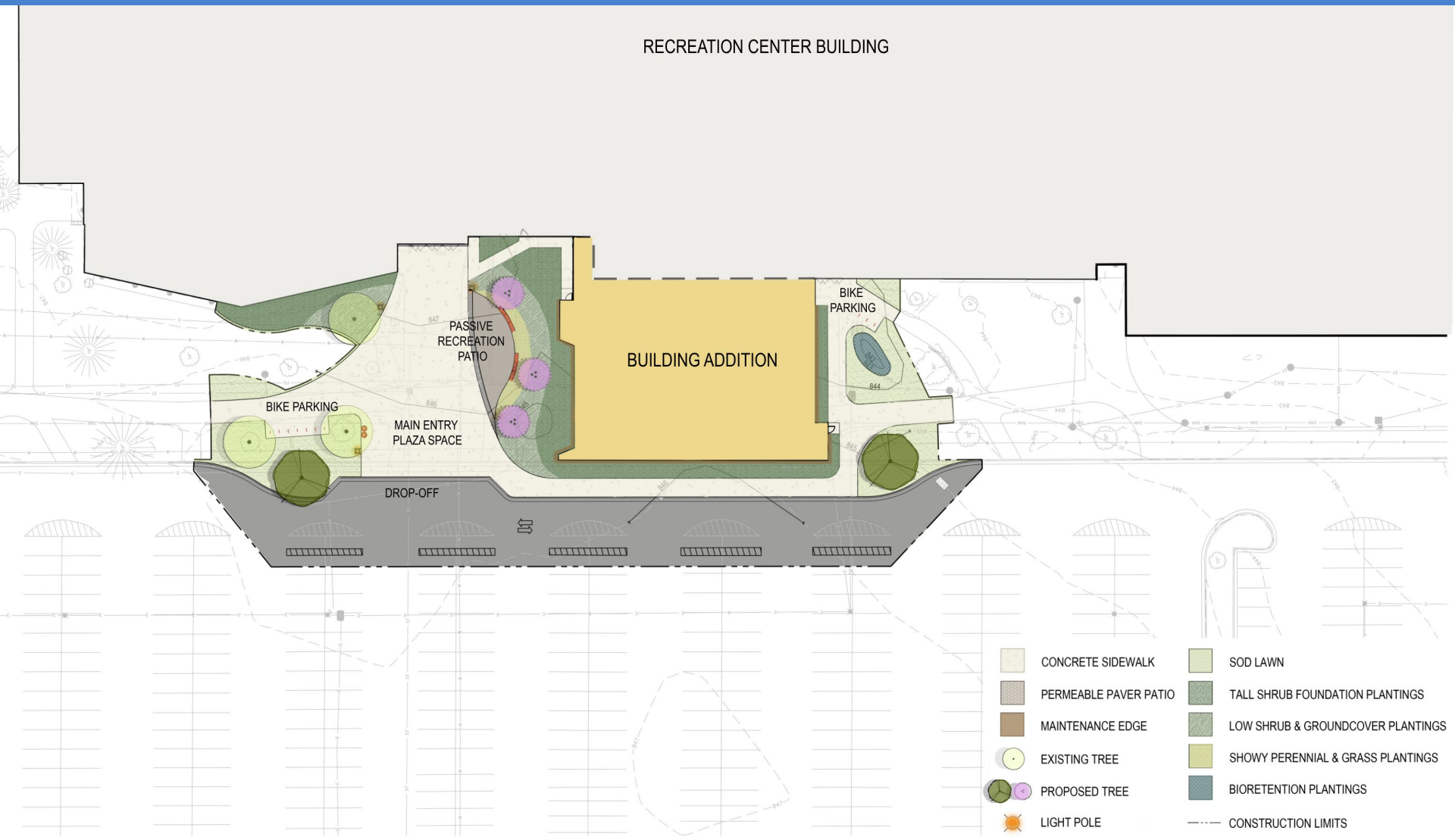
**Visitors** should obtain authorization from their host prior to their visit and park in the lot(s) designated for that authorization. Visitors without authorization must park in a pay to park meter area.








UW-Stout is a Tobacco-Free Campus

# Conceptual Site Plan

RECREATION CENTER BUILDING



- |   |                       |   |                                   |
|---|-----------------------|---|-----------------------------------|
|  | CONCRETE SIDEWALK     |  | SOD LAWN                          |
|  | PERMEABLE PAVER PATIO |  | TALL SHRUB FOUNDATION PLANTINGS   |
|  | MAINTENANCE EDGE      |  | LOW SHRUB & GROUNDCOVER PLANTINGS |
|  | EXISTING TREE         |  | SHOWY PERENNIAL & GRASS PLANTINGS |
|  | PROPOSED TREE         |  | BIORETENTION PLANTINGS            |
|  | LIGHT POLE            |  | CONSTRUCTION LIMITS               |



# FEMA Flood Zones



- Legend**
- 2D Water Surface Elevation Grid
    - High : 937.629
    - Low : 853.184
  - Dams
    - Dams with FERC License
    - Dams
  - Record Flood Levels
  - Analysis Lines
    - Other
    - Flood Insurance Study
    - Letter of Map Revision
    - Case By Case Analysis
    - Bridge
  - Analysis Points
    - Other
    - Flood Insurance Study
    - Letter of Map Revision
    - Case By Case Analysis
    - Bridge
  - Analysis Catchments
  - Floodplain Storage
  - Cross Sections
  - Floodplains
    - Flood Fringe
    - Floodway
  - FERC Project Area Boundaries
  - DOT Bridges
  - Statewide Paper FIRM Index
  - Cross-Sections
  - Flood Hazard Boundaries
    - Limit Lines
    - SFHA / Flood Zone Boundary



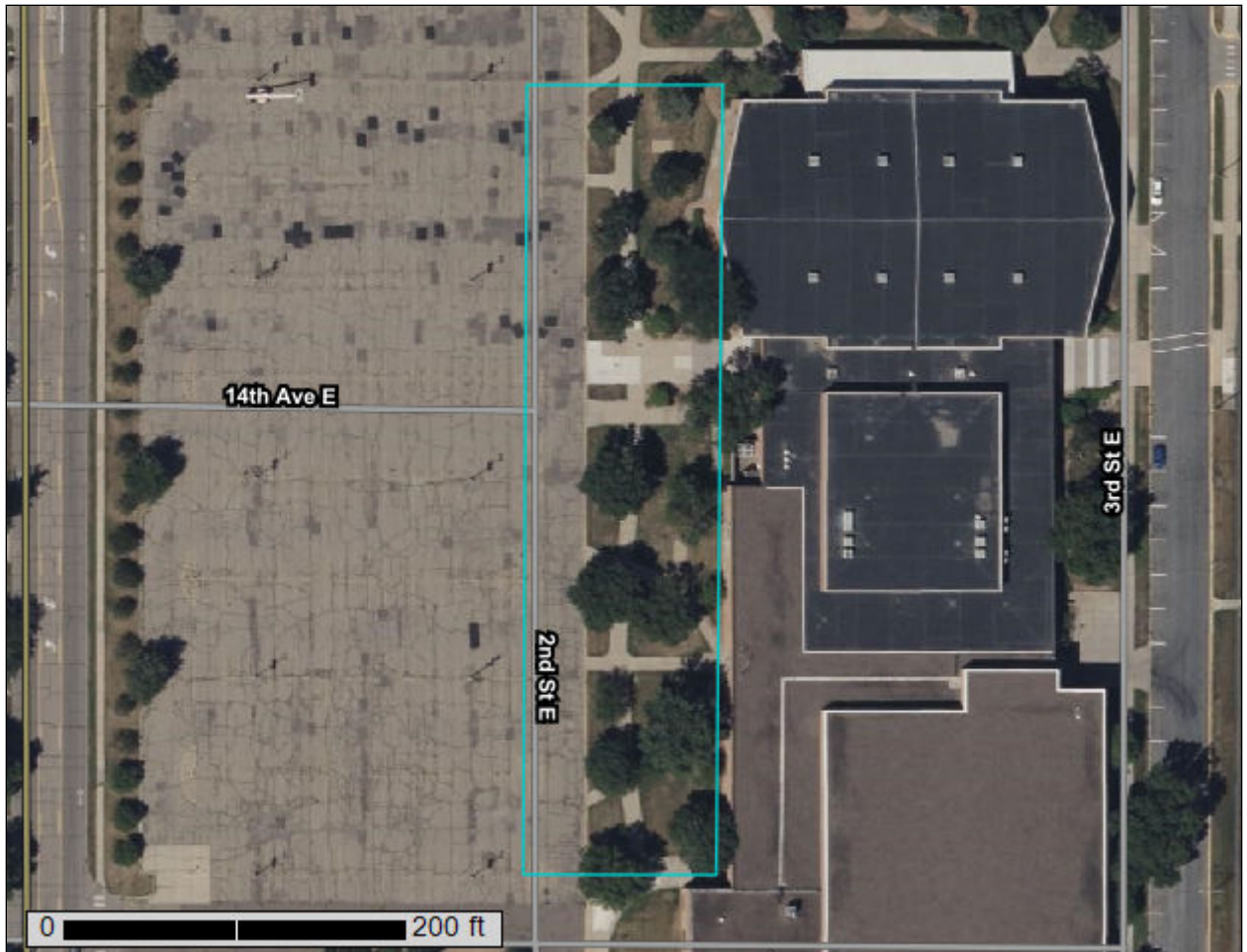
NAD\_1983\_HARN\_Wisconsin\_TM

1: 3,960

DISCLAIMER: The information shown on these maps has been obtained from various sources, and are of varying age, reliability and resolution. These maps are not intended to be used for navigation, nor are these maps an authoritative source of information about legal land ownership or public access. No warranty, expressed or implied, is made regarding accuracy, applicability for a particular use, completeness, or legality of the information depicted on this map. For more information, see the DNR Legal Notices web page: <http://dnr.wi.gov/legal/>

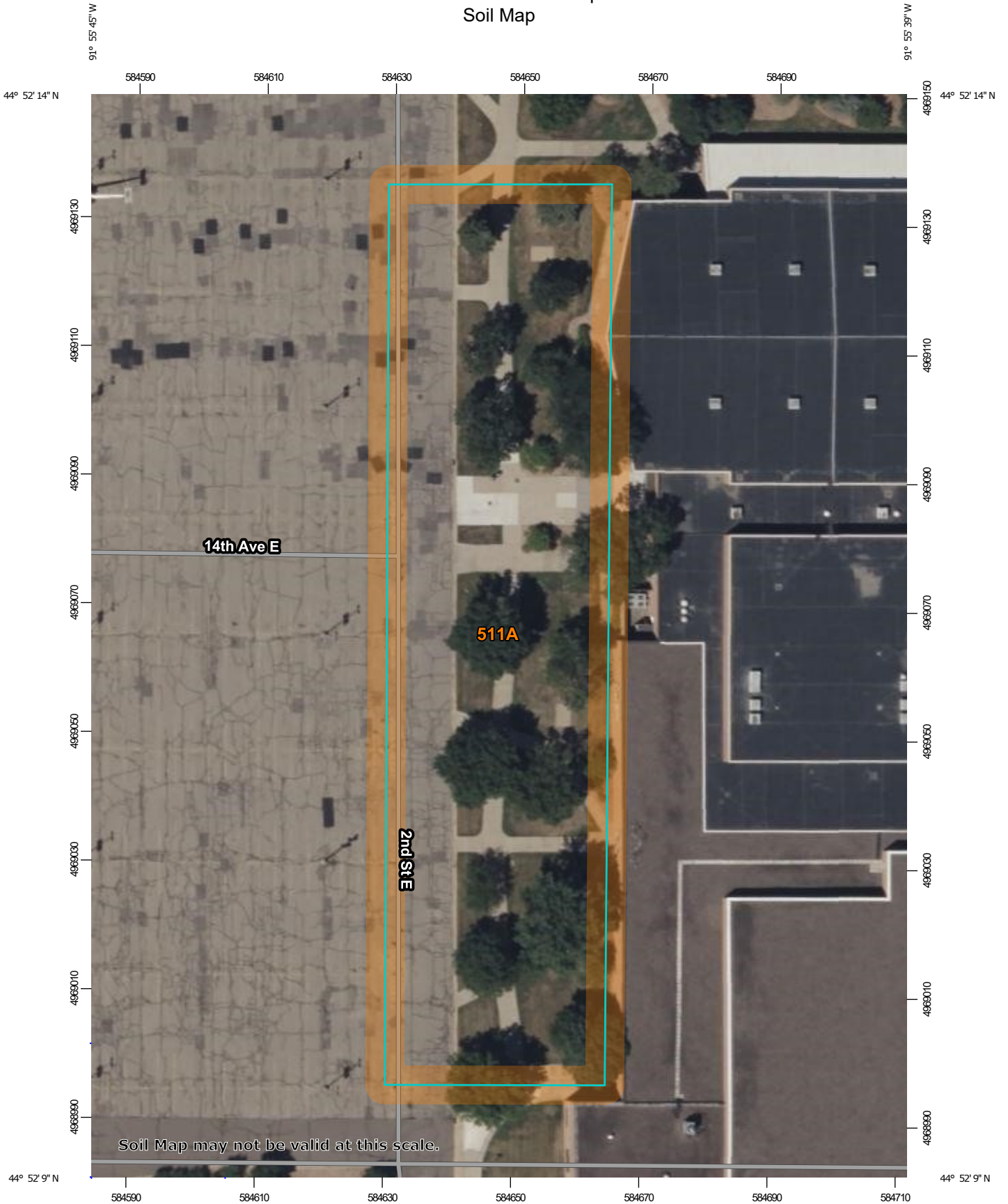
## Notes

# Custom Soil Resource Report for Dunn County, Wisconsin





# Custom Soil Resource Report Soil Map




Map Scale: 1:820 if printed on A portrait (8.5" x 11") sheet.



Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 15N WGS84

### MAP LEGEND

**Area of Interest (AOI)**

 Area of Interest (AOI)




















**Soils**







 Soil Map Unit Polygons

 Soil Map Unit Lines


 Soil Map Unit Points

**Special Point Features**






-  Blowout
-  Borrow Pit
-  Clay Spot
-  Closed Depression
-  Gravel Pit
-  Gravelly Spot
-  Landfill
-  Lava Flow
-  Marsh or swamp
-  Mine or Quarry
-  Miscellaneous Water
-  Perennial Water
-  Rock Outcrop
-  Saline Spot
-  Sandy Spot
-  Severely Eroded Spot
-  Sinkhole
-  Slide or Slip
-  Sodic Spot

-  Spoil Area
-  Stony Spot
-  Very Stony Spot
-  Wet Spot
-  Other
-  Special Line Features


**Water Features**

 Streams and Canals

**Transportation**

-  Rails
-  Interstate Highways
-  US Routes
-  Major Roads
-  Local Roads

**Background**

 Aerial Photography

### MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:15,800.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service  
 Web Soil Survey URL:  
 Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Dunn County, Wisconsin  
 Survey Area Data: Version 20, Sep 6, 2022

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Jul 21, 2022—Sep 13, 2022

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

## Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
511A	Plainfield loamy sand, river valley, 0 to 3 percent slopes	1.2	100.0%
<b>Totals for Area of Interest</b>		<b>1.2</b>	<b>100.0%</b>

## Map Unit Descriptions

The map units delineated on the detailed soil maps in a soil survey represent the soils or miscellaneous areas in the survey area. The map unit descriptions, along with the maps, can be used to determine the composition and properties of a unit.

A map unit delineation on a soil map represents an area dominated by one or more major kinds of soil or miscellaneous areas. A map unit is identified and named according to the taxonomic classification of the dominant soils. Within a taxonomic class there are precisely defined limits for the properties of the soils. On the landscape, however, the soils are natural phenomena, and they have the characteristic variability of all natural phenomena. Thus, the range of some observed properties may extend beyond the limits defined for a taxonomic class. Areas of soils of a single taxonomic class rarely, if ever, can be mapped without including areas of other taxonomic classes. Consequently, every map unit is made up of the soils or miscellaneous areas for which it is named and some minor components that belong to taxonomic classes other than those of the major soils.

Most minor soils have properties similar to those of the dominant soil or soils in the map unit, and thus they do not affect use and management. These are called noncontrasting, or similar, components. They may or may not be mentioned in a particular map unit description. Other minor components, however, have properties and behavioral characteristics divergent enough to affect use or to require different management. These are called contrasting, or dissimilar, components. They generally are in small areas and could not be mapped separately because of the scale used. Some small areas of strongly contrasting soils or miscellaneous areas are identified by a special symbol on the maps. If included in the database for a given area, the contrasting minor components are identified in the map unit descriptions along with some characteristics of each. A few areas of minor components may not have been observed, and consequently they are not mentioned in the descriptions, especially where the pattern was so complex that it was impractical to make enough observations to identify all the soils and miscellaneous areas on the landscape.

The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The objective of mapping is not to delineate pure taxonomic classes but rather to separate the landscape into landforms or landform segments that have similar use and management requirements. The delineation of such segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, however, onsite investigation is needed to define and locate the soils and miscellaneous areas.



# Wisconsin Wetland Inventory



## Legend

- Wetland Indicators
- Wetland Class Areas
- Wetland Class Points**
- Dammed pond
- Excavated pond
- Filled/draind wetland
- Wetland too small to delineate
- Filled excavated pond
- Filled Points
- Wetland Class Areas
- Filled Areas
- Wetland Identifications and Confirmations
- NRCS Wetspots
- Municipality
- State Boundaries
- County Boundaries
- Major Roads**
- Interstate Highway
- State Highway
- US Highway
- County and Local Roads**
- County HWY
- Local Road
- Railroads
- Tribal Lands
- Railroads
- Rivers and Streams
- Intermittent Streams
- Lakes and Open water

0.1                      0                      0.06                      0.1 Miles

NAD\_1983\_HARN\_Wisconsin\_TM

1: 3,960

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## Notes

# Appendix D

WDNR Environmental Review Documentation



## Endangered Resources Preliminary Assessment

Created on **3/28/2023**. This report is good for one year after the created date.

DNR staff will be reviewing the ER Preliminary Assessments to verify the results provided by the Public Portal. ER Preliminary Assessments are only valid if the project habitat and waterway-related questions are answered accurately based on current site conditions. If an assessment is deemed invalid, a full ER review may be required even if the assessment indicated otherwise.

### Results

A search was conducted of the NHI Portal within a 1-mile buffer (for terrestrial and wetland species) and a 2-mile buffer (for aquatic species) of the project area. Based on these search results, below are your next steps.

**An ER Review is recommended.** You are encouraged to request a full ER Review, although it is not required (<https://dnr.wi.gov/topic/ERReview/Review.html>). If an Endangered Resources Review is requested for this project, it would provide recommended (voluntary) actions that could be taken during the course of the project. The preliminary assessment can be submitted with DNR permit applications and requests to demonstrate compliance with the Endangered Resources Review Process.

One (or more) of the following situations apply:

- The species recorded are special concern.
- The records are from natural communities or other natural features.
- The species recorded are threatened or endangered plants, but are not protected due to the project occurring on private land or due to another type of exemption (i.e. agriculture, utility, etc.).

A copy of this document can be kept on file and submitted with any other necessary DNR permit applications to show that the need for an ER Review has been met. This notice only addresses endangered resources issues. This notice does not constitute DNR authorization of the proposed project and does not exempt the project from securing necessary permits and approvals from the DNR and/or other permitting authorities.

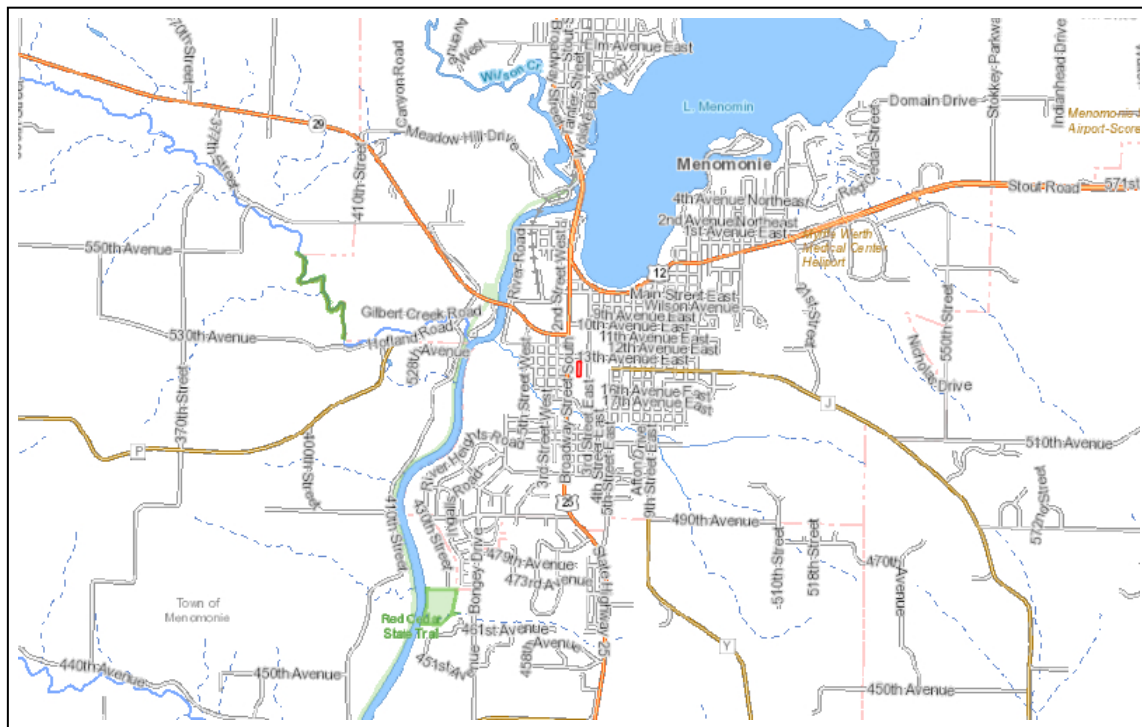
### Project Information

Landowner name	Department of Administration's Division of Facilities Development
Project address	220 13th Ave E Menomonie, WI 54751
Project description	This project constructs a new 40,000 GSF addition on the west side of Sports and Fitness and renovates 6,800 gross square feet (GSF) of existing space within the complex. The new addition will alleviate wellness, fitness, and recreation space deficits. The work includes repurposing the decommissioned pool area into a multi-purpose gymnasium, relocating athletic weight room to current fitness center and converting the existing athletic weight room into multi-use studio space. The second floor of the addition will house several multi-use courts striped for a variety of sports and a walking/jogging track. Locker rooms will be significantly expanded and improved to address issues including shower quality, lack of privacy, and lack of gender-neutral options. The project site will be reworked to create a single entrance point into the facility, which will improve building accessibility and security. As part of the work, utility and building system upgrades and additions are needed.

### Project Questions

Does the project involve a public property?	Yes
Is there any federal involvement with the project?	No
Is the project a utility, agricultural, forestry or bulk sampling (associated with mining) project?	Yes
Is the project property in Managed Forest Law or Managed Forest Tax Law?	No

Project involves tree or shrub removal?	Yes
Is project near (within 300 ft) a waterbody or a shoreline?	No
Is project within a waterbody or along the shoreline?	No



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<https://dnrx.wisconsin.gov/nhiportal/public>

101 S. Webster Street . PO Box 7921 . Madison, Wisconsin 53707-7921



# Appendix E

Hazardous Materials Review

## ENVIRONMENTAL CLEANUP & BROWNFIELDS REDEVELOPMENT BRRTS ON THE WEB


[»» SEARCH](#)
[»» RESULTS](#)

The results of your search below may not represent a complete list of all Locations and Activities in the State of Wisconsin with environmental contamination. There are locations that DNR has some information but no confirmation of a discharge to the environment. These potentially contaminated sites do not appear on BRRTS on the Web until contamination has been confirmed. In addition, the DNR may be unaware of contamination at some properties.

### SEARCH RESULTS: 10 ACTIVITIES FOUND

HELP    DOWNLOAD					
Searched for: Name Contains UW STOUT, Sorted by BRRTS No.					
BRRTS No. & Activity Name <i>(Click to open Activity Details)</i> Address, Municipality, County, Region	Type	Status	Juris	Start Date	End Date
<b>02-17-000142 U W STOUT GARAGE</b> 915 S BROADWAY, MENOMONIE DUNN WC	ERP	CLOSED	DNR	1989-12-06	1989-12-15
<b>02-17-559277 CNTRL HEATING PLT FMR ELECTRICAL SUBSTATION</b> CENTRAL HEATING PLT, MENOMONIE DUNN WC	ERP	CLOSED	DNR	2012-08-31	2013-01-29
<b>03-17-110697 U W STOUT</b> CENTRAL HEATING PLT, MENOMONIE DUNN WC	LUST	CLOSED	DNR	1996-09-18	1998-04-03
<b>03-17-196658 U W STOUT GENERAL SERVICES BLDG</b> 915 S BROADWAY, MENOMONIE DUNN WC	LUST	CLOSED	DNR	1998-09-01	2003-09-08
<b>04-17-044259 915 S BROADWAY</b> 915 S BROADWAY, MENOMONIE DUNN WC	SPILL	CLOSED	DNR	1989-12-07	1989-12-15
<b>04-17-049450 UNIVERSITY LOADING DOCK</b> UNIVERSITY LOADING DOCK, EAU CLAIRE DUNN WC	SPILL	CLOSED	DNR	1994-04-12	1994-04-12
<b>04-17-543295 OLSON CARRIERS</b> 307 9TH AVE, MENOMONIE DUNN WC	SPILL	CLOSED	DNR	2005-02-16	2005-02-21
<b>04-17-544986 UW STOUT</b> VOCATIONAL REHABILITATION CTR, MENOMONIE DUNN WC	SPILL	CLOSED	DNR	2005-07-19	2005-12-01
<b>04-17-587608 KEMPS LLC SPILL</b> 302 10TH AVE E, MENOMONIE DUNN WC	SPILL	CLOSED	DNR	2021-04-22	2021-05-12
<b>09-17-292545 UW STOUT GROUNDS</b> 723 S BROADWAY, MENOMONIE DUNN WC	NAR		DNR	1998-07-28	1998-07-28

BRRTS data comes from various sources, both internal and external to DNR. There may be omissions and errors in the data and delays in updating new information.

**WDNR SHWIMS on the Web**

Navigation: [SOTW Home](#) >> [Basic Search](#) >> Search Results

[HELP](#) | [DOWNLOAD](#)

**2 Facilities Found Searching For:**

Facility Name contains UW STOUT  
Facility in State of WI

Sorted by Facility Name

Facility Status	Facility Name Address	Municipality	State	Zip
OPERATING	<u>UW STOUT STUDENT HEALTH SERVICES</u> 103 FIRST AVE W MENOMONIE, WI 54751			
		617061830	DUNN	WEST CENTRAL
OPERATING	<u>UW STOUT UNIVERSITY SERV BLDG</u> 817 S BROADWAY MENOMONIE, WI 54751			
		617068100	DUNN	WEST CENTRAL



dnr.wi.gov

The Official Internet site for the Wisconsin Department of Natural Resources  
101 S. Webster Street, PO Box 7921, Madison, Wisconsin 53707-7921, 608.266.2621

County	<input type="text" value="Dunn"/>	Tank Type	<input type="text"/>
Municipality	<input type="text"/>	Tank Fed Regulated	<input type="text"/>
Fire Department Id	<input type="text"/>	Tank Contents	<input type="text"/>
Tank Owner Name	<input type="text" value="UW Stout"/>	Tank Status	<input type="text"/>
FacilityId	<input type="text"/>	Tank Occupancy	<input type="text"/>
Site Address	<input type="text"/>	Marketer	<input type="text"/>
Minimum Tank Size	<input type="text"/>	Maximum Tank Size	<input type="text"/>
Tank Id	<input type="text"/>		

of 1
 





 Find | Next

**Tank Search Public Access** 6/5/2023 1:14 PM

Number of matching records: 20

Tank Type	Tank ID	Facility ID	Street Address	Tank Status	Tank Contents	Tank Size(Gal)	Facility Owner
<b>County: Dunn County, FDID: 1703</b>							
Underground Storage Tank	381955	<a href="#">139970</a>	723 S Broadway	Closed/Removed	Unleaded Gasoline	1,000	Uw Stout
Underground Storage Tank	381956	<a href="#">139970</a>	723 S Broadway	Closed/Removed	Diesel	550	Uw Stout
Underground Storage Tank	381961	<a href="#">139972</a>	1100/1102 4th St	Closed/Removed	Empty	280	Uw Stout
Underground Storage Tank	381962	<a href="#">139972</a>	1100/1102 4th St	Closed/Removed	Diesel	280	Uw Stout
Underground Storage Tank	381963	<a href="#">139972</a>	1100/1102 4th St	Closed/Removed	Empty	280	Uw Stout
Underground Storage Tank	51290	<a href="#">414687</a>	915 S Broadway	Closed/Removed	Unleaded Gasoline	1,000	UW Stout
Underground Storage Tank	53895	<a href="#">414687</a>	915 S Broadway	Closed/Removed	Unleaded Gasoline	2,000	UW Stout
Underground Storage Tank	103312	<a href="#">414687</a>	915 S Broadway	In Use	Unleaded Gasoline	2,000	UW Stout
Underground Storage Tank	103313	<a href="#">414687</a>	915 S Broadway	In Use	Unleaded Gasoline	2,000	UW Stout
Aboveground Storage Tank	8207	<a href="#">431690</a>	121 3rd Ave West	In Use	Diesel	222	UW Stout
Underground Storage Tank	40557	<a href="#">431690</a>	121 3rd Ave West	Closed Filled with Inert Material	Fuel Oil	10,000	UW Stout
Underground Storage Tank	34823	<a href="#">431691</a>	Tainter Hall	Abandoned without Product	Fuel Oil	14,930	UW Stout
Underground Storage Tank	30837	<a href="#">431692</a>	1315/1322 4th St	Abandoned without Product	Empty	300	Uw Stout
Underground Storage Tank	40258	<a href="#">444611</a>	307 9th Ave E	Closed Filled with Inert Material	Sand/Gravel/Slurry	7,500	UW Stout
Underground Storage Tank	63972	<a href="#">444611</a>	307 9th Ave E	Closed/Removed	Fuel Oil	50,000	UW Stout

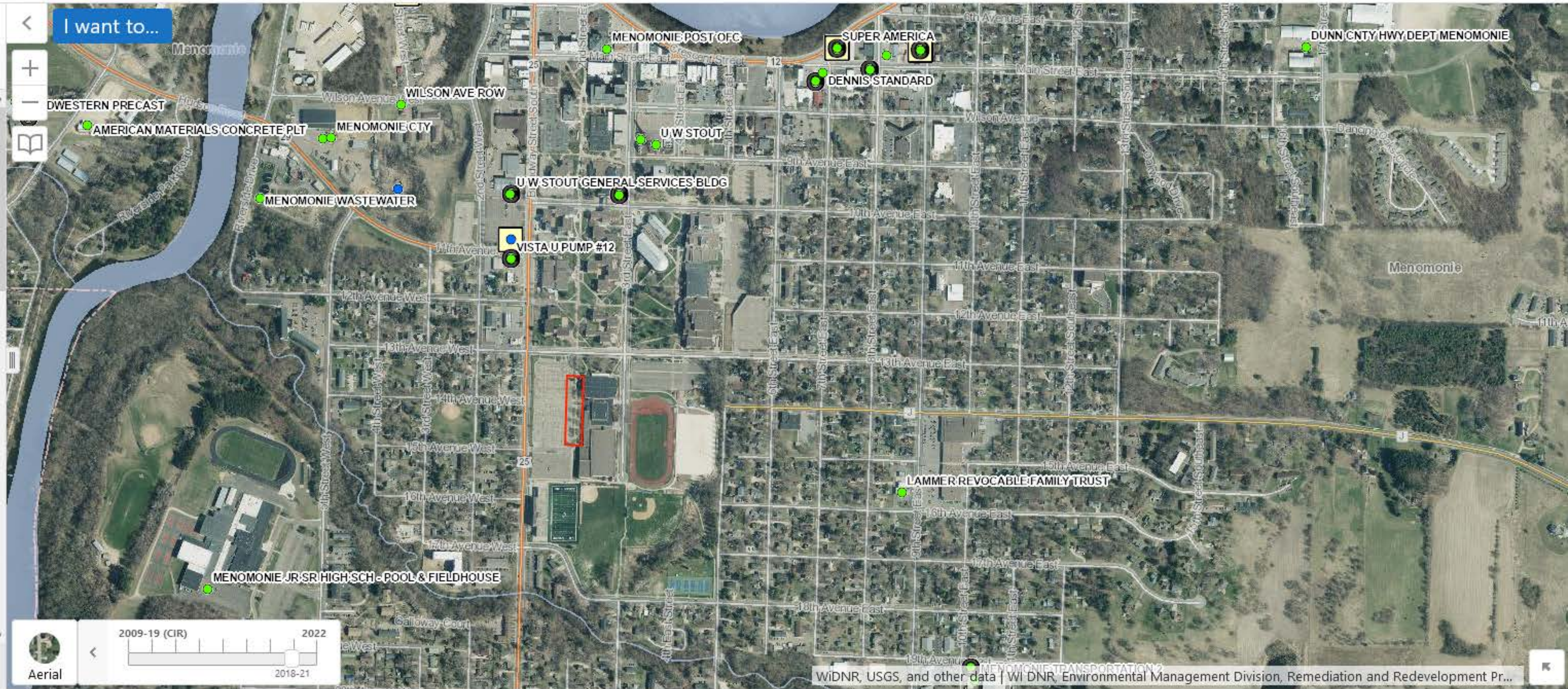


Layer Catalog Upload Data Add Map Service Download RR GIS Data Download GIS Data Buffering Query Data Export Map Print Map Share Map Plot Coordinates

### Layers

Filter Layers...

- Map Layers
- Open & Closed Sites
  - Open Site
  - Closed Site
- Additional Site Information
  - Continuing Obligations Apply
  - Impacted Another Property(ies) or Right-of-Way
  - No Action Required (NAR) Activity
- Facility-wide Sites
- Financial Actions
- Liability Limitations & Clarifications
- Additional Layers
  - Project\_Boundary



Welcome to R... Layers Search Results... Aerial 2009-19 (CIR) 2022 2018-21 Scale 1: 7,920 Go

# Appendix F

Archaeologic and Historic Review

# HIST-A UWSA HISTORICAL EVALUATION FORM

Complete this form for each project in a campus building that is on the UWSA inventory. Provide project details and submit one copy for each action for which review is requested and send to **UWSA Historic Preservation Officer: Maura Donnelly** [mdonnelly@uwsa.edu](mailto:mdonnelly@uwsa.edu)  
Attach supporting material that provides detail of the proposed scope of work such as a work order, Small Project Request, AAPR, etc. Include drawings or photos of existing conditions. Completely fill out the form, including check boxes, which can be checked by right-clicking and selecting properties.

## I. GENERAL INFORMATION

- This is a new submittal.
- This is supplemental information related to another project: \_\_\_\_\_  
\_\_\_\_\_
  
- a. Institution/Campus: \_\_\_\_\_
- b. Institution Contact Person: \_\_\_\_\_
- c. Phone: \_\_\_\_\_ Fax: \_\_\_\_\_
- d. Return Address: \_\_\_\_\_ Zip Code: \_\_\_\_\_
- e. Email Address: gustga@uwstout.edu Project Number: \_\_\_\_\_
- f. Project Name: \_\_\_\_\_  
Building Name: \_\_\_\_\_
- g. Project Street Address \_\_\_\_\_
- h. County: \_\_\_\_\_ City: \_\_\_\_\_ Zip Code: \_\_\_\_\_
- i. Project Location: Township: \_\_\_\_\_ Range: \_\_\_\_\_ E W Section: \_\_\_\_\_ Quarter Section: \_\_\_\_\_
- j. Project Narrative Description :
- k. Area of Potential Effect (APE). Attach Copy of U.S.G.S. 7.5 Minute Topographic Quadrangle Showing APE.

## II. IDENTIFICATION OF HISTORIC PROPERTIES

- Historic Properties are not located within the project APE. Attach supporting materials.
- Historic Properties are located within the project APE. Attach supporting materials.

## III. FINDINGS

- No historic properties will be affected (i.e., none is present or there are historic properties present but the project will have no effect upon them). Attached necessary documentation.
- The proposed undertaking will have an effect on one or more historic properties located within the project APE. Attach necessary documentation, as described.

Authorized Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Type or Print Name: \_\_\_\_\_

## IV. AGENCY HISTORIC PRESERVATION OFFICER COMMENTS

- Agree with the finding in Section III above.
- The proposed undertaking will result in an adverse effect to one or more historic properties and will require SHPO review.
- Requires negotiation with the institution to resolve the adverse effects.
- Object to the finding for reasons indicated in attached memo.
- Cannot review until information is sent as follows: \_\_\_\_\_

Authorized Signature: \_\_\_\_\_ Date: \_\_\_\_\_



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