PROJECT SCOPE – TENNEY PARK BEACH SHELTER



- New Beach Shelter Fall
 2021 Construction Start
- New Beach Exclosure for Summer 2022







TENNEY PARK







TENNEY PARK BEACH HISTORY

1899 – City Council resolution adopted 7/14/1899 provided \$1500 to MPPDA for park development and named Tenney Park for Dr. D. K. Tenney, who provided a matching grant for the park's creation

 1913 – First bathhouse was constructed to the north of the current structure in a poorly drained area closer to open field area of today





Removed c. 1978



MADISON

PARKS

TENNEY PARK – Site Structures

















TENNEY PARK – Historic Building (Ferry Restroom Building 1909)









EXISTING CONDITIONS







EXISTING PARKING & ACCESS CONDITIONS





There will be no work on the Parking Lot. Currently code compliant, completed in 2012.



Scope includes upgrade to the pedestrian path from parking lot to new shelter



EXISTING PLAYGROUND







Scope includes Landscape edge work only at existing playground that was completed in 2018.



EXISTING BEACH AND SHORELINE CONDITIONS









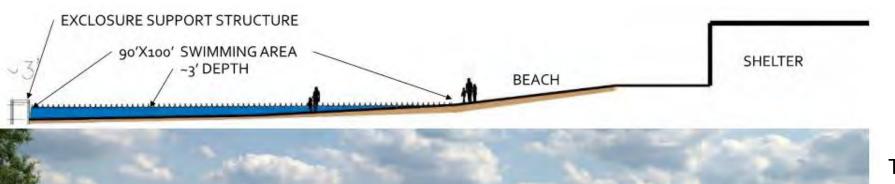
No Shoreline work in this project scope Beach will receive Exclosure





BEACH EXCLOSURE EXAMPLE





The Beach Shelter will include interior space for a pump room to operate the Exclosure Swim System.

Non-permanent structure enhances beach safety





Tell Us About the New Park Shelter Concept!







COMPLETED SHELTER DESIGNS

















SHELTER DESIGN – Warner Beach

(Under Construction – Timber Bark color)





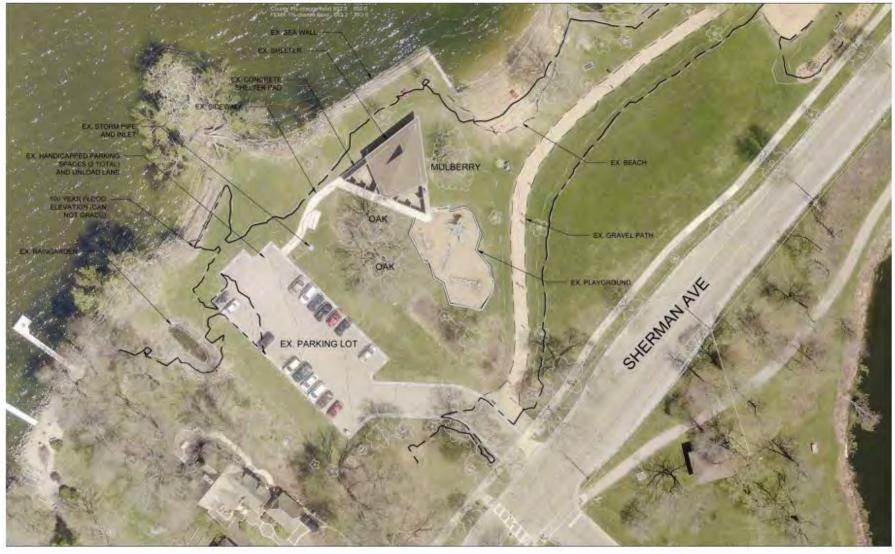






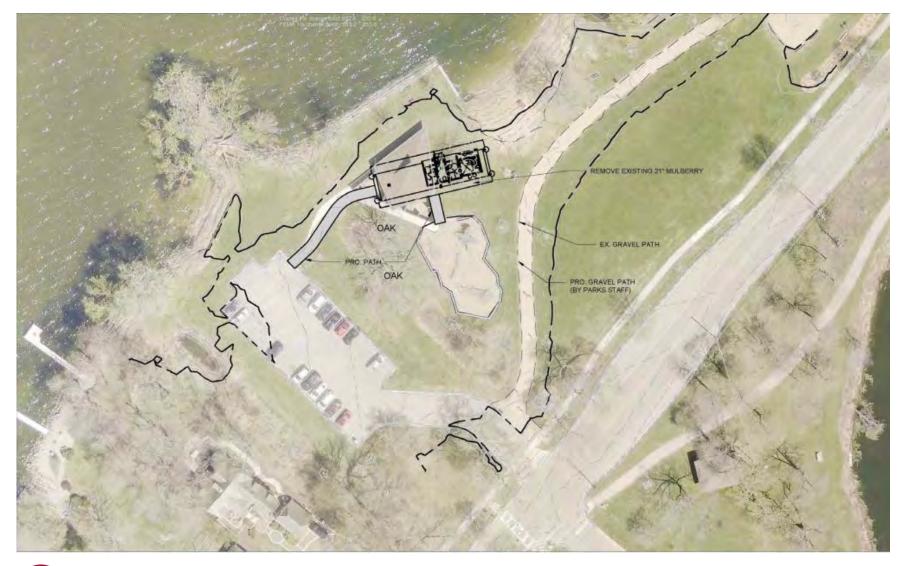
EXISTING CONDITIONS







PROPOSED SITE PLAN

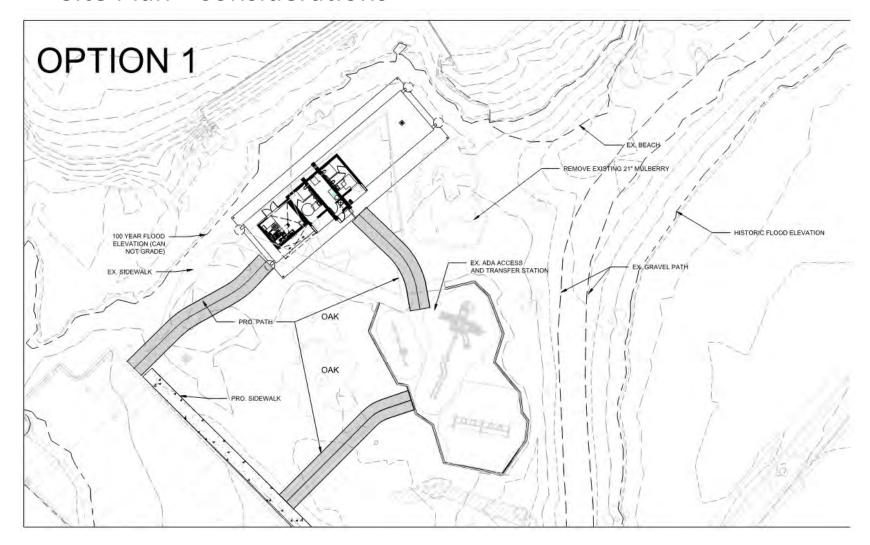




The Beach Shelter will include interior space for a pump room to operate the Exclosure Swim System.



Site Plan - Considerations

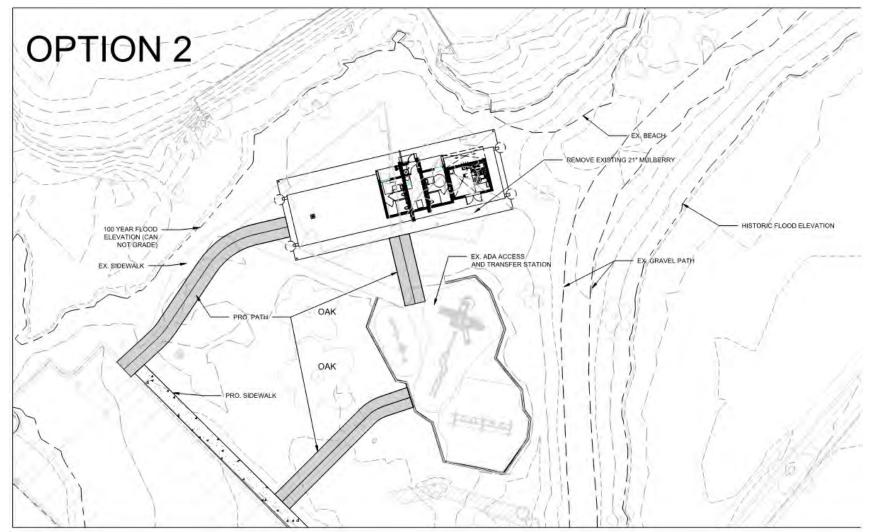




- Placement parallel with seawall
- Pump room too far for efficiency per Dane Co.
- Seating faces beach
- Grade is slightly steeper
- Farther from playground
- If flipped the shelter seating does not face beach



Site Plan - Considerations

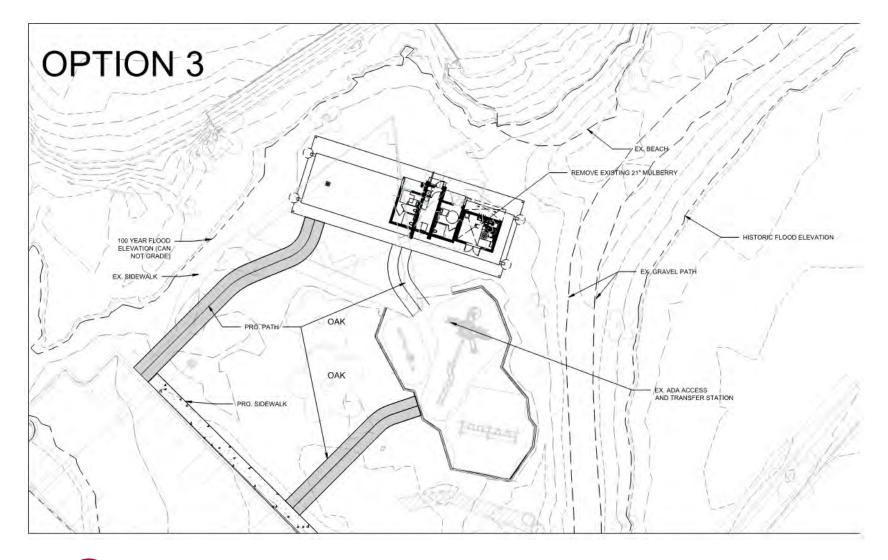




- Placement similar to ariel image of 1913 boathouse
- Pump room location is most efficient per Dane Co.
- Seating faces playground and water, angle allows visibility to beach
- Grade is less steep
- Presented 2-16-2021 to neighborhood with no objections



Site Plan - Considerations





- Pump room location is very efficient per Dane Co.
- Seating faces beach, lake, with some visibility to playground
- Grade is slightly steep to flood elevation mark



PROPOSED BEACH SHELTER – Option 1 location





Note: all lighting is under canopy recessed lighting meeting dark sky compliance







- Structure supports the greater Public Interest
- Use is appropriate and unchanged since origin of Park
- Location of new shelter is similar
- Structure supports and retains the historic character of the site
- Horizontal Form is similar to the original bathhouse
- The size and scale are sensitive to the historic site.
- New shelter components that relate to 1909 restroom
 - Modern materials (concrete similar to 1909 restroom)
 - Upper windows for daylighting (similar to 1909 restroom)
- Appropriate Materials
 - Smooth Fiber Cement
 - Stone selection similar to park
 - Concrete aggregate





TENNEY BEACH SHELTER - Stone in the park



Vetter Stone Too orange

1929 limestone

Vetter Stone, ashlar machine cut edges





Kasota Stone



TENNEY BEACH SHELTER - Stone in the park







Kasota Stone Large ashlar pattern with flush mortar joints, slightly racked back, rock-face with natural split edges



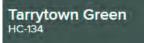
TENNEY BEACH SHELTER MATERIAL - Option 1



Kasota Stone

Large ashlar pattern with flush mortar joints, slightly racked back, rock-face with natural split edges





James Hardie Smooth 6" Exposer lap siding



Ultra - Burnished Masonry Unit Color – Twilight (Warner)



Image of 1909 Restroom Cement Texture Original paint color -Benjamin Moore Tarrytown Green



Tarrytown Green – Option 1







TENNEY BEACH SHELTER MATERIAL - Recommended

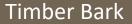


Kasota Stone

Large ashlar pattern with flush mortar joints, slightly racked back, rock-face with natural split edges



This scheme is recommended. The stone is reminiscent of the park and the natural color of the siding compliments the beach and park setting.



James Hardie Smooth 6" Exposer lap siding



Ultra - Burnished Masonry Unit Color – Twilight (Warner)



Image of 1909 Restroom Cement Texture Original paint color -Benjamin Moore Tarrytown Green



Timber Bark - Recommended





The stone is reminiscent of the park and the natural color of the siding compliments the beach and park setting.



Thank You – Discussion









