

PROPOSED SITE PLAN OPTIONS

1 Natural – Nature-type feel, up north

- No retaining wall needed
- No variances necessary
- 100 feet from the neighbor to the east
- Elevation is dropped by 5 feet

2 Easy access to restrooms/ changing facilities open year round

- Restroom/changing facilities with annual access from the outside incorporated into the design, separate from the restrooms for indoor programming space.

3 Safety Enhancements have been incorporated into all plans.

- Pedestrian safety
- Bicyclist safety
- Beach traffic safety

4 Building usage

2000 sf	Lakeshore Camp Room
650 sf	Multi-purpose Room
630 sf	Storage (Tables, chairs, and program supplies)
1260 sf	Vestibule, Lobby, Corridors
560 sf	Utility, Technology, and Janitor Closet
600 sf	Beach/Park outside accessible Restrooms/Changing facilities
500 sf	Inside Restrooms
6200	sf Total

- Additional Youth and Senior Programming
- Library Kiosk
- Polling Location
- 9200 sf Total**

5 *Polling Location

- Michigan election states whenever possible, a polling place must be located in a publicly owned or controlled facility such as a school building, fire station or police station.
- As an exception to the above, a polling place may be established in a "profit or nonprofit residence or facility in which 150 persons or more aged 62 or older reside or at an apartment building or complex in which 150 persons or more reside."

6 *Library presence in north Novi

- 26 subdivisions in Lakeshore Park Area (Library Usage Avg. 21%)
- 26 subdivisions in Library Area (Library Usage Avg. 53%)
- FREE programs (educational learning opportunities):
 - Story times (ages 0-5yrs)
 - Book discussions
 - Performances
 - Teen programs
 - Technology demonstrations (Virtual Reality events, Computer classes)
- Lending Library Kiosk: Vending unit that allows for 300-500 items (books, DVDs/Blu-rays, music, etc.) to be checked out with a library card. For ease, items can be returned to the Lakeshore Park location.

7 Improvements to tunnel

- Securing the tunnel from both sides would assist with vandalism creating safe access to beach
- Addresses storm water runoff and beach erosion

8 Replacement of Shelter 1

- Built in 2000, holds 175 people
- Has ongoing electrical issues and structure has deteriorated
- Park shelters at Lakeshore are rented an average of 85% of the time on weekends, with the large shelter being rented 100% on Sat & Sun, June-Aug.
- Playground equipment installed in 2002 – typical life expectancy 15 years.

9 Continued police presence along South Lake Drive

10 Enhanced parking lot

- Improvements to parking lot will allow for better accessibility for handicapped/elderly (must be ADA compliant).
- Current parking spaces are not designated; people park randomly. Gravel parking lot does not accommodate all users (handicap accessibility).
- Will have a smaller footprint

11 Comfort shelter for north Novi

12 Locate building to the rear of the park

- Expensive due to:
 - Length to establish utilities
 - Additional pavement, impervious surface causing more storm water
 - Disruption to additional areas of site/trees
- Farther from beach for changing/restrooms for children
- Would add over \$1 million in costs to project
- An additional restroom facility would also have to be added for beach activity
- Overall, greater impact to natural features.



- IMPLEMENTED
- NOT IMPLEMENTED
- *ONLY FEASIBLE WITH 9200 SF. BUILDING

