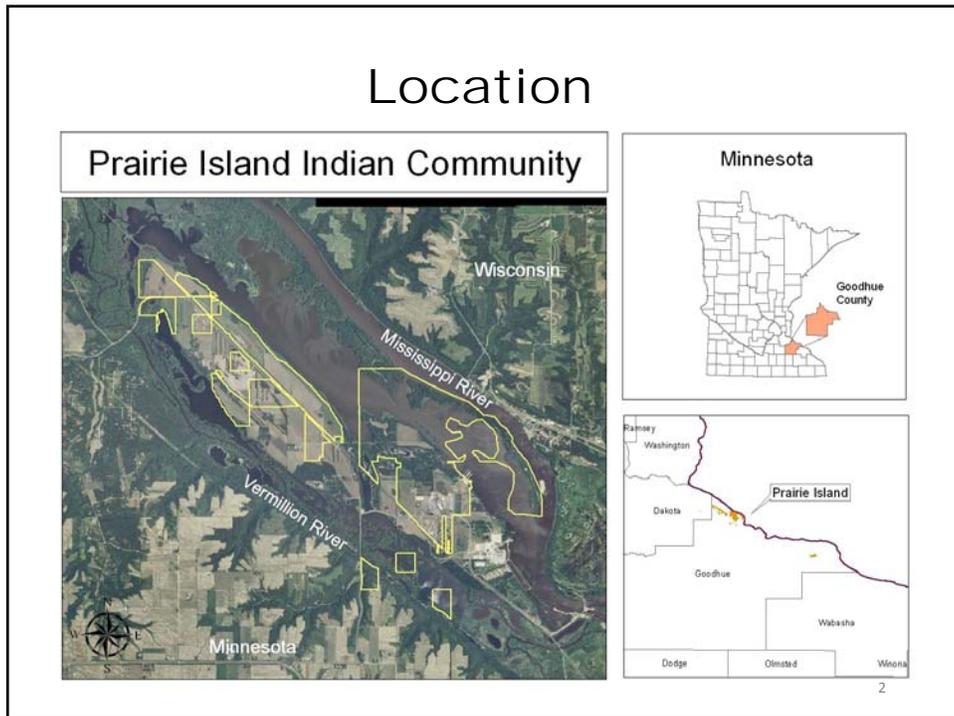




## Location

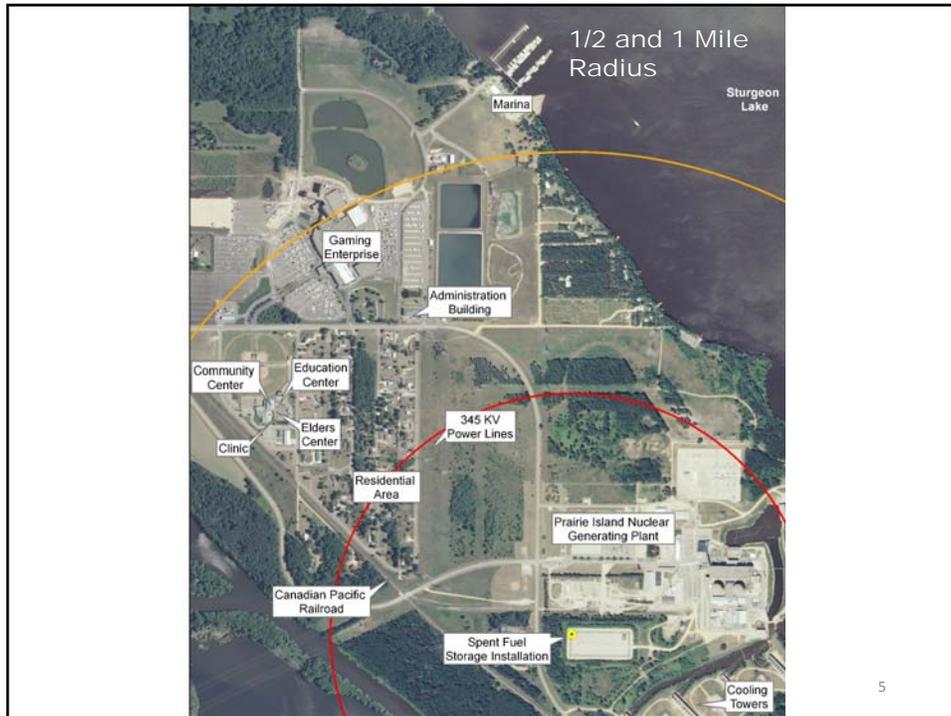


## Prairie Island Indian Community Background

- Sovereign nation with government departments: Health, Environmental, Legal, Public Safety, etc.
- Prairie Island people are descendants of *Mdewakanton* Band of Eastern Dakota – “Those who Were Born of the Waters”
- Prairie Island, *Tinta Wita*, was traditionally utilized as a summer encampment due to its richness in aquatic and terrestrial resources
- Approximately 3,200 acres of lands and waters

## PIIC Interest in Transportation Planning

- Proximity to PINGP and ISFSI
- Proximity to rail lines
- Limited emergency exit routes subject to complete blockage by commercial freight trains
- Vulnerability to flood events
- Planning to evacuate thousands of residents, employees, and visitors during incident with limited emergency response personnel and resources



PINGP < 1 mile from PIIC's Lower Island reservation area and ISFSI about 600 yards from nearest homes





7

## Bakken Crude Transport Routes



GRAPHIC BY GUILBERT GATES AND JOE BURGESS

Sources: Energy Information Administration; BNSF; Canadian Pacific; CSX

SOURCE: Jad Mouawad, "Bakken Crude, Rolling Through Albany," *New York Times*, February 27, 2014, available at [http://www.nytimes.com/2014/02/28/business/energy-environment/bakken-crude-rolling-through-albany.html?\\_r=1](http://www.nytimes.com/2014/02/28/business/energy-environment/bakken-crude-rolling-through-albany.html?_r=1).

8

### 1/2 Mile Isolation & Evacuation Zone



Based on Guide 128 of the U.S. Department of Transportation's Emergency Response Guide.

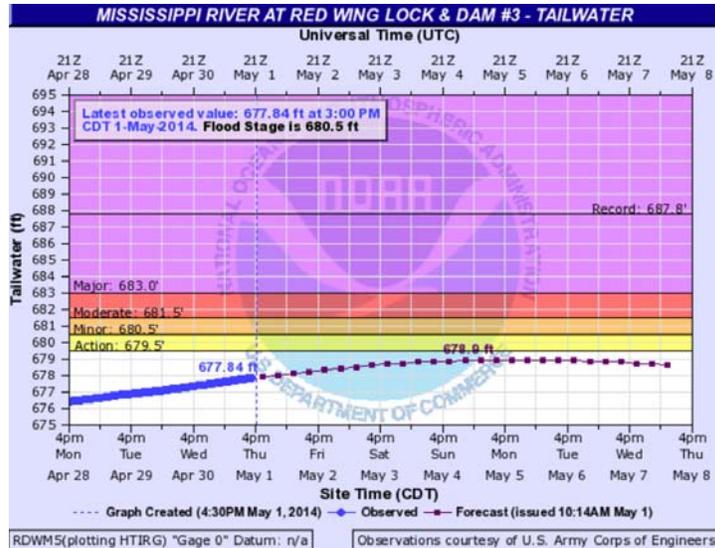
9

### Transportation Routes Vulnerable to 5-Year and 100-Year Flooding



10

## Monitoring, Coordination & Communication



11

## Goals For The Future

Collaboration with Xcel, NRC, DOE, CP RAIL?



Monitor Congressional and Administration activities



Photo By: Mark Fredrickson

Improve emergency response capabilities

