1. Call To Order
2. Roll Call
3. Approval Of Minutes
   Documents:
   
   10-9-18 MTG.PDF

4. Public Input
5. Old Items
6. Agenda Items
   A. Discuss Presentation To City Council By JRWDD
      Documents:
      
      JRWDD INFOR PRESENTED TO COUNCIL.PDF
   B. Nonprofit Discussion
7. Adjourn
Meeting started at 4:04 p.m.

Motion Mike Vehle, Second Mark Puetz to approve the August 14, 2018 Minutes as read. Motion approved and carried.

Public Input
Joe Kippes noted the lake has been as green as it has ever been and questioned if there was any current data available. Nate Powell reviewed with the Committee the past two years testing results for phosphorus, chlorophyll and microcystin, noting generally higher numbers in two of the three categories. Due to a change in policy for harmful algal blooms in the lake in March a public health warning would only be issued if the chlorophyll concentrations were above 50 micrograms in all three testing locations and resulted in far fewer public health warning compared to 2017, but the status of the lake was in a public health watch for much of the summer. It was noted that Phosphorus is tested in the center of the lake and for 2018; the levels were above any point last year for 12 straight weeks, from July 9th through September. Joe Kippes encouraged Committee members to share the information with the public whenever possible. Powell also informed the Committee that in the 2018 South Dakota Integrated Report for Surface Water Quality Assessment from DENR, that Lake Mitchell is listed as a Category 5 lake, which is the worst possible category for impaired lakes but does make the lake a priority for potential funding options.

Agenda
Mike Vehle questioned if there has been any word on what is happening with the watershed. Kyle Croce, Public Works Director, stated City officials have had conversations with members of District III Planning and Development, Ducks Unlimited and James River Water Development District about possible watershed funding that could potentially be allocated in 2019 and would probably know more in the coming months. City Administrator Stephanie Ellwein noted the likely target area for any work being done in connection with the JRWDD would be 5 to 10 miles upstream of Lake Mitchell.

Discuss Ideas for Funding Lake Mitchell Development Strategy – Joe Kippes opened the floor for discuss on funding strategies, stating the Committee owes it to the Community to explore as many sources of funding as possible. Kyle Corce said City officials would continue discussion with NRCS, JRWDD and Ducks Unlimited. Kippes noted the committee should consider seeking out philanthropic measures as well as exploring the creation of a nonprofit group. Vehle stated that if a potential nonprofit is established he would want it set up correctly to avoid potential conflicts of interest, but that it is definitely worth it to get our own group established and with the people that are interested. Motion Todd Boyd, Second Mark Puetz to adjourn the Lake Mitchell Advisory Committee meeting at 5:07 p.m.

Submitted by: Angel DeWaard
FIRESTEEL CREEK 2018 E. coli Water Samples

[Box plot diagram showing data distributions and statistical summaries for different samples, including 'Standard', '460137', 'FC3936', 'MITCH98LM6', and 'MITCH98LM5'.]