CITY OF BUFFALO

329 Dodge Street Buffalo Iowa 52728

Meeting Minutes Special Presentation by CRS on Splash Pads

March 22, 2022 5:00 pm

- 1. Cole started to discuss about CRS: at 5:03 PM
- 2. Attendance
 - a. All Park Board Committee
 - b. City of Buffalo: Judy Blessing, Ted Teel, Josh Ferkel
 - c. Buffalo Public
- 3. Presentation
 - a. CRS: Commercial Recreation Specialist
 - b. Splashpads:
 - i. Inclusive play design
 - ii. Intuitive
 - iii. Accessible to all
 - c. CRS uses Vortex distributor as their representative
 - d. All controls are used by the Maestro Controller, which is activated to use by someone on the splash pad
 - i. This includes usage times as well as water flow, etc
 - e. Can use Safeswap caps which allows for future growth, where it "plugs" a spot today but allows for removal and adding another feature in the future
 - f. Recirculation vs. Flow Line:
 - i. Recirculation has two items required by law:
 - 1. Be tested two times a day
 - 2. A shower available, determined by number of potential users
 - ii. Recirculation must flow to the sanitary
 - g. Noted that Buffalo does have chlorine naturally in their water
 - h. Splash pad is normally 18" deep; 12" or sand or gravel then 6" of medium grade concrete
 - i. Winterizing would be required to either blow the lines dry or fill with antifreeze
 - j. Cleaning: need to be cleaned 1-2 times a year, CLR is the best recommended
 - k. All splash pads have a 5' dry zone around to keep water in the pad itself
- 4. Follow-up items:

*Please note that this agenda may be changed up to 24 hours before the meeting time as provided by Section 21.4(2) Code of Iowa. Last Updated 3/24/2022 2:02:00 PM

- a. Buffalo has hard water and lime build up, how would this affect the system and maintenance
- b. Different types of vandalism
- c. Studies of flow through vs. recirculation
- d. Send over a link to the fire station design they did in the past
- e. Warranty info information
- f. Grant Information
- g. Buffalo to send CRS google earth with the spot of potential splash pad, water sources, etc
- 5. Adjournment 6:27 PM