

MEMORANDUM



TO: JEFFREY MUCK, DIRECTOR
CC: TRACIE RINGLE, DEPUTY DIRECTOR
FROM: GREGG MORRIS, RECREATION SUPERVISOR
SUBJECT: AUTOMATED EXTERNAL DEFIBRILLATOR UPDATE
DATE: APRIL 18, 2023

Mayor and Council –

FYI on the City's AED program and expanding the permeant locations of these life saving machines.

- Victor

In 2022, Novi Parks, Recreation, and Cultural Services (PRCS) began an Automated External Defibrillator (AED) pilot program at Ella Mae Power Park. An AIVIA Model 320, a temperature-controlled outdoor cabinet with an AED inside, was placed in a prominent location on the outside wall of the concession stand. **If the cabinet is opened, a call is automatically sent to emergency dispatch.** Fortunately, the AED hasn't been needed yet, although it is crucial to have it in the event of a cardiac emergency. With the protection of the outdoor cabinet, the AED stayed functional in the most inclement weather and remained undisturbed. Given the success of the pilot cabinet at Power Park, **PRCS is expanding the program to two more parks.** The first location will be **Lakeshore Park** where the outdoor cabinet will be located near the main entrance doors of the building. This location was chosen due to the proximity to the beach and programming areas. Installation is targeted for mid-May. The second location will be at **Bosco Fields** in conjunction with the opening of Jessica's Splashpad. Both Lakeshore Park and Bosco Fields are active parks with many visitors. Installation, maintenance, and monitoring **costs and tasks are shared between PRCS, Integrated Solutions, and the Fire Department.** The Department of Public Works will create location signage. PRCS and Novi Fire will continue to analyze the efficiency of the AED cabinets and, based on the results, install more cabinets throughout the parks system in future years.

Looking comprehensively, we have AEDs placed around the community at nearly all City buildings:

- Civic Center
- Police Department
- All Fire Stations
- ITC Park
- Ella Mae Power Park

