

City of Novi
FY 2026-27 BUDGET
BUDGET REQUEST FORM
(CIP, CAPITAL OUTLAY, SIP, & LIGHT-DUTY VEHICLES)

New Request vs Previous Request?:

New Request

Request Year:

2027-2028

Budget Request Classification:

CIP - Capital Improvement Program

Project Name:

Pavilion Shore Park Irrigation Controller Upgrade

Name of Project being Replaced (if applicable):

Requesting/Assisting Department:

Integrated Solutions

Budget Department:

265.10 IS-FM PARKS MAINTENANCE

Funding Source(s):

101 - General Fund

Choose One

Choose One

Choose One



Budget Amount:

\$27,775

New or Replacement?:

New

Multi-year request?:

No

City Council Goal:

V - Value and build a desirable and vibrant community

Project Narrative

(Provide description of project and justification why it is needed, and how it will change current services.)

The current irrigation controller at Pavilion Shore Park was installed as part of the original development of the property. This controller is the central point of irrigation operation for the entire park. The current system allows for very basic controls with no remote monitoring, limited scheduling, and no water usage data. City Staff must be on site to monitor watering progress and manually control irrigation with the current system. Proper scheduling and remote monitoring that comes with this new controller enables City Staff to best determine appropriate times to water and to monitor the system while performing other functions. The installation of flow sensors as part of this project will give maintenance staff valuable water usage data. This data will be helpful in determining if water is being wasted through daily use, when to cut back on watering, and how much water is used throughout the season.

This request is for a new controller, 38 decoders, 8 surge devices, flow sensors, and remote monitoring to be installed at Pavilion Shore Park. This controller will match the irrigation controller recently installed at the Civic Center and Bosco Fields which allows for remote access and monitoring across all zones. An annual fee of \$500 for the air card service will be re-occurring.

Operating Budget Impact (If yes, explain revenue/expenditure changes and include dollar amount in description.)

No

Maintenance and annual service fees will be absorbed into the current grounds maintenance operating budget.

Outside Funding (If yes, explain funding source and include dollar amount in description.)

No