MINNESOTA
SPORTS FACILITIES
AUTHORITY

Minnesota Sports Facilities Authority
1005 4th Street South, Minneapolis, MN 55415

2026 Uninterruptible Power Supply (UPS) Infrastructure Solution for Intermediate Distribution Frame (IDF) Closets Project
REQUEST FOR PROPOSALS (RFP)
ADDENDUM NO. TWO
June 5, 2026

This Addendum forms a part of the documents and modifies the Request for Proposals dated May 20, 2026. The Proposer is responsible for determination of proposal requirements affected by Addendum items.

The following clarifications, revisions, and attachments are hereby incorporated into the Request for Proposal documents effective immediately. Please acknowledge receipt of the Addendum on your Form of Proposal.

See the following pages for Request for Information Questions and Responses.

Requests for Information Questions and Responses

Question	Response
Could you please clarify whether the expectation is one UPS per switch or a centralized UPS per closet?	At least one UPS per closet with possibly more needed based on the equipment in the closet.
Should we size the UPS systems based on the stated 4.1kW per switch or based on actual measured loads?	The UPS systems should be sized based on the stated 4.1 kW per switch as we cannot determine the actual measured loads.
The RFP references a Nutanix monitoring solution. Can you confirm whether a new monitoring solution is required or if you intend to leverage the existing DCE VM platform?	The monitoring solution needs to be compatible with the proposed UPS structure and meet the requirements of the RFP. Additional solutions can be included as an alternate option if proposer so chooses.
Can you provide a list of current UPS model numbers installed in each closet?	Yes, see attached listing.
Does the switch count per IDF represent what is currently on site and being supported by current UPS units?	Yes.
Are there switches that are being added?	Yes, however all switches will be installed by the time that this project starts, though configuration changes could happen to an IDF later on.
Do you have exact model numbers for the switches?	The model numbers of the switches vary, however a current listing is not available.
What is the 4,100W per switch based off of? Is it based off of the max power consumption with maximum POE usage?	Correct, it is based on the maximum Watts used.
Are these switches dual power supply?	All switches have the capability to do dual PSU but we may not be using dual PSU on every switch.
Do you have actual load data on all the existing UPS units?	All existing switches are being replaced prior to this project and the power consumption for the new switches will be different so we do not have current actual load data on the new switches.
What class of POE devices are being utilized here?	Phones, TV players, Wi-Fi Access Points, and Security Cameras utilize POE power.
How many POE devices are being used per switch?	We do not have an exact number of devices per switch, approximately 25%-50% of each switch will use POE.
With wanting to standardize on 208V, are there 120V loads needing to be powered through the UPS?	Yes.
What power cords are these switches using?	The switches are using L520 and L630 twist lock plugs as well as 515P Standard Edison power cords.

Question	Response
Do you need new power strips or are you reusing current ones?	There are no power strips attached to the UPS. The switch gear is attached directly to the UPS.
When is install/startup/removal/disposal to take place? During business hours or after hours?	This will be based on the event schedule but may be a combination of normal business hours and after hours.
Are you wanting VRLA chemistry UPS units, or Lithium-Ion?	A lithium-Ion battery is preferred but not required.
What brand(s) UPS's do you have in place today?	APC/Schnieder
Do you have network cards and monitoring in place today, for existing UPS's?	Yes, the network cards are part of the current UPS. There is a physical server in house that we would like converted to virtual.
Is there a preference for this particular brand, or any brands that are excluded from consideration?	There is no brand preference, this is up to the proposer, as long as the solution meets the requirements of the RFP.
Is it possible to add an additional column to load sizing spreadsheet - that lists what type of UPS and PDU is in place for each IDF?	See attached listing.
With the outlet being an L6-30, this will limit the available wattage on a UPS to 5400w, some of the locations have up to 28,000w. Is the group OK with multiple UPS at a single location?	Yes, if that is what is needed to meet the RFP requirements.
It is noted that some outlets will be changed to L6-30 and others will stay at 120v. Will there be a list available for each location as to number of outlets available for each UPS to plug into?	No.
Would the group accept Extended battery modules in areas that would need to reach the 15 minutes runtime?	The UPS on its own is required to meet the 15 minute runtime. Additional alternative options cmay be included in the proposal at the option of the Proposer.
At 4100w for each switch and 277 switches, would the group be open to moving to a larger hardwire UPS? Something like a 8kW UPS, or 10kW UPS?	The UPS on its own is required to meet the 15 minute runtime. Additional alternative options may be included in the proposal at the option of the Proposer.

UPS Make and Model Listing		
ASSIGNED TO IDF CLOSET #:	**UPS MAKE**	**UPS MODEL**
1A1	APC	RT 3000 XL
1A2	APC	RT 6000 XL
1A3-A	APC	RT 6000 XL
1A3-B	APC	RT 6000 XL
1B1	APC	RT 6000 XL
1B2-A	APC	RT 6000 XL
1B2-B	APC	RT 6000 XL
1B3	APC	RT 6000 XL
1C1	APC	RT 6000 XL
1C2	APC	RT 6000 XL
1D1	APC	RT 6000 XL
1D2	APC	RT 6000 XL
2B1	APC	RT 3000 XL
2C1	APC	RT 3000 XL
2C2-A	APC	RT 6000 XL
2C2-B	APC	RT 6000 XL
3A1	APC	RT 6000 XL
3B1	APC	RT 3000 XL
3C1	APC	RT 3000 XL
3D1-A	APC	RT 6000 XL
3D1-B	APC	RT 6000 XL
4D2-A	APC	RT 6000 XL
4D2-B	APC	RT 6000 XL
4A1	APC	RT 6000 XL
4A2-A	APC	RT 6000 XL
4A2-B	APC	RT 6000 XL
4A3	APC	RT 6000 XL
4B1	APC	RT 3000 XL
4B2	APC	RT 3000 XL
4B3	APC	RT 6000 XL
4C1	APC	RT 6000 XL
4C2	APC	RT 3000 XL
4D1	APC	RT 6000 XL
5A1	APC	RT 3000 XL
5B1	APC	RT 6000 XL
5C1	APC	RT 6000 XL
5D1	APC	RT 6000 XL
5D2	APC	RT 6000 XL
6A1	APC	RT 6000 XL
6A2	APC	RT 3000 XL
6B1-A	APC	SRT 5000
6B1-B	APC	SRT 5000
6C1-A	APC	RT 6000 XL
6C1-B	APC	RT 6000 XL

6D1-A	APC	RT 6000 XL
6D1-B	APC	RT 6000 XL
6D2	APC	RT 3000 XL
7A1	APC	RT 3000 XL
7A2	APC	RT 3000 XL
7B1-A	APC	RT 3000 XL
7B1-B	APC	RT 3000 XL
7B2	APC	RT 3000 XL
7C1-A	APC	RT 6000 XL
7C1-B	APC	RT 6000 XL
7C2	APC	RT 3000 XL
7D1-A	APC	SRT 5000
7D1-B	APC	SRT 5000
7D2	APC	RT 6000 XL
Stadium Parking	APC	SRT 3000
DTE-Concession	APC	SRT 3000
DEMARC-2	APC	SRT 3000
BearCom	APC	RT 5000 XL
IDF-RS1	APC	RT 6000 XL
IDF-RS2	APC	RT 6000 XL
IDF-RS3	APC	RT 6000 XL
NorthAmp	Currently no UPS, will be added as part of this project	
SouthAmp	Currently no UPS, will be added as part of this project	
Admin Lot	Currently no UPS, will be added as part of this project	
Guard Shack	Currently no UPS, will be added as part of this project	
Media Tower	Currently no UPS, will be added as part of this project	
Bee-Hive	Currently no UPS, will be added as part of this project	
Catwalk A	Currently no UPS, will be added as part of this project	
Catwalk B	Currently no UPS, will be added as part of this project	
Catwalk C	Currently no UPS, will be added as part of this project	
Catwalk D	Currently no UPS, will be added as part of this project	