



Proclamation

Given In Recognition of 1.22 Day

WHEREAS: Solidigm is celebrating January 22, 2025 and calling it 1.22 Day given its recent introduction of its latest data center solid state drive (SSD); and

WHEREAS: In the midst of the artificial intelligence revolution, the technology industry has witnessed an unprecedented surge in data and energy demands; and

WHEREAS: This demand is reshaping the data center landscape, and high-capacity SSDs are at the forefront of this transformation; and

WHEREAS: Today, approximately 90% of data centers use Hard Disk Drives (HDDs) to store the data that make AI work. AI is anticipated to more than double electricity needs by 2030; and

WHEREAS: By storing more data in less space, Solidigm's ultra-dense 122.88TB drives reduce the need for multiple HDDs, resulting in the following: 80% less power for AI storage solutions, smaller data center footprints, improved power density at the edge, reduced cooling costs, less e-waste at end-of-life, and up to 4 petabytes of storage per one rack unit; and

WHEREAS: With this drive, Solidigm further extends its high-capacity QLC SSD leadership with drives from 7 to 122TB that share the same controller, making them easier for customers to qualify.

NOW THEREFORE, BE IT RESOLVED: The City Council of the City of Rancho Cordova does hereby provide this proclamation to Solidigm in recognition of 1.22 Day.

IN WITNESS WHEREOF: I have set my hand and caused the seal of the City of Rancho Cordova to be affixed this 22nd day of January 2025



Siri Pulipati, Mayor

