INSPIRE DALLAS
A Matthews Project

April 2, 2026

Request for Information (RFI)
Central Utility Plant (CUP) and/or Carbon Free Distributed Power Generation (CFDG)

RFI Due date and Time: Friday, April 10 at 1:00pm central

Enclosed is Addendum No. 01 to the Request for Information related to the planning, design, and implementation of a new Central Utility Plant and supporting energy infrastructure for the Kay Bailey Hutchison Convention Center Dallas.

This Addendum provides updated equipment capacity assumptions to be incorporated into your submission documents. It supersedes prior capacities as listed in the RFI dated March 9, 2026.

The original table can be found in:

Exhibit 2 – Mechanical Requirements
Item 3) Base of Design of Mechanical System Components
Sub-item g) Preliminary Equipment Capacity Assumptions

Please see updates below:

Equipment Type	Total Capacity Required Update on 04/02/26	*Total Capacity Required As listed in RFI dated 03/09/26*
Water Cooled Chillers	**4,700 Tons**	*3,750 Tons*
Cooling Towers	**7,000 Tons**	*5,000 Tons*
Heat Pump Chillers	**2,300 Tons / 32,000 MBH**	*2,500 Tons / 35,000 MBH*
Electric Boilers	**25,000 MBH**	*1,000 MBH*
Thermal Energy Storage – Chilled Water	**5.6M Gallons**	*5.6M Gallons*
Thermal Energy Storage - Heating Hot Water	**1.2M Gallons**	*1.2M Gallons*
Geo Energy Piers**	**1,000 Tons / 14,000 MBH**	*1,000 Tons / 14,000 MBH*
Waste Water Heat Exchange*	**1,500 Tons / 18,000 MBH**	*1,500 Tons / 18,000 MBH*

* Capacity listed is to achieve Investment Tax Credit (ITC) minimum threshold of 75% annual cooling. Increased Wastewater Heat Exchange capacity is available to 6,000 tons or more given existing sewer capacity. Increasing capacity increases tax credit amount for City of Dallas and CUP provider.

** Capacity listed is to achieve Investment Tax Credit (ITC) minimum threshold of 75% annual cooling. Increased Geo Energy Piers capacity is available to 25,000 MBH (to be confirmed). Increasing capacity increases tax credit amount for City of Dallas and CUP provider.