GRIA Presentation – Data Science Buildings Construction Update

February 18, 2026

JOHNS HOPKINS UNIVERSITY

Community Updates

Parking

- Offered 24/7 parking in the South Garage to residents living on the 3100 block of Remington and 300 block of Wyman Park Drive for the duration of construction. As of February 17, 2026, 16 passes have been issued.
- Continuing to work with Agora contractors for parking needs as that project approaches completion.
- *Reminder*: all DSAI sub-contractors are contractually required to park off-site and shuttle to the construction site.

Traffic Mitigation

- Installed mirror at the intersection of 31st Street and Wyman Park Drive to allow drivers to see cross traffic when turning off of 31st Street.
- DOT installed new stop signs at the intersection of 31st Street and Remington Avenue.
- Traffic Engineers will reevaluate intersections in the coming weeks

Responding to Community Input and Feedback

- Responded to 30 messages sent to the inbox on the project website.
- Hiring a dedicated community liaison to support this and other projects.
- *Reminder*: Sign up for bi-weekly emails.

2026 Projected Dates and Construction Milestones

- Winter 2026
  - Start of excavation, south building *(in progress now)*
- Spring 2026
  - Start of foundation, south building
  - Tower cranes on-site, south building
- Summer 2026
  - Early Learning Center moves to new University Parkway location
  - Pedestrian access on Wyman Park Drive closes
  - Start of structure, south building
- Fall 2026
  - Start of excavation, north building

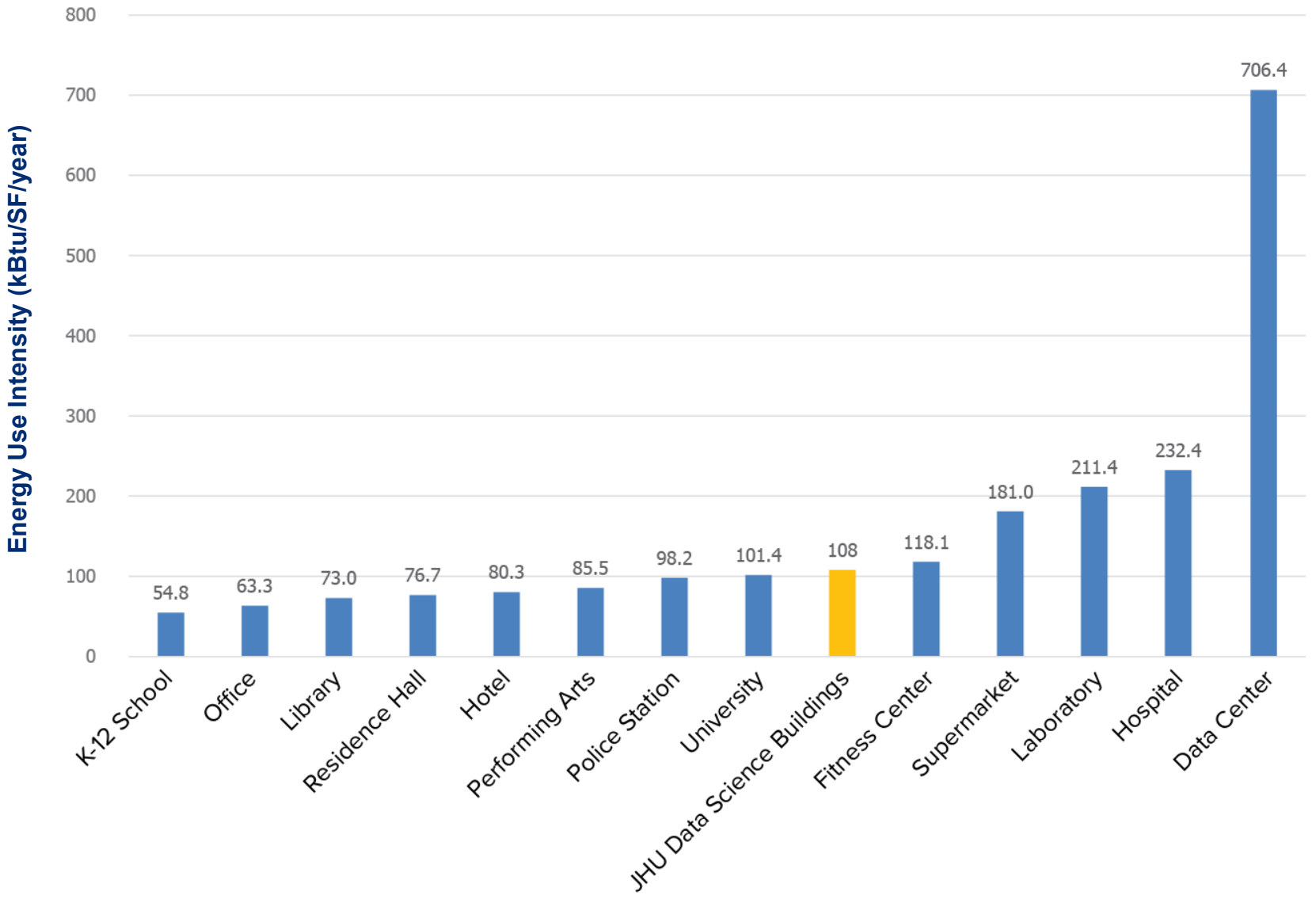
Building Use and Energy Efficiency

The data science buildings are modern, high-performance and energy-efficient, projected to use 40% less energy per square foot than the average building on the Homewood campus.

- Total electric consumption of the two buildings is projected between 4 and 8 W/gsf – or **less than 4 MW total** for all heating, air conditioning, computers, lab equipment, lighting, and other needs.
  - The figure of 20W/gsf refers to the maximum power available, known as the connected load, not the expected consumption.
- The two server rooms will be designed for routine data storage and typical building support – not AI processing – and will use no more than 100kW each.

- Classrooms, laboratories, and offices will take up 83% of the buildings' assignable square footage.
- Server rooms will be only 0.3% (950 sq.ft.) total space.

Average Site Energy Use Intensity (EUI) by Building Type



Sharing Feedback or Concerns

- Neighbors who have questions or comments are welcome to share them with us directly through our web portal at: https://jhfre.jhu.edu/capital-projects/projects/dsai/
- This inbox is monitored by several members of our staff to ensure continuous coverage and quick responses.