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CALIFORNIA STATE UNIVERSITY, LOS ANGELES

FacilitiesLink

Integrated Campus Space and Facilities Database



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CALIFORNIA STATE UNIVERSITY, LOS ANGELES

FacilitiesLink

What is it?

- **Space Management**
- **Reporting**
- **Digital Plan Room and Updated Floor Plans**
- **Modules**
- **Accessibility**

FacilitiesLink

How are we using it?

- **Project Timeline for the next 6-12 months**

FacilitiesLink

Supporting Campus Strategic Plan Values & Initiatives

- **Value**

1. “Transparent Collaborative Decision-Making”

- **Key Initiatives**

1. “Streamline and improve administrative processes and leverage cutting-edge technology.”
2. “Increase effective communication, shared planning and goals, and collaborative decision-making among students, faculty, staff, and administration.”
3. “Increase the number of welcoming and healthy spaces on campus.”
4. “Continue to invest in upgrading and improving buildings and infrastructure.”

- **Metric:**

“Reduce time and complexity needed to complete key processes.”



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FacilitiesLink

What is it?

- **Space Management**

- FacilitiesLink is a web-based database that organizes and integrates campus space and facilities information in one place. It integrates well with peer systems on campus in building out the 20+ available modules. We plan to upload data feeds from sources like People Soft and Ad Astra to enhance the data in FacilitiesLink for purposes of space utilization and analytics.
- The strength of FacilitiesLink is its capability to combine disparate data sets that become electronically integrated and searchable based on campus space. FacilitiesLink combines much of what encompasses the lifecycle of facilities from land records to current occupants, key systems, and equipment warranties.

- **Reporting**

- FacilitiesLink has integrated functionality and tools specifically for the annual Space and Facilities DB reporting to the Chancellor's Office and reports for other entities.

- **Digital Plan Room and Current Floor Plans**

- As you may know, current floor plans are being created for the majority of campus facilities. Additionally, our plan room is being digitized. Once a plan set is scanned, it is uploaded, indexed and data is extracted. That extracted data, along with images of the original plans are tied to facilities. This streamlines the process for contractors, campus staff and consultants to work together on campus projects using current and historical data. Interesting fact: There are 337 parcels that make up our campus.

FacilitiesLink

What is it?

- **Modules**

The foundation of FacilitiesLink is space inventory data.

There are over 20 modules, or subsets, that capture big picture data, including campus land region and zone information, lease and parcel records, down to details like whether a space has a fire extinguisher, and inspection records for that device. Subsets of information include maps of the campus, building information like floor plans, inventories of rooms and space, and details including to whom the space is assigned and for what purpose.

The dozens of available modules that enhance and integrate with space information include those for tracking capital improvement projects, occupancy tracking, property and lease information, asset and equipment inventories, and lock and key control management.

FacilitiesLink

What is it?

- **Accessibility**

1. Accessible via any device that uses an internet browser
2. Uses campus login credentials and security.
3. VPAF has funded unlimited accounts
4. Request an account by going to the Facilities, Planning, Design, and Construction website and selecting “FacilitiesLink”

FacilitiesLink

How are we using it?

- **Project Timeline for the next 6-12 months**

1. XBS - Floor Plans

1. Over 70% of facilities have been surveyed.

2. DPR – Digital Plan Room

1. Over 3,500 large-format plans have been digitized.

3. Lock Shop / Key Control

1. We are working with the Lock Shop and Key Control to integrate key control data and use a public-facing key request form to replace the current key request process. The benefit is that key data will soon be electronically linked to space and occupants.

1. RM / EHS Equipment and Testing

1. Fire extinguisher locations and material testing records are being tied to space.

We're working on incorporating equipment like emergency phones and evacuation points that will be recorded and mapped digitally and geo-referenced to our campus plans. We plan to integrate room occupancy data generated by light controls in future. This data along with occupancy information will contribute to the safety of our campus by allowing us to assist in identifying general occupancy in the event of emergency.

FacilitiesLink– Supporting Strategic Plan Values & Initiatives

FacilitiesLink supports Cal State LA Strategic Plan Values & Initiatives

- **As we build the system, FacilitiesLink will become the “one-stop shop” for data related to space and facilities.**
- **FacilitiesLink helps streamline processes, ease accessibility, and reduce redundancy and discrepancies in data.**
- **It allows for increased communication and improved transparent collaborative decision-making.**
- **It can be used to identify areas that may be repurposed or reallocated to facilitate enrollment growth needs.**
- **As the campus refines data, there is increased opportunity to compete for future system-wide capital project resources.**

FacilitiesLink–LINKS to show

- **Building** HOME (EARTH)
 - **ADM** (EARTH)
 - **CY** (EARTH)
- Site Maps
 - **Infrastructure** (EARTH)
- Property
 - **Parcels**
- Plan Sets
- Floor Plans
- Space Inventory
- Documents

- Key Control