

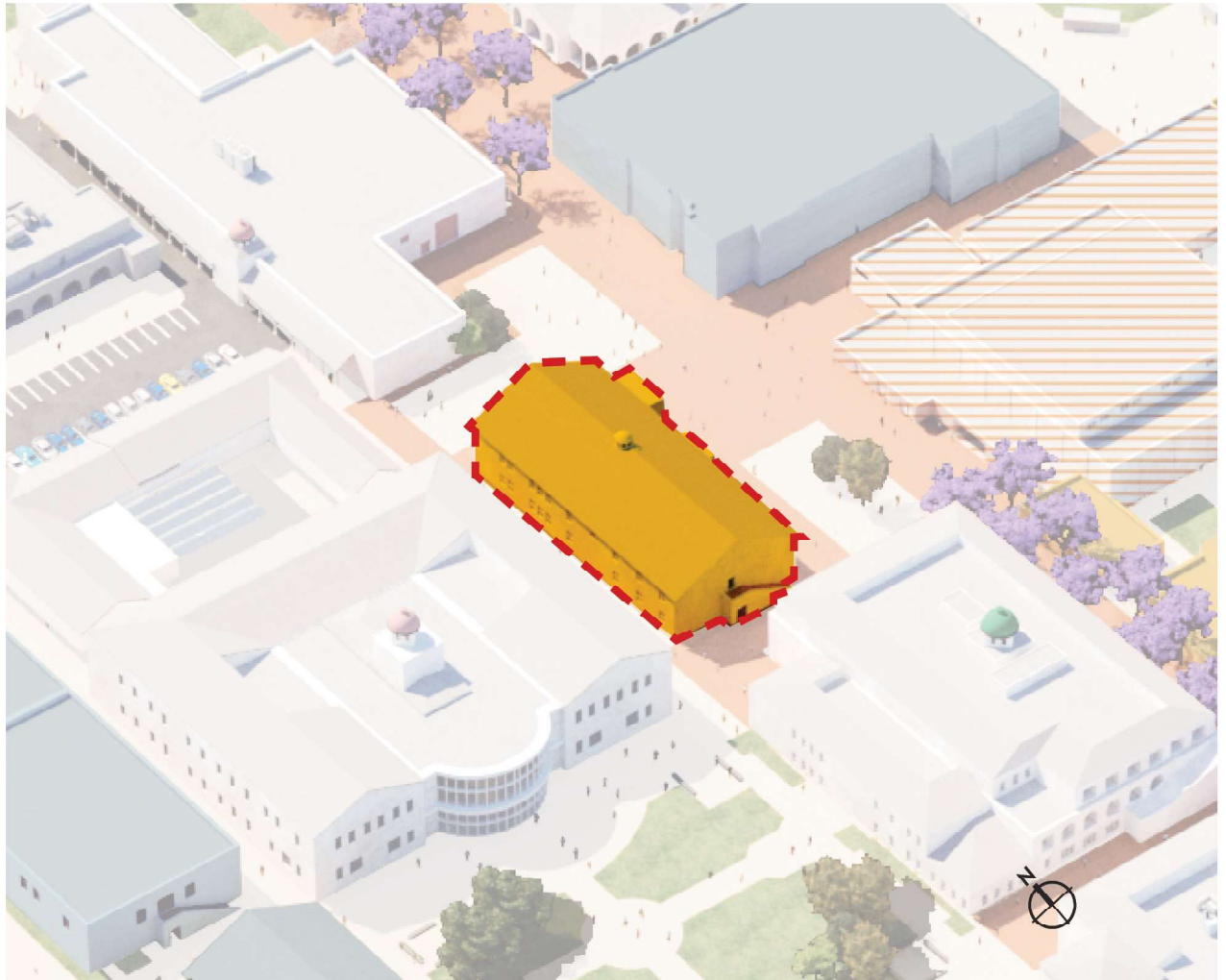
MEDIUM CAP: \$2 M - \$30 M

F5. Math 600 Building Renovation

Building systems, interior materials, and furniture enhancements.

- Classrooms Renovation
- Faculty Offices
- Content Creation Center

As the College's Mathematics and Computer facility, the 600 Building has become programmatically inflexible and outdated. The building and its systems compromise the ability of the faculty to teach effectively within the field's emerging pedagogies. In order to help bring the 600 building into the 21st century, the renovation of the facility will include better integrated technology, faculty resources and furniture that enhance the learning/teaching experiences and provide greater flexibility for the future.



PROPOSED OPPORTUNITY SITE LOCATION AND EXTENTS

Proposed Opportunity Site	
Site Area	11,507 sf
New Building Area	NA
Existing Building Renovation Area	23,014 gsf
No. of Floors	2



PRECEDENT IMAGES OF FLEXIBLE CLASSROOMS

MEDIUM CAP: \$2 M - \$30 M

F6. North Campus Spine

The Campus Spine public realm enhancement starts from Chapman Avenue along the south to Berkeley Avenue at the north. This pathway is heavily used but currently is the “backdoor” to many of the buildings along it. New paving, outdoor seating with power, lighting, and the addition of landscape including large shade trees, will transform this path into a pedestrian-oriented space. The alcoves can be developed into themed gardens. Artwork from the current Sculpture Garden can be relocated along the Campus Spine in preparation for construction of the new Performing Arts Complex.



PROPOSED OPPORTUNITY SITE LOCATION AND EXTENTS

Proposed Opportunity Site	
Site Area	5.0 acres
New Building Area	NA
Existing Building Renovation Area	NA
No. of Floors	NA



PRECEDENT IMAGE OF CAMPUS SPINE



EXISTING CAMPUS SPINE LOOKING NORTH FROM CHAPMAN AVENUE: DAY Transform wayfinding at campus edges.



PROPOSED CAMPUS SPINE LOOKING NORTH FROM CHAPMAN AVENUE: DAY

A new pedestrian gateway marks the southern campus perimeter.



EXISTING CAMPUS SPINE LOOKING NORTH FROM CHAPMAN AVENUE: NIGHT Enhance safety at campus edges.



PROPOSED CAMPUS SPINE LOOKING NORTH FROM CHAPMAN AVENUE: NIGHT

Enhanced lighting creates daytime and nighttime campus life.

MEDIUM CAP: \$2 M - \$30 M

F7. New Mobility Hubs

Two new hubs, on either side of E. Chapman Avenue, to provide consolidated vehicle, bus, and bike drop-off areas including new covered waiting areas and bike storage.

- Front Door Landscape
- ADA Upgrades
- Lighting & Safety Upgrades

Vehicular circulation on the Fullerton Campus has placed excessive amounts of pressure on the campus mobility infrastructure and wayfinding. As a result of the combination of a commuter-focused student body and the resident car culture of Southern California, too many cars are moving through areas filled with high volumes of students and faculty. This has created unorganized areas for vehicular drop-off and conflicts between vehicular and pedestrian circulation, particularly to the south of the parking structure entrance. Existing public transit needs to be better integrated into the circulation framework to better serve the campus community and enhance the quality of life. This project, along with others along Chapman Avenue, will provide a more pedestrian and community-focused streetscape, which is being referred to as the City Spine.



PROPOSED OPPORTUNITY SITE LOCATION AND EXTENTS

Proposed Opportunity Site	
Site Area	2.22 acres
New Building Area	NA
Existing Building Renovation Area	NA
No. of Floors	NA

Bus and vehicle drop-off areas should be consolidated and relocated to the new Mobility Hubs on Chapman Avenue. The hubs would accommodate vehicles, bikes, and other modes of transportation, as well as provide shade canopies for those waiting. The Mobility Hub north of Chapman Avenue will create a front door to the campus and new Campus Spine. A traffic study is recommended in order to understand the loads and peak times, to inform the design and sizing of the hubs.



PRECEDENT IMAGE OF PROPOSED MOBILITY HUBS ON BOTH SIDES OF CHAPMAN AVENUE

MEDIUM CAP: \$2 M - \$30 M

F8. New Lockers & Showers & Parking Improvements

New locker and shower rooms at pool, and parking enhancements to include safer parking drive entrance, accessibility, lighting, and sustainability measures

The quality of athletic facilities is a key priority for Fullerton College. This includes the safety and ease of access to and from the fields and courts, both as a pedestrian and driver. Improvements to the entry drive to Staff Parking Lot B-2 East is narrow with restricted visibility. It is recommended to relocate the tennis courts to the north and re-configure the parking lot to the south and east, closer to the entry drive off North Berkeley Avenue. This change would include safety and security enhancements, such as improved wayfinding and lighting. Modernizing and expanding pool locker rooms and showers are also needed in this vicinity.

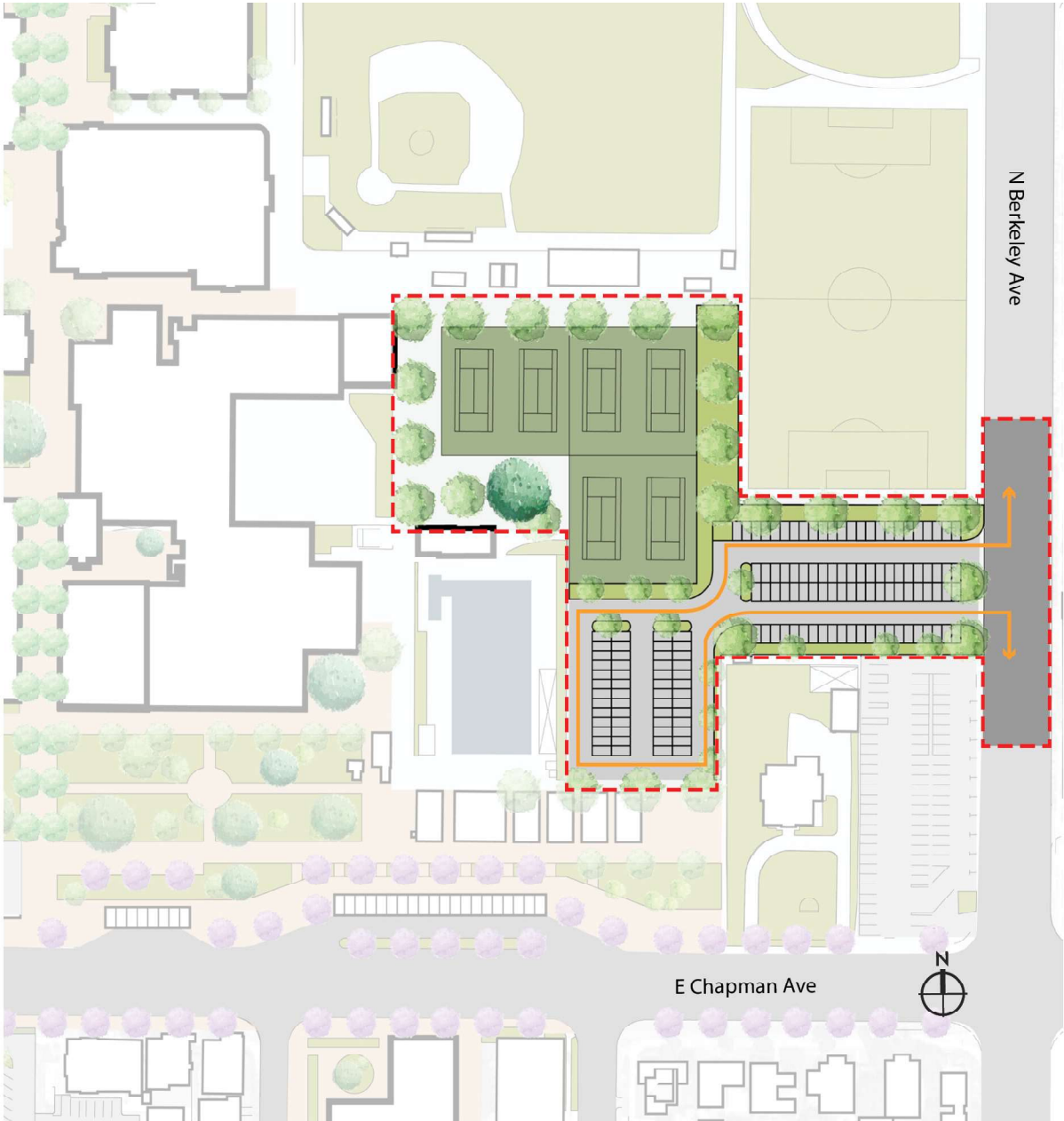


PROPOSED OPPORTUNITY SITE LOCATION AND EXTENTS

Proposed Opportunity Site	
Site Area	3.01 acres
New Building Area	1,695 gsf
Existing Building Renovation Area	NA
No. of Floors	1

LEGEND

- Proposed New
- Vehicular Circulation



PROPOSED REDESIGN OF STAFF PARKING AND TENNIS COURTS

MEDIUM CAP: \$2 M - \$30 M

F9. Surface Parking Expansion

Demolish 3000 Building and convert to additional surface parking

- PV Panels
- ADA Upgrades
- Lighting & Safety Upgrades

With the relocation of facilities staff to the new Maintenance & Operations (M&O) building, the 3000 building will be underutilized and can be demolished. The site can then be reconfigured to maximize surface parking, a much needed commodity on campus.



PROPOSED OPPORTUNITY SITE LOCATION AND EXTENTS

Proposed Opportunity Site	
Site Area	4.23 acres
New Building Area	NA
Existing Building Renovation Area	NA
No. of Floors	NA



PRECEDENT IMAGE OF PROPOSED PARKING ENHANCEMENTS

MEDIUM CAP: \$2 M - \$30 M

F10. Integrated Parking

Parking enhancements to integrate safety, accessibility, and sustainability measures

Integrating solar energy into the campus infrastructure is a growing priority of the College and District. Select areas of the campus have been identified in order to make a significant positive imprint on the College's carbon footprint. One such project is the inclusion of PV solar panels and electric charging stations within the larger parking areas. Other parking enhancements include accessibility and safety pathway improvements, as well as additional lighting and landscape.

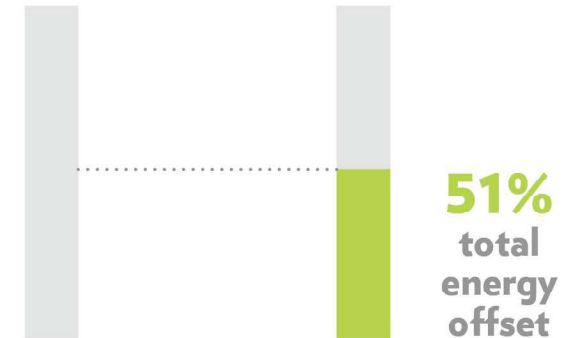
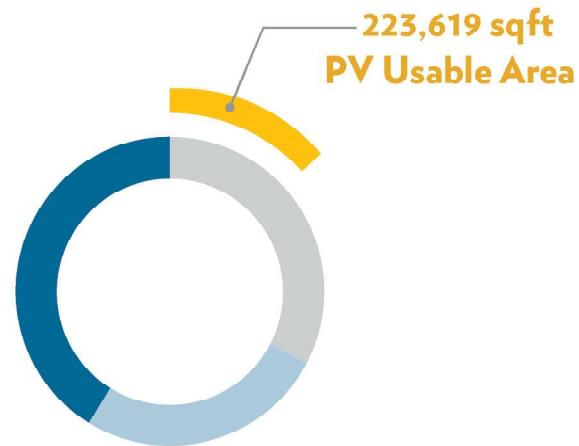


PROPOSED OPPORTUNITY SITE LOCATION AND EXTENTS

51% of campus annual energy use can be offset by photovoltaic (PV) canopy coverage of **40%** of campus parking lot areas

Proposed Opportunity Site	
Site Area	12.83 acres
New Building Area	NA
Existing Building Renovation Area	NA
No. of Floors	NA

West Parking Area (sqft)	559,048
PV Usable Area (sqft)	223,619
PV Capacity (kwh)	4,314
Energy Generation (kwh)/y	7,074,328
Energy Consumption (kwh) 2018-19	13,960,050
Energy Offset %	51



Energy Consumption
(2018-19)
13,960,050 kwh

Energy Generation
7,074,328 kwh/yr



PRECEDENT IMAGE OF SAFETY, ACCESSIBILITY, AND SUSTAINABILITY INTEGRATED PARKING

MEDIUM CAP: \$2 M - \$30 M

- F11. Veterans Resource Center (VRC) / Instructional / Student Resources**
Relocate / demolish four houses and develop new building to include VRC, Health Services, Student Resources, and Instructional Programs
- Additional Surface Parking

Veterans currently have a small space on campus to call their own, and would greatly benefit from a larger space with an outdoor space. Health Services is in need for much larger space and also would benefit from relocating to this new building. New surface parking is to be maximized towards the south part of the site. Other opportunities for this project may include Student Resources and Instructional Programs.

The new development will enhance the urban landscape along Chapman Avenue, strengthening the City Spine. Public realm improvements include new paving, outdoor furniture, shade trees, lighting, and Chapman Avenue crossing enhancements.



PROPOSED OPPORTUNITY SITE LOCATION AND EXTENTS

Proposed Opportunity Site	
Site Area	1.14 acres
New Building Area	30,000 gsf
Existing Building Renovation Area	NA
No. of Floors	2



EXISTING VETERANS CAMPUS SUPPORT

MEDIUM CAP: \$2 M - \$30 M

**F12. Wilshire Theater 2100
Renovation**

Building systems, interior materials, and furniture enhancements

- Theater Renovation
- Faculty Offices
- Content Creation Center
- ADA upgrades

Renovation of the building interior is to include building systems upgrades, new furniture and finishes, lighting enhancements, ADA enhancements, and better space utilization. If they can be accommodated, there is a desire to add classrooms and faculty offices to the building. It is registered as a historic building so careful exterior preservation will be a critical component.

Fullerton College and NOCE Wilshire Center will be able to reserve the theater, classrooms and other spaces within the building as needed. This can help relieve some of the space pressures NOCE currently has at this facility. Additional consideration may be given to the broader community as to whether they will be able to reserve the spaces as well.



PROPOSED OPPORTUNITY SITE LOCATION AND EXTENTS

Proposed Opportunity Site	
Site Area	0.254 acres
New Building Area	NA
Existing Building Renovation Area	22,158 gsf
No. of Floors	2



PRECEDENT IMAGE OF A TIERED THEATER