

1 INTRODUCTION

INSTITUTIONAL MASTER PLAN /5/ JULY 2016/

1.1 Tulane IMP Introduction + Requirements

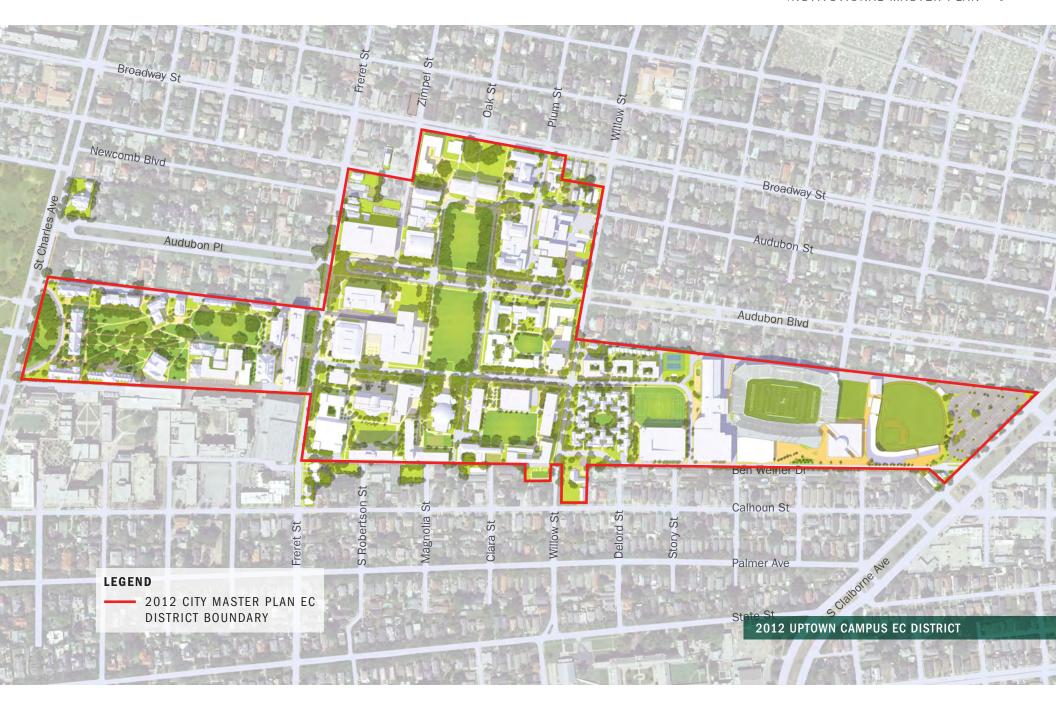
PURPOSE

On May 14, 2015, a complete overhaul of the City of New Orleans Comprehensive Zoning Ordinance (CZO) was approved by City Council. The CZO governs land use for the city and realigns zoning to existing land uses. It also requires major educational institutional campuses within city limits, including Tulane's Uptown campus, to implement an institutional master plan (IMP) that guides campus development and adheres to city requirements for appropriate new development, setting the zoning for each individual institution. Tulane University has completed a long range, overall University Master Plan to help guide the creation of its IMP and capital development plan.

The IMP addresses the general layout of the entire contiguous Uptown campus area, including a development plan for proposed structures and open space, traffic pattern plan, parking plan, and access points. There are two types of IMPs: a master plan that complies with the base district

regulations and ensures that all uses are permitted within the district or a permitted development plan; and a conditional development plan which requires modification to the base district standards and will require review and recommendation by the City Planning Commission and final approval by City Council. The intent is for projects identified in the plan to comply with the base regulations, with a few exceptions related to setbacks.

The goal of Tulane's Institutional Master Plan (IMP) is to take a comprehensive look at the Uptown Campus, in order to address the University's needs with strategic use of its physical resources, while complying with the CZO. The Uptown Campus is the heart of Tulane undergraduate education, and is also its historic campus, established in 1894. The campus is central to its mission as an undergraduate institution, a research institution, and a catalyst for change in New Orleans, the region, and the country. Uptown will continue as the focal point for Tulane's undergraduate experience, integrated with an increased academic profile.



1.2 Plan Overview

The university master plan for the Uptown Campus includes a range of projects, including new buildings, renovations, landscape, stormwater, infrastructure, and mobility. These projects will have a significant impact on the campus physical plant, focusing on improving academic space and the student experience, as well as enhancing the physical systems that support the projects.

The general planning approach that guides the university master plan is to integrate the physical systems that govern the way that the campus functions: buildings and land use, landscape, stormwater, and mobility. The master plan describes Tulane's approach towards each system, and bundles projects together in order to maximize the impact on the campus as a whole.

BUILDINGS + LAND USE

For buildings, there is an overall strategy to improve existing space, and to add enough academic space to facilitate right-sizing the existing academic departments and FTE. The majority of proposed projects are renovations of existing space, with the redevelopment of existing space offsetting new construction. Approximately 1.26 million gross square feet (gsf) of new construction or major renovation is proposed; however, approximately 945,000 gsf of existing space is slated for demolition or redevelopment,

resulting in a planned net increase of about 315,000 gsf over the life of this plan. Most building projects do not involve changes of use. Priority building projects include:

- The replacement of Stern Hall and Buildings 12, 14, and 16 with modern research and instructional lab space, as well as other academic space
- The renewal and redevelopment of the Newcomb side of the Middle Campus, including new buildings along Newcomb Place, and the proposed renovation of Dixon and Newcomb Halls
- The renewal of the residential quads, particularly the Bruff Quad and the Aron Apartments

LANDSCAPE + STORMWATER

Tulane's campus, tree canopy, and quads are iconic and immediately recognizable; the master plan maintains the quads as an overall campus organizing element, while improving the connective landscapes in between buildings, campus precincts, and the neighboring edges of campus. The majority of proposed landscape projects also include integrated stormwater management, focusing on expressing stormwater management such that it is visible throughout campus.



Tulane is committed to improving stormwater management on campus, using a variety of stormwater BMPs that are detailed in the Landscape + Stormwater section of this document. A number of proposed projects will address the CZO requirements and significantly improve Tulane's ability to hold water on campus and release it into the city drainage system at a controlled rate. Priority landscape and stormwater projects include:

- The renewal of the Academic Quad, including a new pedestrian spine, a realigned path network, and stormwater strategies including underground storage
- The transformation of Newcomb Place from a linear parking lot to a linked network of shaded open spaces with furniture, native plantings, and permeable surfaces
- The use of landscape buffers along the east edge of campus to provide a transition area from campus to neighborhoods

MOBILITY

The IMP focuses on improving pedestrian and vehicular circulation on campus, as they are the primary modes by which people get to campus.

For pedestrians, planned mobility projects are intended to improve connectivity between campus precincts, primarily via a widened and emphasized central pedestrian spine that connects all three precincts. For vehicles, pedestrian accommodations are balanced by improvements to vehicular circulation at the edges of the campus. In the master plan, mobility projects are integrated with landscape and building program, in order to create successful spaces and to improve connectivity between the campus precincts. Priority mobility projects include:

- The expansion of the pedestrian spine running north-south between the three campus precincts, including a wider and repaved path through the Academic Quad
- The creation of a new plaza and traffic table at the intersection of Freret and McAlister Place, including integrated streetscape improvements along the facade of the Stern redevelopment, which will activate Stern's street frontage as a gathering space

EC DISTRICT BOUNDARY

The master plan proposes to extend the EC District designation to incorporate campus land on the east side of the current zoning boundary.

Currently, the following properties are excluded from the EC District:

- 6301, 6309, 6321, and 6325 Freret Street
- 6318 Magnolia Street
- 6320 Clara Street
- 6320 S. Claiborne Avenue (U118)

Tulane's IMP proposed EC District boundary includes all of the properties in the above list. These properties are all located along the eastern edge of Uptown Campus.

IMP TIMELINE

The precise timeline of the aspirational projects included in this plan will be dependent on Tulane's strategic priorities, the availability of funding, the implementation of enabling projects, among other factors. Planned projects may also be phased as the appropriate resources become available.

1.3 Development Compliance Statement

The City of New Orleans' Comprehensive Zoning Ordinance (CZO), Article 15.5.C.9, requires a written statement describing how the proposed development in an institutional master plan complies with all approval standards.

All of Tulane University's planned projects included in this document are intended to comply with the requirements and restrictions currently detailed in the CZO, unless the university is seeking a variance as noted in this document. For projects that will require a variance, the university will apply for the variance according to the appropriate procedures as set out in the CZO and by the City Planning Commission.

2 BUILDINGS + LAND USE

According to Article 15.5.C, institutional master plans shall include plans for development of the district, with location, square footage, and building heights for each existing and proposed structure and use. This section summarizes existing and future conditions for the Uptown campus, relative to buildings and land use, and includes the following sections:

- **2.1 CAMPUS CONTEXT:** Overview of the overall structure of the campus relative to buildings and land use, including a list and plan of all existing buildings and relevant building information as required by the CZO.
- **2.2 CZO REQUIREMENTS:** A summary of the restrictions and requirements of the CZO, as applicable to the Educational Campus District of which the Uptown campus is a part.
- **2.3 PROPOSED PROJECTS:** A list of building projects, organized by campus precinct, that Tulane has aspirational plans to implement in the long term. This section includes project descriptions, proposed square footage, intended use, and planned massing.

| INSTITUTIONAL MASTER PLAN 15 |
|------------------------------|
| |
| |
| |
| |
| |
| |
| |
| yux 2016 |

2.1 Campus Context

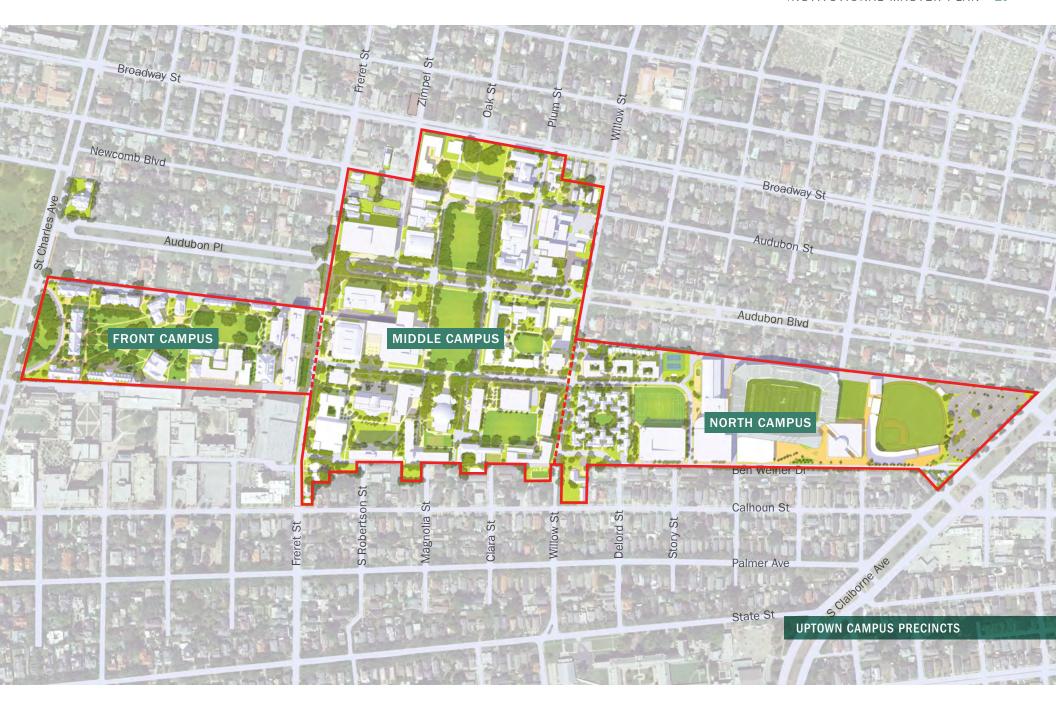
CAMPUS ORGANIZATION

The Uptown campus comprises three precincts: Front Campus, between St. Charles Avenue and Freret Street; Middle Campus, between Freret and Willow Streets, and North Campus, between Willow Street and Claiborne Avenue. These three precincts are generally defined by their use: Front Campus houses administrative and academic functions, while Middle Campus is home to most residence halls and student life functions, along with some academic. The North precinct of campus houses major athletics and recreation venues.

The Uptown campus has an established architectural style that helps define its sense of place. The combination of Richardsonian Romanesque

architecture and English/Dutch Revival in the Front Quad is distinctive, as is the Italianate Revival style of the James Gamble Rogers campus plan for the Newcomb Quad.

Buildings are organized around a central quad on the Front and Middle Campuses – the Academic Quad (also known as the Gibson Quad, for Gibson Hall) and the LBC/Newcomb Quad, respectively. The northern area of campus includes the recreational quad of Brown Field as an open space around which the precinct's residential and recreational functions are organized. The northern half of this precinct is occupied by athletics venues.



FRONT CAMPUS - EXISTING BUILDINGS

| BUI | LDING | CURRENT USE | # OF FLRS | HT* | GSF* |
|-----|--------------------------------------|--------------------|--------------|-----|--------|
| 1 | Gibson Hall | Academic/ Admin | 4 | 56' | 71,477 |
| 2 | Tilton Memorial Hall | Academic | 3 | 49' | 28,331 |
| 3 | Dinwiddie Hall | Academic | 4 | 60' | 47,683 |
| 4 | Richardson Memorial Hall | Academic | 5 | 80' | 51,580 |
| 5 | Richardson Building | Academic | 2 | 42' | 32,622 |
| 6 | Norman Mayer Building | Academic | 3 | 37' | 30,017 |
| 7 | F. Edward Hebert Hall | Academic | 3 | 42' | 27,102 |
| 8 | Robert C. Cudd Hall | Administrative | 2 | 32' | 7,736 |
| 9 | Mussafer Hall | Administrative | 3 | 42' | 21,500 |
| 10 | Stanley Thomas Hall | Academic | 4 | 60' | 35,000 |
| 11 | Walter E. Blessey Hall | Academic | 2 | 50' | 11,052 |
| 12 | Science & Engineering Lab Complex | Academic | 2 | 30' | 25,897 |

| BUI | ILDING | CURRENT USE | # OF FLRS | HT* | GSF* | |
|--|---|------------------|--------------|------|---------|--|
| 13 | Donna & Paul Flower Hall | Academic | 4 | 67' | 25,842 | |
| 14 | Science & Engineering Lab Complex | Academic | 2 | 17' | 18,259 | |
| 15 | Boggs Center for Energy & Biotechnology | Academic | 6 | 104' | 107,892 | |
| 16 | Science & Engineering Facilities | Academic | 1 | 22' | 8,597 | |
| 17 | Alcee Fortier Hall | Administrative | 3 | 45' | 9,276 | |
| 18 | Merryl & Sam Israel, Jr. Building | Academic | 5 | 72' | 50,216 | |
| 19 | Percival Stern Hall | Academic | 4 | 63' | 203,255 | |
| TOTAL GSF WITHIN EC DISTRICT, FRONT CAMPUS | | | | | | |
| N. A | ' ' 4481 ' ' | : 0040 F0 B: + : | | | | |

^{*} Approximate

^{**}Not included in 2012 EC District



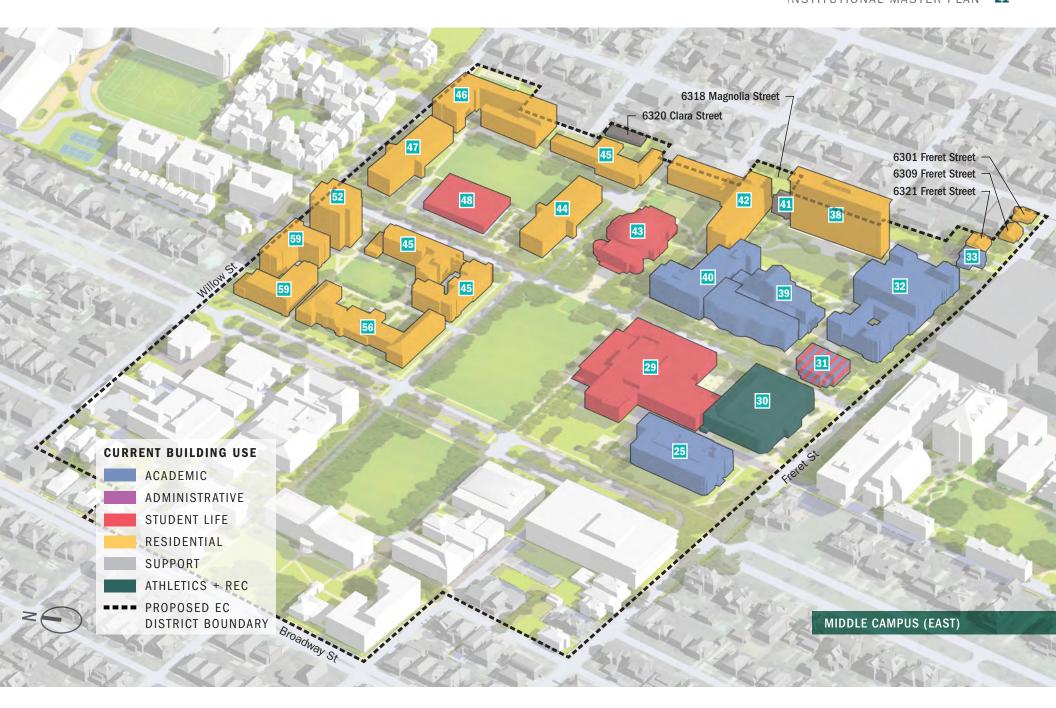
MIDDLE CAMPUS (EAST) - EXISTING BUILDINGS

| SF* 3,836 1,000 |
|-----------------------|
| 3,836 |
| |
| 1,000 |
| |
| 2,049 |
| 5,114 |
| 9,163 |
| ,326 |
| ,104 |
| ,547 |
| ,094 |
| 2,690 |
| 9,320 |
| 1,306 |
| |

| | | | | | · | | | |
|-------|--|-----------------|-------|-------------|-----------|--|--|--|
| | | CURRENT | # OF | | | | | |
| BU | ILDING | USE | FLRS | HT* | GSF* | | | |
| 41 | Telecommunications | Support | 2 | 26' | 4,385 | | | |
| 42 | Sharp Hall | Residential | 7 | 70' | 93,927 | | | |
| 43 | McAlister Auditorium | Student Life | 2 | 62' | 27,919 | | | |
| 44 | Irby Hall | Residential | 4 | 44' | 57,186 | | | |
| 45 | Paterson House | Residential | 3 | 38' | 29,594 | | | |
| | 6320 Clara Street** | Residential | 1 | 20' | 2,263 | | | |
| 46 | Lallage Feazel Wall Residential College | Residential | 5 | 55' | 88,799 | | | |
| 47 | Phelps Hall | Residential | 4 | 30' | 57,174 | | | |
| 48 | Bruff Commons | Student Life | 2 | 30' | 34,195 | | | |
| 52 | Butler Hall | Residential | 8 | 82' | 58,445 | | | |
| 55 | Katherine & William Mayer Residences | Residential | 4 | 38' | 72,519 | | | |
| 56 | Warren House | Residential | 3 | 33'- 36' | 58,758 | | | |
| 59 | Weatherhead Hall | Residential | 4/5 | 55' | 67,074 | | | |
| TOTA | L GSF WITHIN EC DISTRICT, M | IIDDLE CAMPUS (| EAST) | 1 | L,555,787 | | | |
| * 1 0 | * Approximate **Not included in 2012 EC District | | | | | | | |

^{*} Approximate

^{**}Not included in 2012 EC District



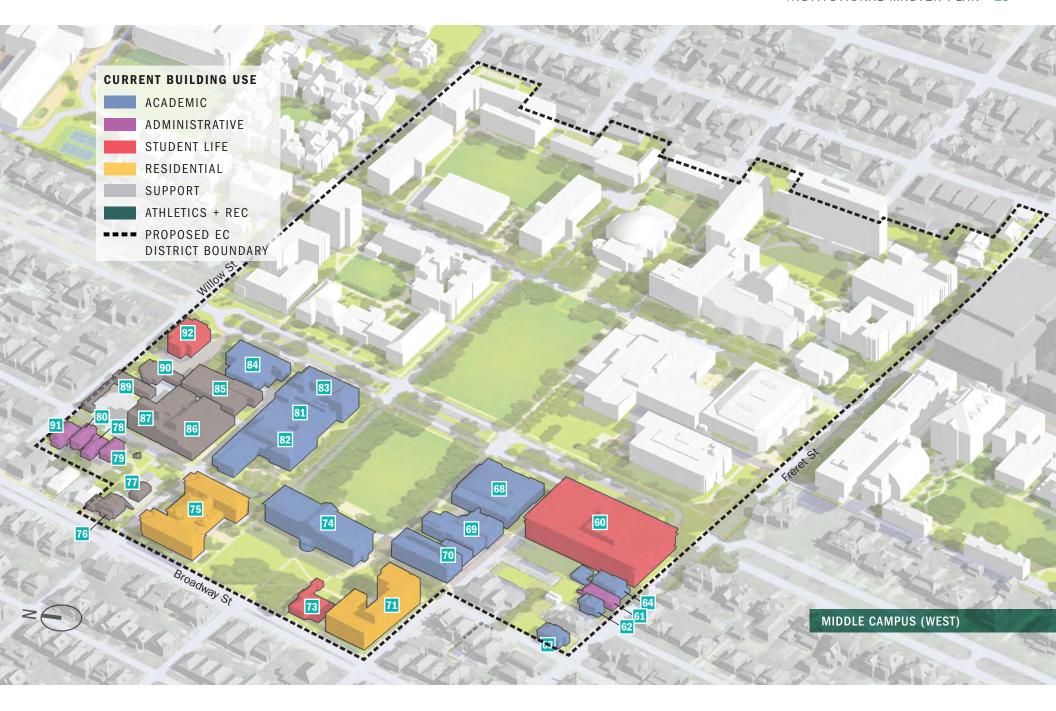
MIDDLE CAMPUS (WEST) - EXISTING BUILDINGS

| BUI | LDING | CURRENT USE | # OF FLRS | HT* | GSF* |
|-----|-----------------------------------|----------------|--------------|-------------|---------|
| 60 | Howard-Tilton Memorial Library | Academic | 4 | 95' | 221,405 |
| 61 | 7029 Freret Street | Administrative | 2 | 24' | 4,530 |
| 62 | 7031 Freret Street | Academic | 2 | 32' | 3,314 |
| 63 | 7041 Freret Street | Academic | 2 | 32' | 3,830 |
| 64 | 7025 Freret Street | Academic | 2 | 32' | 7,457 |
| 68 | Dixon Hall | Academic | 2 | 40' | 47,127 |
| 69 | Dixon Performing Arts Center | Academic | 3 | 48' | 23,937 |
| 70 | Elleonora P. McWilliams Hall | Academic | 3 | 48' | 27,931 |
| 71 | Barbara Greenbaum House | Residential | 6 | 52'- 73' | 78,930 |
| 73 | Rogers Memorial Chapel | Student Life | 1 | 27' | 4,959 |
| 74 | Newcomb Hall | Academic | 4 | 67' | 92,519 |
| 75 | Josephine Louise House | Residential | 3 | 46' | 91,000 |
| 76 | Newcomb Child Care Center | Support | 2 | 37' | 10,114 |
| 77 | Newcomb Child Care Center | Support | 2 | 20' | 6,355 |
| 78 | 1326 Audubon Street | Administrative | 2 | 21' | 3,570 |
| 79 | 1318 & 1320 Audubon Street | Administrative | 2 | 22' | 3,147 |

| | | | | <u></u> | | | |
|------|--|-------------------|------|-------------------------|--------|--|--|
| | | CURRENT | # OF | | | | |
| BUI | LDING | USE | FLRS | HT* | GSF* | | |
| 80 | 1332 & 1334 Audubon Street | Administrative | 2 | 25' | 3,235 | | |
| 81 | Newcomb Art Gallery | Academic | 1 | 24' | 10,200 | | |
| 82 | Woldenberg Art Center (west wing) | Academic | 4 | 48' | 43,652 | | |
| 83 | Woldenberg Art Center (east wing) | Academic | 4 | 48' | 40,868 | | |
| 84 | Caroline Richardson Building | Academic | 2 | 24' | 20,195 | | |
| 85 | Facilities Services Building | Support | 2 | 26' | 23,146 | | |
| 86 | Power Plant Building | Support | 2 | 38' | 21,602 | | |
| 87 | Logistics/Receiving/Shipping Building & Power Plant Building Expansion | Support | 2 | 75' (incl. tower) | 12,299 | | |
| 89 | Facilities Services Garage | Support | 1 | 22' | 1,403 | | |
| 90 | Grounds Building | Support | 1 | 12'-6" | 2,959 | | |
| 91 | 1338 Audubon Street | Administrative | 2 | 24' | 4,544 | | |
| 92 | Student Health Center | Student Life | 3 | 32' | 15,984 | | |
| TOTA | TOTAL GSF WITHIN EC DISTRICT, MIDDLE CAMPUS (WEST) 830,212 | | | | | | |
| * Ap | proximate **Not included in | n 2012 EC Distric | t | | · | | |

Approximate

^{**}Not included in 2012 EC District



NORTH CAMPUS - EXISTING BUILDINGS

| BUI | LDING | CURRENT USE | # OF FLRS | HT* | GSF* |
|-----|------------------------------------|----------------|------------------|-----|---------|
| 94 | 6901 Willow Street | Academic | 2 | 32' | 3,392 |
| 96 | Willow Residences | Residential | 4 | 41' | 104,264 |
| 98 | Aron Residences | Residential | 3 | 43' | 421,338 |
| 100 | Bea Field Alumni House | Administrative | 2 | 36' | 8,143 |
| 101 | Annual Fund Giving & Call Center | Administrative | 1 | 16' | 1,975 |
| 103 | Diboll Complex/Parking Garage | Support | 5 | 58' | 218,087 |
| 106 | Reily Student Recreation Center | Student Life | Student Life 4 6 | | 246,927 |
| 107 | Hertz Center | Athletics | 2 | 36' | 46,112 |

| BUI | LDING | CURRENT USE | # OF FLRS | HT* | GSF* |
|--|------------------------------|----------------|--------------|-----|---------|
| 110 | Yulman Stadium | Athletics | n/a | 63' | 239,396 |
| 111 | Wilson Athletic Center | Athletics | 2/3 | 50' | 73,682 |
| 112 | Turchin Stadium | Athletics | n/a | 55' | 180,924 |
| 113 | Tony Sofio Baseball Pavilion | Athletics | 1 | 21' | 5,494 |
| 114 | Barney Mintz Field | Athletics | n/a | n/a | 52,320 |
| 115 | Warehouse | Athletics | 1 | 15' | 1,309 |
| 117 | 6324 S. Claiborne Avenue | Administrative | 2 | 20' | 1,972 |
| 118 | 6320 S. Claiborne Avenue** | Administrative | 2 | 24' | 3,988 |
| TOTAL GSF WITHIN EC DISTRICT, MIDDLE CAMPUS (WEST) | | | | | |

^{*} Approximate

^{**}Not included in 2012 EC District



2.2 CZO Requirements

The CZO regulates a number of different aspects of proposed development, including heights, setbacks, and uses. Detailed restrictions and rules can be found in the CZO for each of these topics. The majority of proposed projects have been designed at a planning level to meet the current CZO requirements.

SETBACKS Setbacks within an EC district are summarized in the table on the following page. A few notable, existing buildings are in conflict to the new setbacks, having been built to meet zoning requirements at the time of their construction, and are grandfathered. Requested variances for proposed projects are to maintain the character at those edges of campus.

Tulane has two proposed projects for which setback variances are being pursued through this IMP:

<u>Richardson Memorial Hall:</u> The proposed addition to the building, which will address code upgrades and deferred maintenance, does not currently meet setback requirements. The proposed addition builds to Tulane's property line and is adjacent to one of Loyola's interior campus roads.

<u>Paterson House:</u> This existing residence hall is proposed to be redeveloped as a part of this IMP, while retaining its existing residential use. Two of the proposed building's corners, based on the proposed footprint, lie within the setback area as the existing setback pattern is proposed. A large majority of the building is set back further than the required 25 feet.

HEIGHTS Heights of buildings within EC districts are limited to two times the most restrictive height of adjacent districts. Height may be increased by 1' for each additional foot of setback from the required yard, and additional height may be obtained through the conditional use process.

USE RESTRICTIONS EC districts are restricted to land uses the City defines as specific to the purpose of the district. See sections 15.2.A and 15.2.B for more information about use restrictions. Conditional use approvals are detailed in Section 4.3 of the CZO. The proposed projects in this IMP do not propose any conditional uses.

| ZONING AREA | MINIMUM LOT AREA | MINIMUM PERMEABLE OPEN SPACE | FRONT YARD SETBACK | INTERIOR SIDE YARD SETBACK | CORNER SIDE YARD SETBACK | REAR YARD SETBACK | MAXIMUM BUILDING HEIGHT |
|--|---|------------------------------------|--|---|---|--|---|
| EC* Educational Campus District | 2 acres | 30% of the lot area | 10' | 10', unless abutting residential district, then 25' | 10' | 20', unless abutting residential district, then 35' | Limited to 2 times the most restrictive height of adjacent districts; height may be increased by 1' for each additional foot of setback from the required yard; additional height may be obtained through the conditional use process |
| HU-RS Single-Family Residential District | Residential: 5,000 sf/du Non-Residential: 10,000 sf | 30% of the lot area | Current front yard; most recent survey or Sanborn map; average of front yard of adjacent lots; max 20' | 10% of lot width or 3', whichever is greater | Residential: Existing setback, recent survey, Sanborn map, or minimum 10% of lot width Non-Residential: 10' | 20% of lot depth or 20', whichever is less | 35' |
| HU-RD1 Two-Family Residential District | SF: 2,250sf/du 2F: 2,200sf/du MF: 2,000sf/du Non-Residential: 10,000 sf | 30% of the lot area | Current front yard; most recent survey or Sanborn map; average of front yard of adjacent lots; max 20' | SF & 2F: 3' Non-Residential: 5' | SF & 2F: Existing setback, recent survey, Sanborn map, or minimum 10% of lot width Non-Residential: 10' | 20% of lot depth or 15', whichever is less | 35' |
| HU-RD2 Two-Family Residential District | SF: 2,250sf/du 2F: 1,800sf/du Townhouse: 2,000 sf/du MF: 2,000sf/du Non-Residential: 10,000 sf | 30% of the lot area | Current front yard; most recent survey or Sanborn map; average of front yard of adjacent lots; max 20' | SF & 2F: 3' Townhouse: 3' (2-story), 10' (over 2 stories) Non-Residential: 5' | SF & 2F: Existing setback, recent survey, Sanborn map, or minimum 10% of lot width Townhouse: 3' (2-story), 10' (over 2 stories) Non-Residential: 10' | 20% of lot depth or 15', whichever is less | 35' |
| HU-RM2 Multiple-Family Residential District | SF: 3,000sf/du 2F: 1,700sf/du Townhouse: 1,800 sf/du MF: 800sf/du Non-Residential: 10,000 sf | 30% of the lot area | Current front yard; most recent survey or Sanborn map; average of front yard of adjacent lots; max 20' | SF, 2F, MF 4-5 Unit: 3' Townhouse: 3' (2-story), 10' (over 2 stories) MF 5+ Unit: 10' Non-Residential: 5' | SF & 2F: Existing setback, recent survey, Sanborn map, or minimum 10% of lot width Townhouse: 3' (2-story), 10' (over 2 stories) MF 3-4 Unit: 10% of lot width but a minimum of 3' MF 5+ Unit & Non-Residential: 10' | 20' | SF & 2F: 35' Townhouse: 40' and no more than 3 stories MF: 48' and no more than 4 stories Non-Residential: 45' |

^{*}Outdoor recreation facilities shall be located towards center of development, at least 100' from adjacent residential districts Source: Comprehensive Zoning Ordinance, City of New Orleans, Article 15.3.A.1 (EC District) and Article 11.3.A.1 (Historic Urban Neighborhoods Residential Districts)

2.3 Proposed Projects

Proposed building, landscape, and infrastructure projects at the Uptown campus are governed by four integrated frameworks: land use, landscape, stormwater, and mobility; these frameworks serve as a guide for the development of the campus. The land use framework responds to the University's space needs and strategic goals, while reinforcing the physical structure of campus, and includes the following strategies:

- LINK THE CAMPUS PRECINCTS Maintain the existing identity and overall uses in the Front, Middle, and North campuses, while enhancing the linkages between them
- **DEFINE CAMPUS EDGES AND GATEWAYS** Enhance campus gateways with program that improves wayfinding for the Tulane community and visitors, and create landscaped transition areas from the neighborhood to campus
- REDEVELOP UNDERUTILIZED SITES Redevelop existing sites, since Tulane's available land is limited
- STRATEGIC REUSE AND RENOVATION Reuse and renovate buildings to consolidate uses and renew existing resources
- ACCOMMODATE SPACE NEEDS Right-size space uses according to Tulane guidelines and move academic, administrative, and student life units to improve adjacencies

The following pages summarize planned building projects on each campus precinct, relative to location, intended use, square footage, and massing.

FRONT CAMPUS

The proposed projects on the Front Campus are intended to renew the precinct, bring academic and research facilities in line with Tulane's vision, and address deferred maintenance projects and functional improvements. The following table summarizes the planned square footage, height, and anticipated use for each project.

| PR | OJECT NAME | PROJECT Type | USE | нт | GSF |
|----|----------------------------------|--------------------------|-----------------------|---------|---------|
| 1 | Tilton Hall | Renovation | Welcome Center | 49' | 10,000 |
| 2 | Richardson Memorial Hall | Renovation + Addition | Academic | 65'-80' | 74,000 |
| 3 | Richardson Building | Renovation + Addition | Academic | 42' | 45,000 |
| 4 | SSE Complex | New Construction | Academic | 90' | 145,000 |
| 5 | Stern Hall Redevelopment East | New Construction | Academic/ Research | 120' | 100,000 |
| 6 | Stern Hall Redevelopment West | New Construction | Academic/ Research | 90' | 90,000 |



1. TILTON HALL

The renovation of Tilton Hall will make the gateway to campus along St. Charles more accessible to visitors. One of the earliest buildings to be built on campus, Tilton Hall was originally Tulane's library; it is now occupied by academic uses. Tulane proposes to renovate Tilton Hall and repurpose the building as a campus Welcome Center.

2. RICHARDSON MEMORIAL HALL

The renovation of and addition to Richardson Memorial Hall will allow the School of Architecture to right-size its facilities and address deferred maintenance needs. An addition to the building along its north end will create a new collaboration and gathering space opening onto the quad, while an addition to the back of the building will include accessibility and other code upgrades. No change in use type is proposed.

3. RICHARDSON BUILDING

The renovation and addition to the Richardson Building will address deferred maintenance needs, as well as make the building more flexible for academic uses. No change in use type is proposed.

4-6. SSE COMPLEX + STERN HALL

Stern Hall is an aging research building that is no longer suited for its current use as research and instructional lab space. Tulane proposes to replace Stern Hall with research and academic space that follows modern standards and benchmarks, while also redefining the campus gateway along Freret to be more attractive and welcoming.

Similar to Stern Hall, Buildings 12, 14 and 16 are aging buildings less suited for their current use. Redeveloping these buildings will allow Tulane to maintain the science and engineering core in this area of the Front Campus, and right-size and modernize its facilities, all on existing sites. No change in use type is proposed, for either Stern Hall or SSE Complex.



MIDDLE CAMPUS

Middle Campus is the main hub of activity for students; the library, student center, and dining commons are all located in close proximity to each other in this precinct. The proposed projects in Middle Campus focus on transforming the student experience.

1. THE COMMONS

This building, currently in design, will replace the existing dining commons at Bruff, in a key location between the library and the student center, enhancing student life. The building will also house the Newcomb College Institute on its top floor. The proposed project will also improve dining operations.

2. DIXON HALL

The renovation of and addition to Dixon Hall will address deferred maintenance needs and right-size academic space. No change in use type is proposed.

| | | PROJECT | | | |
|----|---------------------------------|--------------------------|------------------------------|---------|---------|
| PR | OJECT NAME | TYPE | USE | HT | GSF |
| 1 | The Commons | New construc. | Student Life/ Academic | 50' | 77,000 |
| 2 | Dixon Hall | Renovation | Academic | 55' | 55,000 |
| 3 | Newcomb Hall | Renovation | Academic | 67' | 92,500 |
| 4 | Josephine Louise House | Renovation | Residential | 46' | 91,000 |
| 5 | Academic Building | New construc. | Academic | 62' | 50,000 |
| 6 | Caroline Richardson Building | Renovation + Addition | Academic | 24'-90' | 80,000 |
| 7 | Warren House | Renovation + Addition | Residential | 48'-72' | 75,000 |
| 8 | McAlister Auditorium | Renovation + Addition | Student Life | 30'-60' | 60,000 |
| 9 | Bruff Quad C2 | New construc. | Residential | 48'-60' | 95,000 |
| 10 | Bruff Quad C1 | New construc. | Residential | 84' | 85,000 |
| 11 | Bruff Quad A | New construc. | Residential | 110' | 110,000 |
| 12 | Bruff Quad B | New construc. | Residential | 14'-60' | 70,000 |



3. NEWCOMB HALL

Newcomb Hall is the anchor of the historic Newcomb campus, and has been partially renovated in recent years. Tulane proposes to complete the renovation of the building to right-size academic space and address remaining deferred maintenance. No change in use type is proposed.

4. JOSEPHINE LOUISE HOUSE

Josephine Louise House is an integral part of the historic Newcomb campus, as well as the residential experience. Tulane proposes to renovate the building to address deferred maintenance and interior building circulation, maintaining its residential use.

5. NEW ACADEMIC BUILDING

As Tulane right-sizes its academic units, some additional space will be needed. Two new academic buildings (this site and Caroline Richardson) will provide capacity to continue to properly house academic units on the Middle Campus. The Student Health Center will be replaced with a new academic building that will anchor the northern end of Newcomb Place, improving the facades and perimeter of the campus along Willow Street.

6. CAROLINE RICHARDSON BUILDING

In addition to the new academic building mentioned above, Caroline Richardson will be renovated and expanded. The front part of the building will be maintained, while the back of the building will be redeveloped. No change in use type is proposed.

7. MCALISTER AUDITORIUM

The renovation of and addition to McAlister Auditorium will make the space more flexible for a wider range of events that currently occur elsewhere on campus. This project will also add a much-needed fly space on the east side of the building to enable accommodation of standard back-of-house theater space that is currently lacking. No change in use type is proposed.

8-12. RESIDENCE HALL RENEWAL

The renewal of residential life is a key initiative in Tulane's goal to enhance the student experience. Most of the existing Bruff Quad will be redeveloped, including Phelps, Irby, Paterson, and Bruff dining hall, to address aging facilities and infrastructure as well as quality of housing stock. The southern wing of Warren House will also be replaced to address deferred maintenance. No change in use types is proposed for these sites, except for Bruff, which will be redeveloped as a residence hall.



NORTH CAMPUS

North Campus is Tulane's northern gateway, at the more commercial edge of the campus. North Campus is occupied by athletics facilities and the majority of the parking supply, as well as residence halls for upperclassmen and the Reily Recreation Center.

| PR | OJECT NAME | PROJECT Type | USE | нт | GSF |
|----|---|--------------------------|-----------------------------|---------|---------|
| 1 | Aron Apartments Redevelopment 1 | New construction | Residential | 60' | 50,000 |
| 2 | Aron Apartments Redevelopment 2 | New construction | Residential | 60'-84' | 85,000 |
| 3 | Aron Apartments Redevelopment 3 | New construction | Residential | 60'-84' | 105,000 |
| 4 | Health + Wellness Center and Reily Center | Renovation + Addition | Recreation/ Student Life | 30'-60' | 325,000 |
| 5 | Indoor Practice Facility | New construction | Athletics | 65' | 65,000 |
| 6 | Wilson Athletic Center | Renovation + Addition | Athletics | 65' | 100,000 |

1-3. RESIDENCE HALL RENEWAL

As mentioned in the previous page, the renewal of residential life is a key initiative towards enhancing the student experience. The Aron Apartments residential complex will be replaced as a part of this initiative in three wings, primarily on the apartments' existing site. No change in use type is proposed.

4. HEALTH + WELLNESS CENTER AND REILY CENTER

The proposed renovation and addition to the Reily Center will create a holistic Health and Wellness Center by bringing together Campus Health and Recreation in one facility. The Reily Center provides a visual terminus to the north-south pedestrian axis through campus, and the project includes a new entrance that will make the building more welcoming. Gameday operations and circulation through the area will be maintained as part of the Reily Center project. No significant change in use type is proposed – the Health and Wellness Center will be a similar use type to the Reily Center's existing recreational use type.





5. INDOOR PRACTICE FACILITY

The proposed Indoor Practice Facility would potentially enclose the existing outdoor practice field and provide administrative office space and athletic team and training rooms.

6. WILSON ATHLETIC CENTER

The renovation of and addition to the Wilson Center proposes to add one and a half floors to the existing building. This proposed project will right size the building for Athletics administrative uses, and will also rationalize the existing building to increase efficiency and space utilization.

