

Appendix K

Tribal Cultural Resources – AB 52 Correspondence

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Appendix K1

Agua Caliente Band of Cahuilla Indians

From: [Stephanie Tang](#)
To: [THPO Consulting](#)
Subject: RE: AB 52 Consultation - UCR 2021 Long Range Development Plan
Date: Friday, April 2, 2021 6:30:00 PM
Attachments: [UCR 2021 LRDP Draft Proposed Cultural TCR MMs.docx](#)
[UCR LRDP Cultural Resource Constraints Report.pdf](#)
[AB52 NoticeLtr ACBCI 05-19-2020.pdf](#)

Hi Patricia,

The University has been working on the Draft Program Environmental Impact Report for the proposed 2021 Long Range Development Plan and appreciate the Agua Caliente Band of Cahuilla Indians comments on the Initial Study that was prepared. I have attached the draft cultural resources/tribal cultural resources mitigation measures for your review and feedback.

In regards to the tribe's comment about a less than significant impact determination to human remains: California law recognizes the need to protect Native American human burials, skeletal remains, and items associated with Native American burials from vandalism and inadvertent destruction. The procedures for the treatment of Native American human remains are contained in California Health and Safety Code Sections 7050.5 and 7052 and California PRC Section 5097. If human remains are discovered during any construction activities, potentially damaging ground-disturbing activities in the area of the remains shall be halted immediately, and UCR shall notify the Riverside County coroner and the NAHC immediately, according to PRC Section 5097.98 and Section 7050.5 of California's Health and Safety Code. If the remains are determined by the NAHC to be Native American, the guidelines of the NAHC shall be adhered to in the treatment and disposition of the remains. Following the coroner's findings, UCR and the NAHC-designated most likely descendant shall recommend the ultimate treatment and disposition of the remains and take appropriate steps to ensure that additional human interments are not disturbed. The responsibilities for acting upon notification of a discovery of Native American human remains are identified in California PRC Section 5097.94. Compliance with California Health and Safety Code Sections 7050.5 and 7052 and California PRC Section 5097 would provide an opportunity to avoid or minimize the disturbance of human remains, and to appropriately treat any remains that are discovered. Therefore, based on the above discussion and required regulations in the event human remains are encountered, the University concludes a less than significant impact.

I have also attached AB 52 notice and LRDP Cultural Resource Constraint Study again, for your reference.

Please let me know if you have any suggested edits in tracked change edits/comments and whether you would like to set up a zoom call to discuss. Requesting your any edits/comments you may have by April 16, 2021, if possible.

Respectfully,

Stephanie Tang
Campus Environmental Planner
UNIVERSITY OF CALIFORNIA, RIVERSIDE
PLANNING, DESIGN & CONSTRUCTION
1223 UNIVERSITY AVE | SUITE 240 | RIVERSIDE CA 92507
951.827.1484 | cpp.ucr.edu

-----Original Message-----

From: THPO Consulting <ACBCI-THPO@aguacaliente.net>
Sent: Friday, October 23, 2020 3:35 PM
To: Stephanie Tang <stephanie.tang@ucr.edu>
Cc: THPO Consulting <ACBCI-THPO@aguacaliente.net>
Subject: AB 52 Consultation - UC Riverside 2021 Long Range Development Plan Comments on Initial Study

Good afternoon,

If you have any questions about the attached letter please feel free to contact me.

Thank you,

Patricia Garcia, Director
Agua Caliente Band of Cahuilla Indians
Tribal Historic Preservation Office
5401 Dinah Shore Drive
Palm Springs, CA 92264
Direct (760) 699-6907
Cell (760) 567-3761
Fax (760) 699-6924

*Due to COVID-19 the THPO is operating remotely with a reduced staff. Please send all correspondence to our department email address ACBCI-THPO@aguacaliente.net

From: [Stephanie Tang](#)
To: [THPO Consulting](#)
Subject: RE: AB 52 Consultation - UC Riverside 2021 Long Range Development Plan
Date: Monday, July 27, 2020 11:46:00 AM
Attachments: [UCR_Cultural_Report-031319.pdf](#)

Hi Patricia,

Thank you for your email. I wanted to touch base with you to see when the Tribe would like to consult on the University of California, Riverside's (UCR's) Long Range Development Plan (LRDP) which is a long-term master plan so to speak for future campus development in the next 15 years. Please note that because this is a long-term plan, no specific projects, site plans, grading plans, development plans, etc. have been prepared.

The AB 52 notice the Tribe received gives a brief summary of the proposed land uses, campus population projection, and projected development square footage through the horizon year 2035. The CEQA document for the proposed LRDP will be a programmatic level EIR. Future campus projects will undergo its own specific CEQA analysis at which point the Tribe will be provided relevant site plans, grading plans, geotechnical studies, etc. as part of the AB 52 process for those specific projects.

As a matter of information, the LRDP EIR Scoping Meeting will be held this Wednesday, July 29th from 6-8pm. Information on how to join the Scoping Meeting virtually as well as the Draft Initial Study is provided in the following link - <https://pdc.ucr.edu/environmental-planning-ceqa>.

I have attached the Cultural Resources Constraint Study that was prepared for the LRDP for your reference. Please let me know if you have any questions or need clarification. Looking forward to scheduling our AB 52 consultation. Thank you.

Respectfully,

Stephanie Tang
Campus Environmental Planner
UNIVERSITY OF CALIFORNIA, RIVERSIDE
PLANNING, DESIGN & CONSTRUCTION
1223 UNIVERSITY AVE | SUITE 240 | RIVERSIDE CA 92507
951.827.1484 | cpp.ucr.edu

-----Original Message-----

From: THPO Consulting <ACBCI-THPO@aguacaliente.net>
Sent: Friday, June 26, 2020 12:28 PM
To: Stephanie Tang <stephanie.tang@ucr.edu>
Subject: AB 52 Consultation - UC Riverside 2021 Long Range Development Plan

If you have any questions about the attached letter please feel free to contact me.

Thank you,

Patricia Garcia Plotkin
Agua Caliente Band of Cahuilla Indians
Director of Historic Preservation

*Due to COVID-19 the THPO is operating remotely with a reduced staff. Please send all correspondence to our department email address ACBCI-THPO@aguacaliente.net



02-032-2020-002

October 23, 2020

[VIA EMAIL TO:stephanie.tang@ucr.edu]
University of California, Riverside
Ms. Stephanie Tang
1223 University Avenue, Suite 240
Riverside, CA 92507

Re: AB 52 Consultation - UC Riverside 2021 Long Range Development Plan Comments on Initial Study

Dear Ms. Stephanie Tang,

The Agua Caliente Band of Cahuilla Indians (ACBCI) appreciates your efforts to include the Tribal Historic Preservation Office (THPO) in the UC Riverside 2021 Long Range Development Plan project. We have reviewed the documents and have the following comments:

- *Continued consultation on this project.
- * The THPO concurs on determination of Potentially Significant Impact to Historic Resources and Archaeological resources, however, the following Project Level Mitigation should be incorporated- Presence of a Tribal monitor for earth disturbing activities.
- * The THPO disagrees on determination of Less Than Significant Impact to Human Remains, and the following Project Level Mitigation should be incorporated- Presence of a Tribal monitor for earth disturbing activities.

Again, the Agua Caliente appreciates your interest in our cultural heritage. If you have questions or require additional information, please call me at (760)699-6907. You may also email me at ACBCI-THPO@aguacaliente.net.

Cordially,

Pattie Garcia-Plotkin
Director
Tribal Historic Preservation Office
AGUA CALIENTE BAND
OF CAHUILLA INDIANS



June 26, 2020

[VIA EMAIL TO:stephanie.tang@ucr.edu]
University of California, Riverside
Ms. Stephanie Tang
1223 University Avenue, Suite 240
Riverside, CA 92507

Re: AB 52 Consultation - UC Riverside 2021 Long Range Development Plan

Dear Ms. Stephanie Tang,

The Agua Caliente Band of Cahuilla Indians (ACBCI) appreciates your efforts to include the Tribal Historic Preservation Office (THPO) in the UC Riverside 2021 Long Range Development Plan project. The project area is not located within the boundaries of the ACBCI Reservation. However, it is within the Tribe's Traditional Use Area. For this reason, the ACBCI THPO requests the following:

*Continued consultation on this project.

*Formal government to government consultation under California Assembly Bill No. 52 (AB-52).

*A copy of the records search with associated survey reports and site records from the information center.

*A cultural resources inventory of the project area by a qualified archaeologist prior to any development activities in this area.

*Copies of any cultural resource documentation (report and site records) generated in connection with this project.

*The presence of an approved Agua Caliente Native American Cultural Resource Monitor(s) during any ground disturbing activities (including archaeological testing and surveys). Should buried cultural deposits be encountered, the Monitor may request that destructive construction halt and the Monitor shall notify a Qualified Archaeologist (Secretary of the Interior's Standards and Guidelines) to investigate and, if necessary, prepare a mitigation plan for submission to the State Historic Preservation Officer and the Agua Caliente Tribal Historic Preservation Office.

Again, the Agua Caliente appreciates your interest in our cultural heritage. If you have questions or require additional information, please call me at (760)699-6907. You may also email me at ACBCI-THPO@aguacaliente.net.

Cordially,

AGUA CALIENTE BAND OF CAHUILLA INDIANS



Pattie Garcia-Plotkin

Pattie Garcia-Plotkin
Director
Tribal Historic Preservation Office
AGUA CALIENTE BAND
OF CAHUILLA INDIANS

May 19, 2020

Patricia Garcia, Director of Tribal Historic Preservation Office
Agua Caliente Band of Cahuilla Indians
5401 Dinah Shore Drive
Palm Springs, California 92264

ACBCI-THPO@aguacaliente.net

Subject: Assembly Bill (AB) 52 Consultation (Public Resources Code §21080.3.1) – UC Riverside
2021 Long Range Development Plan, Riverside County, California

Dear Ms. Garcia:

The University of California, Riverside (UCR) is the lead agency, pursuant to the California Environmental Quality Act (CEQA), for the proposed 2021 Long Range Development Plan (LRDP) located in the City of Riverside, Riverside County, California. The proposed UCR 2021 LRDP is located within Sections 19, 20, 29, and 30 (Township 2 South; Range 4 West) of the USGS **Riverside East, CA 7.5 Minute Quadrangle**.

The approximate 1,108-acre campus is generally bounded by Blaine Street on the north, Watkins Drive on the east, Le Conte Drive on the south, and Chicago Avenue on the west. The campus is bisected diagonally by the Interstate 215/State Route 60 (I-215/SR-60) freeway. The two resulting areas of campus is described below. Refer to Exhibit 1 and Exhibit 2 for the regional location and aerial map, respectively.

East Campus

East Campus comprises approximately 604 acres and contains most of the University's built space. Nearly all the academic, research, and support facilities are located within the Academic Center circumscribed by Campus Drive, including most of the campus' original buildings. The northern half of East Campus is devoted to student housing and recreation. The Belltower marks the heart of the campus, at the center of the Carillon Mall. The terrain steepens to the south and east of East Campus and as a result, these areas are largely unbuilt.

West Campus

West Campus comprises approximately 504 acres and is largely used as agricultural teaching and research fields managed by the Agricultural Operations (Ag Ops) unit of College of Natural and Agricultural Services (CNAS). Several facilities are also located on West Campus: these include Parking Lot 30, University Extension (UNEX), and International Village, a housing complex intended for visiting international students. The University Substation, jointly owned by the City

of Riverside and UCR is at the northern edge of Parking Lot 30. There is a California Department of Transportation (Caltrans) service yard on an approximately 4.1-acre triangular parcel directly west of the I-215/SR-60 freeway, at the eastern terminus of Everton Place. The Gage Canal traverses the area north to south.

The 2021 LRDP proposes a net increase in development of approximately 3.7 million assignable square feet (asf) (approximately 6 million gross square feet [gsf]¹) of additional academic buildings and support facilities, including student housing. Therefore, the 2021 LRDP proposes a maximum of approximately 8.5 million asf (approximately 13 million gsf²) of total academic, research and support space development by the academic year 2035/2036 to accommodate the enrollment growth and meet program needs. The housing goal under the proposed 2021 LRDP would be to provide on-campus or campus-controlled student housing for 40 percent of the student population. The 2021 LRDP proposes to accommodate a total enrollment of approximately 35,000 students (three-quarter average headcount) by the academic year 2035/2036. It is anticipated that approximately 2,800 additional faculty and staff would be needed to support academic year 2035/2036 student enrollment.

A comparison of the projected population and campus development between the 2018/2019 academic year and 2021 LRDP projections are provided in Table 1.

Table 1 – Baseline (2018/2019) and 2021 LRDP (2035/2036) Project Population and Physical Development

Category	Baseline (2018/2019)	2021 LRDP (2035/2036)	Net 2021 LRDP Increase from Baseline
Campus Population			
Undergraduate Student Population (three-quarter average headcount)	20,581	28,000	7,419
Graduate Student Population (three-quarter average)	3,341	7,000	3,659
Total Student Population (three-quarter average)	23,922	35,000	11,078
Academic Faculty and Staff	1,702	2,545	843
Non-Academic Staff	3,037	5,000	1,963
Total Faculty/Staff Population	4,739	7,545	2,806
Campus Development (asf/gsf)			
Academics and Research	1,220,283 / 1,830,425	1,700,852 / 2,551,278	480,569 / 720,854
Academic Support	1,458,975 / 2,188,463	2,355,204 / 3,532,806	896,229 / 1,344,344
Student Life (including residential, residential dining, student health, student union, indoor recreation, and athletics)	1,875,963 / 2,813,945	4,198,504 / 6,297,756	2,322,541 / 3,483,812

1 Rounded to the nearest million

2 Rounded to the nearest million

Corporation Yard	248,279 / 372,419	248,279 / 372,419	0 / 0
Total Campus Development (asf/gsf)	4,803,500 / 7,205,250	8,502,839 / 12,754,259	3,699,339 / 5,549,009
On-Campus Housing Beds			
Residential (beds) (includes Freshmen, Triples, Upperclass, and Family Housing)	6,511	14,000	7,489
Source: UCR 2021 LRDP Program Model Notes: LRDP = Long Range Development Plan asf = assignable square feet gsf = gross square feet			

Land Use Descriptions

The proposed 2021 LRDP provides long-term planning for the land uses, activities and facilities on the main UCR campus. Predominant uses can be described by the primary facilities, programs, and/or activities within a geographic area on campus to achieve specific planning objectives. In many instances, other secondary permissible uses are also allowed within the predominant land use category. The proposed 2021 LRDP land uses are described below and are shown on Exhibit 3.

A comparison of the land uses from the 2005 LRDP and proposed 2021 LRDP are shown in Table 2.

Table 2 – 2005 LRDP versus 2021 LRDP Land Uses

Land Use Designations	2005 LRDP (Acres)		2021 LRDP (Acres)	
	West Campus	East Campus	West Campus	East Campus
Academics & Research	54.3	132.2	0.0	184.3
Campus Support	9.1	11.0	51.0	3.0
Land-based Research	294.9	0.0	419.3	0.0
Open Space Reserve	0.0	130.5	0.0	154.8
Recreation & Athletics	14.1	53.4	0.0	28.7
Student Neighborhood	68.5	100.1	5.4	136.4
2021 LRDP-Specific Land Use Designations¹				
Agricultural/Campus Research	Not Applicable	Not Applicable	19.4	0.0
UCR Botanic Gardens	Not Applicable	Not Applicable	0.0	43.7
Canyon Crest Gateway	Not Applicable	Not Applicable	0.0	31.9
University Avenue Gateway	Not Applicable	Not Applicable	8.3	21.3

Non-UCR Land of Interest	Not Applicable	Not Applicable	12.8 ³	0.0
2005 LRDP-Specific Land Use Designations²				
Open Space	25.2	144.2	Not Applicable	Not Applicable
Campus Reserve	37.3	0.0	Not Applicable	Not Applicable
Non-Institutional Agencies	0.0	12.3	Not Applicable	Not Applicable
Parking	7.9	17.1	Not Applicable	Not Applicable
Totals				
Total Acres by Campus	511.3	600.8	503.4	604.1
Total Acres (Rounded) ⁴	1,112		1,108	
Source: GIS. Notes: ¹ These land use designations are new to the 2021 LRDP and were not used as land use categories under the 2005 LRDP. ² The acreage from 2005 LRDP Land Use Designations no longer in use have been incorporated into the proposed 2021 LRDP Land Use Designations as appropriate, e.g. 25 acres of parking lots has been allocated among the new land use areas throughout campus based on location. ³ Non-UCR Land of Interest is not included in the total acreage under the 2021 LRDP. ⁴ The difference in the acreage between the 2005 LRDP and 2021 LRDP is related to the acquisition of Oban and Falkirk Apartments and the acquisition of several properties in Frost Court and one on Watkins Ave next to the Chancellor's residence. There was also the sale of approximately 18 acres of land on the West Campus to CARB.				

Academics & Research (~184.3 acres)

The Academics & Research land use areas are located within or adjacent to the core of East Campus, primarily bounded by the campus loop road. This land use designation consists of facilities dedicated to undergraduate and graduate learning and research environments, and daytime student life activities, such as the student union and food services.

Academics & Research facilities may include classrooms; instructional and research laboratories and greenhouses; undergraduate, graduate, and professional schools and associated programs; libraries; advanced scientific research facilities; federal research partnerships; performance and cultural facilities; clinical facilities; and ancillary support facilities, such as general administrative offices, conference rooms, and meeting spaces. Additional uses are those supporting core campus student life activities, and food services, such as the Highlander Union Building and The Barn. Secondary permissible uses include parking, utility infrastructure, and other campus support services.

Agricultural/Campus Research (~19.4 acres)

The Agricultural/Campus Research land use is established to enhance and expand external engagement of UCR's research, education, and public service mission by providing a principal place for facilities and activities that support the University and the City of Riverside's aspirations to make and showcase UCR as a recognized center for innovation in agricultural sciences and technology.

Agricultural/Campus Research facilities may include space for interdisciplinary research and education; support of land-based research activities; external research partnerships; and public-private innovation partnerships. Secondary permissible uses include parking, open space, utility infrastructure, and other support uses.

Land-based Research (~419.3 acres)

The Land-based Research land use areas are located on West Campus and retain the existing agricultural land-based teaching and research fields.

Land-based Research land uses may include agricultural field research; instructional and research laboratories; greenhouses; and services supporting agricultural research. Secondary permissible uses also include parking, storage, utility infrastructure, and related support services/facilities.

Student Neighborhood (~141.8 acres)

The Student Neighborhood land use areas are predominantly located within the northern portions of East Campus and encompass primarily non-academic uses to facilitate vibrant undergraduate and graduate student learning experiences outside of the classroom environment.

Student Neighborhood land uses are meant to accommodate a diverse array of uses to ensure that student needs are met within an interactive, mixed-use environment. Land uses may include student residences for undergraduate and graduate students, and students with families; student services, meeting, and instructional space; food service and retail; appropriately scaled recreation and athletic facilities; childcare and pre-schools proximate to family housing; parking primarily for students; and other residential support services, such as facilities services and public safety.

Recreation & Athletics (~28.7 acres)

The Recreation & Athletics land uses are concentrated in two areas in the northern portion of East Campus and include the Student Recreation Center, the track facility, tennis courts, and the baseball stadium on Blaine Street. Additional neighborhood-scale facilities would be interspersed within student neighborhoods, as indicated above, to improve student access, and create a more dynamic student experience into the evenings and on weekends.

Recreation & Athletics land uses may include facilities to accommodate intercollegiate athletics, and campus recreation, such as large scale indoor and outdoor athletic and recreation facilities, playfields, and courts. Secondary permissible uses also include parking, food service, administrative areas, office and meeting space, and other supporting uses.

Campus Support (~54.0 acres)

The Campus Support land use areas would be primarily located on the eastern portion of West Campus, with a small land use area located in the northeast portion of East Campus. Land uses include general campus support services, such as administrative and institutional support functions, including facilities services, public safety, parking and transportation, service yards, maintenance facilities, trade shops, materials handling and storage, inclusive of hazardous materials, shipping and receiving, utility plants and systems, fleet storage, parking, and other support functions.

Open Space Reserve (~154.8 acres)

The Open Space Reserve land use designation would recognize, protect, and enhance areas that have ecological or aesthetic value to campus, including those subject to special development constraints due to native or endangered species habitats, steep or unique terrain such as arroyos, and riparian corridors or other natural features. This land use designation is intended to recognize that these areas are major contributors to UCR's character and ecology.

The Open Space Reserve land uses would include designated hillsides, storm water management infrastructure, habitat restoration and management activities, trails and minor amenities such as seating and viewing areas, and other features compatible with natural open spaces. Secondary permissible uses include facilities that support campus open space resources such as maintenance roads, storage structures, and incidental field research facilities.

UCR Botanic Gardens (~43.7 acres)

The UCR Botanic Gardens is in the easternmost portion of East Campus, at the foothills of the Box Springs Mountains, and serves a unique role as a venue for a wide array of teaching, research, and demonstration activities. Approximately one-third of the UCR Botanic Gardens land remains natural, featuring the native habitat of the region.

UCR Botanic Gardens land uses include demonstration gardens, habitat restoration and management, and incidental facilities, such as interpretive centers, seating and viewing areas, and other amenities typically compatible with a botanic garden program. Secondary permissible uses include support facilities for the UCR Botanic Gardens and parking.

Canyon Crest Gateway (~31.9 acres)

The Canyon Crest Gateway land use designation is in the northern portion of East Campus, generally bordering Canyon Crest Drive, between Blaine Street to the north and half a block south of Linden Street. The Canyon Crest Gateway is envisioned as a high-density, horizontal and vertical mixed-use gateway environment that will serve as a campus "Main Street" for the campus population to experience on a regular basis. It would accommodate a variety of student housing needs, above an array of student and commercial services that meet the needs of the campus and the local community. This corridor will continue to serve as a multi-modal arterial, but with increased focus on pedestrian-oriented uses at the lower levels of mid-rise structures. Parking would be carefully integrated into this area to allow for safe and convenient access from adjacent side streets, supportive of the desired pedestrian experience along the main street.

Canyon Crest Gateway uses may include student housing, recreation and athletics facilities, university-oriented services, administrative and support service offices, neighborhood-serving commercial and retail space such as banks, pharmacies, grocery outlets, etc., restaurants, professional services space inclusive of outpatient clinical facilities, hotel/conference center(s), alumni center, public safety, and other complementary uses, including affiliated and non-affiliated educational facilities. Secondary permissible uses include parking, academic uses, open space, and other support uses, as well as multi-modal transportation support facilities.

University Avenue Gateway (~21.3 acres)

The University Avenue Gateway land use designation begins on the northern portion of West Campus and continues east under I-215 along University Avenue into the core of East Campus. The University Avenue Gateway is envisioned as the campus' primary entryway, connecting

campus to Downtown Riverside and the broader Riverside community. The area is intended to encourage activities that express a welcoming and identifiable approach to campus, create identity, and that are active during the daytime and evening hours as well as on weekends, with an emphasis on street-oriented interaction and engagement. The University Avenue Gateway is envisioned to include a dense and diverse mix of uses that provide opportunities for greater campus-community interaction, and that collectively reinforce the importance of the area as the terminus of the University Avenue corridor, which connects campus with Downtown Riverside, approximately 3 miles to the west.

University Avenue Gateway uses may include academic instruction and research facilities above, or in conjunction with, large lecture halls or assembly and exhibition spaces, a visitor's center, food services and cafes, student services, multi-modal transportation support facilities, and other compatible non-UCR uses. Secondary permissible uses include parking, open space, and other support uses.

Non-UCR Land of Interest (~12.8 acres)

While not a designated land use, the 2021 LRDP identifies two properties not currently owned by UCR as potential opportunity areas for University-related uses, should they become available for University use in the future. They include the existing Caltrans Yard at the east end of Everton Drive and a City of Riverside-owned, eight-acre parcel of land that is landlocked within West Campus.

Assembly Bill (AB) 52 requires lead agencies to consult with California Native American Tribes that request such consultation in writing prior to the agency's release of a Notice of Preparation (NOP) of an Environmental Impact Report (EIR), or notice of a Mitigated Negative Declaration (MND), or Negative Declaration (ND) on or after July 1, 2015. UCR received your September 16, 2015 letter requesting formal notification of proposed projects within the Agua Caliente Band of Cahuilla Indians Traditional Use Area. This letter is intended as formal notification of the proposed 2021 LRDP pursuant to AB 52.

Your participation in this local planning process is important. A Cultural Resources Constraint Study for the 2021 LRDP has been prepared. The Sacred Lands File Search (SLF) conducted by the Native American Heritage Commission (NAHC) for the proposed 2021 LRDP had positive results. If you possess any information or knowledge regarding Native American Sacred Lands or other tribal cultural resources in and around the campus area, and wish to consult with the UCR regarding these resources or mitigation measures to reduce impacts of the proposed 2021 LRDP, please direct your email to stephanie.tang@ucr.edu or any correspondence on this matter to:

Stephanie Tang
Campus Environmental Planner
University of California, Riverside
Planning, Design & Construction
1223 University Avenue, Suite 240
Riverside, CA 92507-7209

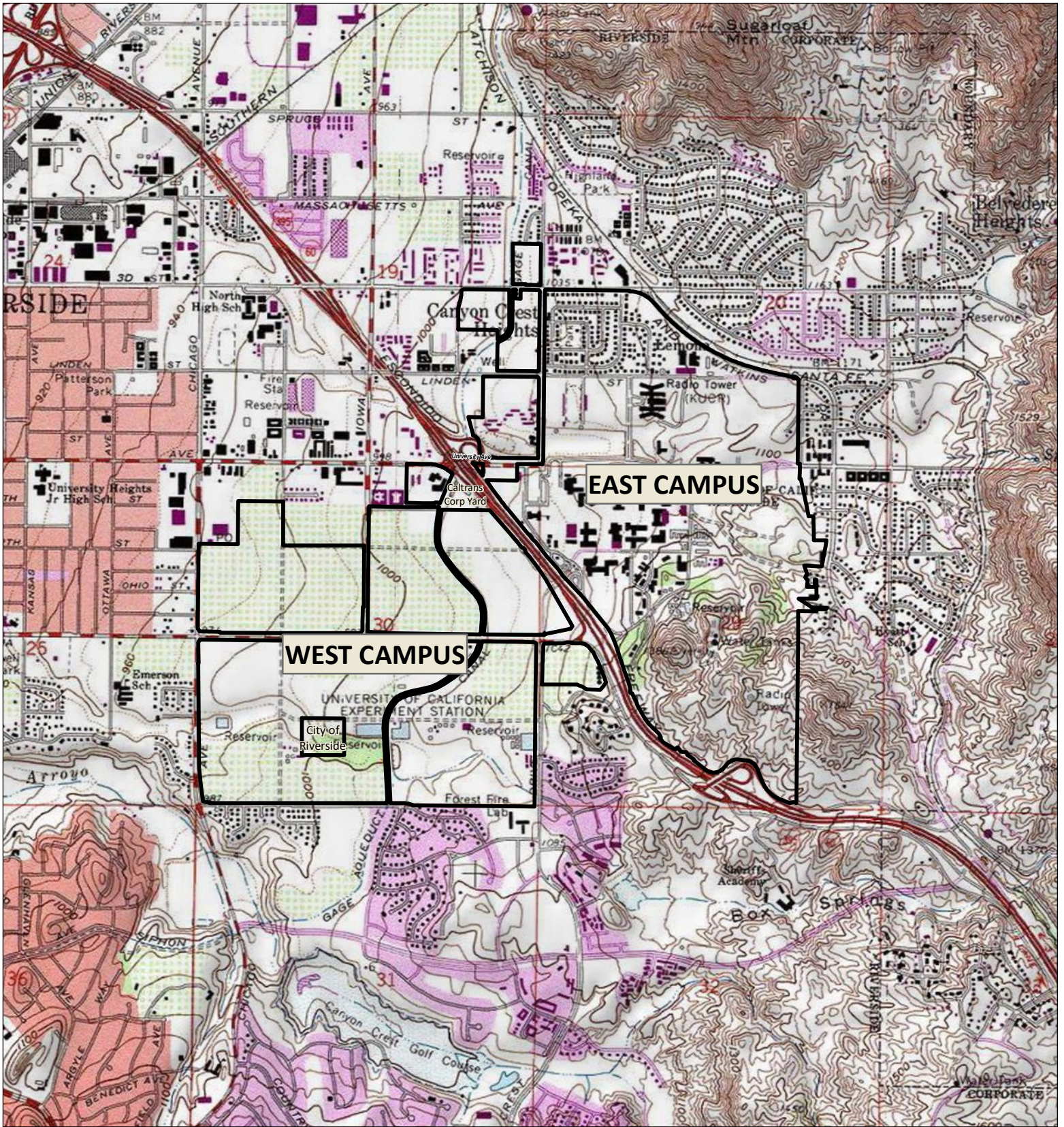
Please let me know if you have any questions or would like to discuss the proposed 2021 LRDP. I can be reached by phone at (951) 827-1484 or via email at stephanie.tang@ucr.edu. Thank you

for your interest on projects at UCR.

Respectfully,

Stephanie Tang

Stephanie Tang
Campus Environmental Planner




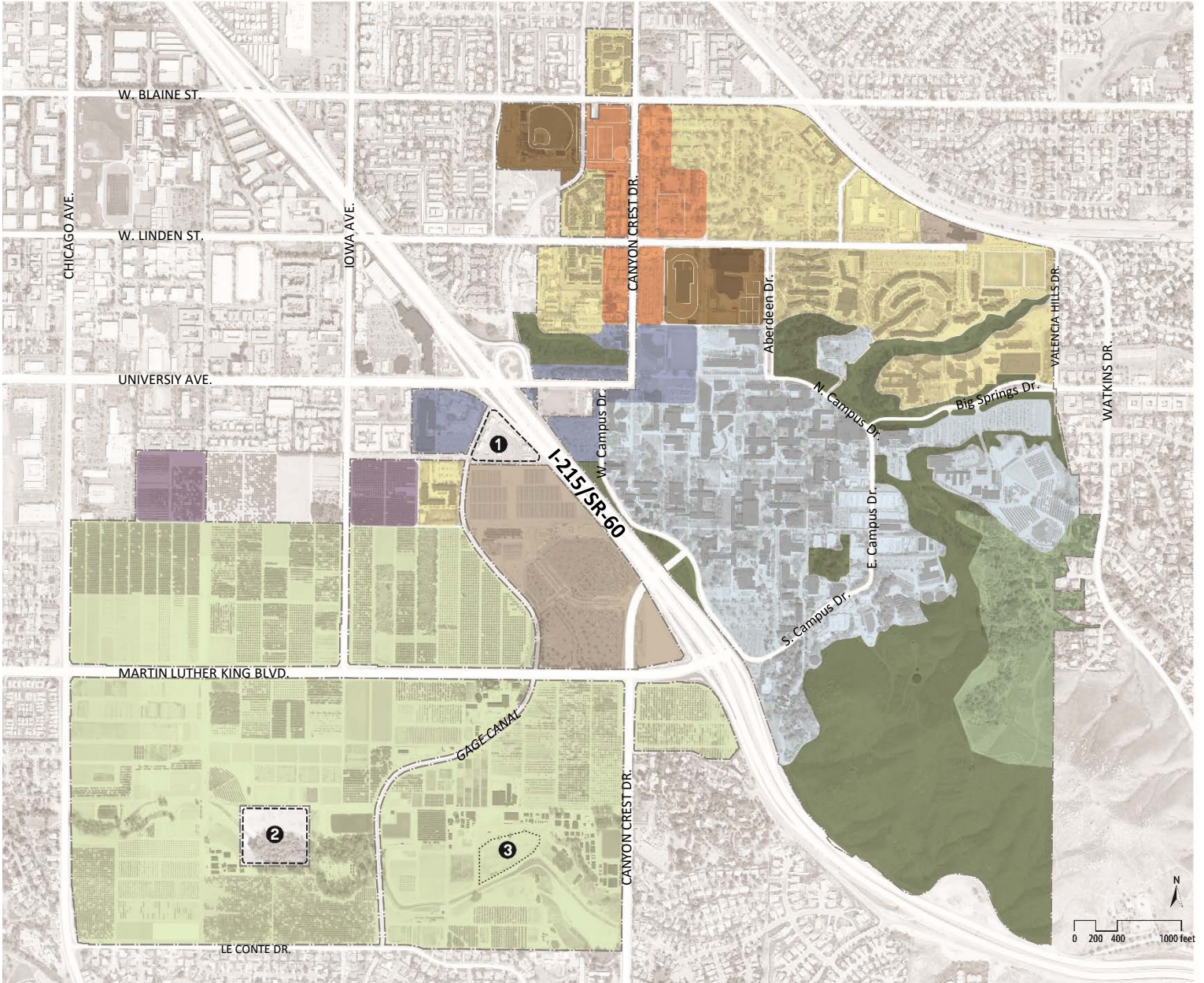
 UCR Campus Boundary

EXHIBIT 1
Regional Location














 UCR Campus Boundary

EXHIBIT 2
Aerial Map



LEGEND: LAND USE DIAGRAM

- 1 Caltrans Yard, not in LRDP planning scope
- 2 City of Riverside property, not in LRDP planning scope
- 3 Development of this approximately 3.25-acre site shall be prohibited from developing uses per a Covenant to Restrict Use of Property entered into between the Department of Toxic Substances Control and The Regents of the University of California, in which a deed restriction was filed on July 26, 2006

	ACADEMICS & RESEARCH		RECREATION & ATHLETICS
	AGRICULTURAL/CAMPUS RESEARCH		STUDENT NEIGHBORHOOD
	LAND-BASED RESEARCH		CANYON CREST GATEWAY
	CAMPUS SUPPORT		UNIVERSITY AVENUE GATEWAY
	OPEN SPACE RESERVE		NON-UCR LAND OF INTEREST
	UCRBOTANIC GARDENS		

Appendix K2

Cahuilla Band of Indians

From: [Stephanie Tang](#)
To: "[BobbyRay Esparza](#)"; "[anthony madrigal](#)"; "[CHAIRMAN@CAHUILLA.NET](#)"
Subject: RE: AB 52 Consultation - UC Riverside 2021 Long Range Development Plan
Date: Friday, April 2, 2021 6:58:00 PM
Attachments: [AB52_NoticeLtr_Cahuilla.pdf](#)
[image001.png](#)

Hi,

The 2021 Long Range Development Plan AB 52 notice was emailed to the Cahuilla Band of Indians on May 19, 2020 and the University has not heard from the tribe whether the tribe would like to consult on this project. I have attached the AB 52 notice again for your reference. Please kindly let me know by April 9, 2021 if the tribe would like to consult on this project otherwise I will assume the tribe does not wish to consult. Thank you so much.

Respectfully,

Stephanie Tang

Campus Environmental Planner

UNIVERSITY OF CALIFORNIA, RIVERSIDE

PLANNING, DESIGN & CONSTRUCTION

1223 UNIVERSITY AVE | SUITE 240 | RIVERSIDE CA 92507

951.827.1484 | cpp.ucr.edu

From: BobbyRay Esparza <Besparza@cahuilla.net>
Sent: Tuesday, May 26, 2020 2:34 PM
To: Stephanie Tang <stephanie.tang@ucr.edu>
Subject: Re: AB 52 Consultation - UC Riverside 2021 Long Range Development Plan

Hello,

Yes an emailed AB 52 notice for the above project will be fine and no hard copy will be needed. Thank you

Respectfully,

BobbyRay Esparza

Cultural Coordinator

Cahuilla Band of Indians

Cell: (760)423-2773

Office: (951)763-5549

Fax:(951)763-2808

From: Stephanie Tang <stephanie.tang@ucr.edu>
Sent: Tuesday, May 26, 2020 2:25 PM
To: BobbyRay Esparza <Besparza@cahuilla.net>
Subject: RE: AB 52 Consultation - UC Riverside 2021 Long Range Development Plan


Hi BobbyRay,

Could you also confirm that the emailed AB 52 notice for UCR's proposed 2021 LRDP is also sufficient and no hardcopy is needed?

Thank you.

Kind regards,

Stephanie Tang
Campus Environmental Planner

 **UCR** | Planning, Design & Construction
UNIVERSITY OF CALIFORNIA, RIVERSIDE
1223 UNIVERSITY AVE | SUITE 240 | RIVERSIDE CA 92507
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From: Stephanie Tang
Sent: Tuesday, May 19, 2020 5:39 PM
To: BobbyRay Esparza <Besparza@cahuilla.net>; anthony madrigal <anthonymad2002@gmail.com>; Daniel Salgado <CHAIRMAN@CAHUILLA.NET>
Subject: AB 52 Consultation - UC Riverside 2021 Long Range Development Plan

Hi,

The University of California, Riverside (UCR) is the lead agency, pursuant to the California Environmental Quality Act (CEQA), for the proposed 2021 Long Range Development Plan (LRDP). The approximate 1,108-acre campus is generally bounded by Blaine Street on the north, Watkins Drive on the east, Le Conte Drive on the south, and Chicago Avenue on the west. The campus is bisected diagonally by the Interstate 215/State Route 60 (I-215/SR-60) freeway. Please see attached PDF for a description of the proposed UCR 2021 LRDP.

Assembly Bill 52 (AB 52) requires lead agencies to consult with California Native American tribes that request such consultation in writing prior to the agency's release of a Notice of Preparation (NOP) of an Environmental Impact Report (EIR), or notice of a Mitigated Negative Declaration (MND), or Negative Declaration (ND) on or after July 1, 2015. UCR received your May 19, 2020 letter requesting formal notification of proposed projects within the Cahuilla Band of Indians Traditional Use Area. The attached letter is intended as formal notification of the proposed 2021 LRDP pursuant to AB 52.

Please let me know if you have any questions or would like to discuss the proposed 2021

LRDP. Could you also let me know if you need a hard copy of the AB 52 notice or whether this email along with the attached AB 52 notice is sufficient.

Thank you for your interest on projects at UCR.

Kind regards,

Stephanie Tang

Campus Environmental Planner

UCR | Planning, Design & Construction

UNIVERSITY OF CALIFORNIA, RIVERSIDE

1223 UNIVERSITY AVE | SUITE 240 | RIVERSIDE CA 92507

951.827.1484 | cpp.ucr.edu

May 19, 2020

Daniel Salgado, Chairperson
Cahuilla Band of Indians
52701 U.S. Highway 371
Anza, CA 92539

Chairman@cahuilla.net, Besparza@cahuilla.net, anthonymad2002@gmail.com

Subject: Assembly Bill (AB) 52 Consultation (Public Resources Code §21080.3.1) – UC Riverside
2021 Long Range Development Plan, Riverside County, California

Dear Mr. Salgado:

The University of California, Riverside (UCR) is the lead agency, pursuant to the California Environmental Quality Act (CEQA), for the proposed 2021 Long Range Development Plan (LRDP) located in the City of Riverside, Riverside County, California. The proposed UCR 2021 LRDP is located within Sections 19, 20, 29, and 30 (Township 2 South; Range 4 West) of the USGS **Riverside East, CA 7.5 Minute Quadrangle**.

The approximate 1,108-acre campus is generally bounded by Blaine Street on the north, Watkins Drive on the east, Le Conte Drive on the south, and Chicago Avenue on the west. The campus is bisected diagonally by the Interstate 215/State Route 60 (I-215/SR-60) freeway. The two resulting areas of campus is described below. Refer to Exhibit 1 and Exhibit 2 for the regional location and aerial map, respectively.

East Campus

East Campus comprises approximately 604 acres and contains most of the University's built space. Nearly all the academic, research, and support facilities are located within the Academic Center circumscribed by Campus Drive, including most of the campus' original buildings. The northern half of East Campus is devoted to student housing and recreation. The Belltower marks the heart of the campus, at the center of the Carillon Mall. The terrain steepens to the south and east of East Campus and as a result, these areas are largely unbuilt.

West Campus

West Campus comprises approximately 504 acres and is largely used as agricultural teaching and research fields managed by the Agricultural Operations (Ag Ops) unit of College of Natural and Agricultural Services (CNAS). Several facilities are also located on West Campus: these include Parking Lot 30, University Extension (UNEX), and International Village, a housing complex

intended for visiting international students. The University Substation, jointly owned by the City of Riverside and UCR is at the northern edge of Parking Lot 30. There is a California Department of Transportation (Caltrans) service yard on an approximately 4.1-acre triangular parcel directly west of the I-215/SR-60 freeway, at the eastern terminus of Everton Place. The Gage Canal traverses the area north to south.

The 2021 LRDP proposes a net increase in development of approximately 3.7 million assignable square feet (asf) (approximately 6 million gross square feet [gsf]¹) of additional academic buildings and support facilities, including student housing. Therefore, the 2021 LRDP proposes a maximum of approximately 8.5 million asf (approximately 13 million gsf²) of total academic, research and support space development by the academic year 2035/2036 to accommodate the enrollment growth and meet program needs. The housing goal under the proposed 2021 LRDP would be to provide on-campus or campus-controlled student housing for 40 percent of the student population. The 2021 LRDP proposes to accommodate a total enrollment of approximately 35,000 students (three-quarter average headcount) by the academic year 2035/2036. It is anticipated that approximately 2,800 additional faculty and staff would be needed to support academic year 2035/2036 student enrollment.

A comparison of the projected population and campus development between the 2018/2019 academic year and 2021 LRDP projections are provided in Table 1.

Table 1 – Baseline (2018/2019) and 2021 LRDP (2035/2036) Project Population and Physical Development

Category	Baseline (2018/2019)	2021 LRDP (2035/2036)	Net 2021 LRDP Increase from Baseline
Campus Population			
Undergraduate Student Population (three-quarter average headcount)	20,581	28,000	7,419
Graduate Student Population (three-quarter average)	3,341	7,000	3,659
Total Student Population (three-quarter average)	23,922	35,000	11,078
Academic Faculty and Staff	1,702	2,545	843
Non-Academic Staff	3,037	5,000	1,963
Total Faculty/Staff Population	4,739	7,545	2,806
Campus Development (asf/gsf)			

1 Rounded to the nearest million

2 Rounded to the nearest million

Academics and Research	1,220,283 / 1,830,425	1,700,852 / 2,551,278	480,569 / 720,854
Academic Support	1,458,975 / 2,188,463	2,355,204 / 3,532,806	896,229 / 1,344,344
Student Life (including residential, residential dining, student health, student union, indoor recreation, and athletics)	1,875,963 / 2,813,945	4,198,504 / 6,297,756	2,322,541 / 3,483,812
Corporation Yard	248,279 / 372,419	248,279 / 372,419	0 / 0
Total Campus Development (asf/gsf)	4,803,500 / 7,205,250	8,502,839 / 12,754,259	3,699,339 / 5,549,009
On-Campus Housing Beds			
Residential (beds) (includes Freshmen, Triples, Upperclass, and Family Housing)	6,511	14,000	7,489
Source: UCR 2021 LRDP Program Model Notes: LRDP = Long Range Development Plan asf = assignable square feet gsf = gross square feet			

Land Use Descriptions

The proposed 2021 LRDP provides long-term planning for the land uses, activities and facilities on the main UCR campus. Predominant uses can be described by the primary facilities, programs, and/or activities within a geographic area on campus to achieve specific planning objectives. In many instances, other secondary permissible uses are also allowed within the predominant land use category. The proposed 2021 LRDP land uses are described below and are shown on Exhibit 3.

A comparison of the land uses from the 2005 LRDP and proposed 2021 LRDP are shown in Table 2.

Table 2 – 2005 LRDP versus 2021 LRDP Land Uses

Land Use Designations	2005 LRDP (Acres)		2021 LRDP (Acres)	
	West Campus	East Campus	West Campus	East Campus
Academics & Research	54.3	132.2	0.0	184.3
Campus Support	9.1	11.0	51.0	3.0
Land-based Research	294.9	0.0	419.3	0.0
Open Space Reserve	0.0	130.5	0.0	154.8

Recreation & Athletics	14.1	53.4	0.0	28.7
Student Neighborhood	68.5	100.1	5.4	136.4
2021 LRDP-Specific Land Use Designations¹				
Agricultural/Campus Research	Not Applicable	Not Applicable	19.4	0.0
UCR Botanic Gardens	Not Applicable	Not Applicable	0.0	43.7
Canyon Crest Gateway	Not Applicable	Not Applicable	0.0	31.9
University Avenue Gateway	Not Applicable	Not Applicable	8.3	21.3
Non-UCR Land of Interest	Not Applicable	Not Applicable	12.8 ³	0.0
2005 LRDP-Specific Land Use Designations²				
Open Space	25.2	144.2	Not Applicable	Not Applicable
Campus Reserve	37.3	0.0	Not Applicable	Not Applicable
Non-Institutional Agencies	0.0	12.3	Not Applicable	Not Applicable
Parking	7.9	17.1	Not Applicable	Not Applicable
Totals				
Total Acres by Campus	511.3	600.8	503.4	604.1
Total Acres (Rounded) ⁴	1,112		1,108	
<p>Source: GIS.</p> <p>Notes:</p> <p>¹ These land use designations are new to the 2021 LRDP and were not used as land use categories under the 2005 LRDP.</p> <p>² The acreage from 2005 LRDP Land Use Designations no longer in use have been incorporated into the proposed 2021 LRDP Land Use Designations as appropriate, e.g. 25 acres of parking lots has been allocated among the new land use areas throughout campus based on location.</p> <p>³ Non-UCR Land of Interest is not included in the total acreage under the 2021 LRDP.</p> <p>⁴ The difference in the acreage between the 2005 LRDP and 2021 LRDP is related to the acquisition of Oban and Falkirk Apartments and the acquisition of several properties in Frost Court and one on Watkins Ave next to the Chancellor's residence. There was also the sale of approximately 18 acres of land on the West Campus to CARB.</p>				

Academics & Research (~184.3 acres)

The Academics & Research land use areas are located within or adjacent to the core of East Campus, primarily bounded by the campus loop road. This land use designation consists of facilities dedicated to undergraduate and graduate learning and research environments, and daytime student life activities, such as the student union and food services.

Academics & Research facilities may include classrooms; instructional and research laboratories and greenhouses; undergraduate, graduate, and professional schools and associated programs; libraries; advanced scientific research facilities; federal research partnerships; performance and cultural facilities; clinical facilities; and ancillary support facilities, such as general administrative offices, conference rooms, and meeting spaces. Additional uses are those supporting core campus student life activities, and food services, such as the Highlander Union Building and The Barn. Secondary permissible uses include parking, utility infrastructure, and other campus support services.

Agricultural/Campus Research (~19.4 acres)

The Agricultural/Campus Research land use is established to enhance and expand external engagement of UCR's research, education, and public service mission by providing a principal place for facilities and activities that support the University and the City of Riverside's aspirations to make and showcase UCR as a recognized center for innovation in agricultural sciences and technology.

Agricultural/Campus Research facilities may include space for interdisciplinary research and education; support of land-based research activities; external research partnerships; and public-private innovation partnerships. Secondary permissible uses include parking, open space, utility infrastructure, and other support uses.

Land-based Research (~419.3 acres)

The Land-based Research land use areas are located on West Campus and retain the existing agricultural land-based teaching and research fields.

Land-based Research land uses may include agricultural field research; instructional and research laboratories; greenhouses; and services supporting agricultural research. Secondary permissible uses also include parking, storage, utility infrastructure, and related support services/facilities.

Student Neighborhood (~141.8 acres)

The Student Neighborhood land use areas are predominantly located within the northern portions of East Campus and encompass primarily non-academic uses to facilitate vibrant undergraduate and graduate student learning experiences outside of the classroom environment.

Student Neighborhood land uses are meant to accommodate a diverse array of uses to ensure that student needs are met within an interactive, mixed-use environment. Land uses may include student residences for undergraduate and graduate students, and students with families; student services, meeting, and instructional space; food service and retail; appropriately scaled recreation and athletic facilities; childcare and pre-schools proximate to family housing; parking primarily for students; and other residential support services, such as facilities services and public safety.

Recreation & Athletics (~28.7 acres)

The Recreation & Athletics land uses are concentrated in two areas in the northern portion of East Campus and include the Student Recreation Center, the track facility, tennis courts, and the baseball stadium on Blaine Street. Additional neighborhood-scale facilities would be interspersed within student neighborhoods, as indicated above, to improve student access, and create a more dynamic student experience into the evenings and on weekends.

Recreation & Athletics land uses may include facilities to accommodate intercollegiate athletics, and campus recreation, such as large scale indoor and outdoor athletic and recreation facilities, playfields, and courts. Secondary permissible uses also include parking, food service, administrative areas, office and meeting space, and other supporting uses.

Campus Support (~54.0 acres)

The Campus Support land use areas would be primarily located on the eastern portion of West Campus, with a small land use area located in the northeast portion of East Campus. Land uses include general campus support services, such as administrative and institutional support functions, including facilities services, public safety, parking and transportation, service yards, maintenance facilities, trade shops, materials handling and storage, inclusive of hazardous materials, shipping and receiving, utility plants and systems, fleet storage, parking, and other support functions.

Open Space Reserve (~154.8 acres)

The Open Space Reserve land use designation would recognize, protect, and enhance areas that have ecological or aesthetic value to campus, including those subject to special development constraints due to native or endangered species habitats, steep or unique terrain such as arroyos, and riparian corridors or other natural features. This land use designation is intended to recognize that these areas are major contributors to UCR's character and ecology.

The Open Space Reserve land uses would include designated hillsides, storm water management infrastructure, habitat restoration and management activities, trails and minor amenities such as seating and viewing areas, and other features compatible with natural open spaces. Secondary permissible uses include facilities that support campus open space resources such as maintenance roads, storage structures, and incidental field research facilities.

UCR Botanic Gardens (~43.7 acres)

The UCR Botanic Gardens is in the easternmost portion of East Campus, at the foothills of the Box Springs Mountains, and serves a unique role as a venue for a wide array of teaching, research, and demonstration activities. Approximately one-third of the UCR Botanic Gardens land remains natural, featuring the native habitat of the region.

UCR Botanic Gardens land uses include demonstration gardens, habitat restoration and management, and incidental facilities, such as interpretive centers, seating and viewing areas, and other amenities typically compatible with a botanic garden program. Secondary permissible uses include support facilities for the UCR Botanic Gardens and parking.

Canyon Crest Gateway (~31.9 acres)

The Canyon Crest Gateway land use designation is in the northern portion of East Campus, generally bordering Canyon Crest Drive, between Blaine Street to the north and half a block south of Linden Street. The Canyon Crest Gateway is envisioned as a high-density, horizontal and vertical mixed-use gateway environment that will serve as a campus “Main Street” for the campus population to experience on a regular basis. It would accommodate a variety of student housing needs, above an array of student and commercial services that meet the needs of the campus and the local community. This corridor will continue to serve as a multi-modal arterial, but with increased focus on pedestrian-oriented uses at the lower levels of mid-rise structures. Parking would be carefully integrated into this area to allow for safe and convenient access from adjacent side streets, supportive of the desired pedestrian experience along the main street.

Canyon Crest Gateway uses may include student housing, recreation and athletics facilities, university-oriented services, administrative and support service offices, neighborhood-serving commercial and retail space such as banks, pharmacies, grocery outlets, etc., restaurants, professional services space inclusive of outpatient clinical facilities, hotel/conference center(s), alumni center, public safety, and other complementary uses, including affiliated and non-affiliated educational facilities. Secondary permissible uses include parking, academic uses, open space, and other support uses, as well as multi-modal transportation support facilities.

University Avenue Gateway (~21.3 acres)

The University Avenue Gateway land use designation begins on the northern portion of West Campus and continues east under I-215 along University Avenue into the core of East Campus. The University Avenue Gateway is envisioned as the campus’ primary entryway, connecting campus to Downtown Riverside and the broader Riverside community. The area is intended to encourage activities that express a welcoming and identifiable approach to campus, create identity, and that are active during the daytime and evening hours as well as on weekends, with an emphasis on street-oriented interaction and engagement. The University Avenue Gateway is envisioned to include a dense and diverse mix of uses that provide opportunities for greater campus-community interaction, and that collectively reinforce the importance of the area as the terminus of the University Avenue corridor, which connects campus with Downtown Riverside, approximately 3 miles to the west.



University Avenue Gateway uses may include academic instruction and research facilities above, or in conjunction with, large lecture halls or assembly and exhibition spaces, a visitor's center, food services and cafes, student services, multi-modal transportation support facilities, and other compatible non-UCR uses. Secondary permissible uses include parking, open space, and other support uses.

Non-UCR Land of Interest (~12.8 acres)

While not a designated land use, the 2021 LRDP identifies two properties not currently owned by UCR as potential opportunity areas for University-related uses, should they become available for University use in the future. They include the existing Caltrans Yard at the east end of Everton Drive and a City of Riverside-owned, eight-acre parcel of land that is landlocked within West Campus.

Assembly Bill (AB) 52 requires lead agencies to consult with California Native American Tribes that request such consultation in writing prior to the agency's release of a Notice of Preparation (NOP) of an Environmental Impact Report (EIR), or notice of a Mitigated Negative Declaration (MND), or Negative Declaration (ND) on or after July 1, 2015. UCR received your May 19, 2020 letter requesting formal notification of proposed projects within the Cahuilla Band of Indians Traditional Use Area. This letter is intended as formal notification of the proposed 2021 LRDP pursuant to AB 52.

Your participation in this local planning process is important. A Cultural Resources Constraint Study for the 2021 LRDP has been prepared. The Sacred Lands File Search (SLF) conducted by the Native American Heritage Commission (NAHC) for the proposed 2021 LRDP had positive results. If you possess any information or knowledge regarding Native American Sacred Lands or other tribal cultural resources in and around the campus area, and wish to consult with the UCR regarding these resources or mitigation measures to reduce impacts of the proposed 2021 LRDP, please direct your email to stephanie.tang@ucr.edu or any correspondence on this matter to:

Stephanie Tang
Campus Environmental Planner
University of California, Riverside
Planning, Design & Construction
1223 University Avenue, Suite 240
Riverside, CA 92507-7209

Please let me know if you have any questions or would like to discuss the proposed 2021 LRDP. I can be reached by phone at (951) 827-1484 or via email at stephanie.tang@ucr.edu. Thank you for your interest on projects at UCR.

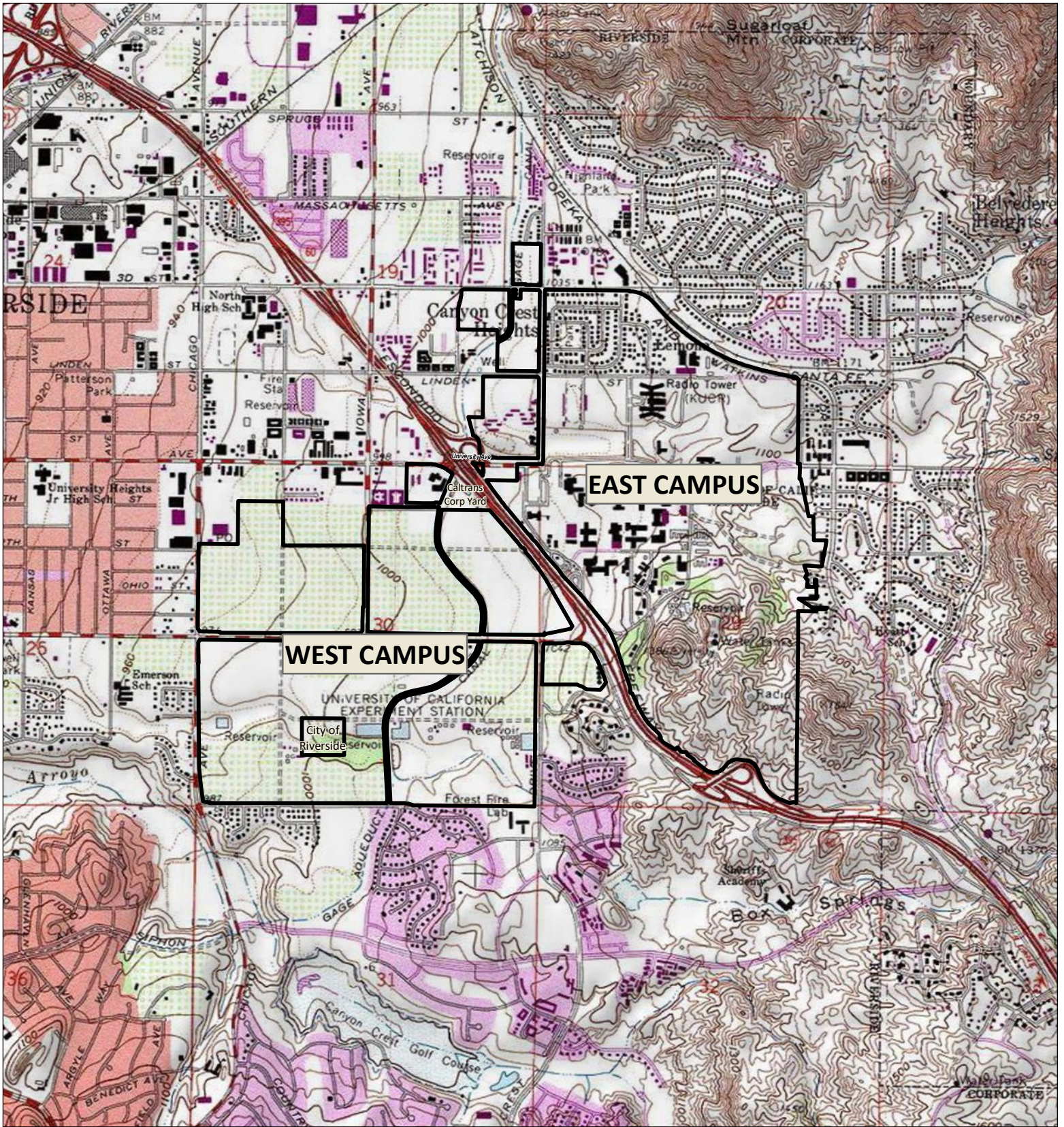


Respectfully,

Stephanie Tang

Stephanie Tang
Campus Environmental Planner






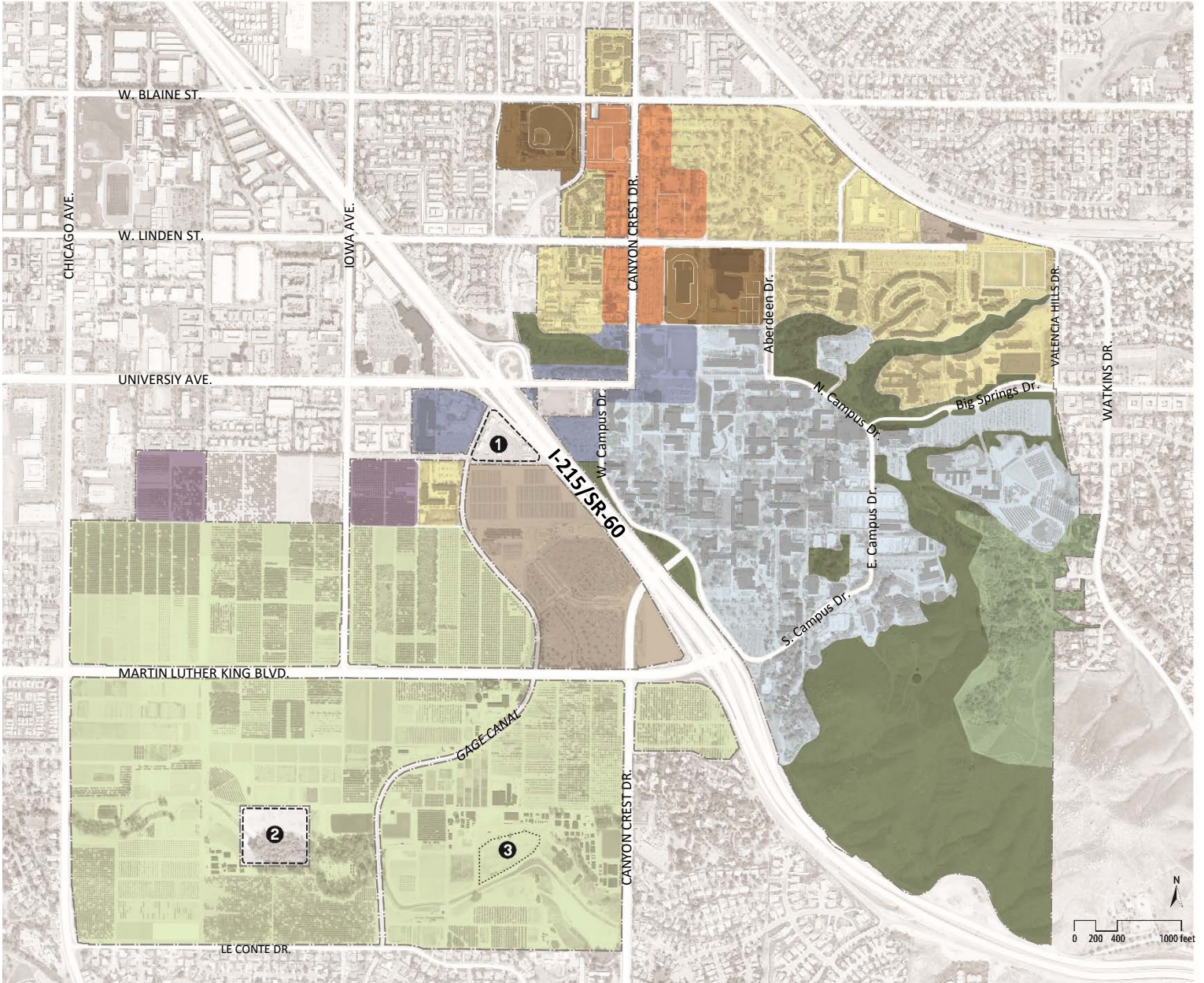
 UCR Campus Boundary

EXHIBIT 1
Regional Location



 UCR Campus Boundary

EXHIBIT 2
Aerial Map



LEGEND: LAND USE DIAGRAM

- 1 Caltrans Yard, not in LRDP planning scope
- 2 City of Riverside property, not in LRDP planning scope
- 3 Development of this approximately 3.25-acre site shall be prohibited from developing uses per a Covenant to Restrict Use of Property entered into between the Department of Toxic Substances Control and The Regents of the University of California, in which a deed restriction was filed on July 26, 2006












	ACADEMICS & RESEARCH		RECREATION & ATHLETICS
	AGRICULTURAL/CAMPUS RESEARCH		STUDENT NEIGHBORHOOD
	LAND-BASED RESEARCH		CANYON CREST GATEWAY
	CAMPUS SUPPORT		UNIVERSITY AVENUE GATEWAY
	OPEN SPACE RESERVE		NON-UCR LAND OF INTEREST
	UCRBOTANIC GARDENS		

EXHIBIT 3
Land Use Diagram

Appendix K3

Pechanga Band of Luiseño Indians

From: [Stephanie Tang](#)
To: [Ebru Ozdil](#)
Cc: [Juan Ochoa](#); [Tina Thompson Mendoza](#)
Subject: AB 52 Consultation - UCR 2021 Long Range Development Plan
Date: Friday, April 2, 2021 7:13:00 PM
Attachments: [UCR 2021 LRDP Draft Proposed Cultural TCR MMs.docx](#)
[AB52 NoticeLtr Pechanga.pdf](#)
[UCR LRDP Cultural Resource Constraints Report.pdf](#)

Hi Ebru,

The University has been working on the Draft Program Environmental Impact Report for the proposed 2021 Long Range Development Plan and appreciates the Pechanga Band of Luiseño Indians taking the time back in July 2020 to meet with University staff to go over the proposed LRDP.

I wanted to share with the Pechanga Band of Luiseño Indians the draft cultural resources/tribal cultural resources mitigation measures for any suggested edits/feedback the tribe may have. I have included the AB 52 notice and LRDP Cultural Resource Constraints Report for your reference as well.

Please let me know if you have any suggested edits in tracked change edits/comments and whether you would like to set up a zoom call to discuss. Requesting your any edits/comments you may have by April 16, 2021, if possible, otherwise the University will assume tribal consultation has concluded. Thank you so much.

Respectfully,

Stephanie Tang
Campus Environmental Planner
UNIVERSITY OF CALIFORNIA, RIVERSIDE
PLANNING, DESIGN & CONSTRUCTION
1223 UNIVERSITY AVE | SUITE 240 | RIVERSIDE CA 92507
951.827.1484 | cpp.ucr.edu

From: [Juan Ochoa](#)
To: [Stephanie Tang](#); [Ebru Ozdil](#)
Cc: [Tina Thompson Mendoza](#)
Subject: RE: Pechanga Tribe AB 52 Comments on UC Riverside 2021 Long Range Development Plan
Date: Wednesday, May 27, 2020 4:03:23 PM
Attachments: [image001.png](#)

Thank you for the documents. I will touch base with you once I receive the team's availability for a teleconference.

Juan Ochoa, MLIS
Assistant Tribal Historic Preservation Officer
Pechanga Cultural Resources Department
P.O. Box 2183
Temecula, CA 92593

Office:(951)-770-6308
jochoa@pechanga-nsn.gov

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From: Stephanie Tang [mailto:stephanie.tang@ucr.edu]
Sent: Wednesday, May 27, 2020 3:59 PM
To: Juan Ochoa <jochoa@pechanga-nsn.gov>; Ebru Ozdil <eozdil@pechanga-nsn.gov>
Cc: Tina Thompson Mendoza <tmendoza@pechanga-nsn.gov>
Subject: RE: Pechanga Tribe AB 52 Comments on UC Riverside 2021 Long Range Development Plan

Hi Juan,

There is no specific project at this time as the University is proposing a Long Range Development Plan (LRDP) which is a long-term master plan so to speak for future campus development in the next 15 years. As such, no specific site plans, grading plans, development plans, etc. have been prepared.

The attached AB 52 notice gives a brief summary of the proposed land uses, campus population projection, and projected development square footage through the horizon year 2035. The CEQA document for the proposed LRDP will be a programmatic level EIR. Future campus projects will undergo its own specific CEQA analysis at which point the Tribe will be provided relevant site plans, grading plans, geotechnical studies, etc. as part of the AB 52 process for those specific projects.

I have attached the Cultural Resources Constraint Study that was prepared for the LRDP for your reference. Please let me know if you have any questions or need clarification. Thank you.

Respectfully,

Stephanie Tang
Campus Environmental Planner

UCR | Planning, Design & Construction
UNIVERSITY OF CALIFORNIA, RIVERSIDE
1223 UNIVERSITY AVE | SUITE 240 | RIVERSIDE CA 92507
951.827.1484 | cpp.ucr.edu

From: Juan Ochoa <jochoa@pechanga-nsn.gov>
Sent: Wednesday, May 27, 2020 3:44 PM
To: Stephanie Tang <stephanie.tang@ucr.edu>; Ebru Ozdil <eozdil@pechanga-nsn.gov>
Cc: Andrea Fernandez <afernandez@pechanga-nsn.gov>; Tina Thompson Mendoza <tmendoza@pechanga-nsn.gov>
Subject: RE: Pechanga Tribe AB 52 Comments on UC Riverside 2021 Long Range Development Plan

Stephanie,

We request to have the following documents, if available: site plans, grading plans, cultural report and geotech report sent to the Tribe prior to setting up a meeting. This assures that all sides are informed of the proposed project before we begin the consultation process. When submitting the reports and plans for the project, please include Ebru Ozdil, Tina Thompson Mendoza, and myself. If you have any further questions, please don't hesitate to ask us.

Juan Ochoa, MLIS
Assistant Tribal Historic Preservation Officer
Pechanga Cultural Resources Department
P.O. Box 2183
Temecula, CA 92593

Office:(951)-770-6308
jochoa@pechanga-nsn.gov

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From: Stephanie Tang [<mailto:stephanie.tang@ucr.edu>]
Sent: Wednesday, May 27, 2020 3:39 PM
To: Juan Ochoa <jochoa@pechanga-nsn.gov>; Ebru Ozdil <eozdil@pechanga-nsn.gov>
Cc: Andrea Fernandez <afernandez@pechanga-nsn.gov>; Tina Thompson Mendoza <tmendoza@pechanga-nsn.gov>
Subject: RE: Pechanga Tribe AB 52 Comments on UC Riverside 2021 Long Range Development Plan

Hi,

Thank you for your email and interest in participating in the AB 52 tribal consultation process for the

proposed UCR 2021 Long Range Development Plan. At your convenience, please provide dates and timeframes of your availability for a Zoom call. We look forward to hearing from you. Thank you.

Respectfully,

Stephanie Tang

Campus Environmental Planner

UCR | Planning, Design & Construction

UNIVERSITY OF CALIFORNIA, RIVERSIDE

1223 UNIVERSITY AVE | SUITE 240 | RIVERSIDE CA 92507

951.827.1484 | cpp.ucr.edu

From: Juan Ochoa <jochoa@pechanga-nsn.gov>

Sent: Wednesday, May 27, 2020 3:27 PM

To: Stephanie Tang <stephanie.tang@ucr.edu>

Cc: Andrea Fernandez <afernandez@pechanga-nsn.gov>; Ebru Ozdil <eozdil@pechanga-nsn.gov>;
Tina Thompson Mendoza <tmendoza@pechanga-nsn.gov>

Subject: Pechanga Tribe AB 52 Comments on UC Riverside 2021 Long Range Development Plan

Dear Stephanie Tang,

This letter is written on behalf of the Pechanga Band of Luiseño Indians (hereinafter, "the Tribe") a federally recognized Indian tribe and sovereign government in response to the AB 52 notice provided by the University of California Riverside (UCR).

This email serves as the Tribe's formal request to begin consultation under AB 52 for this Project. Per AB 52, we intend to assist the UCR in determining the type of environmental document that should be prepared for this Project (i.e. EIR, MND, ND); with identifying potential tribal cultural resources (TCRs); determining whether potential substantial adverse effects will occur to them; and to develop appropriate preservation, avoidance and/or mitigation measures, as appropriate. CEQA, as amended by AB 52, requires the County to avoid damaging effects to the significance of a tribal cultural resource. As such, the preferred TCR mitigation is complete avoidance and knowing that this Project is within a Traditional Cultural Property and contains additional TCRs, the Tribe requests that all efforts to preserve sensitive TCRs be made as early in the development process as possible.

Please add the Tribe to your distribution list(s) for public notices and circulation of all documents, including environmental review documents, archaeological reports, development plans, conceptual grading plans (if available), and all other applicable documents pertaining to this Project. The Tribe further requests to be directly notified of all public hearings and scheduled approvals concerning this Project, and that these comments be incorporated into the record of approval for this Project.

The Pechanga Tribe asserts that the Project area is part of '*Ataaxum* (Luiseño), and therefore the Tribe's, aboriginal territory as evidenced by the existence of cultural resources, named places, *tóota yixélval* (rock art, pictographs, petroglyphs), and an extensive '*Ataaxum* artifact record in the vicinity of the Project. This culturally sensitive area is affiliated with the Pechanga Band of Luiseño Indians because of the Tribe's cultural ties to this area as well as

our extensive history with UCR and other projects within the area.

The Tribe hereby informs the County that the Project site is located within a Traditional Cultural Property (TCP). We will provide additional information regarding tribal affiliation and the TCP in our consultation as well as provide more specific, confidential information on potential TCRs that may be impacted by the proposed Project. Additionally, the Tribe requests that no Phase II testing or other ground-disturbing archaeological activities be conducted on the site until after the Tribe and the County consult about the TCRs in our government-to-government consultation.

As you know, the AB 52 consultation process is ongoing and continues until appropriate mitigation has been agreed upon for the TCRs that may be impacted by the Project. As such, under both AB 52 and CEQA, we look forward to working closely with the UCR on ensuring that a full, comprehensive environmental review of the Project's impacts is completed.

In addition to those rights granted to the Tribe under AB 52, the Tribe reserves the right to fully participate in the environmental review process, as well as to provide further comment on the Project's impacts to cultural resources and potential mitigation for such impacts.

The Pechanga Tribe looks forward to working together with the University of California Riverside in protecting the invaluable Pechanga cultural resources found in the Project area. The formal contact person for this Project will be Ebru Ozdil. Please contact her at 951-770-6313 or at eozdil@pechanga-nsn.gov within 30 days of receiving this consultation request so that we can begin the consultation process. Thank you.

Juan Ochoa, MLIS
Assistant Tribal Historic Preservation Officer
Pechanga Cultural Resources Department
P.O. Box 2183
Temecula, CA 92593

Office:(951)-770-6308
jochoa@pechanga-nsn.gov

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Planning, Design & Construction

1223 University Avenue, Suite 240

Riverside, CA 92507

May 21, 2020

Ebru Ozdil
Pechanga Band of Luiseño Indians
P.O. Box 1477
Temecula, CA 92593

eozdil@pechanga-nsn.gov

Subject: Assembly Bill (AB) 52 Consultation (Public Resources Code §21080.3.1) – UC Riverside
2021 Long Range Development Plan, Riverside County, California

Dear Ms. Ozdil:

The University of California, Riverside (UCR) is the lead agency, pursuant to the California Environmental Quality Act (CEQA), for the proposed 2021 Long Range Development Plan (LRDP) located in the City of Riverside, Riverside County, California. The proposed UCR 2021 LRDP is located within Sections 19, 20, 29, and 30 (Township 2 South; Range 4 West) of the USGS **Riverside East, CA 7.5 Minute Quadrangle**.

The approximate 1,108-acre campus is generally bounded by Blaine Street on the north, Watkins Drive on the east, Le Conte Drive on the south, and Chicago Avenue on the west. The campus is bisected diagonally by the Interstate 215/State Route 60 (I-215/SR-60) freeway. The two resulting areas of campus is described below. Refer to Exhibit 1 and Exhibit 2 for the regional location and aerial map, respectively.

East Campus

East Campus comprises approximately 604 acres and contains most of the University's built space. Nearly all the academic, research, and support facilities are located within the Academic Center circumscribed by Campus Drive, including most of the campus' original buildings. The northern half of East Campus is devoted to student housing and recreation. The Belltower marks the heart of the campus, at the center of the Carillon Mall. The terrain steepens to the south and east of East Campus and as a result, these areas are largely unbuilt.

West Campus

West Campus comprises approximately 504 acres and is largely used as agricultural teaching and research fields managed by the Agricultural Operations (Ag Ops) unit of College of Natural and Agricultural Services (CNAS). Several facilities are also located on West Campus: these include

Parking Lot 30, University Extension (UNEX), and International Village, a housing complex intended for visiting international students. The University Substation, jointly owned by the City of Riverside and UCR is at the northern edge of Parking Lot 30. There is a California Department of Transportation (Caltrans) service yard on an approximately 4.1-acre triangular parcel directly west of the I-215/SR-60 freeway, at the eastern terminus of Everton Place. The Gage Canal traverses the area north to south.

The 2021 LRDP proposes a net increase in development of approximately 3.7 million assignable square feet (asf) (approximately 6 million gross square feet [gsf]¹) of additional academic buildings and support facilities, including student housing. Therefore, the 2021 LRDP proposes a maximum of approximately 8.5 million asf (approximately 13 million gsf²) of total academic, research and support space development by the academic year 2035/2036 to accommodate the enrollment growth and meet program needs. The housing goal under the proposed 2021 LRDP would be to provide on-campus or campus-controlled student housing for 40 percent of the student population. The 2021 LRDP proposes to accommodate a total enrollment of approximately 35,000 students (three-quarter average headcount) by the academic year 2035/2036. It is anticipated that approximately 2,800 additional faculty and staff would be needed to support academic year 2035/2036 student enrollment.

A comparison of the projected population and campus development between the 2018/2019 academic year and 2021 LRDP projections are provided in Table 1.

Table 1 – Baseline (2018/2019) and 2021 LRDP (2035/2036) Project Population and Physical Development

Category	Baseline (2018/2019)	2021 LRDP (2035/2036)	Net 2021 LRDP Increase from Baseline
Campus Population			
Undergraduate Student Population (three-quarter average headcount)	20,581	28,000	7,419
Graduate Student Population (three-quarter average)	3,341	7,000	3,659
Total Student Population (three-quarter average)	23,922	35,000	11,078
Academic Faculty and Staff	1,702	2,545	843
Non-Academic Staff	3,037	5,000	1,963
Total Faculty/Staff Population	4,739	7,545	2,806

1 Rounded to the nearest million

2 Rounded to the nearest million

Campus Development (asf/gsf)			
Academics and Research	1,220,283 / 1,830,425	1,700,852 / 2,551,278	480,569 / 720,854
Academic Support	1,458,975 / 2,188,463	2,355,204 / 3,532,806	896,229 / 1,344,344
Student Life (including residential, residential dining, student health, student union, indoor recreation, and athletics)	1,875,963 / 2,813,945	4,198,504 / 6,297,756	2,322,541 / 3,483,812
Corporation Yard	248,279 / 372,419	248,279 / 372,419	0 / 0
Total Campus Development (asf/gsf)	4,803,500 / 7,205,250	8,502,839 / 12,754,259	3,699,339 / 5,549,009
On-Campus Housing Beds			
Residential (beds) (includes Freshmen, Triples, Upperclass, and Family Housing)	6,511	14,000	7,489
Source: UCR 2021 LRDP Program Model Notes: LRDP = Long Range Development Plan asf = assignable square feet gsf = gross square feet			

Land Use Descriptions

The proposed 2021 LRDP provides long-term planning for the land uses, activities and facilities on the main UCR campus. Predominant uses can be described by the primary facilities, programs, and/or activities within a geographic area on campus to achieve specific planning objectives. In many instances, other secondary permissible uses are also allowed within the predominant land use category. The proposed 2021 LRDP land uses are described below and are shown on Exhibit 3.

A comparison of the land uses from the 2005 LRDP and proposed 2021 LRDP are shown in Table 2.

Table 2 – 2005 LRDP versus 2021 LRDP Land Uses

Land Use Designations	2005 LRDP (Acres)		2021 LRDP (Acres)	
	West Campus	East Campus	West Campus	East Campus
Academics & Research	54.3	132.2	0.0	184.3
Campus Support	9.1	11.0	51.0	3.0
Land-based Research	294.9	0.0	419.3	0.0

Open Space Reserve	0.0	130.5	0.0	154.8
Recreation & Athletics	14.1	53.4	0.0	28.7
Student Neighborhood	68.5	100.1	5.4	136.4
2021 LRDP-Specific Land Use Designations¹				
Agricultural/Campus Research	Not Applicable	Not Applicable	19.4	0.0
UCR Botanic Gardens	Not Applicable	Not Applicable	0.0	43.7
Canyon Crest Gateway	Not Applicable	Not Applicable	0.0	31.9
University Avenue Gateway	Not Applicable	Not Applicable	8.3	21.3
Non-UCR Land of Interest	Not Applicable	Not Applicable	12.8 ³	0.0
2005 LRDP-Specific Land Use Designations²				
Open Space	25.2	144.2	Not Applicable	Not Applicable
Campus Reserve	37.3	0.0	Not Applicable	Not Applicable
Non-Institutional Agencies	0.0	12.3	Not Applicable	Not Applicable
Parking	7.9	17.1	Not Applicable	Not Applicable
Totals				
Total Acres by Campus	511.3	600.8	503.4	604.1
Total Acres (Rounded) ⁴	1,112		1,108	
Source: GIS.				
Notes:				
¹ These land use designations are new to the 2021 LRDP and were not used as land use categories under the 2005 LRDP.				
² The acreage from 2005 LRDP Land Use Designations no longer in use have been incorporated into the proposed 2021 LRDP Land Use Designations as appropriate, e.g. 25 acres of parking lots has been allocated among the new land use areas throughout campus based on location.				
³ Non-UCR Land of Interest is not included in the total acreage under the 2021 LRDP.				
⁴ The difference in the acreage between the 2005 LRDP and 2021 LRDP is related to the acquisition of Oban and Falkirk Apartments and the acquisition of several properties in Frost Court and one on Watkins Ave next to the Chancellor's residence. There was also the sale of approximately 18 acres of land on the West Campus to CARB.				

Academics & Research (~184.3 acres)

The Academics & Research land use areas are located within or adjacent to the core of East Campus, primarily bounded by the campus loop road. This land use designation consists of facilities dedicated to undergraduate and graduate learning and research environments, and daytime student life activities, such as the student union and food services.

Academics & Research facilities may include classrooms; instructional and research laboratories and greenhouses; undergraduate, graduate, and professional schools and associated programs; libraries; advanced scientific research facilities; federal research partnerships; performance and cultural facilities; clinical facilities; and ancillary support facilities, such as general administrative offices, conference rooms, and meeting spaces. Additional uses are those supporting core campus student life activities, and food services, such as the Highlander Union Building and The Barn. Secondary permissible uses include parking, utility infrastructure, and other campus support services.

Agricultural/Campus Research (~19.4 acres)

The Agricultural/Campus Research land use is established to enhance and expand external engagement of UCR's research, education, and public service mission by providing a principal place for facilities and activities that support the University and the City of Riverside's aspirations to make and showcase UCR as a recognized center for innovation in agricultural sciences and technology.

Agricultural/Campus Research facilities may include space for interdisciplinary research and education; support of land-based research activities; external research partnerships; and public-private innovation partnerships. Secondary permissible uses include parking, open space, utility infrastructure, and other support uses.

Land-based Research (~419.3 acres)

The Land-based Research land use areas are located on West Campus and retain the existing agricultural land-based teaching and research fields.

Land-based Research land uses may include agricultural field research; instructional and research laboratories; greenhouses; and services supporting agricultural research. Secondary permissible uses also include parking, storage, utility infrastructure, and related support services/facilities.

Student Neighborhood (~141.8 acres)

The Student Neighborhood land use areas are predominantly located within the northern portions of East Campus and encompass primarily non-academic uses to facilitate vibrant undergraduate and graduate student learning experiences outside of the classroom environment.

Student Neighborhood land uses are meant to accommodate a diverse array of uses to ensure that student needs are met within an interactive, mixed-use environment. Land uses may include student residences for undergraduate and graduate students, and students with families; student services, meeting, and instructional space; food service and retail; appropriately scaled recreation and athletic facilities; childcare and pre-schools proximate to family housing; parking primarily for students; and other residential support services, such as facilities services and public safety.

Recreation & Athletics (~28.7 acres)

The Recreation & Athletics land uses are concentrated in two areas in the northern portion of East Campus and include the Student Recreation Center, the track facility, tennis courts, and the baseball stadium on Blaine Street. Additional neighborhood-scale facilities would be interspersed within student neighborhoods, as indicated above, to improve student access, and create a more dynamic student experience into the evenings and on weekends.

Recreation & Athletics land uses may include facilities to accommodate intercollegiate athletics, and campus recreation, such as large scale indoor and outdoor athletic and recreation facilities, playfields, and courts. Secondary permissible uses also include parking, food service, administrative areas, office and meeting space, and other supporting uses.

Campus Support (~54.0 acres)

The Campus Support land use areas would be primarily located on the eastern portion of West Campus, with a small land use area located in the northeast portion of East Campus. Land uses include general campus support services, such as administrative and institutional support functions, including facilities services, public safety, parking and transportation, service yards, maintenance facilities, trade shops, materials handling and storage, inclusive of hazardous materials, shipping and receiving, utility plants and systems, fleet storage, parking, and other support functions.

Open Space Reserve (~154.8 acres)

The Open Space Reserve land use designation would recognize, protect, and enhance areas that have ecological or aesthetic value to campus, including those subject to special development constraints due to native or endangered species habitats, steep or unique terrain such as arroyos, and riparian corridors or other natural features. This land use designation is intended to recognize that these areas are major contributors to UCR's character and ecology.

The Open Space Reserve land uses would include designated hillsides, storm water management infrastructure, habitat restoration and management activities, trails and minor amenities such as seating and viewing areas, and other features compatible with natural open spaces. Secondary permissible uses include facilities that support campus open space resources such as maintenance roads, storage structures, and incidental field research facilities.

UCR Botanic Gardens (~43.7 acres)

The UCR Botanic Gardens is in the easternmost portion of East Campus, at the foothills of the Box Springs Mountains, and serves a unique role as a venue for a wide array of teaching, research, and demonstration activities. Approximately one-third of the UCR Botanic Gardens land remains natural, featuring the native habitat of the region.

UCR Botanic Gardens land uses include demonstration gardens, habitat restoration and management, and incidental facilities, such as interpretive centers, seating and viewing areas, and other amenities typically compatible with a botanic garden program. Secondary permissible uses include support facilities for the UCR Botanic Gardens and parking.

Canyon Crest Gateway (~31.9 acres)

The Canyon Crest Gateway land use designation is in the northern portion of East Campus, generally bordering Canyon Crest Drive, between Blaine Street to the north and half a block south of Linden Street. The Canyon Crest Gateway is envisioned as a high-density, horizontal and vertical mixed-use gateway environment that will serve as a campus “Main Street” for the campus population to experience on a regular basis. It would accommodate a variety of student housing needs, above an array of student and commercial services that meet the needs of the campus and the local community. This corridor will continue to serve as a multi-modal arterial, but with increased focus on pedestrian-oriented uses at the lower levels of mid-rise structures. Parking would be carefully integrated into this area to allow for safe and convenient access from adjacent side streets, supportive of the desired pedestrian experience along the main street.

Canyon Crest Gateway uses may include student housing, recreation and athletics facilities, university-oriented services, administrative and support service offices, neighborhood-serving commercial and retail space such as banks, pharmacies, grocery outlets, etc., restaurants, professional services space inclusive of outpatient clinical facilities, hotel/conference center(s), alumni center, public safety, and other complementary uses, including affiliated and non-affiliated educational facilities. Secondary permissible uses include parking, academic uses, open space, and other support uses, as well as multi-modal transportation support facilities.

University Avenue Gateway (~21.3 acres)

The University Avenue Gateway land use designation begins on the northern portion of West Campus and continues east under I-215 along University Avenue into the core of East Campus. The University Avenue Gateway is envisioned as the campus’ primary entryway, connecting campus to Downtown Riverside and the broader Riverside community. The area is intended to encourage activities that express a welcoming and identifiable approach to campus, create identity, and that are active during the daytime and evening hours as well as on weekends, with an emphasis on street-oriented interaction and engagement. The University Avenue Gateway is envisioned to include a dense and diverse mix of uses that provide opportunities for greater campus-community interaction, and that collectively reinforce the importance of the area as the terminus of the University Avenue corridor, which connects campus with Downtown Riverside, approximately 3 miles to the west.



University Avenue Gateway uses may include academic instruction and research facilities above, or in conjunction with, large lecture halls or assembly and exhibition spaces, a visitor's center, food services and cafes, student services, multi-modal transportation support facilities, and other compatible non-UCR uses. Secondary permissible uses include parking, open space, and other support uses.

Non-UCR Land of Interest (~12.8 acres)

While not a designated land use, the 2021 LRDP identifies two properties not currently owned by UCR as potential opportunity areas for University-related uses, should they become available for University use in the future. They include the existing Caltrans Yard at the east end of Everton Drive and a City of Riverside-owned, eight-acre parcel of land that is landlocked within West Campus.

Assembly Bill (AB) 52 requires lead agencies to consult with California Native American Tribes that request such consultation in writing prior to the agency's release of a Notice of Preparation (NOP) of an Environmental Impact Report (EIR), or notice of a Mitigated Negative Declaration (MND), or Negative Declaration (ND) on or after July 1, 2015. UCR received your May 21, 2020 letter requesting formal notification of proposed campus projects. This letter is intended as formal notification of the proposed 2021 LRDP pursuant to AB 52.

Your participation in this local planning process is important. A Cultural Resources Constraint Study for the 2021 LRDP has been prepared. The Sacred Lands File Search (SLF) conducted by the Native American Heritage Commission (NAHC) for the proposed 2021 LRDP had positive results. If you possess any information or knowledge regarding Native American Sacred Lands or other tribal cultural resources in and around the campus area, and wish to consult with the UCR regarding these resources or mitigation measures to reduce impacts of the proposed 2021 LRDP, please direct your email to stephanie.tang@ucr.edu or any correspondence on this matter to:

Stephanie Tang
Campus Environmental Planner
University of California, Riverside
Planning, Design & Construction
1223 University Avenue, Suite 240
Riverside, CA 92507-7209

Please let me know if you have any questions or would like to discuss the proposed 2021 LRDP. I can be reached by phone at (951) 827-1484 or via email at stephanie.tang@ucr.edu. Thank you for your interest on projects at UCR.

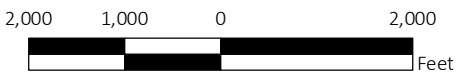
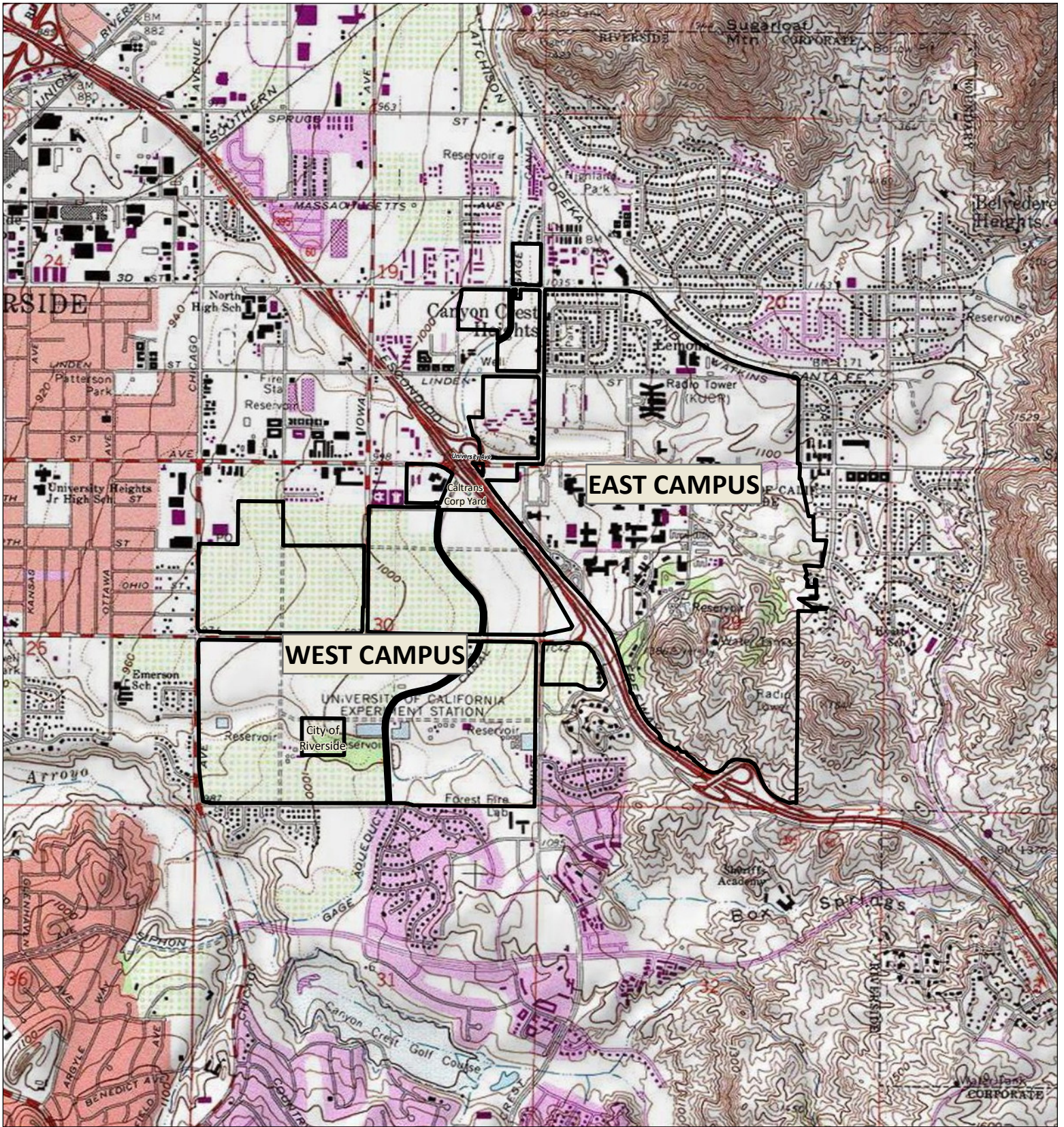


Respectfully,

Stephanie Tang

Stephanie Tang
Campus Environmental Planner






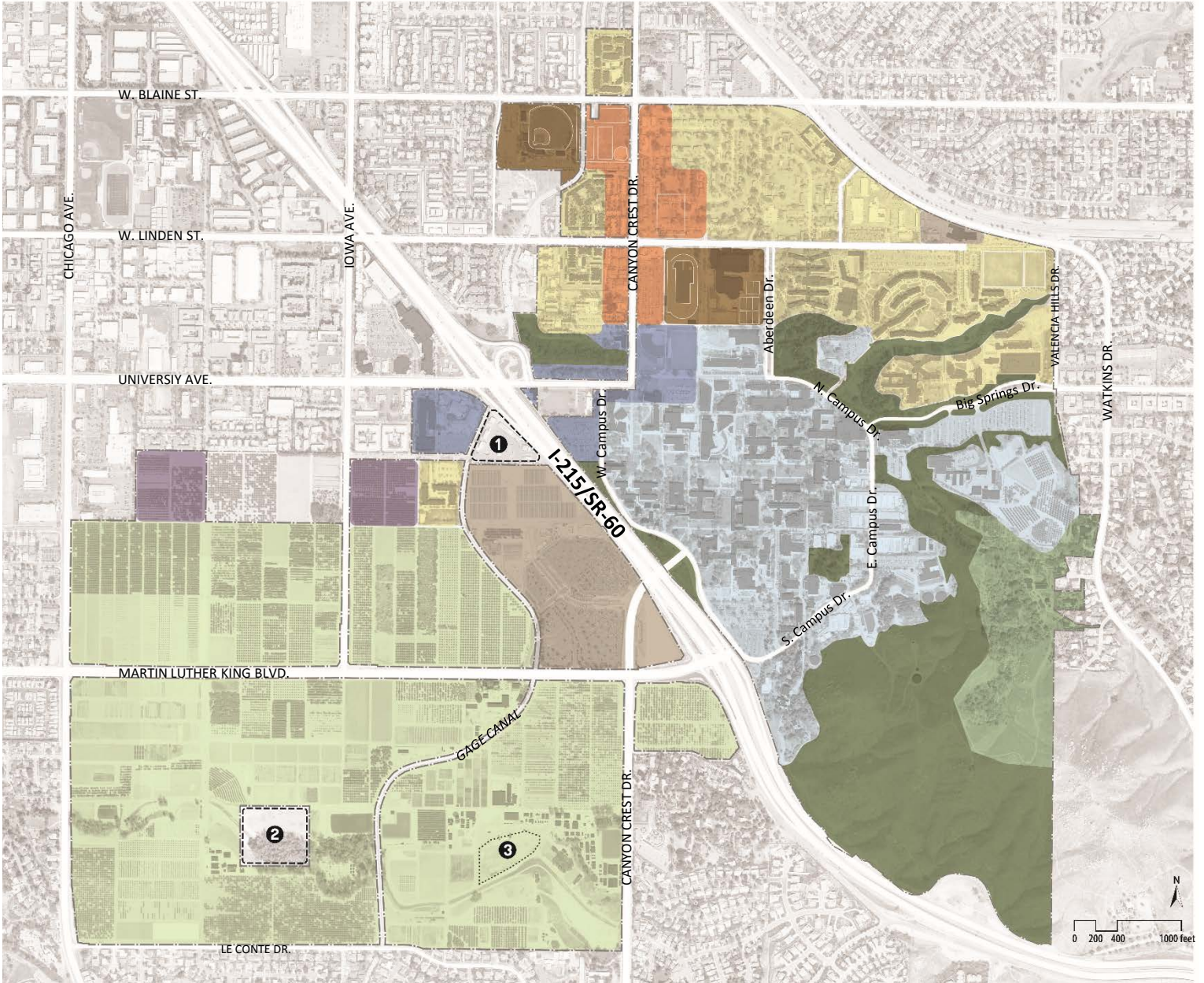
 UCR Campus Boundary

EXHIBIT 1
Regional Location














 UCR Campus Boundary

EXHIBIT 2
Aerial Map



LEGEND: LAND USE DIAGRAM

- 1** Caltrans Yard, not in LRDP planning scope
- 2** City of Riverside property, not in LRDP planning scope
- 3** Development of this approximately 3.25-acre site shall be prohibited from developing uses per a Covenant to Restrict Use of Property entered into between the Department of Toxic Substances Control and The Regents of the University of California, in which a deed restriction was filed on July 26, 2006

	ACADEMICS & RESEARCH		RECREATION & ATHLETICS
	AGRICULTURAL/CAMPUS RESEARCH		STUDENT NEIGHBORHOOD
	LAND-BASED RESEARCH		CANYON CREST GATEWAY
	CAMPUS SUPPORT		UNIVERSITY AVENUE GATEWAY
	OPEN SPACE RESERVE		NON-UCR LAND OF INTEREST
	UCRBOTANIC GARDENS		

Appendix K4

Rincon Band of Luiseño Indians

From: [Stephanie Tang](#)
To: [Cheryl Madrigal](#)
Cc: [Deneen Pelton](#)
Subject: RE: UCR 2021 Long Range Development Plan - AB 52 Consultation
Date: Tuesday, June 29, 2021 9:20:00 PM

Hi Cheryl,

Thank you for your email and agreement on the updated draft MM CUL-2. This will conclude our AB 52 consultation.

Respectfully,

Stephanie Tang

Campus Environmental Planner

UNIVERSITY OF CALIFORNIA, RIVERSIDE

PLANNING, DESIGN & CONSTRUCTION

1223 UNIVERSITY AVE | SUITE 240 | RIVERSIDE CA 92507

951.827.1484 | cpp.ucr.edu

From: Cheryl Madrigal <CMadrigal@rincon-nsn.gov>
Sent: Tuesday, June 29, 2021 3:25 PM
To: Stephanie Tang <stephanie.tang@ucr.edu>
Cc: Deneen Pelton <DPelton@rincon-nsn.gov>
Subject: RE: UCR 2021 Long Range Development Plan - AB 52 Consultation

Thanks Stephanie.

We agree with the revised CUL-2 measures as outlined below. We understand that other Tribes potentially have knowledge particular to this project site and may request additional or revised measures. Please note that the Rincon Band supports all efforts to completely avoid cultural resources as preferred mitigation.

Thank you so much,

Cheryl

Cheryl Madrigal

Cultural Resources Manager

Tribal Historic Preservation Officer

Cultural Resources Department

Rincon Band of Luiseño Indians

1 West Tribal Road | Valley Center, CA 92082

Office: (760) 749 1092 ext. 323 | Cell: 760-648-3000

Fax: 760-749-8901

Email: cmadrigal@rincon-nsn.gov



Rincon Band of Luiseño Indians

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From: Stephanie Tang <stephanie.tang@ucr.edu>
Sent: Thursday, June 24, 2021 6:39 PM
To: Cheryl Madrigal <CMadrigal@rincon-nsn.gov>
Cc: Cultural Resources Department <CRD@rincon-nsn.gov>
Subject: RE: UCR 2021 Long Range Development Plan - AB 52 Consultation

Hi Cheryl,

Thank you for your review of the proposed mitigation measures. In response to your comments in the email chain below pertaining to requesting an archaeological and tribal monitoring for ground disturbing activities in the southeastern portion of the LRDP planning area, Mitigation Measure MM CUL-2 below has been clarified to address your comments.

MM CUL-2 Tribal Cultural Resources/Archaeological Monitoring

Prior to commencement of ground-disturbing activities into an area with a medium or high potential to encounter undisturbed native soils, including Holocene alluvium soils, as determined by UCR, UCR shall hire a qualified archeological monitor meeting the Secretary of the Interior's Professional Qualification Standards for archaeology (National Park Service 1983) to identify archaeological resources and cultural resources of potential Native American origin. Where development occurs in the southeastern quadrant of campus and in areas containing Val Verde Pluton geologic features considered highly sensitive to prehistoric archaeological resources, UCR shall hire a qualified archaeologist and a Native American monitor to reduce impacts to potential archaeological and/or TCR. The monitor(s) shall be on-site during any construction activities that involve ground disturbance. The on-site monitoring shall end when project-related ground-disturbing activities are completed, or, in consultation with the lead agency and tribes as appropriate and based on observed conditions, monitoring may be reduced or eliminated prior to completion of ground-disturbing activities, when the monitor(s) has indicated that the project site has a low potential to encounter TCR/archaeological resources. Consolidated monitoring efforts (e.g., archaeological monitoring/tribal cultural/paleontological monitoring) may occur if the individual monitor meets the

applicable qualifications, except for development in the southeastern quadrant as detailed above.

Kindly requesting for the Tribe to let us know by June 30, 2021 if there are any additional questions or clarifications otherwise the university will assume that the Tribe is ok with the updated mitigation measure and will thus assume AB 52 consultation has concluded.

Thank you.

Respectfully,

Stephanie Tang

Campus Environmental Planner

UNIVERSITY OF CALIFORNIA, RIVERSIDE

PLANNING, DESIGN & CONSTRUCTION

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951.827.1484 | cpp.ucr.edu

From: Cheryl Madrigal <CMadrigal@rincon-nsn.gov>

Sent: Friday, April 23, 2021 7:35 AM

To: Stephanie Tang <stephanie.tang@ucr.edu>

Cc: Cultural Resources Department <CRD@rincon-nsn.gov>

Subject: RE: UCR 2021 Long Range Development Plan - AB 52 Consultation

Hi Stephanie,

Thank you for providing the proposed mitigation measures.

We request that the Mitigation Measures include archaeological **and** tribal monitoring for ground disturbing activities in the southeastern portion of the planning area.

As per Cultural Resource Constraint Study for the Long-Range Development Plan this area “containing Val Verde Pluton geologic features is considered highly sensitive to prehistoric archaeological resources. This assessment is supported by documented millingstone sites within the area. Earth-moving activities in the area designated as “high cultural sensitivity” (illustrated on Exhibit 2) can inadvertently discover significant prehistoric resources. As such, future projects within this area should implement archaeological and Native American monitoring to reduce the project’s impacts.”

Please contact me if you have any further questions. We are looking forward to reviewing the Draft EIR during the public review period. Please notify the Rincon Band of its availability.

Thanks,

Cheryl

Cheryl Madrigal

Cultural Resources Manager

Tribal Historic Preservation Officer
Cultural Resources Department
Rincon Band of Luiseño Indians
1 West Tribal Road | Valley Center, CA 92082
Office: 760-297-2635 ext. 323 | Cell: 760-648-3000
Fax: 760-749-8901
Email: cmadrigal@rincon-nsn.gov



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From: Stephanie Tang <stephanie.tang@ucr.edu>
Sent: Friday, April 2, 2021 7:30 PM
To: Cheryl Madrigal <CMadrigal@rincon-nsn.gov>; Cultural Resources Department <CRD@rincon-nsn.gov>
Subject: RE: UCR 2021 Long Range Development Plan - AB 52 Consultation

Hi Cheryl,

The University has been working on the Draft Program Environmental Impact Report for the proposed 2021 Long Range Development Plan. During our June 2020 tribal consultation zoom call, the Rincon Band of Luiseño Indians requested to review draft mitigation measures pertaining to cultural resources/tribal cultural resources once they have been prepared. Per the tribe's request, I have attached the draft mitigation measures for your consideration as well as the Cultural Resource Constraints Report and Confidential appendix for your reference - https://o365ucr-my.sharepoint.com/:b:/g/personal/stephant_uqr_edu/EcNUrCgh-W9BmbhqOMqHUdABpy3_jpyoH0AwZ7TqqMQCNg?e=zbMPQd. The AB 52 notice is also attached for your reference as well.

Please let me know if you have any suggested edits in tracked change edits/comments and whether you would like to set up a zoom call to discuss. Requesting any edits/comments you may have by April 16, 2021, if possible, otherwise the University will assume tribal consultation has concluded. Thank you so much.

Respectfully,

Stephanie Tang

Campus Environmental Planner

UNIVERSITY OF CALIFORNIA, RIVERSIDE

PLANNING, DESIGN & CONSTRUCTION

1223 UNIVERSITY AVE | SUITE 240 | RIVERSIDE CA 92507

951.827.1484 | cpp.ucr.edu

From: Stephanie Tang

Sent: Thursday, July 30, 2020 10:41 AM

To: Cheryl Madrigal <CMadrigal@rincon-nsn.gov>

Subject: RE: UCR 2021 Long Range Development Plan - Notice of Preparation Environmental Impact Report

Hi Cheryl,

Please click on the following link for the recorded Scoping Meeting and Presentation slide deck -

https://pdc.ucr.edu/environmental-planning-ceqa#scoping_meeting_july_29_2020_

Thank you,

Stephanie Tang

Campus Environmental Planner

UNIVERSITY OF CALIFORNIA, RIVERSIDE

PLANNING, DESIGN & CONSTRUCTION

1223 UNIVERSITY AVE | SUITE 240 | RIVERSIDE CA 92507

951.827.1484 | cpp.ucr.edu

From: Cheryl Madrigal <CMadrigal@rincon-nsn.gov>

Sent: Thursday, July 30, 2020 9:59 AM

To: Stephanie Tang <stephanie.tang@ucr.edu>

Subject: RE: UCR 2021 Long Range Development Plan - Notice of Preparation Environmental Impact Report

Hi Stephanie,

Can you please provide me with the recording of yesterday's scoping meeting?

Thank you so much,

Cheryl

Cheryl Madrigal

Cultural Resources Manager

Tribal Historic Preservation Officer
Cultural Resources Department
Rincon Band of Luiseño Indians
1 West Tribal Road | Valley Center, CA 92082
Office: 760-297-2635 ext. 323 | Cell: 760-648-3000
Fax: 760-749-8901
Email: cmadrigal@rincon-nsn.gov



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From: Stephanie Tang [<mailto:stephanie.tang@ucr.edu>]
Sent: Tuesday, July 7, 2020 12:20 PM
To: Stephanie Tang <stephanie.tang@ucr.edu>
Subject: UCR 2021 Long Range Development Plan - Notice of Preparation Environmental Impact Report

Hi,

Attached, please find the Notice of Preparation (NOP) of an Environmental Impact Report (EIR) in compliance with the California Environmental Quality Act (CEQA) for the 2021 Long Range Development Plan (2021 LRDP) at the University of California, Riverside.

We are requesting comments on the scope and contents of the EIR for the proposed 2021 LRDP. Comments can be submitted by US Mail at the address provided in the attached NOP or via email at CEQA@ucr.edu until 5:00 p.m. on August 6, 2020.

The NOP and Initial Study will be available beginning July 7, 2020 on our website: <https://pdc.ucr.edu/environmental-planning-ceqa>.

Please note that the University will hold a public scoping meeting on July 29, 2020 from 6:00 p.m. to 8:00 p.m. for the EIR. Due to the public safety concerns regarding COVID-19, the meeting will be held virtually. Information on how to join the virtual meeting is included in the attached NOP and at the website above.

Respectfully,

Stephanie Tang

Campus Environmental Planner

UNIVERSITY OF CALIFORNIA, RIVERSIDE

PLANNING, DESIGN & CONSTRUCTION

1223 UNIVERSITY AVE | SUITE 240 | RIVERSIDE CA 92507

951.827.1484 | cpp.ucr.edu

May 26, 2020

Cheryl Madrigal
Tribal Historic Preservation Officer
Cultural Resources Manager
Rincon Band of Luiseño Indians
One Government Center Lane
Valley Center, CA 92082

CMadrigal@rincon-nsn.gov, CRD@rincon-nsn.gov

Subject: Assembly Bill (AB) 52 Consultation (Public Resources Code §21080.3.1) – UC Riverside
2021 Long Range Development Plan, Riverside County, California

Dear Ms. Madrigal:

The University of California, Riverside (UCR) is the lead agency, pursuant to the California Environmental Quality Act (CEQA), for the proposed 2021 Long Range Development Plan (LRDP) located in the City of Riverside, Riverside County, California. The proposed UCR 2021 LRDP is located within Sections 19, 20, 29, and 30 (Township 2 South; Range 4 West) of the USGS **Riverside East, CA 7.5 Minute Quadrangle**.

The approximate 1,108-acre campus is generally bounded by Blaine Street on the north, Watkins Drive on the east, Le Conte Drive on the south, and Chicago Avenue on the west. The campus is bisected diagonally by the Interstate 215/State Route 60 (I-215/SR-60) freeway. The two resulting areas of campus is described below. Refer to Exhibit 1 and Exhibit 2 for the regional location and aerial map, respectively.

East Campus

East Campus comprises approximately 604 acres and contains most of the University's built space. Nearly all the academic, research, and support facilities are located within the Academic Center circumscribed by Campus Drive, including most of the campus' original buildings. The northern half of East Campus is devoted to student housing and recreation. The Belltower marks the heart of the campus, at the center of the Carillon Mall. The terrain steepens to the south and east of East Campus and as a result, these areas are largely unbuilt.

West Campus

West Campus comprises approximately 504 acres and is largely used as agricultural teaching and research fields managed by the Agricultural Operations (Ag Ops) unit of College of Natural and

Agricultural Services (CNAS). Several facilities are also located on West Campus: these include Parking Lot 30, University Extension (UNEX), and International Village, a housing complex intended for visiting international students. The University Substation, jointly owned by the City of Riverside and UCR is at the northern edge of Parking Lot 30. There is a California Department of Transportation (Caltrans) service yard on an approximately 4.1-acre triangular parcel directly west of the I-215/SR-60 freeway, at the eastern terminus of Everton Place. The Gage Canal traverses the area north to south.

The 2021 LRDP proposes a net increase in development of approximately 3.7 million assignable square feet (asf) (approximately 6 million gross square feet [gsf]¹) of additional academic buildings and support facilities, including student housing. Therefore, the 2021 LRDP proposes a maximum of approximately 8.5 million asf (approximately 13 million gsf²) of total academic, research and support space development by the academic year 2035/2036 to accommodate the enrollment growth and meet program needs. The housing goal under the proposed 2021 LRDP would be to provide on-campus or campus-controlled student housing for 40 percent of the student population. The 2021 LRDP proposes to accommodate a total enrollment of approximately 35,000 students (three-quarter average headcount) by the academic year 2035/2036. It is anticipated that approximately 2,800 additional faculty and staff would be needed to support academic year 2035/2036 student enrollment.

A comparison of the projected population and campus development between the 2018/2019 academic year and 2021 LRDP projections are provided in Table 1.

Table 1 – Baseline (2018/2019) and 2021 LRDP (2035/2036) Project Population and Physical Development

Category	Baseline (2018/2019)	2021 LRDP (2035/2036)	Net 2021 LRDP Increase from Baseline
Campus Population			
Undergraduate Student Population (three-quarter average headcount)	20,581	28,000	7,419
Graduate Student Population (three-quarter average)	3,341	7,000	3,659
Total Student Population (three-quarter average)	23,922	35,000	11,078
Academic Faculty and Staff	1,702	2,545	843
Non-Academic Staff	3,037	5,000	1,963

1 Rounded to the nearest million

2 Rounded to the nearest million

Total Faculty/Staff Population	4,739	7,545	2,806
Campus Development (asf/gsf)			
Academics and Research	1,220,283 / 1,830,425	1,700,852 / 2,551,278	480,569 / 720,854
Academic Support	1,458,975 / 2,188,463	2,355,204 / 3,532,806	896,229 / 1,344,344
Student Life (including residential, residential dining, student health, student union, indoor recreation, and athletics)	1,875,963 / 2,813,945	4,198,504 / 6,297,756	2,322,541 / 3,483,812
Corporation Yard	248,279 / 372,419	248,279 / 372,419	0 / 0
Total Campus Development (asf/gsf)	4,803,500 / 7,205,250	8,502,839 / 12,754,259	3,699,339 / 5,549,009
On-Campus Housing Beds			
Residential (beds) (includes Freshmen, Triples, Upperclass, and Family Housing)	6,511	14,000	7,489
Source: UCR 2021 LRDP Program Model Notes: LRDP = Long Range Development Plan asf = assignable square feet gsf = gross square feet			

Land Use Descriptions

The proposed 2021 LRDP provides long-term planning for the land uses, activities and facilities on the main UCR campus. Predominant uses can be described by the primary facilities, programs, and/or activities within a geographic area on campus to achieve specific planning objectives. In many instances, other secondary permissible uses are also allowed within the predominant land use category. The proposed 2021 LRDP land uses are described below and are shown on Exhibit 3.

A comparison of the land uses from the 2005 LRDP and proposed 2021 LRDP are shown in Table 2.

Table 2 – 2005 LRDP versus 2021 LRDP Land Uses

Land Use Designations	2005 LRDP (Acres)		2021 LRDP (Acres)	
	West Campus	East Campus	West Campus	East Campus
Academics & Research	54.3	132.2	0.0	184.3
Campus Support	9.1	11.0	51.0	3.0

Land-based Research	294.9	0.0	419.3	0.0
Open Space Reserve	0.0	130.5	0.0	154.8
Recreation & Athletics	14.1	53.4	0.0	28.7
Student Neighborhood	68.5	100.1	5.4	136.4
2021 LRDP-Specific Land Use Designations¹				
Agricultural/Campus Research	Not Applicable	Not Applicable	19.4	0.0
UCR Botanic Gardens	Not Applicable	Not Applicable	0.0	43.7
Canyon Crest Gateway	Not Applicable	Not Applicable	0.0	31.9
University Avenue Gateway	Not Applicable	Not Applicable	8.3	21.3
Non-UCR Land of Interest	Not Applicable	Not Applicable	12.8 ³	0.0
2005 LRDP-Specific Land Use Designations²				
Open Space	25.2	144.2	Not Applicable	Not Applicable
Campus Reserve	37.3	0.0	Not Applicable	Not Applicable
Non-Institutional Agencies	0.0	12.3	Not Applicable	Not Applicable
Parking	7.9	17.1	Not Applicable	Not Applicable
Totals				
Total Acres by Campus	511.3	600.8	503.4	604.1
Total Acres (Rounded) ⁴	1,112		1,108	
Source: GIS.				
Notes:				
¹ These land use designations are new to the 2021 LRDP and were not used as land use categories under the 2005 LRDP.				
² The acreage from 2005 LRDP Land Use Designations no longer in use have been incorporated into the proposed 2021 LRDP Land Use Designations as appropriate, e.g. 25 acres of parking lots has been allocated among the new land use areas throughout campus based on location.				
³ Non-UCR Land of Interest is not included in the total acreage under the 2021 LRDP.				
⁴ The difference in the acreage between the 2005 LRDP and 2021 LRDP is related to the acquisition of Oban and Falkirk Apartments and the acquisition of several properties in Frost Court and one on Watkins Ave next to the Chancellor's residence. There was also the sale of approximately 18 acres of land on the West Campus to CARB.				

Academics & Research (~184.3 acres)

The Academics & Research land use areas are located within or adjacent to the core of East Campus, primarily bounded by the campus loop road. This land use designation consists of facilities dedicated to undergraduate and graduate learning and research environments, and daytime student life activities, such as the student union and food services.

Academics & Research facilities may include classrooms; instructional and research laboratories and greenhouses; undergraduate, graduate, and professional schools and associated programs; libraries; advanced scientific research facilities; federal research partnerships; performance and cultural facilities; clinical facilities; and ancillary support facilities, such as general administrative offices, conference rooms, and meeting spaces. Additional uses are those supporting core campus student life activities, and food services, such as the Highlander Union Building and The Barn. Secondary permissible uses include parking, utility infrastructure, and other campus support services.

Agricultural/Campus Research (~19.4 acres)

The Agricultural/Campus Research land use is established to enhance and expand external engagement of UCR's research, education, and public service mission by providing a principal place for facilities and activities that support the University and the City of Riverside's aspirations to make and showcase UCR as a recognized center for innovation in agricultural sciences and technology.

Agricultural/Campus Research facilities may include space for interdisciplinary research and education; support of land-based research activities; external research partnerships; and public-private innovation partnerships. Secondary permissible uses include parking, open space, utility infrastructure, and other support uses.

Land-based Research (~419.3 acres)

The Land-based Research land use areas are located on West Campus and retain the existing agricultural land-based teaching and research fields.

Land-based Research land uses may include agricultural field research; instructional and research laboratories; greenhouses; and services supporting agricultural research. Secondary permissible uses also include parking, storage, utility infrastructure, and related support services/facilities.

Student Neighborhood (~141.8 acres)

The Student Neighborhood land use areas are predominantly located within the northern portions of East Campus and encompass primarily non-academic uses to facilitate vibrant undergraduate and graduate student learning experiences outside of the classroom environment.

Student Neighborhood land uses are meant to accommodate a diverse array of uses to ensure that student needs are met within an interactive, mixed-use environment. Land uses may include student residences for undergraduate and graduate students, and students with families; student services, meeting, and instructional space; food service and retail; appropriately scaled recreation and athletic facilities; childcare and pre-schools proximate to family housing; parking primarily for students; and other residential support services, such as facilities services and public safety.

Recreation & Athletics (~28.7 acres)

The Recreation & Athletics land uses are concentrated in two areas in the northern portion of East Campus and include the Student Recreation Center, the track facility, tennis courts, and the baseball stadium on Blaine Street. Additional neighborhood-scale facilities would be interspersed within student neighborhoods, as indicated above, to improve student access, and create a more dynamic student experience into the evenings and on weekends.

Recreation & Athletics land uses may include facilities to accommodate intercollegiate athletics, and campus recreation, such as large scale indoor and outdoor athletic and recreation facilities, playfields, and courts. Secondary permissible uses also include parking, food service, administrative areas, office and meeting space, and other supporting uses.

Campus Support (~54.0 acres)

The Campus Support land use areas would be primarily located on the eastern portion of West Campus, with a small land use area located in the northeast portion of East Campus. Land uses include general campus support services, such as administrative and institutional support functions, including facilities services, public safety, parking and transportation, service yards, maintenance facilities, trade shops, materials handling and storage, inclusive of hazardous materials, shipping and receiving, utility plants and systems, fleet storage, parking, and other support functions.

Open Space Reserve (~154.8 acres)

The Open Space Reserve land use designation would recognize, protect, and enhance areas that have ecological or aesthetic value to campus, including those subject to special development constraints due to native or endangered species habitats, steep or unique terrain such as arroyos, and riparian corridors or other natural features. This land use designation is intended to recognize that these areas are major contributors to UCR's character and ecology.

The Open Space Reserve land uses would include designated hillsides, storm water management infrastructure, habitat restoration and management activities, trails and minor amenities such as seating and viewing areas, and other features compatible with natural open spaces. Secondary permissible uses include facilities that support campus open space resources such as maintenance roads, storage structures, and incidental field research facilities.

UCR Botanic Gardens (~43.7 acres)

The UCR Botanic Gardens is in the easternmost portion of East Campus, at the foothills of the Box Springs Mountains, and serves a unique role as a venue for a wide array of teaching, research, and demonstration activities. Approximately one-third of the UCR Botanic Gardens land remains natural, featuring the native habitat of the region.

UCR Botanic Gardens land uses include demonstration gardens, habitat restoration and management, and incidental facilities, such as interpretive centers, seating and viewing areas, and other amenities typically compatible with a botanic garden program. Secondary permissible uses include support facilities for the UCR Botanic Gardens and parking.

Canyon Crest Gateway (~31.9 acres)

The Canyon Crest Gateway land use designation is in the northern portion of East Campus, generally bordering Canyon Crest Drive, between Blaine Street to the north and half a block south of Linden Street. The Canyon Crest Gateway is envisioned as a high-density, horizontal and vertical mixed-use gateway environment that will serve as a campus “Main Street” for the campus population to experience on a regular basis. It would accommodate a variety of student housing needs, above an array of student and commercial services that meet the needs of the campus and the local community. This corridor will continue to serve as a multi-modal arterial, but with increased focus on pedestrian-oriented uses at the lower levels of mid-rise structures. Parking would be carefully integrated into this area to allow for safe and convenient access from adjacent side streets, supportive of the desired pedestrian experience along the main street.

Canyon Crest Gateway uses may include student housing, recreation and athletics facilities, university-oriented services, administrative and support service offices, neighborhood-serving commercial and retail space such as banks, pharmacies, grocery outlets, etc., restaurants, professional services space inclusive of outpatient clinical facilities, hotel/conference center(s), alumni center, public safety, and other complementary uses, including affiliated and non-affiliated educational facilities. Secondary permissible uses include parking, academic uses, open space, and other support uses, as well as multi-modal transportation support facilities.

University Avenue Gateway (~21.3 acres)

The University Avenue Gateway land use designation begins on the northern portion of West Campus and continues east under I-215 along University Avenue into the core of East Campus. The University Avenue Gateway is envisioned as the campus’ primary entryway, connecting campus to Downtown Riverside and the broader Riverside community. The area is intended to encourage activities that express a welcoming and identifiable approach to campus, create identity, and that are active during the daytime and evening hours as well as on weekends, with an emphasis on street-oriented interaction and engagement. The University Avenue Gateway is envisioned to include a dense and diverse mix of uses that provide opportunities for greater campus-community interaction, and that collectively reinforce the importance of the area as the terminus of the University Avenue corridor, which connects campus with Downtown Riverside, approximately 3 miles to the west.



University Avenue Gateway uses may include academic instruction and research facilities above, or in conjunction with, large lecture halls or assembly and exhibition spaces, a visitor's center, food services and cafes, student services, multi-modal transportation support facilities, and other compatible non-UCR uses. Secondary permissible uses include parking, open space, and other support uses.

Non-UCR Land of Interest (~12.8 acres)

While not a designated land use, the 2021 LRDP identifies two properties not currently owned by UCR as potential opportunity areas for University-related uses, should they become available for University use in the future. They include the existing Caltrans Yard at the east end of Everton Drive and a City of Riverside-owned, eight-acre parcel of land that is landlocked within West Campus.

Assembly Bill (AB) 52 requires lead agencies to consult with California Native American Tribes that request such consultation in writing prior to the agency's release of a Notice of Preparation (NOP) of an Environmental Impact Report (EIR), or notice of a Mitigated Negative Declaration (MND), or Negative Declaration (ND) on or after July 1, 2015. UCR received your May 26, 2020 letter requesting formal notification of proposed campus projects. This letter is intended as formal notification of the proposed 2021 LRDP pursuant to AB 52.

Your participation in this local planning process is important. A Cultural Resources Constraint Study for the 2021 LRDP has been prepared. The Sacred Lands File Search (SLF) conducted by the Native American Heritage Commission (NAHC) for the proposed 2021 LRDP had positive results. If you possess any information or knowledge regarding Native American Sacred Lands or other tribal cultural resources in and around the campus area, and wish to consult with the UCR regarding these resources or mitigation measures to reduce impacts of the proposed 2021 LRDP, please direct your email to stephanie.tang@ucr.edu or any correspondence on this matter to:

Stephanie Tang
Campus Environmental Planner
University of California, Riverside
Planning, Design & Construction
1223 University Avenue, Suite 240
Riverside, CA 92507-7209

Please let me know if you have any questions or would like to discuss the proposed 2021 LRDP. I can be reached by phone at (951) 827-1484 or via email at stephanie.tang@ucr.edu. Thank you for your interest on projects at UCR.

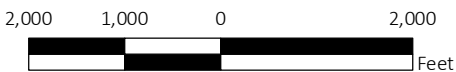
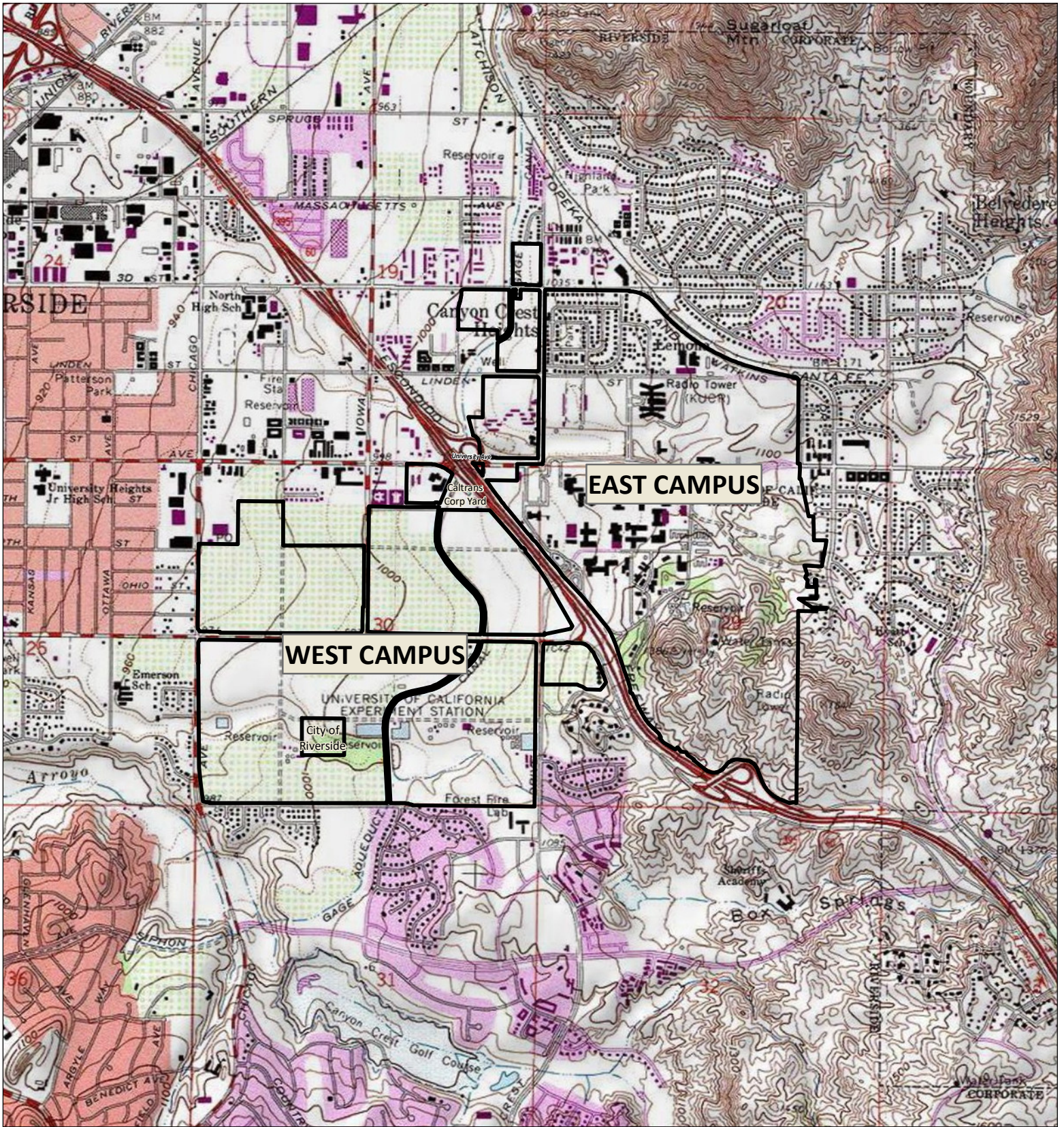


Respectfully,

Stephanie Tang

Stephanie Tang
Campus Environmental Planner






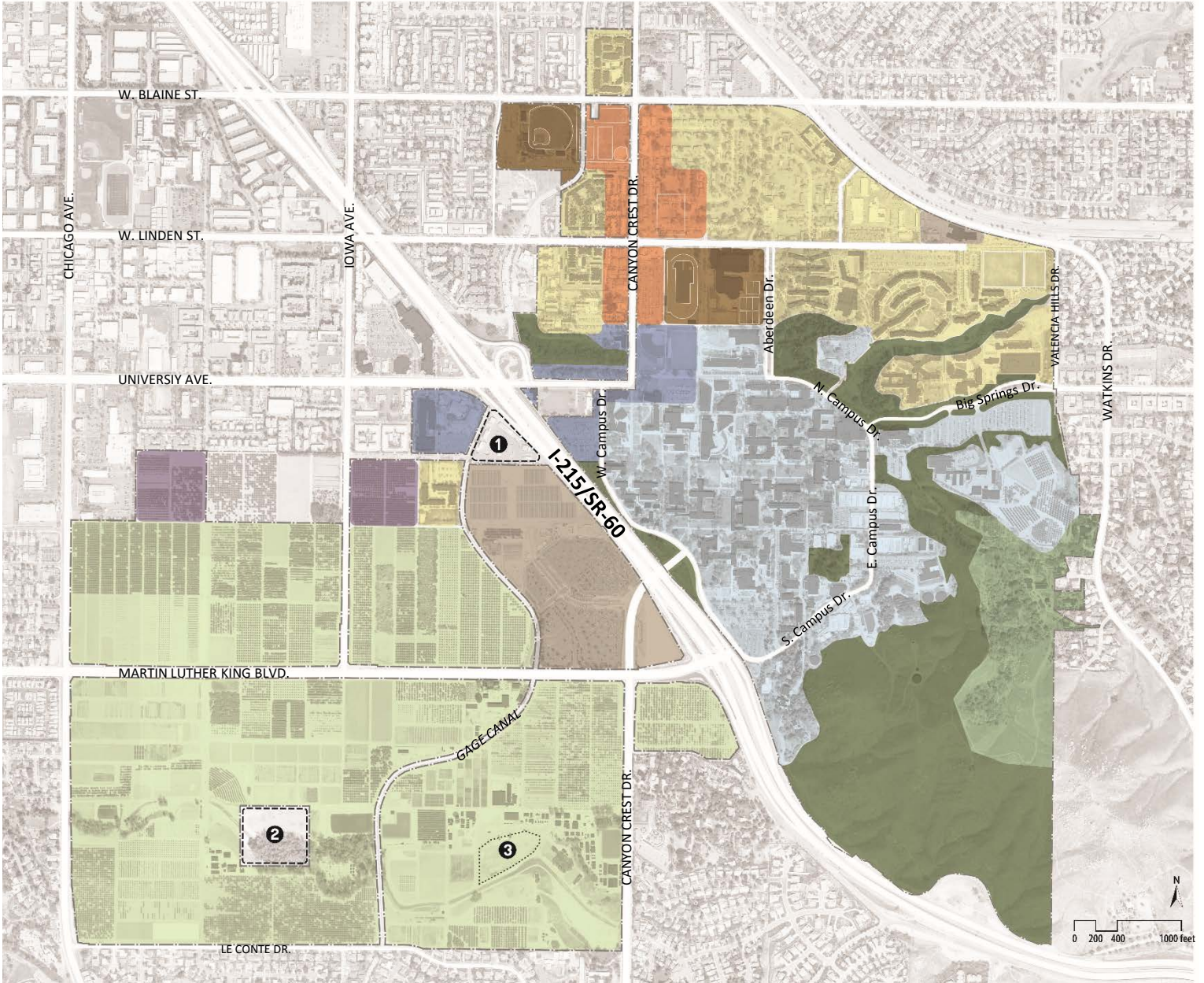
 UCR Campus Boundary

EXHIBIT 1
Regional Location



 UCR Campus Boundary

EXHIBIT 2
Aerial Map



LEGEND: LAND USE DIAGRAM

- 1 Caltrans Yard, not in LRDP planning scope
- 2 City of Riverside property, not in LRDP planning scope
- 3 Development of this approximately 3.25-acre site shall be prohibited from developing uses per a Covenant to Restrict Use of Property entered into between the Department of Toxic Substances Control and The Regents of the University of California, in which a deed restriction was filed on July 26, 2006












	ACADEMICS & RESEARCH		RECREATION & ATHLETICS
	AGRICULTURAL/CAMPUS RESEARCH		STUDENT NEIGHBORHOOD
	LAND-BASED RESEARCH		CANYON CREST GATEWAY
	CAMPUS SUPPORT		UNIVERSITY AVENUE GATEWAY
	OPEN SPACE RESERVE		NON-UCR LAND OF INTEREST
	UCRBOTANIC GARDENS		

EXHIBIT 3
Land Use Diagram

Appendix K5

San Manuel Band of Mission Indians

From: [Ryan Nordness](#)
To: [Stephanie Tang](#)
Subject: RE: AB 52 - UCR 2021 Long Range Development Plan
Date: Wednesday, April 7, 2021 1:58:42 PM
Attachments: [image003.png](#)
[image001.png](#)
[image1b1bb4.PNG](#)

Hey Stephanie,

Thank you for sending that over our department's review. We ask only to include information regarding unanticipated discovery of human remains which I have attached below.

Inadvertent Discoveries of Human Remains/Funerary Objects

In the event that any human remains are discovered within the project area, ground disturbing activities shall be suspended 100 feet around the resource(s) and an Environmentally Sensitive Area (ESA) physical demarcation/barrier constructed. The on-site lead/foreman shall then immediately who shall notify SMBMI, the applicant/developer, and the Lead Agency. The Lead Agency and the applicant/developer shall then immediately contact the County Coroner regarding the discovery. If the Coroner recognizes the human remains to be those of a Native American, or has reason to believe that they are those of a Native American, the Coroner shall ensure that notification is provided to the NAHC within twenty-four (24) hours of the determination, as required by California Health and Safety Code § 7050.5 (c). The NAHC-identified Most Likely Descendant (MLD), shall be allowed, under California Public Resources Code § 5097.98 (a), to (1) inspect the site of the discovery and (2) make determinations as to how the human remains and funerary objects shall be treated and disposed of with appropriate dignity. The MLD, Lead Agency, and landowner agree to discuss in good faith what constitutes "appropriate dignity" as that term is used in the applicable statutes. The MLD shall complete its inspection and make recommendations within forty-eight (48) hours of the site visit, as required by California Public Resources Code § 5097.98.

Reburial of human remains and/or funerary objects (those artifacts associated with any human remains or funerary rites) shall be accomplished in compliance with the California Public Resources Code § 5097.98 (a) and (b). The MLD in consultation with the landowner, shall make the final discretionary determination regarding the appropriate disposition and treatment of human remains and funerary objects. All parties are aware that the MLD may wish to rebury the human remains and associated funerary objects on or near the site of their discovery, in an area that shall not be subject to future subsurface disturbances. The applicant/developer/landowner should accommodate on-site reburial in a location mutually agreed upon by the Parties.

It is understood by all Parties that unless otherwise required by law, the site of any reburial of Native American human remains or cultural artifacts shall not be disclosed and shall not be governed by public disclosure requirements of the California Public Records Act. The Coroner, parties, and Lead Agencies, will be asked to withhold public disclosure information related to such reburial, pursuant to the specific exemption set forth in California Government Code § 6254 (r).

Ryan Nordness

CULTURAL RESOURCE ANALYST

Email: Ryan.Nordness@sanmanuel-nsn.gov

O: (909) 864-8933 x50-2022

Internal: 50-2022

M: 909-838-4053

26569 Community Center Dr Highland California 92346

SAN MANUEL
BAND OF  MISSION INDIANS

From: Stephanie Tang <stephanie.tang@ucr.edu>

Sent: Friday, April 2, 2021 7:50 PM

To: Jessica Mauck <Jessica.Mauck@SanManuel-NSN.Gov>; Ryan Nordness <Ryan.Nordness@sanmanuel-nsn.gov>

Subject: RE: AB 52 - UCR 2021 Long Range Development Plan

Hi Jessica and Ryan,

The University has been working on the Draft Program Environmental Impact Report (PEIR) for the proposed 2021 Long Range Development Plan and appreciate the Soboba Band of Mission Indians' comments and proposed mitigation measures for consideration during the University's preparation of the PEIR. I have attached the draft cultural resources/tribal cultural resources mitigation measures for your review and feedback.

In regards to the tribe's comment to have a mitigation measure for discovery of human remains: California law recognizes the need to protect Native American human burials, skeletal remains, and items associated with Native American burials from vandalism and inadvertent destruction. The procedures for the treatment of Native American human remains are contained in California Health and Safety Code Sections 7050.5 and 7052 and California PRC Section 5097. If human remains are discovered during any construction activities, potentially damaging ground-disturbing activities in the area of the remains shall be halted immediately, and UCR shall notify the Riverside County coroner and the NAHC immediately, according to PRC Section 5097.98 and Section 7050.5 of California's Health and Safety Code. If the remains are determined by the NAHC to be Native American, the guidelines of the NAHC shall be adhered to in the treatment and disposition of the remains. Following the coroner's findings, UCR and the NAHC-designated most likely descendant shall recommend the ultimate treatment and disposition of the remains and take appropriate steps to ensure that additional human interments are not disturbed. The responsibilities for acting upon notification of a discovery of Native American human remains are identified in California PRC Section 5097.94. Compliance with California Health and Safety Code Sections 7050.5 and 7052 and California PRC Section 5097 would provide an opportunity to avoid or minimize the disturbance of human remains, and to appropriately treat any remains that are discovered. No mitigation is proposed based on the above discussion which is also standard contract language for contractors to abide by in all our campus projects.

I have attached the LRDP Cultural Resource Constraint Study, for your reference.

Please let me know if you have any suggested edits in tracked change edits/comments and whether you would like to set up a zoom call to discuss. Requesting your any edits/comments you may have by April 16, 2021, if possible, otherwise the University will assume tribal consultation has concluded. Thank you so much.

Respectfully,

Stephanie Tang

Campus Environmental Planner

UNIVERSITY OF CALIFORNIA, RIVERSIDE

PLANNING, DESIGN & CONSTRUCTION

1223 UNIVERSITY AVE | SUITE 240 | RIVERSIDE CA 92507

951.827.1484 | cpp.ucr.edu

From: Jessica Mauck <JMauck@sanmanuel-nsn.gov>

Sent: Wednesday, June 17, 2020 3:56 PM

To: Stephanie Tang <stephanie.tang@ucr.edu>

Subject: RE: AB 52 Courtesy Notice for UC Riverside Projects

Hi Stephanie,

Thank you for contacting the San Manuel Band of Mission Indians (SMBMI) regarding the above referenced project. SMBMI appreciates the opportunity to review the project documentation, which was received by our Cultural Resources Management Department on 19 May 2020. While the East Campus area exists within Serrano ancestral territory and, therefore, is of interest to the Tribe, the West Campus is just outside of Serrano ancestral territory. As such, SMBMI will not provide comments or consult on the proposed West Campus efforts. Further, given the amount of existing disturbance within the East Campus, SMBMI does not have any concerns with the project's implementation, as planned, at this time. As a result, SMBMI requests that the following language, or some variation thereof, be made a part of the project/permit/plan conditions:

CUL MMs

1. In the event that cultural resources are discovered during project activities, all work in the immediate vicinity of the find (within a 60-foot buffer) shall cease and a qualified archaeologist meeting Secretary of Interior standards shall be hired to assess the find. Work on the other portions of the project outside of the buffered area may continue during this assessment period. Additionally, the San Manuel Band of Mission Indians Cultural Resources Department (SMBMI) shall be contacted, as detailed within TCR-1, regarding any pre-contact finds and be provided information after the archaeologist makes his/her initial assessment of the nature of the find, so as to provide Tribal input with regards to significance and treatment.
2. If significant pre-contact cultural resources, as defined by CEQA (as amended, 2015), are discovered and avoidance cannot be ensured, the archaeologist shall develop a Monitoring

and Treatment Plan, the drafts of which shall be provided to SMBMI for review and comment, as detailed within TCR-1. The archaeologist shall monitor the remainder of the project and implement the Plan accordingly.

3. If human remains or funerary objects are encountered during any activities associated with the project, work in the immediate vicinity (within a 100-foot buffer of the find) shall cease and the County Coroner shall be contacted pursuant to State Health and Safety Code §7050.5 and that code enforced for the duration of the project.

TCR MMs

1. The San Manuel Band of Mission Indians Cultural Resources Department (SMBMI) shall be contacted, as detailed in CR-1, of any pre-contact cultural resources discovered during project implementation, and be provided information regarding the nature of the find, so as to provide Tribal input with regards to significance and treatment. Should the find be deemed significant, as defined by CEQA (as amended, 2015), a cultural resources Monitoring and Treatment Plan shall be created by the archaeologist, in coordination with SMBMI, and all subsequent finds shall be subject to this Plan. This Plan shall allow for a monitor to be present that represents SMBMI for the remainder of the project, should SMBMI elect to place a monitor on-site.
2. Any and all archaeological/cultural documents created as a part of the project (isolate records, site records, survey reports, testing reports, etc.) shall be supplied to the applicant and Lead Agency for dissemination to SMBMI. The Lead Agency and/or applicant shall, in good faith, consult with SMBMI throughout the life of the project.

Note: San Manuel Band of Mission Indians realizes that there may be additional tribes claiming cultural affiliation to the area; however, San Manuel Band of Mission Indians can only speak for itself. The Tribe has no objection if the agency, developer, and/or archaeologist wishes to consult with other tribes in addition to SMBMI and if the Lead Agency wishes to revise the conditions to recognize additional tribes.

Please provide the final copy of the project/permit/plan conditions so that SMBMI may review the included language. This communication concludes SMBMI's input on this project, at this time, and no additional consultation is requested unless there is an unanticipated discovery of cultural resources during project implementation. If you should have any further questions with regard to this matter, please do not hesitate to contact me at your convenience, as I will be your Point of Contact (POC) for SMBMI with respect to this project.

Respectfully,

Jessica Mauck

DIRECTOR OF CULTURAL RESOURCES MANAGEMENT
O: (909) 864-8933 x3249
M: (909) 725-9054
26569 Community Center Dr Highland California 92346



From: Stephanie Tang [<mailto:stephanie.tang@ucr.edu>]
Sent: Tuesday, May 19, 2020 12:00 PM
To: Jessica Mauck
Subject: AB 52 Courtesy Notice for UC Riverside Projects

Hi,

Assembly Bill 52 (AB 52) requires lead agencies to consult with California Native American Tribes that request such consultation in writing prior to the agency's release of a Notice of Preparation (NOP) of an Environmental Impact Report (EIR), or notice of a Mitigated Negative Declaration (MND), or Negative Declaration (ND) on or after July 1, 2015. The University of California, Riverside (UCR) is the lead agency, pursuant to the California Environmental Quality Act (CEQA), for campus projects. The purpose of this letter serves as a courtesy notice to seek other tribes who would like to be a part of the AB 52 tribal consultation process for UCR campus projects.

The approximate 1,108-acre UCR campus is generally bounded by Blaine Street on the north, Watkins Drive on the east, Le Conte Drive on the south, and Chicago Avenue on the west. The campus is bisected diagonally by the Interstate 215/State Route 60 (I-215/SR-60) freeway.

In December 2015, UCR contacted California Native American tribes traditionally and culturally affiliated with the Riverside Region to solicit their interest in being notified of proposed campus development projects as part of the planning process pursuant to AB 52. UCR received responses from two tribes (Agua Caliente Band of Cahuilla Indians and Torres-Martinez Desert Cahuilla Indians) who requested to be part of the AB 52 tribal consultation process. Accordingly, UCR has been sending formal notification letters to the above-mentioned tribes in compliance with AB 52 and offering the opportunity for tribal consultation.

Your participation in this local planning process is important. If you possess any information or knowledge regarding Native American Sacred Lands or other tribal cultural resources in and around the UCR campus, and wish to be a part of the tribal consultation process, please let me know. See attached PDF for further information.

Kind regards,

Stephanie Tang
Campus Environmental Planner



UNIVERSITY OF CALIFORNIA, RIVERSIDE
1223 UNIVERSITY AVE | SUITE 240 | RIVERSIDE CA 92507
951.827.1484 | cpp.ucr.edu

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THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. If the reader of this message is not the intended recipient or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination or copying of this communication is strictly prohibited. If you have received this electronic transmission in error, please delete it from your system without copying it and notify the sender by reply e-mail so that the email address record can be corrected. Thank You

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San Manuel Band of Mission Indians

June 17, 2020

University of California, Riverside
1223 University Ave., Ste. 240
Riverside, CA 92507

RE: AB 52 (PRC Subsections 21073, 21074, 21080.3.1, 21080.3.2., 21082.3, 21083.09, 21084.2, and 5097.94.) Consultation

Dear Ms. Tang:

The San Manuel Band of Mission Indians (SMBMI) respectfully requests that consultations on a government-to-government basis be incorporated into your Agency's processes and procedures for all projects within your jurisdiction that have the potential to impact tribal cultural resources as required by AB 52 that was signed into law in 2014. AB 52 amended CEQA with requirements that tribal cultural resources be considered along with historic, archaeological and paleontological resources when developments occur. This letter serves as a formal request for consultation.

San Manuel Band of Mission Indians

The San Manuel Band of Mission Indians (the "Tribe") is a federally recognized American Indian tribe located near the city of Highland, San Bernardino County, California. Since 1891, the Tribe has been recognized as a sovereign nation with the right of self-government by the United States. Since time immemorial, the San Manuel tribal community has endured change and hardship. Amidst these challenges the tribe continued to maintain its unique form of governance. Like other governments, it seeks to provide services for its citizens by building infrastructure, maintaining civil services and promoting social, economic and cultural development. Today San Manuel tribal government oversees many governmental units including the departments of fire, public safety, education, cultural resources, and environment.

Tribal Traditional Territory and CEQA Consultation

The Tribe, also known as the *Yuhaaviatam* Clan, or "People of the Pines", is one of several clans of the greater Serrano Indian Nation whose aboriginal territories encompass much of present-day San Bernardino County, southeast Kern County, Eastern Los Angeles County and northwestern Riverside County. The Tribe has maintained a close connection with its ancestral territories and has been designated as the Most Likely Descendants by the California Native American Heritage Commission on numerous occasions when inadvertent discoveries of human remains and cultural resources were made within its ancestral territory.

The attached map depicts the boundaries of the Tribe's traditional territory and is provided for your use as a planning tool. Your city/agency is within the Tribe's ancestral territory and we hereby request to review all of your CEQA projects so that we may have an opportunity to comment on the identification and protection of potential Tribal Cultural Resources. These resources and this opportunity are of great importance to the Tribe.

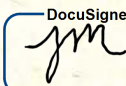
San Manuel Band of Mission Indians

Other Legal Compliance Requirements

As you are aware, there are other legal compliance requirements for tribal consultation, such as CEQA and the requirements contained in SB 18 for any proposed general plan amendments, specific plans and their amendments, and certain other applications that would designate large areas of open space. The new provisions in the Public Resources Code proscribe specific steps and timelines governing the notice and consultation process. Please note that in providing information to the Tribe about specific projects under any of the afore-mentioned requirements, we are requesting the following information be included, at minimum: a comprehensive project description; a discussion of past land use history; the proposed project's location identified on a U.S.G.S. 7.5' topographic map, as well as aerial map and; the results of both a 1-mile radius Records Search from the appropriate CHRIS Information Center and Phase I archaeological field survey. This information will help expedite a timely response and enhance success toward meaningful consultation.

If you would like to further speak on the subject of this correspondence, whether via phone or in person, please do not hesitate to contact me.

Sincerely,

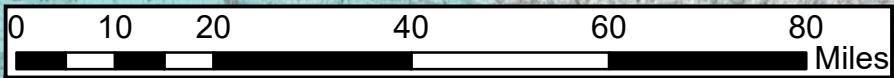
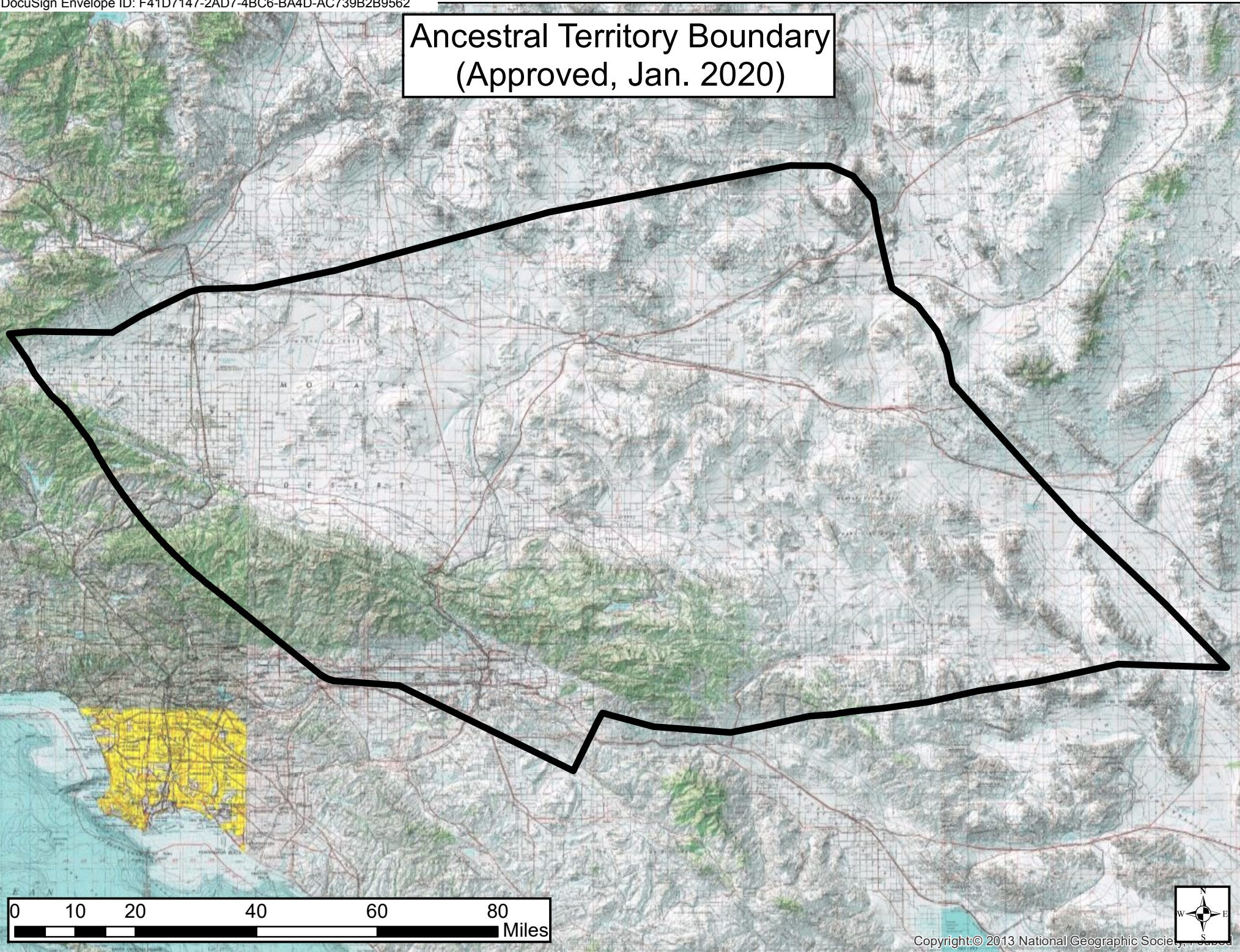
DocuSigned by:


4FC6444BE9134AC...
Jessica Mauck, Director-CRM Department

Attachments:

Serrano Ancestral Territory Map

Ancestral Territory Boundary (Approved, Jan. 2020)



Appendix K6

Torres-Martinez Desert Cahuilla Indians

From: [Stephanie Tang](#)
To: mmirelez@tmdci.org
Subject: RE: AB 52 Consultation - UC Riverside 2021 Long Range Development Plan
Date: Friday, April 2, 2021 7:35:00 PM
Attachments: [AB52_NoticeLtr_TMDCI_05-19-2020.pdf](#)
[image001.png](#)

Hi Michael,

The 2021 Long Range Development Plan AB 52 notice was emailed to the Torres-Martinez Desert Cahuilla Indians on May 19, 2020 and the University has not heard from the tribe whether the tribe would like to consult on this project. I have attached the AB 52 notice again for your reference. Please kindly let me know by April 9, 2021 if the tribe would like to consult on this project otherwise I will assume the tribe does not wish to consult. Thank you so much.

Respectfully,

Stephanie Tang

Campus Environmental Planner

UNIVERSITY OF CALIFORNIA, RIVERSIDE
PLANNING, DESIGN & CONSTRUCTION
1223 UNIVERSITY AVE | SUITE 240 | RIVERSIDE CA 92507
951.827.1484 | cpp.ucr.edu

From: Stephanie Tang
Sent: Tuesday, May 19, 2020 11:00 AM
To: mmirelez@tmdci.org
Subject: AB 52 Consultation - UC Riverside 2021 Long Range Development Plan

Hi,

The University of California, Riverside (UCR) is the lead agency, pursuant to the California Environmental Quality Act (CEQA), for the proposed 2021 Long Range Development Plan (LRDP). The approximate 1,108-acre campus is generally bounded by Blaine Street on the north, Watkins Drive on the east, Le Conte Drive on the south, and Chicago Avenue on the west. The campus is bisected diagonally by the Interstate 215/State Route 60 (I-215/SR-60) freeway. Please see attached PDF for a description of the proposed UCR 2021 LRDP.

Assembly Bill 52 (AB 52) requires lead agencies to consult with California Native American tribes that request such consultation in writing prior to the agency's release of a Notice of Preparation (NOP) of an Environmental Impact Report (EIR), or notice of a Mitigated Negative Declaration (MND), or Negative Declaration (ND) on or after July 1, 2015. UCR received your May 2, 2016 letter requesting formal notification of proposed projects within the Torres-Martinez Desert Cahuilla Indians Traditional Use Area. The attached letter is intended as formal notification of the proposed project pursuant to AB 52.

Please let me know if you have any questions or would like to discuss the proposed 2021 LRDP. Thank you for your interest on projects at UCR.

Kind regards,

May 19, 2020

Michael Mirelez
Cultural Resource Coordinator
Torres-Martinez Desert Cahuilla Indians
P.O. Box 1160
Thermal, CA 92274

mmirelez@tmdci.org

Subject: Assembly Bill (AB) 52 Consultation (Public Resources Code §21080.3.1) – UC Riverside
2021 Long Range Development Plan, Riverside County, California

Dear Mr. Mirelez:

The University of California, Riverside (UCR) is the lead agency, pursuant to the California Environmental Quality Act (CEQA), for the proposed 2021 Long Range Development Plan (LRDP) located in the City of Riverside, Riverside County, California. The proposed UCR 2021 LRDP is located within Sections 19, 20, 29, and 30 (Township 2 South; Range 4 West) of the USGS **Riverside East, CA 7.5 Minute Quadrangle**.

The approximate 1,108-acre campus is generally bounded by Blaine Street on the north, Watkins Drive on the east, Le Conte Drive on the south, and Chicago Avenue on the west. The campus is bisected diagonally by the Interstate 215/State Route 60 (I-215/SR-60) freeway. The two resulting areas of campus is described below. Refer to Exhibit 1 and Exhibit 2 for the regional location and aerial map, respectively.

East Campus

East Campus comprises approximately 604 acres and contains most of the University's built space. Nearly all the academic, research, and support facilities are located within the Academic Center circumscribed by Campus Drive, including most of the campus' original buildings. The northern half of East Campus is devoted to student housing and recreation. The Belltower marks the heart of the campus, at the center of the Carillon Mall. The terrain steepens to the south and east of East Campus and as a result, these areas are largely unbuilt.

West Campus

West Campus comprises approximately 504 acres and is largely used as agricultural teaching and research fields managed by the Agricultural Operations (Ag Ops) unit of College of Natural and Agricultural Services (CNAS). Several facilities are also located on West Campus: these include

Parking Lot 30, University Extension (UNEX), and International Village, a housing complex intended for visiting international students. The University Substation, jointly owned by the City of Riverside and UCR is at the northern edge of Parking Lot 30. There is a California Department of Transportation (Caltrans) service yard on an approximately 4.1-acre triangular parcel directly west of the I-215/SR-60 freeway, at the eastern terminus of Everton Place. The Gage Canal traverses the area north to south.

The 2021 LRDP proposes a net increase in development of approximately 3.7 million assignable square feet (asf) (approximately 6 million gross square feet [gsf]¹) of additional academic buildings and support facilities, including student housing. Therefore, the 2021 LRDP proposes a maximum of approximately 8.5 million asf (approximately 13 million gsf²) of total academic, research and support space development by the academic year 2035/2036 to accommodate the enrollment growth and meet program needs. The housing goal under the proposed 2021 LRDP would be to provide on-campus or campus-controlled student housing for 40 percent of the student population. The 2021 LRDP proposes to accommodate a total enrollment of approximately 35,000 students (three-quarter average headcount) by the academic year 2035/2036. It is anticipated that approximately 2,800 additional faculty and staff would be needed to support academic year 2035/2036 student enrollment.

A comparison of the projected population and campus development between the 2018/2019 academic year and 2021 LRDP projections are provided in Table 1.

Table 1 – Baseline (2018/2019) and 2021 LRDP (2035/2036) Project Population and Physical Development

Category	Baseline (2018/2019)	2021 LRDP (2035/2036)	Net 2021 LRDP Increase from Baseline
Campus Population			
Undergraduate Student Population (three-quarter average headcount)	20,581	28,000	7,419
Graduate Student Population (three-quarter average)	3,341	7,000	3,659
Total Student Population (three-quarter average)	23,922	35,000	11,078
Academic Faculty and Staff	1,702	2,545	843
Non-Academic Staff	3,037	5,000	1,963
Total Faculty/Staff Population	4,739	7,545	2,806

1 Rounded to the nearest million

2 Rounded to the nearest million

Campus Development (asf/gsf)			
Academics and Research	1,220,283 / 1,830,425	1,700,852 / 2,551,278	480,569 / 720,854
Academic Support	1,458,975 / 2,188,463	2,355,204 / 3,532,806	896,229 / 1,344,344
Student Life (including residential, residential dining, student health, student union, indoor recreation, and athletics)	1,875,963 / 2,813,945	4,198,504 / 6,297,756	2,322,541 / 3,483,812
Corporation Yard	248,279 / 372,419	248,279 / 372,419	0 / 0
Total Campus Development (asf/gsf)	4,803,500 / 7,205,250	8,502,839 / 12,754,259	3,699,339 / 5,549,009
On-Campus Housing Beds			
Residential (beds) (includes Freshmen, Triples, Upperclass, and Family Housing)	6,511	14,000	7,489
Source: UCR 2021 LRDP Program Model			
Notes:			
LRDP = Long Range Development Plan			
asf = assignable square feet			
gsf = gross square feet			

Land Use Descriptions

The proposed 2021 LRDP provides long-term planning for the land uses, activities and facilities on the main UCR campus. Predominant uses can be described by the primary facilities, programs, and/or activities within a geographic area on campus to achieve specific planning objectives. In many instances, other secondary permissible uses are also allowed within the predominant land use category. The proposed 2021 LRDP land uses are described below and are shown on Exhibit 3.

A comparison of the land uses from the 2005 LRDP and proposed 2021 LRDP are shown in Table 2.

Table 2 – 2005 LRDP versus 2021 LRDP Land Uses

Land Use Designations	2005 LRDP (Acres)		2021 LRDP (Acres)	
	West Campus	East Campus	West Campus	East Campus
Academics & Research	54.3	132.2	0.0	184.3
Campus Support	9.1	11.0	51.0	3.0
Land-based Research	294.9	0.0	419.3	0.0

Open Space Reserve	0.0	130.5	0.0	154.8
Recreation & Athletics	14.1	53.4	0.0	28.7
Student Neighborhood	68.5	100.1	5.4	136.4
2021 LRDP-Specific Land Use Designations¹				
Agricultural/Campus Research	Not Applicable	Not Applicable	19.4	0.0
UCR Botanic Gardens	Not Applicable	Not Applicable	0.0	43.7
Canyon Crest Gateway	Not Applicable	Not Applicable	0.0	31.9
University Avenue Gateway	Not Applicable	Not Applicable	8.3	21.3
Non-UCR Land of Interest	Not Applicable	Not Applicable	12.8 ³	0.0
2005 LRDP-Specific Land Use Designations²				
Open Space	25.2	144.2	Not Applicable	Not Applicable
Campus Reserve	37.3	0.0	Not Applicable	Not Applicable
Non-Institutional Agencies	0.0	12.3	Not Applicable	Not Applicable
Parking	7.9	17.1	Not Applicable	Not Applicable
Totals				
Total Acres by Campus	511.3	600.8	503.4	604.1
Total Acres (Rounded) ⁴	1,112		1,108	
Source: GIS.				
Notes:				
¹ These land use designations are new to the 2021 LRDP and were not used as land use categories under the 2005 LRDP.				
² The acreage from 2005 LRDP Land Use Designations no longer in use have been incorporated into the proposed 2021 LRDP Land Use Designations as appropriate, e.g. 25 acres of parking lots has been allocated among the new land use areas throughout campus based on location.				
³ Non-UCR Land of Interest is not included in the total acreage under the 2021 LRDP.				
⁴ The difference in the acreage between the 2005 LRDP and 2021 LRDP is related to the acquisition of Oban and Falkirk Apartments and the acquisition of several properties in Frost Court and one on Watkins Ave next to the Chancellor's residence. There was also the sale of approximately 18 acres of land on the West Campus to CARB.				

Academics & Research (~184.3 acres)

The Academics & Research land use areas are located within or adjacent to the core of East Campus, primarily bounded by the campus loop road. This land use designation consists of facilities dedicated to undergraduate and graduate learning and research environments, and daytime student life activities, such as the student union and food services.

Academics & Research facilities may include classrooms; instructional and research laboratories and greenhouses; undergraduate, graduate, and professional schools and associated programs; libraries; advanced scientific research facilities; federal research partnerships; performance and cultural facilities; clinical facilities; and ancillary support facilities, such as general administrative offices, conference rooms, and meeting spaces. Additional uses are those supporting core campus student life activities, and food services, such as the Highlander Union Building and The Barn. Secondary permissible uses include parking, utility infrastructure, and other campus support services.

Agricultural/Campus Research (~19.4 acres)

The Agricultural/Campus Research land use is established to enhance and expand external engagement of UCR's research, education, and public service mission by providing a principal place for facilities and activities that support the University and the City of Riverside's aspirations to make and showcase UCR as a recognized center for innovation in agricultural sciences and technology.

Agricultural/Campus Research facilities may include space for interdisciplinary research and education; support of land-based research activities; external research partnerships; and public-private innovation partnerships. Secondary permissible uses include parking, open space, utility infrastructure, and other support uses.

Land-based Research (~419.3 acres)

The Land-based Research land use areas are located on West Campus and retain the existing agricultural land-based teaching and research fields.

Land-based Research land uses may include agricultural field research; instructional and research laboratories; greenhouses; and services supporting agricultural research. Secondary permissible uses also include parking, storage, utility infrastructure, and related support services/facilities.

Student Neighborhood (~141.8 acres)

The Student Neighborhood land use areas are predominantly located within the northern portions of East Campus and encompass primarily non-academic uses to facilitate vibrant undergraduate and graduate student learning experiences outside of the classroom environment.

Student Neighborhood land uses are meant to accommodate a diverse array of uses to ensure that student needs are met within an interactive, mixed-use environment. Land uses may include student residences for undergraduate and graduate students, and students with families; student services, meeting, and instructional space; food service and retail; appropriately scaled recreation and athletic facilities; childcare and pre-schools proximate to family housing; parking primarily for students; and other residential support services, such as facilities services and public safety.

Recreation & Athletics (~28.7 acres)

The Recreation & Athletics land uses are concentrated in two areas in the northern portion of East Campus and include the Student Recreation Center, the track facility, tennis courts, and the baseball stadium on Blaine Street. Additional neighborhood-scale facilities would be interspersed within student neighborhoods, as indicated above, to improve student access, and create a more dynamic student experience into the evenings and on weekends.

Recreation & Athletics land uses may include facilities to accommodate intercollegiate athletics, and campus recreation, such as large scale indoor and outdoor athletic and recreation facilities, playfields, and courts. Secondary permissible uses also include parking, food service, administrative areas, office and meeting space, and other supporting uses.

Campus Support (~54.0 acres)

The Campus Support land use areas would be primarily located on the eastern portion of West Campus, with a small land use area located in the northeast portion of East Campus. Land uses include general campus support services, such as administrative and institutional support functions, including facilities services, public safety, parking and transportation, service yards, maintenance facilities, trade shops, materials handling and storage, inclusive of hazardous materials, shipping and receiving, utility plants and systems, fleet storage, parking, and other support functions.

Open Space Reserve (~154.8 acres)

The Open Space Reserve land use designation would recognize, protect, and enhance areas that have ecological or aesthetic value to campus, including those subject to special development constraints due to native or endangered species habitats, steep or unique terrain such as arroyos, and riparian corridors or other natural features. This land use designation is intended to recognize that these areas are major contributors to UCR's character and ecology.

The Open Space Reserve land uses would include designated hillsides, storm water management infrastructure, habitat restoration and management activities, trails and minor amenities such as seating and viewing areas, and other features compatible with natural open spaces. Secondary permissible uses include facilities that support campus open space resources such as maintenance roads, storage structures, and incidental field research facilities.

UCR Botanic Gardens (~43.7 acres)

The UCR Botanic Gardens is in the easternmost portion of East Campus, at the foothills of the Box Springs Mountains, and serves a unique role as a venue for a wide array of teaching, research, and demonstration activities. Approximately one-third of the UCR Botanic Gardens land remains natural, featuring the native habitat of the region.

UCR Botanic Gardens land uses include demonstration gardens, habitat restoration and management, and incidental facilities, such as interpretive centers, seating and viewing areas, and other amenities typically compatible with a botanic garden program. Secondary permissible uses include support facilities for the UCR Botanic Gardens and parking.

Canyon Crest Gateway (~31.9 acres)

The Canyon Crest Gateway land use designation is in the northern portion of East Campus, generally bordering Canyon Crest Drive, between Blaine Street to the north and half a block south of Linden Street. The Canyon Crest Gateway is envisioned as a high-density, horizontal and vertical mixed-use gateway environment that will serve as a campus “Main Street” for the campus population to experience on a regular basis. It would accommodate a variety of student housing needs, above an array of student and commercial services that meet the needs of the campus and the local community. This corridor will continue to serve as a multi-modal arterial, but with increased focus on pedestrian-oriented uses at the lower levels of mid-rise structures. Parking would be carefully integrated into this area to allow for safe and convenient access from adjacent side streets, supportive of the desired pedestrian experience along the main street.

Canyon Crest Gateway uses may include student housing, recreation and athletics facilities, university-oriented services, administrative and support service offices, neighborhood-serving commercial and retail space such as banks, pharmacies, grocery outlets, etc., restaurants, professional services space inclusive of outpatient clinical facilities, hotel/conference center(s), alumni center, public safety, and other complementary uses, including affiliated and non-affiliated educational facilities. Secondary permissible uses include parking, academic uses, open space, and other support uses, as well as multi-modal transportation support facilities.

University Avenue Gateway (~21.3 acres)

The University Avenue Gateway land use designation begins on the northern portion of West Campus and continues east under I-215 along University Avenue into the core of East Campus. The University Avenue Gateway is envisioned as the campus’ primary entryway, connecting campus to Downtown Riverside and the broader Riverside community. The area is intended to encourage activities that express a welcoming and identifiable approach to campus, create identity, and that are active during the daytime and evening hours as well as on weekends, with an emphasis on street-oriented interaction and engagement. The University Avenue Gateway is envisioned to include a dense and diverse mix of uses that provide opportunities for greater campus-community interaction, and that collectively reinforce the importance of the area as the terminus of the University Avenue corridor, which connects campus with Downtown Riverside, approximately 3 miles to the west.



University Avenue Gateway uses may include academic instruction and research facilities above, or in conjunction with, large lecture halls or assembly and exhibition spaces, a visitor's center, food services and cafes, student services, multi-modal transportation support facilities, and other compatible non-UCR uses. Secondary permissible uses include parking, open space, and other support uses.

Non-UCR Land of Interest (~12.8 acres)

While not a designated land use, the 2021 LRDP identifies two properties not currently owned by UCR as potential opportunity areas for University-related uses, should they become available for University use in the future. They include the existing Caltrans Yard at the east end of Everton Drive and a City of Riverside-owned, eight-acre parcel of land that is landlocked within West Campus.

Assembly Bill (AB) 52 requires lead agencies to consult with California Native American Tribes that request such consultation in writing prior to the agency's release of a Notice of Preparation (NOP) of an Environmental Impact Report (EIR), or notice of a Mitigated Negative Declaration (MND), or Negative Declaration (ND) on or after July 1, 2015. UCR received your May 2, 2016 letter requesting formal notification of proposed projects within the Torres-Martinez Desert Cahuilla Indians Traditional Use Area. This letter is intended as formal notification of the proposed 2021 LRDP pursuant to AB 52.

Your participation in this local planning process is important. A Cultural Resources Constraint Study for the 2021 LRDP has been prepared. The Sacred Lands File Search (SLF) conducted by the Native American Heritage Commission (NAHC) for the proposed 2021 LRDP had positive results. If you possess any information or knowledge regarding Native American Sacred Lands or other tribal cultural resources in and around the campus area, and wish to consult with the UCR regarding these resources or mitigation measures to reduce impacts of the proposed 2021 LRDP, please direct your email to stephanie.tang@ucr.edu or any correspondence on this matter to:

Stephanie Tang
Campus Environmental Planner
University of California, Riverside
Planning, Design & Construction
1223 University Avenue, Suite 240
Riverside, CA 92507-7209

Please let me know if you have any questions or would like to discuss the proposed 2021 LRDP. I can be reached by phone at (951) 827-1484 or via email at stephanie.tang@ucr.edu. Thank you for your interest on projects at UCR.

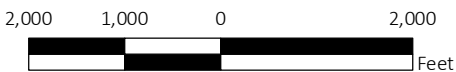
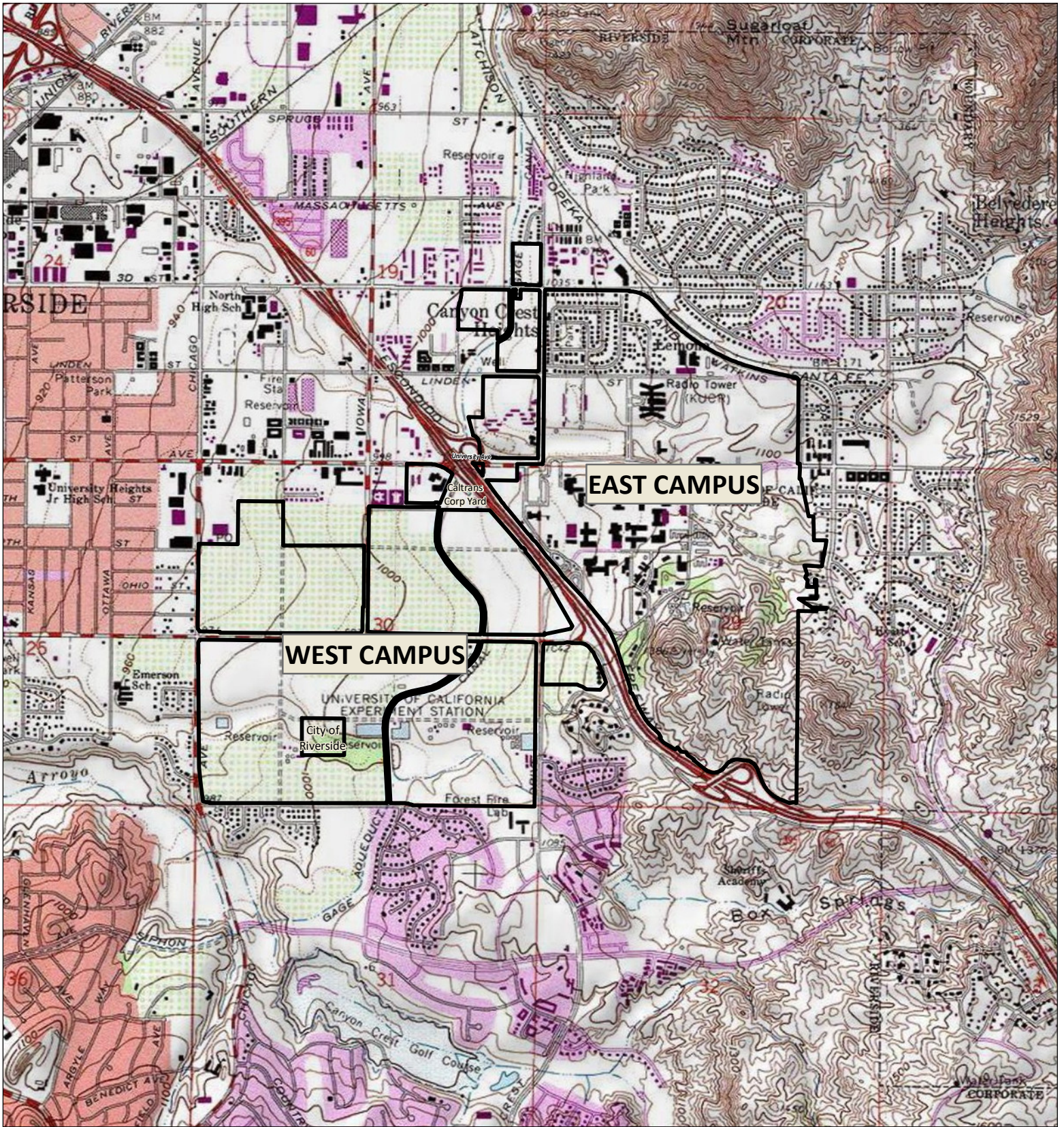


Respectfully,

Stephanie Tang

Stephanie Tang
Campus Environmental Planner






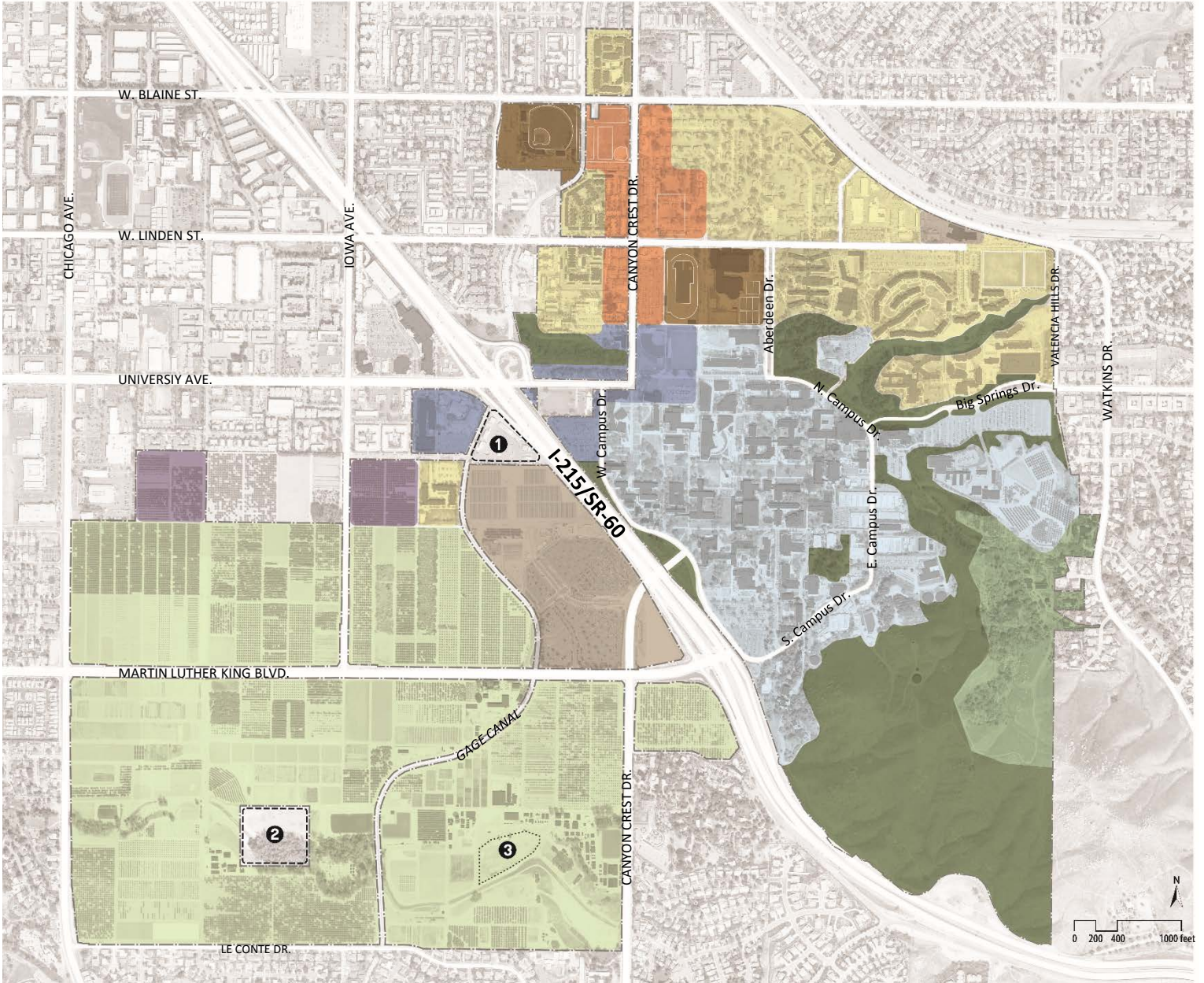
 UCR Campus Boundary

EXHIBIT 1
Regional Location



 UCR Campus Boundary

EXHIBIT 2
Aerial Map



LEGEND: LAND USE DIAGRAM

- 1** Caltrans Yard, not in LRDP planning scope
- 2** City of Riverside property, not in LRDP planning scope
- 3** Development of this approximately 3.25-acre site shall be prohibited from developing uses per a Covenant to Restrict Use of Property entered into between the Department of Toxic Substances Control and The Regents of the University of California, in which a deed restriction was filed on July 26, 2006












	ACADEMICS & RESEARCH		RECREATION & ATHLETICS
	AGRICULTURAL/CAMPUS RESEARCH		STUDENT NEIGHBORHOOD
	LAND-BASED RESEARCH		CANYON CREST GATEWAY
	CAMPUS SUPPORT		UNIVERSITY AVENUE GATEWAY
	OPEN SPACE RESERVE		NON-UCR LAND OF INTEREST
	UCRBOTANIC GARDENS		

EXHIBIT 3
Land Use Diagram