CALIFORNIA ENVIRONMENTAL QUALITY ACT FINDINGS OF FACT REGARDING ADDENDUM NO. 2 TO THE NORTH DISTRICT DEVELOPMENT PLAN ENVIRONMENTAL IMPACT REPORT AND DESIGN APPROVAL FOR The North District Central Utility Plant Project, UC Riverside State Clearinghouse No. 2018061044

I. CONSIDERATION OF THE NORTH DISTRICT DEVELOPMENT PLAN EIR AND ADDENDUM NO. 2

Pursuant to the California Environmental Quality Act, Public Resources Code ("PRC") Sections 21000 *et seq*. and the CEQA Guidelines, Title 14, California Code of Regulations, Sections 15000 *et seq*. ("CEQA Guidelines") (collectively, "CEQA"), the Board of Regents of the University of California (the "University") or its delegate (collectively referred to herein as the "University"), has considered the Environmental Impact Report ("EIR") prepared for the University of California, Riverside ("UC Riverside") North District Development Plan ("NDD Plan"), State Clearinghouse Number 2018061044, which was certified by the University in May 2019, and the Addendum No. 2 thereto, dated October 2026, for the University's design approval of the North District Central Utility Plant Project ("Addendum No. 2").

The NDD Plan EIR, including the information contained in the Addendum No. 2, contains the environmental analysis and information necessary to support approval of the North District Central Utility Plant Project (hereafter, the "Project"), as set forth in Section III, below.

II. FINDINGS

A. PROJECT DESCRIPTION

The North District Central Utility Plant (ND CUP) which also includes a chilled water thermal energy storage tank would be located on approximately 2 acres along Blaine Street and would serve the North District Phase 3 development.

The approximately 41,000-square-foot (sf) ND CUP building would house air-source heat pumps, heat recovery chiller equipment, chillers, domestic hot water heaters, domestic water booster pumps, the electrical distribution equipment, an emergency generator, and control room. The ND CUP facility would also include an office, restroom for staff, and an approximately 5,000 sf maintenance yard with space for refuse and recycle handling and compacting, cart wash and cart charging, and container storage.

Planning for the Project is guided by the UC Riverside NDD Plan. The Project includes development of utility infrastructure and support facilities within the NDD Plan area. It has been determined that the Project is consistent with the land use categories in the NDD Plan.

B. ENVIRONMENTAL REVIEW PROCESS

In May 2019, the University certified the NDD Plan EIR, adopted the NDD Plan and approved the first phase of student housing proposed within the NDD Plan (North District Phase 1). The NDD Plan EIR analyzed the scope and nature of development proposed within the NDD Plan area, including projections in student housing beds and uses, and utility infrastructure. The NDD Plan EIR identified measures to mitigate, to the extent feasible, the significant adverse project and cumulative impacts associated with buildout of the NDD Plan.

The NDD Plan proposes up to 5,200 student beds along with student support amenities, totaling approximately 1,690,400 gross square feet (gsf), to accommodate 5,200 students on an approximately 51-acre site. The NDD Plan does not increase enrollment at UC Riverside, but rather provides for additional on-campus housing options to already eligible students. The North District Phase 1 constructed 1,506 beds along with student support amenities, totaling approximately 559,680 gsf, to accommodate 1,506 students. In September 2023, the University approved the North District Phase 2 after consideration of Addendum No. 1 to the NDD Plan EIR. The North District Phase 2 constructed 1,568 beds along with student support amenities, totaling approximately 430,000 gsf, to accommodate 1,568 students. North District Phase 3 would provide approximately 1,313 beds with student support amenities, totaling approximately 440,000 gsf, to accommodate 1,313 students. The proposed ND CUP provides utility infrastructure required to serve North District Phase 3 and overall buildout of the NDD Plan. Therefore, the Project is consistent with the land uses and intensities of development contemplated in the NDD Plan.

The NDD Plan EIR was prepared in accordance with PRC Section 21094 and CEQA Guidelines Section 15168 and analyzed the environmental impacts of the NDD Plan. Pursuant to CEQA Guidelines Section 15168(c) "subsequent activities in the program must be examined in the light of the program EIR to determine whether an additional environmental document must be prepared." Pursuant to CEQA Guidelines Section 15168(c)(4), an agency should use "…a written checklist or similar device to document the evaluation of the site and the activity to determine whether the environmental effects of the operation were covered in the program EIR." Pursuant to CEQA Guidelines Section 15164(a), "[t]he lead agency . . . shall prepare an addendum to a previously certified EIR if some changes or additions are necessary but none of the conditions described in Section 15162 calling for preparation of a subsequent EIR have occurred."

Addendum No. 2 for the North District Central Utility Plant Project was prepared in compliance with CEQA to document the UC Riverside's determination that the Project is within the scope of the NDD Plan EIR and that a subsequent or supplemental EIR is not required. Addendum No. 2 contains a detailed and comprehensive review of the Project and the resulting impacts and concludes that implementation of the Project would not cause any new significant environmental impacts nor an increase in the severity of significant impacts previously identified and studied in the NDD Plan EIR. There have not been any substantial changes with respect to the circumstances under which implementation of the NDD Plan would be undertaken that would require major revisions to the previously certified NDD Plan EIR. In addition, there is no new information of substantial importance, which was not known and could not have been known at the time that the NDD Plan EIR was certified showing that new or more severe environmental impacts not addressed in the NDD

Plan EIR would occur, that mitigation measures or alternatives found infeasible in the NDD Plan EIR would in fact be feasible, or that different mitigation measures or alternatives from those analyzed in the NDD Plan EIR would substantially reduce one or more significant impacts.

Addendum No. 2 analyzes the environmental effects of the Project in relation to the environmental analysis in the NDD Plan EIR with regard to the following environmental topic areas: Aesthetics, Agriculture & Forestry Resources, Air Quality, Biological Resources, Cultural Resources, Energy, Geology & Soils, Greenhouse Gas Emissions, Hazards & Hazardous Materials, Hydrology & Water Quality, Land Use & Planning, Mineral Resources, Noise, Population & Housing, Public Services, Recreation, Transportation, Tribal Cultural Resources, Utilities & Service Systems, and Wildfire. It also identifies mitigation measures adopted as part of the NDD Plan EIR relevant to the Project that have been incorporated into and must be implemented as part of the Project. All mitigation measures in the NDD Plan EIR relevant to the Project, as well as all components of the Project described in Addendum No. 2, are included in the Approval and are made conditions of the Project.

C. ADDITIONAL FINDINGS

1. Incorporation by Reference

These Findings incorporate by reference in their entirety the text of Addendum No. 2 prepared for the Project, the NDD Plan EIR, and the Findings adopted in support of the NDD Plan previously certified and/or adopted by the University. Without limitation, this incorporation is intended to elaborate on the scope and nature of the Project, its potential environmental impacts, and the basis of determining the significance of the Project's impacts.

In November 2021, the Regents approved the 2021 Long Range Development Plan (LRDP) and certified the 2021 LRDP EIR. This Addendum tiers from the NDD Plan EIR and does not rely on analysis from the 2021 LRDP EIR. However, the 2021 LRDP and LRDP EIR did account for buildout of the NDD Plan, including utility infrastructure, maintenance, and mechanical facilities (Project). Where appropriate, 2021 LRDP development standards and associated EIR are referenced in this Addendum. The proposed North District Central Utility Plant Project is consistent with the 2021 LRDP.

2. Mitigation Monitoring

The University adopted a Mitigation Monitoring and Reporting Program ("MMRP") in connection with the certification of the NDD Plan EIR. The NDD Plan EIR MMRP includes mitigation measures applicable to the North District Central Utility Plant Project and designates responsibility and anticipated timing to ensure the implementation of adopted mitigation measures within the jurisdiction of UC Riverside.

The following mitigation measures, as amended[1], identified in the NDD Plan EIR MMRP and are hereby incorporated into the North District Central Utility Plant Project:

Environmental Issue Area	Impact and Mitigation Measure
Aesthetics	**PP 4.1-1 (modified in 2023):** The Campus shall provide design professionals with the Campus Construction and Design Standards and instructions to implement the Standards, including those sections related to use of consistent scale and massing, compatible architectural style, complementary color palette, preservation of existing site features, and appropriate site and exterior lighting design.
Aesthetics	**PP 4.1-2(a) (modified in 2023):** The Campus shall continue to provide design professionals with the Campus Construction and Design Standards and instructions to develop project-specific landscape plans that are consistent with the Standards with respect to the selection of plants, retention of existing trees, and use of water conserving plants, where feasible.
Aesthetics	**MM 4.1-3(a):** Building materials shall be reviewed and approved as part of project-specific design and through approval of construction documents. Mirrored, reflective glass is prohibited on campus.
Aesthetics	**MM 4.1-3(b):** All outdoor lighting on campus resulting from new development shall be directed to the specific location intended for illumination (e.g., roads, walkways, or recreation fields) to prevent stray light spillover onto adjacent residential areas. In addition, all fixtures on elevated light standards in parking lots, parking structures, and athletic fields shall be shielded to reduce glare. Lighting plans shall be reviewed and approved prior to project-specific design and construction document approval.
Aesthetics	**MM 4.1-3(c):** Ingress and egress from new parking areas shall be designed and situated so as to minimize the impact of vehicular headlights on adjacent uses. Walls, landscaping or other light barriers will be provided. Site plans shall be reviewed and approved as part of project-specific design and construction document approval.
Aesthetics	**PS Campus & Community 1:** Provide sensitive land use transitions and landscaped buffers where residential off campus neighborhoods might experience noise or light from UCR activities.

[1] Mitigation measures that have been previously modified from the NDD Plan EIR, are presented in their current updated form, with a notation identifying when the measure was previously modified. These minor technical changes to the mitigation measures will not impact the effectiveness of mitigating previously determined impacts.

Biological Resources	**MM BIO-1 (modified in 2023)**: Prior to the onset of construction activities that would result in the removal of mature trees and would occur between mid-February and end of August, surveys for nesting special-status avian species and raptors shall be conducted following the California Department of Fish and Wildlife (CDFW) guidelines. If no active avian nests are identified on or within 250 feet of the construction site, no further mitigation is necessary.
Biological Resources	**MM BIO-2:** If active nests of special-status avian species or raptors are found within the construction footprint or within 250 feet of the construction site, exterior construction activities shall be delayed until the young have fledged or appropriate mitigation measures responding to the specific situation have been developed and implemented in consultation with CDFW.
Cultural Resources	**MM CUL-1:** If an archaeological resource is discovered during construction, all soil-disturbing work within 100 feet of the find shall cease and the University Representative shall contact a qualified archaeologist meeting the Secretary of Interior standards within 24 hours of discovery to inspect the site. If a resource within the project area of potential effect is determined to qualify as a unique archaeological resource (as defined by CEQA), the University shall devote adequate time and funding to determine if it is feasible, through project design measures to preserve the find intact. If it cannot be preserved, the University shall retain a qualified non-University archaeologist to design and implement a treatment plan, prepare a report, and salvage the material, as appropriate. Any important artifacts recovered during monitoring shall be cleaned, catalogued, and analyzed, with the results presented in a report of finding that meets professional standards. a) If significant Native American cultural resources are discovered, as determined by the consulting archaeologist for which a Treatment Plan must be prepared, the developer, or his archaeologist shall immediately contact the University Representative. The University Representative shall contact the appropriate Tribal representatives. b) If requested by Tribal representatives, the University, the developer, or his project archaeologist shall in good faith, consult on the discovery and its disposition (e.g., avoidance, preservation, return of artifacts to tribe).
Cultural Resources	**PP 4.5-5:** In the event of the discovery of a burial, human bone, or suspected human bone, all excavation or grading in the vicinity of the find shall halt immediately and the area of the find shall be protected and the University immediately shall notify the Riverside County Coroner of the find and comply with the provisions of PRC Section 5097 with respect to Native American involvement, burial treatment, and re-burial, if necessary.

Geology and Soils	**PS Open Space 4:** Provide landscaped buffers and setbacks along campus edges, such as Valencia Hill Drive and its extension south of Big Springs Road, Martin Luther Kind Boulevard, and the I-215/SR-60 freeway.
Geology and Soils	**PS Conservation 2:** Site buildings and plan site development to minimize site disturbance, reduce erosion and sedimentation, reduce storm water runoff, and maintain existing landscapes, including healthy mature trees whenever possible.
Geology and Soils	**PS Conservation 3:** Continue with the increase in building densities on campus, particularly in academic zones, in order to preserve open space and conserve limited land resources and the agricultural fields.
Geology and Soils	**PP 4.5-4:** Construction specifications shall require that if a paleontological resource is uncovered during construction activities: i. A qualified paleontologist shall determine the significance of the find. ii. The Campus shall make an effort to preserve the find intact through feasible project design measures. iii. If it cannot be preserved intact, then the University shall retain a qualified non-University paleontologist to design and implement a treatment plan to document and evaluate the data and/or preserve appropriate scientific samples. iv. The paleontologist shall prepare a report of the results of the study, following accepted professional practice. v. Copies of the report shall be submitted to the University and the Riverside County Museum.
Geology and Soils	**PP 4.6-1(a):** During project-specific building design, a site-specific geotechnical study shall be conducted under the direct supervision of a California Registered Engineering Geologist or licensed geotechnical engineer to assess seismic, geological, soil, and groundwater conditions at each construction site and develop recommendations to prevent or abate any identified hazards. The study shall follow applicable recommendations of CDMG Special Publication 117 and shall include, but not necessarily be limited to: • Determination of the locations of any suspected fault traces and anticipated ground acceleration at the building site • Potential for displacement caused by seismically induced shaking, fault/ground surface rupture, liquefaction, differential soil settlement,

	expansive and compressible soils, landsliding, or other earth movements or soil constraints • Evaluation of depth to groundwater The structural engineer shall incorporate the recommendations made by the geotechnical report when designing building foundations.
Geology and Soils	**PP 4.6-1(b):** The Campus shall continue to implement its current seismic upgrade program.
Geology and Soils	**PP 4.6-1(c):** The Campus will continue to fully comply with the University of California's Policy for Seismic Safety, as amended. The intent of this policy is to ensure that the design and construction of new buildings and other facilities shall, as a minimum, comply with seismic provisions of CCR, Title 24, California Administrative Code, the California State Building Code, or local seismic requirements, whichever requirements are most stringent.
Geology and Soils	**PP 4.6-2(a):** The Campus shall continue to implement dust control measures consistent with SCAQMD Rule 403—Fugitive Dust during the construction phases of new project development. The following actions are currently recommended to implement Rule 403 and have been quantified by the SCAQMD as being able to reduce dust generation between 30 and 85 percent depending on the source of the dust generation. The Campus shall implement these measures as necessary to reduce fugitive dust. Individual measures shall be specified in construction documents and require implementation by construction contractor: i. Apply water and/or approved nontoxic chemical soil stabilizers according to manufacturer's specification to all inactive construction areas (previously graded areas that have been inactive for 10 or more days) ii. Replace ground cover in disturbed areas as quickly as possible iii. Enclose, cover, water twice daily, or apply approved chemical soil binders to exposed piles with 5 percent or greater silt content iv. Water active grading sites at least twice daily v. Suspend all excavating and grading operations when wind speeds (as instantaneous gusts) exceed 25 miles per hour over a 30-minute period vi. All trucks hauling dirt, sand, soil, or other loose materials are to be covered or should maintain at least two feet of freeboard (i.e., minimum vertical distance between top of the load and the top of

	the trailer), in accordance with Section 23114 of the California Vehicle Code vii. Sweep streets at the end of the day if visible soil material is carried over to adjacent roads. viii. Install wheel washers where vehicles enter and exit unpaved roads onto paved roads, or wash off trucks and any equipment leaving the site each trip ix. Apply water three times daily or chemical soil stabilizers according to manufacturers' specifications to all unpaved parking or staging areas or unpaved road surfaces x. Post and enforce traffic speed limits of 15 miles per hour or less on all unpaved roads
Geology and Soils	**PP 4.6-2(b) (modified in 2026):** In compliance with National Pollution Discharge Elimination System (NPDES), the Campus would continue to implement Best Management Practices, as identified in the UCR Phase II Small Municipal Separate Storm Water System (MS4) General Permit Storm Water Management Program Plan (UCR 2003): i. Public education and outreach on stormwater impacts ii. Public involvement/participation iii. Illicit discharge detection and elimination iv. Pollution prevention/good housekeeping for facilities v. Construction site stormwater runoff control vi. Post-construction stormwater management in new development and redevelopment
Greenhouse Gas Emissions	**MM GHG-1 (modified in 2026):** To ensure that annual GHG emissions for the project do not exceed zero, UC Riverside shall purchase GHG credits in the amount of excess emissions above zero for any future year where emissions occur. The CEQA Guidelines recommend several options for mitigating GHG emissions. State CEQA Guidelines Section 15126.4(C)(3) states that measures to mitigate the significant effects of GHG emissions may include "off-site measures, including offsets that are not otherwise required…" Through the purchase of GHG credits from voluntary participation in an

	approved registry, GHG emissions credits may be used to offset campuswide emissions, given they meet the following criteria: • Real—represent reductions actually achieved, • Additional/Surplus—not already planned or required by regulation or policy (i.e., not double counted), • Quantifiable—readily accounted for through process information and other reliable data, • Enforceable—acquired through legally-binding commitments/agreements, • Validated—verified through accurate means by a reliable third party, and • Permanent—will remain as GHG reductions in perpetuity. The carbon credits shall be purchased through any one of the following verifiable entities/registries: CARB, Climate Action Reserve (CAR), California Air Pollution Control Officer's Association (CAPCOA), or any California Air Pollution Control District or Air Quality Management District, or an equivalent verifiable registry. Offsets approved by these agencies meet the above criteria. UC Riverside shall regularly track the project's annual GHG emissions. At any future reporting milestone, if it is determined by UC Riverside that project emissions exceed zero for any number of years, the amount of emissions, shall be the amount of GHG credits required to offset emissions down to zero. UC Riverside shall obtain the necessary credits, meeting the criteria above. The decision to purchase GHG credits, including the amount of, type, and cost of said credits, shall be made public in accordance with all applicable UC Riverside and University of California' public disclosure requirements.
Hazards and Hazardous Materials	**PP 4.7-1:** The Campus shall continue to implement the current (or equivalent) health and safety plans, programs, and practices related to the use, storage, disposal, or transportation of hazardous materials, including, but not necessarily limited to, the Business Plan, the Broadscope Radioactive Materials License, and the following programs: Biosafety, Emergency Management, Environmental Health, Hazardous Materials, Industrial Hygiene and Safety, Laboratory/Research Safety, Radiation Safety, and Integrated Waste Management. These programs may be subject to modification as more stringent standards are developed or if the programs are replaced by other programs that incorporate similar health and safety protection measures.

Hazards and Hazardous Materials	**PP 4.7-2:** The Campus shall perform hazardous materials surveys on buildings and soils, if applicable, prior to demolition. When remediation is deemed necessary, surveys shall identify all potential hazardous materials within the structure to be demolished, and identify handling and disposal practices. The Campus shall follow the practices during building demolition to ensure construction worker and public safety.
Hazards and Hazardous Materials	**PP 4.7-3:** The Campus will inform employees and students of hazardous materials minimization strategies applicable to research, maintenance, and instructional activities, and require the implementation of these strategies where feasible. Strategies include but are not limited to the following: i. Maintenance of online database by EH&S of available surplus chemicals retrieved from laboratories to minimize ordering or new chemicals. ii. Shifting from chemical usage to micro techniques as standard practice for instruction and research, as better technology becomes available.
Hazards and Hazardous Materials	**PP 4.7-7(a):** To the extent feasible, the campus shall maintain at least one unobstructed lane in both directions on campus roadways. At any time only a single lane is available, the campus shall provide a temporary traffic signal, signal carriers (i.e., flag persons), or other appropriate traffic controls to allow travel in both directions. If construction activities require the complete closure of a roadway segment, the campus shall provide appropriate signage indicating alternative routes.
Hazards and Hazardous Materials	**PP 4.7-7(b):** To maintain adequate access for emergency vehicles when construction projects would result in roadway closures, PD&C shall consult with the UCRPD, EH&S, and the City of Riverside Fire Department (RFD) to disclose roadway closures and identify alternative travel routes.
Hydrology and Water Quality	Refer to **PS Conservation 2 and PS Conservation 3** under Geology and Soils, above.
Hydrology and Water Quality	**PS Conservation 5:** Continue to adhere to the conservation requirements of Title 24 of the California Code of Regulations and comply with any future conservation goals or programs enacted by the University of California.
Hydrology and Water Quality	**PP 4.8-1:** The Campus will continue to comply with all applicable water quality requirements established by the SARWQCB.

Hydrology and Water Quality	**PP 4.8-2(a):** To further reduce the campus' impact on domestic water resources, to the extent feasible, UCR will: i. Install hot water recirculation devices (to reduce water waste) ii. Continue to require all new construction to comply with applicable State laws requiring water-efficient plumbing fixtures, including but not limited to the Health and Safety Code and Title 24, California Code of Regulations, Part 5 (California Plumbing Code) iii. Retrofit existing plumbing fixtures that do not meet current standards on a phased basis over time iv. Install recovery systems for losses attributable to existing and proposed steam and chilled-water systems v. Prohibit using water as a means of cleaning impervious surfaces vi. Install water-efficient irrigation equipment to maximize water savings for landscaping and retrofit existing systems over time
Hydrology and Water Quality	**PP 4.8-2(b):** The Campus shall promptly detect and repair leaks in water and irrigation pipes.
Hydrology and Water Quality	**PP 4.8-3(c):** The Campus shall continue to implement dust control measures consistent with SCAQMD Rule 403—Fugitive Dust during the construction phases of new project development. The following actions are currently recommended to implement Rule 403 and have been quantified by the SCAQMD as being able to reduce dust generation between 30 and 85 percent depending on the source of the dust generation. The Campus shall implement these measures as necessary to reduce fugitive dust. Individual measures shall be specified in construction documents and require implementation by construction contractor: i. Apply water and/or approved nontoxic chemical soil stabilizers according to manufacturer's specification to all inactive construction areas (previously graded areas that have been inactive for 10 or more days) ii. Replace ground cover in disturbed areas as quickly as possible iii. Enclose, cover, water twice daily, or apply approved chemical soil binders to exposed piles with 5 percent or greater silt content iv. Water active grading sites at least twice daily v. Suspend all excavating and grading operations when wind speeds (as instantaneous gusts) exceed 25 miles per hour over a 30-minute period

	vi. All trucks hauling dirt, sand, soil, or other loose materials are to be covered or should maintain at least two feet of freeboard (i.e., minimum vertical distance between top of the load and the top of the trailer), in accordance with Section 23114 of the California Vehicle Code vii. Sweep streets at the end of the day if visible soil material is carried over to adjacent roads viii. Install wheel washers where vehicles enter and exit unpaved roads onto paved roads, or wash off trucks and any equipment leaving the site each trip ix. Apply water three times daily or chemical soil stabilizers according to manufacturers' specifications to all unpaved parking or staging areas or unpaved road surfaces x. Post and enforce traffic speed limits of 15 miles per hour or less on all unpaved roads
Hydrology and Water Quality	**PP 4.8-3(d) (modified in 2026):** In compliance with NPDES, the Campus would continue to implement Best Management Practices, as identified in the UCR Stormwater Management Plan (UCR 2003): i. Public education and outreach on stormwater impacts ii. Public involvement/participation iii. Illicit discharge detection and elimination iv. Pollution prevention/good housekeeping for facilities v. Construction site stormwater runoff control vi. Post-construction stormwater management in new development and redevelopment
Hydrology and Water Quality	**PP 4.8-3(e):** Prior to the time of design approval, the Campus will evaluate each specific project to determine if the project runoff would exceed the capacity of the existing storm drain system. If it is found that the capacity would be exceeded, one or more of the following components of the storm drain system would be implemented to minimize the occurrence of local flooding: i. Multi-project stormwater detention basins ii. Single-project detention basins

	iii. Surface detention design iv. Expansion or modification of the existing storm drain system v. Installation of necessary outlet control facilities
Land Use and Planning	Refer to **PS Campus & Community 1** under, Aesthetics, and **PS Open Space 4** under Geology and Soils, above.
Land Use and Planning	**PS Development Strategy 1:** Establish a design review process to provide regular review of building and landscape development on campus.
Land Use and Planning	**PP 4.9-1(a) (modified in 2023)**: The Campus shall provide design professionals with the Campus Construction and Design Standards and instructions to implement the Standards, including those sections related to use of consistent scale and massing, compatible architectural style, complementary color palette, preservation of existing site features, and appropriate site and exterior lighting design.
Land Use and Planning	**PP 4.9-1(b) (modified in 2023)**: The Campus shall continue to provide design professionals with the Campus Construction and Design Standards and instructions to develop project-specific landscape plans that are consistent with the Standards with respect to the selection of plants, retention of existing trees, and use of water conserving plants, where feasible.
Noise	Refer to **PS Campus & Community 1** under Aesthetics, above.
Noise	**MM NOI-2:** Noise and groundborne vibration construction activities whose specific location on the site may be flexible (e.g, operation of compressors and generators, cement mixing, general truck idling) shall be conducted as far as possible from the nearest noise- and vibration-sensitive land uses, and natural and/or manmade barriers (e.g., intervening construction trailers) shall be used to screen propagation of noise from such activities towards these land uses to the maximum extent possible.
Noise	**MM 4.10-2 from the 2005 LRDP:** The campus shall notify all academic and residential facilities within 300 feet of approved construction sites of the planned schedule of vibration causing activities so that the occupants and/or researchers can take necessary precautionary measures to avoid negative effects to their activities and/or research.
Noise	**PP 4.10-1(a):** UCR will incorporate the following siting design measures to reduce long-term noise impacts: i. Truck access, parking area design, and air conditioning/refrigeration units will be designed and evaluated when planning specific

	individual new facilities to minimize the potential for noise impacts to adjacent developments. ii. Building setbacks, building design and orientation will be used to reduce intrusive noise at sensitive student residential and educational building locations near main campus access routes, such as Blaine Street, Canyon Crest Drive, University Avenue, and Martin Luther King Jr. Boulevard. Noise walls may be advisable to screen existing and proposed facilities located near the I-215/SR-60 freeway. iii. Potential noise impacts would be evaluated as part of the design review for all projects. If determined to be significant, mitigation measures would be identified[2] and alternatives suggested.
Noise	**PP 4.10-2:** The UCR campus shall limit the hours of exterior construction activities from 7:00 a.m. to 9:00 p.m. Monday through Friday and 8:00 a.m. to 6:00 p.m. on Saturday when necessary. Construction traffic shall follow transportation routes prescribed for all construction traffic to minimize the impact of this traffic (including noise impacts) on the surrounding community.
Noise	**PP 4.10-5(b):** The Campus shall continue to implement an Alternative Transportation program that facilitates and promotes the use of transit, carpools, vanpools, and bicycling.
Noise	**PP 4.10-6:** The Campus shall continue to shield all new stationary sources of noise that would be located in close proximity to noise sensitive buildings and uses.
Noise	**PP 4.10-7(b):** The Campus shall continue to require by contract specifications that construction equipment be required to be muffled or otherwise shielded. Contracts shall specify that engine-driven equipment be fitted with appropriate noise mufflers.
Noise	**PP 4.10-7(c):** The Campus shall continue to require that stationary construction equipment material and vehicle staging be placed to direct noise away from sensitive receptors.
Noise	**PP 4.10-7(d):** The Campus shall continue to conduct regular meetings, as needed, with on- campus constituents to provide advance notice of construction activities in order to coordinate these activities with the academic calendar, scheduled events, and other situations, as needed.

[2] Mitigation measures outlined in this Mitigation Monitoring and Reporting Program reduces all potential impacts to less than significant levels.

Noise	**PP 4.10-8:** The Campus shall continue to conduct meetings, as needed, with off-campus constituents that are affected by campus construction to provide advance notice of construction activities and ensure that the mutual needs of the particular construction project and of those impacted by construction noise are met, to the extent feasible.
Public Services	**PP 4.12-1(a) (modified in 2026):** As development occurs, the following measures will be incorporated: i. New structures would be designed with adequate fire protection features in compliance with State law and the requirements of the State Fire Marshal. Building designs would be reviewed by appropriate campus staff and government agencies. ii. Prior to implementation of individual projects, the adequacy of water supply and water pressure will be determined in order to ensure sufficient fire protection services. iii. Adequate access will be provided to the main entrance of occupied buildings to accommodate emergency ambulance service per the latest Fire Code at the time of permit approval. iv. Adequate access for fire apparatus will be provided within the required distance to the stand pipes and sprinkler outlets per the latest Fire Code at the time of permit approval. v. Service roads, plazas, and pedestrian walks that may be used for fire or emergency vehicles will be constructed to withstand loads consistent with the most recent Fire Code. vi. As implementation of the LRDP occurs, campus fire prevention staffing needs would be assessed, increases in staffing would be determined through such needs assessments.
Public Services	**PP 4.12-1(b):** i. Accident prevention features shall be reviewed and incorporated into new structures to minimize the need for emergency response from the City of Riverside. ii. Increased staffing levels for local fire agencies shall be encouraged to meet needs generated by LRDP project related on-campus population increases.
Public Services	**PP 4.12-2(a):** As development under the LRDP occurs, the Campus will hire additional police officers and support staff as necessary to maintain an adequate level of service, staff, and equipment, and will expand the existing police facility when additional space is required.

Public Services	**PP 4.2-2(b) (modified in 2026)**: The campus will continue to participate in the "UNET" concept or similar (for coordinated police response and staffing of a community service center), which provides law enforcement services in the vicinity of the campus, with participation from both UCR and City police staffs.
Transportation	**PP 4.14-2**: The campus will periodically assess construction schedules of major projects to determine the potential for overlapping construction activities to result in periods of heavy construction vehicle traffic on individual roadway segments, and adjust construction schedules, work hours, or access routes to the extent feasible to reduce construction related traffic congestion.
Transportation	**PP 4.14-4 (modified in 2023)**: The campus shall provide design architects for roadway and parking improvements with the Campus Construction and Design Standards and instructions to implement those elements of the guidelines relevant to parking and roadway design.
Transportation	**MM TRA-2:** The University shall require the Project Developer to prepare and implement a Construction Traffic Management Plan that will include, but will not necessarily be limited to, the following elements: • Identify proposed truck routes to be used. • Specify construction hours, including limits on the number of truck trips during the AM and PM peak traffic periods (7:00 – 9:00 AM and 4:00 – 6:00 PM), if conditions demonstrate the need. • Include a parking management plan for ensuring that construction worker parking results in minimal disruption to surrounding uses. • Include a public information and signage plan to inform student, faculty and staff of the planned construction activities, roadway changes/closures, and parking changes. • Store construction materials only in designated areas that minimize impacts to nearby roadways. • To minimize disruption of emergency vehicle access, affected jurisdictions (Campus Police, City Police, County Sheriff, and City Fire Department) will be consulted to identify detours for emergency vehicles, which will then be posted by the construction contractor. • Ensure that access to fire hydrants remains available at all times.

Tribal Cultural Resources	Refer to **MM CUL-1 and PP 4.5-5** under Cultural Resources, above.
Utilities and Service Systems	**MM UTL-1:** The on-site wastewater system should be designed to limit flows to the Linden Street sewer. Conveyance of dry-weather flow from the NDD Plan site should be limited to 333 to 400 gpm.
Utilities and Service Systems	**PP 4.15-1(a):** Improvements to the campus water distribution system, including necessary pump capacity, will be made as required to serve new projects. Project-specific CEQA analysis of environmental effects that would occur prior to project-specific approval will consider the continued adequacy of the domestic/fire water systems, and no new development would occur without a demonstration that appropriate domestic/fire water supplies continue to be available.
Utilities and Service Systems	**PP 4.15-1(b):** To further reduce the campus' impact on domestic water resources, to the extent feasible, UCR will: (i) Install hot water recirculation devices (to reduce water waste) (ii) Continue to require all new construction to comply with applicable State laws requiring water-efficient plumbing fixtures, including but not limited to the Health and Safety Code and Title 24, California Code of Regulations, Part 5 (California Plumbing Code) (iii) Retrofit existing plumbing fixtures that do not meet current standards on a phased basis over time (iv) Install recovery systems for losses attributable to existing and proposed steam and chilled water systems (v) Prohibit using water as a means of cleaning impervious surfaces (vi) Install water-efficient irrigation equipment to maximize water savings for landscaping and retrofit existing systems over time
Utilities and Service Systems	**PP 4.15-1(c):** The Campus shall promptly detect and repair leaks in water and irrigation pipes.
Utilities and Service Systems	**PP 4.8-3(e):** Prior to the time of design approval, the campus will evaluate each specific project to determine if the project runoff would exceed the capacity of the existing storm drain system. If it is found that the capacity would be exceeded, one or more of the following components of the storm drain system would be implemented to minimize the occurrence of local flooding: (i) Multi-project stormwater detention basins (ii) Single-project detention basins

	(iii) Surface detention design (iv) Expansion or modification of the existing storm drain system (v) Installation of necessary outlet control facilities
Wildfire	Refer to **PP 4.7-7(a)and PP 4.7-7(b)** under Hazards and Hazardous Materials, above.

3. Record of Proceedings

Various documents and other materials constitute the record of proceedings upon which the University bases its findings and decision contained herein. The documents and materials are located at the UC Riverside Planning, Design & Construction office at 900 University Avenue, Riverside, California 92521.

III. APPROVALS

The University hereby takes the following actions:

A. Adopt the CEQA Findings for the North District Central Utility Plant Project having considered the North District Development Plan (NDD Plan) Environmental Impact Report (EIR) for the UC Riverside Campus, as well as Addendum No. 2 to the NDD Plan EIR for the North District Central Utility Plant Project.

B. Make a condition of approval, the implementation of applicable mitigation measures, as amended, within the responsibility and jurisdiction of the UC Riverside Campus as identified in the Mitigation Monitoring and Reporting Program adopted in connection with the NDD Plan EIR.

C. Approve the design of the North District Central Utility Plant Project, UC Riverside Campus, based on the information contained herein.