



**TO:** Responsible and Concerned Agencies

**SUBJECT:** Notice of Preparation (NOP) of a Draft Subsequent Project EIR for the Mt. San Antonio College Physical Education Project (Phase 1, 2)

**FROM:** Rebecca Mitchell, Manager, Facilities Support Services  
Facilities Planning & Management  
Mt. San Antonio College  
1100 North Grand Avenue  
Walnut, California 91789-1399

Responsible and Concerned Agencies

The Mt. San Antonio Community College District (District) is the Lead Agency and will prepare a Draft Subsequent Project Environmental Impact Report (Draft SEIR) for the Physical Education Project (Phase 1, 2) and for hosting the 2020 Olympic Track & Field Trials at Hilmer Lodge Stadium.

We need to know the views of your agency as to the scope and content of the environmental information that is germane to your agency's statutory responsibilities in connection with the proposed update. Your agency will need to use the Draft SEIR prepared by the District when considering your input for the project described in the Draft SEIR.

The prior 2002, 2005, 2008, 2012 and 2015 Facility Master Plans were evaluated in the Final Program EIRs (SCH 2002041161) that were certified in December 2002, January 2006, September 2008, December 2013 and October 2016. The Physical Education Project (PEP) was previously evaluated in the 2015 Facilities Master Plan Update and Physical Education Projects Program/Project Final EIR and the project description is unchanged.

This Draft SEIR will address only those issues needed to make the prior 2002–2015 documentation adequate for the project. The project-specific environmental effects may include additional impacts at the Campus/Temple and Kellogg/Interstate 10 intersection that were not evaluated in the prior Final Program/Project EIR (SCH 2002041161). The Draft SEIR will also evaluate any new impacts, or revisions required to make the prior documentation adequate for the project. The California Division of the State Architect (DSA) submittals for the project remains unchanged, and the plans for hosting the 2020 Olympic Trials remain unchanged.

Prior Document Available for Reference:

The prior document (2015 Facilities Master Plan Update and Physical Education Projects Program/Project Draft and Final EIR) is posted on the District's website for reference. The Draft Subsequent EIR will use tiering, streamlining and focusing from materials in the certified Program/Project EIR:

<http://www.mtsac.edu/construction/reports-and-publications/environmental-impact-reports.html>

The previous documents may also be reviewed at the following locations:

Walnut Public Library  
Reference Desk  
21155 La Puente Avenue  
Walnut, California 91789

Mt. San Antonio College Library  
Building 6, Library, 2<sup>nd</sup> floor, Reference Desk  
1100 North Grand Avenue  
Walnut, California 91789

Time for Review:

Due to the time limits mandated by State law, your response must be sent at the earliest possible date but not later than 30 days after receipt of this Notice. We will also need the name for a contact person in your agency.

Please send your response to Rebecca Mitchell at the address below:

Project Title: Mt. San Antonio College Physical Education Project (Phase 1, 2)  
Project Applicant: Mt. San Antonio Community College District  
Date: April 14, 2016  
Contact: Rebecca Mitchell, Manager, Facilities Support Services  
Telephone: (909) 274-5175  
Facsimile: (909) 274-2931  
E-Mail Address: [facilitiesplanning@mtsac.edu](mailto:facilitiesplanning@mtsac.edu)

## PROJECT DESCRIPTION

Mt. San Antonio College (over 420 acres) is the largest single-campus public community college in California with an estimated 2014–2015 fall enrollment of 35,986 students (headcount). The campus location is shown in Exhibit 1. The Mt. San Antonio Community College District (District) serves sixteen cities and unincorporated areas in the eastern part of Los Angeles County. However, the college's larger effective service area extends beyond the District's boundaries. The District includes ten (10) unified school districts. The District passed a Measure R Bond (\$221 million) in November 2001 and a Measure RR Bond (\$353 million) in November 2008 to fund its facilities programs.

The Mt. San Antonio College Facilities Planning & Management Department (FP&M) projects the campus will have a fall student enrollment of 39,731 (headcount) in 2020. The District certified the 2015 Facilities Master Plan Update Program and Physical Educations Program/Project Final EIR in October 2016.

The Subsequent Project EIR will address any new impact or revised impacts for the project (Exhibit 3). The project-specific environmental effects may include additional impacts at the Campus/Temple and Kellogg/Interstate 10 intersection that were not evaluated in the prior Final Program/Project EIR (SCH 2002041161). The Draft SEIR will also evaluate any new impacts, or revisions required to make the prior documentation adequate for the project. The California Division of the State Architect (DSA) submittals for the project remains unchanged, and the plans for hosting the 2020 Olympic Trials remain unchanged.

Exhibit 4 is the Existing Campus Plan (dated January 7, 2016) and is provided for comparison purposes.

### Physical Education Project (Phase 1)

When completed, the 32.2 acre PEP (Phase 1) will include a 9-lane 400 meter track and 10,912 permanent seats, scoreboard, lighting standards, two pedestrian bridges, five athletic fields, 6.90 acres of landscaping and support facilities (i.e. concessions, restrooms, etc.). The track and field lanes will comply with the International Association of Athletic Federations (IAAF) Compliant Track and Field, Competition Category 1 standards. Portions of the structures onsite will be below the existing ground surface. All buildings onsite at buildout will total 91,727 gsf. Existing facilities are 43,240 gsf. At buildout of Phase 1, there will be 1,014 parking spaces onsite (765 temporary spaces and 249 permanent spaces).

Fixed bleachers (10,912 seats) will comply with the American Disabilities Act (ADA) requirements. The new Hilmer Lodge Stadium (HLS) design is open to the north, and additional temporary bleachers may be installed in this area for 8,840 additional seats (a total capacity of 19,752 seats). The temporary bleachers occupy three locations—the turf seating area, the hill east of the Stadium and the immediately area south of the Stadium.

Practice Field A is near the southern end of the new HLS. Approximately 249 parking spaces are located onsite (i.e. PEP (Phase 2), 1,557 spaces in Lot F (i.e. without any new development) and Lot S has 268 spaces. Approximately 8,308 total parking spaces may be available on campus in 2020 without Parking Structure J.

Prior to PEP (Phase 2), the Temporary Parking area in Phase 1 will be graded and stabilized with an acrylic binder. Some adjacent landscaping, hardscape (walkways and curbs) and lighting will be installed in Phase 1 but removed when final Phase 2 improvements are constructed.

The project replaces the existing facilities built in the 1940s and renovated in 1957. The existing facilities have hosted the Mt. SAC Relays since 1959. The 2017 Relays (April 13-15, 2016) will be held offsite.

Five athletic fields will be completed onsite during Phase 1: Main field and 400m Track (i. e. inside the new HLS), Flex Field, Natural Turf Practice Fields and a Synthetic Turf Practice Field & Track. The square footage of each field is shown in Exhibit 2.2. The Natural Turf Practice Field west of the Field House will become tennis courts in Phase 2.

The Field House includes men's and women's locker rooms, offices, restrooms, two weight rooms, two lecture halls, conference/meeting rooms, learning labs, and team/wet rooms, etc. The facilities include a synthetic track and natural turf in-field. The Press Box is located above the western bleachers. The four auxiliary buildings provide ticketing, food service, restrooms, and telecommunications services.

Two interior pedestrian bridges provide safe pedestrian passage across the service road and south of the Flex Field during Relay events. An overpass over Temple Avenue will provide pedestrian access to the project site from Lot F. Facilities that are not identified above are the eight lighting standards for the new HLS. There are currently eight lighting standards onsite.

### Physical Education Project (Phase 2)

The PEP (Phase 2) will occupy the northwest parking lot within the PEP (Phase 1) project site. The PEP (Phase 2) has three elements: (1) Physical Education, Kinesiology and Wellness building (117,898 gsf), (2) Rooftop bleachers (2,800 seats) and, (3) a 50-meter Pool and a Diving Pool. All three elements total 87,167 gsf. The parking lot near the tennis courts will have 249 spaces.

When existing physical education buildings on campus north of Temple Avenue are demolished (Buildings 3, 27A-27C) the net increase for the PEP project is 33,541 sf.

With permanent stadium seating (9,321) temporary bleachers (8,840) or turf seating (1,706) and rooftop pool-side bleachers (2,800) the total seating capacity onsite at buildout of Phase 2 is 22,552 seats. However, it is unlikely that a capacity stadium event and an aquatics event would occur simultaneously. Therefore, the total is 19,752 seats for stadium events is available without using the pool-side bleachers.

Phase 2 will house the basketball, volleyball, weight training, adaptive physical education, core training and provide support to a variety of physical education programs. Three recently approved

programs, which currently lack facility space, will also be housed there: men’s volleyball, adaptive wheelchair sports and core training.

Pedestrians would cross Temple Avenue from Lot F to the PEP using the pedestrian bridge. The bridge ends on the second floor of the project. The bridge will be completed currently with Phase 2 construction.

**Table 1**  
**PEP Project Statistics (January 2016)**

PHYSICAL EDUCATION PROJECT (PHASE 1)	Existing Facilities	Buildout Facilities
Total Site (acres)	32.2	32.2
Athletic Fields (acres)	6.14	7.64
Landscaping (acres)	1.45	6.90
Parking (acres)	6.75	2.47
Field House & Stadium Press Box (gsf.)	24,552	69,183
Auxiliary Buildings (sq. ft.)	4,530	10,200
Bldg 51 to Remain (gsf)	14,158	14,158
All Facilities w/ Bldg 51 (gsf)	43,210	91,727
Track Running Lanes <sup>1</sup>	9	9
Track Distance	400m	400 m
Existing Aluminum/Wood Seats	4,620/7,320	--
Total HLS Permanent Bleachers (seats)	11,940	10,912
Temporary Bleacher (seats)	---	8,840
Alternative Lawn Seating Capacity (persons)	0	1,706
Total Seats w/o Turf Seating (seats)	11,940	19,752 <sup>2</sup>
PHYSICAL EDUCATION PROJECT (PHASE 2)	Existing Facilities	Buildout Facilities

Tennis Courts	0 on BCT site	9
PE, Kinesiology & Wellness (gsf)	84,357	117,898 <sup>4</sup>
PE, Kinesiology & Wellness (ASF))	62,249	87,167
Aquatic Center/Rooftop Bleachers (seats)	800	2,800
PHYSICAL EDUCATON PROJECT (PHASES 1, 2)		
Project w/o Building 51 (gsf)	---	195,467
Project w/Building 51 (gsf)	---	209,625
Total Parking Spaces/ with Lot 50G		401
SPECIAL EVENTS		
2015/20 Number of PEP Events per Year w/o Special Events	9	10
2015/20 Football (home games/largest attendance)	5/5,000	5/5,300
2015/20 Graduation (total attendance)	12,000	13,000
2015/20 Soccer (games/largest attendance)	22/200	22/210
2015/20 CIF XC Preliminary (Saturday)	10,000	10,500
2015/20 CIF XC Final (Saturday)	4,000	4,200
2015/20 Foot Locker XC Championships (Saturday)	6,000	6,300
2015/19 Mt. SAC XC Invitational (daily attendance)	17,000	17,000
2015/19 Mt. SAC XC Invitational (total attendance)	36,000	36,000
2015/19 Brooks/Mt. SAC Relays (max daily attendance)	12,000	13,000
2015/19 Brooks/Mt. SAC Relays (total attendance)	27,000	28,500
2020 Olympic Trials (max daily attendance) 10 day event (Fri –Su, T, W off = 8 days) during Summer Intersession	---	20,000

2020 Olympic Trials (total attendance)	---	112,000
<ol style="list-style-type: none"> <li>1 IAAF Competition Category 1 - Table 1.3.2, IAAF Track and Field Facilities Manual 2008</li> <li>2 Temporary bleachers occupy Turf Seating area.</li> <li>3 HMC Architects: 820 spaces at buildout in Lot F with Zone 5 in 2025</li> <li>4 Net increase of 33,541 since demolitions of existing facilities occur on campus (Bldg 03, 27A-27C) after 2020</li> </ol>		
<p>Source: Mt. SAC Facilities Division and Marc Ruh (Aquatics), Simon Solis (HMC) , and Joe Jennum (Athletics) , February 2016</p>		

Competition Category 1 conforms to IAAF Rule 1.1 and Rule 2.7 for World Championships and Olympic Games. These events usually comprise 9 days, and include up to 75 athletes, 100 completion officials and 75 auxiliary personnel at any one time (Table 1.3.2, IAAF Track and Facilities Field Manual, 2008 Edition, p. 18).

Special annual events that will continue to be held on campus include the Mt. SAC Relays and the Mt. SAC Cross-Country Invitational (XC Invite). The District is also filing an application to host the 8-day 2020 Olympic Track & Field Trials in late July or August 2020. The maximum daily attendance is projected as 20,000.

An Initial Study checklist for the project is attached. The Draft SEIR will address the potential significant effects that are peculiar to the project or site (Section 15183) and potential significant effects that were not addressed in the previous 2016 Final EIR certified by the District in October 2016.

All of the documents referenced in this report are available for public review during normal business hours at Mt. San Antonio College, Facilities Planning & Management, Facilities Management (Building 47), at 1100 N. Grand Avenue, Walnut, California 91789-1399. For an appointment, please call Rebecca Mitchell at (909) 274-5175 or send an e-mail request to [facilitiesplanning@mtsac.edu](mailto:facilitiesplanning@mtsac.edu)

Exhibit 1  
REGIONAL LOCATION







Exhibit 3  
 PHYSICAL EDUCATION PROJECTS (Phases 1, 2)

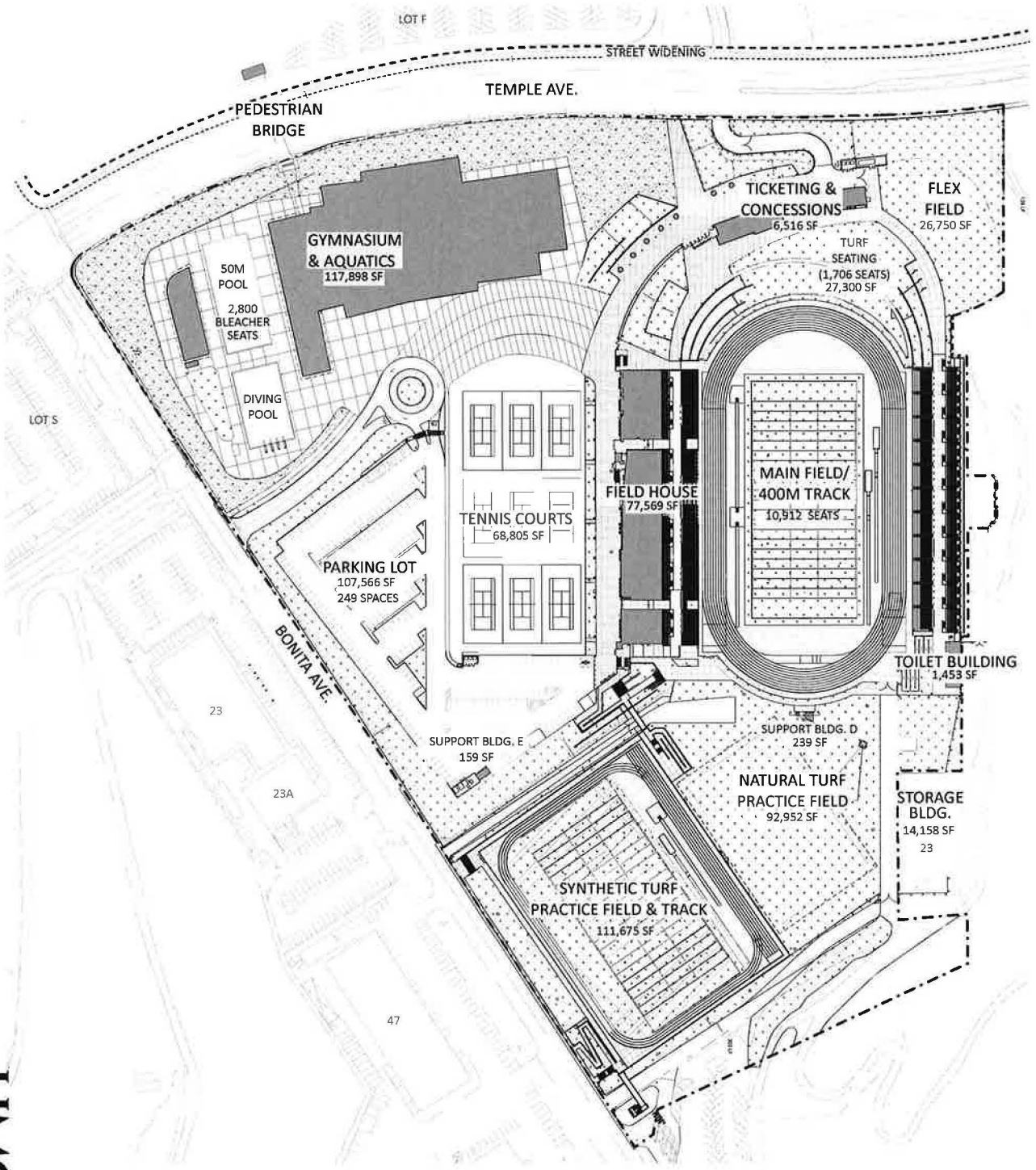


Exhibit 4

# MT. SAN ANTONIO COLLEGE EXISTING CAMPUS PLAN



### BUILDING KEY

ID No.	Building Name	ID No.	Building Name	ID No.	Building Name
1A	Art Center	26B	Humanities / Social Sciences East	61	Math and Science
1B/C	Art Center/Gallery	26C	Planetarium	66	Language Center
2	Performing Arts Center	26D	Humanities / Social Sciences South	67A	Health Careers Center
3	Gymnasium	27A	Exercise Science / Wellness Center	67B	Health Careers Center
4	Administration	27B	Pool	69	Welding, Heating / Air Conditioning
6	Library / Learning Technology Center	27C	Physical Education Center	70-73	Child Development Complex
6A	Information Kiosk	28A/B	Technology Center	80	Agricultural Science
7	Science South	29	Central Plant	104	Brackett Field (Off Campus)
8	Campus Cafe (to be demolished)	29A	Lease Space (to be demolished)	F1	Horticulture Unit
9A	Bookstore / The Center for Deaf and Hard of Hearing (DHH)	29B	Central Plant Office	F1A	Sherman Park Picnic Area / Restrooms
9B	Student Services Center	30	Adult Basic Education Center	F2A	Farm Offices
9C	Student Life Center	31A/B	Continuing Education ESL*	F2B	Horticulture Storage
9D	Student Services	31C	Continuing Education Toilet Room Building*	F2C	Irrigation + Landscape Construction
10	Founders Hall	32	Continuing Education ESL*	F3	Equipment Barn
11	Science North	35	Continuing Education ESL*	F3A	Old Dairy Unit
12	Building 12*	36	Continuing Education ESL*	F4A	Swine Market Pens
12A	Oden House (to be demolished)	38A	Community Education Center*	F4B	Swine Farrowing House
12B	Garage (to be demolished)	38B	Community Education Center*	F5A	Vivarium
13	Design Technology	40	Building 40*	F5B	Small Animal Care Unit
16A	Express Stop	43	Tilden Coil Constructors (TCC) / Vinewood Company	F6A	Equine Breeding Barn
16B	ACES + Arise	44	Athletics Modular	F6B	Equine Mare Motel
16C	Veterans Resource Center (VRC)	45	Kinesiology / Athletics / Dance	F6C	Equine Hay Barn
16D	High Tech Center (HTC)	46	Emergency Operations Center	F7	Equipment Technology
17	Building 17*	46A	Document Storage Modular	F8	Hay Barn
18	Building 18*	47	Facilities Planning + Management (FP+M) and Maintenance + Operations (MA+O)	F9	Livestock Pavilion
19A	Modular Building 19A*	48	Receiving / Transportation	F10	48th Agricultural District Office
19B	Modular Building 19B*	50A	Stadium Ticket Office (to be demolished)	G1	Greenhouse
19C	Modular Building 19C*	50B	Stadium Restroom (to be demolished)	G2	Greenhouse
19D	Modular Building 19D*	50C	Stadium Restroom (to be demolished)	G3	Greenhouse
20	Building 20*	50D	Stadium Restroom (to be demolished)	G4	Greenhouse
21A-21D	Modular Classroom Buildings*	50E	Stadium Restroom (to be demolished)	G5	Greenhouse
21E	Modular Toilet Room Building*	50F	Stadium Press Box (to be demolished)	BH	Block House
21F-21J	Modular Classroom Buildings*	50G	Physical Education Center Field House (to be demolished)	EC	Equity Center
23	College Services	50H	Stadium Concessions (to be demolished)	FS	Food Services Building
23A	Data Center	51	Athletic Storage Building	SSC	Student Success Center (Bond ID L7-C2)
26A	Humanities / Social Sciences North	60	Science Laboratories	WT	Water Tower

\* No official building name exists

### LEGEND

- PROPERTY LINE
- EXISTING FACILITIES
- R RECENTLY RENOVATED FACILITIES
- PR PARTIALLY RENOVATED FACILITIES
- FACILITIES UNDER CONSTRUCTION
- FACILITIES TO BE DEMOLISHED
- CROSS COUNTRY COURSE



Exhibit 5  
STADIUM PERSPECTIVE



Appendix G

ENVIRONMENTAL CHECKLIST FORM  
Revised 2009

1. Project Title: Physical Education Project (Phase 1, 2)
2. Lead Agency Name and Address: Mt. San Antonio College, 1100 North Grand Avenue,  
Walnut, California 91789
3. Contact Person and Phone Number: Rebecca Mitchell, Facilities Planning & Management  
(909) 274-5175
4. Project Location: City of Walnut, County of Los Angeles
5. Project Sponsor's Name and Address: Mt. San Antonio College, 1100 North Grand Avenue,  
Walnut, California 91789
6. General Plan Designation: Schools (City of Walnut)
7. Zoning: Athletics Zone (Mt. SAC)  
  
Residential Plan Development 61,700 (0.6 du) with a  
Civic Center Overlay Zone (City of Walnut)  
  
Exempt from City Zoning per California  
Government Code 53094: Subdivisions (a), (b)
8. Description of the Projects: (Describe the whole action involved, including but not limited to later phases of  
the project, and any secondary, support, or off-site features necessary for its implementation. (Attach  
additional sheets if necessary)  
  
The PEP project includes the removal of the existing Hilmer Lodge Stadium, construction of a new  
Stadium, with 10,912 permanent seats, a field house, a new Physical Education Complex (diving pools, and  
a 117,898 gsf building), that replaces existing Buildings 03, 27A – 27C) north of Temple Avenue, five  
athletics fields, parking and ancillary facilities. The total project (Phase 1, 2) will total 290,625 gsf and 401  
parking spaces.
9. Surrounding Land Uses and Setting: (Briefly describe the project's surroundings)  
  
The PEP project site is located south of Temple Avenue and east of Bonita Drive. The 32.2-acre site is  
surrounded by Parking S to the west, by non-classroom support buildings west of Bonita Drive, and by open  
space (i.e. zoned Land Management) to the east and south. Three additional parking lots (R, R South and  
50G) are immediately east of Bonita Drive.

10. Other public agencies whose approval is required (e.g. permits, financing approval, or participation agreement).

City of Walnut (truck hauling and grading permits)  
California Department of Fish and Wildlife

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

The environmental factors checked below ( X ) would be potentially affected by this project, involving at least one impact that is a “Potentially Significant Impact” as indicated by the checklist on the following pages.

	Aesthetics		Hazards & Hazardous Materials		Recreation
	Agricultural and Forest Resources		Hydrology/Water Quality	X	Transportation/Traffic
	Air Quality	X	Land Use/Planning		Utilities/Service Systems
	Biological Resources		Mineral Resources		Mandatory Findings of Significance
X	Cultural Resources		Noise		
	Geology/Soils		Population/Housing		
	Greenhouse Gas Emissions		Public Services		

DETERMINATION: (To be completed by the Lead Agency)

On the basis of this initial evaluation:

I find that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.	No
I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.	No
I find that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.	No
I find that the proposed project MAY have a “potential significant impact” or “potentially significant unless mitigated” impact on the environment, but at least one effect (1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and (2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.	Yes
I find that although the proposed projects could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed in an earlier EIR or NEGATIVE DECLARATION pursuant to applicable standards and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed projects, nothing further is required.	No

Rebecca Mitchell  
Signature

APRIL 14, 2017

Date

REBECCA MITCHELL

MT. SAN ANTONIO COLLEGE

Printed Name

For

## EVALUATION OF ENVIRONMENTAL IMPACTS

- 1) A brief explanation is required for all answers except “No Impact” answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A “No Impact” answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g. the project falls outside a fault rupture zone). A “No Impact” answer should be explained where it is based on project-specific factors as well as general standards (e.g. the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
- 2) All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
- 3) Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. “Potentially Significant Impact” is appropriate if there is substantial evidence that an effect may be significant. If there are one or more “Potentially Significant Impact” entries when the determination is made, an EIR is required.
- 4) “Negative Declaration: Less than Significant With Mitigation Incorporated” applies where the incorporation of mitigation measures has reduced an effect from “Potentially Significant Impact” to a “Less Significant Impact.” The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level (mitigation measures from “Earlier Analysis,” as described in (5) below, may be cross-referenced).
- 5) Earlier analysis may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063 (c) (3) (D). In this case, a brief discussion should identify the following:
  - (a) Earlier Analysis Used. Identify and state where they are available for review.
  - (b) Impacts Adequately Addressed. Identify which effects from the above checklist were within the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
  - (c) Mitigation Measures. For effects that are “Less than Significant with Mitigation Measures Incorporated,” describe the mitigation measures which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.
- 6) Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g. general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.
- 7) Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.
- 8) This is only a suggested form, and lead agencies are free to use different formats; however, lead agencies should normally address the questions from this checklist that are relevant to a project’s environmental effects in whatever format is selected.
- 9) The analysis of each issue should identify: (a) the significance criteria or threshold used to evaluate each question; and (b) the mitigation measure identified, if any, to reduce the impact to less than significance.



Issues and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
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**1. AESTHETICS: Would the project:**

a) Have a substantial adverse effect on a scenic vista? X

There are no designated scenic vistas in the Project area. The Land Management area south of the stadium is open space but has not protected status or scenic vistas. The views of the stadium area from Temple Avenue are not protected scenic vistas and Temple Avenue is not designated as a scenic highway.

b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway? X

The Project does damage scenic resources. Temple Avenue is not a scenic highway.

c) Substantially degrade the existing visual character or quality of the site and its surroundings? X

The Project is part of the Athletics Zone on campus and its design will be distinct, yet harmonious with other campus buildings. Exhibit 3.2.1 in the Draft EIR is a perspective of the completed project. Please refer to the Cultural Resource section for other comments on visual character..

d) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area? X

New lighting standards for the Stadium will be for the project and field lighting are part of the project. The required mitigation measures and lighting standards will result in a Less than Significant Impact with Mitigation Incorporated. See Table 3.8.20 in the Draft EIR for PEP lighting standards and page 326 ff of the Draft EIR for analysis of stadium light and glare. The *Lighting Plan for PEP (Phase 1)*, Musco Lighting, Inc., April 2016 for the stadium is posted on the District's website for the 2015 FMPU/PEP Update EIR in the Appendices.

**2. AGRICULTURE AND FOREST RESOURCES: In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Department of Conservation as an optional model to use in assessing impacts on agriculture and farmland. In determining whether impacts to forest resources, including timberland, are significant environmental effects, lead agencies may refer to information compiled by the California Department of Forestry and Fire protection regarding the state's inventory of forest land, including the Forest and Range Assessment Project and the Forest Legacy Assessment project; and the forest carbon measurement methodology provided in the Forest Protocols adopted by the California Air Resources Board. Would the project?**

a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency to non-agricultural use? X

The Project is located in the Athletic Zone and not the Agricultural Zone (Exhibit 3.1 in the Draft EIR).

b) Conflict with existing zoning for agricultural use, or a Williamson Act contract? X

The Project is not located in the campus Agricultural Zone (Exhibit 3.1 in the Draft EIR).

c) Conflict with existing zoning for, or cause rezoning of, forestland (as defined in Public Resources Code Section 12220 (g), timberland (as defined in Public Resources Code Section 4526) or timberland zoned Timberland Production (as defined in Government Code Section 511040 (g))?? X

The Project does not conflict with the Athletic or Land Management Zoning Districts (Exhibit 3.1 of the Draft EIR). The Project uses are consistent with the Athletic Zone.

The City of Walnut has a Schools General Plan designation and a zoning designation of Residential Plan Development 61,700 (0.6 du) with a Civic Center Overlay Zone for the Projects site. The General Plan and Zoning are not consistent. This may be considered an adverse impact if the General Plan Update does not rectify the inconsistency. The responsible agency is the City of Walnut and not the District. See the discussion in the Fact & Findings (Significant Effect #13) for the 2015 FMPU/PEP Final EIR.

d) Result in loss of forestland or conversion of forestland to non-forest use? X

The Project is not located on forestland.

e) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forestland to non-forest use? X

The Project is located in the Athletics Zone, not the Agricultural Zone.

Issues and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
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**3. AIR QUALITY:** Where available, the significance criteria established by the applicable air quality management or air pollution control district may be relied upon to make the following determinations. Would the project:

a) Conflict with or obstruct implementation of the applicable air quality plan?	X			
The site-specific air quality analysis did not identify any violations of local air quality standards for the Project that cannot be mitigated to Less than Significant ( <i>Air Quality Assessment for the Mt. San Antonio College Facilities Mater Plan Update and Physical Education Projects, Report #16-002AQ, Greve and Associates, LLC, April 15, 2011</i> ). All mitigation measures for the Project are included in the 2016 Mitigation Monitoring Program (2016 MMP)				
b) Violate any air quality standard or contribute substantially to an existing or projected air quality violation.		X		
Greve & Associates evaluated the Project in relationship to SCAQMD construction thresholds. They also evaluated the Projects in relationship to the SCAQMD Localized Significance Thresholds (LST) requirements. This is a special analysis that estimated air quality emissions on residential areas nearest the Project. No LST thresholds were exceeded. The study also evaluated air quality impacts along area roadways for the 2020 Olympic Trials. All mitigation measures for the Project are included in the 2016 Mitigation Monitoring Program.  The report, Significant ( <i>Air Quality Assessment for the Mt. San Antonio College Facilities Mater Plan Update and Physical Education Projects, Report #16-002AQ, Greve and Associates, LLC, April 15, 2011</i> ), is posted on the District's website in the Draft EIR Appendices..				
c) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?			X	
The Project's contribution to cumulative regional emission violations is less than cumulatively considerable.				
d) Expose sensitive receptors to substantial pollutant concentrations?				X
The Project does not violate SCAQMD construction LST thresholds of significance offsite. Therefore, it does not expose residents to substantial pollutant concentrations. The PEP site is over 1,600 feet from the Snow Creek residential community.				
e) Create objectionable odors affecting a substantial number of people?				X
The Project does not produce substantial odors. The site requires minimal grading since it was tennis courts.				

**4. BIOLOGICAL RESOURCES.** Would the project:

a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U. S. Fish and Wildlife Service?		X		
Helix Environmental Planners completed a biological resource survey for the project ( <i>Mt. San Antonio College 2015 Facilities Master Plan Update Biological Technical Report, Helix Environmental Planning, Inc., April 14, 2016</i> ). The report is posted on the District's website in the 2016 FMPU/PEP Update EIR Appendices. The Detention Basin area is a potential habitat for Burrowing Owls.				
b) Have a substantially adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or U. S. Wildlife Service?		X		
There is no riparian area associated with the Project site. The Detention Basin is not a jurisdictional riparian area.				
c) Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?				X
There are no jurisdictional wetlands associated with the Project site.				
d) Interfere substantially with the movement of any resident or migratory fish or wildlife species or with established native resident migratory wildlife corridors, or impede the use of native wildlife nursery sites?		X		
Some migratory birds may inhabit portions of the Project site. Mitigation Measure BIO-02 in the 2016 MMP requires biologists survey trees for active nesting sites during March – May if trees are being removed.				
e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?				X

Issues and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
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The campus has no tree preservation ordinance but has a Land Use Management Plan to minimize impacts on California Black Walnuts on campus (Mitigation Measure 9d in the Final EIR). There are no California Black Walnut trees onsite.

f) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Conservation Community Plan, other approved local, regional, or state habitat conservation plan?				X
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The Project will not impact habitat conservation plans. The District policies and regulations for the Land Management Zone are not part of a HCP or NCCP.

**5. CULTURAL RESOURCES. Would the project:**

a) Cause a substantial adverse change in the significance of a historical resource as defined in Section 15064.5?	X			
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Hilmer Lodge Stadium is a designated historic resource within a designated Historic District. The historic resource study for the Project is posted on the District's website in the 2015 FMPU/PEP Appendices (*Cultural Resource Evaluation Report for Mt. SAC SEIR for 2015 Facilities Master Plan Update and Physical Education Projects, Walnut, Los Angeles County, California, ASM Affiliates, April 2016*). As noted in the Statement of Overriding Considerations for the 2015 FMPU/PEP Update Final EIR, the demolition of Hilmer Lodge Stadium will result in adverse direct and indirect visual impacts to the Mt. SAC Historic District, which is individually eligible for the *California Register of Historical Resources and a contributing resource to the Mt. SAC Historic District*.

b) Cause a substantial adverse change in the significance of archaeological resources pursuant to Section 15064.5?		X		
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Mitigation Measure CR-01 in the 2016 MMP addresses potential paleontological finds when grading occurs for the Project.

c) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?		X		
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Mitigation Measure MR-02 in the 2016 MMP adequately addresses potential paleontological finds when grading occurs for the Project

d) Disturb any human remains, including those interred outside of formal cemeteries?				X
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See Items c, d above. There are no known cemeteries on or near campus and the Projects sites have been graded previously.

e) Cause a substantial adverse change in the significance of a tribal cultural resource (TCR) such as a site, feature, place, cultural landscape, sacred place or object with cultural value to a California Native American tribe, that is either on, or eligible for inclusion in, the California Historic Register or a local historic register, or is a resource that the Lead Agency, at its discretion and supported by substantial evidence, determines should be treated as a Tribal Cultural Resource (PRC 21074 (a) (1-2)?				X
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The Project area has been previously graded and there is no evidence of tribal cultural resources onsite or in the surrounding area.

**6. GEOLOGY AND SOILS. Would the project:**

a) Expose people or structures to potential substantial adverse effects, including the risk of loss, injury or death involving:

(i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.				X
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The Project is not located within a currently designated State of California Earthquake Fault Zone (formerly Alquist-Priolo Special Studies Zones) for surface rupture. No surface faults are known to extend through or towards the site (Final Geotechnical Study Report , Proposed Athletic Complex East, Mt. San Antonio College, Walnut, California, Converse Consultants, January 23, 2015). The geology report is posted on the District's website in the Appendices for the 2015 FMPU/PEP Update EIR

(ii) Strong seismic ground shaking?			X	
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A Summary of Regional Faults and projection of potential seismic ground shaking on the Project site is included in the geology report. See Item (i) above. All project construction will comply with the 2013 California Building Code to assure seismic safety.

(iii) Seismic-related ground failure, including liquefaction?				X
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The soils at the Projects site are not susceptible to liquefaction (Converse, Ibid)

(iv) Landslides?				X
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The Projects site has no major in elevation changes and is not subject to landslides.

(b) Result in substantial soil erosion or the loss of topsoil?				X
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Issues and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
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There is no loss of topsoil or substantial soil erosion of the site since it has been previously graded. No substantial erosion or loss of topsoil will occur for the Project.				
(c) Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the s, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?				X
The soils at the Project site are not susceptible to liquefaction (Converse, Ibid., p. iiiii)				
(d) Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property?				X
The soils at the Projects sites have a very low to low expansive potential and mitigation is not required (Converse, Ibid., page iv)				
(e) Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water?				X
No septic tanks or alternative waste water disposals are proposed. The Projects sites are served by public sewers.				
<b>7. GREENHOUSE GAS EMISSIONS. Would the project?</b>				
a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant effect on the environment?			X	
The project does not generate greenhouse gases during construction or operation in excess of SCAQMD standards ( Greenhouse Gas Assessment for the Mt. San Antonio College Facilities Master Plan Update and Physical Education Projects, Report #16-002GHG, Greve and Associates, LLC, April 15, 2016). The report is posted on the District's website in the Appendices for the 2015 FMPU/PEP Update EIR.				
b) Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?				X
The Projects do not conflict with any GHG plan or regulation. See Item a above.				
<b>8. HAZARDS AND HAZARDOUS MATERIALS. Would the project?</b>				
a) Create a significant hazard to the public or the environment through the routine transport, use or disposal of hazardous materials?				X
Since the Project site has been previously graded, it is improbable that there are hazardous materials onsite. The building will not have hazardous materials issues and any disposal of building materials (i.e. asbestos or lead paint) will be done in accordance with local and state regulations. The Project is not associated with the transport of hazardous materials.				
b) Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the likely release of hazardous materials into the environment?				X
There is no use of hazardous materials onsite other than cleaning supplies. See Item a.				
c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?				
No public schools are located within one-quarter mile of the Project site. However, the Child Development Complex is located approximately ½ mile north of the Project site. The Project emits no hazardous emissions and store only routine cleaning supplies, which are not hazardous materials.				
d) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result would it create a significant hazard to the public or the environment?				X
The Project site is not located in Section 65962.5 databases.				
e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?				X
The Project sites is not within two miles of an airport.				
f) For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?				X
The Projects sites are not within two miles of a private airstrip.				
g) Impair implementation of, or physically interfere with an adopted emergency response plan or emergency evacuation plan?				X

Issues and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
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The Project will not interfere with emergency plans. Emergency vehicles have access from Temple Avenue in both directions.. Special traffic management and safety plans will be operational during the 2020 Olympic Trials.				
h) Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?				X
There are no wildland areas near the Projects sites.				
<b>9. HYDROLOGY AND WATER QUALITY.</b> Would the project:				
a) Violate any water quality standards or waste discharge requirements?		X		
The hydrology study for the campus is posted on the District's website ( <i>Mt. San Antonio College – Measure RR Hydrology Study</i> , Psonas, April 2016) in the Appendices for the 2015 FMPU/PEP Update EIR.				
The District is required to submit a Grading Plan to the City of Walnut for approval.				
No water quality standards will be violated by the Project. The Project will comply with an approved Stormwater Pollution Prevention Plan (SWPPP). (The Projects are not required to complete a Water Quality Management Plan because the California State Water Quality Control Board has not designated community colleges as a non-traditional MS-4 permittee).				
b) Substantially degrade groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)?			X	
All water is obtained from the Three Valleys Municipal Water District. The District has ample supplies and facilities to serve the campus.				
c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on- or off-site?			X	
Only minor grade elevation changes are necessary for the Project. The existing drainage pattern is not substantially altered. No streams are impacted by the Project. Landscaping onsite will increase by 5.5 acres.				
d) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate of surface runoff in a manner which would result in flooding on- or off site?				X
No streams are impacted by the Projects.				
e) Create or contribute runoff which would exceed the capacity of existing or planned storm water drainage systems or provide substantial additional sources of polluted runoff?		X		
The Project site is already graded and no major change in drainage occurs with the Project's completion. The Erosion Control Plan for the Project is shown in Exhibit 3.16 of the Draft EIR. Since the Projects will comply with an approved SWPPP, no polluted runoff will occur. Mitigation measure HYD-01 in the 2016 MMP requires the Project install the required infrastructure for drainage.				
f) Otherwise substantially degrade water quality?				X
The Project will comply with an approved SWPPP. There will be no Project impacts on water quality. The Project sites is part of the Campus Master Plan Drainage Study and have no impact on campus area drainage.				
g) Place housing within a 100-year floodplain, as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?				X
The Project does not propose new housing.				
h) Place within a 100-year flood hazard area structures which would impede or redirect flood flows?				X
The Project area is not located within a flood hazard area.				
i) Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?				X
The Project is not located near, or exposed to flooding from a dam.				
j) Inundation by seiche, tsunami, or mudflow?				X

Issues and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
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The Projects site is not near oceans or subject to landslides and mudflows.

**10. LAND USE AND PLANNING.** Would the project:

a) Physically divide an established community?				X
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The Project is located within the campus and does not divide a community.

b) Conflict with an applicable land use plan, policy or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?	X			
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The Project is located in the Athletics Zone. The City of Walnut has retained the zone of Residential Plan Development 61,700 (0.6 du) with a Civic Center Overlay Zone.

The District is not subject to the City’s Zoning Ordinance. Per California Government Code 53094: Subdivision (a): Local zoning ordinances do not apply to school districts unless the City zoning ordinance makes provision for the location of public schools and unless the City has adopted a General Plan. Section 53094: Subdivision (b) states: Notwithstanding Subdivision (a), a school district may exempt local zoning for classroom facilities if by vote of two-thirds of members.

The City of Walnut has designated the campus “Schools” in the General Plan. The City has not designated the campus “public school” in the zoning ordinance but has a designation of Residential Plan Development 61,700 (0.6 du) with a Civic Center Overlay Zone. This inconsistency may be considered an adverse impact if not reconciled in their General Plan Update.

c) Conflict with any applicable habitat conservation plan or natural communities’ conservation plan?				X
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The Project does not impact a conservation plan.

**11. MINERAL RESOURCES.** Would the project:

a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?				X
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There are no known mineral resources on the Project site.

b) Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?				X
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No plans designate the Project area as a mineral resource recovery site.

**12. NOISE.** Would the project result in:

a) Exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?			X	
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The construction and operational noise for the Project, including the hosting of the 2012 Olympic Track & Field Trials has been evaluated in two reports: *Noise Analysis for the Mt. San Antonio College Facilities Master Plan Update and Physical Education Projects, Report #16-002NZ, Greve and Associates, LLC, April 15, 2016* and *Stadium Noise Measurements – Cerritos College (Report #15-110B), Greve and Associates, October 13, 2015*. The reports are posted on the District’s website and the reports are in the Appendices to the 2015 FMPU/PEP Update EIR.

The District is not subject to the City’s Noise Ordinance or noise standards. Per California Government Code 53094: Subdivision (a): Local zoning ordinances do not apply to school districts unless the City zoning ordinance makes provision for the location of public schools and unless the City has adopted a General Plan. Section 53094: Subdivision (b) states: Notwithstanding Subdivision (a), a school district may exempt local zoning for classroom facilities if by vote of two-thirds of members.

The City of Walnut has designated the campus “Schools” in the General Plan. The City has not designated the campus “public school” in the zoning ordinance but has a designation of Residential Plan Development 61,700 (0.6 du) with a Civic Center Overlay Zone. Since the project will result in non-excepted construction occurring outside the permitted hours of the City’s Noise Ordinance, the project’s construction activities would not be in compliance with the Ordinance.

b) Exposure of persons to or generation of excessive ground borne vibration or ground borne noise levels?				X
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Issues and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
The only potential construction noise or vibration exposure is to persons in adjacent campus buildings, not to residential areas offsite.				
c) A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?		X		
Upon buildout, the ambient noise level will not increase substantially. Noise from players or spectators at the Stadium is at least 1,600 feet from residential areas in the Snow Creek neighborhood.				
While construction noise impacts are temporary in nature, the magnitude and duration of the noise impacts are Less than Significant. However, Mitigation Measure NO-01 in the 2016 MMP does regulate the hours of construction. The Project's noise impact during construction is Less than Significant with Mitigation Incorporated.				
d) A substantially temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?			X	
Upon buildout, the ambient noise level will not increase substantially. Noise from players or spectators at the Project site will be similar to existing noise levels, except for the hosting of the 2020 Olympic Track & Field Trials. Noise levels for football games is evaluated in Table 3.8.16 and peak noise levels for the Trials for four residential areas was evaluated in Table 3.11.2. No significant noise impacts occurred in either situation. The 2015 FMPU/PEP Update EIR is posted on the District's website.				
Mitigation Measure NO-02 in the 2016 MMP does regulate the noise levels for stadium audio equipment. The most effective means of reducing temporary construction noise impacts during Projects construction on- and off-campus is to minimize the time construction occurs (i.e. complete it quickly to limit the noise duration or limit the hours of construction). Measure Measure NO-01, referenced above, does that.				
e) For a project located within an airport land use plan, or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?				X
The Project site is not located within two miles of an airport.				
f) For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?				X
The Project site is not within two miles of an air strip.				
<b>13. POPULATION AND HOUSING.</b> Would the project:				
a) Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?				X
The Project does not induce population growth. Temporary minor increases in employment on campus may due to the Project will occur but do not induce significant population growth.				
b) Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?				X
The Project does not include housing or displace housing.				
c) Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?				X
The Project does not displace people.				
<b>14. PUBLIC SERVICES.</b> Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered government facilities, need for new or physically altered government facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:				
a) Fire protection?				X
Existing County of Los Angeles fire services can protect the Project without new facilities per their review prior to adoption of the 2015 Final EIR.				
b) Police protection?				X
Campus security is responsible for the Project and special security operations will occur for the 2020 Olympic Track & Field Trials. The campus is also served by the County of Los Angeles Sheriff Department.				
c) Schools?				X
The Project has no impact on public schools.				
d) Parks?				X
The Project has no impact on public parks.				

Issues and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
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e) Other public facilities?				X
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The Project has no impact on other public facilities (e.g. libraries, community center, etc.)

**15. RECREATION.**

a) Would the project increase the use of existing neighborhood or regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?				X
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The Project has no residents and no impacts on parks or recreational facilities.

b) Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?				X
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The Project does not include public recreational facilities (i.e. parks or recreation centers).

**16. TRANSPORTATION/TRAFFIC.** Would the project:

a) Conflict with an applicable plan, ordinance or policy establishing a measure of effectiveness for the performance of the circulation system, taking into account all modes of transportation including mass transit and non-motorized travel and relevant components of the circulation system, including but not limited to intersections, streets, highways and freeways, pedestrian and bicycle paths, and mass transit?	X			
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The traffic impacts of the Project, including the hosting of the 2020 Olympics Track & Field Trials was evaluated in *the Mt. SAC Facilities Master Plan Update and Physical Education Projects Traffic Impact Study – Draft Report, Iteris, April 1, 2016*. The report is posted on the District’s website in the Appendices for the 2015 FMPU/PEP Update EIR.

As noted in the *Statement of Overriding Considerations* for the 2015 FMPU/PEP Update EIR, Additional lane improvements are not feasible at six (6) locations within the traffic study area for one or more traffic scenarios: (1) Grand Avenue/Mountaineer Road, (2) Grand Avenue/San Jose Hills Road, (3) Valley Boulevard/Temple Avenue, (4) Grand Avenue/Valley Boulevard, (5) Grand Avenue/Temple Avenue and (6) Grand Avenue/Baker Parkway. Locations 1–2 are adverse with the project in 2020, and locations 1–5 in 2025 with the project. With cumulative projects, locations 1–6 are adverse in 2020 and in 2025 (i.e. Tables 10, 15, 17 in Appendix B1).

Although lane and traffic signal improvements are required at nine (9) locations for project buildout of the 2015 FMPU in 2020, additional improvements are not feasible at three (3) locations and the traffic impact will be unavoidably adverse. For cumulative conditions in 2020, improvements are required at thirteen (13) locations, but feasible at only nine (9) locations.

PM peak weekday traffic during the 2020 Olympic Track & Field Trials (OTFT), when event traffic is combined with pm peak commuter traffic, will result in significant traffic impacts at 18 locations for two weekdays. Providing feasible improvements for only two days is not practical or cost effective. The pm peak congestion is limited to two or three hours for two weekday evenings during Session 1. Future schedule event changes may reduce the congestion duration.

Although the shuttle system will reduce event trips near campus, and the required vehicle occupancy minimums will reduce trips and the need for parking, event traffic for hosting the 2020 Olympic Track & Field Trials is adverse for two weekday pm peak periods. Higher patron shuttle participation rates and higher vehicle occupancy limits are not feasible.

The traffic impacts of the Project are summarized in Section 3.8.2 (B) in the 2015 FMPU/PEP Update EIR and the traffic impacts of the 2020 Olympic Trials are included in Section 3.11.

The quantities of earth and concrete for the Project are summarized in Table 3.8.4 of the 2015 FMPU/PEP Update EIR. THE DATA IN TABLE 3.8.4 IS THE FINISH GRADING FOR THE PROJECT AND DOES NOT INCLUDE THE REQUIRED EARTH EXPORT TO THE WEST PARCEL SOLAR PROJECT. Mitigation Measure TR-53 in the 2016 MMP limits the hours for truck hauling FOR PEP (PHASE 2). The District is required to submit a Truck Hauling Plan to the City of Walnut for approval.

b) Conflict with an applicable congestion management program, including, but not limited to level of service standards and travel demand measures, or other standards established by the county congestion management agency for designated				X
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Issues and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
roads or highways?				
The Project have no impact on CMP intersections.				
c) Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that result in substantial safety risks?				X
The Project does not impact air traffic patterns.				
d) Substantially increase hazards to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g. farm equipment)?	X			
The Project has no impact on the design of Temple Avenue near campus but may have an impact on the Campus Drive/Temple Avenue or Kellogg Drive/Inerstate-10 intersections.				
e) Result in inadequate emergency access?				X
The Project will not result in inadequate emergency access. Emergency vehicles have access via Temple Avenue in both directions..				
f) Conflict with adopted policies, plans, or programs regarding public transit, bikeways, or pedestrian facilities, or otherwise substantially decrease the performance or safety of such facilities?				X
The Project has no impacts on the facilities cited and do not decrease the performance or safety of such facilities.				
<b>17. UTILITIES AND SERVICE SYSTEMS. Would the project:</b>				
a) Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?				X
The Project does not result in exceeding any RWQCB standard. The Project will comply with all recommendations of the <i>Stormwater Pollution Prevention Plan for the Physical Education Projects (Phase 1, 2)</i> , Psomas, September 3, 2015. The report is included in the Appendices of the 2015 FMPU/PEP Update EIR on the District's website.				
b) Require or result in construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?				X
No new or expanded water or wastewater treatment facilities are needed for the Project.				
c) Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?				X
. The Project will comply with the Master Utilities Infrastructure Plan . The new Project drainage faculties will not cause significant effects.				
d) Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?				X
The Three Valleys Municipal Water District has ample facilities and supplies for the Project. The District has reduced its water use from approximately 598 acre feet of water per year in 2006 by 30 percent in 2015 and may realize a 50 percent reduction in domestic water use in less than ten years. District efforts are implemented through the Water Resource Conservation Program.				
e) Result in a determination by the wastewater treatment provider which services or may serve the project determined that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?				X
The Project produces minimal wastewater and LACSD has ample capacity to serve the Project.				
f) ) Be served by a landfill with sufficient permitted capacity to accommodate the projects solid waste disposal needs?			X	
The increase in solid waste for the Project is not substantial and there is minimal constructions debris that must be disposed of in area landfills. Special operations will be imposed to collect solid waste during the 2020 Olympic Trials.				
g) Comply with federal, state, and local statues and regulations related to solid waste?				X
The Project will comply with all applicable statues and regulations for solid waste.				
<b>18. MANDATORY FINDINGS OF SIGNIFICANCE.</b>				
a) Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal, or eliminate important examples of the major periods of California history or prehistory?		X		

Issues and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
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The Project have no impact on all issues listed, except for the potential impact on migratory birds, which is reduced to Less than Significant by Mitigation Measure BIO-02.

b) Does the project have impacts that are individually limited, but cumulatively considerable? (“Cumulatively considerable” means that the incremental effects of a project are considerable when viewed in connection with the effects of the past projects, the effects of other current projects, and the effects of probable future projects)?				X
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The Project’s incremental impacts are either No Impact or Less than Significant with Mitigation Incorporated. Please note that the issue of cumulatively considerable impacts for the Project (i.e. when a single issue is not significant) is not the same issue of considering cumulative traffic impacts of multiple projects, which is adverse (see Item 17).

c) Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?				X
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The air quality, greenhouse gas and noise studies have not identified any adverse effects on human beings.

Note: Authority cited: Sections 21083, 21083.05, Public Resources Code. Reference: Section 65088.4, Gov. Code; Sections 21080, 21083.05, 21095, Public Resources Code; Eureka Citizens for Responsible Government v. City of Eureka (2007) 147 Cal.App.4<sup>th</sup> 357; Protect the Historic Amador Waterways v. Amador Water Agency (2004) 116 Cal.App.4<sup>th</sup> at 1109; San Franciscans’ Upholding the Downtown Plan v. City and County of San Francisco (2002) 102 Cal.App.4<sup>th</sup> 656.

<b>Issues and Supporting Information</b>	<b>Potentially Significant Impact</b>	<b>Less than Significant With Mitigation Incorporated</b>	<b>Less Than Significant Impact</b>	<b>No Impact</b>
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2012 FINAL EIR APPLICABLE MITIGATION MEASURES

All mitigation measures required for the project re included in the 2016 MMP, which is posted on the District's website.