

Executive Facilities Meeting

Tuesday, November 7, 2017

LPC & MIG Facility Master Plan Kick-Off Meeting

Measure A – Program Needs from Survey

PROGRAM		NEW SPECIFIC NEEDS	GENERAL BUILDING OR HIGHER LEVEL	NOTES
Art	<input checked="" type="checkbox"/>	Art studio classrooms, art history classrooms with enhanced projection, ceramic/sculpture lab and kiln, gallery space.	Applied Arts Building	Confirmed
E.S.L.	<input checked="" type="checkbox"/>	Language-learning classrooms, 900 replacement.	2012 FMP "Reinvention of Blds. 2100/2200	
English	<input checked="" type="checkbox"/>	Basic skills classrooms and computer labs with inst. assistant work space to replace the English Center, transfer course computer labs, learning community hub(s), language-learning classrooms.	2012 FMP "Reinvention of Blds. 2100/2200	
Foreign Languages	<input checked="" type="checkbox"/>	Non-lab foreign language-learning classrooms	2012 FMP "Reinvention of Blds. 2100/2200	
Humanities, Philosophy, & Religious Studies	<input type="checkbox"/>	Mindfulness Center including a meditation room, gallery area, student publication office, and proximate faculty offices. Outdoor lab space including a 12 circuit Chartes style labyrinth, meditation garden, and external mural space.	Outdoor Physical Space, classroom building	New
Mass Comm.	<input checked="" type="checkbox"/>	Journalism classroom adjacent to the journalism lab, radio studio, broadcast technology recording studio, equipment storage and checkout	Applied Arts Building	Confirmed
Music	<input checked="" type="checkbox"/>	Choir/Recital room, recording studio, practice rooms, temperature-controlled piano storage room	Applied Arts Building	Confirmed
Photo	<input checked="" type="checkbox"/>	Digital media labs, darkroom, finishing room, equipment storage and check out space, photo studio	Applied Arts Building	Confirmed
Reading & Writing Center	<input checked="" type="checkbox"/>	A central hub, workshop space, and individual tutoring area	Academic Support Ctr.	Confirmed
Theater	<input checked="" type="checkbox"/>	Maker's space, storage facilities, amphitheater completion	Applied Arts Building/Ampitheater	Confirmed
VCOM	<input checked="" type="checkbox"/>	Digital design lab	Applied Arts Building	Confirmed
	<input type="checkbox"/>	A honors program work, conferencing, and collaboration area with a faculty office, display cases for completed honors projects, small computer space for future honors publications		
	<input type="checkbox"/>	A memorial area with markers for members of the Las Positas community to be honored	Outdoor Physical Space	New
	<input type="checkbox"/>	A campus food pantry for students in need of food and a food preparation area	Student Union	New

Symbols ✓ Mentioned in preliminary survey summary Not captured on preliminary major results

BHAWK: Business, Health, Athletics, Work Experience and Kinesiology Division

PROGRAM	NEW SPECIFIC NEEDS	GENERAL BUILDING OR HIGHER LEVEL	NOTES
Athletics	✓ Lighted tennis court with a hitting wall to practice ground strokes and serving		Priorities (2012) - #9 FMP
	✓ Softball field/stadium		Priorities (2012) - #9 FMP
	✓ Baseball field/stadium		Priorities (2012) - #9 FMP
	✓ Bleachers/stands and field house locker room		Priorities (2012) - #9 FMP
	✓ Resurface Track	Soccer/Track Complex Renovations	Confirmed *
	✓ Track and field jump pits upgraded/refurbished		Confirmed *
	✓ Permanent scoreboard		Confirmed *
	✓ Synthetic Field replacement	Turf Field Renovations	Confirmed *
KIN/HLTH	BLDG 3600 - Fitness center Complex (complete weight room, universal court, exercise & fitness testing room, class rooms, faculty offices, locker rooms, team rooms)		Priorities (2012) - #9 FMP
KIN/HLTH	Pool Resurfaced		
	✓ Add a second 3-meter board Add a wind screen		
KIN/HLTH	✓ New trail access to Murray Ranch Property	Aquatics Complex Renovation Trail System/Network	Confirmed * Confirmed *
KIN/HLTH	✓ Add a Golf practice facility		Confirmed *
KIN/HLTH	☐ Sand Volleyball Courts		
BUSN/MKTG	✓ Larger Classrooms with up to date technology		Confirmed *
BUSN/MKTG	☐ Entrepreneurial Center/Lab		
NUTR	☐ Food Lab		

Symbols

✓	Mentioned in preliminary survey summary	* Confirmed all reflected on preliminary survey summary
☐	Not captured on preliminary major results	

Measure A - Program Needs from Survey

CATSS: Computing, Applied Technology and Social Sciences Division

PROGRAM	NEW PROGRAM NEEDS	GENERAL NEEDS: BUILDING LEVEL OR HIGHER	PROGRAM REVIEW	NOTES
Anthropology	<p>Wet laboratory classrooms including equipment (i.e. burners, hood, sinks) and storage.</p> <p>New building with equipment and furniture to replacing Building 800 to replacing aging equipment, gaining/replacing storage space, and gaining more shop space. Purchase new equipment to support growing technology needs in industry. Need more space for teaching and shop space for both the college program and other contracts current and future.</p>	Building 1000 modification of new lab space	2016-17	
Automotive	<p>Redesign 2411 Faculty and CATSS division offices. Need division dean/admin area that is secure within the office complex (i.e. confidentiality). Make cosmetic and equipment improvements for Building 2400 including paint, carpet, tile, counter tops, furniture, and technology equipment/computers (for both academic and non-academic areas). Redesign current Tutorial Center area after they move to new Building 2100 (for new purpose - i.e. faculty offices, etc).</p>	Bldg 800 Replacement	2016-17	
CATSS Division	<p>New building with equipment and furniture to replace Building 800 in order to concentrate entire program in one location. Increase the use of portable storage to enhance students' education in multiple operating systems in both the CS and CNT disciplines</p>	Bldg 2400 Renovations		
CIS/CNT/CS		Bldg 800 Replacement	2016-17	

Measure A - Program Needs from Survey

<p>Early Childhood History</p>	<p>security updates to the Child Development Center and Building 2300 to respond to recommendations from Crisis Management Solutions LLC in their 2015 report "Vulnerability and Physical Security School Site Assessment: Las Positas Child Development Center." There is a high need to address front desk coverage and the ability to remotely grant access to the building so staff don't have to stop teaching children or working at their desks to physically leave to open the doors, which is currently the protocol.</p>	<p>2016-17 2016-17</p>	
<p>Library</p>	<p>Need for lecture classrooms in daytime Library Expansion and Creation of Academic Support Center (Incorporating ILC, Tutoring, R.A.W, etc.).</p>	<p>Bldg 2100 Expansion</p>	
<p>Political Science</p>	<p>Additional lecture classrooms for daytime classes.</p>	<p>2016-17</p>	
<p>Psychology</p>	<p>Computer lab/lecture space/flexible classroom. Observation room for group research projects (similar to ECD; to share with other Social Sciences programs such as Sociology). Equipment needed for advanced courses (i.e Brain Models). Additional lecture classroom space for daytime classes.</p>	<p>2016-17</p>	
<p>Sociology</p>	<p>Computer lab/lecture space/flexible classroom (for 35 seats). Observation room for group research projects (similar to ECD; to share with other Social Sciences programs such as Psychology). Additional lecture classroom space for daytime classes.</p>		
<p>Welding</p>	<p>New building with equipment and furniture to replace Building 800. Have a Maker Space/Creative Lab in new building.</p>	<p>Bldg 800 Replacement</p>	<p>2016-17</p>
<p>Women's Studies</p>	<p>Additional lecture classroom space for daytime classes.</p>		

* Confirmed all reflected on preliminary survey summary

MSEPS: Math, Science, Engineering and Public Safety Division

PROGRAM	NEW SPECIFIC NEEDS	GENERAL BUILDING OR HIGHER LEVEL	NOTES
Academic Programs	Testing Center		
AJ	✓ Modular Basic Training Academy		Confirmed *
AJ, EMS, & FIRE	✓ Classrooms, simulation labs, storage, vehicle storage, locker room with showers and parking.	Public Safety building	Priorities (2012) - #4 FMP
BASIC SKILLS		Academic Support Center	Confirmed *
BIO	✓ 3 to 4 more labs, prep room, storage, conference, office space, and Learning Centers, especially for Microbiology and Anatomy. Need non-lab study space for students.		
BIO	Lab space for environmental science and environmental studies classes.		
	✓ At least 2 additional labs & more lockers, 5 new chemistry labs with larger footprint than current labs, classrooms near the labs, instrumentation and weighing room, lab prep and stockroom, offices, chemical storage room, cabinets, drawers, organic/volatile/flammables room, and waste room.	Building 1800 renovations or move the Chemistry Program to new building 800	Confirmed *
CHEM			
MSEPS Division Office			
ENGR	✓ Sound proofing for offices.		
	✓ Equipment space and storage	Move to Building 800	Confirmed *
FIRE	✓ Fire tower, burn room, flash trainer and lab rooms		
GEOG	<input type="checkbox"/> Separate GEOG/GIS classroom		
GEOL	✓ Equipment space and storage	Building 1800 renovations	Confirmed *
	✓ Green house with adjacent head house/lab/class, shade house, equipment storage structure, bulk material bins, infrastructure for student landscape projects, and acreage for orchard and growing grounds. These are critical for production instruction: filtered water (R/O); dedicated power grid to include 220 3-phase power; plant analysis space; 2 greenhouses with climate control; large shade room; numerous water outlets for infrastructural needs.	Dedicated production building with classroom is critical for HORT. Building should have floor drains for wash down, outdoor perimeter flood and spot lighting, covered parking for equipment, enclosed workshop for tools and small equipment. The building needs climate control. There is a need for additional land for row crops, planting boxes, orchards and flowers.	
HORT			Priorities (2012) - #2 FMP
MATH	✓ Testing Center & expanded Emporium space		
		Building 1800 renovations. The two physics lab rooms should be near each other in the same building for easy movement of equipment between the rooms. They should also be near the physics/astronomy storage space. 1826 is currently in use as a lecture room, but it was designed as a lab room and if we can find another room to lecture in, we can re-purpose this room as a lab room.	Confirmed * Notes: This storage space should be easily accessible near or within the building with the physics/astronomy labs.
PHYSICS/ ASTRONOMY	✓ Equipment space and storage. Need a second lab room dedicated to physics/astronomy.		

Measure A - MSEPS Program
Needs from Survey

PROGRAM	NEW SPECIFIC NEEDS	GENERAL BUILDING OR HIGHER LEVEL	NOTES
PHYSICS/ ASTRONOMY	Dark Sky site - a location to safely house telescopes and other expensive equipment at the dark sky site.	Ideally, this would be a small telescope dome building with storage space. At the very least, it would be a robust shed that can store the telescopes and other equipment, securing them against inclement weather and theft. Specifications: Construction of a 7 story Fire Tower and burn, smart classroom space to accommodate approximately 40 weekly sections of instruction, locker room, showers, restroom, enclosed parking bays for firefighting apparatus/trucks and adequate parking and maneuvering room, mat room for defensive tactics and EMS scenarios and FST physical fitness, ground school obstacles for firefighting, clinical lab space for EMS/Paramedics, adequate secure storage for firefighting equipment, storage for turnouts and personal firefighting equipment, storage for MES clinical lab equipment, faculty and admin office space, student break room, conference room, indoor firearms range and secured firearms storage. Vehicle operations training track. Firefighting mockups.	Confirmed* Notes: The dark sky site must be far away from lights for astronomical observing, and have a paved access road so vehicles can drive in.
PUBLIC SAFETY	Completion of Public Safety Building		
SCIENCES	OSHA food storage and lecture rooms Wine making space, lab, storage, tank room, truck access, and classrooms. These are critical for production instruction: de-ionized water and filtered water (R/O); dedicated power grid to include 220 3-phase power; wine analysis lab; dedicated glycol chilling system for tanks.	Building 1800/1850 expansion Dedicated production building with classroom is critical for VWT Building should have floor drains for waste water, dedicated transformer for power, outdoor perimeter LED flood and spot lighting, large roll-up door for grape delivery (and tank installation) drive through access for trucks, covered parking for equipment, enclosed workshop for tools and small equipment. The building needs climate control and a walk-in cold room for storage. also a wine hospitality lab (tasting room, food prep, etc.)	Confirmed *
VWT			Priorities (2012) - #2 FMP

* Confirmed all reflected on preliminary survey summary

Symbols

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Mentioned in preliminary survey summary

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Not captured on preliminary major results - bullet 1

Measure A - Student Services Program Needs from Survey

PROGRAM	NEW PROGRAM NEEDS	GENERAL NEEDS: BUILDING LEVEL OR HIGHER	PROGRAM REVIEW	NOTES
Admissions & Records	✓ Storage / Safety Measures / Office Reconfiguration Need Additional Retail Space / Updated Facilities / Safety Measures	Remodel of Building 1600	Program Review 2017; Program Review 2016; Facilities Needs Survey 2016	Confirmed
Bookstore	✓ Office Easily Accessible to Public / Proper Signage / Dedicated Classroom / Community Meeting Room	Remodel of Building 1700; New Student Union	Facilities Needs Survey 2016	Confirmed
Community Education	✓ Safety Measures / Designated Space for Learning Communities / More Counselor Offices / Standing Desks	Remodel of Building 1600	Program Review 2014, 2016, 2017; Facilities Needs Survey 2016	Confirmed
Counseling	✓ Safety Measures / Office Reconfiguration	Remodel of Building 1600; Possibly Building 1000; New Student Union	Program Review 2017; Program Review 2016; Facilities Needs Survey 2016	Confirmed
EOPS, CARE, CalWORKS	✓ Safety Measures / Waiting Area for Students / Storage / More Offices	Remodel of Building 1600	Program Review 2017	Confirmed
Financial Aid & Scholarships	✓ Storage / Safety Measures / Housing for Students	Remodel of Building 1600	Program Review 2017; Facilities Needs Survey 2016	Confirmed
International Students	✓ Designated Center for Learning Communities	Remodel of Building 1600; Residence Hall Building 1000; New Student Union	Program Review 2017; Facilities Needs Survey 2016	Confirmed
Puente	✓ More Office Space / Storage / Lactation Room / Therapy Rooms	Remodel of Building 1700; New Student Union	Program Review 2017; Program Review 2014 and 2015	Confirmed
Student Health and Wellness Center	✓ Student Work Areas / Maker Space / Event Venue / Study Areas	New Student Union	Facilities Needs Survey 2016; Program Review 2017	Confirmed
Student Life	✓ Office Reconfiguration / More Offices	Remodel of Building 1600	Program Review 2017; Facilities Needs Survey 2016	Confirmed
Transfer & Career Center	✓ Larger Tutorial Center / Inclusive Academic Support Services / Safety Measures / New Furniture	Remodel of Building 2400; New Academic Support Services Building; Learning Resources Center (Library)	Program Review 2017; Special Report per President 2016; 2012 Facilities Master Plan; Program Review 2014, 2015, and 2016; Facilities Needs Survey 2016	Confirmed
Tutorial Center	✓ Designated Center for Umoja per MOU	Building 1000; New Student Union	Program Review 2017	Confirmed
Umoja	✓ Build Regional Center for Students, Community Partners, and Veterans Organizations / Study Rooms / Tutorial Area / Storage / More Office Space	New Student Union	Program Review 2017; 2012 Facilities Master Plan; Program Review 2014, 2015 and 2016; Facilities Needs Survey 2016	Confirmed
Veterans	✓ Proposed Building to Include: Associated Students of Las Positas College; Bookstore; Cafeteria; Information Desk; Learning Communities; Reception Area; Student Health & Wellness Center; and Student Life	New Student Union	Program Review 2015; Facilities Needs Survey 2016	Confirmed
Student Union	✓	New Student Union		Confirmed

Symbols

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Measure A - President's Office Program Needs from Survey

PROGRAM	NEW PROGRAM NEEDS	GENERAL NEEDS: BUILDING LEVEL OR HIGHER	PROGRAM REVIEW	NOTES
President	Board of Trustees meeting space	Dedicated space Reconfigurable/movable furniture		
President	Community gathering space/event center	Recognize donors, emeriti, presidents Alumni and city/community use Multi-use Reconfigurable/movable furniture space for community guests/meetings		
President	Storage	Event Storage Storage space for board items in board room		Commencement Foundation
Institutional Research & Planning	Additional workspace	Minimum of 3 closed office spaces Open work station for temporary employee(s) Conference area		
President	Panic button and/or security cameras	Back offices cannot see/hear front if front office staff gone		
NEW	Grants Office	Office and support space		
President	Ampitheater	Shade structure		
Foundation	Additional workspace	Additional office waiting area for guests		

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Symbols

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Measure A - Campus Wide Program Needs from Survey

CAMPUS-WIDE NEEDS	SPECIFIC NEEDS	GENERAL NEEDS: BUILDING LEVEL OR HIGHER	PROGRAM REVIEW	NOTES
Centralized learning center	x	Co-locate library, tutoring center, Reading & Writing (RAW) center, Teaching & Learning Center (TLC), math & computer labs		
Student Union	x	including study spaces		Many of these should be incorporated into planned buildings
Makers' Space	x	not clearly defined at this time		as above
Storage space	x	requested by multiple programs		as above
Learning community space	x	Areas dedicated for LCs including Puente, Umoja, Asian Pacific Islander community		as above
Student health center	x	Increased space to meet students' mental health needs		as above
Training rooms	x	limited meeting space available campus-wide		as above
Conference center/event center and Board meeting room	x	Lacking a space for Board meetings and similar events		as above
Energy efficiency improvements	x	Possible retrofit or upgrade of existing systems, such as pool heating, as well as increasing energy generation		Could include additional or new photovoltaic array(s), charging stations, thermal generation, etc.
Parking		possibly multistorey garage		may require a building

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