



Facilities Planning and Development

Update and projected projects

*Updates generally are posted following our monthly Governing Board meeting when official awards are made. These meetings are the fourth Tuesday of each month except **July**, when no Board meeting is held, and **December** when the meeting is the second Tuesday of the month.*

*End of May update shown in **PURPLE***

*End of June update shown in **ORANGE***

Listed below are the **larger** project awards and projects that we anticipate may be approved by our Governing Board in the **next four to six months**. Also shown are projected bids and requests for proposals (RFP's). Colleges must develop and submit Education Specification for their major new construction and remodeling projects prior to Board action, and this activity is initiated by the colleges. Following the Board's approval of Project Initiation, RFP's will be issued for design teams and for the larger projects, CMARs or later if the project will be bid.

Projects awarded to consultants under Annual Services agreements or to contractors under Job Order Contracting purchase orders are not listed.

Our capital development policy requires that we have operating money available to open and support new facilities before we can start any portion of the project, including the original project approval by our Board.

RFP's and other bid or proposal opportunities are listed on the Purchasing website: <https://procurement.maricopa.edu/bid-opportunities>. Vendor registration for all of our bids and proposals can be obtained at <https://procurement.maricopa.edu/vendors> and then clicking on **VENDORS** tab along the top to take you to the Supplier Registration Portal

If you have general questions about our projects, program, or the District, please send me an e-mail at arlen.solochek@domail.maricopa.edu. Our department website is

<https://www.maricopa.edu/community-business/facilities-information/facilities-planning-development>

and the monthly update can be found at

https://cdn.maricopa.edu/documents/pdf/facilities/projected_projects.pdf

Project managers are listed for each project and can be contacted by e-mail for specific updates or information. We may not have much more information (size, cost, content, or timing) than what is listed below until the colleges submit a first draft of their education specs.

Thanks for your continued interest and supporting our bond and capital programs.

A handwritten signature in blue ink that reads 'Arlen'.

Arlen Solochech, FAIA

Associate Vice Chancellor for Capital Planning and Special Projects
Facilities Planning and Development

Recent medium/large project consultant and contractor Awards- Congratulations!

Governing Board and Capital Development Advisory Council meetings are held the fourth Tuesday of each month. Awards over \$100,000 (CDAC) and \$250,000 (Governing Board) are made at these meetings. Only open CMAR and consultant selection, or competitive bid results are listed below. Information on awards and amounts made for annual services consultant agreements, open purchasing agreements with other public agencies or JOC awards can be obtained by contacting Facilities Planning.

None this month.

Congratulations!

Project Awards and Recognitions

None this month.

Upcoming Projects:

Please do not contact colleges directly for any of the following projects. In fairness to everyone who may propose on our projects, neither we nor the college should provide individual consultant or contractor tours or meetings for a specific project in advance of the RFP being issued. The colleges will refer you to our project manager anyway. Please honor this request so that we will know that you really will be listening later on to what we want. Thanks in advance for your cooperation.

District-wide work

The District has completed its facility condition study and identified about \$380 million in deferred and future maintenance projects over the next ten years. These projects will be comprised of a wide variety of repairs and replacements for a wide variety of building and site finishes, systems, utilities, etc. The first portion of funding, approximately \$20 million, has been requested to be released July 1, 2019. By or at that time, the District will have developed a project list for the first year as well as recommended options to procure the design and related construction/maintenance work. Projects will be determined and priced, along with a decision on how to deliver the work, through Spring. Work should start July 1 or so. Most work will be delivered through annual services consultants, and JOC's, but an occasional larger renovation or remodeling project may be bid. **If you are a single trade JOC contractor for any other Arizona public agency, school, city, etc. let us know and we can check to see if we can access your contracts.**

The District will be starting its deferred maintenance program July 1, based upon the study and plan recently complete by Sightlines. This is a decade (or more) long program with thousands of deferred and projected maintenance replacement/repair projects. The FY19-20 program starting in July contains over 160 projects valued at nearly \$13 million, located at every college and site. Depending upon the size, scope, cost, timing, etc. projects will be developed using a variety of on-call consultant services and a variety of construction delivery options.

Contact: Brett Garwood brett.garwood@domail.maricopa.edu

Chandler Gilbert Community College

CGCC will be adding a Hi-X foam fire suppression system to the existing wet pipe fire sprinkler system at their aviation hanger on the flight line at their Williams Center/ Williams Gateway Airport. The estimated value of this work is \$450,000. M3 Engineering is the engineer. **Bid documents are expected to be released in Summer 2019.**

Contacts:

Joshua Doddroe at Chandler Gilbert, joshua.doddroe@cgc.edu
and Ruben Sibayan at M3, rsibayan@m3eng.com

Estrella Mountain Community College

No major new projects identified with any certainty at this time.

Glendale Community College

No major new projects identified with any certainty at this time.

Gate Way Community College, *including the Central City Campus (previously Maricopa Skill Center) and Southwest Skill Center*

GWCC is proposing to remodel a 1929 warehouse in central Phoenix into a Makerspace, in partnership with ASU. Significant renovation and improvements to the building will be required to make it feasible for reuse. Makerspace will serve as a learning environment for students for practical application of coursework, while providing the entrepreneurial, hobbyist, inventor, and small business community with a place to access the tools and equipment needed for idea fabrication and product development. It will serve as a cross-disciplinary learning lab for students and will be available to the public for a nominal membership fee. Makerspace potentially can offer tools and equipment such as welding, rapid prototyping, ceramics and sculpture, glass blowing, metal cutting/fabrication, 3D printing, woodworking, textiles, plastics molding and digital arts. Complementary retail products and services, a display gallery, and gathering space for special events and civic engagement activities also may be provided.

This project has completed design development and will start construction documents shortly. The architect is Gensler. The construction estimate is the **\$3.4 million** range including building remodeling and structural improvements. **Bids will be issued July 1 with bids due July 31.** The estimated occupancy is summer 2020. **Information is available on Purchasing's website,**

3427-2 - FP&D Project #18.0807 - EDA #07-01-07361

Contact: Randy Rossow randy.Rossow@domail.maricopa.edu

Mesa Community College

No major new projects identified with any certainty at this time.

Phoenix College

No major new projects identified with any certainty at this time.

Paradise Valley Community College

No major new projects identified with any certainty at this time

Rio Salado College

The parking lot at Rio Northern (18 Ave and Northern) will be fully reconstructed later this summer. Strand Engineering is starting the design work currently. The work will include demolition and reconstruction of the current asphalt parking area and potentially replacement of all perimeter concrete curbs. The estimated construction cost is \$600,000. The project will be issued for bid likely in January, 2020.

Contact: Randy Rossow randy.Rossow@domail.maricopa.edu

Scottsdale Community College

No major new projects identified with any certainty at this time

South Mountain Community College

South Mountain is in preliminary planning to remodel and expand their existing science buildings to include new and updated Chemistry (Fundamental and Organic), ~~Physical Science~~ and Life Science lab and support spaces (including Biology Labs (microbiology, molecular biology, general biology, anatomy and physiology), ~~Physics lab/classroom~~; prep rooms for each lab type including a dedicated cadaver storage and viewing room; and dedicated autoclave/waste storage room with ventilation; faculty offices and lab manager office in each discipline prep area; a general use space for students), **currently proposing about 13,400 gsf of remodeled area and 19,400 gsf of new construction/additions to the existing buildings.** ~~Space within the recently acquired HOPE School/North Campus Complex also may be used for part of the program.~~ The estimated construction budget is **\$11.4 to \$14.6 million.** Governing Board Project Approval is **unknown at this time as the College is seeking additional funding.** RFP's for the design team and Construction Manager at Risk would be issued shortly after approval.

Contact: Arlen Solochech arlen.solochech@domail.maricopa.edu

District Office/District Support Services Center

No major new projects identified with any certainty at this time.

CURRENT WORK IN PROGRESS *We receive information requests regarding which firm is designing or constructing a project that already has been awarded. Materials suppliers, product representatives and subcontractors may contact the architects or contractors directly who listed below.*

below for consultants, indicates a selection through annual services; for contractors, * indicates a JOC award. All open RFP and bid results are shown; only consultant annual services or JOC awards over **\$500,000 are shown.*

In construction

- **CGCC Williams Drone Flight Lab** (Architect: GLA/Gabor Lorant Architects; Contractor- Caruso Construction, Inc.)
- **Estrella Mountain Community College Biology Lab** (Architect: Dick and Fritsche Design Group- annual services contract; Contractor: Caliente Construction- JOC)
- **District-wide Summer Pavement Maintenance** (Engineer: Terracon- annual services contract; Contractor: Ace Asphalt of Arizona- bid)

In design/consulting phase

- **Districtwide Facility Condition Survey** and portfolio planning: *Sitelines (contracted through open purchasing agreement by E&I Cooperative)*
- **Gate Way Community College MakerSpace:** *(Architect: Gensler, Contractor: to be bid)*
- **Estrella Mountain Community College new classroom building, site and central plant improvements** *(Architect: Dick and Frtische Design Group, Contractor: Oakland Construction)*