



SOLANO
COMMUNITY COLLEGE



Solano Community College Measure Q Quarterly Progress Update

November 17, 2021



TABLE OF CONTENTS

1. GENERAL INFORMATION	
A. Executive Summary	2
B. Project Team.....	3
2. PROGRAM SUMMARY	
A. Current Activities	5
B. Next 90 Days.....	11
C. Issues.....	11
3. FAIRFIELD CAMPUS SUMMARY	
A. Current Activities	12
B. Next 90 Days.....	12
C. Issues.....	13
4. VACAVILLE CAMPUS SUMMARY	
A. Current Activities	14
B. Next 90 Days.....	14
C. Issues.....	14
5. VALLEJO CAMPUS SUMMARY	
A. Current Activities	15
B. Next 90 Days.....	15
C. Issues.....	15
6. DISTRICTWIDE PROJECTS SUMMARY	
A. Current Activities	16
B. Next 90 Days.....	16
C. Issues.....	16
7. FINANCIAL SUMMARY	
A. Budget Update	17
B. Reserve Status.....	17
C. Contract Status	17
D. Payment Status.....	17
8. PROGRAM BUDGET SUMMARY	
A. Program Budget Summary	18
9. SCHEDULE FOR MAJOR ACTIVE BUILDING PROJECTS	
A. Schedule for Major Active Building Projects.....	19
10. PROJECT REPORTS	
A. Individual Project Reports – Active	20
B. Individual Project Reports – In Close-Out.....	20
C. Individual Project Reports – Closed.....	20

1. GENERAL INFORMATION

A. EXECUTIVE SUMMARY

Measure Q, approved by the voters in 2012, authorized general obligation bonds in the amount of \$348,000,000 for acquiring, constructing and repairing facilities, sites and equipment in order to prepare Solano County and City of Winter's students and veterans for universities and jobs.

This Solano CCD Measure Q Quarterly Progress Update report is produced for the District and made available to the Board of Trustees, the Citizens Bond Oversight Committee (CBOC), and interested parties. This report describes program and project progress and expenditures from July 1, 2021 through September 30, 2021. The District is currently in fiscal year-end close and is also in process of completing the annual financial audit.

In this report, you will find the following sections:

- **Program Summary** of current activities, 90-day look ahead and notes about any issues.
- **Campus Summaries** for Fairfield, Vacaville and Vallejo campuses. These sections highlight the current activities, 90-day look ahead and any issues.
- **Financial Summary** section, which summarizes the expenditures to date and variance from the last report.
- **Program Budget Summary**, based on the Board-approved Bond Spending Plan as of February 17, 2021, organized by program, campus and project. It includes a total of all expenditures as of September 30, 2021.
- **Schedule for Major Active Building Projects.**
- **Project Reports** section with more detailed information for individual projects, organized as "active", "in close-out", or "closed."

Brief monthly project updates may be found on the District's website, www.solano.edu. Click on Bonds Program. Click on Active Project Status & Updates.

B. PROJECT TEAM

OWNER – SOLANO COMMUNITY COLLEGE DISTRICT:

There are many staff and faculty members of the Solano Community College District who contribute to the success of the Measure Q Bond Program. Following are some of the key staff who actively participate in delivery of the overall program and its projects.

- James “Kimo” Calilan, Director of Technology Services and Support
- Rob Diamond, Vice President Finance and Administration
- Celia Esposito-Noy, Ed.D., Superintendent-President
- Myron Hord, Assistant Facilities Director
- Lucky Lofton, Executive Bonds Manager
- Dawna Murphy, Accountant
- Jim Petromilli, Interim Chief Technology Officer
- Laura Scott, Bond Purchasing Agent
- Jason Yi, Project Manager

PROGRAM & DESIGN MANAGER:

- Kitchell CEM

CONSTRUCTION MANAGERS:

- Swinerton Management and Consulting Services

DISTRICT CONSULTANTS CURRENTLY ACTIVE:

- **District Project Labor Agreement Coordination Consultant:** Vlaming and Associates
- **District Construction Counsel:** Dannis Woliver Kelley (DWK)

PROJECT-SPECIFIC ARCHITECTS and ENGINEERS CURRENTLY ACTIVE:

- **Library/Learning Resource Center (FF Campus):** First Carbon Solutions (Environmental), Ninyo & Moore (Geotechnical), Noll & Tam Architects, Optima Inspections (Inspector)
- **Early Learning Center Expansion:** HMR Architects
- **Fairfield Campus Central Plant and Electrification Study:** Salas O’Brien
- **On-Campus Housing Project:** The Scion Group
- **Aeronautics - Nut Tree Facility Improvements (VV Campus):** CSW/ST2
- **Vacaville Center Annex Building Corbels Removal Project Phase 2 (VV Campus):** CA Architects
- **Solar Energy Project:** Optony
- **Small Capital Projects:** Aedis Architects, Consolidated Engineering Laboratories, CSW/ST2, HMR Architects, Optima Inspections, Salas O’Brien
- **ADA Improvements Project:** Sally Swanson Architects

BOARD APPROVED CONSULTANT POOLS

DISTRICT POOL OF ENVIRONMENTAL CONSULTANTS:

- Dudek
- First Carbon Solutions
- Rincon Consultants, Inc.

DISTRICT POOL OF CIVIL ENGINEERING CONSULTANTS:

- Coffman Engineers
- Complete Project Solutions, Inc.
- Creegan + D'Angelo
- CSW/ST2

DISTRICT POOL OF ARCHITECTS:

- Aedis Architects
- CA Architects
- DLR Group/Kwan Henmi
- Dreyfuss + Blackford Architecture
- HGA
- HMR Architects
- JK Architecture Engineering
- Lionakis
- MADi Group, Inc.
- Noll & Tam Architects
- Smith Group
- tBP Architecture, Inc.

DISTRICT POOL OF CM SERVICES FIRMS:

- Cordoba Corporation
- Cumming
- JGM+CBMG
- Kitchell CEM
- Swinerton Management & Consulting
- Vanir

DISTRICT POOL OF GEOTECHNICAL SERVICES FIRMS:

- A3GEO, Inc.
- Ninyo & Moore
- Wallace Kuhl & Associates

DISTRICT POOL OF MEP (MECHANICAL-ELECTRICAL-PLUMBING) SERVICES FIRMS:

- IMEG Corp.
- Salas O'Brien

DISTRICT POOL OF MATERIAL TESTING AND SPECIAL INSPECTIONS SERVICES FIRMS:

- Apex Testing Laboratories
- Applied Materials & Engineering, Inc.
- Consolidated Engineering Laboratories
- Construction Testing Services, Inc.
- Geocon Consultants, Inc.
- Ninyo & Moore
- Terraco
- Wallace Kuhl & Associates

DISTRICT POOL OF DSA INSPECTOR SERVICES FIRMS:

- Optima Inspections Incorporated
- K & B Construction Services, Inc.
- TYR, Inc.

DISTRICT POOL OF COMMISSIONING SERVICES FIRMS:

- 3QC, Inc.
- Engineering Economics, Inc.
- Enovity, Inc.
- GLUMAC
- Guttman & Blaevoet
- Interface Engineering, Inc.

DISTRICT POOL OF ENERGY CONSULTING SERVICES FIRMS:

- Aedis Architects
- ARC Alternatives
- Optony Inc.
- Sage Energy Consulting, Inc.

Please note that the Measure Q Bond Program has had a Board-approved Small, Local and Diverse Business Enterprises (SLDBE) Program since 2015. This Program ensures inclusion of Solano County businesses in contracting and supplier opportunities generated by the Measure Q Bond Program. This Program collects and reports data for General Contractors and Design-Builders directly contracted by the District. This Program does not collect data or report on subcontractors and suppliers working on projects when their agreement is not directly with the District unless reports, including this information, by a General Contractor or Design-Builder are submitted. This Program also does not collect data on Construction Managers, Architects, Engineers and other Consultants. As a result, this report does not reflect information on SLDBE firms and companies in these categories.

2. PROGRAM SUMMARY

A. CURRENT ACTIVITIES

1. Financials and Funding

- a. \$843,878 was expended this reporting period, July 1, 2021 – September 30, 2021. The total expended to September 30, 2021 for the entire Measure Q Bond Program was \$198,062,503 (56.1% spent).

2. Planning

- a. **Consultant Pools.** All but the Commissioning Services firms pool were refreshed in 2019. This remaining pool will likely be refreshed in 2021, depending upon Bond Program needs. A new Energy Consulting Services pool was established in February 2021.
- b. **District Design Standards (including Signage Standards):** District staff and Bond program team members continue to review and revise the Design Standards.
- c. **Facilities Master Plan:** With the completion and Board of Trustees adoption of the 2020 Facilities Master Plan Update, work on implementing the recommendations found within the Update continued throughout the quarter.
- d. **Series D Bond Issuance:** With the successful issuance of the Series D bonds completed on November 17, 2020, overall program and project planning continued throughout the quarter focusing on the incorporation of Series D funds to deliver on going and newly identified projects.
- e. **Series E Bond Issuance:** With the positive bond market and the favorable construction market, the District began preparations to issue Series E bonds. Planning and preparation for this upcoming issuance and the projects to be completed with these additional funds were undertaken throughout the quarter.

3. Project Update for Active Projects

FAIRFIELD CAMPUS:

- **Library/Learning Resource Center Project (Building 100 Replacement):** Construction continues. Interior Work – sunshade; painting; window sills, doors and frames; mechanical/electrical/plumbing continues; tiered seating finish; elevator work; book stacks and shelving; carpet and ceiling tiles; HVAC controls; countertops and casework; and door operators/access readers. Exterior Work - rooftop ducting, exterior metal sunscreen panels, and exterior concrete.
- **Building 300 Modernization Project:** The study of the building and its systems has been completed and reviewed with the District. There were several options presented, and a final determination on next steps is in process at this time.
- **Early Learning Center Expansion Project:** Upon completion of the initial study of options for the expansion of the Early Learning Center, the design team who did the initial study was engaged to proceed with design of the selected concept. This work will begin in the next quarter.
- **On Campus Housing Project:** Needs assessment / market analysis continue. Stakeholder meetings were held. Student focus groups was conducted. Surveys are in development. Feasibility study will proceed once assessment and market analysis are complete.

- **Small Capital Projects:**
 - B1800B Exterior Roof Canopy – Construction is complete. Project close out in process.
 - Building 2700 Lab Controls – This new project is to recalibrate the lab controls in Building 2700. A specialty company was selected to complete this work and recalibration is underway.
 - Baseball and Softball Clubhouse Replacement – Construction Documents are complete and submitted for DSA review.
 - Building 1800B Print Shop – Construction work is complete and project close out is underway.
 - Early College High School Portables – DSA certification is still pending.
 - Fairfield Campus Building Exteriors – Phase 1 work has been completed. Phase 2 work was bid and is also complete. Project close out is underway.
 - Fairfield Campus Central Plant and Electrification – This new project is intended to develop a Clean Energy Plant concept(s), which will provide a quantitative path forward to define a cost-effective central plant modernization project. A design consultant was selected and the study and investigations are underway.
 - Fairfield Campus Pool and Equipment Study – This new project is a study intended to assist the District in understanding the scope of work needed to address the pool and its related equipment. A consultant was selected and the study and investigation are underway.
 - Fairfield Campus Substation #3 Study – This new project is a study intended to assist the District in understanding the scope of work needed to address the updating or replacement of Substation #3. A consultant was selected and the study and investigation are underway.
 - Pedestrian & Vehicular Wayfinding Signs –Pedestrian signs that could be installed prior to completion of the Library/Learning Resource Center were installed, and few signs will be installed following completion of the new Building. Due to campus changes, existing maps previously installed were updated and will be installed when fabrication is complete.
 - Science Building Improvements – Wall surface replacement work was completed. *(Project is now closed.)*

VACAVILLE CAMPUS:

- **Vacaville Classroom Building ‘Annex’ Renovation (Phase 2) – Corbels Removal:** Construction has begun and work is proceeding.
- **Aeronautics Nut Tree Facility Improvements:** Meetings continue with Solano County Building Department, Vacaville City Building Department, City of Vacaville’s Utility and Public Works Department, and PG&E prior to bidding.

VALLEJO CAMPUS:

- **Small Capital Projects:**
 - Belvedere Fence – A fence is needed along the condos at the Vallejo property. A surveyor was hired to confirm property lines. Once the property lines are confirmed, a contractor will be consulted to review options, costs and timeline for installation.

DISTRICTWIDE PROJECTS:

- **IT Infrastructure Project (Phase 2):** Equipment purchases and installations continue. Planning for and implementation of Series D funded work continues.
- **IT Infrastructure Project (Phase 3):** Planning for and implementation of Series D funded work began. Equipment purchases and installations have begun.
- **Infrastructure Improvements – Solar Energy:** A feasibility study was completed and recommendations for project scope were made to the District following a series of meetings and research related to project issues. Scope was defined for the project, and an RFQ/P is being drafted for issuance to Design-Builder / Operator-Maintainers. Once the RFQ/P is ready, it will be advertised and released for procurement of the Design-Builder / Operator-Maintainer.
- **Small Capital Projects:**
 - District Wide FF&E – Continued with receipt, installing and additional ordering as needed.
 - Capital Equipment – Continued with receipt and additional ordering as needed.
- **ADA Improvements (Phase 1):**
 - Work continued on updating the ADA Transition Plan and Barrier Removal Program with data collection having started. Work on the Self Evaluation Study of Policies and Procedures was begun.
- **Planning, Assessments & Program Management:**
 - On-going activities of the District Bond team, program management team, and consultants to support the Bond Program. Throughout the quarter, COVID-19 impacts and project adjustments have been a significant focus for the Bond team and District staff to address with the goal to eliminate and/or reduce negative impacts to projects.
 - Work on the Series D bond spending plan, project planning and implementation is proceeding.
 - Work in support of the issuance of Series E bonds related to planning and preparation of the project list and anticipated dollars needed was begun and proceeded throughout the quarter.

4. Communications

- a. **User Groups:**
 - Fairfield Campus – User groups for the Library/Learning Resource Center and other Small Capital Projects met as needed to develop and deliver projects.
- b. **Community Outreach:**
 - In 2015, the Board approved a Small, Local and Diverse Business Enterprises (SLDBE) Program to ensure inclusion of Solano County businesses in contracting and supplier opportunities generated by the Measure Q Bond Program.

- Revisions to the SLDBE Program were approved by the Board on June 6, 2018. For contracts initiated after June 6, 2018, the participation goal was revised to be 20% of the construction cost, achievable through the combined participation of the following:
 - Local DBE Businesses (minimum 10%)
 - Local non-DBE Businesses
 - Non-local DBE Businesses

The participation goal is per project for large projects, and overall for small projects. The status of SLDBE participation in the Bond projects is tracked and reported at regular intervals, with a final reporting at the end of each project.

Following are the current participation statistics.

- Status: Small Capital Projects – Phase 1 (participation goal 15%)
Construction Contracts, \$1.64M, (100% contracts in place)

Certified Small Local Diverse Businesses	\$160,782	9.80%
Local Businesses	\$261,291	15.93%
- Status: Small Capital Projects – Phase 2 (participation goal 20%)
Construction Contracts, \$4.07M

Certified Small Local Diverse Businesses	\$117,557	2.88%
Local Businesses	\$1,408,703	34.54%
Non-local Certified DBEs	\$1,906,805	46.75%
- Library/Learning Resource Center (participation goal 20%)
Construction Contracts, \$32,308,907 (100% contracts in place)

Certified Small Local Diverse Businesses	\$4,662,192	14.43%
Local Businesses	\$1,272,514	3.94%
Non-local Certified DBEs	\$7,505,367	23.23%

c. **City and Local Agency Communications:**

- Communications with the Airport Manager’s Office, Solano County Building Department, Vacaville City Building Department and PG&E regarding Nut Tree Aeronautics facility improvements and work coordination.

5. Citizens Bond Oversight Committee (CBOC):

- a. A CBOC Meeting was held on September 14, 2021. The CBOC reviewed the draft of their Annual Report 2019-2020 and the final report will be presented to the Board of Trustees at the October 20, 2021 meeting. The August 18, 2021 Quarterly Progress Report was reviewed and questions were addressed. A brief update on other projects was provided and questions were addressed. Information regarding past engagement with stakeholders and how COVID-19 has impacted bond program work was requested and will be provided to the Committee.
- b. The next CBOC Meeting is scheduled for December 14, 2021.

6. Board of Trustee Actions – Bond Program Related Items

Board Meeting Minutes can be viewed on the College’s website, www.solano.edu.

a. **July 21, 2021 Regular Board Meeting,**

4000 Suisun Valley Road, Fairfield

The following Consent and Action Items were approved at this meeting:

- Measure Q Bond Project Initiation – Early Learning Center Expansion
- Approval of Contract Change Order #15 to BHM Construction, Inc. for the Fairfield Library/Learning Resource Center
- Contract Award to Development Group, Inc. for Information Technology Implementation Services for the Library/Learning Resource Center
- Five Year Construction Plan
- Utility Cart Order to Nick’s Custom Golf & Utility Vehicles for the Facilities Department

b. **August 4, 2021 Special Board Meeting – Board Retreat,**

4000 Suisun Valley Road, Fairfield

The following Consent and Action Items were approved at this meeting:

- Notice of Completion for Construction Services for the Fairfield Campus Building Exteriors Project, Phase 1
- Notice of Completion for Construction Services for the Classroom Technology Upgrade: Building 2700 Dry Erase and Projectable Wall Covering Project

c. **August 18, 2021 Regular Board Meeting,**

4000 Suisun Valley Road, Fairfield

The following Consent and Action Items were approved at this meeting:

- Resolution No. 21/22-01 Authorizing the Issuance of the Solano Community College District (Solano and Yolo Counties, California) Election of 2012 General Obligation Bonds, Series E, and Actions Related Thereto
- Resolution No. 21/22-02 Authorizing the Issuance of the Solano Community College District (Solano and Yolo Counties, California) 2021 General Obligation Refunding Bonds
- Contract Change Order #1 to J-Walt Construction, Inc. for the Steel Frame Outdoor Covered Welding Shop Area Project
- Contract Award to ACS Cooling Tower Services for Construction Services for the Cooling Tower Maintenance Project
- Contract Award to Color New Co for Construction Services for Fairfield Campus Building Exteriors Project, Phase 2
- Contract Award to Salas O’Brien for Professional Services for the Fairfield Campus Central Plant and Electrification Study
- Contract Award to Salas O’Brien for Professional Services for the Fairfield Campus Pool and Equipment Study
- Contract Award to Salas O’Brien for Professional Services for the Fairfield Campus Substation #3 Study
- Contract Award to T & R Communications, Inc. for Construction Services for the Vallejo Center Cell Repeater Installation Project
- Purchase Agreement Approval to Enviroplex for DSA Pre-Approved Modular Buildings

- Computer Hardware and Equipment Order to Sterling for the Library/Learning Resource Center Project
- d. **September 1, 2021 Regular Board Meeting, Board Study Session,**
4000 Suisun Valley Road, Fairfield
- The following Consent and Action Items were approved at this meeting:
- Notice of Completion for Construction Services for the Early College High School Portables Project on the Fairfield Campus
 - Notice of Completion for Construction Services for the Autotech Noise Reduction Project
 - Notice of Completion for Construction Services for the Nut Tree Aeronautics Power, Lighting and Compressed Air Project
 - Notice of Completion for Construction Services for the Fairfield Campus Building 200 Fence Painting Project
 - Contract Amendment #1 to Salas O'Brien for Additional Professional Services for the Vacaville Annex Environmental Improvement Project
 - Computer Hardware and Supporting Technology Equipment Order to Sterling for the IT Infrastructure Improvements Project
 - Contract Amendment #1 to Optima Inspections, Inc. for Project Inspector Services for the Library/Learning Resource Center Project
- Information Item:
- Measure Q Quarterly Progress Update Report to the Governing Board
- e. **September 15, 2021 Regular Board Meeting,**
4000 Suisun Valley Road, Fairfield
- The following Consent and Action Item was approved at this meeting:
- Computer Hardware and Equipment Order to Sterling for the Library/Learning Resource Center Project,

B. PROGRAM - NEXT 90 DAYS

1. Continued oversight of active projects and planning for future projects.
2. Continued monitoring of impacts and adjustments made in response to COVID-19.
3. Continued user engagement in all active building projects.
4. Ongoing communication with the campus community regarding any interruptions related to upcoming construction activities.
5. Citizens Bond Oversight Committee Meeting.
6. Continue with Outreach events and efforts.
7. Continued Design Standards updates.
8. Continued implementation and regular monitoring of the updated Bond Spending Plan reflecting the inclusion of Series D funds and in response to the 2020 Facilities Master Plan Update.
9. Incorporation and implementation of projects for newly issued Series E funds.

C. PROGRAM – ISSUES

1. Continued monitoring of and addressing any impacts that arise from COVID-19. There have been some supply chain interruptions and labor/material impacts, which have been mitigated or fully accommodated by projects in design and construction.

3. FAIRFIELD CAMPUS SUMMARY

A. CURRENT ACTIVITIES – Please see the attached project sheets (Section 10 of this Report) for detailed information about the projects. The following is a list of current projects:

1.	Library/Learning Resource Center (Building 100 Replacement)	Section 10, Active Projects
2.	Building 300 Modernization	Section 10, Active Projects
3.	Early Learning Center Expansion	Section 10, Active Projects
4.	On Campus Housing	Section 10, Active Projects
5.	Small Capital Projects – B1800B Exterior Roof Canopy	Section 10, Active Projects
6.	Small Capital Projects – Baseball and Softball Clubhouse Replacement	Section 10, Active Projects
7.	Small Capital Projects – Early College High School Portables	Section 10, Active Projects
8.	Small Capital Projects – Fairfield Campus Building Exteriors	Section 10, Active Projects
9.	Small Capital Projects – Fairfield Campus Central Plant and Electrification	Section 10, Active Projects
10.	Small Capital Projects – Pedestrian & Vehicular Wayfinding Signs	Section 10, Active Projects
11.	Small Capital Projects (Phases 1 and 2) – Other: B1600 Cosmetology Improvement, B1800B Print Shop, Building 2700 Lab Controls, Fairfield Campus Pool and Equipment Study, and Fairfield Campus Substation #3 Study.	Section 10, Active Projects

B. NEXT 90 DAYS

1. Library/Learning Resource Center (Building 100 Replacement): Complete installation of interior finishes. Begin installation of new furniture. Complete hardscape and landscaping around new Library/Learning Resource Center Building. Demobilize staging area in North parking lot. Complete final inspections of the new Building. Move staff from existing Building 100 to the new Library/Learning Resource Center Building.
2. Building 300 Modernization: Utilize the completed study to determine scope of the future project and begin design.
3. Early Learning Center Expansion: Using the study completed under the Small Capital Project, begin and complete Design Development and start Construction Documents. Prepare modular building submittals.
4. On Campus Housing: Continue work on the Needs Assessment / Market Analysis and Feasibility Study Phases.
5. Small Capital Projects – B1800B Exterior Roof Canopy: Submit DSA close out documents and receive DSA certification. Complete Project close out.

6. Small Capital Projects – Baseball and Softball Clubhouse Replacement: Obtain DSA approval of Design Documents. Complete Bidding Phase. Begin fabrication of buildings.
7. Small Capital Projects – Early College High School Portables: Complete DSA Certification.
8. Small Capital Projects – Fairfield Campus Building Exteriors: Complete both Phase 1 and Phase 2 close out.
9. Small Capital Projects – Fairfield Campus Central Plant and Electrification: This is a new project intended to develop a Clean Energy Plant concept(s), which will provide a path forward in defining a cost-effective central plant modernization project. The study is underway and will continue through the next quarter.
10. Small Capital Projects – Pedestrian & Vehicular Wayfinding Signs: Update existing Directory maps on currently installed signs in four (4) locations. Install remaining pedestrian signs following completion of the new Library/Learning Resource Center Building.
11. Small Capital Projects (Phases 1 and 2) – Other:
 - i. B1600 Cosmetology Improvement
 - ii. B1800B Print Shop
 - iii. Building 2700 Lab Controls
 - iv. Fairfield Campus Pool and Equipment Study
 - v. Fairfield Campus Substation #3 Study

Please note that these small projects do not have additional details on status due to their small scale and generally quick delivery timeframe. They are listed here and included on one “Project Report” sheet in Section 10 of this Report for informational purposes only.

C. ISSUES

1. Monitoring of and addressing any impacts that arise from COVID-19.

4. VACAVILLE CAMPUS SUMMARY

- A. CURRENT ACTIVITIES** – Please see the attached project sheets (Section 10 of this Report) for detailed information about each project. The following is a list of current projects:

1.	Vacaville Classroom Building 'Annex' Renovation (Phase 2) - Corbels Removal	Section 10, Active Projects
2.	Aeronautics Nut Tree Facility Improvements	Section 10, Active Projects

B. NEXT 90 DAYS

1. Vacaville Classroom Building 'Annex' Renovation (Phase 2) - Corbels Removal: Complete and close out Phase 2 construction and start Phase 3 work, which addresses additional rot discovered on the building during Phase 2.
2. Aeronautics Nut Tree Facility Improvements: Receive Approval from Solano County Building Department and Vacaville City Building Department, prior to bidding. Receive Construction Schedule from PG&E for PG&E - related work. Submit to the City of Vacaville Utility and Public Works Office for review. Issue Project to Bid.

C. ISSUES

1. Monitoring of and addressing any impacts that arise from COVID-19.

5. VALLEJO CAMPUS SUMMARY

- A. CURRENT ACTIVITIES** – Please see the attached project sheets (Section 10 of this Report) for detailed information about each project. The following is a list of current projects:

1.	Small Capital Projects (Phase 2) – Other: Belvedere Fence	Section 10, Active Projects
----	---	-----------------------------

B. NEXT 90 DAYS

1. Small Capital Projects (Phases 1 and 2) – Other:
 - i. Belvedere Fence

Please note that these small projects do not have additional details on status due to their small scale and generally quick delivery timeframe. They are listed here and included on one “Project Report” sheet in Section 10 of this Report for informational purposes only.

C. ISSUES

1. Monitoring and addressing any impacts that arise from COVID-19.

6. DISTRICTWIDE PROJECTS SUMMARY

- A. CURRENT ACTIVITIES** – Please see the attached project sheets (Section 10 of this Report) for detailed information about each project. The following is a list of current projects:

1.	IT Infrastructure Improvements (Phase 2)	Section 10, Active Projects
2.	IT Infrastructure Improvements (Phase 3)	Section 10, Active Projects
3.	Infrastructure Improvements – Solar Energy	Section 10, Active Projects
4.	Small Capital Projects – District Wide FF&E	Section 10, Active Projects
5.	Small Capital Projects – Capital Equipment	Section 10, Active Project
6.	ADA Improvements (Phase 1)	Section 10, Active Projects
7.	Planning, Assessments & Program Management	Section 10, Active Projects

B. NEXT 90 DAYS

1. IT Infrastructure Improvements (Phase 2): Equipment purchases and installations to continue. Continue planning and implementing projects associated with Series D funding. Begin planning and implementation of projects associated with Series E funding, if any.
2. IT Infrastructure Improvements (Phase 3): Continue planning and implementing projects associated with Series D funding. Begin planning and implementation of projects associated with Series E funding, if any.
3. Infrastructure Improvements – Solar Energy: Complete and issue the Design-Builder RFQ/P. Complete Design-Builder selection and procurement.
4. Small Capital Projects – District Wide FF&E: Continue with receipt, installing and additional ordering as needed.
5. Small Capital Projects – Capital Equipment: Continue with receipt and additional ordering as needed.
6. ADA Improvements (Phase 1): Continue with implementation of updating the ADA Transition Plan and Barrier Removal Program. Begin work on Self Evaluation of Policies and Procedures.
7. Planning, Assessments & Program Management: On-going activities of the District Bond team, program management team, and consultants to support the Bond Program and its projects. Continue work on Design Standards revisions and updates. Continue planning for and implementation of projects funded with Series D and Series E bond funds.

C. ISSUES

1. No major issues or concerns at this time.

7. FINANCIAL SUMMARY

A. BUDGET UPDATE

1. Please see the attached “Program Summary Budget” for a project-by-project view of the budget.
 - a. Through September 30, 2021, a total of \$198,062,503 (56.1% of total original Bond plus interest) has been expended against the Bond Program budget of \$353,181,844.
 - b. This financial period, July 1, 2021 through September 30, 2021, expenditures totaled \$843,878.
 - c. Total amount drawn from original Bond has been \$239,996,899.
 - d. Total interest accrued has been \$5,362,502.
 - e. Total remaining amount available for future tranches is \$108,003,101.
2. Projected spending cash flow continues to be monitored in relation to Bond spending requirements.

B. RESERVE STATUS

Reserve for the Measure Q Bond Program is based on the approved February 17, 2021 Revised Bond Spending Plan. Bond interest accrues annually.

C. CONTRACT STATUS

The Program Summary Report provides “Current Project Budget” and “Measure Q Expenditure” information through September 30, 2021.

D. PAYMENT STATUS

Contractor and Consultant payments have been processed within a satisfactory time period.

8. PROGRAM BUDGET SUMMARY

- A. Program Budget Summary – organized by Program, Campus and Project, and based upon Board of Trustees approved February 17, 2021 Revised Bond Spending Plan.



November 17, 2021 Quarterly Report

Status ⁽⁴⁾	PROJECT NAME	MEASURE Q PROJECT BUDGET AS OF 10/7/2020 BSP ⁽¹⁾	BOT APPROVED CHANGE	MEASURE Q PROJECT BUDGET AS OF 2/17/2021 BSP ⁽²⁾	OTHER FUNDING BUDGET ⁽³⁾	REDEVELOPMENT FUND	OTHER FUNDING EXPENDITURES AS OF 9/30/2021 ⁽⁵⁾	MEASURE Q EXPENDITURES AS OF 9/30/2021 ⁽⁵⁾	PERCENT SPENT	PROJECT NO.
FF CAMPUS										
A	Library & Learning Resource Center	\$ 23,300,000	\$ -	\$ 23,300,000	\$ 20,148,000	\$ 1,500,000	\$ 19,326,471	\$ 12,288,576	70.3%	820110
C	Performing Arts Building (Phase 1 B1200 Renovation)	\$ 6,229,718	\$ -	\$ 6,229,718	\$ 13,760,000		\$ 13,760,000	\$ 6,229,718	100.0%	821210/821220/821215
F	Performing Arts Building (Phase 2)/Costume Shops	\$ 13,700,000	\$ (1,666,849)	\$ 12,033,151	\$ -		\$ -	\$ 33,151	0.3%	821230
C	Science Building (Phase 1)	\$ 35,005,734	\$ -	\$ 35,005,734	\$ -		\$ -	\$ 35,005,734	100.0%	820310
A	Science & Math Building (Phase 2)/B300 Renovation	\$ 8,000,000	\$ (5,000,000)	\$ 3,000,000	\$ -		\$ -	\$ 22,744	0.8%	820320
F	Career Technology Building (CTE)	\$ 3,000,000	\$ 1,500,000	\$ 4,500,000	\$ -		\$ -	\$ -	0.0%	TBD
A	Agriculture (Horticulture)	\$ 2,000,000	\$ (629,000)	\$ 1,371,000	\$ -		\$ -	\$ 1,348,467	98.4%	821030/821035
F	Modernization B1400	\$ -	\$ 4,000,000	\$ 4,000,000	\$ -		\$ -	\$ -	0.0%	TBD
A	On-Campus Housing	\$ -	\$ 500,000	\$ 500,000	\$ -		\$ -	\$ 17,347	3.5%	822020
F	Early Learning Center Expansion	\$ -	\$ 2,500,000	\$ 2,500,000	\$ -		\$ -	\$ -	0.0%	820220
VV CAMPUS										
A	VV Classroom Building Purchase & Renovation	\$ 8,200,000	\$ (295,534)	\$ 7,904,466	\$ -		\$ -	\$ 7,065,029	89.4%	830200/830210/830220
C	Biotechnology & Science Building	\$ 33,315,666	\$ -	\$ 33,315,666	\$ -		\$ -	\$ 33,315,666	100.0%	830310/830320/830330
A	Aeronautics & Workforce Development Building	\$ 15,000,000	\$ (12,915,270)	\$ 2,084,730	\$ -		\$ -	\$ 1,384,300	66.4%	830400/830410/830420
F	Student Success Center/LRC	\$ 15,500,000	\$ (14,300,000)	\$ 1,200,000	\$ -		\$ -	\$ -	0.0%	TBD
F	Fire Training	\$ 6,250,000	\$ (5,750,000)	\$ 500,000	\$ -		\$ -	\$ -	0.0%	TBD
C	Vacaville Center HVAC Upgrade	\$ 2,150,306	\$ -	\$ 2,150,306	\$ -		\$ -	\$ 2,150,306	100.0%	830230
VJ CAMPUS										
C	Vallejo Property Purchase Belvedere	\$ 4,794,343	\$ -	\$ 4,794,343	\$ -		\$ -	\$ 4,794,343	100.0%	840310
C	Vallejo Property Purchase Northgate	\$ 6,871,471	\$ -	\$ 6,871,471	\$ -		\$ -	\$ 6,871,471	100.0%	840910
F	Site Improvements	\$ 2,825,000	\$ (2,825,000)	\$ -	\$ -		\$ -	\$ -	0.0%	840920/840320
C	Autotechnology Building	\$ 23,735,961	\$ -	\$ 23,735,961	\$ -		\$ -	\$ 23,735,961	100.0%	840210/840220
F	Student Success Center/LRC	\$ 22,000,000	\$ (20,800,000)	\$ 1,200,000	\$ -		\$ -	\$ -	0.0%	TBD
F	Career Technology Building	\$ 19,800,000	\$ (1,600,000)	\$ 18,200,000	\$ -		\$ -	\$ -	0.0%	TBD
C	Vallejo Center HVAC Upgrade	\$ 2,135,178	\$ -	\$ 2,135,178	\$ -		\$ -	\$ 2,135,178	100.0%	840430
INFRASTRUCTURE IMPROVEMENTS										
A	IT Infrastructure Improvements	\$ 14,200,000	\$ -	\$ 14,200,000	\$ -		\$ -	\$ 6,760,186	47.6%	812100/812500 to 812590
C	Utility Infrastructure Upgrade (Energy)	\$ 24,671,331	\$ -	\$ 24,671,331	\$ 712,447		\$ 712,447	\$ 24,671,331	100.0%	814010/814020/814030/ 814040/814050
A	5 Megawatt Solar Installation (Solar Energy)	\$ -	\$ 13,000,000	\$ 13,000,000	\$ -		\$ -	\$ 22,886	0.2%	814060
F	Replacement Substations 3, 4 and 5	\$ -	\$ 3,000,000	\$ 3,000,000	\$ -		\$ -	\$ -	0.0%	TBD
F	Modernize Pool and Equipment	\$ -	\$ 2,500,000	\$ 2,500,000	\$ -		\$ -	\$ -	0.0%	TBD
ADA & CLASSROOM IMPROVEMENTS										
A	Small Capital Projects	\$ 15,582,235	\$ 15,295,723	\$ 30,877,958	\$ -		\$ -	\$ 9,217,425	29.9%	813005 to 813097
A	ADA Improvements	\$ 10,900,000	\$ (2,900,000)	\$ 8,000,000	\$ 50,000		\$ 50,000	\$ 450,538	6.2%	813210, 815010-815030
PLANNING, ASSESSMENTS & PROGRAM MANAGEMENT										
A	Program Management, District Support and Planning	\$ 26,130,000	\$ 27,433,000	\$ 53,563,000	\$ -		\$ -	\$ 19,983,398	37.3%	811010/811011/811020/ 811021/811030
RESERVE, INTEREST & TREASURY FEES										
	Program Reserve	\$ 7,806,743	\$ (968,912)	\$ 6,837,831	\$ -		\$ -	\$ -		
	Treasury Fees	\$ -	\$ -	\$ -	\$ -		\$ -	\$ 558,749		
	TOTAL BOND SPENDING PLAN	\$ 353,103,686		\$ 353,181,844	\$ 34,670,447	\$ 1,500,000	\$ 33,848,918	\$ 198,062,503	56.1%	

⁽¹⁾ Per Bond Spending Plan Revision Approved by BOT 10/7/2020

⁽²⁾ Per Bond Spending Plan Revision Approved by BOT 2/17/2021

⁽³⁾ Note other funding sources include State Funding, Proposition 39 Energy and Solano Transportation Authority

⁽⁴⁾ A=Active Project; F=Future Project/Project On Hold; C=Closed Project.

⁽⁵⁾ District is currently in fiscal year-end close and is also in process of the annual financial audit, any variances will be included in the next quarterly report.

9. SCHEDULE FOR MAJOR ACTIVE BUILDING PROJECTS

- A. Schedule for Major Active Building Projects based on February 17, 2021 Board-Approved Revised Bond Spending Plan.

Note that the following schedule for IT Infrastructure Improvements reflects Phase 2 (Tranche 2) and Phase 3 (Tranche 3), as these are the projects that are active. Completed projects are no longer included.



Schedule for Major Active Building Projects
Solano Community College
Per Bond Spending Plan Approved 2/17/2021

- Site Acquisition/ Design/FF&E
- Bid and Construction
- Current Expenditures Design
- Current Expenditures Construction

	2013				2014				2015				2016				2017				2018				2019				2020				2021				2022				2023				2024				2025				20																
November 17, 2021	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4									
<i>*Active Projects Only</i>																																																																					
FAIRFIELD CAMPUS																																																																					
Library/Learning Resource Center ⁽¹⁾																																																																					
September 2017 Schedule/Budget																					\$0				\$21,800,000				\$21,800,000																																								
September 2018 Schedule/Budget																					\$2,906,957				\$21,393,043				\$24,300,000																																								
March 2020 Schedule/Budget																					\$2,912,049				\$20,387,951				\$23,300,000																																								
Current Schedule (% of current phase)																					38%				88%																																												
Current Expenditures (% of Budget)																					38%				55%																																												
Current Expenditures (\$)																					\$1,104,763				\$11,183,813				\$12,288,576																																								
Building 300 Modernization-Science & Math Building (Phase 2)																																																																					
February 2021 Schedule/Budget																																									\$325,970				\$2,674,030												\$3,000,000												
Current Schedule (% of current phase)																																													10%				0%																				
Current Expenditures (% of Budget)																																													7.0%				0%																				
Current Expenditures (\$)																																													\$22,744				\$0								\$22,744												
On-Campus Housing																																																																					
February 2021 Schedule/Budget																																													\$500,000								\$500,000																
Current Schedule (% of current phase)																																													10%																								
Current Expenditures (% of Budget)																																													3%																								
Current Expenditures (\$)																																													\$17,347								\$17,347																
Early Learning Center Expansion																																																																					
February 2021 Schedule/Budget																																									\$1,875,382				\$624,618								\$2,500,000																
Current Schedule (% of current phase)																																									0%				0%																								
Current Expenditures (% of Budget)																																									0%				0%																								
Current Expenditures (\$)																																					\$0				\$0								\$0																				
VACAVILLE CAMPUS																																																																					
VV Annex Classroom Building Renovation (Phase 2)																																																																					
May 2017 Schedule/Budget																					\$354,259				\$3,453,422				\$3,807,681																																								
February 2019 Schedule/Budget																					\$390,066								\$3,422,081												\$3,812,147																												
Current Schedule (% of current phase)																					97%								99%																																								
Current Expenditures (% of Budget)																					99%								90%																																								
Current Expenditures (\$)																					\$384,921								\$3,087,789								\$3,472,711																																
Aeronautics Nut Tree Facility Improvements																																																																					
February 2019 Schedule/Budget																																					\$90,627				\$529,254				\$619,881																								
Current Schedule (% of current phase)																																					99%				12%																												
Current Expenditures (% of Budget)																																					68%				11%																												
Current Expenditures (\$)																																					\$61,726				\$57,725				\$119,451																								
INFRASTRUCTURE IMPROVEMENTS																																																																					
IT Infrastructure Improvements Phase 2, including B100 Generator																																																																					
August 2017 Schedule/Budget																																					\$2,489,000								\$2,489,000																								
December 2017 Schedule/Budget																																					\$2,669,000								\$2,669,000																								
Current Schedule (% of current phase)																																					99%																																
Current Expenditures (% of Budget)																																					99%																																
Current Expenditures (\$)																																					\$2,669,073								\$2,669,073																								

10. PROJECT REPORTS

- A. Project Report Updates for Active Projects
- B. Project Report Update for Projects in Close-Out
- C. Project Report Updates for Closed Projects

Project Reports include a dashboard column next to schedule and budget indicating one of the following:

- “Green” – OK. Project is on schedule and on budget.
- “Yellow” – Caution. Project is significantly delayed with some impacts, but solutions are in place to mitigate any impacts. Project is at 0% budget contingency remaining balance, and project is not near completion.
- “Red” – Project is significantly delayed and/or over budget and may require Board approval of budget change.