

Citizens' Bond Oversight Committee

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(replaced Pam Chanter)

Greg Granderson – since March 2020

(replaced Nelson Weller)

Michael Coutré – since March 2020

(term extended)

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Thank You, Sonoma County Voters

The Measure H bond program was approved by Sonoma County voters in November 2014 to support students, faculty and staff of the Sonoma County Junior College District (SCJCD). The funds are earmarked to upgrade facilities, address overcrowding and enhance the educational experience for students. For more information about the program and its progress, the Citizens' Bond Oversight Committee's (CBOC) past and upcoming meetings, agendas, activity and financial reports, and policies, go to bond.santarosa.edu.



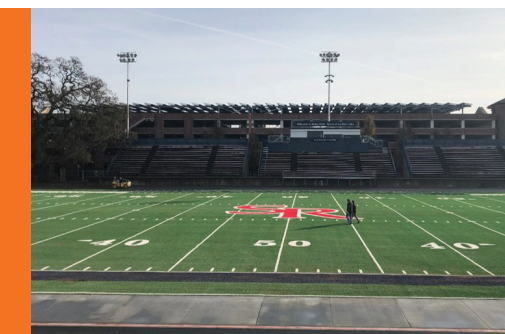
SANTA ROSA JUNIOR COLLEGE

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SANTA ROSA JUNIOR COLLEGE



A Message from the Citizens' Bond Oversight Committee Chair

On behalf of the Sonoma County Junior College District (SCJCD) Measure H Citizens' Bond Oversight Committee (CBOC), it is my pleasure to present this year's annual report. The report represents work performed in 2019-2020, including audited financial information on the projects. The committee met quarterly and was regularly apprised of ongoing bond activity. SCJCD and the CBOC remain committed to transparency, and we are happy to report that the District is fully in compliance with projects described in the bond, and that the financial audits concluded with no findings. Despite continued challenges faced by our County with the fires and the pandemic, the Measure H program continues to move forward.

\$125 million in improvements were successfully implemented in the first phase of the Measure H program as part of Series A bond sale. \$180 million in Series B bonds were successfully sold in November of 2019. A large portion of this allocation was encumbered with the start of construction of the Lindley Center for STEM education project, as well as with several projects that broke ground in 2020. It was exciting to participate in a virtual groundbreaking ceremony for The Lindley Center for STEM education.

The science addition and student life projects on the Petaluma campus have progressed steadily and we look forward to seeing them come to completion in the next couple of months. Several improvements have been completed on the Shone Farm existing facilities and construction has started on new facilities that are elements of the Farm's strategic plan.

It is an honor to serve our community as a member of the CBOC. Our top goal is to provide transparency to the community and to assure you that Measure H dollars are in line with intended voter measures.



Sue Nelson

Sue Nelson, Chair Citizens' Bond Oversight Committee

A Message from the Sonoma County Junior College District Superintendent/President

2020 has truly marked a unique time in Santa Rosa Junior College's more than 100-year history. Our entire Sonoma County community, and the rest of the world, has had to adapt to new ways of learning, teaching, working and socializing in the face of the coronavirus pandemic. But during times of uncertainty, I am proud to see that one thing has not changed: SRJC's commitment to students.

SRJC has served Sonoma County and provided educational opportunities to approximately 1.7 million graduates since 1918. And as we've faced many challenges together in that time, we've always found ways to evolve and grow to accommodate the diverse needs of our community.

When voters approved Measure H in November 2014, a bond measure aimed at helping SRJC maintain its enduring legacy of excellence, I believe they showed one important aspect of what makes our college great: the support of our local community.

We were thrilled to celebrate the opening of new Measure H facilities in early 2020, including Burbank Auditorium, Jeff Kunde Hall and the new multipurpose room at the Public Safety Training Center. Yet even when the pandemic forced us to move to a remote instruction and work environment in March 2020, we got creative in finding ways to acknowledge Measure H efforts. In October 2020, we held the groundbreaking ceremony for the Lindley Center for STEM Education as a pre-recorded video and were able to enjoy this celebration as much as the start of any other major construction project.

While continuing to make the health of our community the top priority, we have managed to continue the construction efforts with strict adherence to Covid-19 Construction Field Safety requirements, as mandated by the Sonoma County Department of Health Services. In fact, we are taking advantage of the reduced foot traffic on our campuses to advance some of the larger construction activities.

The demolition of Shuhaw Hall has been completed with little to no disturbance to classroom functions. The design for our new sports fields is now complete and we will see bulldozers in early January demolishing the existing fields. At the Petaluma Campus, two of our major projects, the science addition and the new student welcome center are coming along beautifully. These two new facilities will be complete at the beginning of 2021 and be ready to welcome our students and staff as soon as we able to resume on site instruction.

Our sustainability program continues to advance our Net Zero energy goals. Several buildings have been retrofitted with LED light fixtures, which will not only provide brighter and safer learning environments but also bring financial savings to the district.

I am also proud to share with you that our Measure H project designs have been recognized both at the local, state and national level by the architecture industry as well as the business sector.

And so, it is for all of these efforts that I would like to thank you, Sonoma County, for supporting Measure H and SRJC. We couldn't do this without you.



Frank Chong

Dr. Frank Chong, Superintendent/President

Key Facts About Your Community College

- SRJC has the highest transfer student acceptance rate to the University of California among all large community colleges in CA.
- A 2015 study found that the local economic impact of SRJC totaled \$1.6 billion and nearly 28,000 local jobs.
- In 2020, SRJC enrolled approximately 24,000 students each semester.
- Most common degrees: Social & Behavioral Sciences, Business Administration, Natural Sciences, Nursing ADN, Psychology, Pre-Allied Health
- Most common certificates: Emergency Care for First Responders, Background Investigation, Child Development: Associate Teacher, Certified Nurse Assistant, Emergency Medical Technician
- Nearly half of local high school graduates rely on SRJC for affordable higher education in Sonoma County.
- Founded in 1918, SRJC celebrated its 100th anniversary in 2018.



Measure H Campus Improvement Bond 2019 - 2020 Report to the Community

Petaluma Campus
Public Safety Training Center
Santa Rosa Campus
Shone Farm
Southwest Santa Rosa Center

The Sonoma County Junior College District does not discriminate on the basis of race, religious creed, color, national origin, ancestry, ethnic group identification, physical disability, mental disability, medical condition, genetic condition, marital status, sex, gender, gender identity, gender expression, genetic information or sexual orientation in any of its policies, procedures or practices; nor does the District discriminate against any employees or applicants for employment on the basis of their age. This nondiscrimination policy covers admission, access and treatment in District programs and activities—including but not limited to academic admissions, financial aid, educational services and athletics—and application for District employment. The Sonoma County Junior College District is an equal opportunity employer.



MEASURE H UPDATES - HIGHLIGHTS

COMPLETED PROJECTS

While SRJC was forced to transition to remote learning for the majority of 2020, we are pleased to say that 2019 gave us an opportunity for our faculty and students to use our new buildings on the Santa Rosa Campus, including Jeff Kunde Hall and Burbank Auditorium, as well as the new multipurpose room building at Public Safety Training Center. We are proud to report that the Measure H construction work is employing over 65% of its workforce from Sonoma County. In addition, it was a year of recognition for outstanding design work on our program buildings. The following awards were issued:

1. Burbank Auditorium Modernization - 2019 Top Project Award, North Bay Business Journal
2. Jeff Kunde Hall – 2020 Top Project Award, North Bay Business Journal
3. Petaluma Student Life project – 2020 Top Project Award, North Bay Business Journal
4. Burbank Auditorium Modernization – 2020 Honor Award, AIA Redwood Empire
5. Burbank Auditorium Modernization- 2020 Award of Honor, Community College Facility Coalition

Kinesiology, Athletics & Dance Renovations, Phase 1 - Construction of the renovation of the football field and track began in April 2019. The football field was completed in December 2019 and the track was completed in summer 2020. Phase 2 of this project will include a new fieldhouse at the south end of Bailey Field, which will house locker rooms for football, women track and field, and men's track and field. Coaches' offices will be added at the upper level along with an outdoor roof terrace. New bleachers with an integral press box will be built on the west side of Bailey Field.

Peter W. Bussman Hall Renovation (New Human Resources Offices) - Due to plans to demolish the Lucius L. Button Building, construction was completed on the south portion of Bussman Hall to house the Human Resources Department.

Emeritus Hall Security Project - This project kicks off the districtwide security enhancement project. The new electronic door hardware allows District Police to automatically lock entrance to all exterior doors in case of emergency. Interior doors are also equipped with upgraded locking mechanisms to allow manual locking under emergency situations.

Petaluma Recording Studio - This space now provides acoustic isolation treatment for the Recording Studio, which will support students working towards a Digital Media Audio Certificate. The acoustic isolation treatment will better prepare the students for jobs by allowing them to have the real-life experience of recording instruments in isolation, as well as having site lines of communication with the musicians via a window to practice direction techniques, and to create high quality recordings that can be submitted as a portfolio.

Completed Roof Replacement and Repair

1. C.J. Tauzer Gymnasium
2. Peter W. Bussman Hall
3. John Lounibos Center (including HVAC improvements)
4. Warren G. Dutton Jr. Agricultural Pavilion, Shone Farm

PROJECTS IN CONSTRUCTION

Petaluma Science Addition - This project will comprise of a 2,560 square foot chemistry wing and a 1,920 square foot anthropology wing, both of which will be modular buildings with ample outdoor learning areas for science related studies. Construction of this project commenced in May 2019 and is scheduled for completion in January 2021.

Petaluma Student Services Addition - This project will reorient the entrance to the Petaluma Campus, providing a formal entry point. The new entry area will be between the existing Student Center and Mike Smith Hall, with an outdoor renovation including raised planters, bicycle parking, outdoor seating and ample room to hold community and campus gatherings. An addition will be constructed to Mike Smith Hall, providing space for student life activities and programs. A new dining area will be constructed within the existing Student Center, allowing connectivity to the outdoor gathering spaces. The project started construction in the spring of 2020 and is scheduled for completion in March 2021.

Lindley Center for STEM Education - This project design was approved by the Division of the State Architect (DSA) in March 2019. The new 100,000-square-foot STEM building will replace the college's existing science and math buildings, W.W. Shuhaw Hall and George Bech Hall, with a modern science facility. The project groundbreaking took place in October of 2020 via a covid-19 safe pre-recorded video. Construction completion is anticipated for Fall 2023.

Shone Farm Project - The Shone Farm strategic plan identified productive uses for both the Santa Rosa campus Lark and Bech temporary buildings, which will be relocated to Shone Farm for classroom space, faculty and classified offices, and equipment and supply storage. These buildings will make the farm a much more robust teaching and learning site. The new foundation plans for relocation of the modular buildings have been completed and submitted to DSA for review and approval. Design efforts have started on a new greenhouse and new produce processing building. In addition, plans have been developed to upgrade the existing Porter Barn and Warren G. Dutton Jr. Pavilion.

Peter W. Bussman Hall Data Center Upgrades and Fiber Loop Upgrade

The construction of the Santa Rosa campus fiber-ring will complete the 10 gigabit network upgrade that began in 2015. The \$6 million total project includes a \$2 million upgrade of the network core equipment, \$2 million in network edge equipment, and \$1 million for new firewalls and UPS equipment. The completion of the fiber-ring will coincide with the downsizing of the campus datacenter for energy efficiency and is part of the overall District Sustainability plan. The completed fiber-ring project will improve both the bandwidth and resiliency of the campus network backbone, has a life expectancy and warranty of 20 years, and will complement the \$6 million upgrade of the Santa Rosa campus data network.

Roof Replacement and Repair

1. Pioneer Hall
2. Christine Pedroncelli Center
3. Facilities and Operations Warehouse, Santa Rosa
4. John M. Jacobs Hall, Petaluma
 - a. Building 600
 - b. Buildings 100/200
 - c. Clock tower
5. Building 500, Shooting Range, Public Safety Training Center (including HVAC improvements)
6. Shone Farm, Porter Barn

PROJECTS IN DESIGN

Kinesiology, Athletics & Dance Renovations, Phase 2 - New baseball, soccer and softball fields will be provided as part of Phase 2. In addition, a new aquatic center will be constructed adjacent to Quinn Center. This aquatic center will include a new 52-meter pool. The facility will include spectator seating as well as renovations to Quinn Center, which will include new coaches' offices and upgrades to existing restrooms. The design for this project was approved by the Division of State Architect in October 2020. Construction is forecasted to begin in the spring 2021.

New Foundation Building - This new single story office building will provide offices, meeting rooms and event space for the SRJC Foundation. The new facility will be located at 707 Elliott Ave.

Baker Hall Laboratory - The Baker Hall Lab renovation includes renovation of the Life Sciences lab and classroom, addition of four exterior rain screens, new exterior wood doors, new cedar sitting benches and AV upgrades of projectors and screens in 13 classrooms. The project will also add new cabinets, flooring, painting, walk in freezer and upgrades to the plumbing, electrical and mechanical systems.

ENERGY AND SUSTAINABILITY PROJECTS

Geothermal Exchange Field - Construction is complete on a geothermal exchange field for heating and cooling campus buildings efficiently without fossil fuels. More than 300 400-foot vertical geothermal bores have been installed in Floyd P. Bailey Field to efficiently heat and cool the Luther Burbank Auditorium, A.M. Garcia Hall, Analy Hall and Norton Forsyth Hall. This project also includes connecting Pioneer Hall to the existing Bertolini geothermal field. An important add to this project this year was the connection to the new Quinn Central Plant which will recycle reclaimed water from the various campus ground water wells.

The following are also complete:

- Installation of 10 buildings with LED Lighting and advance lighting controls 1.2 MW, 2 MWh of battery energy storage system
- Advance submetering installation at Public Safety Training Center and Petaluma Campus
- Electrical submetering of Santa Rosa Campus

SRJC Microgrid Project - This project is under construction and is funded by a \$5 million grant from the California Energy Commission (CEC). The grant funds the creation of battery storage designed to collect the energy created by the solar canopies on campus. The project includes advance microgrid control, electrical submetering, smart building load management and advance Battery Energy Storage Systems. This combination of solar power and battery storage will allow the school's essential buildings to operate independently of the local energy grid in case of emergency and can help restore power after an event, increasing community resiliency and promoting clean energy.

As a result of the microgrid project, SRJC received an Energy Demand award at the California Higher Education Sustainability Conference (CHESC) in July 2019. This award recognized SRJC's "Zero Net Energy, Electrification, to Microgrid Design" project, which aims to make the college's energy usage equivalent to that which is created through on-site renewable energy by 2030. The college is working towards this goal on its Santa Rosa campus by moving towards entirely electric buildings integrated with the 100% renewable microgrid.

The SRJC Urban Microgrid Project has been showcased in presentations across California and the country. Construction will be complete in July 2021.

Quinn Central Plant Project - Currently under construction, this project will provide high efficiency heating and cooling to numerous campus buildings and the future 50-meter pool.

Water Reclamation Project - Currently under construction, this project will capture over six million gallons of nuisance water a year for non-potable use around the campus.

SRJC is embarking on creating a Climate Action Plan to further build on its sustainability successes and help guide future capital planning and facilities operations.

Sustainability Benefits

- 40% of power across the district provided by renewable energy
- 10% reduction in energy consumption since 2013
- An annual cost savings of \$1.5 million
- An annual greenhouse gas emissions reduction of 7,575 metric tons of CO₂e
- Being named the first California community college to complete the Sustainability Tracking Assessment and Reporting tool (STARS) and earn a bronze rating.



PROJECTS IN PROCESS

BUILDING PROJECTS

**Lindley Center for STEM Education
Central Plant – Santa Rosa Campus
Tauzer Gymnasium Renovation
Kinesiology, Athletics & Dance, Phase 2
– New Fieldhouse, Swim Center and Playfields
Garcia Hall Renovation
SRJC Foundation New Building
Petaluma Science and Student Services Additions
Shone Farm Strategic Plan – Classrooms and Labs
Peter W. Bussman Hall Data Center Upgrade
Milo Baker Hall Lab Renovation and Classroom AV upgrades
New Building Addition, Public Safety Training Center
Intercultural Center Remodel
Southwest Center – Identifying New Location**

SUSTAINABILITY AND ENERGY-SAVING PROJECTS

**Central Plant Replacement, Santa Rosa Campus
LED Upgrades, Santa Rosa Campus
LED Upgrades, Petaluma Campus
Reclaimed Water Line, Santa Rosa Campus
Installation of New 12kV**

DISTRICTWIDE SYSTEMS UPGRADES

**Electrical, Plumbing, Heating, Ventilation & Mechanical Systems Upgrades
Security Upgrades
Roof Repairs and Replacement**

DISTRICTWIDE MEDIA SERVICES AND IT UPGRADES

**Classroom Media upgrades ongoing
Newman Hall Audio Visual Upgrade
Peter W. Bussman Hall Data Center Upgrades
Santa Rosa Campus Fiber Loop – High Speed Data Loop**



SRJC MEASURE H GENERAL OBLIGATION BOND PROJECTS

Schedule of Measure H bond proceeds, including project expenditures from 7/1/2015 through 6/30/2020.

	ANTICIPATED BUDGET	CUMULATIVE REVENUE & EXPENDITURES
REVENUE		
Proceeds from Bond Sale	410,000,000	305,000,000
Interest & Rebates	8,000,000	5,230,176
TOTAL REVENUE	\$418,000,000	\$310,230,176

EXPENDITURES		
Eligible Bond Program Costs	10,073,125	5,365,763
Program Planning and Project Development	6,000,000	5,631,286

EXPANSION AND NEW CONSTRUCTION		
W. Terry Lindley Center for Science, Technology, Engineering & Math (STEM)	65,675,000	3,811,531
Jeff Kunde Hall	27,000,000	24,689,806
Santa Rosa Southwest Center Modular Buildings	11,000,000	146,680
Petaluma Campus Science Laboratory	8,600,000	7,171,838
Swing Space	8,025,000	5,188,825
Property Acquisition	6,800,000	2,339,112
Shone Farm Various Upgrades	4,750,000	348,073
Parking and Traffic Improvements	4,200,000	375,527
Public Safety Training Center Advanced Labs and Classrooms	4,000,000	12,004
Facility and Site Demolition	1,800,000	446,508
Demonstration Classrooms	750,000	491,556
Veterans Affairs Expansion	400,000	386,120
SUBTOTAL: EXPANSION AND NEW CONSTRUCTION	\$143,000,000	\$45,407,580

RENOVATION AND MODERNIZATION		
Luther Burbank Auditorium Renovation	40,000,000	36,116,324
Kinesiology, Athletics & Dance Renovations (Track, Pool, Fieldturf, Quinn & Haehl)	23,600,000	8,367,392
C. J. Tauzer Gym Renovation - Health, Physical Education & Wellness Center	16,400,000	329,471
Emeritus Hall Renovation	11,060,000	0
Petaluma Campus Student Services and Food Service	8,300,000	3,308,804
Public Safety Training Center Modernization	7,200,000	6,901,126
A. M. Garcia Hall Renovation	4,000,000	246,341
Peter W. Bussman Hall Modernization	3,500,000	431,080
Pioneer Hall Modernization	2,940,000	0
Analy Hall Modernization	2,000,000	0
Milo Baker Hall Renovation	2,000,000	0
Albert Maggini Hall Modernization	1,550,000	0
Lawrence A. Bertolini Hall Modernization	1,000,000	388,982
Frank P. Doyle Library Modernization	1,000,000	7,160
Bernard C. Plover Hall Remodel	1,000,000	956,712
Foundation Renovation	750,000	132,407
Project Oversight	100,000	13,685
Miscellaneous Projects Greater Than \$50,000 Per Project	5,000,000	2,216,083
Minor Projects Less Than \$50,000 Per Project	1,000,000	1,088,140
SUBTOTAL: RENOVATION AND MODERNIZATION	\$132,400,000	\$60,503,707

INFORMATION TECHNOLOGY		
Instructional Computing	18,000,000	3,009,158
Student Information System	11,500,000	106,138
Media Services	8,500,000	2,977,722
Faculty and Staff Computers	4,500,000	1,135,421
Frank P. Doyle and Herold Mahoney Libraries	4,500,000	745,560
Network Infrastructure Equipment	4,000,000	1,705,036
Network Upgrade	4,000,000	2,926,240
Equipment for Student Services, Administration, Human Resources, Police	500,000	263,756
SUBTOTAL: INFORMATION TECHNOLOGY	\$55,500,000	\$12,869,031

INFRASTRUCTURE, MAINTENANCE AND REPAIRS		
Energy Conservation and Sustainability Projects	32,487,000	23,642,321
Site Improvements (Signage/Fuel Storage/Bike Path/Heritage Green/Generator)	600,000	0
Miscellaneous Maint/Repairs Greater Than \$50,000 Per Project	14,939,875	10,093,848
Minor Maintenance and Repairs Less Than \$50,000 Per Project	1,000,000	1,137,692
SUBTOTAL: INFRASTRUCTURE, MAINTENANCE AND REPAIRS	\$49,026,875	\$34,873,868

HEALTH AND SAFETY IMPROVEMENTS		
Access Control	9,000,000	2,103,709
Americans with Disabilities Act (ADA) Compliance	5,000,000	24,700
SUBTOTAL: HEALTH AND SAFETY IMPROVEMENTS	\$14,000,000	\$2,128,409
Contingencies / TBD	8,000,000	0
TOTAL EXPENDITURES	\$418,000,000	\$166,779,644

Annual audits of financial information for measure H bond proceeds and expenditures are conducted, as required. They are available at: <https://bond.santarosa.edu/financial-reports>