A DECADE OF BUILDING: 2012-2022







| 3 | A Message from the Chancellor |
|----|-------------------------------|
| 4 | Measure M |
| 5 | Coastline College |
| 11 | Sustainable Future |
| 15 | Golden West College |
| 23 | District Impact |
| 27 | Orange Coast College |
| 35 | Modern Infrastructure |
| 37 | The Harbour @ OCC |
| 39 | Projects in Progress |
| | |

A MESSAGE FROM THE CHANCELLOR

Transformative change was promised when voters passed Measure M, the \$698 million community bond program, in 2012. Ten years into the program, the Coast Community College District and District partners fulfilled that promise.

A building alone can be stunning in its design and wonderful to see. What brings a building life – what make a building life changing – is the teaching, learning, supportive services, and facilitating work that happens inside those sparkling walls of glass. In this way, the building becomes an extension of the educational and service mission of the Coast District.

Thanks to Measure M, the Coast District has replaced structures dating back 50, 60, or even 70 years. Those old buildings served five generations of students. The new buildings of today will allow us to serve the next five generations of students, with the spaces and technology necessary to prepare them for successful careers and meaningful lives.

Please enjoy this selection of images and narratives telling the story of the transformation that the communities of the Coast Community College District made possible.



Sincerely,

John Weispfenning, Ph.D. Chancellor

MEASURE M

Since 1947, the Coast Community College District – Coastline College, Golden West College, and Orange Coast College – has been an important resource for the community. The Coast District has been providing students with accessible and affordable education, so that they can move onto four-year universities and into high quality jobs.

With many campus facilities being built in the 1950s and 1960s, the Coast District recognized the importance of providing classrooms, labs, and equipment to best prepare students for 21st century jobs and careers. After extensive master planning and with the continued support of the local community, through the passage of Measure C and Measure M, the Coast District has been able to develop and implement teaching environments that are safe, sustainable, comfortable, technologically current, accessible, and esthetically conducive to learning.



2012-2022: Citizens' Oversight Committee Members

- Richard Armendariz
- Sarah Babovic
- Carlos Bahena
- Jonathan Bao Huynh
- David Barneich
- Ralph Bauer
- Chris Boyle
- Diana Carey
- Carolyn Cavecche
- Robert Dettlof

- Gene Farrell
- Ed Fawcett
- Spencer Finkbeiner
- Angela Finkley
- John Flynn
- Amber Gil
- Evelyn Hart
- Tim Hendrix
- Eileen Lewis
- Jules Luna

- Richard McGann
- Kyle Murphy
- Derrick Nguyen
- Frances Nguyen
- Matt Nguyen
- Joseph Nielsen
- Frederick Phu Nguyen
- Phillip Questschke
- Jessica Riestra
- Ellen Riley

- Blake Rose
- Griffin Shufeldt
- Joshua Stone
- Trung Ta
- Charles Thompson
- Dr. Ira Toibin
- Javier Venegas
- Jennifer Ward

COASTLINE COLLEGE



The Cybersecurity Program remains the gold standard in cyber defense education in community colleges and has been designated a National CAE-CD (Center of Academic Excellence in Cyber Defense) by the National Security Agency and Department of Homeland Security, a recognition since 2014.

The Paralegal Program boasts the highest success and retention rate of paralegal programs in the state due in large part to its innovative use of advising sessions which support students in course sequencing and timely program completion.

The Acquired Brain Injury (ABI) Program is an educational program designed to provide structured cognitive retraining for adults who have sustained a traumatic or non-traumatic brain injury.

First California Community College to earn a

Center of Academic Excellence

in Information Assurance and Cyber Defense Named a 2020 Best for Vets College by MilitaryTimes.com

Coastline's Promise Program

provides high school graduates with first-year tuition, textbook vouchers, priority registration, dedicated career planning, and free tutoring.



Coastline College has a reputation for providing high quality, career-focused, and flexible education options to students near and far. The College leverages career-oriented educational roadmaps to improve student success as they pursue their educational and career goals. Coastline's schedule of classes has been developed to meet the needs of today's busy students. We provide college on your terms."

PRESIDENT VINCE RODRIGUEZ, ED.D.

STUDENT SUPPORT

Coastline's newest building was built to promote a welcoming, one-stop location.

Located in Fountain Valley, the signature building will provide students with personalized services to help support their educational journeys. The Student Services Center is centrally located for students attending any of the Coastline campuses.

Building Highlights:

- Admissions and Records
- Financial Aid
- Counseling
- Student Life
- Veterans Resource Center
- College Administration

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The Coastline College Westminster, Le-Jao Campus respects and meets the needs of its community. Integrated within the Westminster Civic Complex, this campus houses computer labs, English learning labs, General Education, ESL classes, and other special programs right in the heart of the community.



Amy Nguyen

Business Administration

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What made you decide to attend Coastline?

I decided to attend Coastline College because of the reasonable tuition fees for international students. Also, Coastline College has multiple locations that were convenient for me in proximity to my home.

How has Coastline and its offerings helped you achieve your educational goals?

I have found so much support and guidance throughout my educational journey at Coastline College. Firstly, academic counselors have helped me in building a strong path where I have been able to take the courses needed to meet my goal of transferring to a 4-year university. Secondly, the online library that Coastline offers has also been a beneficial tool in my studies. On top of searching for information, I am able take advantage of other aspects of the library, such as free workshops and textbook information for the courses I am interested in.



Coastline has a variety of courses with flexible time, duration, and instructional methods that fit into my life and pursuit of my goals. Last, but not least, I have been able to deepen my study by using the Free Tutoring offered by the college year-round. Both in-person tutoring and online one with Smartthinking Online Tutoring are designed to help students in every assignment and I really like its convenience.



E-Charging Stations

 With partial grant funding, we have installed 30 charging stations Districtwide, collectively reducing 196,263kg of greenhouse gas emissions to date.

Orange Coast College Recycling Center

- First building in the world to achieve LEED Gold certification, Sustainable Sites Initiative (SITES) certification, and TRUE Zero Waste certification.
- Processes approximately 1.5M pounds of cardboard, 2M pounds of paper, 2M pounds of glass, and 22M aluminum cans per year.





Solar Panels

 Installed over 4-megawatt solar carports District-wide. In addition, OCC installed a Tesla battery system that, when combined with their solar panels, provides approximately 80% of campus' power.

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 Continued efforts to install low-flow water fixtures, design drought-tolerant landscape spaces, improve irrigation systems, and promote water conscience practices on campus have reduced water consumption by nearly 25%.

LED lighting

LINGCENTE

 Nearly all District-wide interior and exterior lighting was converted to LED lighting. This resulted in a savings of more than 3.8 million kilowatt hours of electricity.





GOLDEN WEST COLLEGE



The Police Academy trains the next generation of law enforcement in state of the art facilities. Through the program, students will demonstrate the skills, abilities, and knowledge to enter a peace officer field-training program and execute the duties of a peace officer.

The Biological Sciences program offers courses that can be taken to complete requirements for majors transfer (Biology ADT), general education, or as a prerequisite to vocational programs such as Nursing. GWC's retention and success rates of biology students are both above 73%.

The Nursing Program leads to an Associate Degree in Nursing and qualifies the graduate to take the National Council Licensure Examination to become a Registered Nurse.

Student Services team received the California Community Colleges

Technology Focus Award

for the GWC Fraud Prevention Program

Applications to CSUs and UCs

increased 32%

from 2021 to 2022, as a result of virtual zoom drop-in sessions in the Transfer Center With the support of our community, GWC has created

student focused facilities

that maximize the students experience through innovation, hands on experiences and group learning.



As we emerge from some of the most trying times, Golden West College stands ready to support our local community and serve our students. With new and improved facilities, GWC welcomes students to utilize state-of-the-art science labs and nursing, criminal justice, and cosmetology classrooms, as well as inviting areas for study on campus. Golden West College's investment in campus facilities is an investment in our faculty, students, and staff."

PRESIDENT TIM MCGRATH

SCIENCE, TECHNOLOGY, ENGINEERING, & MATHEMATICS (STEM)

Golden West College's Math & Science building provides students with a stateof-the-art learning environment.

From large, tiered classrooms to small group and individual study spaces, the building has flexible lecture space to support students' instructional lab experiences. The STEM Center is the collaboratively developed hub of a social networking that provides informal tutoring, small group meetings, and supplemental educational resources.

Building Highlights:

- STEM Center
- Chemistry, biology, physics, and Earth science laboratories
- Highly flexible & advanced lecture and study spaces
- Space for student-student and faculty-student collaboration







The Criminal Justice Training Center (CJTC), a Regional Law Enforcement Training Facility, is

deeply committed to the college's mission to deliver high-quality learning and learning-related services to students and the community. The top priority is to provide educational, vocational, and technical training that will lead to transferring to a university, specialized employment, or career advancement. State Certified by the State Commission of Peace Officer Standards and Training (POST), the CJTC prepares new recruits and current officers to meet the constantly changing training needs of the law enforcement profession.



Jack Flatau

CA Basic POST Certificate for Law Enforcement

What made you decide to attend Golden West College?

I applied for a career in law enforcement because I wanted to work in a field where I could positively impact people on a daily basis. I also wanted to serve in some capacity and knowing each day would present a new challenge attracted me to the profession even more. I was fortunate enough to be hired by the Anaheim Police Department and sponsored to attend the Golden West Police Academy as an APD recruit.

How has Golden West College and its offerings helped you achieve your educational goals?

Golden West College offered a prestigious and effective environment for development within the field of law enforcement. Between the academics and the physical training, the resources available on GWC campus were both functional and advantageous. One of the elements that come to mind would be the existence of what we

CRIMINAL JUSTICE TRAINING CENTER



called "Scenario Village" within the CJTC. This space allowed for valuable training to take place in a more realistic environment. I was very fortunate to be a part of an academy in the wake of this investment.

STUDENT CENTERED

The Golden West College Student Services Center consolidates student-focused services in an open, accessible environment.

Self-help kiosks in the entrance lobby facilitate simpler tasks, supplementing personal attention from trained staff in walk-up or appointment formats. The two-story building has staff offices, classrooms, labs, and small meeting rooms. A large portico in front and well-lit plaza in back serve as event spaces for outreach and student club events.

Building Highlights:

- Veterans Resource Center
- Disabled Students Program & Services
- Admissions & Counseling
- Financial Aid
- Associated Student Government
- Global & Cultural Programs
- Student Success and Support & Student Equity Programs





More than

100,000

students have been awarded a degree or certificate





Over 300,000

students have attended Coast Colleges

Nearly **30,000**

students have transferred to a UC, CSU, or other institutions

*Based on Fall 2012-Spring 2022

The Coast District and its students add

\$1.9 billion

in income to the Orange County economy per year



38%

of local high school graduates enroll at Coast Colleges

Measure M supported the equivalent of

6,290 constructionrelated jobs

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ORANGE COAST COLLEGE



Core STEM concepts are explored at the OCC Planetarium

through exhibits, such as a Foucault Pendulum and a National Oceanic and Atmospheric Administration Science on a Sphere. Courses are offered inside the immersive theater and members of the community have the opportunity to attend shows, lectures, and exhibits throughout the year.

Adaptive Kinesiology Program classes are designed for individuals with disabilities and/or chronic illness to study and apply general fitness and movement principles throughout their lifelong participation in physical activity, exercise and sport. A variety of courses are offered for improvement in strength, balance, flexibility and cardiovascular endurance.

The Hospitality and Culinary Arts programs boast a long list of alumni working in top restaurants and hotel kitchens across the region. Students get hands-on experience working at the on-campus restaurant, "The Captain's Table." OCC graduates are in demand and recruited directly into the numerous hot restaurants and top hotels and resorts in the LA/OC region.

Top transfer college in Orange County

for UC and CSU transfers combined Only community college with student housing

More than 100 state and national athletics championships



27 COAST COLLEGES

Though our history is rich, the future beckons. OCC has undergone a transformative period focused on preparing students and the campus for the challenges and opportunities of the future. To that end, removing barriers that keep students from reaching their academic goals is a shared priority. Students at OCC will find a campus that distinguishes itself by featuring innovative and state-of-the art facilities that support academic excellence. We are proud to be a global institution, where different cultures, customs and points of view are celebrated to create a campus that is inclusive, with a robust learning environment where our students can grow and thrive."

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PRESIDENT ANGELICA SUAREZ, PH.D.

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CAMPUS COMMUNITY

The largest addition to Orange Coast College is the Student Union and College Center complex.

Serving as the front door to the main campus, this modern facility has made it possible to consolidate core student functions into one hub. Equipped with the latest technology and food service equipment, this complex houses Orange Coast College award-winning Culinary Arts program, supports student social life, hospitality programs, and administrative functions.

Building Highlights:

- Hospitality programs
- President's Wing
- Bursar's Office
- Ballroom
- Captain's Table and dining spaces
- Veterans Resource Center
- Associated Students of Orange Coast College
- Student organizations and club meeting rooms/offices
- Meditation and prayer room

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Located on Mariner's Mile in Newport Beach, the Orange Coast College Waterfront Campus plays an active and enduring role in the local maritime community. In fact, throughout its 60-year history, Orange Coast College has remained a community leader in nautical education. The newly constructed Professional Mariner Training Center includes a state-of-the-art radar lab, navigation lab, and a full bridge simulator that is the first of its kind available to community college students in California. This program provides students with certificates, associate's degrees, requisite career training, and ultimately, job placement in the maritime industry.



Sabrina Kerr

Professional Mariners Program

What made you decide to attend OCC?

In the spring of April 2020, I, like so many others, was affected by the hard-hitting global pandemic and lost my job. My world was shaken upside down. With all the new time that I had on my hands, I decided to invest in myself. I always had an interest for furthering my boat handling skills, so I looked into Orange Coast College's School of Sailing and Seamanship. Driving by the campus on Pacific Coast Highway so many times throughout my living in Orange County, I reached out to the school to see if they had any programs. Before my time at OCC, I had some power boating experience recreationally, but had never sailed. Through the yearlong Professional Mariners Program, I acquired an immense knowledge of boat handling and seamanship. Never had I dreamed of being so well equipped with on the water knowledge. Courses such as Marine Basic Safety Training (STCW), Radar, Navigation, Sailing, Maritime Environment/ industry/internship, Yacht keeping and Engine Maintenance, Boat handling, and watch keeping, have prepped me for the maritime industry.

How has OCC and its offerings helped you achieve your educational goals?

Since my time in the Professional Mariners Program, I have worked as crew on many sailboats, a 1st Officer at Hornblower, and even spent some time working at the



school's docks as Dock Crew. Currently, I am working in the maritime industry as a deckhand/stew for a local vessel in Newport Harbor. By mid-summer, I will have my Bachelors in Communications. My dream is to find my own niche in maritime communications. For the first time in my life, I have vocational goals and know that I am in the right place. If it wasn't for the Professional Mariners Program, I wouldn't have learned more about on the water experiences and more about myself. I am truly grateful to the program, Orange Coast College, and all the lovely staff.

COLLABORATIVE CONNECTION

Centrally located on campus, the Interdisciplinary Complex (IDC) was constructed in two phases: Math, Business & Computing Center and Literature & Languages/Social & Behavioral Sciences.

These lecture and lab facilities host core classes taken by the majority of Orange Coast College students. Serving as a major instructional hub on campus, the IDC opens opportunities for students and faculty to teach and learn in original and interconnected ways.

Building Highlights:

- Division and faculty offices
 - Business and Computing
 - Literature and Languages
- Social and Behavioral Sciences
- Journalism (Coast Report OCC student newspaper)
- Computing Center and computer labs
- Anthropology & geography indoor/outdoor interactive labs
- Communication Studies Squad Room





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SCIENCE



Security & Access

- Installed a robust network of security cameras and electronic door access systems in order to improve campus safety/security for students, faculty, and staff.
- Golden West College replaced its nearly 50-year old building. The new building houses the Public Safety department and campus Emergency Operation Center.



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Technology

- Modernized IT infrastructure to support enhanced remote access for students, faculty, and staff and provide more operationally efficient systems
- Completed extensive classroom technology upgrades, which includes the installation of standardized audio/visual equipment in classrooms and labs.

STUDENT HOUSING

"In the midst of a global pandemic, Coast opened The Harbour, a new 816 bed apartment-style student housing complex at Orange Coast College. Although not funded by Measure M, this project has had a profound effect on Orange Coast College's campus culture. In searching for ways to provide Orange Coast College students with an affordable housing option, increase enrollment, and support student engagement, the Coast team brought together a wide-range of experts to conceptualize and construct a project that has since become a model of successful collaboration in the California community colleges."

ANDY DUNN, ED.D.

Vice Chancellor, Finance and Administrative Services

Why Student Housing?

- Provide affordable and accessible apartment-style housing for students from all walks of life, including veterans, foster youth, single parents, international students, athletes, and more
- Allow students to actively engage in meaningful ways with the campus and local community, which will serve as a key economic driver in the region for years to come
- Provide a transformative on-campus living/learning experience and lifelong connections for OCC students
- Support the college's goal of becoming a 7-day a week campus





PROJECTS IN PROGRESS

Language Arts Complex

Partially funded by state proposition 51, the Golden West College Language Arts Complex is a new three-story 65,500 square foot instructional facility to replace 60-year-old social sciences classrooms and 50-year-old literature and languages building. Upon completion, the complex will feature enhanced lecture spaces, a reading and writing center with group study area's creating further opportunities for student engagement and learning.

Chemistry Building

Upon completion, the Orange Coast College Chemistry Building will replace the existing facility resulting in more productive academic spaces that are safer, and technologically relevant for today's teaching and learning environment. Exceeding Title 24 requirements, this building will be highly efficient in both its architecture and energy consumption while providing the additional space needed for the growing Chemistry program.





