

# EDUCATIONAL MASTER PLAN UPDATE

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*MiraCosta Community College District  
Fall 2021*

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## I. INTRODUCTION

MiraCosta College recently developed a framework to guide its long-term planning efforts. The framework outlines the College's guiding statements related to mission, vision, values and commitment as well as the 2020-2026 planning goals for the institution. It also provides for the incorporation of strategies within individual college-wide planning documents rather than a separate strategic plan. MiraCosta College's Educational Master Plan is one such college-wide planning document, the most recent version of which expired in 2020.

This document serves as an update to that Educational Master Plan. It outlines the instructional and educational support strategies that are currently in place or planned in the near term to help the College move forward in achieving its long-term planning goals. It also outlines the planning strategies that can be deployed by the college to adapt to ever changing conditions within the world of community colleges and higher education in general.

## II. OVERVIEW OF THE DISTRICT

MiraCosta College opened in 1934 as the Oceanside-Carlsbad Junior College with approximately 120 students and 20 faculty members. While initially part of the Oceanside-Carlsbad Union High School District, the College separated in 1960 and in 1965 adopted the name MiraCosta College. The MiraCosta Community College District is located in San Diego County along the southern California coast, between Orange County to the north (95 miles) and the metropolitan area of San Diego to the south (35 miles). The District includes the cities of Oceanside, Carlsbad, Encinitas, Rancho Santa Fe, Solana Beach, Del Mar, the unincorporated areas of La Costa, Olivenhain, and portions of Carmel Valley and Camp Pendleton Marine Base. The District continued to grow and now employs 1,193 faculty, staff and administrators, and serves over 24,000 students.

The College offers instructional programs at four locations in Oceanside and Cardiff: the Oceanside and San Elijo campuses offer comprehensive career education and transfer programs; the Community Learning Center offers robust general noncredit, adult high school, English as Second Language and short-term vocational programs; and the Technology and Career Institute (TCI) that offers short-term, not-for-credit and career training programs. In addition, in 2017, MiraCosta became one of only 15 colleges in California to offer a bachelor's degree when it introduced its Biomanufacturing program.

As a Hispanic Serving Institution (HSI), veteran and military supportive institution, and Achieving the Dream Leader College, MiraCosta College fosters the academic and holistic success of its diverse learners within a caring and equitable environment to strengthen the educational, economic, cultural, and social well-being of the communities it serves. MiraCosta College is accredited by the Accrediting Commission for Community and Junior Colleges (ACCJC), Western Association of Schools and Colleges (WASC), an institutional accrediting body recognized by the Council for Higher Education Accreditation and the

U.S. Department of Education. It also holds accreditations for its various nursing programs and is approved by the California Department of Education for the training of veterans under the provisions of the G.I. Bill of Regulations.

### III. INSTITUTIONAL GUIDING STATEMENTS

#### MISSION

The mission of the College describes the institution's broad educational purposes, its intended student population, the types of degrees and other credentials it offers, and its commitment to student learning and achievement.

*MiraCosta College fosters the academic and holistic success of its diverse learners within a caring and equitable environment to strengthen the educational, economic, cultural, and social well-being of the communities it serves.*

*MiraCosta College achieves this mission through innovative teaching, learning, and support services, and by offering degree, certificate, career education, adult education, transfer, and life-long learning opportunities.*

#### VISION

The vision of the College is a statement of an organization's overarching aspirations of what it hopes to achieve or to become.

*MiraCosta College will be a leader and partner in transforming lives and communities through learning.*

#### COMMITMENT

The College developed a statement to articulate its commitment to equity, including the populations most impacted.

*MiraCosta College is committed to creating a racially just campus climate. Individuals and their diverse cultures and identities are welcomed, nurtured, and validated. MiraCosta College takes institutional responsibility for closing the equity gap for disproportionately-impacted populations including Latinx and Chicax communities, Black and African American communities, Native Hawaiian and Pacific Islander communities, Native American communities, lesbian, gay, bisexual, trans, queer/questioning, intersex, and asexual (LGBTQIA) communities, veteran communities, former foster youth, adult students, and students from low socioeconomic statuses. MiraCosta will continue to serve all constituents with values rooted in equity, diversity, inclusion, and community.*

## VALUES

The values of an institution are statements of what an organization stands for and what can be expected from it. The values listed below were developed by the long-term planning workgroup with feedback from college employees and students. For MiraCosta College, these values include:

- *Equity*
- *Institutional Accountability and Responsibility*
- *Diversity and Inclusion*
- *Integrity*
- *Excellence*
- *Mutual Respect*
- *Student-Centeredness*
- *Innovation*
- *Community*
- *Sustainability and Stewardship*

## IV. DATA SUMMARY, PROJECTIONS, AND TRENDS

MiraCosta College places great importance on the use of quantitative and qualitative data for collaborative planning and decision making. Regular and intentional review of data can lead to the development of effective strategies and the deployment of evidence-based practices, as well as the evaluation of those practices with an eye toward continuous improvement. In addition, the College recognizes the importance of engaging in futures thinking in order to build a just, equitable and sustainable educational environment.

### DATA SUMMARY

For the preparation of this plan, data were analyzed in categories related to the community, the college, its students and its employees. Such analysis includes the disaggregation of data by race and ethnicity, age, gender, disability, and socioeconomic status, among others, and identification of populations who are disproportionately impacted with respect to a particular metric. Below are some highlights of that data review that may impact, or be impacted by, the instructional programming of MiraCosta College.

#### COMMUNITY

- **MiraCosta's service area is getting older.** By 2035, there is anticipated to be an increase in populations over the age of 50, but a decrease in populations with age ranges of 18 to 19 and 25 to 29. Between 2010 and 2019, there has been a 12.3%

growth in the population (from 384,084 to 418,554 residents); however, the population of older residents (50+ years old) has grown by 22.4% (from 118,329 to 144,847 residents) while the under 18 population has decreased by 1.2% (from 92,178 to 91,708 residents) in the same timeframe.

- **MiraCosta’s service area is becoming more diverse.** By 2050, the MiraCosta service area is expected to be more diverse (with increases in Latinx and Asian/Pacific Islander populations). For example, between 2010 and 2019, the proportion of white residents has declined from 68% to 62%, whereas the proportion of Latinx residents has increased slightly from 18% to 19% and the proportion of Asian/Pacific Islander residents has increased from 9% to 13%.
- **Geographically, there are age, race/ethnicity and educational attainment variations within the service area.** Age categories are consistent across all of the MiraCosta service area, with the exception of the Oceanside/Camp Pendleton area which has approximately double (11%) the average percentage (7%) of the population in the 20-24 age range in 2019. While White residents make up the dominant proportion of the population (73% to 78%) in the coastal services areas (e.g., Carlsbad, Encinitas, Cardiff), Latinx students constitute from 36% to 43% of the population from northern coastal and inland services areas (e.g., Oceanside, Vista, San Marcos). In the coastal regions south of Oceanside, at least 60% of the adult population possess a bachelor’s degree or higher. In Oceanside and inland portions of the service area, 44-47% of the adult population have an educational attainment of a high school diploma or some college, but no degree, while 13-17% of adults have less than a high school diploma.

### STUDENT DEMOGRAPHICS

The demographic information below includes data up to and through Fall 2019. Therefore, the data do not include the declines that were observed during the semesters affected by COVID-19. The long-term impact of the pandemic will remain to be seen as the college returns to on-site classes and makes other instructional adjustments.

- **Credit enrollment peaked in 2015-16 and has declined in recent years.** While credit enrollment was declining pre-COVID-19, in 2019-20 it dropped by 4.1%. The 4% drop mirrors an expected drop due to a dearth of recession-era (2008) births, one that is expected to increase to as much as 16% between 2025 and 2029.
- **Non-credit enrollment has fluctuated slightly. Overall noncredit enrollment has seen minor fluctuations and increased slightly between fall 2011 and fall 2019 (from 11,159 to 11,706).** In a snapshot taken of its member institutions in 2020 by the American Association of Community Colleges, they found that 47 percent of students enrolled in fall 2018 were in non-credit bearing courses.
- **The gap between the percentage of White and Latinx students has closed over the past seven years.** In 2019-20, White students represented 38.9% of the student population and Latinx students represented 38.1%.

- **The percentage of students by admit type has remained stable over the past seven years (2012 to 2018).** While the percentage of high school graduates increased slightly from fall 2013 to fall 2019, the percentage of first-time students, continuing students, returning students and transfer students has remained largely the same.
- **The enrollment of part-time students decreased and full-time students increased from fall 2013 to fall 2019.** While the enrollment of part-time students declined from 67.1% to 62.2% from fall 2013 through fall 2019, the percentage of full-time students (defined as a minimum of 12 units) increased from 33.0% to 37.8% during the same time frame.

### STUDENT SUCCESS

- **Overall course retention rates for first-time in college (FTIC) students have remained consistent over time but equity gaps exist.** Overall course retention rates over the past seven years have ranged from 82.8% to 85.8%. Black/African American students experience the lowest average course retention rates (79.8%) while Asian students demonstrate retention rates of 89.8%. Younger students (18-24 years old) experience higher average course retention rates (85.3%) than students 41 years and older (less than 80%).
- **Equity gaps exist for FTIC students in course success rates.** Females succeed in first year courses at rates three to five percentage points higher than their male counterparts. Asian students demonstrate consistently higher average levels of first year course success (79.5%) while Black/African American students have lower average course success rates (56.5%). Similar to course retention, younger students (under the age of 18) are successful in first year courses 77% of the time, while students over the age of 50 experience the lowest rates (51.7%).
- **As with course retention and success, fall-to-fall persistence rates remain fairly consistent over time, but equity gaps exist.** In 2019-20, Asian students persisted from fall to fall at a rate of 73.5% while White and Latinx students persisted at rates of 63.8% and 58.7%, respectively. Black/African American students persisted at a rate of 45.6%.
- **The overall number of awards granted has increased since 2013-14.** While the number of high school diplomas has remained steady over the past seven years, the numbers of degrees and certificates have seen fairly steady gains. In 2019-20, a total of 2,141 degrees and 2,075 certificates were awarded. This represents a percent growth of 62% for degrees and 45% for certificates.
- **The percentage of students earning degrees and certificates has also increased over time.** The percentage of first-time, credit students receiving a degree or certificate within three years of their first fall term increased from 15.7% in 2013-14 to 19.5% in 2017-18. In addition, MiraCosta awarded its first ever bachelor's degrees to 22 students in 2019-20.
- **MiraCosta Allied Health students are highly successful in passing their certification exams.** Between 2013-14 and 2019-20, Licensed Vocational Nursing (LVN)

students had a 100% pass rate on their board certification exams. Nursing and Certified Nursing Assistant students had an average pass rate over the same period of 97%.

- **Transfers have increased slightly amongst first-time-in-college (FTIC) student cohorts.** The Guided Pathways transfer metric assesses the percentage of students in the FTIC cohort who transfer within three years. In the four most recent years of data available, the percentage of all cohort students transferring has increased from 11.3% to 13.2%. For students who began their college experience by attempting 12 or more units the increase was from 16.2% to 18.4% over the same time period. Latinx students (Latinx males, in particular) and economically-disadvantaged students have been consistently disproportionately impacted overall in terms of transfer.

### EMPLOYEE DEMOGRAPHICS

- **The number of full-time faculty has increased over the past five years, and they are slightly more diverse.** The number of full-time faculty increased by 15.7% from fall 2015 to fall 2019. The diversity of the faculty has changed over the past five years (fall 2015 to fall 2019) with Latinx (20.4%) and Asian (8.7%) faculty increasing by two percent each, while White faculty (59.7%) decreased by four percent. Thirty-six percent of the faculty are over the age of 44 and 54.9% identified as female.
- **The majority of associate faculty are older and female.** In fall 2019, 56.3% of associate faculty were 45 or older and those who identified as females made up 63.6%. The percentage of White faculty declined over the past five years by three percent (66.5%), while Latinx faculty have increased by two percent (15.2%).
- **More than half of classified staff employees are female, white and over the age of 44.** While 52.8% of classified staff are White, the percentage of Latinx classified employees has increased over the past five years (fall 2015 to fall 2019) from 23.8% to 30.0%. In fall 2019, 50.3% of classified employees were over the age of 44 and 62.5% identified as female.
- **The majority of administrators are over the age of 45 and identify as female.** In fall 2019, 75.1% percent of administrators were over the age of 45 and 59.4% identified as female. The percent of Latinx administrators has increased over the past five years (fall 2015 to fall 2019) to 15.6% while the percentage of White administrators has decreased from 68.0% to 62.5% during the same period.

### LABOR MARKET AND PROGRAM ALIGNMENT

- **Healthcare-related occupations are projected to grow faster than other occupations in San Diego County.** Healthcare support occupations are projected to increase 28.0% by 2029. During that same timeframe, healthcare practitioners and technical occupations are projected to grow at a rate of 15.0%.
- **STEM-related occupations have modest projections of growth of 5% in San Diego County.** Computer and Mathematical occupations (11%) and Life, Physical, and Social Science occupations (5%) will experience healthy growth by 2029. The



following STEM-related occupations will experience robust job growth in San Diego County: Data Scientists (56%); Information Security Analysts (36%); Software Developers and QA Analysts (21%); Environmental Engineering Technicians (13%); Biological Scientists (11%); Chemists (9%); and Industrial Engineers (7%).

- **A diverse array of College CE programs have employment rates that exceed regional and state rates.** The CE programs with the top employment rates range from 65 to 76 percent and seven of the top ten programs exceed regional and statewide highs. These programs cover a wide range of disciplines including technical theater, design, biotechnology, CSIT:Business Information, Business Administration and Management, Commercial Dance, and Music Technology.
- **MiraCosta’s top 20 career education programs prepare students for living wage jobs.** Of the top 20 career education programs at MiraCosta College, half of them pay living wages upon entry and all of them have average earnings that are above a living wage (defined as providing necessities for one adult and one child without relying on public assistance). Seven of the top ten programs in terms of total completions (Business Administration and Management, Child Development, Biotechnology and Medical Administrative Professional, Nursing, Business Marketing and Sale, and Automotive Technology) all showed positive change in available jobs between 2016 and 2019.
- **Enrollment and completion demographics for the top 20 career education programs mirror overall college demographics.** Enrollments and completions into the top 20 career education programs largely reflect the overall demographics of the college with respect to race/ethnicity and gender. This points to equitable access and success in those top programs which will also lead in large part, as stated above, to living wage jobs. In 2019-20, across the demographic categories of race/ethnicity, gender, and socioeconomic status, 80 to 100 percent of all completions in the top 20 career education programs were linked to jobs requiring less than a bachelor’s degree but leading to a living wage.

## ENROLLMENT PROJECTIONS

At a national level, National Clearinghouse data shows that pre-Covid enrollments in two-year public colleges decreased each year between fall 2015 and spring 2019. In *Demographics and the Demand for Higher Education* (2018), Nathan Grawe reported that a dearth of 2008-09 recession-era births is expected to take a toll on two-year college enrollments with expected declines of 4.3% between 2019 and 2021 and 16% between 2025 and 2029.

Locally, enrollment projections based on San Diego Association of Governments (SANDAG) population forecasts and MiraCosta average participation rates show a decrease in student headcount from 2020 to 2025 and flat growth from 2025 to 2030. Utilizing a combination of MiraCosta College enrollment data for service area zip codes, SANDAG population estimates, and SANDAG population forecasts, student headcount would be expected to

decrease by 1.6% from 2020 to 2025 and then level out from (-0.1%) 2025 to 2030. These declines are driven by lower population forecasts for those between the ages of 18-29 years, which comprise nearly three-fourths of the student headcount.

## OTHER RELEVANT TRENDS IN HIGHER EDUCATION

In developing any planning document, it is important to be aware of the trends that can have an impact on higher education in general, and community colleges specifically. Those trends can occur in a variety of topic areas including education, the economy, the environment, political and legal issues, technology and society and demographics. Below are a few such trends that may have an impact on MiraCosta College and its future planning for educational programming.

- Higher education institutions will need to find new funding avenues as budget cuts for public colleges deepen with declining enrollments.
- The costs of higher education will become a more visible barrier with transparent pricing available at other institutions.
- Online learning will constitute a larger part of the higher education pie but will continue to experience growing pains and perpetuate inequities related to such things as device availability and broadband access.
- The need for student crisis support will continue to escalate. Mental health challenges for students have only escalated during the pandemic and include increased consideration of suicide, increased substance abuse and other mental health stressors such as food and housing insecurity and unemployment.
- Diversity, equity, and inclusion initiatives are becoming a priority in organizations. These initiatives will influence recruiting and hiring practices, individual and organizational behaviors, and communication.
- Learners will no longer follow a single fixed path for learning. Educational institutions will need to provide flexible options that are timely and meet the needs of the working learner.
- Greater emphasis will be placed on closing the skills gap. One solution, competency-based education, is anticipated to continue slow and steady growth as technology changes the ways and rates in which people learn.
- Baby boomers aren't retiring, but instead are choosing semi-retirement. This means that job turnover from one generation to the next may be delayed.
- The "Great Quit" during 2020-21 points toward better working conditions and more flexible job schedules in order to retain quality employees.
- There will be increased competition across higher education to meet student expectations, including: availability of, and access to, online courses amongst community colleges and other higher education institutions; universities encroaching in more traditional community college spaces (i.e., offering associate degrees and workforce skill building); transitions of for-profit institutions to non-profit; increases in online education service providers; and new forms of credentials from non-educational entities (e.g., Google and IBM).

- Greater emphasis will be placed on retraining and lifelong learning as the U.S. workforce tries to stay competitive in the global marketplace and respond to technological changes. Students need to be entrepreneurial and resilient, with the ability reinvent themselves and their careers multiple times in their lives.
- There will be an increased demand for technology and data science skills. Education will be impacted by technology trends such as: access to high-speed networks, predictive analytics, virtual 3-D simulations, game theory, augmented reality, blockchain, artificial intelligence, cloud computing, and continued movement toward online educational resources.
- There will be continued pressure on sustainable practices and reducing environmental impacts.

## V. INSTRUCTIONAL AND EDUCATIONAL SUPPORT STRATEGIES

### ADDRESSING INSTITUTIONAL GOALS

The MiraCosta College Long-Term Planning Framework document outlines four goals that were selected by the College for a sustained focus from 2020-2026. Each of the goals includes a broad statement in bold, along with intentional action phrases that can be addressed with more specific strategies within this and other college plans.

Numerous areas of the College have developed instructional and educational support strategies that are aligned with the goals of the Long-Term Planning Framework and are either current or will be deployed within the next one to two years. While some of these strategies were developed pre-COVID, a number of them reflect the adjustments made and lessons learned from the pandemic. Listed below are just a few samples of these strategies as they relate to the specific action phrases of the long-term planning goals. The complete list of strategies can be found in Appendix A.

**GOAL 1: MiraCosta College will provide equitable access, enhance student success and close equity gaps** by developing strategies that:

... [meet students where they are](#)

- Provide targeted interventions and counseling services for students who are disproportionately impacted, first-generation to college, and/or low-income to connect with students early and often, provide career and educational planning, identify barriers and provide resources and solutions, and provide a regular contact for students throughout their time at the college. (Counseling Support Services)
- Expand resources and deepen career planning experiences for students in their first year through self-exploration using the Career Coach tool, career counseling sessions, career spot videos, instructor videos, etc. (Enter the Path Workgroup)
- Expanding hours for online services to include late night and weekend hours; allowing more access for students having childcare and transportation issues. (STEM Learning Center and Writing Center)

... create community

- Academic and Career Pathways (ACP) Success Teams will provide intentional community connections and points of contact and support for students throughout their educational journey to increase persistence and completion. (ACP Success Teams)
- Building connections for students with community organizations to ensure there is a “warm handoff” to ensure their long-term personal and academic success. (Campus Assessment, Resources, and Education [CARE] Program)
- Intercollegiate Athletics team, Club Sports, and Intramurals; Student Success Team focused on the personal and academic success of Student Athletes, particularly those who are disproportionately impacted. (Athletics & Intramural Sports)

... dismantle systems of inequity

- Implement student-centered course scheduling to ensure students can take the courses they need when they need them, can plan their lives around school from one term to the next, and can complete their programs in as short a time as possible. (Guided Pathways)
- Increase alignment of career education programs to industry-recognized certifications and accreditation, including capstone certifications and credit for prior learning assessment. (Strong Workforce)
- Increase DEI staffing through recruitment, retention, and development strategies (Human Resources)
- As part of the Program Review process, authors are asked to identify equity gaps in their data and to provide goals and action plans aimed at reducing or closing gaps. (Institutional Program Review)
- Implementation of Academic Success Coaching (ASC) at the Community Learning Center for noncredit courses will connect coaches within the classroom experience via mini workshop modules designed to assist students with the classroom environment and mastering college success skills. (Tutoring & Academic Support Center [TASC])
- Students impacted by incarceration are given access to resources unique to their experiences so they can achieve their personal and educational goals. The program is a member of the Rising Scholars Network, an initiative of California's community colleges aimed at increasing higher education access and success for incarcerated and formerly incarcerated students. (Transitions Program)

**GOAL 2: MiraCosta College will meet identified external community needs by collaborating with community and industry partners to develop strategies that:**

... provide workforce solutions

- Partner with local employers and K-12 districts to create and promote STEM pathways that students, especially DI students, can access through dual enrollment participation. (Dual Enrollment)
- Provide paid internship opportunities with the community. (Strong Workforce)
- Facilitate the alignment of student learning outcomes to core competencies in order to provide students with 21st Century skills necessary for success in the global workplace. (Outcomes Assessment Committee)

... prepare students to be active global citizens

- Foster Intercultural Competence and other competencies needed for global workforce (International Education Advisory Committee)
- Gain tools, knowledge, and/or skills to support future behavioral choices that align with their goals; Articulate the impact of their behavior on others from an equity-minded perspective. (Student Conduct)
- Increase co-curricular opportunities for students that enhance inclusion and cross-cultural competence. (Outreach, Enrollment and Retention)

... provide opportunities for cultural enrichment

- The Social Justice and Equity Center provides space for students to engage the greater community to advocate for access to and success within higher education while promoting a more understanding and welcoming campus culture for socially marginalized groups and peoples, with the ultimate objective of creating social justice and equity in our communities. (Student Equity Department)
- Create/enhance space on campuses that support collaboration between the College, the community, local schools, businesses and industry and provides opportunities for collaboration, community building, and cultural enrichment such as the enhanced Board Room (Facilities)

**GOAL 3: MiraCosta College will foster academic excellence by:**

... strategically developing a culturally competent, adaptive, innovative and relevant teaching and learning environment

- Establish the Cultural Curriculum Collective, a professional learning program that focuses on data and helps transform faculty pedagogy, syllabi, and course materials through an equity framework. (PADEI, HR, Equity, Academic Senate, President's Office, C3TLC)
- Identifying and promoting innovative and effective practices for equity-minded online instruction; Providing an array of support options (workshops, resources, peer

mentors, PROJECT certification programs, etc.) for faculty to use the MiraCosta Online Class Quality Guidelines when designing, teaching, and enhancing online classes to improve student equity and success. (Online Education)

... co-curricular activities that bridge classroom learning and real world experience

- Involve students in clubs and organizations, student government and other activities. (Student Life and Leadership)
- Service learning is a form of experiential education that partners academic instruction with community service. Students learn through participation in thoughtfully organized service activities that are course relevant and meet actual community needs. (Service Learning)
- Teaching in the context of careers helps instructors intentionally create curriculum that increases visibility and engagement with community partners such as industry, non-profits, government, etc. (Contextualized Teaching and Learning Program)
- Peer Educator program focused on bringing classroom learning and real world experience by providing intentional professional development for students interested in the mental health or social work profession. (Health Services)

... intentional professional development for the college community that is responsive to a changing world

- Develop and offer sessions that foster equity. Recent examples include convocation sessions with Dr. Pedro Noguero and Dr. Veronica Keiffer-Lewis (PADEI, DeqCC, HR, Equity, President's Office, PDP)
- The Letters faculty and Writing Center cooperatively run a community of practice for faculty so that embedded tutors can be integrated into writing courses in ways that build community in the classroom. This has included sharing resources to reduce linguistic bias as well as creating new ways of embedded tutoring to work in asynchronous environments. (Writing Center)

**GOAL 4: MiraCosta College will demonstrate responsible stewardship and sustainability of college and community resources by deploying strategies that:**

... invest in our employees to reach their full potential

- Supplemental Instruction Leaders and Mentors have also been provided opportunities to attend and present at local conferences which helps in their professional development at MiraCosta and beyond. (Supplemental Instruction)
- Balancing online and on-campus working and learning for the future. (Human Resources)
- Participate in the California Community College Equity Leadership Alliance in collaboration with the USC Race & Equity Center (Human Resources)

... maintain a sustainable and transparent financial model

- Improved transparency regarding resource allocation process by communicating at each step of the resource request prioritization process (Administrative Services/BPC)

... reduce the environmental impact of our physical resources

- Purposeful allocation of resources, making strategic investments in technology and facilities, and developing sustainable design practices to create a supportive, financially responsible, and environmentally conscious learning environment (Facilities)
- The Learning Centers are integrating spaces at all branch campuses to provide a consistent source of support for students. This model can be more sustainable and allow for additional collaboration between permanent and temporary staff to build their skills and abilities related to student support. (Learning Centers)

## VI. MEASURING PROGRESS ON THE EDUCATIONAL MASTER PLAN

The Educational Master Plan will be revisited annually over the six years of the Long-Term Planning Framework to evaluate progress toward meeting the Institutional Goals outlined in the framework and to ensure the currency and relevancy of each strategy in supporting those goals. This evaluation will involve reviewing key data dashboards, including, **but not limited** to the Guided Pathways Cohorts, Course Success and Retention, Core Competencies, Enrollment Management, Student & Employee Demographics, Workforce & Career Education, and Award Completion & Transfers to universities. All data will be analyzed using an equity lens, paying particular attention to measures of disproportionate impact. The College Council is responsible for overseeing that annual review.

In addition, academic, support services, and administrative departments play a central role in college-wide planning and budget development through the program review process. Driven by the College's Mission, Vision, Values, and Commitment statements as well as the four institutional goals, all departments and programs develop goals and activities in a systematic three-year planning process with annual updates. These departmental plans encourage innovation and creativity in a bottom-up fashion that enhances the College's ability to fulfill its mission and goals. The program review process includes space for reflecting on data and information through student outcomes, program review data, enrollment management data, workforce trends, and other environmental information. MiraCosta College's cycle of program review encourages dialogue on priorities, builds coalitions for change, and provides an avenue for adaptive planning that allows stakeholders to explore solutions in a swiftly changing world.

## VII. FUTURE FOCUS AND ADAPTIVE PLANNING

Traditional strategic planning approaches often depend heavily on past data trends and predictions about the future in order to develop a planning document with static strategies. In reality, the world in general, and the higher education community specifically, are rapidly changing.

### FUTURE FOCUS

A future-focused organization is not one that tries to predict the future. Instead, it is one that can imagine a number of possible futures and think about how it can make them more likely. It is important to nurture future thinking skills within the organization that include the ability to:

- identify and collect **signals** (a local innovation or disruption that has the potential to grow in scale and geographic distribution; evidence of the future that we can find in today's world)
- identify **drivers** (broad, long-term trends that are likely to have a significant impact on the future)
- combine those signals and drivers into possible future scenarios

Throughout 2021-22, MiraCosta College will be working to develop as a future-focused institution with a series of facilitator and participant trainings to build futures skills. Information from these trainings could be applied directly to MiraCosta's work.

### ADAPTABILITY AND PLANNING

A future focus is essential to planning. As mentioned above, the organization and individuals within it, need to be able to recognize key signals and drivers that may be used to forecast possible future scenarios. Forecasts can be fashioned into maps that can guide strategic planning as the institution works to shape the future. Such maps can be depicted as a two-curve model with the current status quo of the organization depicted on the left side and emerging future forces on the right side. The curves themselves represent the declining activities of the status quo and the nascent or emerging activities an organization can pursue to align with future forces. An example of such a two-curve framework was developed in 2013 as part of the California Community Colleges Doing What Matters for Jobs and the Economy initiative. [This framework](#) resulted in the identification of eight innovation zones and the strategies that had been developed to date to move the CCCs toward those future forces.

During the spring 2022 semester, MiraCosta will be building on the fall futures training by developing a number of two-curve models that may include – but are not limited to – the future of learning, equity, the college, students, higher education and the



community. Once those curves are developed, they will be included in an appendix in an updated version of this document.

In conjunction with a future focus, it is important for an institution to be agile, allowing it to be adaptive, flexible, and resilient when dealing with complexity, uncertainty and change. Such organizations display several characteristics that include, but are not limited to:

- A clear and compelling purpose that focuses on results
- Commitment to trust and transparency
- Ability to provide stability while remaining flexible to adapt and change
- Enabling rather than directive leadership
- Collaborative communities and flow of ideas from anywhere in the organization

It is MiraCosta's intention to develop planning strategies that allow it to be adaptive to changing conditions and to modify its strategic approach, when necessary, to meeting institutional goals. With that in mind, the following strategies for adaptive planning have been identified:

- Regularly collect and review information/data on the College, the community it serves, and the higher education landscape to inform decisions about direction and priorities.
- Ensure that students remain the first priority.
- Maintain a finger on the pulse of technology changes and invest appropriately.
- Remain agile in responding to changing student needs and evolving higher education trends related to the delivery of instruction, services, skill building, and credentialing.
- Regularly review programs and activities to ensure that they align with the institutional mission, values and goals and are achieving the intended outcomes, making adjustments where necessary.
- Build capacity across the District to remain future focused.

## VIII. APPENDIX A: CURRENT INSTRUCTIONAL AND EDUCATIONAL SUPPORT STRATEGIES ADDRESSING INSTITUTIONAL GOALS

The following tables include instructional and/or educational support strategies that are being deployed to support the institutional goals outlined in the 2020-26 Long-Term Planning Framework for MiraCosta College. They are listed alphabetically by department, program, committee or group. These strategies are either currently in place at the time of writing of this plan or will be implemented over the next one to two years.

GOAL 1: MiraCosta College will provide equitable access, enhance student success and close equity gaps by deploying strategies that meet students where they are; create community; and dismantle systems of inequity.		
Department/Program/Committee/Group	Strategy	Other plan(s) containing strategy
Academic and Career Pathways (ACP) Success Teams	<ul style="list-style-type: none"> <li>• Implement, scale, and institutionalize holistic, high-touch student support through ACP Success Teams to close equity gaps for first-time to college Black/African American, Latinx, and Adult student populations. Specifically:                             <ul style="list-style-type: none"> <li>○ Provide intentional First Year experience to assist students with career and education planning.</li> <li>○ Provide intentional community connections and points of contact and support for students throughout their educational journey to increase persistence and completion.</li> <li>○ Identify permanent staffing solutions for ACP Success Teams</li> <li>○ Monitor which program every student is in and how far along the student is toward completing the program requirements.</li> </ul> </li> </ul>	
Administrative Services/BPC	<ul style="list-style-type: none"> <li>• Redesigned resource allocations to enhanced student success and close equity gaps by including equity metric in the resource allocation scoring rubric</li> <li>• Assist in the development and approval of grants targeted to improve student success and community needs</li> <li>• Implementation of Planet Bids and Workday that will provide greater access to college contracts for S/HUBE entities</li> </ul>	
Co-Curricular Learning Opportunities and Holistic Student Success (Student Affairs)	<ul style="list-style-type: none"> <li>• <b>Campus Assessment, Resources, and Education (CARE) program:</b> Focused on student basic needs by:                             <ul style="list-style-type: none"> <li>○ Embracing a holistic and seamless approach to student learning and success;</li> <li>○ Connection to community resources in the areas of childcare, food, employment, financial, health/medical, housing, legal aid, mental health, technology, and transportation;</li> </ul> </li> </ul>	

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	<ul style="list-style-type: none"> <li>○ Building connections for students with community organizations to ensure there is a “warm handoff” to ensure their long-term personal and academic success.</li> <li>● <b>Athletics &amp; Intramural Sports:</b> Intercollegiate Athletics team, Club Sports, and Intramurals; Student Success Team focused on the personal and academic success of Student Athletes, particularly those who are disproportionately impacted.</li> <li>● <b>All Student Affairs Departments:</b> Intentional hiring practices to ensure that we hire faculty, staff, and administrators who reflect the diversity of the student population with the intention to create community and ultimately close the equity gap</li> </ul>	
Counseling Support Services (Academic Counseling, EOPS, DSPS, Transfer Center)	<ul style="list-style-type: none"> <li>● Provide advising and counseling services to MiraCosta’s service area including outreach and advising/counseling services to local high schools.</li> <li>● Provide targeted interventions and counseling services for students who are disproportionately impacted, first-generation to college, and/or low-income to connect with students early and often, provide career and educational planning, identify barriers and provide resources and solutions, and provide a regular contact for students throughout their time at the college.</li> </ul>	
Dual Enrollment	<ul style="list-style-type: none"> <li>● In collaboration with local high school districts, develop and implement intentionally structured dual enrollment pathways for historically marginalized high school student populations to increase access and create a college-going culture.</li> <li>● Use data to guide conversations with local K-12 leaders to refocus dual enrollment course offerings and recruitment efforts on equity.</li> <li>● Enhance student success in dual enrollment through embedded tutoring, dedicated counseling, and peer mentorship resources.</li> <li>● Embed career and college planning resources for high school students taking dual enrollment program.</li> </ul>	
Enter the Path Workgroup	<ul style="list-style-type: none"> <li>● Implement comprehensive intake for all new, incoming students to identify student needs early on and connect students to resources as necessary.</li> <li>● Develop differentiated orientations/onboarding experiences for students.</li> <li>● Expand resources and deepen career planning experiences for students in their first year through self-exploration using the Career Coach tool, career counseling sessions, career spot videos, instructor videos, etc.</li> </ul>	
Facilities	Designing, constructing and upgrading facilities to ensure equitable access, enhanced student success and closing	

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	<p>equity gaps by creating spaces for community and community building</p> <ul style="list-style-type: none"> <li>• Creating academic hub spaces, tutoring areas and group study areas</li> <li>• Designing of the Equity Village</li> <li>• Creating space for student art and other items that will provide a sense of community and reflect the diverse population of MiraCosta College</li> <li>• Completion of architectural barrier removal projects such as path of travel improvements, ADA parking and EV stations, creation of lactation rooms, and Gender Inclusive restrooms</li> </ul>	
Guided Pathways Implementation	<ul style="list-style-type: none"> <li>• Clearly map programs for students by providing semester-by-semester course sequences that lead to specific transfer and career goals. Create and promote academic maps for different student populations (day students, evening students, part-time, working adults, etc.).</li> <li>• Explore student case management and advising processes and implement a technology solution for proactive student advising and early alert to provide just-in-time support.</li> <li>• Help students complete “gateway” Math and English courses in their first year and provide support to DI populations.</li> <li>• Implement student-centered course scheduling to ensure students can take the courses they need when they need them, can plan their lives around school from one term to the next, and can complete their programs in as short a time as possible.</li> </ul>	
Institutional Program Review	<ul style="list-style-type: none"> <li>• IPRC regularly reviews the Program Review prompts to ensure that Program Reviews align with the College’s mission, vision, values, goals, and commitments.</li> <li>• As part of the Program Review process, authors are asked to identify equity gaps in their data and to provide goals and action plans aimed at reducing or closing gaps.</li> </ul>	
International Education Advisory Committee	<ul style="list-style-type: none"> <li>• Increase student access to and participation in International Education through Virtual International Exchanges (VIE) and short-term Study Abroad <ul style="list-style-type: none"> <li>○ Ongoing monitoring and implementation of strategies to address equity gaps</li> <li>○ Expand outreach and communication with students (develop a presence in Engage with a badging system, and co-curricular transcript)</li> </ul> </li> <li>• Fundraise to support scholarships and programming (payroll giving is already in place)</li> </ul>	
Library	<ul style="list-style-type: none"> <li>• Implement and sustain late evening and weekend online reference instruction hours to contribute to</li> </ul>	

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	<p>student success, especially among working adults and student parents.</p> <ul style="list-style-type: none"> <li>• Increase access to technology through semester long check outs of laptops and hotspots</li> <li>• Increase availability of library resources, as well as other departments’ resources, to students through smart lockers/vending machines</li> <li>• Continue to expand online resources (ebooks, e-journals, specialized resources and streaming media) for increased &amp; equitable access to high quality information sources.</li> <li>• Provide targeted outreach to DI populations.</li> </ul>	
Online Education	<p><u>Current Online Ed Plan:</u></p> <ul style="list-style-type: none"> <li>• Establish online education programs and resources within a comprehensive web-based environment.</li> <li>• Engage students in effective supports for success in online education.</li> </ul> <p><u>Planned:</u></p> <ul style="list-style-type: none"> <li>• Identify and promote online and/or zero-cost program pathways that the college commits to offering in a meaningful, consistent manner.</li> <li>• Informed by data, continuously innovate, evaluate, and increase effectiveness of online student support resources and services, especially in support of disproportionately impacted student populations.</li> <li>• Research the impacts of adoption of Open Educational Resources (OER) and Zero Textbook Cost (ZTC) course materials at MiraCosta.</li> </ul>	Online Education Plan
Outcomes Assessment Committee	<ul style="list-style-type: none"> <li>• Focus on developing and assessing student learning outcomes that promote equity in the classroom and within student support services.</li> </ul>	
STEM Learning Center	<ul style="list-style-type: none"> <li>• Expanding hours for online services to include late night and weekend hours; allowing more access for students having childcare and transportation issues to meet students where they are. This includes balancing support for on-campus and online student demand.</li> <li>• Creating and implementing the Spark program for students impacted by AB-705, which allows students in math/science classes to have a supportive place to learn study tips, best practices for success in STEM courses, and review pre-requisite knowledge and skills in a supportive environment with in-person interventions from Learning Coaches.</li> <li>• Expand Embedded Tutoring for first-level math courses and first course in sciences as well. These create stronger community experiences as students have a direct connection to other support services as well as additional support inside the class.</li> <li>• Merging the spaces and staff in STEM and MLC to provide more access to tutors and provide</li> </ul>	

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	<p>opportunities for those in multiple subjects to assist students in more than one center.</p>	
Strong Workforce Program	<ul style="list-style-type: none"> <li>• Develop learning resources and support for career education students fluent in languages other than English</li> <li>• Increase alignment of career education programs to industry-recognized certifications and accreditation, including capstone certifications and credit for prior learning assessment</li> <li>• Expand career education student ambassador program to sustainably represent each career education program and our diverse student population.</li> <li>• Support developing more and better career education pathways in traditionally underserved communities from high school to MCC</li> <li>• Proactively outreach to disproportionately impacted populations to retain in career education pathways</li> </ul>	
Student Equity Department	<ul style="list-style-type: none"> <li>• In addition to the charge of implementing goals identified in the 2019-2022 Student Equity Plan, the department focuses on creating community and raising awareness around the experiences of marginalized groups through planning of monthly history and heritage month activities</li> </ul>	
Supplemental Instruction	<p>For historically difficult courses:</p> <ul style="list-style-type: none"> <li>• Provides students the opportunity to work with a peer facilitator in group study sessions</li> <li>• Students build study skills, understand difficult course concepts and create a community with their peers outside of class.</li> <li>• Supplemental Instruction Leaders develop session plans geared toward group collaboration and active learning for all students in the course.</li> <li>• The Supplemental Instruction Leaders are mentored by an experienced SI Leader and also their faculty members to help create open and inviting learning environments for their students.</li> <li>• SI Leaders build rapport with students that helps them recommend additional support services so students can achieve academic success.</li> <li>• The SI Program works closely with the Learning Centers and sometimes share student staff that work as both tutors and SI Leaders. This is very helpful to students as they can find their SI Leader/tutor in multiple instructional areas and further build their network of support.</li> </ul>	
Transitions Program	<ul style="list-style-type: none"> <li>• Students impacted by incarceration are given access to resources unique to their experiences so they can achieve their personal and educational goals. The program is a member of the Rising Scholars Network, an initiative of California's community colleges aimed</li> </ul>	

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	<p>at increasing higher education access and success for incarcerated and formerly incarcerated students.</p>	
<p>Tutoring &amp; Academic Support Center (TASC)</p>	<ul style="list-style-type: none"> <li>• Our outreach extended to include ASE programs via an embedded tutoring (ET) intervention specifically for Umoja, MANA, and Puente programs. This ET intervention enhanced our efforts to increase Black/African-American, Asian Pacific Islander, and Latinx student populations utilizing academic support services. Courses targeted were in Counseling and Sociology.</li> <li>• ET has also expanded to Career Education disciplines where DI populations reside (CSIT-Cybersecurity, Media Arts Technology, Design).</li> <li>• Our emerging Academic Success Coaching program continues to evolve as we provide services that unpack the “hidden curriculum” and help students transition to a comprehensive college identity.</li> <li>• Academic Success Coaching (ASC) is now integrated into the peer mentor component of Success Teams within the Academic &amp; Career Pathways organizational structure focused on re-designing the student experience. Collaboration amongst multiple members of the Success Teams enables a stronger outreach and retention component of ACP vision.</li> <li>• The initial stage of implementing ASC at the Community Learning Center-non-credit courses is underway. This implementation will connect coaches within the classroom experience via mini workshop modules designed to assist students with the classroom environment and mastering college success skills.</li> </ul>	
<p>Various</p>	<ul style="list-style-type: none"> <li>• <b>Academic Success and Equity Programs:</b> Support Academic Success and Equity Programs (ASE) that include MANA, Puente, RAFFY, and Umoja geared towards providing tailored interventions and culturally relevant services for Native Hawaiian/Pacific Islander, Latinx (Hispanic), former Foster Youth, and African American students.</li> <li>• <b>Outreach, Enrollment, and Retention Activities:</b> Continue to support outreach, enrollment, and retention strategies for DI students to increase access to the campus and success. MiraCosta has worked with K12 partners to increase the college-going culture in its service area, particularly for high schools with student populations reflecting our DI populations. Strategies include early access to the college and support services for students transitioning from high school to college and increasing co-curricular opportunities for students that enhance inclusion and cross-cultural competence.</li> <li>• <b>Continue to implement AB705:</b> In order to promote math and English completion and ensure equitable outcomes, first-in-sequence and transfer-level courses</li> </ul>	<p>Student Equity Plan (2019-2022)</p>

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	in these foundational disciplines will utilize an embedded tutoring model.	
Writing Center	<ul style="list-style-type: none"> <li>• Expanding hours for online services to include late night and weekend hours; allowing more access for students having childcare and transportation issues to meet students where they are. This includes balancing support for on-campus and online student demand.</li> <li>• Provide Embedded Tutoring for English courses required transfer-level courses. This service increases the likelihood that students will use the Writing Center; data shows that this intervention as well as use of the WC increase student success, especially for several DI populations.</li> </ul>	



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<p><b>GOAL 2: MiraCosta College will meet identified external community needs</b> by collaborating with community and industry partners to develop strategies that provide workforce solutions; prepare students to be active global citizens; and provide opportunities for cultural educational enrichment.</p>		
<p><b>Department/Program/Committee/Group</b></p>	<p><b>Strategy</b></p>	<p><b>Other plan(s) containing strategy</b></p>
<p>Academic and Career Pathways (ACP) Success Teams</p>	<ul style="list-style-type: none"> <li>In partnership with WBL Engage industry and community partners into ACP career fairs, panels, and other events to help students make informed major and career choices.</li> </ul>	
<p>Co-Curricular Learning Opportunities and Holistic Student Success (Student Affairs)</p>	<p><b>Student Conduct:</b> Through an educational student conduct process, students will:</p> <ul style="list-style-type: none"> <li>Understand the role of the Standards of Student Conduct in supporting our campus community, which values diversity, equity, and inclusion;</li> <li>Increase their knowledge of their specific rights and responsibilities as students;</li> <li>Gain tools, knowledge, and/or skills to support future behavioral choices that align with their goals;</li> <li>Articulate the impact of their behavior on others from an equity-minded perspective.</li> </ul>	
<p>Dual Enrollment</p>	<ul style="list-style-type: none"> <li>Partner with local employers and K-12 districts to create and promote STEM pathways that students, especially DI students, can access through dual enrollment participation.</li> </ul>	
<p>Facilities</p>	<ul style="list-style-type: none"> <li>Using a collaborative process, design, construct and upgrade facilities to meet identified external community that provide workforce solutions, prepare students to be active global citizens, and provide opportunities for cultural educational enrichment.                             <ul style="list-style-type: none"> <li>Create/enhance space on campuses that support collaboration between the College, the community, local schools, businesses and industry and provides opportunities for collaboration, community building, and cultural enrichment such as the enhanced Board Room</li> <li>Newly constructed and/or renovated CTE/WD facilities support programs that are business and industry-relevant and responsive to local workforce needs</li> <li>Strong workforce computer lab, Health and Wellness Hub, Chemistry-Biotechnology Building</li> </ul> </li> </ul>	
<p>Guided Pathways Implementation</p>	<ul style="list-style-type: none"> <li>Provide information to students on regional labor market needs for specific careers, for which our academic programs prepare students. Implement and market the Career Coach tool to allow students explore careers and labor market data on their own.</li> </ul>	
<p>International Education Advisory Committee</p>	<ul style="list-style-type: none"> <li>Establish and maintain International partnerships with other institutions</li> </ul>	

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	<ul style="list-style-type: none"> <li>• Promote further faculty exchange through Fulbright Scholars or other programs</li> <li>• Foster Intercultural Competence and other competencies needed for global workforce             <ul style="list-style-type: none"> <li>○ Expand co-curricular programming</li> <li>○ Explore virtual business exchange</li> <li>○ Pursue local internships with international businesses</li> </ul> </li> </ul>	
Library	<ul style="list-style-type: none"> <li>• Partner with outside entities to create culturally enriching library displays.</li> </ul>	
Outcomes Assessment Committee	<ul style="list-style-type: none"> <li>• Facilitate the alignment of student learning outcomes to core competencies in order to provide students with 21st Century skills necessary for success in the global workplace.</li> </ul>	
Strong Workforce	<ul style="list-style-type: none"> <li>• Establish paid internship opportunities within the community</li> <li>• Develop and improve career education programs, especially in entrepreneurship, computer science, cybersecurity, biotechnology, engineering technology, and supply chain management, meeting in-demand, high-wage careers in north San Diego county</li> </ul>	
Student Equity Department	<ul style="list-style-type: none"> <li>• The Social Justice and Equity Center provides space for students to engage the greater community to advocate for access to and success within higher education while promoting a more understanding and welcoming campus culture for socially marginalized groups and peoples, with the ultimate objective of creating social justice and equity in our communities.</li> </ul>	
Various	<ul style="list-style-type: none"> <li>• <b>Outreach, Enrollment, and Retention Activities (also listed under a different goal)</b> Strategies include:             <ul style="list-style-type: none"> <li>○ early access to the college and support services for students transitioning from high school to college and</li> <li>○ increasing co-curricular opportunities for students that enhance inclusion and cross-cultural competence.</li> </ul> </li> </ul>	Student Equity Plan 2019-22

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GOAL 3: MiraCosta College will foster academic excellence by strategically developing a culturally competent, adaptive, innovative and relevant teaching and learning environment; co-curricular activities that bridge classroom learning and real world experience; and intentional professional development for the college community that is responsive to a changing world.		
Department/Program/ Committee/Group	Strategy	Other plan(s) containing strategy
Co-Curricular Learning Opportunities and Holistic Student Success (Student Affairs)	<ul style="list-style-type: none"> <li>• <b>Student Life &amp; Leadership Department:</b> Student Club and Organization involvement; Associated Student Government; Chariot News Media; Phi Theta Kappa (Honor Society); Emerging Leaders Institute; Assessment of AAC&amp;U Core Competencies for Student Leadership programs (e.g. Competencies such as Teamwork, Oral Communication, Written Communication, etc.); Co-curricular Transcripts, including events and training in the areas of: Cultural Awareness, Cultural Responsiveness &amp; Cultural Humility through Identity Development; Civic Engagement &amp; Advocacy; Service &amp; Community; Personal Development; Critical and Creative Thinking &amp; Expression</li> <li>• <b>Health Services:</b> Provide medical and mental health services needed to keep students on the path to their personal and academic success; students can meet with a nurse, nurse practitioner, and/or mental health counselors; mental health counseling is available to students for individual, relationship, family, and group counseling; workshop series aimed at aiding students in strengthening their learning environment by focusing on personal and professional strategies to help them grow and succeed in college; Peer Educator program focused on bringing classroom learning and real world experience by providing intentional professional development for students interested in the mental health or social work profession.</li> </ul>	
Contextualized Teaching and Learning Program	<ul style="list-style-type: none"> <li>• Teaching in the context of careers helps instructors intentionally create curriculum that increases visibility and engagement with community partners such as industry, non-profits, government, etc.</li> <li>• Instructional partnership with Service Learning program for community engagement and employment opportunities</li> <li>• Instructional partnership with Internship program for work experience</li> <li>• Instructional partnership with Work Based Learning initiative through a Community of Practice that engages faculty with student services that have formal ties to the community</li> <li>• Instructional partnership with Virtual International Exchange program that provides opportunities within courses for remote learning in a global context</li> </ul>	

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	<ul style="list-style-type: none"> <li>• Instructional partnership with Honors Scholar Program that provides real world undergraduate research and conference presentation opportunities</li> <li>• Professional development for teaching in the context of equity, work based learning, and careers through workshops and communities of practice</li> <li>• Learning Communities - Development of an inclusive educational environment that promotes deeper and richer learning through cohort enrollment, integrated curriculum, and strong partnerships between instruction and student services.</li> </ul>	
Dual Enrollment	<ul style="list-style-type: none"> <li>• Provide professional development to faculty teaching dual enrollment courses with the focus on equity, culturally inclusive pedagogy, and approaches to teach high school population.</li> </ul>	
Enter the Path workgroup	<ul style="list-style-type: none"> <li>• Provide professional development to instructional and counseling faculty on equity-minded career planning; develop ready-to-use resources on possible career lessons that can be embedded in the classroom.</li> </ul>	
Facilities	<p>Design, construct and improve facilities to create/enhance the teaching and learning environment, support co-curricular activities, and are flexible enough to respond to the needs of a changing world</p> <ul style="list-style-type: none"> <li>• Ensure early and consistent involvement of a diverse group of internal and external stakeholders and subject matter experts throughout the design process for all construction and remodel projects on each campus</li> </ul>	
Guided Pathways Implementation	<ul style="list-style-type: none"> <li>• Review and better align program learning outcomes with employment and further education. Offer professional development to faculty to support such review.</li> <li>• Collaboratively review CCSSE results related to student engagement and design professional learning for faculty and staff based on survey findings.</li> <li>• Expand the integration of applied learning opportunities into ACPs and applicable coursework within each major. Work with Instructional Faculty Liaisons to engage more faculty into this work.</li> </ul>	
Human Resources	<p>Student Success and Equity (draft strategy)</p> <ul style="list-style-type: none"> <li>• Support 3-5 year implementation and sustainability plan</li> <li>• Respond to Campus Climate Survey</li> <li>• Enhance and increase professional development DEI programs for all employees that are responsive to a changing world</li> </ul>	
Institutional Program Review	<ul style="list-style-type: none"> <li>• Provide ongoing professional development opportunities to enhance the robust reflection of a Program Review.</li> </ul>	

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	<ul style="list-style-type: none"> <li>Identify Program Reviews that can serve as models to other programs.</li> <li>With the collaboration of Budgeting Planning and Outcomes Assessment, identify areas of strength and areas of improvement in Program Reviews.</li> </ul>	
International Education Advisory Committee	<ul style="list-style-type: none"> <li>Expand and increase the impact of international education across the curriculum               <ul style="list-style-type: none"> <li>Establish a Program Coordinator position to oversee implementation of VIEs, Study Abroad, faculty development, and completion of International Education Committee goals</li> <li>Support ongoing faculty development in international education through participation in conferences including the Community Colleges for International Development (CCID), California Colleges for International Education (CCIE)</li> <li>Provide virtual international exchanges (VIE) at a scale that allows for wide engagement and participation</li> <li>Provide resources and guidance to faculty seeking to develop short-term study abroad programs</li> <li>Expand co-curricular activity opportunities for students and faculty (VIEs, speakers, programs, etc.)</li> </ul> </li> </ul>	
Library	<ul style="list-style-type: none"> <li>Increase information literacy awareness institution wide.</li> <li>Increase diversity, equity, &amp; inclusion (DEI) materials in the collection.</li> </ul> <p>Create online guides to reflect DEI themes (eg/ Dia de los Muertos and Veterans guides are recent examples).</p>	
Online Education	<p><u>Current Online Ed Plan:</u></p> <ul style="list-style-type: none"> <li>Enhance support and clarify procedures for faculty involved in online education.</li> </ul> <p><u>Planned:</u></p> <ul style="list-style-type: none"> <li>In partnership with the Academic Senate, C3 Teaching &amp; Learning Center, PDP, and academic departments, continue to support faculty teaching online through:           <ul style="list-style-type: none"> <li>Hiring the instructional designer position approved through program review in 2020</li> <li>Identifying and promoting innovative and effective practices for equity-minded online instruction</li> <li>Providing an array of support options (workshops, resources, peer mentors, PROJECT certification programs, etc) for faculty to use the MiraCosta Online Class Quality Guidelines when designing, teaching, and enhancing online classes to improve student equity and success</li> <li>Collaborating on faculty and student support initiatives for online education within specific</li> </ul> </li> </ul>	Online Education Plan

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	<p>disciplines, departments, ACPs, student equity programs, etc.</p> <ul style="list-style-type: none"> <li>○ Updating and effectively deploying the MiraCosta DE Handbook as a key resource for faculty teaching online</li> <li>● Continually assess the effectiveness of MiraCosta’s online education technology environment, and make enhancements as needed. Establish guidance for evaluating, selecting, and implementing online education technologies, at any level from institution-wide to faculty/course-specific.</li> <li>● Identify, promote, and support promising and effective practices for faculty when implementing OER/ZTC resources.</li> </ul>	
Outcomes Assessment Committee	<ul style="list-style-type: none"> <li>● Expand recruitment of faculty across disciplines and student services professionals to support and encourage participation in the core competency assessments.</li> <li>● Develop and streamline the reporting process for core competency assessments so that data can be easily input and disaggregated.</li> <li>● Provide ongoing professional development opportunities to promote transparency in teaching and learning.</li> <li>● Provide ongoing professional development opportunities to develop equity-minded and culturally relevant outcomes and assessments.</li> </ul>	
PADEI, DeqCC HR, Equity, Pres. Office	<p>Convocation Sessions Fostering Equity:</p> <ul style="list-style-type: none"> <li>● Dr. Pedro Noguero</li> <li>● Dr. Veronica Keiffer-Lewis</li> </ul>	
PADEI, HR, Equity, Academic Senate, Pres. Office	<ul style="list-style-type: none"> <li>● Academic Senate - passed a resolution to Support the Development of an Ethnic Studies Department on February 19, 2020, that directed the following work: <ul style="list-style-type: none"> <li>○ Support the creation of a faculty led workgroup that will develop a plan to create an Ethnic Studies program that is sustainable.</li> </ul> </li> <li>● Academic Senate - passed a resolution on Black Lives Matter and Call to Action on June 25, 2020, that directed the following work: <ul style="list-style-type: none"> <li>○ Work with Administration to create a Student Conduct and Police Advisory Committee</li> <li>○ Commitment to reviewing policies and practices within its purview through a race-conscious and anti-racist lens.</li> <li>○ Establish the Cultural Curriculum Collective, a professional learning program that focuses on data and helps transform faculty pedagogy, syllabi, and course materials through an equity framework. Faculty also develop culturally relevant resources.</li> </ul> </li> </ul>	

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	<ul style="list-style-type: none"> <li>○ Work with Courses and Programs to review degree and graduation requirements through an equity and anti-racist framework.</li> <li>● Collaboratively selected books for campus wide reading and discussion. Provided books to employees and hosted 4 separate discussion/learning events on:             <ul style="list-style-type: none"> <li>○ Sentipensante - Dr. Laura Rendon</li> <li>○ So you Want to Talk About Race? Ijeoma Oluo</li> <li>○ How to be an Antiracist-Ibram X. Kendi</li> </ul> </li> </ul>	
Professional Development Program (PDP), TREC, and DEqCC	<ul style="list-style-type: none"> <li>● Explore the possibility of developing a faculty mentor program to address candidate needs: onboarding, navigating the tenure review process, creating relationships that cultivate a sense of belonging, developing culturally responsive teaching practices, and encouraging sustainable habits to promote a healthy career.</li> </ul>	
Service Learning	<ul style="list-style-type: none"> <li>● Service learning is a form of experiential education that partners academic instruction with community service. Students learn through participation in thoughtfully organized service activities that are course relevant and meet actual community needs.</li> </ul>	
STEM Learning Center	<ul style="list-style-type: none"> <li>● Required training for tutors includes components relating to equity and cultural competence, as well as understanding microaggressions, communication styles, and a connection with the Black Community Ally Training. The goal is to have a learning environment that is welcoming and safe for all students.</li> <li>● The STEMLC will promote connections between our supported courses and additional opportunities for undergraduate research, workshops and special events, and job opportunities both at MCC and outside.</li> </ul>	
Strong Workforce	<ul style="list-style-type: none"> <li>● Promote professional development in culturally relevant teaching and learning practices for career education programs</li> <li>● Support ongoing instructional design improvement in career education programs for improved online learning</li> <li>● Develop a sustainable model of work-based and contextualized learning opportunities across all disciplines, including professional development, coordinated learning activities, communities of practice, and colleague-to-colleague support</li> </ul>	
Student Equity Department	<ul style="list-style-type: none"> <li>● The Social Justice and Equity Center through several programming efforts, provides opportunities for faculty to present interactive workshops around issues related to social justice and equity. This strategy provides additional learning environments beyond the classroom on critical and contemporary issues related to social justice and equity.</li> </ul>	

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Supplemental Instruction	<ul style="list-style-type: none"> <li>SI Leaders participate in training that includes collaboration strategies, group learning techniques, Socratic methods of facilitation and how to work with their faculty member to encourage student participation in SI sessions.</li> </ul>	
Tutoring & Academic Support Center (TASC)	<ul style="list-style-type: none"> <li>CRLA International Tutor Certification Training is the foundation that all tutors receive throughout the academic year. Embedded within this training are new modules that attend to cultural proficiency/humility in an online environment. Professional development opportunities are focused on Student Equity program activities. Specific conferences and organizations (ACTLA) integrating anti-racism structures and tutoring/learning assistance are made available to all employed tutors/coaches.</li> <li>Graduate interns provide leadership and mentoring for tutors as well as program development.</li> <li>Academic Success Coaches receive additional training utilizing empathic practices that develop student resiliency, identity, and excellence.</li> </ul>	
Various	<ul style="list-style-type: none"> <li><b>Equity-focused and scaled Guided Pathways framework:</b> Using leading indicators based on guided pathways momentum points, continue to proactively design and deploy key components of a guided pathways framework with a particular focus on areas where students are not progressing in their academic journey and on scaling the practices to ensure that all students in disproportionately impacted groups are supported.</li> <li><b>Culturally sustaining pedagogy in the classroom:</b> Create intentional opportunities to integrate cultural perspectives into the learning experiences. Research shows that culture is central to not only communication and receipt of information, but also in shaping learning. Utilizing Student Equity categorical funds and partnering with other grants to intentionally create professional development opportunities for MiraCosta community members to attend equity related conferences and trainings to increase learning around culturally sustained pedagogies and contextualized learning.</li> <li><b>Academic Success and Equity Programs (also listed under a different goal):</b> ASE programs provide dedicated counseling, learning communities, culturally relevant curriculum and connection to instructional faculty, and critical skills in the areas of financial literacy, time management, coping skills, and educational planning.</li> </ul>	Student Equity Plan 2019-22
Writing Center	<ul style="list-style-type: none"> <li>The WC in integrating antiracism into its hiring practices, training processes, and mission statement as demonstrable ways of increasing equity. This includes</li> </ul>	



	<p>creating WC Insiders which offers ASE faculty and their students insights into WC hiring to demystify the process. For training, it includes practice in responding to microaggressions as staff build rhetorical resources they can use while working with student writers.</p> <ul style="list-style-type: none"> <li>• The Letters faculty and Writing Center cooperatively run a community of practice for faculty so that embedded tutors can be integrated into writing courses in ways that build community in the classroom. This has included sharing resources to reduce linguistic bias as well as creating new ways of embedded tutoring to work in asynchronous environments.</li> <li>• Peer writing consultants provide and engage in multimedia presentations through the Southern California Writing Centers Association Showcase. This deepens learning as well as connecting MCC students with many public and private transfer institutions.</li> <li>• Learning coaches engage in conferences in a variety of ways which allow them to both learn and present about ways of building equity, reducing master narratives through self-reflection and innovation, and maintaining currency in the fields of writing and tutoring.</li> </ul>	
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<b>GOAL 4: MiraCosta College will demonstrate responsible stewardship and sustainability of college and community resources</b> by deploying strategies that invest in our employees to reach their full potential; maintain a sustainable and transparent financial model; and reduce the environmental impact of our physical resources.		
<b>Department/Program/Committee/Group</b>	<b>Strategy</b>	<b>Other plan(s) containing strategy</b>
Administrative Services/BPC	<ul style="list-style-type: none"> <li>• Improved transparency regarding resource allocation process by communicating at each step of the resource request prioritization process</li> <li>• Allocating college resources to support scheduled maintenance and instructional materials needs when funding was not provided by state</li> </ul>	
Dual enrollment	<ul style="list-style-type: none"> <li>• Identify resources for robust support of the Dual Enrollment program.</li> </ul>	
Advancement, Communication, and Public Information	<ul style="list-style-type: none"> <li>• Help the institution stay focused on community needs, advocacy, and telling the story of the College and its successes:               <ul style="list-style-type: none"> <li>○ Increase interaction between the community and the College</li> <li>○ Enhance story telling about the College and student success</li> <li>○ Build support for the students and the College</li> </ul> </li> </ul>	
Facilities	<ul style="list-style-type: none"> <li>• Purposeful allocation of resources, making strategic investments in technology and facilities, and developing sustainable design practices to create a supportive, financially responsible, and environmentally conscious learning environment               <ul style="list-style-type: none"> <li>○ College projects meet LEED Silver building certification at a minimum, and are designed to reduced environmental impact and meet the sustainability goals of the college</li> <li>○ Total Cost of ownership is factored into the design and specification process for each project to reduce ongoing operational costs</li> <li>○ Building technology and infrastructure meet the current programmatic requirements and are designed to be flexible to meet evolving needs</li> </ul> </li> </ul>	
Human Resources	<ul style="list-style-type: none"> <li>• Balancing Online and On-campus working and learning for the future (draft strategy)               <ul style="list-style-type: none"> <li>○ Enhance online learning and technology endeavors (online certifications)</li> <li>○ Provide for the future of learning and working through a flexible, balanced work environment</li> </ul> </li> <li>• Safe Campus</li> <li>• Academic Impressions</li> <li>• Participate in the California Community College Equity Leadership Alliance in collaboration with the USC Race &amp; Equity Center</li> <li>• Leadership Development through USC -Estela Bensimon</li> <li>• Student Access (draft strategy)</li> </ul>	

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	<ul style="list-style-type: none"> <li>○ Invest in new programs: ethnic studies, economic recovery and workforce development programs</li> <li>○ Invest in existing instructional programs to expand as needed: automotive, biomanufacturing, health care (short and medium term), and noncredit vocational</li> <li>○ Support enrollment management plan and educational master plan</li> <li>● Student Success and Equity (draft strategy) <ul style="list-style-type: none"> <li>○ Support 3-5 year implementation and sustainability plan</li> <li>○ Increase DEI staffing through recruitment, retention, and development strategies</li> </ul> </li> </ul>	
Futures Thinking and Planning	<ul style="list-style-type: none"> <li>● Build capacity and tools across the District in order to maintain a futures focus and build a futures community</li> </ul>	
Institutional Program Review	<ul style="list-style-type: none"> <li>● Enhance resources that will assist in the execution of the Program Review process.</li> <li>● Create and implement the new process for academic and nonacademic program review validation.</li> <li>● Create a new Program Review handbook that correlates with Campus Labs.</li> <li>● Provide ongoing Campus Labs tutorial videos.</li> <li>● Provide an ongoing academic year Program Review timeline.</li> <li>● Program Reviews that can serve as models to others.</li> <li>● IPRC has volunteered mentors to support our Program Review authors.</li> </ul>	
International Education Advisory Committee	<ul style="list-style-type: none"> <li>● Increase virtual opportunities as a sustainable method to foster wide access to international education experiences</li> <li>● Maintain a vibrant and self-sustaining international student program</li> </ul>	
Learning Centers	<ul style="list-style-type: none"> <li>● The Learning Centers are integrating spaces at all branch campuses to provide a consistent source of support for students. This model can be more sustainable and allow for additional collaboration between permanent and temporary staff to build their skills and abilities related to student support.</li> </ul>	
Online Education	<p><u>Current Online Ed Plan:</u></p> <ul style="list-style-type: none"> <li>● Ensure Online Education is in compliance with external regulations.</li> </ul> <p><u>Planned:</u></p> <ul style="list-style-type: none"> <li>● Implement processes to ensure compliance with regulations related to state authorization to offer distance education to residents of other states.</li> <li>● Enhance resources and support to help faculty develop online courses that comply with accessibility regulations.</li> </ul>	Online Education Plan
Strong Workforce	<ul style="list-style-type: none"> <li>● Expand computer lab space for computer science and computer systems and information technology courses</li> </ul>	

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	<ul style="list-style-type: none"> <li>• Support expansion of research and planning resources for improved evidence-based decision-making</li> <li>• Expand internal stakeholder knowledge of career education pathways that lead to in-demand, high-wage careers for better advising of students</li> </ul>	
Supplemental Instruction	<ul style="list-style-type: none"> <li>• The SI Program recruits MiraCosta College students to become SI Leaders. Faculty who work with the SI program recommend their own students to work with them in future semesters.</li> <li>• Further, SI Leaders have the opportunity to transition into SI Mentors. The SI Mentors help new and returning SI Leaders develop in their roles as facilitators and also help the Program Supervisor develop training for the SI Leader team.</li> <li>• SI Leaders and Mentors have also been provided opportunities to attend and present at local conferences which helps in their professional development at MiraCosta and beyond.</li> </ul>	
Tutoring & Academic Support Center (TASC)	<ul style="list-style-type: none"> <li>• Learning coaches, Administrative support, classified para-professionals, and Faculty reside across the district virtually and on-ground to deliver competent and holistic service delivery.</li> </ul>	