

COLLEGE OF SCIENCE AND ENGINEERING PROGRESS REPORT FOR 2020-2021 OF THE 2017-2023 TEXAS STATE UNIVERSITY PLAN

1. PROMOTE THE SUCCESS OF ALL STUDENTS.

1.1 Plan and implement activities aimed at improving the overall student experience and satisfaction.

- Number of NEW curricular and co-curricular activities specifically aimed at improving overall student experience and satisfaction and total participation **(NEW)** [Vice President for Student Affairs]
- Results from student satisfaction surveys assessing NEW curricular and co-curricular activities **(NEW)** [Vice President for Student Affairs]
- Number of interactions with the TxState Mobile Application compared to prior year **(MODIFIED)** [Technology Resources]
- Student satisfaction with dining and vending experiences **(NEW)** [Auxiliary Services]

1.2 Manage student enrollment, both at the graduate and undergraduate level.

- Graduate and undergraduate enrollment figures compared to prior year [Institutional Research]
- Number of community college articulation agreements compared to prior year that allow for better transfer recruitment, enhance degree completion, and reduce time to degree **(NEW)** [AVP for Enrollment Management & Marketing]
- Number of NEW enrollment management (e.g., recruitment, admissions, financial aid, retention) initiatives that result from the use of actionable data **(MOVED FROM 1.9)** [AVP for Enrollment Management & Marketing]

1.3 Increase student retention and graduation rates.

- Number of NEW initiatives implemented to increase student retention **(NEW)** [AVP for Academic Success/Deans/Vice President for Student Affairs]

The Department of Mathematics held a department-wide meeting focused on retention best practices.

Engineering Technology re-started student "welcome" events in fall semester to help new students get to know each other and the older students.

- Number of NEW initiatives implemented to increase graduation rates **(NEW)** [AVP for Academic Success/Deans/Vice President for Student Affairs]

Not applicable

- Student retention rates for various categories (i.e., gender, race/ethnicity, first-time undergraduate, transfer undergraduate, first-time master's, first-time professional, and first-time doctoral) compared to prior year **(MODIFIED)** [Institutional Research]
- Student graduation rates for various categories (i.e., gender, race/ethnicity, first-time undergraduate, transfer undergraduate, first-time master's, first-time professional, and first-time doctoral) compared to prior year **(MODIFIED)** [Institutional Research]
- Student retention rate and/or persistence rate in academic or support services department-identified retention programs compared to prior year **(MODIFIED)** [AVP for Academic Success/Deans]

In the College of Science and Engineering, an NSF-funded faculty in Biology have worked with the Faculty-Student STEM Communities Project in a comprehensive effort to support student-centered instructional change across the College of Science and Engineering. Faculty in Biology have worked with the project to improve the DFW rate rate in the introductory biology courses. Preliminary results show movement from a 50 percent DFW rate to a 25 percent DFW rate.

- The time-to-degree for all undergraduates (first-time undergraduates and new transfers) by comparison of cohort each year **(NEW)** [Institutional Research]
- Number of graduate degrees awarded compared to prior year **(MOVED FROM 3.2)** [Institutional Research]
- Number of students cancelled for non-payment through census date for the fall semester compared to prior year **(MODIFIED – MOVED FROM 1.1)** [Treasurer/ Student Business Services]

1.4 Increase scholarship and grant resources to enhance recruitment, retention, and graduation of students.

- Number and dollar amount of NEW and total scholarships awarded, including merit scholarships (categorized by purpose: recruitment, retention, and graduation) **(MODIFIED)** [Financial Aid and Scholarships]
- Number and total dollar amount of all grant resources compared to prior year (categorized by purpose: recruitment, retention, and graduation) **(MODIFIED)** [Financial Aid and Scholarships]

- Number of endowed chairs, scholarships, and break down of scholarships by student classification (incoming freshmen, transfer, graduate, etc.) compared to prior year **(NEW)** [Financial Aid and Scholarships/UA Business Operations/Endowment Services]

1.5 Enhance advising, academic support programs, and services to ensure student success.

- Undergraduate student to academic advisor ratios at university and college level compared to prior year [University College]
- Number of students served by advising centers compared to prior year [University College]
- Number of students served by the Student Learning Assistance Center compared to prior year [Student Learning Assistance Center]
- Number of students served by the Writing Center compared to prior year [College of Liberal Arts/Writing Center]
- Number of NEW academic support programs/activities and number of participants that ensure student success (provide one example) **(MODIFIED)** [AVP for Academic Success/Deans]

Mathematics created an on-line tutoring program in MATH CATS to address needs of remote students.

- Number of students served by Math CATS compared to prior year **(NEW)** [College of Science and Engineering/Mathematics]

Math CATS had 2,016 students who visited 8,851 times compared to the 3,641 students, who combined, visited Math CATS 15,746 times in 2019-2020. Due to COVID restrictions, an on-line tutoring option was created for summer 2019 and that option was continued into Fall 2019 with in-person tutoring offered by appointment in order to guarantee attendance did not violate reduced capacity limits in place. Although diligent work was done to advertise the on-line options, anecdotal evidence indicates that many students remained unaware of the option. Preliminary numbers for fall 2021 show a marked rebound with the return to a higher percentage of in-person classes.

1.6 Ensure marketable skills are incorporated into curricular and co-curricular experiences.

- Number of academic programs for which marketable skills have been identified compared to prior year [Curriculum Services]

- Number of continuing education courses for which marketable skills have been identified compared to prior year [Distance and Extended Learning]
- Number of NEW curricular and co-curricular programs and areas that have incorporated marketable skills components compared to prior year **(MODIFIED)** [Deans/Vice President for Student Affairs]

In the College of Science and Engineering, MSEC created three new elective courses to give MSEC students valuable marketable skills in environmental chemistry, alloys, and characterization methods.

The Ingram School of Engineering offered the National Summer Transportation Institute program for Hispanic Serving Institutions to attract junior, senior and graduate students to the field of transportation, a multi-disciplinary engineering discipline.

- Utilization of LinkedIn Learning certification programs and soft skill personal growth courses to foster individual development of students compared to prior year **(NEW)** [IT Assistance Center]

1.7 Prepare students to achieve their career goals and make positive and meaningful contributions as they interact in a diverse and increasingly global society through an inclusive program of learning and engagement, rich with diverse perspectives. (MODIFIED)

- Number of NEW career support programs provided and number of participants in these new programs **(MODIFIED)** [Career Services]
- Number of academic credit internships/practicums completed by students compared to prior year as measured by Semester Credit Hour (SCH) in sources as coded **(MODIFIED)** [Institutional Research]
- Number of career counseling/career development appointments (including face-to-face, online, Zoom, or Skype) compared to prior year **(MODIFIED)** [Career Services]
- Number of career-advising appointments compared to prior year **(MODIFIED)** [Career Services]
- Number of students who report employment or graduate/professional school plans in the Graduating Student Outcomes-First Destination survey compared to prior year **(MODIFIED)** [Career Services]

1.8 Provide educational programs and co-curricular activities that foster community, service learning, financial literacy, and leadership. (MODIFIED)

- Number of NEW educational programs related to service learning, financial literacy, and leadership provided and total number of participants **(MODIFIED)** [AVP for Academic Affairs/Deans/Dean of Students]

Not applicable

- Number of NEW co-curricular activities related to service learning, financial literacy, and leadership provided **(MODIFIED)** [AVP for Academic Affairs/Deans/Dean of Students/LBJ Student Center]

Not applicable

- Number of NEW course sections transformed or created with a service learning or leadership component **(MODIFIED)** [AVP for Academic Affairs/Deans]

Not applicable

- Number of service-learning hours completed by students enrolled in service-learning designated courses compared to prior year **(MOVED FROM 1.13)** [AVP for Academic Affairs]

1.9 Establish the appropriate processes, procedures, and tools to support the necessary accommodations for constituents with disabilities.

- Number of students with disabilities participating in support programs and services and types of disabilities compared to prior year **(MODIFIED)** [Disability Services]
- Number of NEW electronic and/or physical ADA compliance projects completed/available **(MODIFIED)** [Facilities/Special Assistant to the Vice President for Information Technology]
- Number of ADA-related errors per page for university-managed websites compared to prior year **(NEW)** [Special Assistant to the Vice President for Information Technology]
- Number of software evaluations for disabilities that result in an ADA exception compared to prior year **(NEW)** [Special Assistant to the Vice President for Information Technology]

1.10 Support the success of students by continuously improving the function, condition, reliability, and aesthetics of the facilities and grounds of the university.

- Number and total cost of completed repair and renovation projects **(MODIFIED)** [Facilities]
- Number and total cost of completed campus enhancement projects **(MODIFIED)** [Facilities]
- Number and total cost of completed facilities construction and/or renovation projects in which the Department of Athletics was involved in collaborative planning, improving technology, and/or space utilization and optimization **(MODIFIED)** [Facilities]

1.11 Provide a supportive environment for student athletes that encourages academic excellence, character development, and respectful interaction with others. (MODIFIED)

- Academic progress rate (APR) of student-athletes compared to prior year **(MODIFIED)** [Athletics Academic Center]
- Student-athlete retention rates (i.e., first-time undergraduate, transfer undergraduate, first-time master's) compared to entire student body [Athletics Academic Center]
- Student-athlete graduation rates (i.e., first-time undergraduate, transfer undergraduate, first-time master's) compared to entire student body [Athletics Academic Center]
- Number of NEW or modified programming for student-athletes that encourage academic excellence, character development, and respectful interaction with others [Athletics Academic Center]
- Number of NEW or modified programming for student-athletes that promote their emotional, physical, and intellectual well-being [Athletics Academic Center]

1.12 Provide students with quality engagement opportunities that model the values associated with equitable competition, engender university pride, positive community relations, institutional prestige, and promote student well-being and development. (MODIFIED)

- Number of student curricular and co-curricular competitions that receive special recognition compared to prior year **(MODIFIED)** [Deans/Campus Recreation]

In the College of Science and Engineering, five students received special recognition:

In Computer Science, Tanisha Bowman, a CS senior who received an Honorable Mention for the 2020 USRA Distinguished Undergraduate Awards; Noushin Azami, a CS doctoral student who was awarded the Philanthropic Educational Organization (P.E.O.) International Peace Scholarship; Samantha Aziz, a CS doctoral student who received an NSF GRFP Award; and Nader Maray, a CS master's student who won a Fulbright Israel Fellowship.

In the Ingram School of Engineering, Lingyu Meng won the 1st Place of 2020 IISE Logistics and Supply Chain (LSC) Division Best Student Paper Competition.

- Number of students and their total service hours involved in verifiable community service activities compared to prior year **(MODIFIED)** [LBJ Student Center]
- Number of events held on Texas State campuses that provide opportunities for students to engage, through observation or participation, that model the values associated with equitable competition and engender university pride (e.g., athletic competitions, musical performances, etc.) compared to prior year **(MODIFIED)** [Deans]

Not applicable

- Number of NEW training resources available for students related to First Amendment/Free Speech **(NEW)** [Associate Director for Student Involvement]

1.13 Enhance affordability, accessibility, and student success through management of the cost of textbooks and other learning materials. **(NEW)**

- Number of NEW faculty grants awarded to incentivize adoption of Open Education Resources (OER) aligned with goals of affordability, accessibility, and student success **(NEW)** [AVP for Academic Affairs/Distance and Extended Learning]
- Number of OERs and low-cost textbook options adopted compared to prior year **(NEW)** [AVP for Academic Affairs/Distance and Extended Learning]
- Number of NEW information sessions offered for faculty and academic administrators describing approaches and benefits of managing costs of learning materials **(NEW)** [Distance and Extended Learning]
- Number of course resources maintained on reserve at the library compared to prior year **(NEW)** [University Libraries]

2. OFFER HIGH QUALITY ACADEMIC AND EDUCATION PROGRAMMING.

2.1 Introduce new academic programs that meet the economic and cultural needs of the region and the state.

- NEW academic programs proposed during the current academic year [Curriculum Services]
- NEW academic programs approved during the current academic year [Curriculum Services]

2.2 Provide quality educational programming that leverages diverse perspectives embedded in an inclusive learning environment.

- Number of NEW or modified academic programs that added multicultural or multi-perspective content [Deans]

Not applicable

- Number of NEW or revised courses with multicultural or multi-perspective content and designation **(MODIFIED)** [College of Liberal Arts/Center for Diversity and Gender Studies]
- Number of faculty who participate in the Multicultural Curriculum Transformation & Research Institute compared to prior year **(NEW)** [College of Liberal Arts/Center for Diversity and Gender Studies]
- Number of NEW initiatives designed to help students understand and appreciate diverse perspectives **(NEW)** [Deans]

Computer Science initiated a project sponsored by Northeastern University Center for Inclusive Computing to collect and analyze data to recruit, retain, and graduate Computer Science students in underrepresented groups.

Several students in the Ingram School of Engineering received awards including a graduate engineering student who won the best student poster competition award from the 2021 INFORMS Minority Issue Forum, and three teams from the Texas State IEEE Student Branch won 2nd and 3rd place in several competitions hosted by the IEEE Regional Annual Meeting.

- Number of NEW initiatives designed to help faculty create a learning environment that engages all students and enhances their learning where diverse perspectives are welcome **(NEW)** [Deans/Faculty Development/Distance and Extended Learning]

A group of Mathematics faculty formed a committee dedicated to listening to students and supporting each other in engaging all students and recognizing and supporting diverse perspectives.

2.3 Enhance and expand the Honors College experience to attract high-achieving students.

- Number of students enrolled in Honors College courses offered compared to prior year **(MODIFIED)** [Honors College]
- Number of students in each college participating in the Honors College compared to prior year **(MODIFIED)** [Honors College]
- Number of NEW Honors sections offered [Honors College]
- Number of Honors College graduates compared to prior year [Honors College]

2.4 Improve the capabilities in our learning spaces and learning environments to better foster creativity, enable collaboration, and encourage discovery.

- Number of NEW programs/activities that improve capabilities in the face-to-face learning environment (provide one example) **(MODIFIED)** [Deans/Vice Presidents]

Not applicable

- Number of NEW programs/activities that improve capabilities in hybrid and fully online learning environments **(MODIFIED)** [Distance and Extended Learning]
- Number of active classrooms compared to the prior year **(NEW)** [IT Assistance Center]
- Number and total cost of NEW classroom and teaching laboratory enhancement projects [Facilities]
- Number of course offerings considered “Technologically Enhanced” based on usage of learning management system (LMS) feature set **(NEW)** [IT Assistance Center]

2.5 Support the growing academic requirements of the university by improving the condition and reliability of academic facilities and technology, creatively assisting departments in optimizing their

use of space, and collaboratively planning and constructing new facilities.

- Number and square footage of completed capital projects resulting in square footage additions coded as “Academic” **(MODIFIED)** [Facilities]
- Number of faculty satisfied with the timeliness of classroom support compared to prior year **(NEW)** [IT Assistance Center]
- Average age of computers in open computer labs compared to prior year **(NEW)** [University Libraries]
- Average age of a classroom’s infrastructure compared to prior year **(NEW)** [IT Assistance Center]

2.6 Increase national and international visibility and presence by supporting curricular and co-curricular initiatives that prepare students to be responsible citizens.

- Number of faculty-led study abroad programs compared to prior year **(MODIFIED)** [International Affairs]
- Number of students studying abroad compared to prior year **(MODIFIED)** [International Affairs]
- Number of NEW institutionally recognized international exchange programs [International Affairs]
- Number of students participating in Study-in-America compared to prior year **(MODIFIED)** [Distance and Extended Learning]
- Number of NEW students participating in global immersion programs **(MODIFIED)** [International Affairs]
- Number of Study-in-America programs compared to prior year **(NEW)** [Distance and Extended Learning]

2.7 Provide high quality distance learning programs and courses. **(NEW)**

- Number of NEW hybrid and fully online degree programs **(NEW)** [Distance and Extended Learning]
- Number of NEW degrees awarded from online programs **(NEW)** [Distance and Extended Learning]
- Fall SCH delivered via distance learning described as a ratio to total SCH **(NEW)** [Institutional Research]
- Student success metrics across distance learning courses and programs for continuous improvement **(NEW)** [Distance and Extended Learning]

- Number of distance learning professional development and instructional design engagement with faculty compared to prior year **(NEW)** [Distance and Extended Learning]
- Number of NEW and continuing hybrid courses compared to prior year **(NEW)** [Distance and Extended Learning]

3. ACHIEVE SIGNIFICANT PROGRESS IN RESEARCH AND CREATIVE ACTIVITY AS MEASURED BY NATIONAL STANDARDS.

3.1 Achieve National Research University Fund (NRUF) eligibility.

- Total restricted research expenditures [AVP for Research and Sponsored Programs]
- Total endowment funds as of the end of the fiscal year compared to prior year **(MODIFIED)** [Treasurer/UA Business Operations/Endowment Services]
- Number of Ph.D. degrees awarded [Institutional Research]
- Percent of first-time entering freshman class in top 25 percent of high school class [Institutional Research]
- Status as member of Association of Research Library, Phi Beta Kappa Chapter, or Phi Kappa Phi Chapter [Honors College/University Libraries]
- Association of Research Libraries (ARL) Library Investment Index ranking [University Libraries]
- Number of tenured/tenure-track faculty who have achieved international and national distinction through recognition as a member of one of the national academies, are Nobel Prize recipients, and have received other faculty awards as designated in the NRUF eligibility criteria (include name of the award) **(MODIFIED)** [Associate Provost]
- Number of research and professional doctorate programs **(MODIFIED)** [Curriculum Services]

3.2 Develop new graduate programs to advance the university's research goals.

- Number of NEW research-focused graduate programs proposed during the current year **(MODIFIED)** [Curriculum Services]
- Number of NEW research-focused graduate programs approved during the current year **(MODIFIED)** [Curriculum Services]

3.3 Encourage and promote student research opportunities.

- Number of NEW curricular and co-curricular programs that provide students with research opportunities (provide one example) [Deans]

Mathematics added a new option to the research topics course list. The Research Experiences for Undergraduates (REU) program continued with added funding.

Computer Science hosted another NSF REU program to mentor 10 undergraduate students in research in summer 2021.

- Number of students participating in the Undergraduate Research Conference and Honors Thesis Forum compared to prior year [Honors College]
- Number of graduate students completing thesis or dissertation projects compared to prior year [Graduate College]
- Number of NEW major undergraduate research opportunities provided, and number of students involved (provide one example) (NEW) [Deans/Honors College]

Chemistry and Biochemistry had two new programs supporting undergraduate research: PREM and URise.

The Ingram School of Engineering co-hosted an NSF-funded Research Experience for Undergraduates in Advanced Manufacturing with the Department of Engineering Technology and offered the National Summer Transportation Institute program for Hispanic Serving Institutions to attract junior, senior, and graduate students to the field of transportation, a multi-disciplinary engineering discipline.

3.4 Expand support to the research community by enhancing resources of faculty while developing a staff of research professionals to assist researchers. (MODIFIED)

- Total research and development expenditures compared to prior year (MODIFIED) [AVP for Research and Sponsored Programs]
- Number of proposals developed with the assistance of Research and Sponsored Programs staff and grant writing contractors compared to prior year [AVP for Research and Sponsored Programs]
- Utilization of LEAP High Performance Computing (HPC) cluster compared to prior year (MODIFIED) [Technology Resources]
- Number of people conducting research at Texas State compared to prior year (NEW) [Provost/Deans]

The Department of Mathematics' annual report noted that only two tenure-line faculty members in the department did not meet the qualifications to be considered

research active (one of those two is only part-time in the department). In addition, several of the lecturers published papers.

- Number and square footage of completed capital projects resulting in square footage additions coded as “Research” **(MODIFIED)** [Facilities]
- Number of research-specific Environmental, Health, Safety, Risk and Emergency Management training courses taught compared to prior year (including attendance) (explain changes) **(MODIFIED)** [Environmental, Health, Safety, Risk and Emergency Management]
- Total value of eligible gifts submitted to the Texas Research Incentive Program (TRIP) for a match **(NEW)** [UA Business Operations]
- Total value of TRIP matching funds received by Texas State **(NEW)** [UA Business Operations]
- Number of research professional staff compared to prior year **(NEW)** [Human Resources]

3.5 Foster a university-wide culture that promotes, rewards, and celebrates interdisciplinary research, scholarship, creative activity, innovation, and community engagement.

- Number of applications for Multidisciplinary Internal Research Grants (MIRG) compared to prior year [AVP for Research and Sponsored Programs]

4. PROVIDE THE NECESSARY SERVICES, RESOURCES, AND INFRASTRUCTURE TO SUPPORT THE UNIVERSITY’S STRATEGIC DIRECTION.

4.1 Offer competitive salaries to attract and retain highly qualified faculty and staff.

- Median salary levels for each faculty rank including professor, associate professor, assistant professor, and lecturer [Institutional Research]
- Median staff salary levels for classified, unclassified, and administrative staff compared to prior year **(MODIFIED)** [Institutional Research/Human Resources]
- Median salary by position at Texas State compared with median salary in the appropriate market for faculty and staff and to CUPA-HR national data or appropriate peer set for faculty **(MODIFIED)** [Faculty and Academic Resources/Human Resources]

4.2 Plan and implement programs to help improve faculty and staff recruitment, hiring, and retention in order to support a highly qualified, diverse, motivated, and satisfied workforce.

- Number of programs that provide assistance in strengthening faculty/staff recruitment, hiring, development, and retention compared to prior year (explain differences) **(MODIFIED)** [Faculty and Academic Resources/Faculty Development/Human Resources/Vice President for University Administration]
- Number of faculty and staff by race, ethnicity, and gender compared to prior year and five-year rate of retention **(MODIFIED)** [Institutional Research]
- Annual turnover rate of regular faculty and staff (exempt and non-exempt classification, age, diversity, and division) compared to prior year **(MODIFIED)** [Institutional Research/Human Resources]
- Number of online recruitment advertisements of job postings and advertising sources compared to prior year **(MODIFIED)** [Vice President for University Administration]
- Number of applications received for staff positions (total, per posting, and average by exempt and non-exempt classification) compared to prior year **(MODIFIED)** [Vice President for University Administration]
- Time to fill a staff position (overall and by division, exempt and non-exempt classification) compared to prior year **(MODIFIED)** [Vice President for University Administration]
- Number of Performance Management assessments completed by annual May 31 due date compared to prior year **(MODIFIED)** [Human Resources]

4.3 Promote excellence through effective planning, policy development, assessment, and reporting to ensure the continuous improvement of programs and services.

- Number of annual plan progress reports submitted **(MODIFIED)** [AVP for Institutional Effectiveness]
- Number of university and division policies that are current/delinquent [AVP for Institutional Effectiveness]
- Number of administrative peer reviews conducted compared to prior year **(MODIFIED)** [All Vice Presidents]
- Number of graduate academic program reviews completed/submitted to the Texas Higher Education Coordinating Board compared to prior year **(MODIFIED)** [AVP for Institutional Effectiveness]

4.4 Implement fundraising initiatives in support of the university's strategic direction.

- Total dollar amount raised compared to prior year **(MODIFIED)** [AVP for University Advancement]
- Total dollar amount raised per strategic fundraising priority area [AVP for University Advancement]
- Total amount of dollars raised by students for philanthropic projects **(NEW)** [Dean of Students]

4.5 Provide training and educational resources to enhance personal and community safety.

- Number of safety and security programs offered compared to prior year (explain differences) **(MODIFIED)** [Environmental, Health, Safety, Risk and Emergency Management/University Police Department]
- Number of educational and/or training activities provided compared to prior year related to applicable laws (e.g., Title IX, Campus Safety Act, Violence Against Women Act) **(MODIFIED)** [Environmental, Health, Safety, Risk and Emergency Management/University Police Department/Vice President for University Administration]
- Number of participants in personal and community safety trainings compared to prior year **(NEW)** [Environmental, Health, Safety, Risk and Emergency Management/University Police Department]
- Number of lab safety inspection violations compared to prior year **(MODIFIED – MOVED FROM 3.4)** [Environmental, Health, Safety, Risk and Emergency Management/Human Resources]

4.6 Enhance information security practices to better predict, prevent, detect, and respond to threats to Texas State’s information systems and data.

- Number of security breaches compared to prior year **(MODIFIED)** [Information Security]
- Number of applications using Multi Factor Authentication compared to prior year **(MODIFIED)** [Information Security]
- Number of recorded compromised university email accounts via malicious email techniques compared to prior year **(NEW)** [Information Security]

4.7 Expand Round Rock Campus resources and space to support the move of the College of Health Professions, growth of other academic offerings, and student services at this location. **(MODIFIED)**

- List of completed construction projects completed at Round Rock Campus and total cost **(MODIFIED)** [Facilities]
- Number of staff positions added at Round Rock Campus by division **(MODIFIED)** [AVP for Round Rock Campus]
- Number of faculty satisfied with the timeliness of classroom support on Round Rock Campus compared to prior year **(NEW)** [IT Assistance Center]
- Utilization of distance learning platform (DLP)-enabled classrooms on the Round Rock Campus compared to prior year **(NEW)** [IT Assistance Center]
- List of completed construction and renovation projects **(NEW)** [Facilities]

4.8 Enhance the satisfaction and experience of the university community by continuously improving processes and interfaces. (MODIFIED)

- Number of campus business improvement projects completed **(MODIFIED)** [Vice President for Finance and Support Services]
- Estimated cost per electronic document processed compared to prior year **(NEW)** [IT Business Office]
- Faculty and staff overall satisfaction with Information Technology services and support compared to prior year **(NEW)** [IT Business Office]
- Student overall satisfaction with Information Technology services and support compared to prior year **(NEW)** [IT Business Office]
- Number of employees signed up to receive electronic W-2s compared to prior year **(MODIFIED)** [Financial Services]
- Number of vendors in the TSUS Marketplace compared to prior year **(MODIFIED)** [Financial Services]
- Number of individuals using Concur Travel Management tools compared to prior year **(MODIFIED)** [Financial Services]

4.9 Provide a diverse and inclusive environment of support to achieve the highest level of performance for all members of the campus community.

- Number of applicants by federally defined categories as compared to prior year **(NEW)** [Vice President for University Administration]
- Number of new hires by federally defined categories compared to prior year **(MODIFIED)** [Vice President for University Administration]
- Number of non-academic cultural and diversity programs provided compared to prior year **(MODIFIED)** [Vice President for University Administration]

- Number of faculty and staff who participate in the internal inclusion skill certificate program compared to prior year **(NEW)** [Vice President for University Administration]

4.10 Effectively engage alumni and external constituents to influence and generate human and financial capital opportunities.

- Number of NEW alumni and external constituents (parents, families, businesses) engaged in volunteer roles endorsed by Texas State **(MODIFIED)** [UA Business Operations]
- Number of NEW alumni and external constituents that engage with Texas State by making philanthropic investments **(MODIFIED)** [UA Business Operations]
- Number of recent (graduated within last five years) alumni donating to Texas State compared to prior year **(MODIFIED)** [UA Business Operations]
- Number of NEW alumni and external constituents engaged in experiences that are valued by Texas State, promote its mission, celebrate its achievements, and strengthen its reputation **(NEW)** [Deans/UA Business Operations]

Materials Science, Engineering, and Commercialization (MSEC) sent its first annual MSEC newsletter to all program alumni.

The Chemistry and Biochemistry Advisory Board was initiated which includes five external constituents committed to advancement of department.

The Ingram School of Engineering offered Senior Design Day in fall 2020 and spring 2021 (100+ participants per year), allowing senior engineering students to showcase their culminating design projects. Alumni, Ingram School of Engineering's industry advisory board members, industry partners and sponsors were invited to evaluate the projects. Other members of the Ingram School of Engineering community, such as students' parents and friends to these events were also welcomed. The Ingram School of Engineering also met with local industries along the I35 corridor to promote the proposed mechanical engineering program and to solicit feedback on the Industry 4.0 focus.

4.11 Provide programs and services that support and enhance the health and wellness of the university community.

- Number of NEW student health and wellness programs provided, and number of participants as compared to prior year (explain differences) **(MODIFIED)** [Deans/Campus Recreation/Student Health Center]

Not applicable

- Number of faculty and staff health and wellness programs provided, and number of participants compared to prior year (explain differences) **(MODIFIED)** [Human Resources]
- Employee Assistance Program utilization rate compared to prior year [Human Resources]

4.12 Provide a competitive, high-profile, diverse, equitable athletics program, in compliance with applicable rules and regulations, which increases university prestige and creates exciting engagement opportunities.

- Number of NCAA Division I events held for the current year that provided engagement opportunities for faculty, staff, students, alumni, and the community-at-large [Athletics]

4.13 Support the growing requirements of the university by enhancing the condition and reliability of the university infrastructure, creating redundancy to support essential building operating systems, and collaboratively planning and constructing new facilities.

- Number and total cost of deferred capital renewal projects completed compared to prior year **(MODIFIED)** [Facilities]
- Number and total cost of NEW infrastructure expansion, repair, and renovation projects completed **(MODIFIED)** [Facilities]
- Number, total cost, and total square footage of NEW construction or additions completed **(MODIFIED)** [Facilities]
- Number of technology access points who experience an average airtime utilization of 50 percent or greater compared to prior year **(NEW)** [Technology Resources]
- Network reliability compared to prior year **(NEW)** [Technology Resources]

4.14 Seek historically underutilized business (HUB) suppliers. (NEW)

- Number of active HUB vendors compared to prior year **(NEW)** [Financial Services]
- Construction value issued to HUB vendors compared to prior year **(NEW)** [Financial Services]
- Number of active mentor/protégé partnerships compared to prior year **(NEW)** [Financial Services]

- Total university procurement with HUB vendors compared to prior year **(NEW)**
[Financial Services]