Reporting Unit	College of Agriculture and Life Science	<u>es</u>	Reporting Date	Decen	nber 1, 2014	
Report Contact Name _	Julie Wilson		Contact email	jdv	vilson@tamu.edu	
	s applicable to your unit for which you co graduate, <u>X</u> Masters, <u>X</u> Doctoral) ble to all units)		nformation and make peer compa Faculty, Lecturers, and Instructor			to all units)

1) Engaging the Data

TAMU's College of Agriculture and Life Sciences [AGLS] has identified the following 8 peer land-grant institutions to use in benchmarking diversity-related comparisons: Cornell University, Iowa State University, North Carolina State University at Raleigh, Ohio State University, Penn State University, Purdue University, University of Florida, and University of Wisconsin. Based on comparison with our peers, AGLS is leading in many areas of overall faculty and student diversity (Tables I – a to Table I - e).

While many on-going efforts within the College of Agriculture and Life Sciences touch upon diversity and campus climate matters, the College's leadership has chosen five specific actions on which to track progress.

Data Trend	Action Taken	Current Results
Small numbers of underrepresented minority	AGLS leadership is making a concentrated effort to grow	The College increased
PhDs in agricultural-related fields are being	potential faculty from within our own departmental	Black+Hispanic
granted across the county, meaning there is a	graduate programs. The College has worked to obtain a NSF	undergraduate and
small pool of potential new faculty hires.	Alliance for Graduate Education and the Professoriate	graduate enrollment by
Although we lag behind our peers, our female	(AGEP) grant, a Sloan Program in Exemplary Mentoring,	26% and 20%, while our
undergraduate and graduate enrollment already	learning communities, created a graduate student	peers remained
exceeds 50% and is increasing. (Table I – c and	assessment program, and developed College	unchanged.
Table I - f)	Excellence/College Diversity Fellowships.	
AGLS has insufficient diversity in our faculty. We	AGLS leadership requires active and innovative recruiting to	AGLS increased Black and
lead our peers in ethnic diversity, but lag in	diversify candidate pools. Search committees are required to	Hispanic ethnic diversity
female representation. (Table I – a and Table I - b)	meet with the Dean to justify candidate pool diversity prior	while our peers declined.
	to the formal interview process. The College aggressively	Both the College and
	supports and promotes participation of all female faculty in	peers increased female
	ADVANCE Center programs.	faculty, but AGLS still lags
		behind.
TAMU's AGLS is slightly behind its peer	AGLS administration moved focused recruiting efforts from	African American
institutions in the recruitment of African	more traditional rural regions to urban areas (Dallas, San	undergraduate
American undergraduate students. (Table I - e)	Antonio, and Houston), all recruiting materials were	admissions increased
	redesigned with urban populations in mind, and multiple	from 2 to 20 [10 fold
	learning communities and support groups were created to	increase] from 2013 to
	target underrepresented populations.	2014.
The percentage of unsuccessful mid-term and full	Departmental processes now include annual review of	For the 2014/15
term tenure from female or minority candidates	Assistance Professors by Promotion and Tenure/Mentoring	Promotion and Tenure
exceeded the proportion of these groups in our	Committee. The Executive Associate Dean reviews all	cycle, no unsuccessful
faculty.	Assistant Professor annual reviews. Faculty development	cases are being
	workshops and one-on-one mentoring have been	submitted from the
	implemented. ADVANCE Center STRIDE training is required	College.
	for all Promotion and Tenure Committee Chairs. The College	
	is working with the ADVANCE Center to develop and pilot	
	implicit bias training for the promotion and tenure process.	
Prior College-administered climate surveys	A College Climate Council has been created. This group of	The Campus Climate
indicated many felt that the AGLS leadership was	administrators, faculty, staff, and students will 1) elevate the	Council was formed in
not very aware of or concerned with diversity.	visibility of climate matters and 2) identify issues and	Fall 2014. Further results
	opportunities for improvement, and 3) provide advice and	are forthcoming.
	input on climate and related topics.	

2) Recruitment and Retention Recruitment

Undergraduate Program

Three [3] off-campus	Specifically focused on urban environments (Dallas, San Antonio/Austin, and Houston) to
recruiters on staff	focus on underrepresented minority recruiting
Undergraduate recruiting	National Science Foundation (NSF) Louis Stokes Alliance for Minority Participation
programs	(LSAMP): mentoring program
	 AGLS Transfer Network: matriculation coordination with community colleges
	 Summer Training in Agriculture and Related Sciences (STARS) enrichment camps: focused
	on targeted urban schools
	 World Food Prize Youth Institute: high school enrichment
	STEMing for Greatness: high school enrichment

Graduate Program

Graduate recruiting programs	 Sponsor at Society for the Advancement of Native Americans and Chicanos in Science (SACNAS) National Meeting National Science Foundation (NSF) Louis Stokes Alliance for Minority Participation (LSAMP) "Bridges to the Doctorate" program: funding support and mentoring program multiple recruiting visits to Prairie View A&M University and TAMU Kingsville
College Excellence and	 Matriculated twenty-four [24] top students who were offered either a College Excellence
Diversity Fellowships	or College Diversity Fellowship
Graduate Student Travel	Awarded forty-one [41] travel grants to departments to bring in outstanding prospective
Grant Program	graduate students with preference for diversity

Faculty

"Strategies and Tactics for Recruiting to Improve Diversity and Excellence (STRIDE)" training	 College sponsored this training for all administrators, including department heads and chair of College Promotion and Tenure Committee Two AGLS faculty members and one staff member participated in Cohort II training Working with The ADVANCE Center to develop and pilot similar training for promotion and tenure process
Implemented mandatory search committee training	 Search chairs must attend training through the Dean of Faculties Office and the ADVANCE Center
Align AGLS diversity goals to maximize recruiting efforts	 Focus on recruiting the best of the best, but realize they may not come from departments that look like us Search committees must meet with the Dean to provide specific proof of aggressive/thorough recruiting and diversity of applicant pool before the formal interview process may begin.

Staff

"Strategies and Tactics for	•	First and only staff person outside of the ADVANCE Center invited to participate in this
Recruiting to Improve		training
Diversity and Excellence	•	Plans for workshop to be offered to other staff within AGLS
(STRIDE)" training		

Retention

Undergraduate Program

Undergraduate student	Freshman Leadership Experience (FLE): freshman retention program
organizations related to	 Go Out and Lead (GOAL); sophomore retention program
minority retention	 Minorities in Agriculture, Natural Resources, and Related Sciences (MANRRS): professional development and service
	 National Science Foundation (NSF) Louis Stokes Alliance for Minority Participation (LSAMP): professional development
Other undergraduate	United States Department of Agriculture (USDA) Diversity Outlook Forum
minority student	Aggie Mentor Program (AMP)
retention efforts	 AGLS Women's Professional Development Summit
	 AGLS Men's Professional Development Summit
	AG-gie Extend Learning Community
	STEM Learning Community
	FOCUS Learning Community

Graduate Program

Hired 50% effort Program Coordinator to assist in diversity progress	 Works closely with Associate Dean for Graduate Programs and Faculty Development Attends recruiting fairs focused on underrepresented populations Engages diversity data to assist in future actions related to graduate students Facilitates and organizes graduate student groups/activities
Programs for graduate students to promote diverse populations to the doctorate/professoriate	 Alfred P. Sloan Program in Exemplary Mentoring (PEM): graduate learning community National Science Foundation (NSF) Alliance for Graduate Education and the Professoriate (AGEP): graduate learning community National Science Foundation (NSF) Louis Stokes Alliance for Minority Participation (LSAMP) "Bridge to the Doctorate" Program: mentoring and graduate funding Alfred P. Sloan Scholars: graduate funding and mentoring program USDA National Needs Diversity Fellowships: graduate funding Hispanic Leaders in Agriculture and the Environment (HLAE): learning community

Faculty

"Mentoring Beyond the	Workshops on topics such as "New Faculty Orientation," "Understanding the Expectations
Department" Faculty	for Promotion & Tenure," and "Promotional Dossier Preparation Workshop"
Development Program	One-on-one mentoring
Involvement in ADVANCE	AGLS provides specific funds to the ADVANCE Center so that its five [5] non-STEM
Center activities strongly	departments can participate in activities
encouraged	 In FY14, sixty-four [64] AGLS faculty and administrators participated in ADVANCE Center
	activities (largest percentage of participation of any TAMU college).

Staff

"Faculty and Staff	•	Three AGLS departments participated (out of 13 TAMU departments) in this training
Interaction Team (FASIT)"	•	Action items have been implemented
Program		
Commitment to staff	•	While overall staff diversity has decreased slightly since 2010, the percentage of Black and
diversity		Hispanic staff has significantly increased during this period. (Table I - g)

3) Internal and/or External Advisory and/or Developmental Council Groups

The College of Agriculture and Life Sciences (AGLS) created a College Climate Council. This group, made up of twelve [12] administrators [2], faculty [4], staff [2], graduate [2] and undergraduate [2] students, is charged with assisting AGLS leadership with defining AGLS diversity/climate goals and developing strategies to move the College forward in its plans in these areas. The members are a balance of genders and ethnicities. All of its members will receive the ADVANCE Center's STRIDE training.

The College of Agriculture Development Council (COADC) has 138 members (15 females and 123 males and 136 white, 1 African American, and 1 Hispanic). The COADC's primary function is that members pay \$1,000 annual dues which support scholarships and student high impact activities. The College continues to work to diversify its membership, as is evidenced with two [2] new female members for Fall 2014.

4) Unit Climate

Though its importance has always been recognized and valued, climate has become the specific area of increased focus for the College of Agriculture and Life Sciences. Strategies for improving areas of concern are and will be identified utilizing College-level and University-wide climate surveys given to faculty, staff, graduate and undergraduate students. AGLS administration strongly believes that increasing the focus on improving the climate in the unit will directly impact the numbers of underrepresented populations in a positive way. Continued efforts, such as a climate council for visibility/dialogue; learning communities for students; and participation by faculty in ADVANCE Center and Dean of Faculties programs, will be emphasized.

ADVANCE Center Participation

- Of AGLS' 14 academic departments, the College has provided funding for its 5 non-STEM departments to participate in ADVANCE [Agricultural Economics; Agricultural Leadership, Education & Communications; Ecosystem Science and Management; Poultry Science; and Recreation, Park and Tourism Sciences] so that all AGLS female faculty can benefit from ADVANCE programs.
- Eight [8] AGLS faculty and administrators are participating on ADVANCE committees [representing Dean's Office and five [5] departments].
- Eight [8] faculty and administrators [representing six [6] departments participated in the ADVANCE LEAD Program.
- One [1] faculty member is serving on the ADVANCE Leadership Team/Investigators.
- Two [2] faculty and five [5] post-docs [representing five [5] departments] participated in the 2013/14 ADVANCE Roadmap workshop. Three [3] faculty and administrators participated as 2013/14 ADVANCE Roadmap workshop facilitators [representing Dean's Office and two [2] departments].
- Two [2] Assistant Professors [representing two [2] departments] are participating in ADVANCE Scholars Program.
- Three [3] AGLS departments participated in Faculty-Staff FASIT training.
- Three [3] AGLS departments participated in the ADVANCE Speaker Series.
- Five [5] faculty are participating in the ADVANCE Academic Writing Workshop [representing four [4] departments]; one [1] faculty member is participating in the New Moms Success Circle, and two [2] faculty participated in Success Circles Writing Club [representing two [2] departments].
- Two [2] faculty and one [1] staff member participated in STRIDE facilitator training [representing Dean's Office and two [2] departments]. Three [3] administrators and sixteen [16] faculty participated in STRIDE Workshop [representing Dean's Office and nine [9] departments].
- Executive Associate Dean serves on the Internal Advisory Board.

5) Equity

Equity studies were done on faculty based on rank, gender, ethnicity, and performance. Overall, the studies showed that the salary is equitable between genders at each rank according to time in service. There were specific instances of salary inequality that were identified by the Dean and Department Heads and were addressed by using the faculty merit pool and unit resources.

6) Future Efforts

AGLS leadership continues to value internal and external quantitative data, but wants to shift more to engaging data related to climate as improving it is the ultimate value of diversity. Therefore, future efforts within the College of Agriculture and Life Sciences, while continuing to value our place as a leader in diversity numbers among our peers, will place more emphasis on results of climate assessments within AGLS. Working with the College Climate Council and other groups, the AGLS administration plans to use College-level and University-wide climate surveys given to faculty, staff, graduate and undergraduate students to make future plans.

Appendix Tables

TABLE I - a Faculty by Ethnic Diversity vs. Peers, Fa. 2010 & 2013

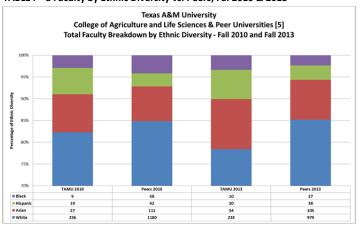


TABLE I - c Degrees Awards by Ethnic Diversity vs. Peers, Fa. 2010 & 2013

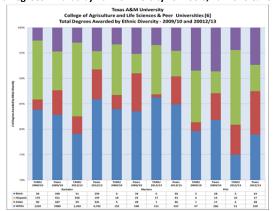


Table I – e Enrollment by Ethnic Diversity vs. Peers, Fa. 2010 & 2013

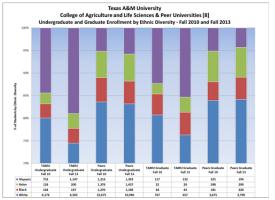


TABLE I - g Total Staff by Ethnic Diversity, Fa. 2010 and Su. 2014

TABLE 1 - b Faculty by Gender Diversity vs. Peers, Fa. 2010 & 2014

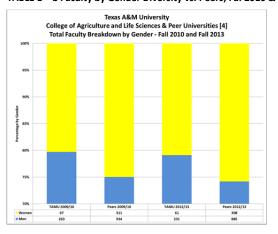


Table I – d Peer Degrees Awarded by Gender vs. Peers, Fa. 2010 & 2013

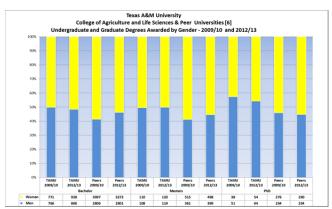


Table I – f Enrollment by Gender vs. Peers, Fa. 2010 & 2013

