# Morehead State University Campus Diversity Plan

2017 - 2021



**Morehead State University** 

June 21, 2017

# **Introduction**

Morehead State University (MSU) is a comprehensive public university with robust undergraduate and graduate programs, emerging doctoral programs and an emphasis on regional engagement. MSU aspires to be the best public regional university in the South through a commitment to academic excellence, student success, building productive partnerships, improving infrastructure, enhancing resources and improving enrollment and retention.

MSU is located in the foothills of the Daniel Boone National Forest in Rowan County, Kentucky. Founded in 1887 as Morehead Normal School, it was a private, churchsupported institution known as "a light to the mountains." In 1926, it became part of the state-supported system and was renamed Morehead State Normal School and Teacher's College. An increase in enrollment and degree programs resulted in successive renaming as Morehead State College (1948) and its current designation as Morehead State University (1966). The mission statement/purpose of MSU is as follows:

As a community of lifelong learners, we will

- Educate students for success in a global environment;
- Engage in scholarship;
- Promote diversity of people and ideas;
- Foster innovation, collaboration, and creative thinking; and
- Serve our communities to improve the quality of life.

MSU has an eleven-member Board of Regents that serves by statute as the governing body of the University. The board is dedicated to the promotion of the mission and goals of the University. The board is also responsible for the creation or dissolution of degrees upon approval of the Council on Postsecondary Education.

MSU has 135 undergraduate and 70 graduate degree programs in four colleges: Caudill College of Arts, Humanities and Social Sciences; College of Business and Technology; College of Education; and College of Science. MSU offers associate, baccalaureate, masters, specialist, and doctoral degrees as well as undergraduate and graduate certificates. In the fall of 2016, MSU employed 408 total faculty members: 333 full-time (76.3% tenured or tenure track) and 75 part-time faculty members in addition to 730 full-time staff and 127 part-time staff.

MSU's annual operating budget, approved by the Board of Regents each June, is based on projected funds from tuition and fees, state appropriation, sales and services of educational activities, and auxiliary enterprise revenue. The University's independent external auditors conduct an annual audit and disclose concerns and recommendations to the Board if needed. MSU has received no audit concerns or recommendations in recent history.

MSU is part of the Kentucky public postsecondary education system. Our service region consists of 22 counties in eastern Kentucky; however, our outreach extends far beyond the service region. The University's main campus is located in Morehead, Kentucky with regional campuses in Ashland, Mt. Sterling, Prestonsburg and West Liberty.

#### **Diversity Planning Process**

In the fall of 2016, MSU developed a Diversity, Equity and Inclusion Task Force to develop the campus diversity plan under the direction of the Chief Diversity Office and the Provost. The taskforce was charged with the following:

- Propose the new Morehead State University diversity, equity and inclusion plan.
- Develop a process that considers input from campus and community stakeholders in developing the plan.
- Follow CPE requirements associated with the new plan.
- Consider other elements/metrics for the new plan unique to Morehead State that are not necessarily included in CPE requirements.
- Propose how the plan might be implemented and maintained (see Diversity
- Follow the established timeline provided by CPE.

The following working committees were created and their membership was purposefully designed to represent a cross-section of campus stakeholders including faculty, staff, and students:

#### MSU Adhoc Committee:

Steven Ralston, Provost Charles Holloway, Chief Diversity Officer Laurie Couch, Interim Associate VP of Academic Affairs/Academic Programs Chris Miller, Interim Dean, College of Education Sandra Riegle, Associate Professor of Education Jamie Thomas, Assistant Director of Athletics, Shannon Colvin, Coordinator of Student Leadership and Advocacy Jessica Thompson, Technology Business Analyst II **MSU Workgroup Committee:** MSU Adhoc Committee Dora Admadi, Associate Professor Mathematics **Bill Redwine, Auxiliary Services** Bernadette Barton, Professor Sociology J.T. Blackledge, Associate Professor Psychology Christopher Blakely, Minority Retention Coordinator Ophelia Chapman, Systems Librarian Cory Clark, Minority Academic Coordinator Kristina Durocher, Associate Professor History Tori Henderson, Student – SGA Jami Hornbuckle, Assistant to the President/Chief Market and Public Relations Office

Michelle Hutchinson, Employment & Training Manger

Robert Sparks, Area Coordinator Housing

J. Marshall, Executive Director Regional Engagement

Hope Mills, Student – Student Activities

Fatma Mohamed, Associate Professor Management

Donna Murphy, Community and Alumni

Shondrah Nash, Professor Sociology

David Peyton, Professor Biology

Jill Ratliff, Assistant Vice President for Academic Affairs and Institutional Effect

Tim Rhodes, Assistant Vice President Enrollment Services

Lexius Yarbrough, Student – NPHC

Capp Yess, Associate Professor Physics

#### **Opportunity Members:**

Dora Admadi, Associate Professor Mathematics

Ophelia Chapman, Systems Librarian

Tori Henderson, Student - SGA

Michelle Hutchinson, Employment & Training Manger

Fatma Mohamed, Associate Professor Management

Tim Rhodes, Assistant Vice President Enrollment Services

Shondrah Nash, Professor Sociology

#### **Student Success Members:**

Christopher Blakely, Minority Retention Coordinator

Cory Clark, Minority Academic Coordinator

Kristina Durocher, Associate Professor History

Hope Mills, Student – Student Activities

Robert Sparks, Area Coordinator Housing

Capp Yess, Associate Professor Physics

#### Impact Members:

J.T. Blackledge, Associate Professor Psychology

Bernadette Barton, Professor Sociology

Jami Hornbuckle, Assistant to the President/Chief Market and Public Relations Office

Jill Ratliff, Assistant Vice President for Academic Affairs and Institutional Effect

J. Marshall, Executive Director Regional Engagement

Donna Murphy, Community and Alumni

David Peyton, Professor Biology

Sandra Riegle, Associate Professor of Education

Lexius Yarbrough, Student – NPHC

After teams were developed by the Adhoc Committee, the Vice President of Academic Affairs and the Chief Diversity Officer met with the committees to inform them of the necessary tasks to assist with developing the campus diversity plan.

Each sub-committee held their own individual meetings to discuss and develop strategies related to diversity. Each sub-committee also had authorization to engage other campus constituents if needed.

After the subcommittees had developed strategies, they reported to the entire group with their recommendations for developing the diversity plan. The strategies for this plan was developed by the taskforce, and the other information has been provided as a part of the campus strategic plan.

#### Key Terms

As a part of our plan development, MSU believes there is a campus community need to have agreement on definitions that will be a part of our diversity plan.

Cultural Competence - Cultural competence requires that organizations:

- Have a defined set of values and principles, and demonstrate behaviors, attitudes, policies and structures that enable them to work effectively cross-culturally.
- Have the capacity to (1) value diversity, (2) conduct self-assessment, (3) manage the dynamics of difference, (4) acquire and institutionalize cultural knowledge and (5) adapt to diversity and the cultural contexts of the communities they serve.
- Incorporate the above in all aspects of policymaking, administration, practice, service delivery and involve systematically consumers, key stakeholders and communities.

Cultural competence is a developmental process that evolves over an extended period. Both individuals and organizations are at various levels of awareness, knowledge and skills along the cultural competence continuum. (National Center for Cultural Competence)

**Diversity** – Individual differences (e.g., personality, learning styles, and life experiences) and group/social differences (e.g., race/ethnicity, class, gender, sexual orientation, country of origin, and ability as well as cultural, political, religious, or other affiliations). (American Association of Colleges & Universities)

**Equity** – Appropriate access and right to needed resources, processes, opportunities, and participation to provide for equal, successful outcomes. The term is often confused with equality. Equity aims to level the playing field. (Gorski, 2013; Gorski & Pothini, 2013; Gorski & Swalwell, 2015)

**Equity-Mindedness** – A demonstrated awareness of and willingness to address equity issues among institutional leaders and staff. (Center for Urban Education, University of Southern California).

**Fidelity**: Faithfulness in implementing programs or strategies as they were designed. Evidence of fidelity may include, but is not be limited to the following:

- Dedicated staff (i.e., the number of staff, their level of expertise, and the amount of professional development, mentoring, and coaching provided to staff responsible for implementation).
- Specific examples of student or staff participation.

- Data collected on strategy inputs and outputs.
- Participation rate of students.
- Dedicated funding.
- Development of implementation timetables and milestones achieved.
- Narrative descriptions of the implementation process.

**Identity** - The social and historical construction of the self/individual/person that creates a sense of community, belonging, and uniqueness. Identity (-ies) may intersect or overlap and most often do. Key facets of identity include sex, gender, sexual orientation, race, ethnicity, social class, age, ability, and religion/spirituality. (Capper & Young, 2014; Gorski, 2013; Griffiths, 2003; Page, 2007; Samuels, 2014)

**Inclusion** – The active, intentional, and ongoing engagement with diversity in the curriculum, in the co-curriculum, and in the communities (intellectual, social, cultural, geographical) with which individuals might connect – in ways that increase awareness, content knowledge, cognitive sophistication, and empathic understanding of the complex ways individuals interact within systems and institutions. (American Association of Colleges & Universities)

**Inclusive Excellence** – The recognition that a community or institution's success is dependent on how well it values diversity and engages diversity, and includes the rich diversity of students, faculty, administrators, and alumni constituents. (University of Denver)

**Low-Income:** Pell recipients at entry or during specific semesters (varies depending on the specific metric)

**Power and privilege** – The institutional, systemic, systematic, and cyclical process that bestow unearned rights, benefits, or privileges on some chosen groups or populations while exerting control over and manipulation of marginalized and oppressed groups. (Davis & Harrison, 2013; Irving, 2014; Loewen, 1995; Tochluk, 2010)

**Social justice** – The goal of social justice is both full and equal participation of all groups in society wherein that society be mutually shaped to meet the needs of all groups. Social justice is both individual and collective. Advocates for social justice work to provide access and opportunity for everyone, particularly those in greatest need. (Dantley, Beachum, & McCray, 2008; Davis & Harrison, 2013; Normore & Brooks, 2014)

**Underrepresented Minority (URM)**: – Students who categorized themselves as a) Hispanic or Latino, b) American Indian or Alaska Native, c) Black or African American, d) Native Hawaiian or Other Pacific Islander, or e) Two or more Races or marginalized.

# **Opportunity**

- In the fall of 2015, MSU enrolled 10,875 students
- MSU retained 65% of first-time freshmen from fall of 2014 to fall 2015 (58% of the underrepresented minorities).
- First-time freshmen headcount decreased by 3.4% from the fall of 2014 to 1,461 but 99.4% of these students were full-time.
- The average ACT composite score for first-time students was 22.4, 1.4 points higher than the national average composite score of 21.
- A total of 6,209 (63.4%) undergraduate students attended MSU on a full-time basis while 3,574 (36.5%) undergraduate students attended MSU part-time.
- The majority of graduate students, 875 (80.1%), attended MSU as part-time students while 217 (19.9%) attended as full-time students.
- The 2015-16 undergraduate student population was 59.5% female, 40.5% male.
- The 2015-16 graduate student population was 64% female, 35.7% male.
- Sixty-two percent of MSU's undergraduates were between the ages of 18-24 while 15% of MSU undergraduates were older than 24.
- MSU's 22 county service region attracted 6,135 (56.4%) students to the university in the fall of 2015, and 3,504 (32.2%) of those students came from counties not included in MSU's service region. Accordingly, 88.6% of MSU students originated from the state of Kentucky.
- Under-represented minorities (American Indian, Black, Hispanic, Native Hawaiian/Pacific Islander, and two or more races) represented 7% of the institutional enrollment.

- MSU provided community outreach by offering a substantial number of dual-credit courses to high school students. There were 177 dual-credit courses offered at 48 different high schools across the state of Kentucky.
- During the 2015-16 academic year, MSU awarded 20 Doctoral degrees, 291 Master's degrees, 1,331 Bachelor's degrees, 28 Specialist degrees and 168 Associate's degrees.

# Supporting Documentation for Morehead State University Target Setting

The targets selected for each of the metrics that follow were chosen based on extensive analysis of MoSU trend data, the pipeline for each metric, census data for the service region and benchmark data when available. Tables of data along with a brief summary describing their impact are followed by the final selection of a target for each metric.

1A: Fall Undergraduate Enrollment of African American Students as a Percent of Total Fall Undergraduate Enrollment (Diversity Plan)

# Recommended target: 2% annual growth

The following elements informed this target:

Table 1: African American Undergraduate Students as Percent of Undergraduate	
Population	

Institution	2010	2011	2012	2013	2014	2015	2016	Change
African American Students	3.4%	3.2%	3.3%	3.3%	3.6%	3.4%	3.4%	0.0
(UG)								

• Table 1 shows that the proportion of undergraduate African American students has been stable over time. This stability is deceptive because the data analyzed in successive tables reveals a picture of growth and performance, despite the demographic constraints of MoSU's service region.

Table 2: Afr	Table 2: African American Undergraduate Students at MoSU											
Institution	African American Total UG African American Census											
	Students	Enrollment	Enrollment as Percent UG	Data								
MoSU	330	9,873	3.4%	1.5%								

 Table 2 shows that MoSU is already out-performing 2 out of 3 non-urban peer institutions given the demographics of the respective service regions. In the baseline year, Census data showed that African Americans are 1.5% of MoSU's service region. The baseline number of 3.4% reveals that the composition of African American undergraduate students is more than 2 times higher than the demographic composition of MoSU's service region.

Classification	2010	2011	2012	2013	2014	2015	2016	Change Since
								2012
Freshman	83	94	125	126	114	80	82	-34.4%
Sophomore	34	47	51	55	74	61	41	-19.6%
Junior	46	42	39	50	43	64	64	64.1%
Senior	64	69	62	56	60	59	71	14.5%
UG Non-Degree	12	9	12	8	16	24	33	175.0%
Early College	10	34	29	33	45	40	43	48.3%
Post-Bac, Degree-	3	6	7	5	4	1	1	-85.7%
Seeking								
Craft Academy	0	0	0	0	0	1	1	100%
Total	252	301	325	333	356	330	336	3.4%

#### **Table 3: African American Undergraduate Students by Classification**

 As shown in Table 3, the enrollment of freshmen African American students declined substantially in the fall of 2015 and 2016. These recruiting shortfalls will weaken enrollment in the coming years as the larger groups of African American students graduate and leave MoSU. The current numbers of incoming freshmen are below replacement levels. As shown earlier, the demographics of the service region make it difficult to achieve a critical mass of African American students, which is a challenge for recruitment and retention. Despite these barriers, the data in Table 3 show that the number of African American students increased remarkably since 2010; however, as displayed in Table 1, these big numerical increases did not produce a substantial change in the proportion of African American students, due to the small size of this group relative to the overall undergraduate population.  MoSU has been casting a wide net to generate additional enrollment. This means that even if the numerator increases, (i.e. the number of African American students) the denominator is also likely to increase (number of non-African American students). If the denominator increases faster than the numerator, there will be little change in the proportion or even a decrease. Thus, because the numerator is such a small number, it will be extremely hard to move, especially if overall enrollment increases.

Table 4: Fall African American Enrollment Target											
Target	Baseline	2016	2017	2018	2019	2020	% UG Enrollment				
2% annual increase	330	336	343	350	357	364	3.8%				

As shown in the target calculation Table 4, a 2% annual increase generates a numerical difference even though the percentage does not increase a significantly. A 2% annual increase would produce substantial numerical improvement and moderate improvement in the proportion of the undergraduate population that is African American.

1B: Fall Undergraduate Enrollment of Hispanic Students as a Percent of Total Fall Undergraduate Enrollment (Diversity Plan)

#### Recommended target: 2% annual growth

The following elements informed this target:

Table 5: Hispanic Undergraduate Students as Percent of Undergraduate Population											
Institution	2010	2011	2012	2013	2014	2015	2016	Change			
Hispanic (UG)	0.9%	0.9%	1.2%	1.1%	1.5%	1.4%	1.9%	1.0			

Table 5 demonstrates that progress has been slow and steady with regard to the proportion of Hispanic students in MoSU's undergraduate population. By the end of the period, it is clear that two years, 2014 and 2016, account for most of the change that occurred on this metric.

Table 6: Hispanic Undergraduate Students by Classification											
Classification	2010	2011	2012	2013	2014	2015	2016	Change Since 2012			
Freshman	21	25	31	33	38	32	35	12.9%			
Sophomore	8	10	12	16	18	26	19	58.3%			
Junior	13	12	12	11	22	15	25	108.3%			
Senior	14	14	25	18	17	29	32	28.0%			
UG Non-Degree	0	3	5	2	5	6	5	0.0%			
Early College	6	18	31	30	46	31	66	112.9%			
Post-Bac, Degree- Seeking	2	2	1	3	2	2	2	100.0%			
Total Hispanic	64	84	117	113	148	141	184	57.3%			
Total Non-URM	7,046	8,960	9,162	9,481	9,282	9,111	9,005	-1.7%			

# Table Colling of the design design Charles to Classification

- As shown in Table 6, the enrollment of freshman Hispanic students increased 12.9%; ٠ however, this large percentage increase only represents four students. Since 2012, the number of Hispanic students increased 57.3%, which is an exceptionally strong growth. The largest numerical increase has been early college students, but there has also been robust growth across all student classifications.
- ٠ Table 6 provides greater insight into the changes in 2014 and 2016. In 2014, the number of non-URM students decreased by 2.1% and in 2016 the number of non-URM students decreased from the 2015 number by 1.2%. Concurrently between fall of 2013 and fall of 2014, undergraduate Hispanic students increased by 30.9%, and a similar increase occurred between fall of 2015 and fall of 2016. This pattern demonstrates how difficult it is to move a proportional metric that has a small numerator and a large denominator. Thus, the numerator (undergraduate Hispanic students) had to increase by almost 31% AND then a significant portion of the denominator (Non-URM students) had to decrease to produce change of 0.4% and 0.5% for 2014 and 2016.

Table 7: Hispanic Undergraduate Students at MoSU										
Institution	Hispanic	Total UG	Hispanic Enrollment as	Census						
	Students	Enrollment	Percent UG	Data						
MoSU	141	9,783	1.4%	1.0%						

Table 7 demonstrates that MoSU is currently over-performing based on the ٠ demographics of the service region. In the baseline year, Census data showed that Hispanics are 1.0% of the MoSU service region. The baseline number of 1.4% reveals that the composition of Hispanic undergraduate students is slightly higher than the demographic composition of the service region.

 MoSU has been casting a wide net to generate additional enrollment. This means that even if the numerator increases (i.e. the number of Hispanic students) the denominator is also likely to increase (number of non-Hispanic students). If the denominator increases faster than the numerator, there will be little change in the proportion or even a decrease. Thus, because the numerator is such a small number, it will be extremely hard to move, especially if overall enrollment increases. This dynamic must be taken into consideration when setting targets.

Table 8: Fall Hispanic Enrollment Target, Morehead State University											
Target	3 Year Mean	Baseline	2016	2017	2018	2019	2020	% UG Enrollment			
2% annual increase	134	141	184	147	150	153	156	1.6%			

\*Three year average includes 2013, 2014, and 2015.

- As shown in the target calculation in Table 8, a 2% annual increase creates quite a numerical difference even though the percentage does not increase a great deal. Thus, in this case, a 2% annual increase would produce numerical improvement and moderate improvement in the proportion of the undergraduate population that is Hispanic.
- The model trend will look a bit odd because the target setting builds off the established baseline of 141 rather than the current year number of 184. Thus, the calculation of annual increases discounted the current 2016 number because a big part of the enrollment increase is due to early college. These students are not a stable source of enrollment, so it is unwise to assume that 2017 will maintain and continue the growth that was modeled in 2016.

1C: Fall Undergraduate Enrollment of Underrepresented Minority Students as a Percent of Total Fall Undergraduate Enrollment (Diversity Plan)

# Recommended target: 2% annual growth

The following elements informed the target:

Table 9: URM Undergraduate Students as Percent of Undergraduate Population											
Institution	2010	2011	2012	2013	2014	2015	2016	Change			
URM (UG)	4.8%	4.9%	5.8%	5.9%	6.7%	6.9%	7.7%	2.9			

•

Table 9 reveals that the percentage of URM students changed by almost three percentage points since 2010, when 4.8% of the undergraduate population was classified as URM. In 2016, 7.7%, which is growth of 2.9% and represents a percent change of 60%.

Table 10: Fall	UG Enroll	ment Tren	d Data						
	2010	2011	2012	2013	2014	2015	2016	Change Since 2012	Change Since 2010
Black, Non- Hispanic	252	301	325	333	356	330	336	3.4%	33.3%
American Indian	19	23	22	26	18	12	16	-27.3%	-15.8%
Native Hawaiian	2	2	5	7	12	11	12	140.0%	500.0%
Hispanic/Lat ino	64	84	117	113	148	141	184	57.3%	187%
Two or More Races	16	50	94	116	136	178	201	113.8%	1,156%
URM	353	460	563	595	670	672	749	33.0%	112%
Non-URM	7,046	8,960	9,162	9,481	9,282	9,111	9,005	-1.7%	27.8%
Total Enrollment	7,399	9,420	9,725	10,076	9,952	9,783	9,754	0.2%	31.8%

- Table 10 shows that Hispanic/Latino students were one driver of URM growth, but the biggest driver of URM growth is two or more races. 2010 was the first year that this was an ethnicity category in CPE reporting, so obviously the growth has been tremendous during this period. Even since 2012, this category grew consistently every year increasing by 114% in this period.
- 2014 was the year in which the proportion of URM students started to increase, but this was only possible because the number of non-URM students declined while URM students were increasing and or stable. Thus, the fall of 2014 showed a decrease of 2.1% in non-URM students, and the decline continued into 2015 (1.8%) and 2016 (-1.2%).

Table 11: Undergraduate Fall URM Enrollment by Classification													
Classification	2010	2011	2012	2013	2014	2015	2016	Change Since					
								2012					
Freshman	119	140	194	219	198	177	168	-13.4%					
Sophomore	44	71	83	91	121	110	96	15.6%					
Junior	61	60	65	73	88	108	113	73.8%					
Senior	87	92	101	93	97	116	146	44.6%					
UG Non-Degree	10	15	20	14	23	31	41	105%					
Early College	22	70	87	93	136	122	175	101%					
Post-Bac Degree	10	12	13	12	7	4	5	-61.5%					
Craft Academy	0	0	0	0	0	4	5	NA					
Total	353	460	563	595	670	672	749	33.0%					

Table 11 shows total URM enrollment peaked in years 2012-2014 followed by a decline in 2015 that continued in 2016. The URM freshmen pipeline is also collapsing similar to what we saw with African American freshmen (Table 3). All other categories yielded increases, but the weakness at the beginning of the pipeline is a concern because this change will reverse the positive trends with regard to sophomores, juniors, and seniors. Early college growth has been quite strong and growth in this category is one of the main factors that drove the increase between 2015 and 2016.

Table 12: Fall Undergraduate URM Enrollment at MoSU									
Institution	URM Enrollment	Total UG Enrollment	URM Enrollment as Percent of Total (2015)	Census Data					
MoSU	672	9,783	6.9%	3.8%					

 Table 12 shows that MoSU is outperforming the demographics of its service region. In the current year, 2016, MoSU has 7.7% of the undergraduate population in the URM category, which is twice the rate of underrepresented minorities in the service region.

Table 13: Fall URM Undergraduate Enrollment Target										
Target         Baseline         2016         2017         2018         2019         2020         % UG Enrollment										
2% annual increase	672	749	699	713	727	742	7.6%			

 As shown in the target calculation in Table 13, a 2% annual increase yields a robust numerical difference even though the percentage does not increase significantly. A 2% annual increase would produce numerical improvement and moderate improvement in the proportion of the undergraduate population that is URM.

# 1C: Fall Graduate and Professional Enrollment of Underrepresented Minority Students as a Percent of Total Fall Graduate and Professional Enrollment (Diversity Plan)

# Recommended target: 1% annual growth

The following elements informed this target:

Table 14: Fall Graduate URM Enrollment as Percent of Total Fall Graduate Enrollment											
	2010	2011	2012	2013	2014	2015	2016	Change Since			
								2012			
URM Grad. and Prof.	4.0%	6.2%	5.7%	5.6%	6.8%	8.1%	6.5%	2.5			

• As shown in the Table 14, the percent of URM graduate students at MoSU rose 2.5 percentage points since fall of 2010. 2015 was a peak year, and 2016 suggests a return to the mean, which is 6.1%.

Table 15: Fall Graduate Enrollment Trend Data												
	2010	2011	2012	2013	2014	2015	2016	Change Since 2012				
African American	41	57	49	41	53	48	44	-10.2%				
American Indian	5	4	5	5	2	3	2	-60.0%				
Hispanic/Latino	9	21	15	16	14	23	12	-20.0%				
Two or More Races	3	14	13	10	6	12	6	-53.8%				
Native Hawaiian	0	0	0	0	0	2	1	NA				
URM	58	96	82	72	75	88	65	-20.7%				
Total Enrollment	1,443	1,551	1,447	1,282	1,101	1,092	994	-31.3%				

#### Table 15: Fall Graduate Enrollment Trend Data

 Table 15 shows that graduate student enrollment at MoSU has declined substantially since 2012 decreasing 11.4% from 2012 to 2013 and 14% between fall 2013 and fall 2014. Fall of 2016 was another decline of 9%. URM graduate student enrollments have not declined as quickly as the total graduate student population, which accounts for the relatively strong growth in URM graduate students as a proportion of the population. However, it is important to note that URM graduate student enrollment did decline by about 1.5 percentage points in 2016.

Table 16: Fall Graduate URM Enrollment at MoSU											
Institution	URM Enrollment	Total GR Enrollment	URM Enrollment as Percent of Total	Census Data							
MoSU	88	1,092	8.1%	3.8%							

• Once again, Table 16 demonstrates that MoSU is over performing with regard to the demographics of the service region. We have more than twice the proportion of URM in our graduate students as the service region as a whole.

Table 17: Fall	Table 17: Fall Graduate URM Enrollment Target											
Target         3 Year         Baseline         2016         2017         2018         2019         2020         % GR												
	Mean							Enrollment				
1% annual	78	88	65	90	91	92	93	9.4%				
increase												

3-year average includes 2013, 2014, and 2015.

As shown in the target calculation in Table 17, a 1% annual increase creates a numerical difference even though the percentage does not increase a great deal. Given the population of our service region, that the baseline year (2015) is higher than our 3- year average, and we are starting behind because our proportion of URM graduate students declined to 6.5% in 2016, the 1% annual increase is realistic.

#### **Strategies**

Tactics	Measures	Lead/	Internal	External	Timeline
		Accountability	Collaborators	Collaborators	
Strategy 1: Increase I	First-Time Freshm	en Enrollment of E	Diversity Population	l.	
1.1 Focus on high-	- Number of	Enrollment	Web Marketing	-Schools,	Fall 2017
priority areas such	students who	Services	Director,	-Alumni	
as Louisville,	enroll from		Chief Diversity	- Students,	
Lexington, and	year to year		Officer,	- Community	
Northern Kentucky	increases		Enrollment		
market			Counselors		
1.2 Promote	- Number of	Enrollment	Web Marketing	-Schools,	Fall 2017-
Diversity	students who	Services	Director,	-Alumni	S
Opportunity	enroll from		Chief Diversity	- Students,	
Scholarships and	year to year		Officer,	- Community	
Black Achievers	increases		Enrollment		
Scholarships			Counselors		
Strategy 2: Create a	more diverse cam	pus, meaning more	diversity among fa	iculty and staff, mo	re diversity among
student groups, and	a campus environ	ment that is more '	<sup>"</sup> friendly" to diversi	ity, so that it becon	nes easier to recruit
and retain a more div	verse student bod	у.			
2.1	- Join NAME	Chief Diversity	Academic	-Morehead	Fall 2018
Implementation of	- Use NAME	Officer,	Affairs	Civic	
<b>Diversity Training</b>	resources and	Human		Organizations;	
for new employees	curriculum in	Resources,			
	programming				

#### <u>Success</u>

6B: Six-year Graduation Rate of First-time, Full-time Baccalaureate Degree-seeking Undergraduate Students –Low Income (Diversity Plan)

# Recommended target: 1% annual growth

Table 24: Six-Year Graduation Rates of First-Time, Full-Time Baccalaureate **Degree-seeking Low Income Students** 2005 2006 2008 2009 2010 2007 Low 27.8% 33.3% 34.5% 34.7% 31.0% 34.1% Income Cohort

The following elements informed this selection:

• Table 24 shows that MoSU low-income cohort graduation rates have increased from 27.8% in 2005 to 34.1% in 2010. These rates are what would be expected as the low- income cohort has a confidence interval of 29.9-35.3.

Table 25	Table 25: Status of Low Income Cohort as of January 27, 2017											
Cohort	Adjusted	Enrolled Fall	Registered for	Current	Maximum							
	Cohort	2016	Spring 2017	Graduation Rate	Grad Rate							
2011	650	6.8% (n=44)	4.6% (n=30)	28.5%	33.1%							
2012	791	22.0% (n=174)	14.2% (n=112)	27.3%	41.5%							
2013	805	45.0% (n=362)	40.4% (n=325)	2.7%	43.1%							
2014	751	44.7% (n=336)	42.1% (n=316)	0.4%	42.5%							
2015	698	67.5% (n=471)	57.8% (n=403)	0.0%	57.8%							
2016	509	100% (n=509)	85.9% (n=437)	0.0%	85.9%							

 Table 25 shows that the maximum graduation rate for all MoSU low income cohorts is below 50% except the 2015 and 2016 cohort based upon the number of students currently enrolled at the end of the last advance registration period. Retention of the 2014 low-income students was especially poor. The percentage of 2013 cohort students that are still actively enrolled in their fourth year is about the same as the 2014 cohort midway through their third year.

	addation	rojection	s for bach			Joine Students		
	2007	2009	2010	2011	2012	2013	2014	2015
Fall to Fall	65.8%	63.3%	68.0%	59.2%	66.8%	66.3%	59.2%	67.5%
Year 1 to Year 3	51.6%	50.3%	52.2%	46.2%	53.4%	51.7%	44.7%	51.4-55.4
Year 1 to Year 4	44.9%	42.8%	47.1%	39.2%	47.1%	45.0%	36.6-39.7	45.3-48.4
4 Year Grad Rate	15.3%	14.7%	18.4%	15.3%	21.6%	15.4-17.9	12.1-14.6	16.5-19.0
5 Year Grad Rate	13.8%	13.2%	11.7%	11.8%	11.3-16.2	11.4-13.2	8.9-10.7	12.1-14.0
6 Year Grad Rate	5.3%	3.1%	4.0%	1.4-4.6	2.8-4.0	3.7-4.3	2.9-3.5	4.0-4.6
Total Grad Rate	34.4%	31.0%	34.1%	28.5-33.1	32.9-37.8	30.8-35.7	23.9-28.8	32.6-37.5

#### Table 26: Graduation Projections for Bachelor's GRS Cohort, Low Income Students

- Unlike the MoSU total bachelor's cohort, where there has been improvement in time to graduation, there has not been observable improvement with low-income students. They are not graduating faster, and MoSU is not graduating more of them. Even the 2008 cohort, which is not included in the table, had extremely high fall to fall retention of 72.0% and slightly higher first to third retention (55%), by the end of the six years, the 34.7% graduation rate is average.
- A confidence interval was constructed and it shows that the expected graduation rate for the low-income cohort is 30-37.5% based on historical averages. Based on current retention patterns and using past performance as a guide, the current

cohorts show that the trajectory has not changed and all projected six-year graduation rates fall within the confidence interval.

Table 27: Six-Year Graduation Rate of Low Income Cohort Target											
Target	3 Year Average	Baseline	2011 Cohort	2012 Cohort	2013 Cohort	2014 Cohort	2015 Cohort	Cumulat ive increase			
1.0% annual increase	33.2%	34.1%	34.4%	34.7%	35.0%	35.3%	35.7%	4.7%			

- Based on the data that is available, EKU has a four- year graduation rate for lowincome students of 28.5%. NKU's four- year average is about 26.4%, Murray's graduation rate is 41.2% and WKU's is about 37.4%. MoSU is performing slightly below MuSU and WKU but above NKU and EKU on this metric.
- Our baseline comes from the 2010 cohort and it is 34.1%. Unfortunately, with the 2011 cohort, we would not be able to meet the target for a 1% annual increase based on the students who remain enrolled. The remaining cohorts do have potential, but the 2014 cohort has been an exceptionally poor performing cohort.
- A 1% annual increase target was suggested

# 6B: Six-year Graduation Rate of First-time, Full-time Baccalaureate Degree-seeking Undergraduate Students –URM (Diversity Plan)

## **Recommended target: 1% annual growth**

The following elements informed this selection:

Cohort

# Table 28: Six-Year Graduation Rates of First-Time, Full-Time Baccalaureate<br/>Degree-seking URM Students200520062007200820092010URM37.7%32.8%31.6%42.9%22.4%32.6%

• Table 28 shows that MoSU URM cohort graduation rates have experienced significant volatility. Confidence intervals for this group are 24.7 to 37.6. Thus, the

Table 29: Status of URM Cohort as of January 27, 2017												
Total	Adjusted	Enrolled Fall	Registered for	Grad	Maximum							
Cohorts	Cohort	2016	Spring 2017	Rate	Grad Rate							
2011	96	7.3% (n=7)	5.2% (n=5)	28.1%	33.3%							
2012	141	27.0% (n=38)	17.0% (n=24)	23.4%	40.4%							
2013	152	50.0% (n=76)	46.1% (n=70)	0.0%	46.1%							
2014	128	49.2% (n=63)	46.1% (n=59)	0.0%	46.1%							
2015	121	67.8% (n=82)	58.7% (n=71)	0.0%	58.7%							
2016	76	100% (n=76)	82.9% (n=63)	0.0%	82.9%							

only year that exceeds this threshold is the 2008 URM cohort, which only had 28 students.

 Table 29 documents the status of each of the current MoSU cohorts at the end of the most recent advance registration period. This data enables us to figure the cohort retention and the maximum graduation rate if every currently enrolled student graduated on time. For the 2011 cohort, the data suggests a graduation rate of 33.3% or less. A review of the remaining cohorts indicates that none has more than 50% of the students still enrolled until we get to the 2015 and 2016 cohorts that have 58.7% and 82.9% respectively of students still enrolled.

	Table 30. Graddation Projections for Dachelor's GKS conort, OKM Students												
	2005	2006	2007	2009	2010	2011	2012	2013	2014	2015			
Fall to Fall	60.0%	56.7%	54.2%	63.8%	66.3%	64.6%	66.2%	69.7%	62.5%	67.8%			
Year 1 to Year 3	48.3%	46.7%	37.3%	41.4%	46.5%	44.8%	51.4%	55.3%	49.2%	45.4-57.8			
Year 1 to Year 4	43.3%	40.0%	35.6%	36.2%	40.7%	38.5%	45.8%	50.0%	42.5-47.5%	44.9-49.9			
Year 4 Grad Rate	9.7%	9.8%	10.2%	6.9%	12.8%	9.8%	17.7%	12.2-15.2%	10.3-13.2%	11.2-14.1			

#### Table 30: Graduation Projections for Bachelor's GRS Cohort, URM Students

Table 20. Chatra of LIDM Cablest as of Lawrence

Year 5 Grad Rate	17.9%	19.7%	14.0%	12.1%	17.4%	18.3%	14.3-18.6%	18.3-22.8%	15.7-20.1%	17.0-21.4
Year 6 Grad Rate	9.7%	3.3%	6.8%	3.4%	2.3%	2.3-5.2%	2.6-3.8%	5.7-7.1%	4.9-6.3%	5.3-6.7%
Total Grad Rate	37.3%	32.8%	31.6%	22.4%	32.6%	30.4-33.3%	34.6-40.4%	36.2-45.1%	30.9-39.6%	33.5-42.2

Table 31: Six-Year Graduation Rate of URM Cohort Target											
Target	3 Year Average	Baseline	2011 Cohort	2012 Cohort	2013 Cohort	2014 Cohort	2015 Cohort	Cumulative increase			
2.0% annual increase	32.6%	34.1%	34.8%	35.5%	36.2%	36.9%	37.6%	10.3%			

- There has been apparent volatility in the graduation rate of MoSU URM students because of the small number of students. Due to the apparent instability, there is a wide confidence interval of 23% to 42% using all values, including the extremely high 2008 figure in which there were 28 URM students and the extremely low 2009graduation rate of 22.4%. Thus, the problem is a large standard deviation, which creates a wide interval.
- Because this interval is so wide, we can't use a confidence interval as a guide to define "improvement" because MSU would have to show consistent increases of more than 4% per year.
- A 2.0% annual increase was selected for this metric. Given the small number of students and the support strategies in place, we think it may be possible to achieve this target beginning with the 2012 cohort.

6C: First- to Second-Year Retention – Low Income (Strategic Agenda, Diversity Plan)

#### **Recommended target: 1% annual growth**

The following elements informed this selection:

Table 34: Fi	irst- to Seco	nd-Year Ret	tention of L	ow Income	Bachelor's (	GRS Cohort	
Cohort	2009	2010	2011	2012	2013	2014	2015
Туре	Cohort	Cohort	Cohort	Cohort	Cohort	Cohort	Cohort
Low Income	62.2%	68.0%	59.2%	66.6%	66.3%	59.2%	67.4%

- Table 34 demonstrates that the retention of MoSU low-income students has had quite a bit of volatility. A 95% confidence interval was-calculated to assess how retention has been and to determine what numbers would yield a statistical improvement.
- The average retention rate for the low-income cohorts is 64%. The confidence interval is 60.6-67.4. Using these numbers, we can see that 2011 and 2014 cohorts had retention declines that are outside the confidence interval. This means the declines are unlikely to be the result of error and general fluctuation in the data. The 2015 cohort is near the top of the confidence interval, but it does not fall outside it. This suggests there has not been a statistical improvement in retention for the 2015 cohort because it stayed within the parameters expected.

Target	3 Year	Baselin	2016-	2017-	2018-	2019-	2020-	Cumulativ
	Mean	e	17	18	19	20	21	e increase
1% annual increase	64.2%	67.4%	68.1%	68.8%	69.5%	70.2%	70.9%	5.1%

#### Table 35: First- to Second-Year Retention of Low Income Bachelor's GRS Cohort Target

• MoSu's baseline of 67.4% retention is higher than the three-year mean. This is partly because the three-year mean is pull by the retention of the 2014 cohort.

• A 1% annual increase was selected for this metric. This will be a statistical increase that will move the rate outside of the confidence interval.

# 6C: First- to Second-Year Retention – URM (Strategic Agenda, Diversity Plan)

#### **Recommended target: 1% annual growth**

Table 36: First- to Second-Vear Petention of LIRM Bachelor's GPS Cobo

Table 50. Fi	Table 50. First- to Second-Teal Retention of ORM Bachelor's GRS conort									
Cohort	2009	2010	2011	2012	2013	2014	2015			
Туре	Cohort	Cohort	Cohort	Cohort	Cohort	Cohort	Cohort			
URM Cohort	63.8%	66.3%	64.6%	66.2%	69.7%	62.5%	67.8%			

The following elements informed this selection:

Table 36 shows that retention of URM student has been more stable than retention
of low-income students (Table 34). The average retention rate across this period is
65.8%, and the 95% confidence interval is 63.6% to 68.0%. Having calculated the
confidence interval, we can see that the 2015 cohort is within that interval, which
suggests that the baseline of data is not an improvement from past historical data.

 The current fall to spring retention is preliminary for the 2016 cohort, and shows that 82.8% of the cohort enrolled for the spring semester. This is lower than fall to spring retention for both the 2015 cohort and the 2013 cohort, both of which had URM fall to spring retention rates higher than 90%. The fall to spring retention rate closely matches the retention for the fall 2014 cohort.

Table 37:	Table 37: First- to Second-Year Retention of URM Bachelor's GRS Cohort Target											
Target	3 Year Mean	Baseline	2016-17	2017-18	2018-19	2019-20	2020-21	Cumulative increase				
1% annual increase	66.8%	67.8%	68.5%	69.2%	69.9%	70.6%	71.3%	5.2%				

- Table 37 models a 1% annual increase. Retention for the 2016 cohort is close to the fall to spring retention for the 2014 cohort. If this trend continues, MoSU would not reach the 16-17 goal with a 1% annual increase.
- As discussed with the confidence intervals, anything above 68% would be durable improvement, but given the high starting baseline, even a 1% annual increase would result in a retention rate in excess of 71%, which would be a significant increase from our current rate.

# 9B: Bachelor's Degrees Awarded – Low Income (Strategic Agenda, Performance Funding, Diversity Plan)

# **Recommended target: 1% annual growth**

The following elements informed this selection:

#### Table 46: Low Income Bachelor's Degrees

	2010- 11	2011-12	2012-13	2013-14	2014-15	2015-16
Low Income Bachelor's Degrees	619	617	666	703	702	779

- Table 46 shows that the three-year change since 2012-13 varied enormously from 5.5%, 0% and 11%. The average annual rate of change is 5.5%.
- 11% annual growth is unlikely to continue. Historically, 2010-11 and 2011-12 showed no rate of change as did 2013-14 and 2014-15. 8% change occurred between 2011-12 and 2012-13.

#### Table 47: Pipeline of Total Low Income Bachelor's Seeking Student Enrollment

Year	Freshmen	Sophomores	Juniors	Seniors	Seniors Graduate within Year	Seniors Graduated Total*
2009-10	1,198	698	801	1,234	438 (35.5%)	979 (79.3%)

2010-11	1,107	734	846	1,355	585 (43.2%)	1,102 (81.3%)
2011-12	1,254	752	900	1,383	595 (43.1%)	1,129 (81.6%)
2012-13	1,376	762	911	1,391	611 (43.9%)	1,125 (80.9%)
2013-14	1,384	827	896	1,387	658 (47.5%)	1,096 (79.0%)
2014-15	1,206	879	938	1,315	660 (50.5%)	1,000 (76.0%)
2015-16	1,002	766	950	1,304	703 (53.9%)	813 (62.3%)
2016-17	786	639	845	1,238	638 (51.5%)	638 (51.5%)

\*Includes unofficial graduates from fall 2016 and winter 2016. Also includes applications to graduate in spring 2017

- The percentage of MoSU seniors qualifying as low income has been declining. In 2009-10, the percentage was higher than 60%. MoSU reached a maximum of 67% of seniors in 2013-14 and 2014-15. In 2015-16, the number of seniors declined to 63% and in 2016-17, it declined further to 60%. Thus, low-income students are declining in number and in percentage of the student population. This presents a challenge to growth as the demographics are shifting.
- The trends are more concerning among Mosul freshmen with only 54% of 2015-16 freshmen being low income and 49% of 2016-17 freshmen being low income. From 2007-08 to 2012-13, there was relatively parity in the percentage of freshmen and seniors who were low income. For example, in 2011-12, 64% of freshmen were low income and 63% of seniors were low income. Beginning in 2013-14, the numbers begin to diverge with the percentage of low-income seniors rising, and the percentage of low-income freshmen declining. In 2015-16, 54.4% of freshmen were low income whereas 63.2% of seniors were.

- Table 47 shows that Mosul has seen substantial increases in seniors who graduate within the year. In 2009-10 only 35.5% of low income seniors graduated in 2009-10, whereas in 2015-16, almost 54% did.
- The number of low-income seniors has been around 1300-1400 since 2010-11, but it began declining in 2014-15 and reached a new low in 2016-17. The peak was 1,391 and 1,234 is a decline of 11.3%.

Table 48: Low	Table 48: Low Income First-Time Transfers by Classification											
Classification	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17*					
Freshman	74	100	96	89	76	58	49					
Sophomore	99	129	117	107	117	109	88					
Junior	185	238	242	220	211	184	171					
Senior	123	131	100	94	84	82	60					
Total	481	598	555	510	488	433	368					

\*AY is SUR, fall, winter, and spring term. Data from spring 2017 is preliminary and the classification numbers may change as transfer credit is processed. Students from 16-17 have had little opportunity to get a Pell grant during their time at MSU. Thus, the number of Pell recipients is very likely to grow over time, especially for this group.

- Table 48 shows the trends with regard to low-income transfer students. The 2016-17 numbers are likely low because some of these students will receive Pell as they continue at MoSU. Despite this caution, the trend suggests a decline in the number of low-income transfer students. As with the total transfer students, the low-income transfer students do not appear to graduate quickly. For the seniors who transferred in 2010-11 and 2011-12, about 50% of the low-income transfers graduated. This is in contrast to the low-income transfers who came during those years, who have an average graduation rate of 27%.
- Regarding low income, since 2010-11, about 62% of first-time transfer students are low income. This is similar to the MoSU population, and like the MoSU population, the percentage of low-income students has declined in recent years, particularly 2015-16 and 2016-17.
- Historically, the largest number of low-income transfers have come from five of the KCTCS institutions: Big Sandy, Ashland, Maysville, Bluegrass, and Hazard. This is both good and bad news in that there have been enrollment declines in Ashland, Bluegrass, and Maysville. Hazard showed small increases in enrollment, and Big Sandy increased enrollment in 2015-16 by about 600.

Table 49:	Table 49: Low Income Bachelor's Degrees Target											
Target	3 Year Mean	Baselin e	2016- 17	2017- 18	2018- 19	2019- 20	2020- 21	Cumulativ e Increase				
1.0% annual increase	690	779	787	795	803	811	819	5.1%				

\*3 year mean includes 2012-13, 2013-14, and 2014-15

- Given the data available, this seems as if it will be a hard metric to move, especially with a new high baseline. The three-year mean of 690 is substantially lower than the baseline of 779. This is especially true since the number and percentage of low-income students is declining. The number of low-income seniors, 1,238 is smaller than the previous total of 1,304.
- Table 49 models a 1% annual increase as the target for this metric.

# 9B: Bachelor's Degrees Awarded – URM (Strategic Agenda, Performance Funding, Diversity Plan)

## **Recommended target: 4% annual growth**

The following elements informed this selection:

Table 50: Underre	Table 50: Underrepresented Minority Bachelor's Degrees										
	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16					
URM Bachelor's Degrees	49	53	46	51	63	69					

 Table 50 shows that the number of MoSU's bachelor's degrees awarded to URM students increased by 40.8% since 2010-11. However, there has been a good bit of instability in these increases. For instance, from 2011-12 to 2012-13, URM degree production decreased by 13.2%, whereas in 2013-14 to 2014-15 degree production increased by 23.5%.

Table 51.	ripenne or		101 3 30	Eking Stud		
Year	Freshmen	Sophomores	Juniors	Seniors	Seniors Graduated within Year	Seniors Graduated Total*
2009-10	97	62	51	85	33 (38.8%)	73 (85.9%)
2010-11	125	40	61	92	43 (46.7%)	75 (81.5%)
2011-12	145	69	62	105	43 (40.9%)	81 (77.1%)
2012-13	200	82	62	107	44 (41.1%)	76 (71.0%)
2013-14	226	96	72	97	45 (46.4%)	73 (75.3%)
2014-15	203	123	88	97	54 (55.7%)	73 (75.2%)
2015-16	178	112	111	118	61 (51.7%)	77 (65.2%)
2016-17	137	98	115	149	58.4%(n=87)*	58.4% (n=87)

Table 51: Pipeline of Total URM Bachelor's Seeking Student Enrollment

\*Includes grad applications

Table 51 shows that the number of URM freshmen at MoSU increased dramatically reaching a new high in 2013-14, but since then, the numbers have been declining along a similar trajectory to their rise. As with other bachelor's degrees, the percentage of seniors who graduate during the year has been rising. Based on the preliminary graduates and graduate applications, it is very likely that MoSU will surpass the 69 URM degrees produced in 2015-16. This would also be a new high with regard to the percentage of URM seniors who graduated during the year with 58.4%

LO-11	2							
m		16	15	14	13	12	-11	
ange	016- C	2015-	2014-	2013-	2012-	2011-	2010	Classification
					-			

#### Table 52: URM First-Time Transfers by Classification

Sophomore	6	11	15	11	11	15	16	167%
Junior	15	21	14	23	17	16	18	20.0%
Senior	16	14	18	6	8	13	9	-43.7%
Post-Bac	6	6	5	4	1	2	3	-50.0%
Total	47	68	69	58	44	58	60	27.6%

\*AY is SUR, fall, winter, and spring term. Data from spring 2017 is preliminary and the classification numbers may change as transfer credit is processed.

- Table 52 shows that first-time transfer students provide an average of 58 URM students a year and are not a huge source of URM students. The source for the most URM transfers is Bluegrass Technical College, which provided 53 transfers from 2010-11 through 2016-17. The next closest sources are Maysville with 25 and Ashland with 23.
- Of the 404 URM transfers, 92 completed their bachelor's degree at MSU, which is about 22.7%. A review of first time transfers from 2010-11 to 2013-14 reveals that 81 out of 242 or approximately 33.5% graduated including all classifications. Freshmen again had the lowest rate of graduation at 21.6% and seniors had the highest graduation rate of 46.3%. Juniors graduated at about 37%.

Table 53:	Table 53: Underrepresented Minority Bachelor's Degrees Target										
Target	3 Year Mean	Baseline	2016-17	2017-18	2018-19	2019-20	2020-21	Cumulative Increase			
4.0%	mean										
annual increase	53	69	72	75	78	81	84	21.7%			

\*Three year mean includes 2012-13, 2013-14, and 2014-15.

Table 53 shows that Mosul is starting at a very high baseline. This substantial improvement has been partially driven by enrollment increases in URM students. Improvements in the pipeline can be seen for juniors and seniors; however, the number of freshman enrolled declined significantly in 2015-16 and 2016-17. This will affect the pipeline moving forward because MoSU will not have any slack that would allow the loss of students. MoSU will have to retain and graduate the enrolled students, or else replenish the numbers by enhancing transfer students. In the

current year, it looks as if MoSU is set to establish a new high for URM bachelor's degrees.

- URM transfer students have been relatively stable over this period with the exceptions of 2010-11 and 2014-15, which showed substantial dips. The other concern is the weakness in the KCTCS pipeline going forward, especially with regard to declines in enrollment at Bluegrass Community and Ashland, both of which have been the largest sources of URM first-time transfer enrollment during this time.
- The data provided suggests short-term improvement and potential risk over the long term. Thus, if all graduation applications were approved MoSU would likely achieve growth of 33.3% this year by hitting 92 URM bachelor's degrees, which is the 2020-21 target for 6% annual increase. However, unless the pipeline is replenished with transfers or improvements occur in the retention and progression of the current freshmen students, MoSU will not be able to maintain the current pace of degree production. Thus, if we exclude the 149 seniors that we have in 2016-17, MoSU's average number of URM seniors is around 100.
- The target selected for this metric is a 4% annual increase.

#### **Strategies**

While maintaining a diverse student body is essential, institutions must commit to helping enrolled students be. Unfortunately, certain diverse student populations historically have exhibited lower graduation and retention rates than the overall student population. In order to improve the success of these students, MSU will implement strategies designed to address the issues.

Tactics	Measures	Lead/ Accountability	Internal Collaborators	External Collaborator s	Timeline			
Strategy 1: The plan utilizes high impact practices to create strategies designed to support increased student success for Black/African American, Hispanic, low-income, and underrepresented minority students.								
1.1 Institutionalize	- Creation of	Minority	Chief Diversity		Fall 2017			
the Eagle Diversity	Community	Academic	Officer,					
Education Center	Conversations	Services	Office of Student					
(EDEC) programs	- Number of	Coordinator,	Activities,					
and services	student	Minority	Inclusion &					
	programs	Retention	Leadership,					
	created for	Coordinator	Counseling &					
	students		Health Services,					
			Career Services,					
			Academic Affairs,					
			Undergraduate					

Strategy 2: Identify a metric of 1 <sup>st</sup> to 2 <sup>nd</sup> ye		derrepresented mi	Research, Center for Regional Engagement nority students and I	ow income for t	he student success
2.1 The Dedication to Retention, Education, and Academic Success at Morehead State program (DREAMS) is a comprehensive academic support and retention program centered on first year transition, mentoring, and leadership.	- Provide direct and supplemental academic support to students who are in jeopardy concerning academic performance and heightened rendition risk.	Director of Academic Advising & Retention	Minority Academic Services Coordinator, Minority Retention Coordinator, Chief Diversity Officer		Fall 2017
Strategy 3: Identify a metric of graduation	nnual goals for un			ne students for	the student success
3.1 Create a plan to identify underrepresented minority students who have left MSU and attempt to re- enroll them to complete their programs	- Number of students reclaimed	Enrollment Services Dean Graduate School	Enrollment Counselors, Academic Advisors, Program Coordinator		Fall 2017
3.2 Create and implement plan to increase diverse international student enrollment, especially targeting Black and Hispanic population	-Numbers of international students enrolled and maintained	Enrollment Services, Academic Affairs	Enrollment Counselors, Academic Departments, First Year Experience	-SACAM -Foreign Countries	Fall 2018
Strategy 4: Identify a		derrepresented mi	nority and low-incon	ne students and	for the student
success metric of deg 4.1 Assess increase in percentage of degrees awarded	grees conferred. - Compare rates from year to year	Director of Academic Advising & Retention	Undergraduate Research Fellowship Program		Fall 2018

4.2 Have the	-Review	Vice President	Academic	Fall 2018
appropriate units	graduation	of Academic	Advising &	
within Academic	metrics	Affairs/ Vice	Retention,	
Affairs and Student		President of	Institutional	
Success review the		Student Success	Research,	
data annually and			Chief Diversity	
develop strategies			Officer	
to address areas of			Academic Affairs	
concern				

# **Impact**

Workforce Diversity: URM Tenured and Tenure Track Faculty (Diversity Plan)

## **Recommended target: 2% annual growth**

The following elements informed this selection:

Table 61: Workforce Diversity - URM Tenured and All Tenure-Track Faculty including           Academic Chairs and Program Directors										
Academic chairs and Program DirectorsInstitution2013201420152016Census DataChange										
MoSU	MoSU         7.7%         7.2%         7.0%         7.5%         3.8%         -0.2									

\*Information from IPEDS HR report and includes tenured and tenure-track faculty members.

 Table 61 shows that MoSU has experienced a slight decline of .2% since 2013, but continues to outperform the demographics of the service region with regard to the percentage of URM tenured and tenure-track faculty employed. The percentage of URM tenured and tenure-track faculty at MoSU in 2016 is almost twice that of the service region demographics based upon Census data.

Table 62: Workforce Diversity – URM Tenured and Tenure-Track Faculty including Acad. Chairs and Program
Dir. Target

Targets	3 Year Mean	Baseline	2016-17	2017-18	2018-19	2019-20	2020-21	Cumulative Increase	% Faculty
2.0% annual increase	20	19	19	20	20	21	21	10.5%	7.8%

\*Percentages based on a stable number of 270 total tenured/tenure-track faculty members as shown in IPEDS HR 2015.

• Table 62 models a 2% annual increase in the number of URM tenured and tenuretrack faculty employed at MoSU. This is somewhat ambitious, given the continued budget cuts that affect the hiring of faculty positions.

# Workforce Diversity: URM Management Occupations (Diversity Plan)

## **Recommended target: 4% annual growth**

The following elements informed this selection:

Table 63: Workforce Diversity: URM Management- Executive & Professional-Presidents,         Deans, Directors, Etc.									
Institution	2013	2014	2015	2016	Census Data	Change			
MoSU	5.0%	8.1%	6.9%	2.6%	3.8%	-2.4			

\*Information from IPEDS HR report and includes all full-time people in SOC code 11

• Table 63 shows that MoSU has experienced a decline of 2.4% since 2013 but continues to outperform the demographics of the service region with the percentage of URM managers employed.

Table 64: Workforce Diversity: URM Management Target										
Target	3 Year Mean	Base- line	2016 -17	2017 -18	201 8-19	2019 -20	2020 -21	Cumulative Increase	% Management	
4.0% annual increase	5	5	5	5	5	5	6	20.00%	8.30%	

\*Percentages based on a stable number of 72 total full-time management positions as shown in IPEDS HR 2015.

As shown in the target calculation Table 64, 4% annual increase will result in an increase in the number of URM managers by one. In order to realize the positive effects of diversity, Kentucky's public institutions must become communities that provide an inclusive and supportive environment for a diverse group of students. Campus climate represents the current attitudes, behaviors and standards of faculty, staff, administrators and students concerning the level of respect for individual needs, abilities and potential.<sup>1</sup> In order for students to be successful and receive the full benefits of diversity, the campus climate must be one that is supportive and respectful of all people.

Furthermore, in order to live and thrive on a diverse campus and in an increasingly diverse world, students must become more culturally competent. If "diversity" refers to the variation in populations as defined in this policy, then "competency" refers to the ability to understand and appropriately address these variations. Cultural competency provides individuals with the knowledge, skills, and attitudes to increase their effectiveness in relating across cultural differences and prepares them for life in increasingly diverse domestic and international environments. Because of the knowledge and skills obtained, students will gain an appreciation of their own cultural identities and become critically self-reflective in their orientation toward differences in the identities of others.

# **Strategies**

Tactics	Measures	Lead/	Internal	External	Timeline
		Accountability	Collaborators	Collaborators	
Strategy 1: Establish					
competence at More	head State Unive	rsity and determine	e how the institutio	n may advance its (	goals for diversity
and inclusion.		Γ			Γ
1.1 Create a bias	- Creation of	Coordinator	Web Marketing	Morehead	Fall 2017
reporting and	bias reporting	Student	Director,	Police;	
response	and response	Leadership and	MSU Police;	Rowan County	
mechanism for	mechanism/	Advocacy	Dean of	Sheriff;	
students, staff and	system		Students,	Pathways	
faculty to address	- Number of		Chief Diversity	(other	
issues that may affect the	incidents		Officer, Office of	community mental health	
environment or	reported - Nature of		Student		
atmosphere	incidents		Activities,	agencies)	
negatively.	(populations		Inclusion &		
negatively.	impacted)		Leadership,		
	reported		Counseling &		
			Health Services,		
			Human		
			Resources		
1.2 Develop an	- Establish	Chief Diversity	Human		Fall 2017-
expanded	expanded	Officer	Resources,		Spring 2018
institutional	definition		General		
definition of	- Receive		Counsel,		
diversity and	institutional		Student		
inclusion that	approval		Activities,		
acknowledges and	through		Inclusion &		
supports	shared		Leadership,		
intersectionality	governance		Student		
i.e. support and	- Distribute to		Government		
advocacy for equity regardless	campus community		Association, Faculty Senate,		
of race, ethnicity,	- Replace in		Staff Congress		
veteran status,	printed/		Starr Congress		
orientation,	electronic				
identity, gender	plans,				
expression or	publications,				
socio-economic	etc.				
status					
1.3 Systematically	- Assessment	Office of	Human		Administered in
administer,	instrument	Institutional	Resources;		Fall 2017 to
analyze, and use	selected	Research &	General		establish
feedback from a	- Survey	Analysis	Counsel;		baseline;
campus climate	administered		Student		administered

survey.	to faculty,		Activities,		every three years
	staff and		Inclusion &		thereafter
	students		Leadership;		
	- Feedback		Chief Diversity		
	analyzed and		Officer		
	utilized to				
	improve				
	campus				
	climate				
Strategy 2: Create an		hasis that would se	erve as a cross-divis	ional, interdisciplir	nary organization to
facilitate advocacy, e					
2.1 Join National	- Join NAME	Chief Diversity			Fall 2018
Association of	- Use NAME	Officer			
Multicultural	resources and				
Education and	curriculum in				
renew as an	programming				
institution on an					
annual basis					
2.2 Create a	- Creation of	Chief Diversity	Office of		Spring 2019
database of	database	Officer	Student		
information about	- Number of		Activities,		
offices and	programs		Inclusion &		
individuals who are	- Types of		Leadership;		
doing	programs		Chief Diversity		
programming,	offered		Officer;		
education,	- Programs		Eagle Education		
advocacy, and	offered per		Diversity		
research related to	population		Center,		
diversity and	- Alignment of		Academic		
inclusion on	programs/		Affairs		
campus.	research to		7		
cumpus.	campus				
	climate survey				
	feedback				
Strategy 3: Increase		diverse faculty, pro	fessional staff, and	administrators thr	ough strategic
recruitment and rete	ention efforts.				
3.1 Utilize	- Jobs	Human	Hiring	Professional	Ongoing
recruitment	advertised	Resources	supervisors,	Associations	
networks such as	in/with		Academic		
Kentucky	diversity		Affairs		
Association of	recruitment				
Blacks in Higher	networks/				
Education, Blacks	publications				
in Higher					
Education, SREB,					
Diverse Education,					
etc.	1	1	1		1

3.2 Facilitate the	-Creation of	Human	Vice Presidents;	Professional	Fall 2018
development of	associations	Resources	Faculty and	Associations	
and provide	- Number of		staff of diverse		
support for	faculty/staff		backgrounds;		
faculty/staff	participating		Faculty Senate;		
associations based	compared to		Staff Congress		
on diverse	number				
backgrounds; and	employed				
embed mentorship	- Survey to all				
dimensions within	diverse				
them for	faculty/staff to				
knowledge	determine				
development and	why they				
organizational	were/were not				
cc	involved				
effectiveness.	mvolvcu				
effectiveness.	involveu				
effectiveness. Strategy 4: Identify v		tegrating artwork a	ind signage in com	non areas) that ref	lect the diversity of
	rarious settings (in				
Strategy 4: Identify v	arious settings (in hity. Develop com	nunication in venu	es that promote div	versity, inclusion, c	ultural competence,
Strategy 4: Identify v the campus commun and Diversity Plan ac the website, social m	arious settings (in hity. Develop com ition steps in ways hedia, on- and off-	nunication in venu that motivate the campus communit	es that promote div community to enga	versity, inclusion, co age in implementing	ultural competence, g the actions (e.g.,
Strategy 4: Identify v the campus commur and Diversity Plan ac	arious settings (in hity. Develop com ition steps in ways hedia, on- and off-	nunication in venu that motivate the campus communit	es that promote div community to enga	versity, inclusion, co age in implementing	ultural competence, g the actions (e.g., exhibits, TV and
Strategy 4: Identify v the campus commun and Diversity Plan ac the website, social m	arious settings (in hity. Develop comp tion steps in ways hedia, on- and off- isentations at conf - Completion	nunication in venu that motivate the campus communit	es that promote div community to enga	versity, inclusion, co age in implementing	ultural competence, g the actions (e.g., exhibits, TV and Fall 2017;
Strategy 4: Identify w the campus commun and Diversity Plan ac the website, social m radio interviews, pre	arious settings (in hity. Develop com tion steps in ways hedia, on- and off- sentations at con	nunication in venu that motivate the campus communit erences).	es that promote div community to enga y forums, blogs, pr	versity, inclusion, co age in implementing	ultural competence, g the actions (e.g., exhibits, TV and
Strategy 4: Identify w the campus commun and Diversity Plan ac the website, social m radio interviews, pre 4.5 Conceptualize	arious settings (in hity. Develop comp tion steps in ways hedia, on- and off- isentations at conf - Completion	nunication in venu that motivate the campus communit erences). Chief Marketing	es that promote div community to enga y forums, blogs, pr Vice President	versity, inclusion, co age in implementing	ultural competence, g the actions (e.g., exhibits, TV and Fall 2017;
Strategy 4: Identify w the campus commun and Diversity Plan ac the website, social m radio interviews, pre 4.5 Conceptualize and develop a	arious settings (in hity. Develop comp tion steps in ways hedia, on- and off- sentations at conf - Completion of video	nunication in venu that motivate the campus communit erences). Chief Marketing and Public	es that promote div community to enga y forums, blogs, pr Vice President for Student	versity, inclusion, co age in implementing	ultural competence, g the actions (e.g., exhibits, TV and Fall 2017;
Strategy 4: Identify w the campus commun and Diversity Plan ac the website, social m radio interviews, pre 4.5 Conceptualize and develop a video during New	arious settings (in hity. Develop comp tion steps in ways hedia, on- and off- sentations at conf sentations at conf completion of video - Distribution	nunication in venu that motivate the campus communit erences). Chief Marketing and Public Relations	es that promote div community to enga y forums, blogs, pr Vice President for Student Success; First	versity, inclusion, co age in implementing	ultural competence, g the actions (e.g., exhibits, TV and Fall 2017;
Strategy 4: Identify w the campus commun and Diversity Plan ac the website, social m radio interviews, pre 4.5 Conceptualize and develop a video during New Student Days	arious settings (in hity. Develop comp tion steps in ways hedia, on- and off- sentations at conf - Completion of video - Distribution of video on	nunication in venu that motivate the campus communit erences). Chief Marketing and Public Relations	es that promote div community to enga y forums, blogs, pr Vice President for Student Success; First Year Programs;	versity, inclusion, co age in implementing	ultural competence, g the actions (e.g., exhibits, TV and Fall 2017;
Strategy 4: Identify w the campus commun and Diversity Plan ac the website, social m radio interviews, pre 4.5 Conceptualize and develop a video during New Student Days highlighting the	arious settings (in hity. Develop comp tion steps in ways hedia, on- and off- sentations at conf - Completion of video - Distribution of video on web and social	nunication in venu that motivate the campus communit erences). Chief Marketing and Public Relations	es that promote div community to enga y forums, blogs, pr Vice President for Student Success; First Year Programs; Chief Diversity	versity, inclusion, co age in implementing	ultural competence, g the actions (e.g., exhibits, TV and Fall 2017;
Strategy 4: Identify w the campus commun and Diversity Plan ac the website, social m radio interviews, pre 4.5 Conceptualize and develop a video during New Student Days highlighting the diversity and	arious settings (in hity. Develop comp tion steps in ways hedia, on- and off- sentations at conf - Completion of video - Distribution of video on web and social	nunication in venu that motivate the campus communit erences). Chief Marketing and Public Relations	es that promote div community to enga y forums, blogs, pr Vice President for Student Success; First Year Programs; Chief Diversity Officer; Web	versity, inclusion, co age in implementing	ultural competence, g the actions (e.g., exhibits, TV and Fall 2017;
Strategy 4: Identify w the campus commun and Diversity Plan ac the website, social m radio interviews, pre 4.5 Conceptualize and develop a video during New Student Days highlighting the diversity and commonalities	arious settings (in hity. Develop comp tion steps in ways hedia, on- and off- sentations at conf - Completion of video - Distribution of video on web and social	nunication in venu that motivate the campus communit erences). Chief Marketing and Public Relations	es that promote div community to enga y forums, blogs, pr Vice President for Student Success; First Year Programs; Chief Diversity Officer; Web Marketing Director; Videographer;	versity, inclusion, co age in implementing	ultural competence, g the actions (e.g., exhibits, TV and Fall 2017;
Strategy 4: Identify w the campus commun and Diversity Plan ac the website, social m radio interviews, pre 4.5 Conceptualize and develop a video during New Student Days highlighting the diversity and commonalities among the	arious settings (in hity. Develop comp tion steps in ways hedia, on- and off- sentations at conf - Completion of video - Distribution of video on web and social	nunication in venu that motivate the campus communit erences). Chief Marketing and Public Relations	es that promote div community to enga y forums, blogs, pr Vice President for Student Success; First Year Programs; Chief Diversity Officer; Web Marketing Director;	versity, inclusion, co age in implementing	ultural competence, g the actions (e.g., exhibits, TV and Fall 2017;

#### **Barriers**

In order for the Diversity Plan to be successful, the appropriate resources need to be in place, related to student success and employment. The internal and external collaborators will need to work together to ensure that proper communication channels are in place and that each group understands the expectations or the requirements needed to advance the plan forward. If resources are removed (other projects or leave for other jobs), there will need to be others to step in and complete or implement the strategies that are a part of the plan. The information needed to make decisions will need to be accurate and available in a timely manner to adjust to the plan if needed.

#### Plan Assessment

Assessment of the plan will be performed annually, with progression and feedback conducted. Institutional Research will coordinate the data collection and analysis. The targets that are a part of the strategic agenda and contained in the diversity plan will need to be reviewed concurrently. Any adjustments to the plan will be done after careful review. Moreover, the efficacy of the strategies outline in the proposal to achieve success are currently being developed.

#### **Conclusion**

Morehead State University has an unwavering commitment to promoting diversity and inclusion on campus, and in the Region, we serve. Accordingly, the plan proposed is complete with campus-wide enthusiasm and support. We look forward to collaborating with the Kentucky Council for Postsecondary Education to improve, implement and asses this important plan

#### **Implementation Plan**

Once approved the MSU Diversity Plan will be subject to two sequential committees. First, an implementation committee will ensure that the plan is place and adjustments made as necessary throughout the coming year. Following initial implementation, an oversight committee thereafter to ensure annual review and updates as necessary.

#### **References**

American Association of Colleges & Universities

Capper, C., & Young, M. (2014). Ironies and limitations of educational leadership for social justice: A call to social justice educators. *Theory into Practice*, *53*(2), 158-164.

Center for Urban Education, University of Southern California

Dantley, M. E., Beachum, F. D., & McCray, C. R. (2008). Exploring the intersectionality of multiple centers within notions of social justice. *Journal of School Leadership*, *18*(2), 124-133.

Davis, T. L., & Harrison, L. M. (2013). *Advancing social justice: Tools, pedagogies, and strategies to transform your campus*. San Francisco, CA: John Wiley & Sons.

Gorski, P. C. (2013). *Reaching and teaching students in poverty: Strategies for erasing the opportunity gap.* New York, NY: Teachers College Press.

Gorski, P. C., & Pothini, S. G. (2013). *Case studies on diversity and social justice education*. New York, NY: Routledge.

Gorski, P. C., & Swalwell, K. (2015). Equity literacy for all. *Educational Leadership*, 72(6), 34-40.

Griffiths, M. (2003). Action for social justice in education: Fairly Different. Maidenhead, England: Open University Press.

Irving, D. (2014). *Waking up white, and finding myself in the story of race*. Cambridge, MA: Elephant Room Press.

Loewen, J. W. (1995). *Lies my teacher told me*. New York, NY: Touchstone.

National Center for Cultural Competence

Normore, A. H., & Brooks, J. S. (Eds.). (2014). *Educational leadership for ethics and social justice: Views from the social sciences*. Charlotte, NC: Information Age.

Page, S. E. (2007). *The difference: How the power of diversity creates better groups, firms, schools, and societies* (3rd Ed.). Princeton, NJ: University Press.

Samuels, D. R. (2014). The culturally inclusive educator: Preparing for a Multicultural

world. New York, NY: Teachers College Press.

Tochluk, S. (2010). *Witnessina whiteness: The need to talk about race and how to do it*. Lanham, MD: Rowman & Littlefield. nbcvx University of Denver