# 2015-16 HIGH SCHOOL REPORT CARD



EDUCATE · DISCOVER · IMPACT

#### EXECUTIVE SUMMARY

#### Item Name: 2015-16 High School Report Card

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- Action Item Committee Recommendation to Full Board First Read of Proposed Policy Change
- Information or Discussion Item

**Issue:** The board office asks the committee to review and forward to the board for approval, The 2015-16 High School Report Card.

#### Enterprise Strategic Plan

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- Empower Student Success and Learning
- Advance Educational Attainment within Arizona
- Create New Knowledge
- Impact Arizona
- Compliance
- Real property purchase/sale/lease
- Other:

#### Statutory/Policy Requirements

• Arizona Revised Statute §15-1822 requires the universities to develop annual reports on the performance of the previous year's Arizona high school graduates during their first year in higher education. Arizona community colleges produce an equivalent report for their students.

#### Background/History of Previous Board Action

- These report cards are designed for and distributed to Arizona's high schools to help ensure that their graduates are ready for success in post-secondary education.
- The universe of students is limited to Arizona resident undergraduate students who graduated from an Arizona high school in the immediately previous year. Therefore, the information does not relate directly to any other reports on university students.
- If a student took remedial or other classes at a community college or other institution, that class work is not reported in this report.

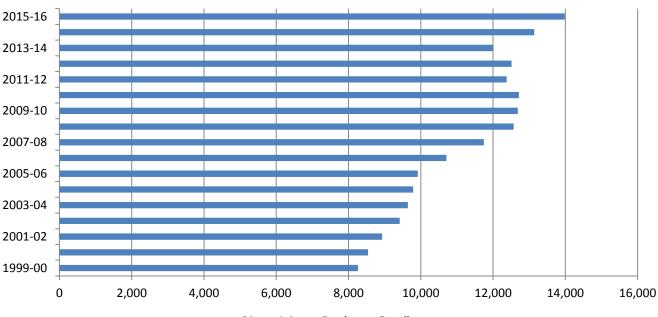
#### **Contact Information:**

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#### EXECUTIVE SUMMARY

#### Discussion

- The Arizona University System recorded an increase of 847 (6.4%) in the number of Arizona high school graduates who enrolled in the Fall semester immediately following their senior year. That group totaled 13,987 in Fall 2015 and places enrollment of that group at a level that is higher than any previous year. That is a 69% increase since the 1999-2000 academic year. (See graphic below.)
- The academic preparation of this class was better than previous years. Approximately 87% were admitted without academic deficiencies as compared to 84% in Fall 2014 and 80% in Fall 2011. Their first term GPAs were higher as well at 3.0 as compared to 2.9 in Fall 2010 through Fall 2015.
- In first year English, the majority of students (72%) took freshman English and had an average grade of 3.3, up 0.1 from last year. Approximately 19 percent took advanced English and received an average grade of 3.4. This was unchanged from the last few year.
- In first year math, more students took calculus than college algebra. About 69 percent of freshmen taking math took either college algebra or calculus. The average grade in calculus was 2.7 (an improvement) and was 2.4 (unchanged) for college algebra.



## Arizona Direct Entry Freshmen From Arizona High Schools

Direct Arizona Freshmen Enrollment

#### **EXECUTIVE SUMMARY**

#### **Requested Action**

The board office asks the committee to review and forward to the board for approval, The 2015-16 High School Report Card.

#### Appendix

Attachment A is included in this document.

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# **ARIZONA STATE UNIVERSITY**

## WRAP UP

Summary of 2014-2015 High School Graduates

Summary Characteristics								
•	ber of High School Students Enrolled at the University 6,168			With Academ Deficier	nic Aca	thout demic iciency	Total	
Percent Who Are American Indian Asian American African American			1% 9% 4%	First Term Avg. GPA				
Hispanic Pacific Islander Two or More Races			28% 0% 4%	All Arizona H.S	2.	.7	3.1	3.1
Female Admitted Without Acade Deficiency	əmic		50%	Fall Enrollment Continuing in Spring				
All Arizona H.S.			86%	All Arizona H.S.	899	%	96%	95%
First English Course	FE	AE	OE	First Math Course		CA	С	OM
Number Enrolling				Number Enrolling				
All Arizona H.S.	2,834	925	676	All Arizona H.S.		1,370	2,437	1,120
Percent Enrolling				Percent Enrolling				
All Arizona H.S.	46%	15%	11%	All Arizona H.S.		22%	40%	ő 18%
Average Grade				Average Grade				
All Arizona H.S.	3.4	3.4	3.1	All Arizona H.S.		2.4	2.	6 2.6
Percent "C" or Higher				Percent "C" or Higher				
All Arizona H.S.	94%	94%	93%	All Arizona H.S.		78%	83%	ő 93%

FE = Freshman English

AE = Advanced English

OE = Other Lower Division English

CA = College AlgebraC = CalculusOM = Other Lower Division Math

NOTE: Blank boxes indicate that the data are not applicable.

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# NORTHERN ARIZONA UNIVERSITY

## WRAP UP

Summary of 2014-2015 High School Graduates

Summary Characteristics								
Number of High School Stu Enrolled at the Univers					With Acaden Deficier	nic Aca	ithout ademic ficiency	Total
Percent Who Are American Indian Asian American African American			3% 2% 3%	First Term Avg. GPA				
Hispanic Pacific Islander Two or More Races Female			25% 0% 6% 66%	All Arizona H.S	2	.3	3.1	3.0
Admitted Without Acade Deficiency	əmic		00 %	Fall Enrollment Continuing in Spring				
All Arizona H.S.			87%	All Arizona H.S.	83	%	93%	92%
First English Course	FE	AE	OE	First Math Course		CA	С	OM
Number Enrolling				Number Enrolling				
All Arizona H.S.	1,669	200	71	All Arizona H.S.		863	276	1,139
Percent Enrolling				Percent Enrolling				
All Arizona H.S.	54%	6%	2%	All Arizona H.S.		28%	9%	ő 37%
Average Grade				Average Grade				
All Arizona H.S.	3.5	3.6	3.3	All Arizona H.S.		2.8	3 2.	3 2.7
Percent "C" or Higher				Percent "C" or Higher				
All Arizona H.S.	94%	95%	96%	All Arizona H.S.		87%	87%	6 86%

FE = Freshman English

AE = Advanced English

OE = Other Lower Division English

CA = College AlgebraC = CalculusOM = Other Lower Division Math

NOTE: Blank boxes indicate that the data are not applicable.

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# UNIVERSITY OF ARIZONA

## WRAP UP

Summary of 2014-2015 High School Graduates

Summary Characteristics								
Number of High School Students Enrolled at the University 4,709			With Academ Deficien	ic Aca	thout demic iciency	Total		
Percent Who Are American Indian Asian American African American			1% 5% 4%	First Term Avg. GPA				
Hispanic Pacific Islander Two or More Races			33% 0% 4%	All Arizona H.S	2.	3	2.8	2.8
Female Admitted Without Acade Deficiency	əmic	+	56%	Fall Enrollment Continuing in Spring				
All Arizona H.S.			87%	All Arizona H.S.	90%	6	94%	93%
First English Course	FE	AE	OE	First Math Course		CA	С	ОМ
Number Enrolling				Number Enrolling				
All Arizona H.S.	1,779	571	0	All Arizona H.S.		705	511	463
Percent Enrolling				Percent Enrolling				
All Arizona H.S.	38%	12%	0%	All Arizona H.S.		15%	119	6 10%
Average Grade				Average Grade				
All Arizona H.S.	3.1	3.4		All Arizona H.S.		2.0	2.	7 1.9
Percent "C" or Higher				Percent "C" or Higher				
All Arizona H.S.	92%	95%	0%	All Arizona H.S.		65%	84%	61%

FE = Freshman English

AE = Advanced English

OE = Other Lower Division English

CA = College Algebra C = Calculus OM = Other Lower Division Math

NOTE: Blank boxes indicate that the data are not applicable.