# STUDENT LOAN MARKET TRENDS



2016 IASFAA Conference

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#### **Agenda**

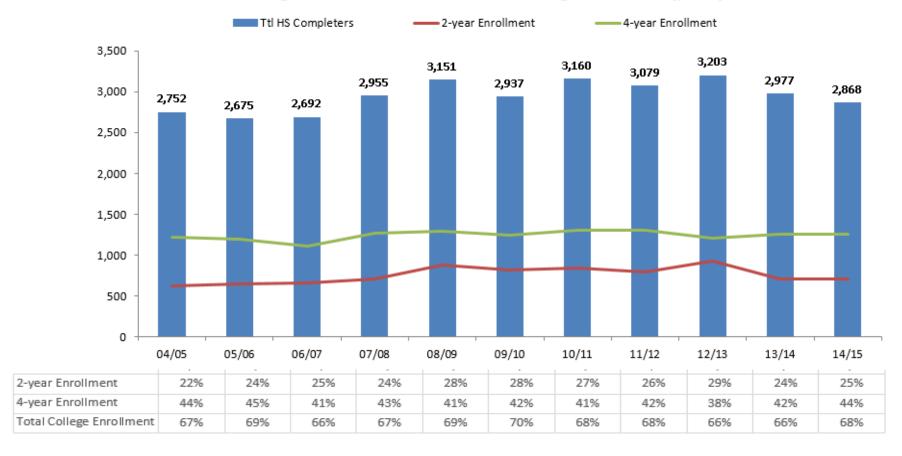
This presentation is an overview of trends in the industry and the value of a college education with the following areas covered:

- Enrollment Trends
- Cost of Attendance and Student Loan Borrowing
- The Value of an Education
- Repayment Success
- Summary

### ENROLLMENT TRENDS

#### High School Graduates Ages 16-24 Who Enroll in College

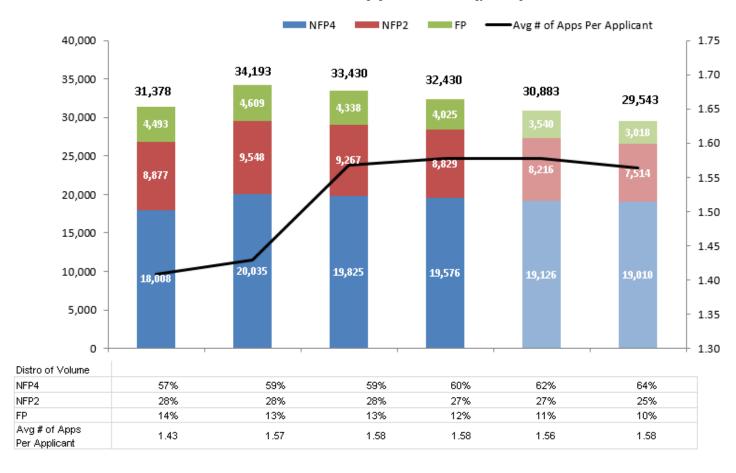
#### High School Graduates vs. College Enrolled (,000)



Source: information obtained 8/2016 from National Center for Education Statistics 2015; Table 302.10. https://nces.ed.gov/programs/digest/current\_tables.asp

#### **FAFSA Applications and Projections**

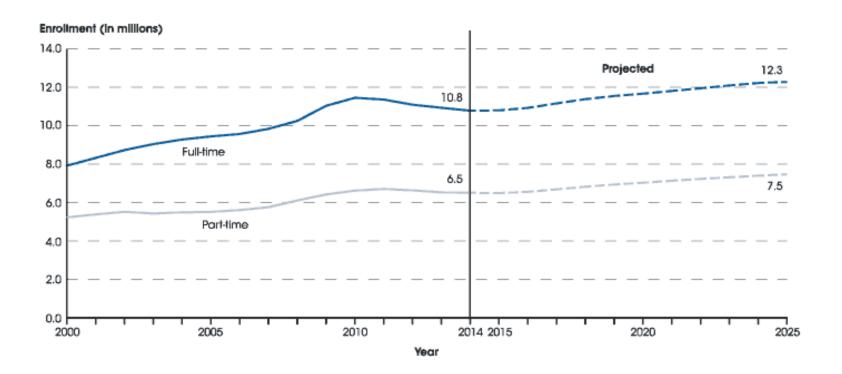
#### FAFSA Applications (,000)



Source: information obtained 7/2016 from Federal Student Aid Data Center (actuals through March 2016; released June 2016).

#### **Undergraduate Enrollment and Projected Enrollment**

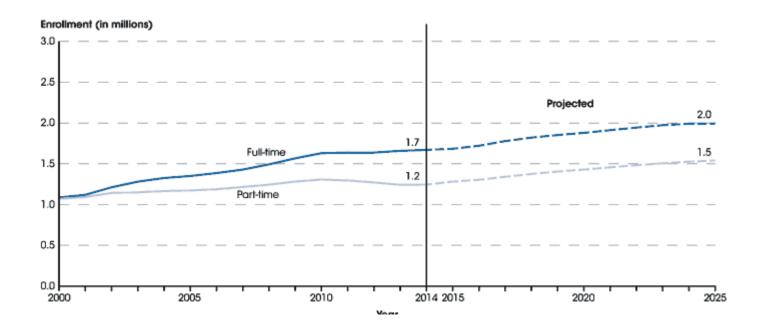
Actual and projected undergraduate enrollment in degree-granting postsecondary institutions, by enrollment status: Fall 2000-2025



Source: Information gathered 8/2016 from National Center for Education Statistics http://nces.ed.gov/programs/coe/indicator\_cha.asp

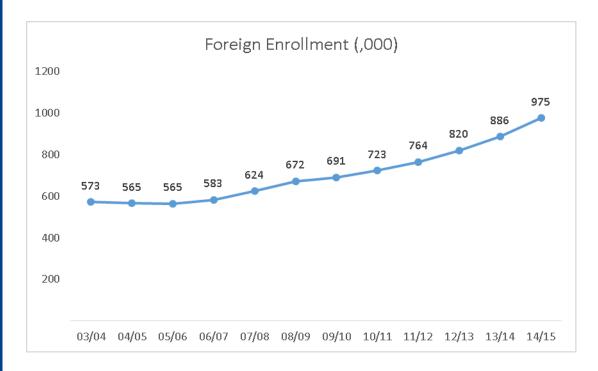
#### **Graduate Enrollment and Projected Enrollment**

Post baccalaureate enrollment in degree-granting postsecondary institutions, by enrollment status: Fall 2000-2025



Source: Information gathered 8/2016 from National Center for Education Statistics http://nces.ed.gov/programs/coe/indicator\_chb.asp

#### Foreign Students Enrolled in US Institutions



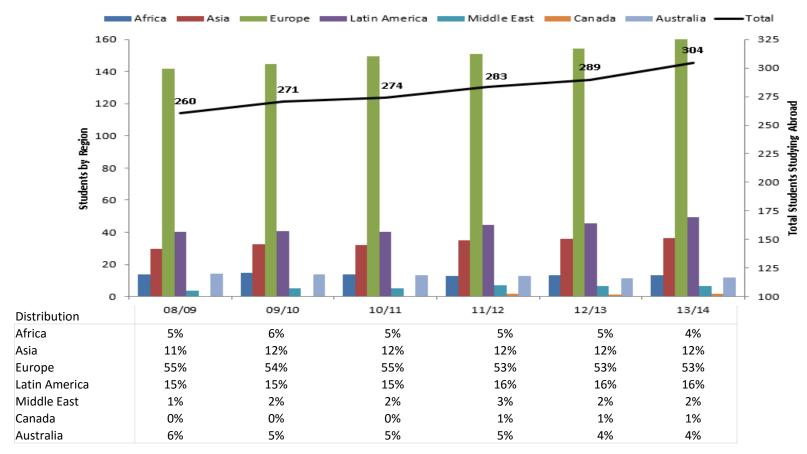
#### AY 14/15 Enrollment by Place of Origin

Place of	Number of	% of Total
Origin	Students	
China	304,040	31%
India	132,888	14%
South Korea	63,710	7%
Saudi Arabia	59,945	6%
Canada	27,240	3%
Brazil	23,675	2%
Taiwan	20,993	2%
Japan	19,064	2%
Vietnam	18,722	2%
Mexico	17,052	2%
All Others	287,597	29%
Total	974,926	100%

Source: information gathered 8/2016 from <a href="http://www.iie.org/Research-and-Publications/Open-Doors">http://www.iie.org/Research-and-Publications/Open-Doors</a>

#### **US Students Studying Abroad by Region**

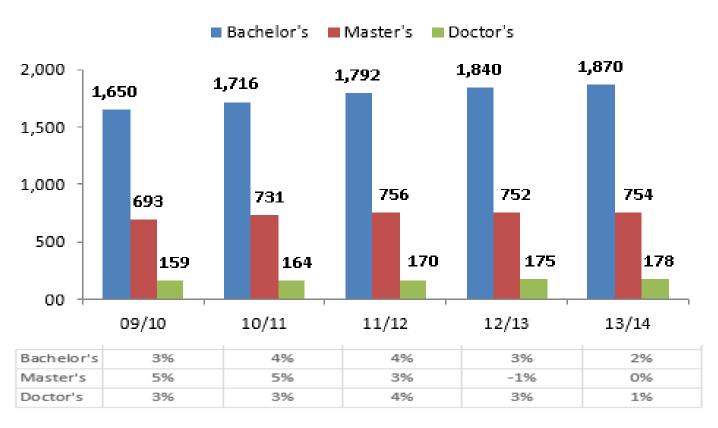
US Students Studying Abroad by Region (,000)



Source: Information gathered 8/2016 from Digest of Education Statistics 2015; Table 310.10 https://nces.ed.gov/programs/digest/current\_tables.asp

#### **Total Degrees Awarded**

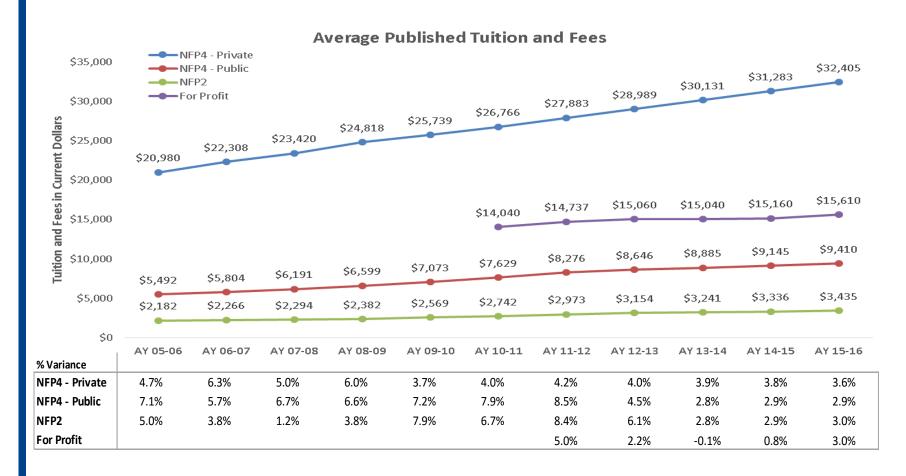
#### Degrees Awarded (,000)



Source: Information gathered 8/2016 National Center for Education Statistics 2015; Table 318.20 and 318.30. https://nces.ed.gov/programs/digest/current\_tables.asp

# COST OF ATTENDANCE AND STUDENT LOAN BORROWING

#### **Cost of Tuition**

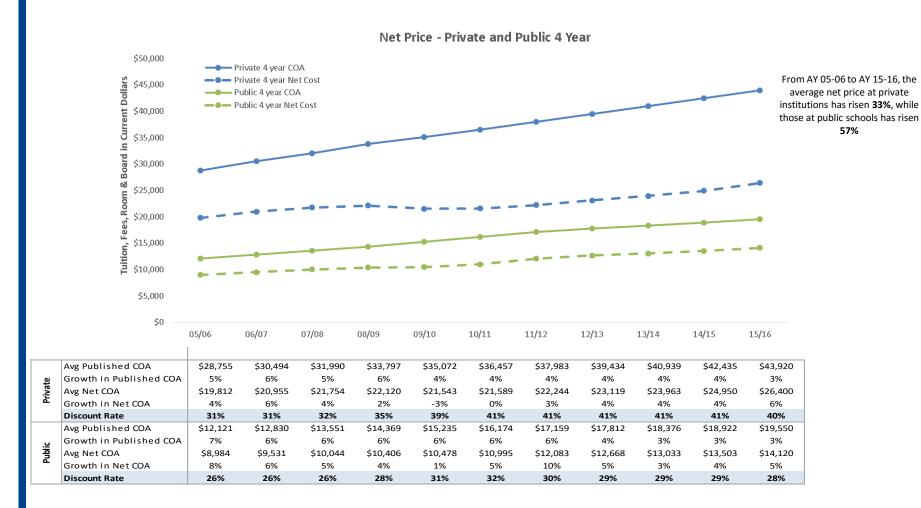


<sup>\*</sup>Amount includes an enrollment weighted average including both in-state and out-of-state tuition amounts

<sup>\*</sup>From AY 05/06 to AY 15/16, the average published tuition at private institutions has risen 55%, while those at public 4 year schools has risen 71% and 57% at 2 year schools

<sup>\*</sup>Tuition and fees weighted by full-time undergraduate enrollment, For Profit amounts not available prior to AY 10-11
Source: Information gathered 8/2016 from College Board 2015 – Trends in College Pricing. https://trends.collegeboard.org/sites/default/files/trends-college-pricing-web-final-508-2.pdf

#### **Net Price – Not for Profit 4 Year**



Source: Information gathered 8/2016 from College Board 2015 - Trends in College Pricing. https://trends.collegeboard.org/sites/default/files/trends-college-pricing-web-final-508-2.pdf

#### Students Are Taking Primary Responsibility for Borrowing

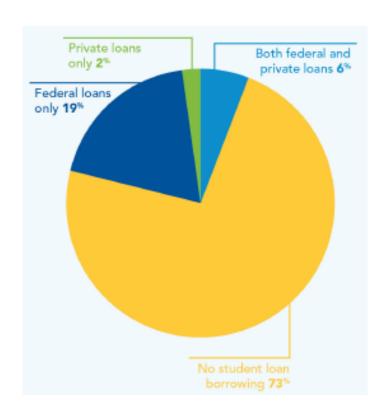
 Proportion who borrow within families who borrow

Students: 74%

Parents: 35%

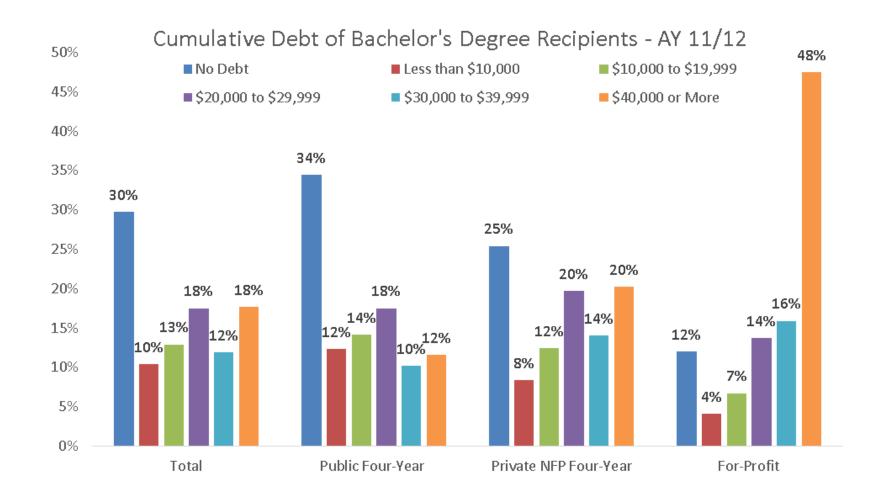
 Students signed for nearly threequarters of the dollars borrowed

#### Proportion of Students Who Borrowed 2015-16, by Loan Type



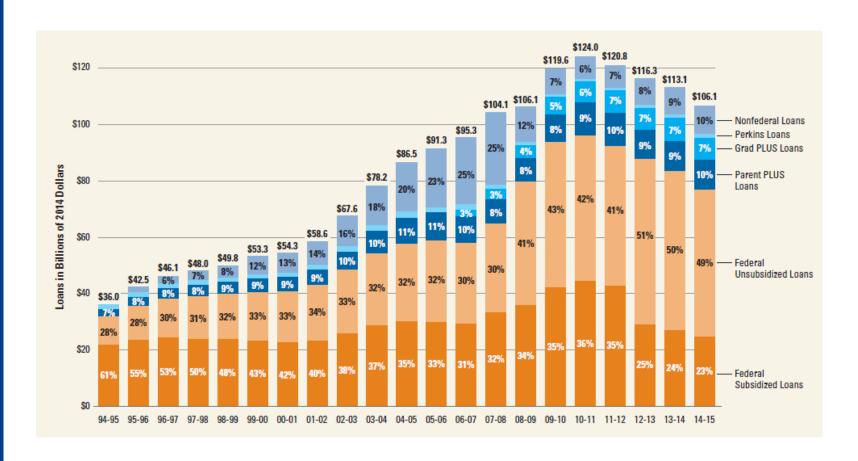
Source: Sallie Mae (with Ipsos Public Affairs); How America Pays for College, 2016

#### **Cumulative Debt Per Borrower**



SOURCE: Information gathered 8/2016 College Board Trends in Student Aid 2015. https://trends.collegeboard.org/sites/default/files/trends-student-aid-web-final-508-2.pdf

#### Student Loans: Growth in Federal & Private Loans

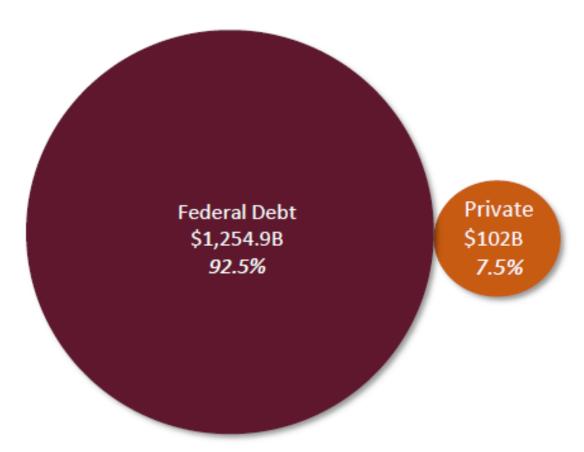


Note: Nonfederal loans include loans to students from states and institutions, in addition to private loans issued by financial institutions.

SOURCE: Information gathered 8/2016 College Board Trends in Student Aid 2015. https://trends.collegeboard.org/sites/default/files/trends-student-aid-web-final-508-2.pdf

#### Federal vs. Private Student Loan Debt

#### Total Student Loan Market Outstanding Balance (Billion \$)

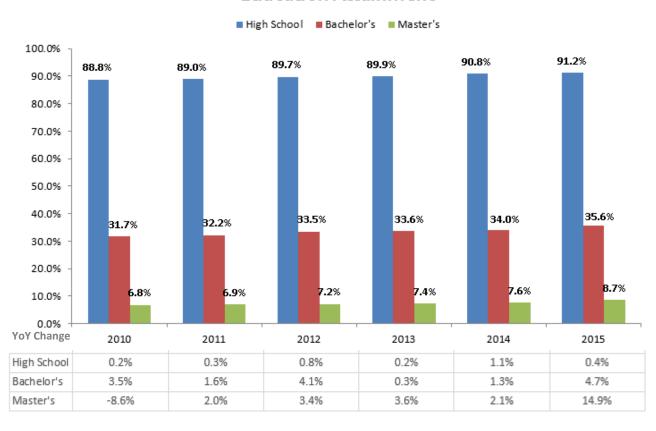


Source: Information gathered 8/2016 Measure One Private Student Loan Report July 2016 (http://measureone.com/reports)

# THE VALUE OF AN EDUCATION

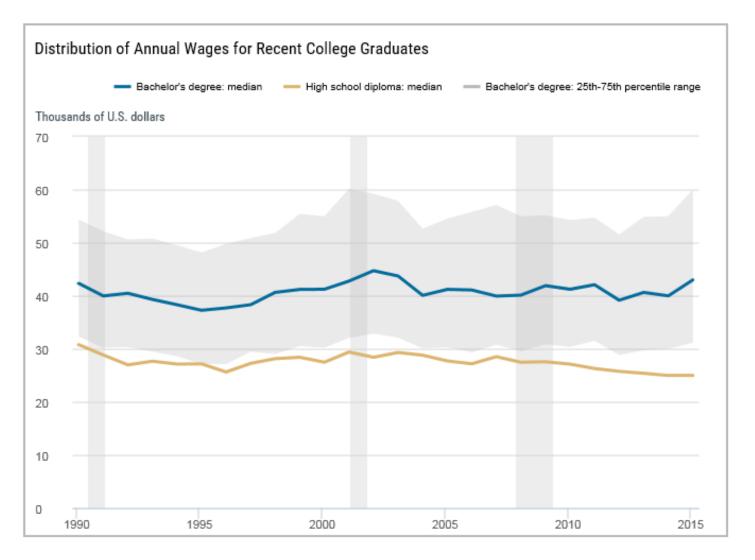
#### **Education Attainment Levels (25-29 Year Olds)**

#### **Education Attainment**



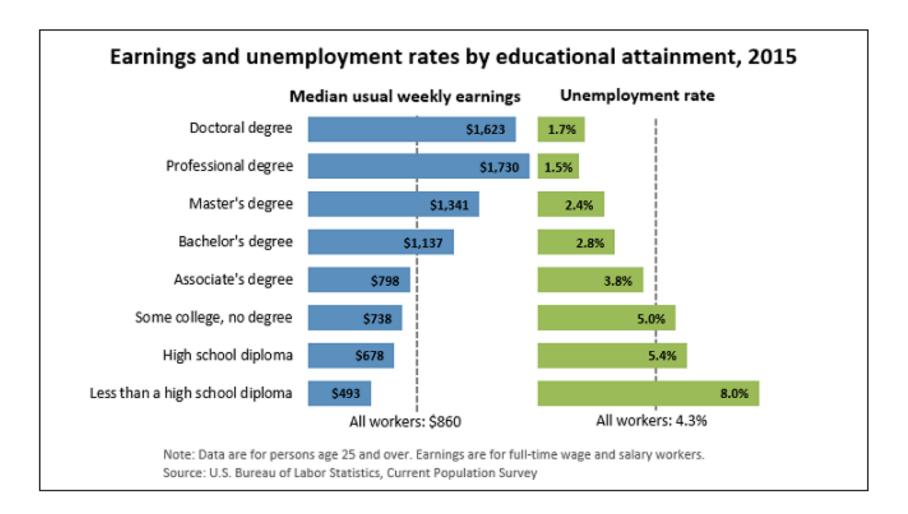
Source: Information gathered 8/2016 from Digest of Education Statistics 2015; Table 104.20. https://nces.ed.gov/programs/digest/current tables.asp

#### **Earnings for College Graduates**



Source: Information gathered 8/2016 from Federal Reserve Bank https://www.newyorkfed.org/research/college-labor-market/college-labor-market\_wages.html

#### Impact of Higher Education on Unemployment



Source: Information gathered 8/2016 from Bureau of Labor Statistics http://www.bls.gov/emp/ep\_chart\_001.htm

## REPAYMENT SUCCESS

#### Federal and Private Loan Repayment Plans

Federal
Loan
Repayment
Plans

Standard Repayment

**Income** Driven Repayment Plans

- Income Contingent Repayment
- Income Sensitive Repayment
- Income Based Repayment
- Pay as You Earn (PAYE)
- Revised Pay as You Earn (REPAYE)

**Graduated Repayment** 

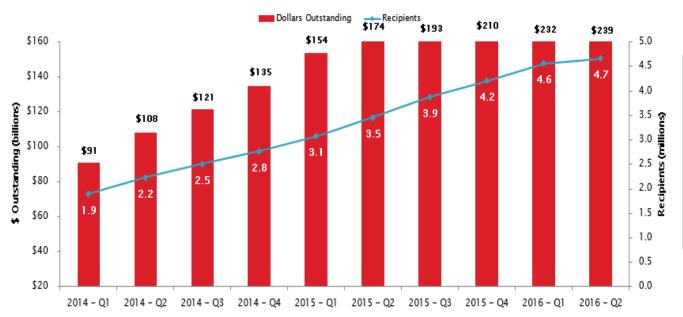
**Extended Repayment** 

Loan Consolidation

Note: Many private education loans offer flexibility in making payments as well.

#### Participation in Federal Income Driven Repayment Plans

#### Participation in Income Driven Repayment Programs



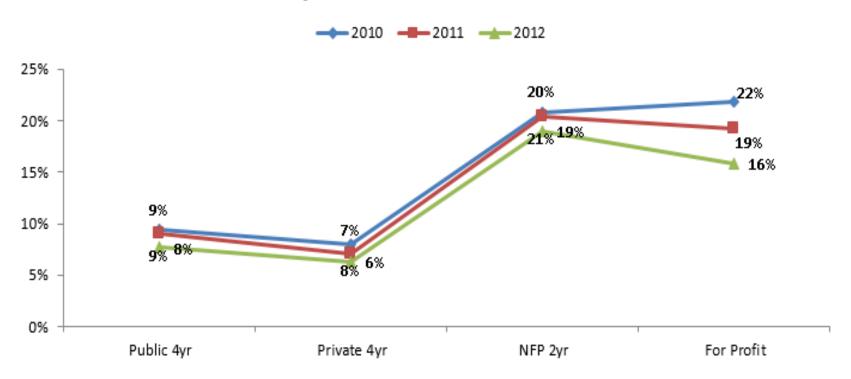
	Total DL	% Borrowers
Quarter	Borrowers	in IBR
2014 - Q1	16.8	11%
2014 - Q2	17.2	13%
2014 - Q3	17.9	14%
2014 - Q4	18.0	15%
2015 - Q1	19.0	16%
2015 - Q2	19.5	18%
2015 - Q3	20.0	19%
2015 - Q4	20.1	21%
2016 - Q1	20.8	22%
2016 - Q2	21.0	22%

\*Fiscal Quarters

Source: Information gathered 8/2016 from Federal Student Aid Data Center (actuals through June 2016; released July 2016. https://studentaid.ed.gov/sa/about/data-center/student/portfolio

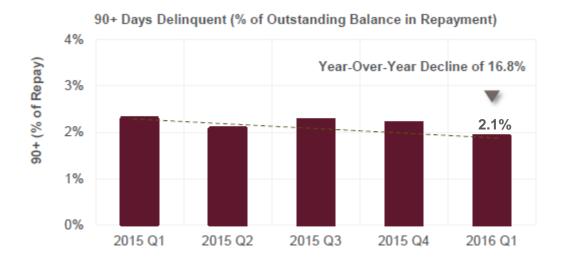
#### 3yr Federal Loan Default Rate by School Type

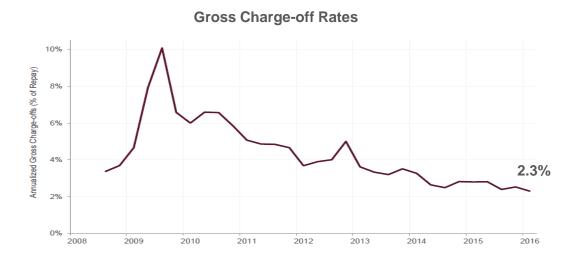
#### **3yr Cohort Default Rate**



Source: information gathered 8/2016 from Digest of Education Statistics 2015; Table 332.50. https://nces.ed.gov/programs/digest/current\_tables.asp

#### **Private Loan Delinquency Rates and Charge-offs**





## SUMMARY

#### **Summary**

- Enrollment
  - Number of high school graduates and those going to college has leveled off
  - Foreign student enrollment continues to increase
- Cost of Attendance
  - Tuition and fees continue to increase
  - Overall student borrowing is on the decline
  - Federal loans make up 93% of \$1.36 billion in student debt outstanding
- Value of an Education
  - Annual wages, lifetime earnings and unemployment support the going to college decision
- Repayment Success
  - Federal and private loan default rates are declining
  - Private loan delinquency / charge off rates are considerably lower than federal loans

#### **Looking Forward**

- Private Loan Trends:
  - Interest Rates: Many lenders offer highly qualified families rates better than the Federal PLUS Loan
  - Private Parent Loans
  - Private Loan Protections: Death and Disability coverage, repayment flexibility, cosigner release
  - Private Loan Refinancing: consolidation of federal and private loans
    - Students are giving up their federal loan repayment flexibility
- Early FAFSA
  - Potential impact on the financial aid time
- Reauthorization:
  - The last reauthorization (2008) took 5 years to complete
  - Key initiatives on the table:
    - FAFSA simplification
    - Transparency in college information for consumers
    - Financial literacy for recipients of federal aid
    - Accreditation reform
    - Federal loan repayment simplification



The information contained in this presentation is not comprehensive, is subject to constant change, and therefore should serve only as general, background information for further investigation and study related to the subject matter and the specific factual circumstances being considered or evaluated. Nothing in this presentation constitutes or is designed to constitute legal advice.

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