

# ***Customized*** **IPEDS** **DATA** **FEEDBACK** **REPORT** **2016**

## **What Is IPEDS?**

The Integrated Postsecondary Education Data System (IPEDS) is a system of survey components that collects data from about 7,500 institutions that provide postsecondary education across the United States. IPEDS collects institution-level data on student enrollment, graduation rates, student charges, program completions, faculty, staff, and finances.

These data are used at the federal and state level for policy analysis and development; at the institutional level for benchmarking and peer analysis; and by students and parents, through the College Navigator (<http://collegenavigator.ed.gov>), an online tool to aid in the college search process. For more information about IPEDS, see <http://nces.ed.gov/ipeds>.

## **What Is the Purpose of This Report?**

The Data Feedback Report is intended to provide institutions a context for examining the data they submitted to IPEDS. The purpose of this report is to provide institutional executives a useful resource and to help improve the quality and comparability of IPEDS data.

## **What Is in This Report?**

As suggested by the IPEDS Technical Review Panel, the figures in this report provide selected indicators for your institution and a comparison group of institutions. The figures are based on data collected during the 2015-16 IPEDS collection cycle and are the most recent data available. This report provides a list of pre-selected comparison group institutions and the criteria used for their selection. Additional information about these indicators and the pre-selected comparison group are provided in the Methodological Notes at the end of the report.

## **Where Can I Do More with IPEDS Data?**

Each institution can access previous Data Feedback Reports as far back as 2005 and customize this latest report by using a different comparison group and IPEDS variables of its choosing. To download archived reports or customize the current Data Feedback Report (DFR), please visit our web site at <http://nces.ed.gov/ipeds/Home/UseTheData>.



**National Park Community College**  
**Hot Springs, AR**



## COMPARISON GROUP

Comparison group data are included to provide a context for interpreting your institution's statistics. For this report, you specified a custom comparison group.

The custom comparison group chosen by National Park Community College includes the following 1 institutions:

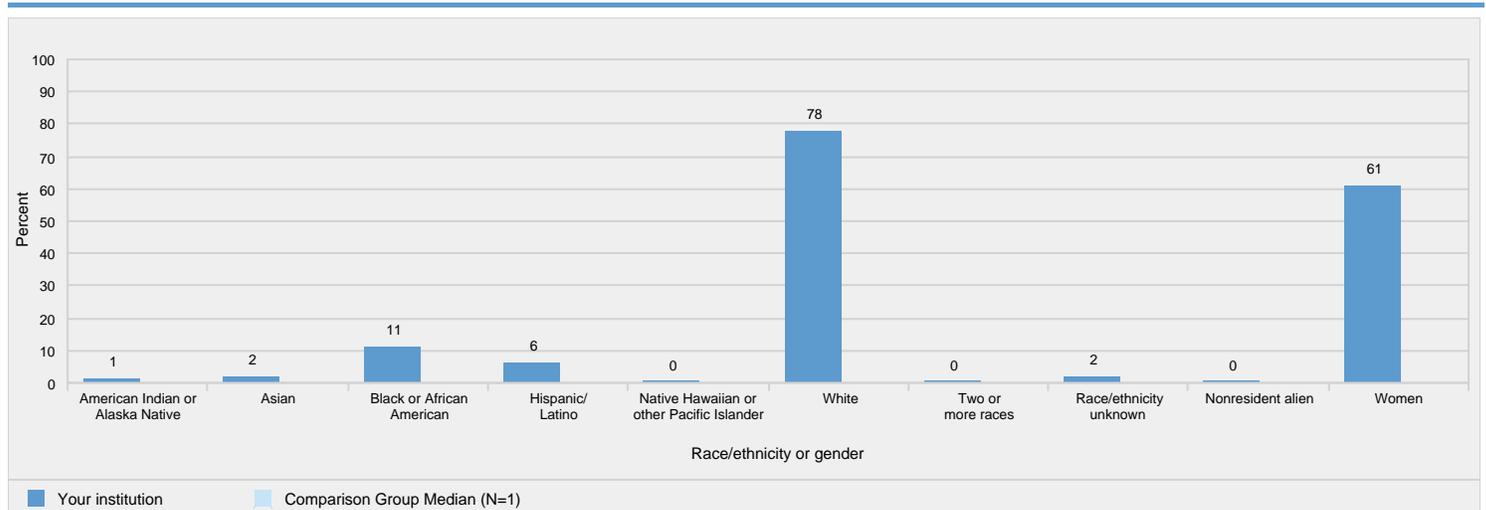
▶ NorthWest Arkansas Community College (Bentonville, AR)

**The figures in this report have been organized and ordered into the following topic areas:**

1) Admissions (only for non-open-admissions schools)	[No charts applicable]	
2) Student Enrollment	Fig. 1, 2, 3, 4 and 5	Pg. 3 and 4
3) Awards	Fig. 6 and 7	Pg. 4
4) Charges and Net Price	Fig. 8 and 9	Pg. 5
5) Student Financial Aid	Fig. 10, 11, 12 and 13	Pg. 5 and 6
6) Military Benefits*	Fig. 14 and 15	Pg. 6
7) Retention and Graduation Rates	Fig. 16, 17, 18 and 19	Pg. 7 and 8
8) Finance	Fig. 20, 21, 22, 23, 24 and 25	Pg. 8 and 9
9) Staff	Fig. 26, 27 and 28	Pg. 9 and 10
10) Libraries*	Fig. 29 and 30	Pg. 10

\*These figures only appear in customized Data Feedback Reports (DFR), which are available through Use the Data portal on the IPEDS website.

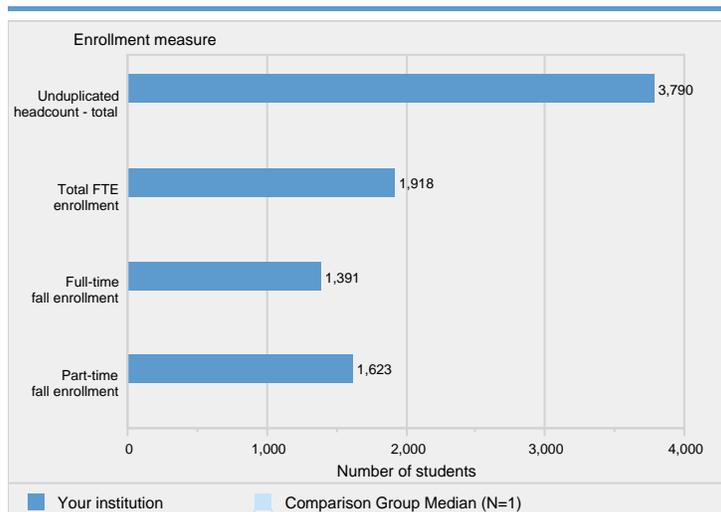
Figure 1. Percent of all students enrolled, by race/ethnicity, and percent of students who are women: Fall 2015



NOTE: For more information about disaggregation of data by race and ethnicity, see the Methodological Notes. Median values for the comparison group will not add to 100%. See "Use of Median Values for Comparison Group" for how median values are determined. N is the number of institutions in the comparison group. Medians are not reported for comparison groups with less than three values.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Spring 2016, Fall Enrollment component.

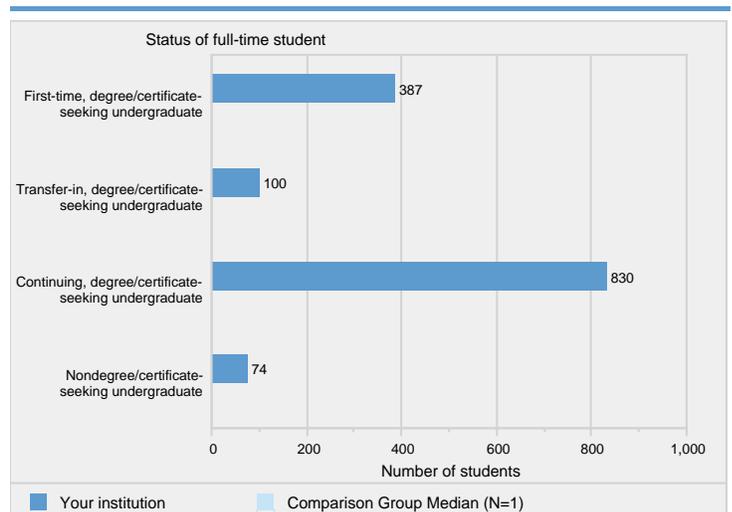
Figure 2. Unduplicated 12-month headcount (2014-15), total FTE enrollment (2014-15), and full- and part-time fall enrollment (Fall 2015)



NOTE: For details on calculating full-time equivalent (FTE) enrollment, see Calculating FTE in the Methodological Notes. N is the number of institutions in the comparison group. Medians are not reported for comparison groups with less than three values.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Fall 2015, 12-month Enrollment component and Spring 2016, Fall Enrollment component.

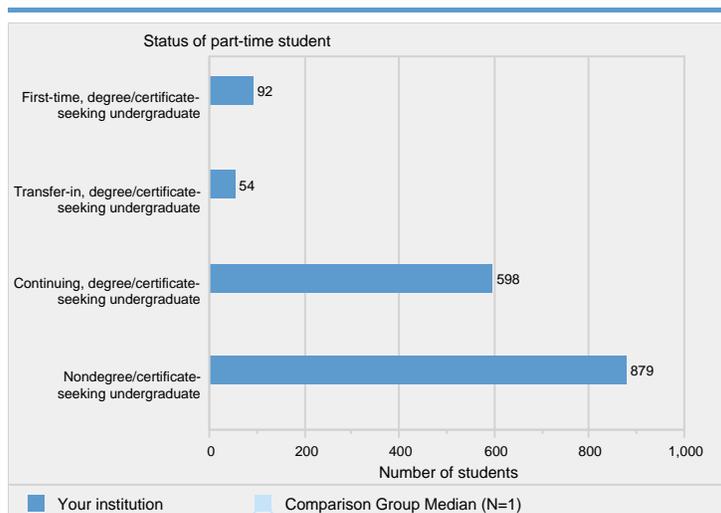
Figure 3. Full-time enrollment, by degree/certificate-seeking status: Fall 2015



NOTE: N is the number of institutions in the comparison group. Medians are not reported for comparison groups with less than three values.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Spring 2016, Fall Enrollment component.

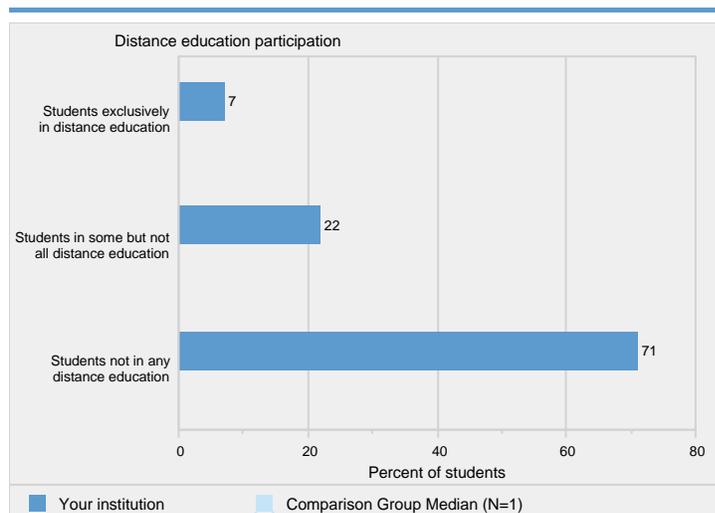
**Figure 4. Part-time enrollment, by degree/certificate-seeking status: Fall 2015**



NOTE: N is the number of institutions in the comparison group. Medians are not reported for comparison groups with less than three values.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Spring 2016, Fall Enrollment component.

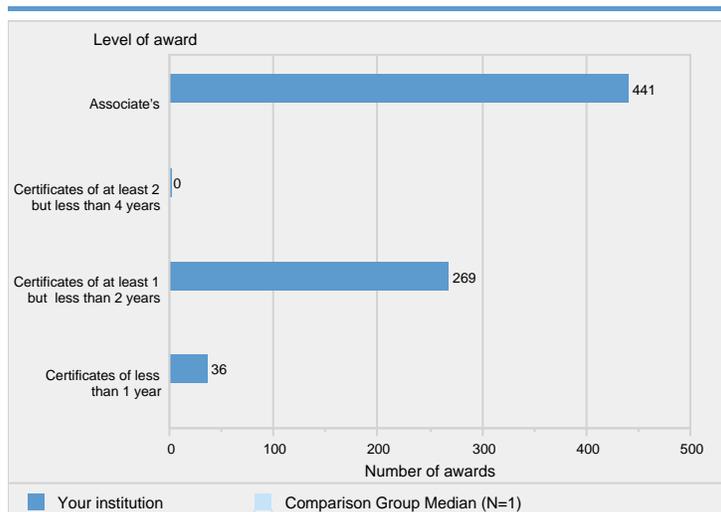
**Figure 5. Percent of students taking distance education courses, by amount of distance education: Fall 2015**



NOTE: N is the number of institutions in the comparison group. Medians are not reported for comparison groups with less than three values.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Spring 2016, Fall Enrollment component.

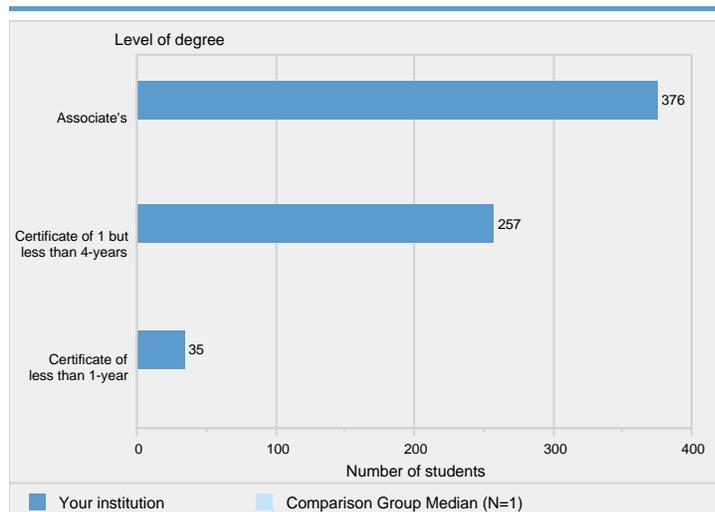
**Figure 6. Number of subbaccalaureate degrees and certificates awarded, by level: 2014-15**



NOTE: N is the number of institutions in the comparison group. Medians are not reported for comparison groups with less than three values.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Fall 2015, Completions component.

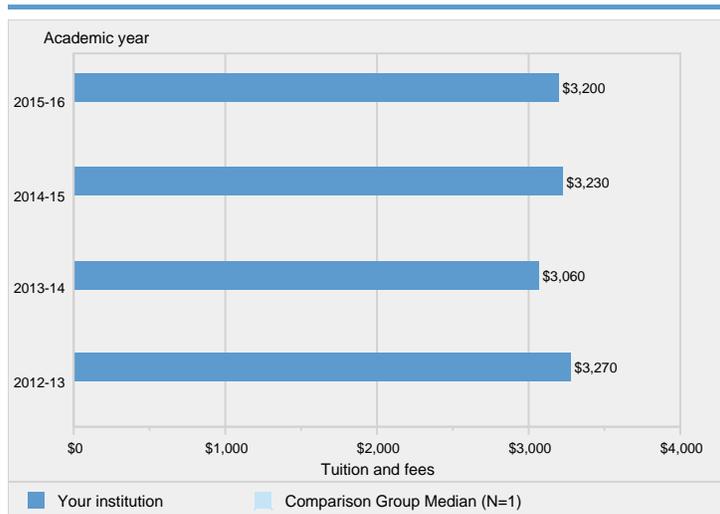
**Figure 7. Number of students completing a degree/certificate, by level: 2014-15**



NOTE: N is the number of institutions in the comparison group. Medians are not reported for comparison groups with less than three values.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Fall 2015, Completions component.

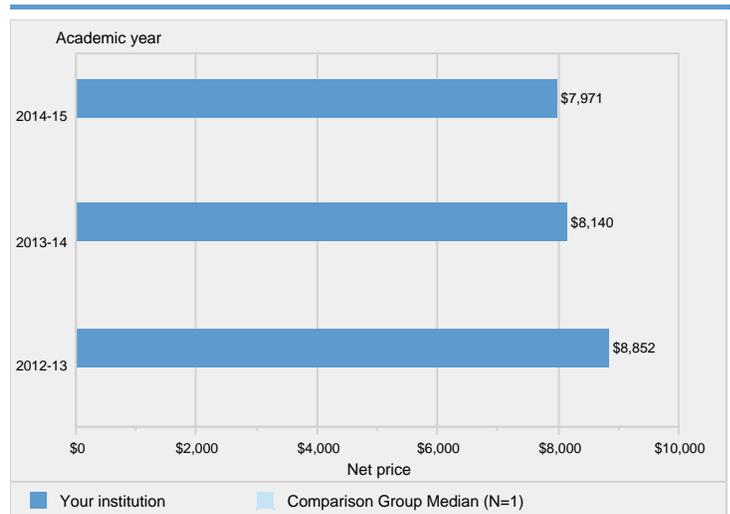
**Figure 8. Academic year tuition and required fees for full-time, first-time degree/certificate-seeking undergraduates: 2012-13 to 2015-16**



NOTE: The tuition and required fees shown here are the lowest reported from the categories of in-district, in-state, and out-of-state. N is the number of institutions in the comparison group. Medians are not reported for comparison groups with less than three values.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Fall 2015, Institutional Characteristics component.

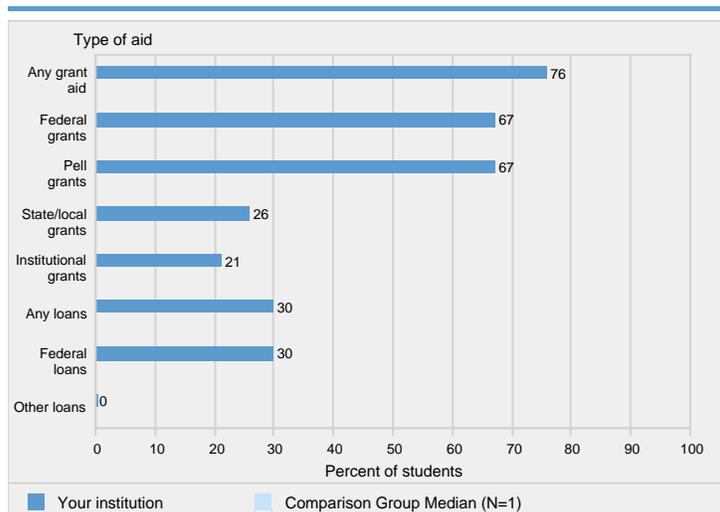
**Figure 9. Average net price of attendance for full-time, first-time degree/certificate-seeking undergraduate students, who were awarded grant or scholarship aid: 2012-13 to 2014-15**



NOTE: Average net price is for full-time, first-time degree/certificate-seeking undergraduate students and is generated by subtracting the average amount of federal, state/local government, and institutional grant and scholarship awarded aid from the total cost of attendance. Total cost of attendance is the sum of published tuition and required fees, books and supplies, and the average room and board and other expenses. For details, see the Methodological Notes. N is the number of institutions in the comparison group. Medians are not reported for comparison groups with less than three values.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Fall 2015, Institutional Characteristics component and Winter 2015-16, Student Financial Aid component.

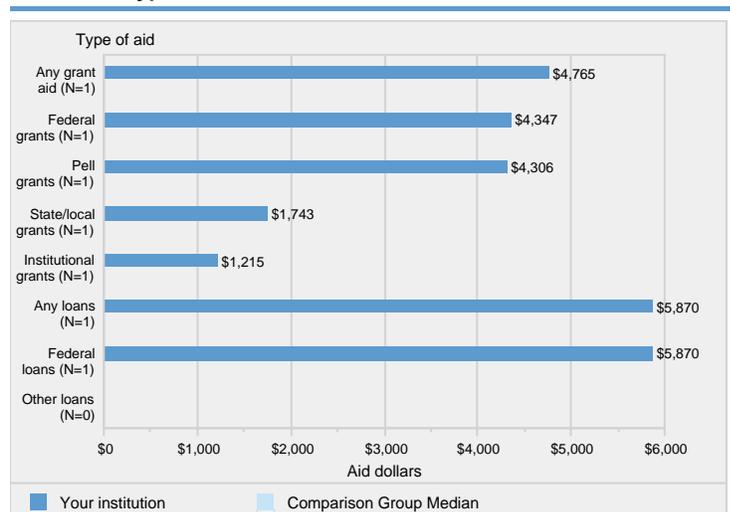
**Figure 10. Percent of full-time, first-time degree/certificate-seeking undergraduate students who were awarded grant or scholarship aid from the federal government, state/local government, or the institution, or loans, by type of aid: 2014-15**



NOTE: Any grant aid above includes grant or scholarship aid awarded from the federal government, state/local government, or the institution. Federal grants includes Pell grants and other federal grants. Any loans includes federal loans and other loans awarded to students. For details on how students are counted for financial aid reporting, see Cohort Determination in the Methodological Notes. N is the number of institutions in the comparison group. Medians are not reported for comparison groups with less than three values.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Winter 2015-16, Student Financial Aid component.

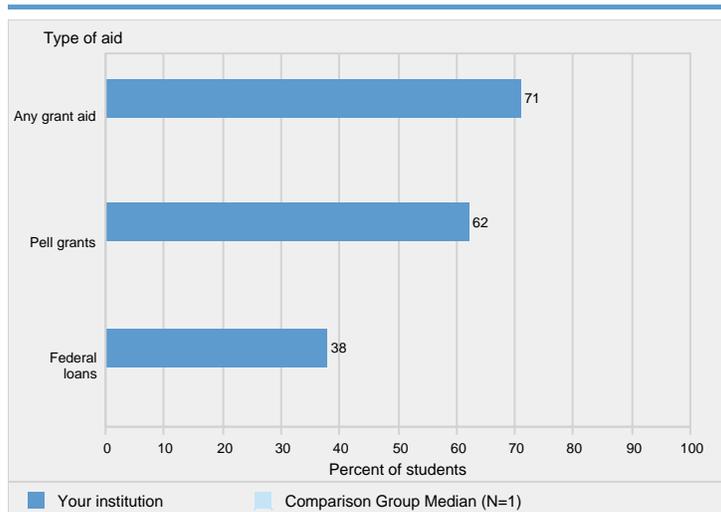
**Figure 11. Average amounts of grant or scholarship aid from the federal government, state/local government, or the institution, or loans awarded to full-time, first-time degree/certificate-seeking undergraduate students, by type of aid: 2014-15**



NOTE: Any grant aid above includes grant or scholarship aid awarded from the federal government, state/local government, or the institution. Federal grants includes Pell grants and other federal grants. Any loans includes federal loans and other loans awarded to students. Average amounts of aid were calculated by dividing the total aid awarded by the total number of recipients in each institution. N is the number of institutions in the comparison group. Medians are not reported for comparison groups with less than three values.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Winter 2015-16, Student Financial Aid component.

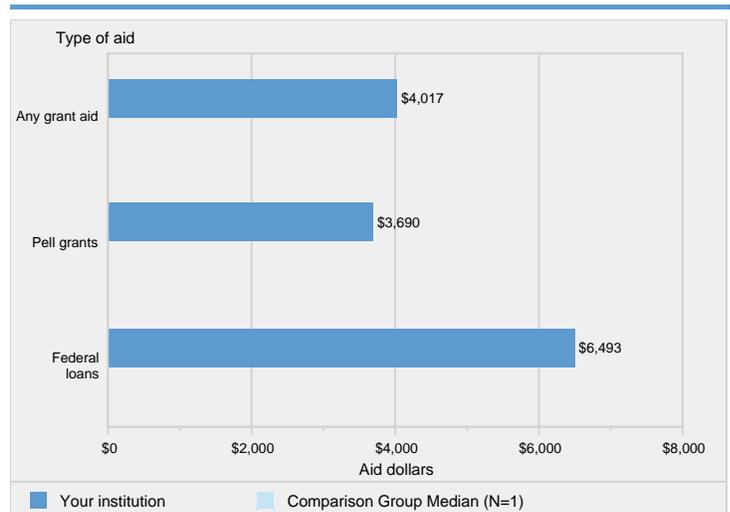
**Figure 12. Percent of all undergraduates awarded aid, by type of aid: 2014-15**



NOTE: Any grant aid above includes grant or scholarship aid awarded from the federal government, state/local government, the institution, or other sources. Federal loans includes only federal loans awarded to students. N is the number of institutions in the comparison group. Medians are not reported for comparison groups with less than three values.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Winter 2015-16, Student Financial Aid component.

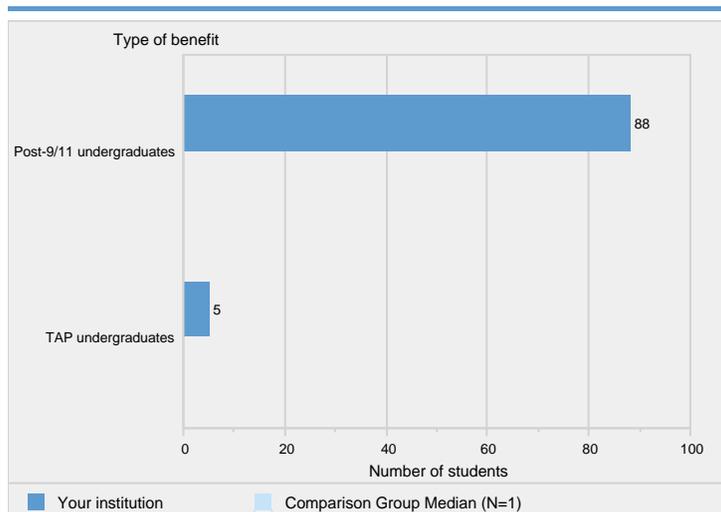
**Figure 13. Average amount of aid awarded to all undergraduates, by type of aid: 2014-15**



NOTE: Any grant aid above includes grant or scholarship aid from the federal government, state/local government, the institution, or other sources. Federal loans includes federal loans to students. Average amounts of aid were calculated by dividing the total aid awarded by the total number of recipients in each institution. N is the number of institutions in the comparison group. Medians are not reported for comparison groups with less than three values.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Winter 2015-16, Student Financial Aid component.

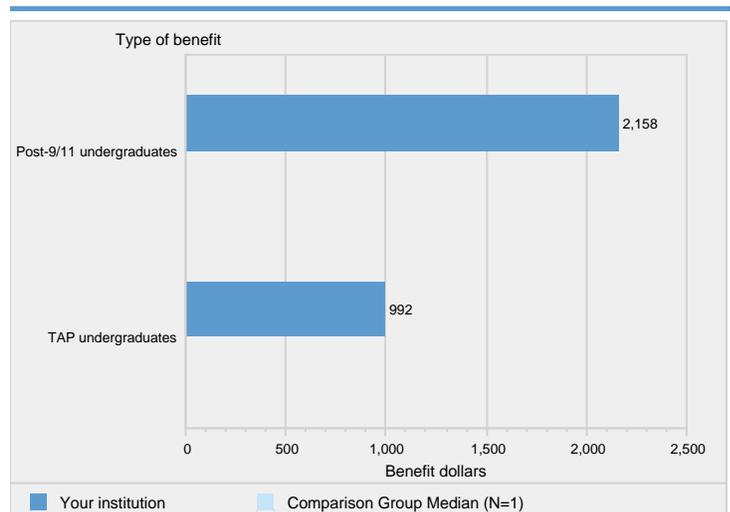
**Figure 14. Number of students receiving military educational benefits, by type of benefit and level of student: 2014-15**



NOTE: N is the number of institutions in the comparison group. Post-9/11 refers to the Department of Veteran Affairs Post-9/11 G.I. Bill educational benefit. TAP refers to the Department of Defense Tuition Assistance Program educational benefit. Medians are not reported for comparison groups with less than three values.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Winter 2015-16, Student Financial Aid component.

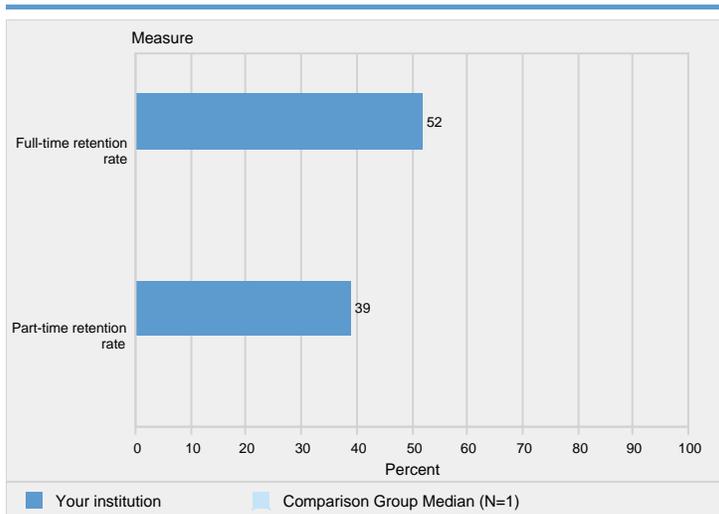
**Figure 15. Average amount of military educational benefits received, by type of benefit and level of student: 2014-15**



NOTE: N is the number of institutions in the comparison group. Post-9/11 refers to the Department of Veteran Affairs Post-9/11 G.I. Bill educational benefit. TAP refers to the Department of Defense Tuition Assistance Program educational benefit. Medians are not reported for comparison groups with less than three values.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Winter 2015-16, Student Financial Aid component.

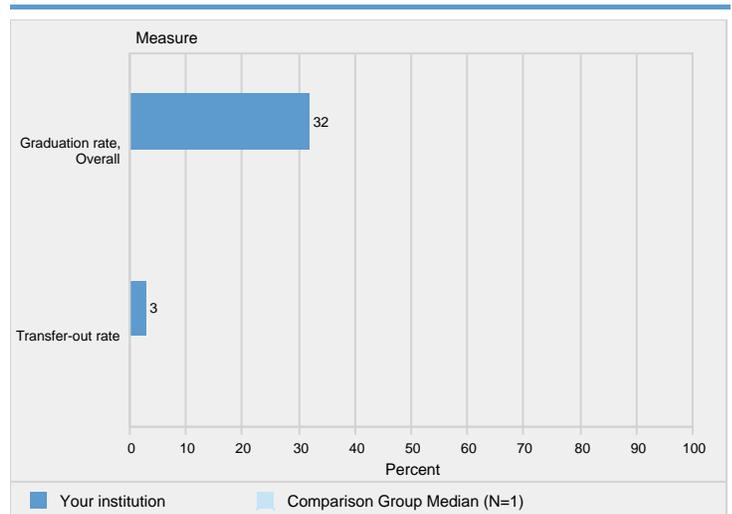
**Figure 16. Retention rates of full-time, first time degree/certificate seeking students (Fall 2014 cohort)**



NOTE: Retention rates are measured from the fall of first enrollment to the following fall. Academic reporting institutions report retention data as of the institution's official fall reporting date or as of October 15, 2014. Program reporters determine the cohort with enrollment any time between August 1-October 31, 2014 and retention based on August 1, 2015. For more details, see the Methodological Notes. N is the number of institutions in the comparison group. Medians are not reported for comparison groups with less than three values.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Spring 2016, Fall Enrollment component.

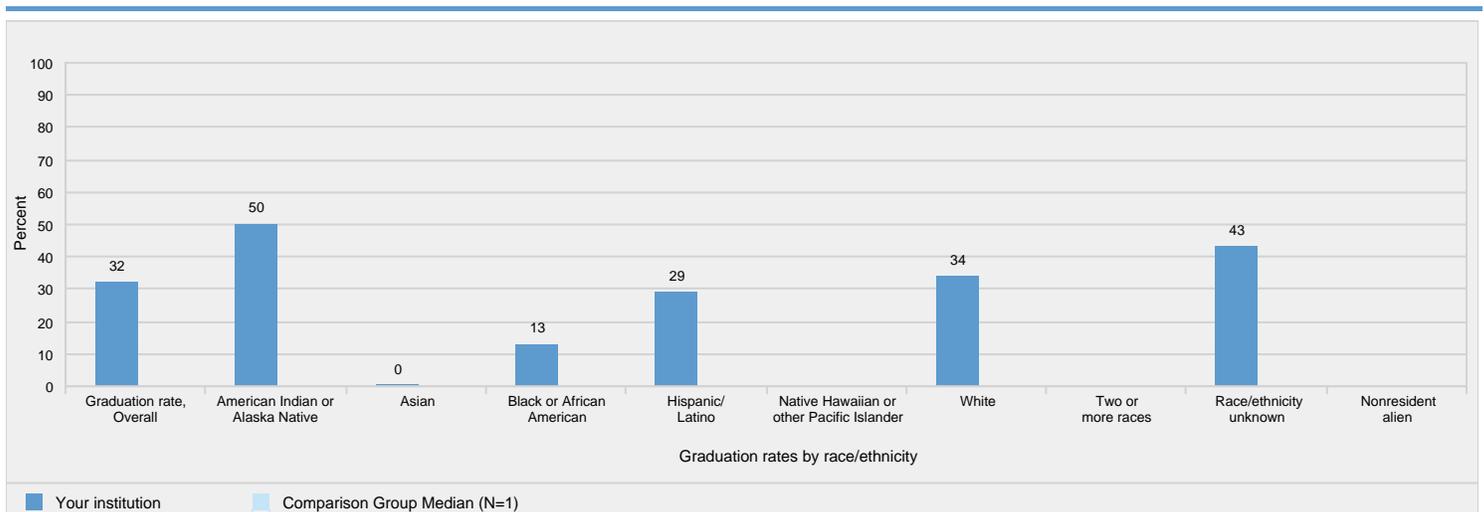
**Figure 17. Graduation and transfer-out rates of full-time, first-time degree/certificate-seeking undergraduates within 150% of normal time to program completion (2012 cohort)**



NOTE: Graduation rate cohort includes all full-time, first-time degree/certificate-seeking undergraduate students. Graduation and transfer-out rates are the Student Right-to-Know rates. Only institutions with mission to prepare students to transfer are required to report transfer out. For more details, see the Methodological Notes. N is the number of institutions in the comparison group. Medians are not reported for comparison groups with less than three values.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Winter 2015-16, Graduation Rates component.

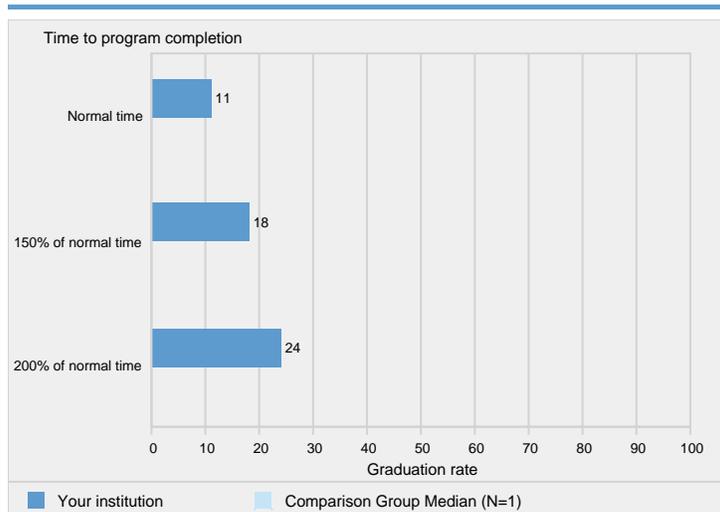
**Figure 18. Graduation rates of full-time, first-time degree/certificate-seeking undergraduates within 150% of normal time to program completion, by race/ethnicity: 2012 cohort**



NOTE: For more information about disaggregation of data by race and ethnicity, see the Methodological Notes. The graduation rates are the Student Right-to-Know (SRK) rates. Median values for the comparison group will not add to 100%. N is the number of institutions in the comparison group. Medians are not reported for comparison groups with less than three values.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Winter 2015-16, Graduation Rates component.

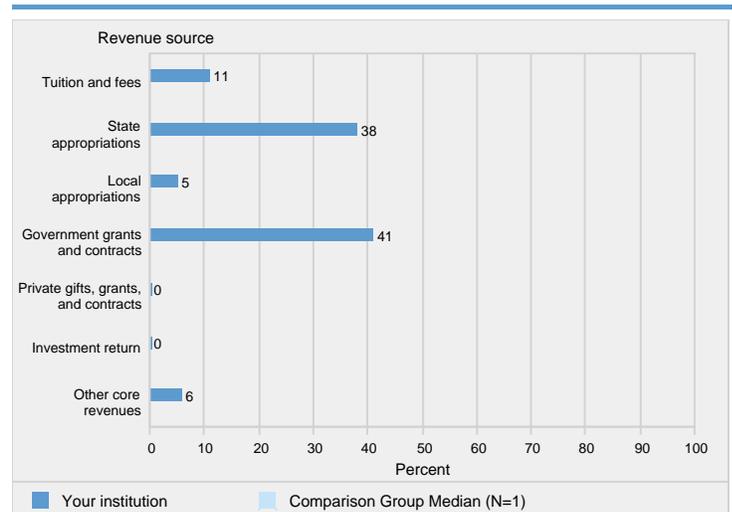
**Figure 19. Graduation rates of full-time, first-time degree/certificate-seeking undergraduates within normal time, and 150% and 200% of normal time to completion: 2011 cohort**



NOTE: The 150% graduation rate is the Student Right-to-Know (SRK) rates; the Normal time and 200% rates are calculated using the same methodology. For details, see the Methodological Notes. N is the number of institutions in the comparison group. Medians are not reported for comparison groups with less than three values.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Winter 2015-16, 200% Graduation Rates component.

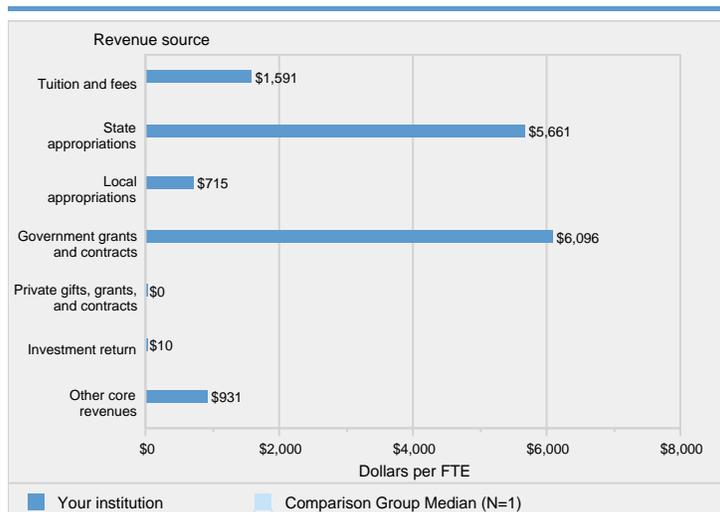
**Figure 20. Percent distribution of core revenues, by source: Fiscal year 2015**



NOTE: The comparison group median is based on those members of the comparison group that report finance data using the same accounting standards as the comparison institution. For a detailed definition of core revenues, see the Methodological Notes. N is the number of institutions in the comparison group. Medians are not reported for comparison groups with less than three values.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Spring 2016, Finance component.

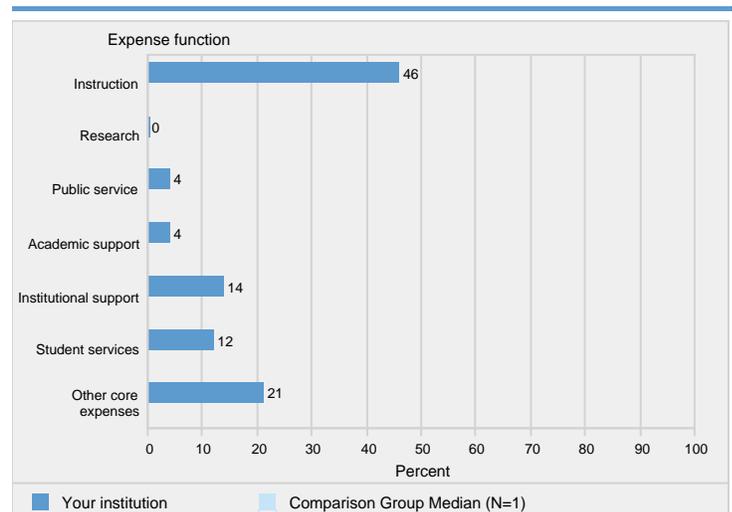
**Figure 21. Core revenues per FTE enrollment, by source: Fiscal year 2015**



NOTE: The comparison group median is based on those members of the comparison group that report finance data using the same accounting standards as the comparison institution. For details on calculating FTE enrollment and a detailed definition of core revenues, see the Methodological Notes. N is the number of institutions in the comparison group. Medians are not reported for comparison groups with less than three values.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Fall 2015, 12-month Enrollment component and Spring 2016, Finance component.

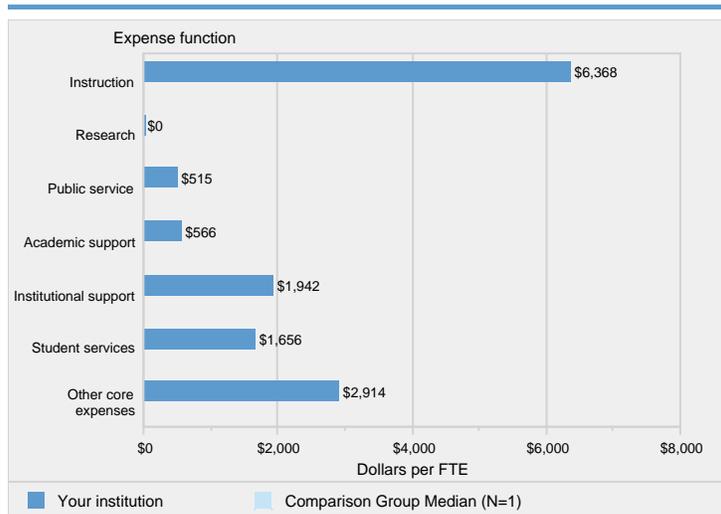
**Figure 22. Percent distribution of core expenses, by function: Fiscal year 2015**



NOTE: For a detailed definition of core expenses, see the Methodological Notes. N is the number of institutions in the comparison group. Medians are not reported for comparison groups with less than three values.

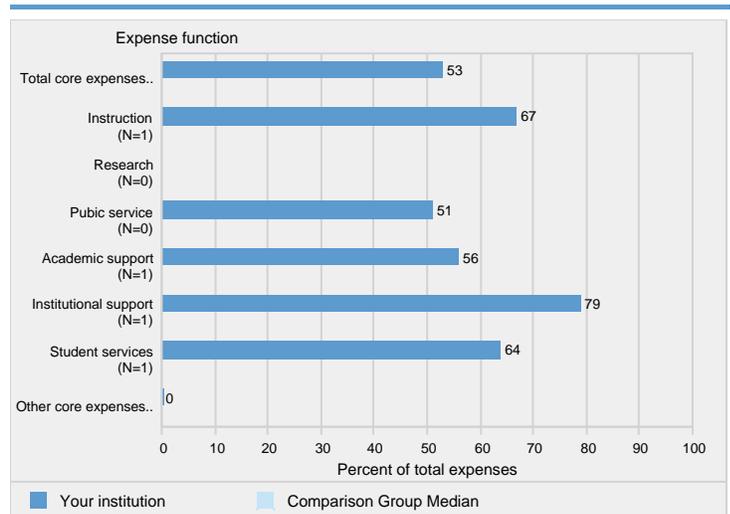
SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Spring 2016, Finance component.

**Figure 23. Core expenses per FTE enrollment, by function: Fiscal year 2015**



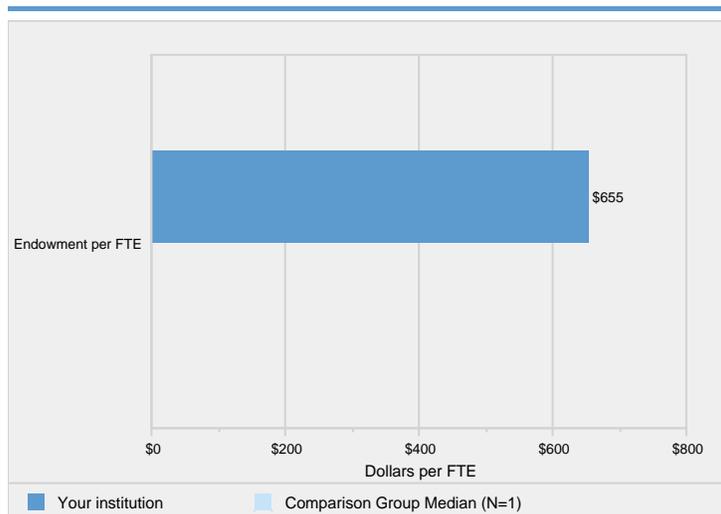
NOTE: Expenses per full-time equivalent (FTE) enrollment, particularly instruction, may be inflated because finance data includes all core expenses while FTE reflects credit activity only. For details on calculating FTE enrollment and a detailed definition of core expenses, see the Methodological Notes. N is the number of institutions in the comparison group. Medians are not reported for comparison groups with less than three values.  
 SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Fall 2015, 12-month Enrollment component and Spring 2016, Finance component.

**Figure 24. Expenses for salaries, wages, and benefits as a percent of total expenses, by function: Fiscal year 2015**



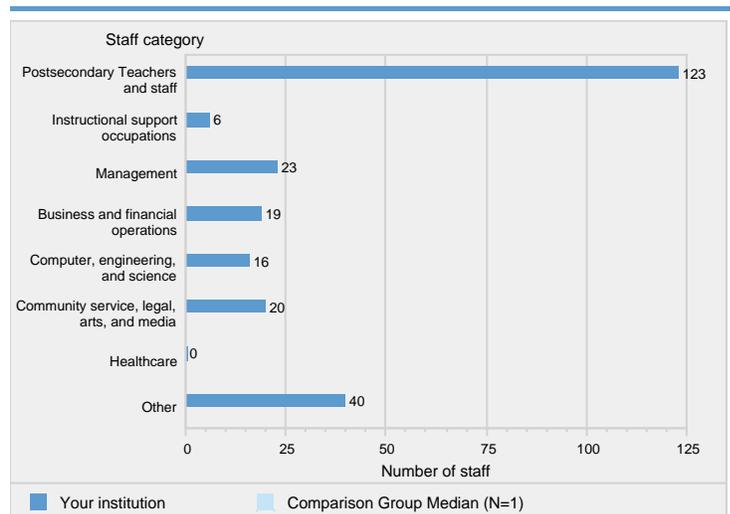
NOTE: The comparison group median is based on those members of the comparison group that report finance data using the same accounting standards as the comparison institution. For more information, see the Methodological Notes. N is the number of institutions in the comparison group. Medians are not reported for comparison groups with less than three values.  
 SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Spring 2016, Finance component.

**Figure 25. Endowment assets (year end) per FTE enrollment: Fiscal year 2015**



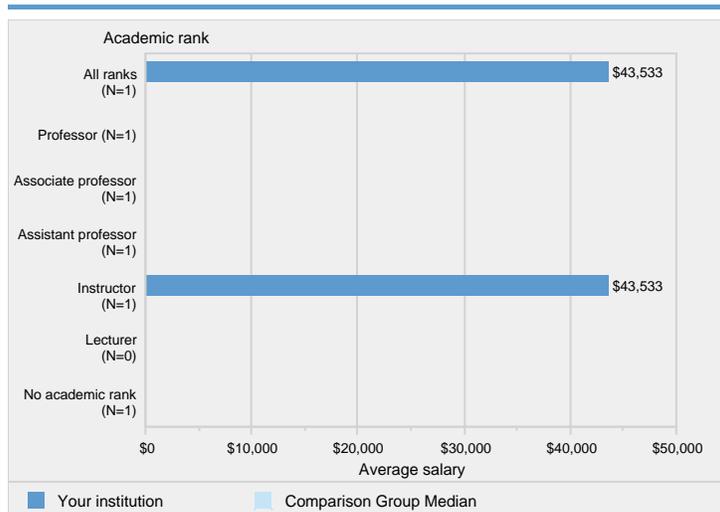
NOTE: For more information on the comparison group median, see the Methodological Notes. N is the number of institutions in the comparison group. Medians are not reported for comparison groups with less than three values.  
 SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Fall 2015, 12-month Enrollment component and Spring 2016, Finance component.

**Figure 26. Full-time equivalent staff, by occupational category: Fall 2015**



NOTE: Graduate assistants are not included. For calculation details, see the Methodological Notes. N is the number of institutions in the comparison group. Medians are not reported for comparison groups with less than three values.  
 SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Spring 2016, Human Resources component.

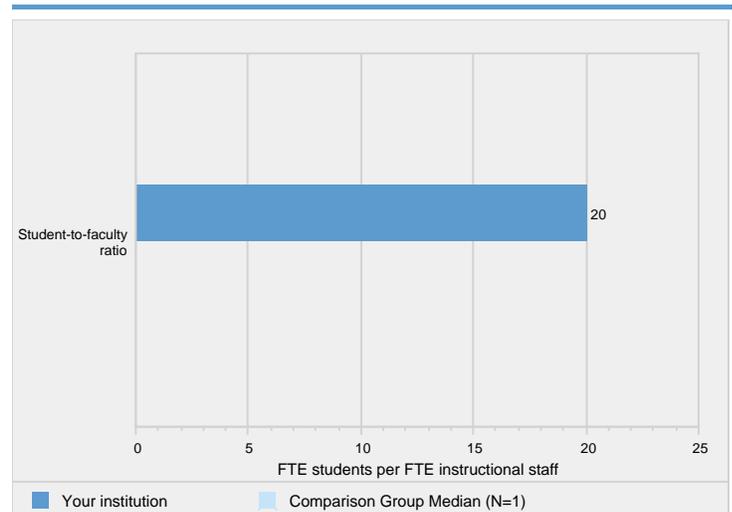
**Figure 27. Average salaries of full-time instructional non-medical staff equated to 9-month contracts, by academic rank: Academic year 2015-16**



NOTE: Average salaries of full-time instructional non-medical staff equated to 9-month contracts was calculated by multiplying the average monthly salary by 9. The average monthly salary was calculated by dividing the total salary outlays by the total number of months covered by staff on 9, 10, 11 and 12-month contracts. Medians are not reported for comparison groups with less than three values.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Spring 2016, Human Resources component.

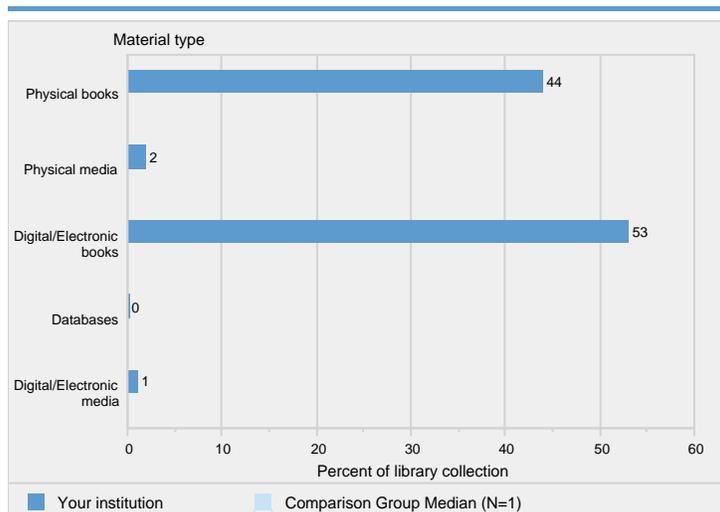
**Figure 28. Student-to-faculty ratio: Fall 2015**



NOTE: Student-to-faculty ratio data are presented only for institutions that have undergraduate students; graduate only institutions are not included. For details, see the Methodological Notes. N is the number of institutions in the comparison group. Medians are not reported for comparison groups with less than three values.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Spring 2016, Fall Enrollment component.

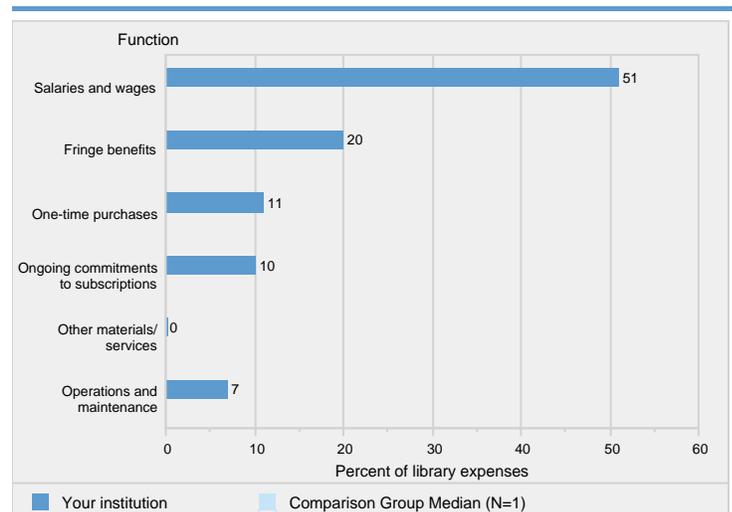
**Figure 29. Percent distribution of library collection, by material type: Fiscal Year 2015**



NOTE: N is the number of institutions in the comparison group. Medians are not reported for comparison groups with less than three values.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Spring 2016, Academic Libraries component.

**Figure 30. Percent distribution of library expenses, by function: Fiscal Year 2015**



NOTE: N is the number of institutions in the comparison group. Medians are not reported for comparison groups with less than three values.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Spring 2016, Academic Libraries component.

## METHODOLOGICAL NOTES

### Overview

This report is based on data supplied by institutions to IPEDS during the 2015-16 data collection year. Response rates exceeded 99% for most surveys. Detailed response tables are included in IPEDS First Look reports at <http://nces.ed.gov/pubsearch/getpubcats.asp?sid=010>.

### Use of Median Values for Comparison Group

The value for the comparison institution is compared to the median value for the comparison group for each statistic included in the figure. If more than one statistic is presented in a figure, the median values are determined separately for each indicator or statistic. Medians are not reported for comparison groups with fewer than three values. Where percentage distributions are presented, median values may not add to 100%. To access all the data used to create the figures included in this report, go to 'Use the Data' portal on the IPEDS website (<http://nces.ed.gov/ipeds>).

### Missing Statistics

If a statistic is not reported for your institution, the omission indicates that the statistic is not relevant to your institution and the data were not collected. Not all notes may be applicable to your report.

### Use of Imputed Data

All IPEDS data are subject to imputation for total (institutional) and partial (item) nonresponse. If necessary, imputed values were used to prepare your report.

### Data Confidentiality

IPEDS data are not collected under a pledge of confidentiality.

### Disaggregation of Data by Race/Ethnicity

When applicable, some statistics are disaggregated by race/ethnicity. Data disaggregated by race/ethnicity have been reported using the 1997 Office of Management and Budget categories. Detailed information about the race/ethnicity categories can be found at <http://nces.ed.gov/ipeds/reic/resource.asp>.

### Cohort Determination for Reporting Student Financial Aid and Graduation Rates

Student cohorts for reporting Student Financial Aid and Graduation Rates data are based on the reporting type of the institution. For institutions that report based on an academic year (those operating on standard academic terms), student counts and cohorts are based on fall term data. Student counts and cohorts for program reporters (those that do not operate on standard academic terms) are based on unduplicated counts of students enrolled during a full 12-month period.

## DESCRIPTION OF STATISTICS USED IN THE FIGURES

### Admissions (only for non-open-admissions schools)

#### *Admissions and Test Score Data*

Admissions and test score data are presented only for institutions that do not have an open admission policy, and apply to first-time, degree/certificate-seeking undergraduate students only. Applicants include only those students who fulfilled all requirements for consideration for admission and who were notified of one of the following actions: admission, non-admission, placement on a wait list, or application withdrawn (by applicant or institution). Admitted applicants (admissions) include wait-listed students who were subsequently offered admission. Early decision, early action, and students who began studies during the summer prior to the fall reporting period are included. For customized Data Feedback Reports, test scores are presented only if they are required for admission.

## Student Enrollment

### *FTE Enrollment*

The full-time equivalent (FTE) enrollment used in this report is the sum of the institution's FTE undergraduate enrollment and FTE graduate enrollment (as calculated from or reported on the 12-month Enrollment component). Undergraduate and graduate FTE are estimated using 12-month instructional activity (credit and/or contact hours). See "Calculation of FTE Students (using instructional activity)" in the IPEDS Glossary at <http://nces.ed.gov/ipeds/glossary/>.

### *Total Entering Undergraduate Students*

Total entering students are students at the undergraduate level, both full- and part-time, new to the institution in the fall term (or the prior summer term who returned in the fall). This includes all first-time undergraduate students, students transferring into the institution at the undergraduate level, and non-degree/certificate-seeking undergraduates entering in the fall. Only degree-granting, academic year reporting institutions provide total entering student data.

## Charges and Net Price

### *Average Institutional Net Price*

Average net price is calculated for full-time, first-time degree/certificate-seeking undergraduates who were awarded grant or scholarship aid from the federal government, state/local government, or the institution anytime during the full aid year. For public institutions, this includes only students who paid the in-state or in-district tuition rate. Other sources of grant aid are excluded. Average net price is generated by subtracting the average amount of federal, state/local government, and institutional grant and scholarship aid from the total cost of attendance. Total cost of attendance is the sum of published tuition and required fees, books and supplies, and the average room and board and other expenses.

For the purpose of the IPEDS reporting, aid awarded refers to financial aid that was awarded to, and accepted by, a student. This amount may differ from the aid amount that is disbursed to a student.

## Military Benefits

### *Military Benefits*

IPEDS collects data on two military educational benefit programs – Post 9/11 GI Bill and Tuition Assistance.

The Post 9/11 GI Bill is a federal education benefit for veterans, who served on active duty after September 1, 2001. This benefit provides up to 36 months of education benefits for the following college costs: tuition and fees, books and supplies and housing. The tuition and fees benefit payment is made directly to the postsecondary institution; whereas, payments for books, supplies, and housing are sent to the student.

The Tuition Assistance Program covers the tuition and course-specific fees of active, eligible service members. The benefit is directly paid to the institution by the service member's Armed service.

## Retention and Graduation Rates

### *Graduation Rates and Transfer-out Rate*

Graduation rates are those developed to satisfy the requirements of the Student Right-to-Know Act and Higher Education Act, as amended, and are defined as the total number of individuals from a given cohort of full-time, first-time degree/certificate-seeking undergraduates who completed a degree or certificate within a given percent of normal time to complete all requirements of the degree or certificate program before the ending status date of August 31, 2014; divided by the total number of students in the cohort of full-time, first-time degree/certificate-seeking undergraduates minus any allowable exclusions. Institutions are permitted to exclude from the cohort students who died or were totally and permanently disabled; those who left school to serve in the armed forces or were called up to active duty; those who left to serve with a foreign aid service of the federal government, such as the Peace Corps; and those who left to serve on an official church mission.

Transfer-out rate is the total number of students from the cohort who are known to have transferred out of the reporting institution (without earning a degree/award) and subsequently re-enrolled at another institution within the same time period; divided by the same adjusted cohort (initial cohort minus allowable exclusions) as described above. Only institutions with a mission that includes providing substantial preparation for students to enroll in another eligible institution are required to report transfers out.

### *Retention Rates*

Retention rates are measures at which students persist in their educational program at an institution, expressed as a percentage. For four-year institutions, this is the percentage of first-time bachelors (or equivalent) degree-seeking undergraduates from the previous fall who are again enrolled in the current fall. For all other institutions this is the percentage of first-time degree/certificate-seeking students from the previous fall who either re-enrolled or successfully completed their program by the current fall. The full-time retention rate is calculated using the percentage of full-time, first-time degree/certificate-seeking undergraduates, while the part-time rate is calculated using the percentage of part-time, first-time degree/certificate-seeking undergraduates.

## Finance

### *Core Revenues*

Core revenues for public institutions reporting under GASB standards include tuition and fees; state and local appropriations; government grants and contracts; private gifts, grants, and contracts; sales and services of educational activities; investment income; other operating and non-operating sources; and other revenues and additions (federal and capital appropriations and grants and additions to permanent endowments). Core revenues for private, not-for-profit institutions (and a small number of public institutions) reporting under FASB standards include tuition and fees; government appropriations (federal, state, and local); government grants and contracts; private gifts, grants, and contracts (including contributions from affiliated entities); investment return; sales and services of educational activities; and other sources. Core revenues for private, for-profit institutions reporting under FASB standards include tuition and fees; government appropriations, grants, and contracts (federal, state, and local); private grants and contracts; investment income; sales and services of educational activities; and other sources. At degree-granting institutions, core revenues exclude revenues from auxiliary enterprises (e.g., bookstores, dormitories), hospitals, and independent operations. Nondegree-granting institutions do not report revenue from auxiliary enterprises in a separate category. These amounts may be included in the core revenues from other sources.

### *Core Expenses*

Core expenses include expenses for instruction, research, public service, academic support, institutional support, student services, scholarships and fellowships (net of discounts and allowances), and other expenses. Expenses for operation and maintenance of plant, depreciation, and interest are allocated to each of the other functions. Core expenses at degree-granting institutions exclude expenses for auxiliary enterprises (e.g., bookstores, dormitories), hospitals, and independent operations. Nondegree-granting institutions do not report expenses for auxiliary enterprises in a separate category. These amounts may be included in the core expenses as other expenses.

### *Endowment Assets*

Endowment assets, for public institutions under GASB standards, and private, not-for-profit institutions under FASB standards, include gross investments of endowment funds, term endowment funds, and funds functioning as endowment for the institution and any of its foundations and other affiliated organizations. Private, for-profit institutions under FASB do not hold or report endowment assets.

### *Salaries, Wages, and Benefits*

Salaries, wages, and benefits, for public institutions under GASB standards, and private, not-for-profit institutions under FASB standards, include amounts paid as compensation for services to all employees regardless of the duration of service, and amounts made to or on behalf of an individual over and above that received in the form of a salary or wage. Frequently, benefits are associated with an insurance payment. Private, for-profit institutions under FASB standards do not report salaries.

## Staff

### *FTE Staff*

The full-time-equivalent (FTE) of staff is calculated by summing the total number of full-time staff and adding one-third of the total number of part-time staff. Graduate assistants are not included.

### *Equated Instructional Non-Medical Staff Salaries*

Institutions reported total salary outlays by academic rank and gender, and the number of staff by academic rank, contract length (9-, 10-, 11-, and 12-month contracts), and gender. The total number of months covered by salary outlays was calculated by multiplying the number of staff reported for each contract length period by the number of months of the contract, and summing across all contract length periods. The weighted average monthly salary for each academic rank and gender was calculated by dividing the total salary outlays by the total number of months covered. The weighted average monthly salary was then multiplied by 9 to determine an equated 9-month salary for each rank.

## *Student-to-Faculty Ratio*

The guidance provided to institutions for calculating their student-to-faculty ratio is as follows: the number of FTE students (using Fall Enrollment data) divided by the total FTE instructional staff (using the total Primarily instruction + Instruction/research/public service staff reported on the EAP section of the Human Resources component and adding any not primarily instructional staff that are teaching a credit course). For this calculation, FTE for students is equal to the number of full-time students plus one-third the number of part-time students; FTE for instructional staff is similarly calculated. Students enrolled in "stand-alone" graduate or professional programs (such as medicine, law, veterinary, dentistry, social work, or public health) and instructional staff teaching in these programs are excluded from the FTE calculations.

## Libraries

### *Library Collections*

Collections comprise of documents held locally and remote resources for which permanent or temporary access rights have been acquired. Degree-granting institutions with total library expenditures greater than zero reported their physical books and media collections and their digital/electronic books, media, and database collections. Institutions that indicate that their library is entirely electronic reported only their digital/electronic books, media, and database collection.

Digital/electronic books and media are reported by the number of units, which is defined as "units of acquisition or purchase". The "unit" is determined by considering whether the item is restricted to a finite number of simultaneous users or an unlimited number of simultaneous users. Digital/electronic books and media that are considered part of databases were not included.

Counts in each category (i.e., physical books and media; digital/electronic books, media, and databases) are the number held at the end of the most recent fiscal year. The percent distribution of each resource is derived by dividing the counts in each category by the total of all categories.

### *Library Expenditures*

Library expenditures are funds expended by the library (regardless of when received) from its regular budget and from all other sources, reported for the most recent fiscal year. Salaries and wages and benefits are reported only if paid from the library budget. Degree-granting institutions with total library expenditures less than \$100,000 were not required to report their expenditures to IPEDS. The percent distribution of each category of expense is derived by dividing each expense category by the sum of total library expenditures.

## Additional Methodological Information

Additional methodological information on the IPEDS components can be found in the publications available at <http://nces.ed.gov/pubsearch/getpubcats.asp?sid=010>.

Additional definitions of variables used in this report can be found in the IPEDS online glossary available at <http://nces.ed.gov/ipeds/glossary/>.