

New York State EDUCATION DEPARTMENT

Knowledge > Skill > Opportunity



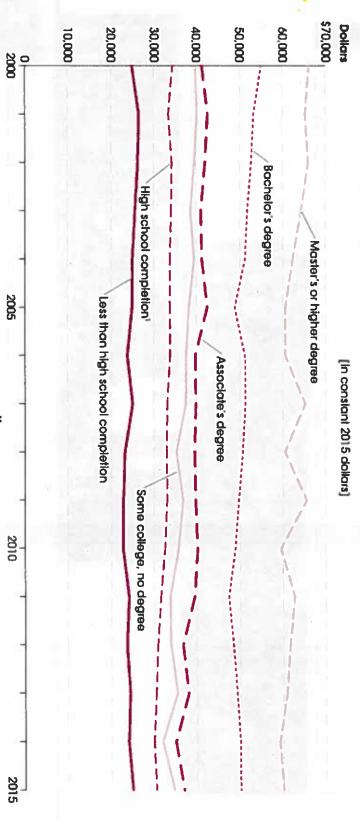
Joint Legislative Budget Hearing on Higher Education

MaryEllen Elia, President of the University of the State of New York and Commissioner of Education

Why College Access & Completion Matters — Higher Earnings

earnings of young adult high school completers were 22 percent higher than those of young "In 2015, the median earnings of young adults with a bachelor's degree (\$50,000) were 64 percent higher than those of young adult high school completers (\$30,500). The median adults who did not complete high school (\$25,000)."

Percentage of the labor force ages 25-34 who worked full time, year round, by educational attainment: 2000-2015





Why College Access & Completion Matters — Closing the Skills Gap

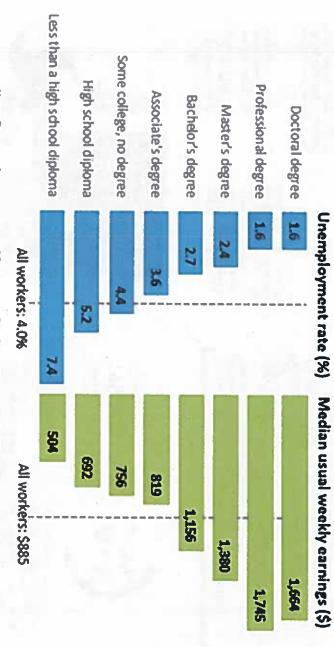






Earnings and Unemployment Why College Access & Completion Matters

Unemployment rates and earnings by educational attainment, 2016



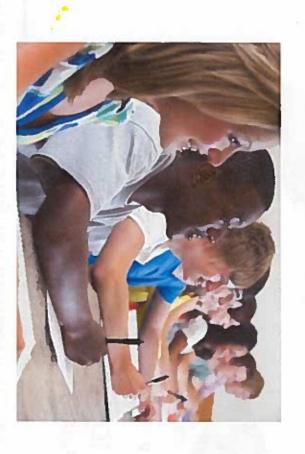
Note: Data are for persons age 25 and over, Earnings are for full-time wage and salary workers Source: U.S. Bureau of Labor Statistics, Current Population Survey.



2018-19 \$10 M Budget Request Access and Opportunity Programs

Expand Access to Higher Education for Underrepresented and Disadvantaged Students

| Liberty Partnerships Program (LPP) | Collegiate Science and Technology Entry Program (CSTEP) | Science and Technology Entry Program (STEP) | Higher Education Opportunity Program (HEOP) |
|------------------------------------|---|---|---|
| \$2.0 M | \$2.5 M | \$1.0 M | \$4.5 M |

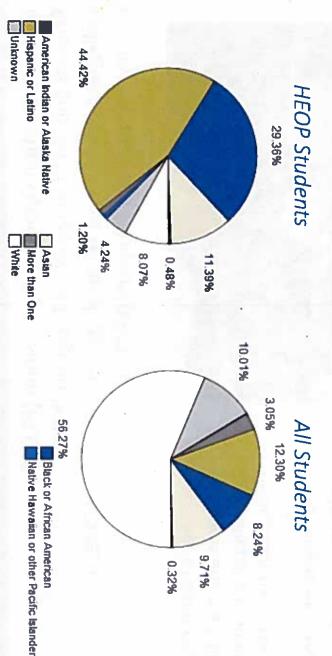


- The state's higher education opportunity programs are available for students attending public and private colleges throughout the state.
- These programs currently serve over 36,000 underrepresented and disadvantaged students.
- These programs are effective at increasing graduation rates and should be expanded.



Arthur O. Eve Higher Education Opportunity Program (HEOP) Increase Access to Higher Education –

2016-17 Race/Ethnicity Distribution at Institutions Receiving HEOP Grants



additional \$4.5
million, to
support and
enhance current
programs

do not meet traditional academic criteria when admitted to college, however, they typically tutoring and counseling to students attending independent colleges. Students in this program 4,890 students through 52 programs. HEOP provides financial assistance, pre-freshman summer programs, remedial coursework, earn degrees at rates that equal or exceed general admission students. HEOP serves over



Science and Technology Entry Program (STEP) Increase Access to Higher Education

through 59 programs. technology, health-related fields, and the licensed professions. STEP serves over 11,000 students students prepared to enter college and improving their participation rate in mathematics, science, number of historically underrepresented and economically disadvantaged middle and high school STEP provides academic enrichment in science and mathematics with the purpose of increasing the

99% of STEP seniors graduated in 2016-17; 92% of those graduates went on to college

SED requests an additional \$1 million in STEP funds to provide existing programs the opportunity to serve additional students and/or increase the number of projects supporting student participation in STEM-based research, internships, or exploratory career opportunities.





Collegiate Science and Technology Entry Program (CSTEP) Increase Access to Higher Education –

CSTEP provides academic enrichment and research experience in STEM content areas in order to increase the number of historically underrepresented and economically disadvantaged undergraduate and graduate students who complete programs of study that lead to professional licensure and to careers in mathematics, science, technology, and health-related careers. CSTEP currently serves over 7,400 students through 55 programs.



opportunity to expand, and/or increase the number of SED requests an additional \$2.5 million in CSTEP funds placements. additional 6 projects, provide existing projects the to fully fund one partially funded institution, fund an projects supporting student participation in STEM-based



Liberty Partnerships Program (LPP) Increase Access to Higher Education

New York State crisis intervention and other supportive services to over 13,700 students in 47 programs across and high school students. LPPs provide tutoring, counseling, college and career exploration, organizations that offer comprehensive pre-collegiate/dropout prevention programs to middle LPPs are partnerships between institutions of higher education, schools and community-based

institution and enhance services in existing projects SED requests an additional \$2 million to fully fund one partially funded

LPP has demonstrated value in positively impacting youth at risk of dropping out of school.

In 2016-17, 94% of LPP seniors graduated. Of those graduates, 94% went on to college.



Teacher Opportunity Corp II Increase Access to Higher Education

of the My Brother's Keeper initiative in NY to increase the participation rate of equity and reflect the diversity inside and outside of our classrooms, particularly in teaching careers and bolster the retention of highly qualified individuals who value historically underrepresented and economically disadvantaged individuals in high-need schools with recurrent teacher shortages, through the creation of the The Board and Department have dedicated a portion of the funds provided as part Teacher Opportunity Corp II (TOC II) program. TOC II builds upon the successful

Teacher Opportunity Corp (TOC) program, and provides additional supports such as:

- o an enhanced 10-month student internship
- as well as possible tuition stipends

The Regents support providing a \$500,000 increase to support new programs and the expansion of existing programs.

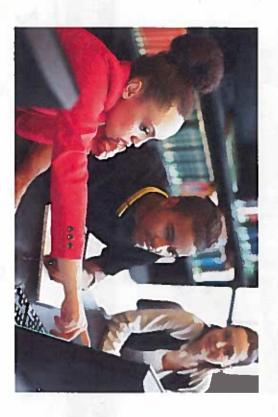




DREAMers Act Increase Access to Higher Education

Enact the Education Equity for DREAMers Act

- In New York, thousands of undocumented students receive education through the state's P-12 public school system.
- education by making state financial aid available to them. Give our undocumented students the opportunity to access higher



- Our economic growth depends on a vibrant, well-educated workforce.
- Too many New Yorkers are denied the opportunity to get the education they need to fully participate in our economy.



Bridge to College and Careers Pilot Program

2018-19 \$3 M Budget Request

Enable Out-of-School Youth and Adults to Prepare for Postsecondary Study and Careers



- Bridge programs enable out-of-school youth and adults to obtain critical basic skills, a high school equivalency diploma, and industry-recognized credentials.
- The Department requests \$3 million in funding to create a Bridge to College and Career Pilot Program consisting of partnerships between adult education programs and college or training providers in each of the seven Regional Adult Education Network regions of the
- These programs would include:
- Career exploration and career assessment;
- Relationships with employers and colleges; and
- Apprenticeships and internships.



Enhancing Supports & Services for Students with Disabilities Increase Access to Higher Education –

SED requests an additional \$15 million to provide much needed enhanced supports and services to over 61,000 identified students with disabilities in New York State degree granting colleges and universities.

Funding would be authorized, for one or more of the following purposes

- to supplement funding for supports and accommodations of students with disabilities;
- and systems; to support summer college preparation programs to assist individuals with disabilities transition to college, and prepare them to navigate campus facilities
- to provide full and part-time faculty and staff with disability training; and
- enhance data collection capabilities. to improve the identification process of individuals with disabilities and
- SED will also propose legislation that would address the educational of opportunities to meet their educational goals by expanding eligibility within the Reader's Aid program to those with print disabilities needs of a wider range of students as they pursue a broader spectrum



nstitutional Accreditation

- authority has been uniquely recognized by the United States Education Department higher education since 1787, and since 1952, that The State Education Department has been an institutional accreditation agency for institutions of
- for accreditation, a service currently provided to 14 institutions in New York Currently, the Department does not charge institutions
- With the support of SED accredited institutions, the Department is requesting a no-cost to the state appropriation authority to spend any resources that would be collected through a new fee structure to support accreditation activities. This provision is included in the Executive Budget proposal.
- This action would allow currently accredited institutions, and future entities, to be accredited by the Department at lower costs than they would otherwise pay private accreditation agencies such as Middle States.

Institutions accredited by the Department include Cold Spring Harbor Laboratory, American Museum of Natural History, Rockefeller University, and the Gerstner Graduate School of Biomedical Sciences at Memorial Sloan-Kettering Cancer Center.



Licensed Professionals Serve and Protect the Public

Access to Competent Professional Services

- Licensing is inextricably linked to education.
- The professions are at the core of the state's economy.
- services professional practice affects all New Yorkers Licensees must be qualified and competent to provide health, design, or business

Public Protection Through Professional Oversight and Discipline

The annual responsibilities of the Office of the Professions include:

- Hundreds of thousands of practice interpretations and clarifications.
- Investigations and prosecutions across the state
- Implementation of Illegal Practice Enforcement.
- 2017 Illegal Practice Cases Opened: 202
 2017 Compliance Agreements: 358
 2017 Cease & Desist Orders: 9
 Pending Criminal Cases: 98

There are close to 1 million licensed professionals registered to practice in New York.



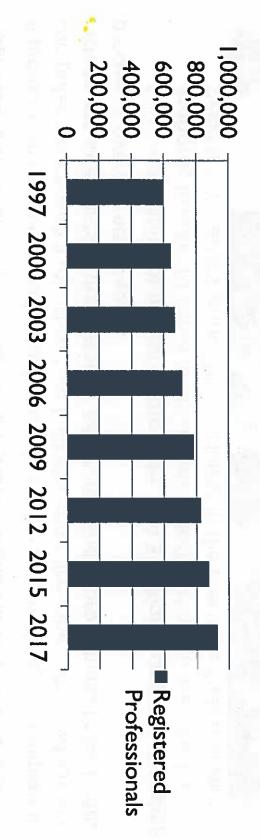
Professions 2017 Results

| Over 1,000,000 | Email/telephone inquiries answered |
|----------------|--|
| 2,364 | Candidates taking OP-developed licensing exams |
| 3,088 | New filings for professional corporations |
| 005,01 | Individual reviews of non-traditional education |
| 10 500 | Professional education programs completed |
| 200 | Disciplinary investigations completed |
| 1,303 | Pharmacy inspections conducted |
| 1 202 | outsourcing facilities registered |
| 8,507 | Pharmacies, manufacturers, re-packers, wholesalers and |
| 751,750 | Registrations processed |
| 201 706 | New licenses issued |
| 52 329 | Operational Responsibility |
| 2017 | |



Growing Numbers of Licensed & Registered Professionals

Registered Professionals











Enhanced Customer Service for Licensed Professionals

- electronically for the first time. out since late 2016. Applicants are now able to submit documents and pay Online applications for RNs, LPNS, OTs and nearly 20 other professions have been rolled
- Applications are in development for other professions and will be available soon.
- include enhancements to the customer experience and improvements to back-office A project plan has been developed that would enable us to replace our antiquated processes, over the next 5 years computer system with a robust custom-built electronic licensing system, which will

begin this important work. This is included in the Executive Budget proposal. authority in order to utilize funds already collected through licensing fees to SED is requesting, at no cost to the state, a \$4.3 million increase in spending





Enhanced Customer Service

- time to issue a license after all information was received was As demand for licensing has grown, improvements have been made to the licensure process. In 2017, the average processing less than two weeks.
- In 2017, there were 8.9 million unique individual visits to the Office of the Professions website
- web pages to increase accessibility and readability for In 2017, the Office of the Professions website received nearly customers 30 million page views. We continue to update all Department
- Our most popular feature is the online verification of licenses more than 4.5 million people used this feature in 2017
- to inform the public and licensees about professions and public #ProfessionProfiles is used in social media by the Department protection
- Online registration renewal rates are now over 90 percent.





Implementation of Critical New Laws

The Professions

New laws impacting the Professions were enacted in 2017, including:

Chapter 202 (Funke/Jaffee): Establishes a limited license for individuals engaging in clinical or academic practice under the supervision of a licensed speech-language pathologist or audiologist

Chapter 354 (Lavalle/Gunther): Prohibits the use of the abbreviation of "D.P.T." and title "doctor of physical therapy" to indicate or imply legal authorization to practice physical therapy unless licensed or otherwise authorized by article 136 of the education law.

Chapter 357 (Hannon/Gottfried): Authorizes pharmacists substitute biologic products with FDA approved interchangeable biologics. Chapter 364 (Helming/Stirpe): Updates mandatory peer review provisions for certified public accountants

Chapter 502 (Flanagan/Morelle): Requires registered professional nurses to attain a baccalaureate degree in nursing within ten years of their initial licensure.



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Build Technical Assistance and Support Capacity at SED 5% setaside on all new programs

Allow for proper oversight, support and technical assistance to districts

Like the federal government, the state should enact a 5% setaside within all new programs for administrative oversight and technical assistance.

- Following the end of the Race to the Top program, and following years of agency funding constraints, the Department has lost significant capacity to provide districts with implementation support and technical assistance.
- Since 2011, state budgets have included new education programs for which SED implementation of these various programs, they rely more and more on the has received no additional state support. As districts are faced with technical support and expertise of the Department.
- It is common in federal programs for the administering agency to be allowed a 5% setaside from grant awards to allow for proper oversight of the program.





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Thank You.

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