

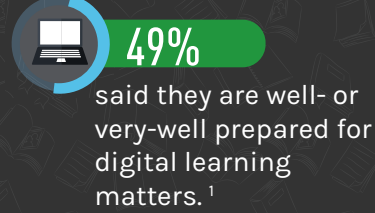
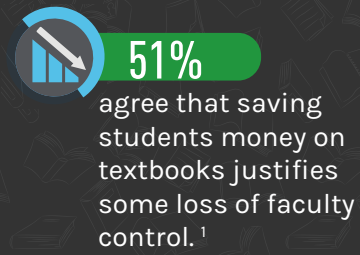
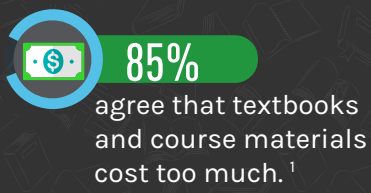
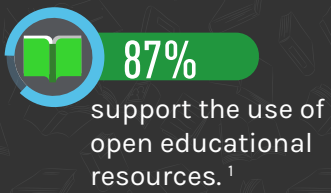
THE STATE OF OPEN EDUCATIONAL RESOURCES

An Overview of OER



WHAT ARE OPEN EDUCATIONAL RESOURCES (OER)?
Openly licensed teaching, learning and research resources that can be freely used, edited and repurposed.

HOW CAMPUS LEADERS VIEW OER



OER PROS AND CONS

Pros	Cons
<ul style="list-style-type: none"> • Cost savings • Flexibility • Student Preparedness 	<ul style="list-style-type: none"> • No quality control • Finding materials • Ensuring licensing • Time-consuming process

6 WAYS TO PREPARE FOR A DIGITAL INITIATIVE

HOW FACULTY VIEW OER



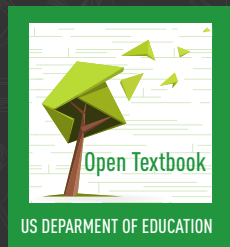
NOTABLE INITIATIVES 38 COLLEGES are building degree pathways using OER through the Achieving the Dream OER Degree Initiative.⁶



By the end of Spring 2019, New York's OER initiative at SUNY & CUNY will have benefited 260,000 students with a total savings of **\$28 MILLION**⁶



North Dakota's investment of \$110,000 to help instructors use OER saved students **\$1 MILLION** in textbook costs over two academic years⁶



The U.S. Department of Education's \$5 million Open Textbook Pilot program was renewed in 2019. **\$5 MILLION** Awarded to UC Davis in 2018. **\$2.5 MILLION** Awarded to Chippewa Valley Technical College & Arizona State University in 2019.⁴

OPENSTAX OER PROGRAM OpenStax is a nonprofit program started by Rice University in 2012

2.2 MILLION COLLEGE STUDENTS USED OPENSTAX IN 2018⁷
STUDENTS SAVED \$177 MILLION AN ESTIMATED
compared to the cost of commercial textbooks in 2018.⁸

48% OF DEGREE GRANTING INSTITUTIONS USE OPENSTAX
3,990+ U.S. schools use OpenStax⁷

WHAT ARE ENHANCED OER SOLUTIONS?

4 ways enhanced OER solutions overcome traditional OER challenges

- QUALITY, VETTED MATERIALS
- SAVES INSTRUCTORS TIME
- LICENSING IS TAKEN CARE OF
- TECHNOLOGY FEATURES ARE INCLUDED

Enhanced OER solutions can contain original content or use vetted OER in a way that improves student accessibility. These enhanced OER solutions are customizable or can come ready-to-use. With these tools, colleges and universities can deliver a personalized educational experience through mobile-friendly interfaces to students for a nominal fee.

SOURCES: (1) https://www.insidehighered.com/digital-learning/article/2018/03/13/college-presidents-support-use-oer-lower-students-costs-limits, (2) https://www.insidehighered.com/news/2017/12/19/more-faculty-members-are-using-oer-survey-finds, (3) https://www.insidehighered.com/digital-learning/article/2018/01/09/oer-adoption-awareness-continue-grow-many-faculty-members-still, (4) https://www.insidehighered.com/digital-learning/article/2018/02/28/achieving-the-dream-state-and-chippewa-valley-gain-oer-grants-education, (5) https://www.governor.ra.gov/news/governor-announces-5-million-open-educational-resources-initiative-daily-and-sunny-out-high, (6) https://www.nid.gov/faculty/newal-performance-audit-2018-educ-open-educational-resources, (7) https://www.achievethecommons.org/resources/17597/participant-experiences-and-financial-impacts-findings-from-year-2-of-achieving-the-dream-oer-degree-initiative, (8) https://openstax.org, (9) https://edscoop.com/university-students-saved-177-million-in-2018-using-openstax-oer