Shared Services -

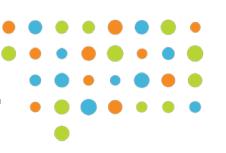


TReasure State Academic Information & Library Services

Board of Regents, Havre, MT 5.23.18

Kenning Arlitsch, Dean MSU Library Pamela Benjamin, TRAILS Coordinator

TRAILS - an effective Shared Service



- Shared Technological Backbone
 - Facilitates discovery across all academic libraries
 - Shared data intelligence for greater cooperation
- Leveraged Buying Power
 - Shared purchasing of research journals and databases

E-Resource Cost Efficiencies



Total Cost Avoidance

(Sept. 2017 to current)



Actual Cost: \$2,290,425

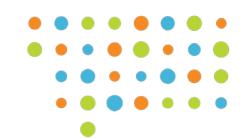
Cost Avoidance: \$6,149,376

List Price: \$8,439,801

^{- \$1,000,000 \$2,000,000 \$3,000,000 \$4,000,000 \$5,000,000 \$6,000,000 \$7,000,000 \$8,000,000 \$9,000,000}

^{*} Excludes Elsevier Science Direct and Scopus

E-Resource Cost Efficiencies, cont.





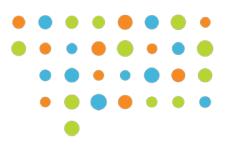
Elsevier Science Direct Database

9 Small TRAILS libraries

Each paid average of \$236 per yr. vs.

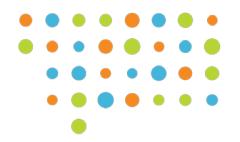
Average annual list of \$1,508,650

TRAILS in the Future





Astronomical cost of college textbooks



Over the past three decades - Textbooks costs have risen 812% - 1,041%

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(American Enterprise Institute, 2012; NBC News, 2015)

What does this mean for students?

65% opt out of buying textbooks

82% said free online access to textbooks would help them do "significantly better" in a course

(U.S. PIRG EDUCATION FUND & THE STUDENT PIRGS, 1.27.2014, https://uspirg.org/reports/usp/fixing-broken-textbook-market)

OER or **Open Educational Resources**



Teaching, learning and research materials under the public domain or an open license that permit no-cost access, use, adaptation and redistribution with no or minimal restrictions.

(https://www.hewlett.org/strategy/open-educational-resources/)

E- textbooks:

Textbooks available in digital form, created by commercial publishers or non-commercial entities. Commercial e-texts cost money and usually have copyright restrictions placed on use.

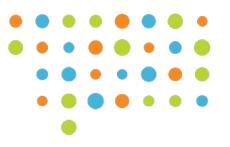
Vs.

OER E-textbooks:

Free and open teaching, learning, or research materials for anyone's use. Can be in the public domain or under an open license that allows for re-use, revision, remixing, and/or redistribution.

OER are predicted to replace commercial textbooks.

OER Savings

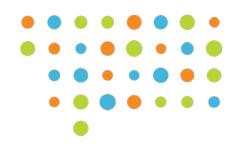


 A national study of OER initiatives found that on average, students saved about \$134 per course or 5 to 22% of the annual student textbook cost.

Launching OER Degree Pathways: An Early Snapshot of Achieving the Dream's OER Degree Initiative and Emerging Lessons, Achieving the Dream (ATD), June 2017

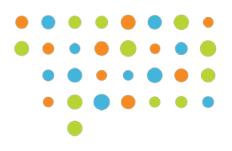
Faculty Incentive Initiatives
 U of MA grant program disbursed 40 grants of \$1,000 each over 4 yrs. Saved students almost \$1.5 million.

Library consortia lead statewide OER initiatives:



- GALILEO (Georgia Library Learning Online) -Affordable Learning Georgia
- LOUIS (Louisiana Library Network) –
 Affordable Learning LOUISiana
- OhioLINK (Ohio Library and Information Network) –
 Affordable Learning Initiative
- VIVA (Virtual Library of Virginia) Open Initiatives

TRAILS is ready to do the same:



- Established OER Standing Committee
- Collate, organize, and vet OER content to best support Montana's curricula
- Educate the educators

Thank You.

Board of Regents, Havre, MT 5.23.18

