

The logo for DER@UH features a blue circle on the left containing a white icon of an open book. To the right of the circle, the letters 'DER@UH' are written in a bold, blue, sans-serif font. The entire logo is set against a white rectangular background.

# DER@UH

Open Educational Resources at University of  
Hawai`i

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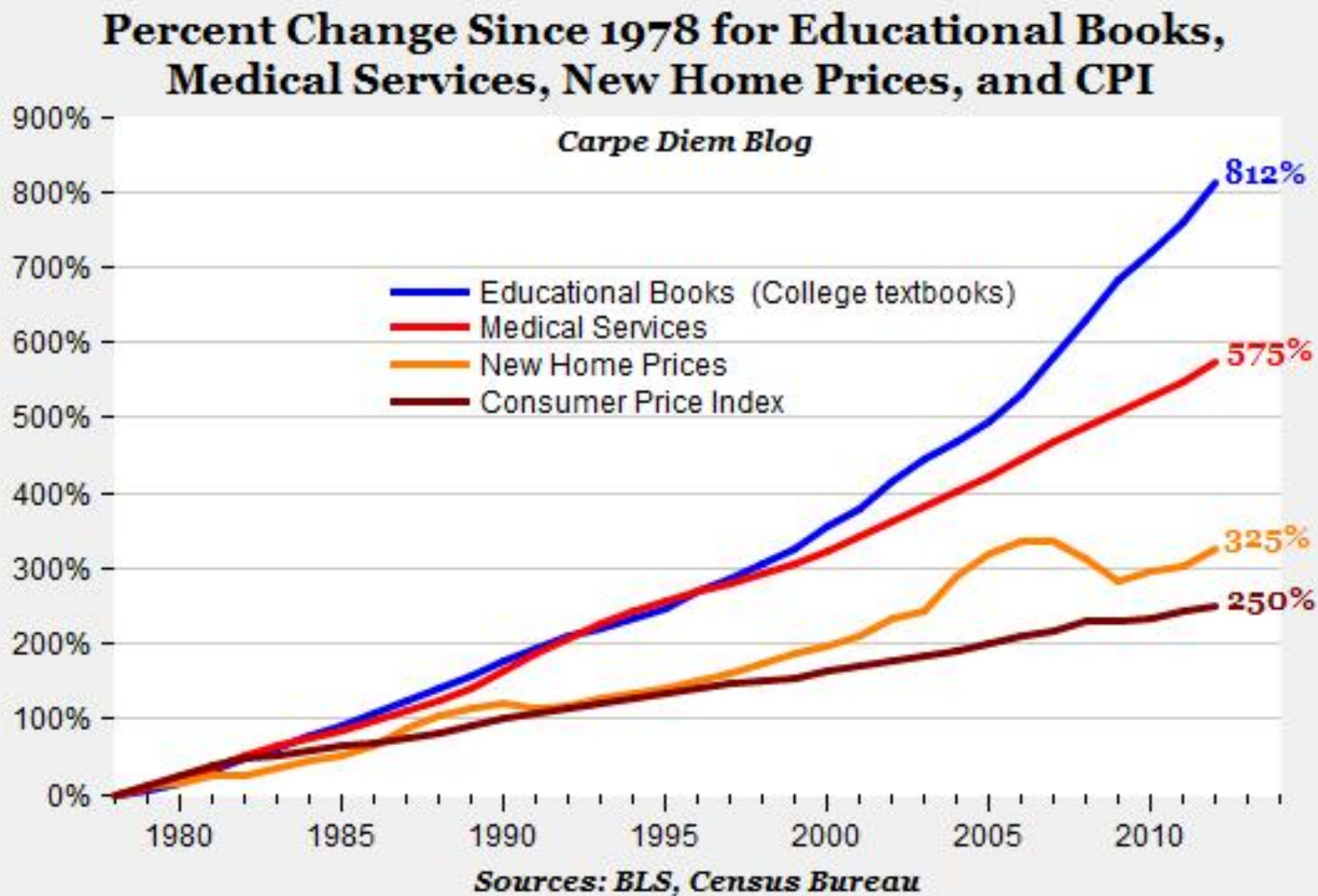
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KAPI`OLANI COMMUNITY COLLEGE

FOR FACULTY SENATE & STUDENT SUCCESS FORUM

MAY 4, 2015

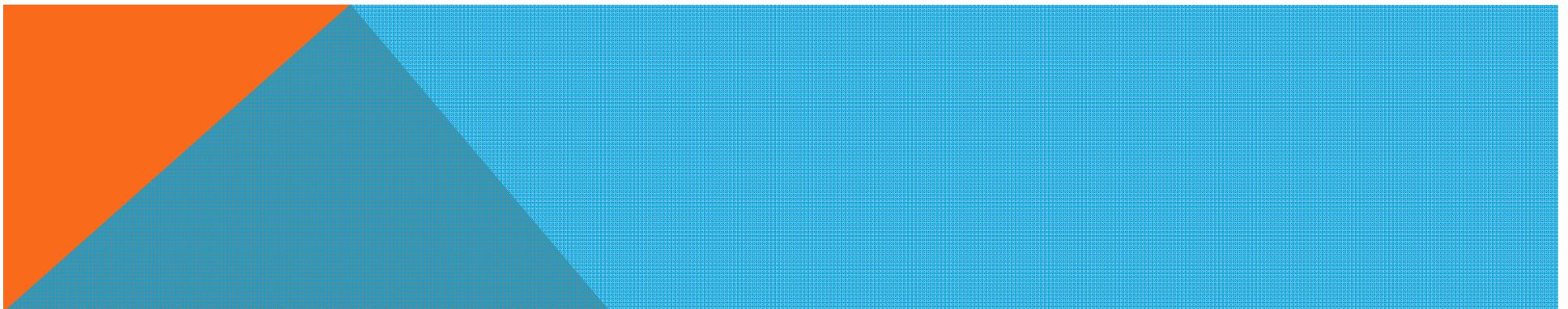
# TEXTBOOK COSTS ARE RISING EXPONENTIALLY



## NATIONAL SURVEY OF 2,039 STUDENTS

- 65% do not buy the assigned book
- Nearly half said textbook costs impact how many and which classes they take
- 82% felt they would do much better if the textbook was free online & if buying a print copy was optional

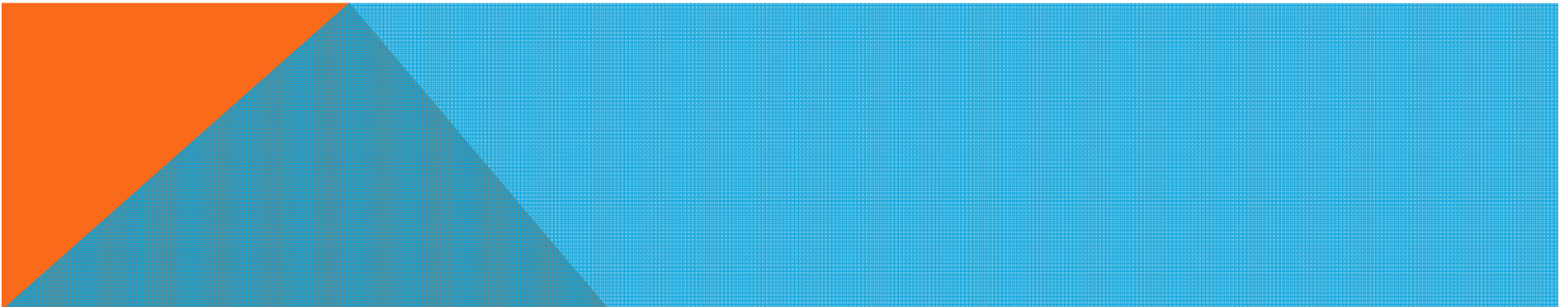
\*2014 Public Interest Research Group national study of 2,039 students:  
<http://www.uspirg.org/reports/usp/fixing-broken-textbook-market>



# PROBLEMS FOR STUDENTS

- \$173.00\* -- avg cost of UHCC textbook
- Three weeks late – waiting for financial aid checks
- Delays in textbook online resources
- E-books often disappear after the semester
- Reduced resale value

\*Fall 2014, UHCC System. Avg. of highest priced textbooks at UHCC.



## ACADEMIC YEAR 2015 HIGHEST TEXTBOOK COSTS FOR TOP 10 UHCC ENROLLED\* COURSES

Course		Enrollment*	Highest cost in system	Total
ENG	100	8,051	\$247.75	\$1,994,635.25
PSY	100	3,970	\$199.35	\$791,419.50
SP	151	3,906	\$151.35	\$591,173.10
HIST	151	3,572	\$197.65	\$706,005.80
HWST	107	3,519	\$87.25	\$307,032.75
MATH	103	2,968	\$145.40	\$431,547.20
ENG	22	2,677	\$124.35	\$332,884.95
HIST	152	2,566	\$227.65	\$584,149.90
REL	150	1,918	\$131.25	\$251,737.50
SOC	100	1,842	\$221.40	\$407,818.80
		34,989		\$6,398,404.75

\* Not including summer sessions. UHCC System data,

# TEXTBOOK COSTS ACROSS CAMPUSES

Fall 2014 enrollment numbers and textbook costs

Course	Enrlmnt	HAW	HON	KAP	KAU	LEE	MAU	WIN
ENG 100	2978	\$247.75	\$78.95	\$121.05	\$81.06	\$145.20	\$151.35	\$63.20
PSY 100	1687	\$199.35	\$129.65	\$68.45	\$98.70	\$113.20	\$113.20	\$75.00
HWST 107	1614	\$0.00	\$0.00	\$80.65	\$0.00	\$87.25	\$0.00	\$45.05
HIST 151	1543	\$172.70	\$92.15	\$131.60	\$197.65	\$182.65	\$124.35	\$124.15
SP 151	1496	\$151.35	\$77.65	\$69.95	\$85.55	\$144.90	\$19.80	\$109.45
HIST 152	1274	\$118.45	\$92.15	\$137.50	\$227.65	\$115.70	\$82.90	\$155.03
MATH 103	1155	\$0.00	\$142.15	\$142.15	\$145.40	\$123.70	\$115.50	\$145.40
ENG 22	1079	\$123.65	\$59.25	\$67.45	\$124.35	\$92.15	\$59.25	\$120.10
SOC 100	995	\$221.40	\$107.90	\$174.35	\$100.90	\$0.00	\$93.75	\$105.30
REL 150	963	\$0.00	\$27.95	\$0.00	\$72.65	\$77.65	\$17.00	\$131.20

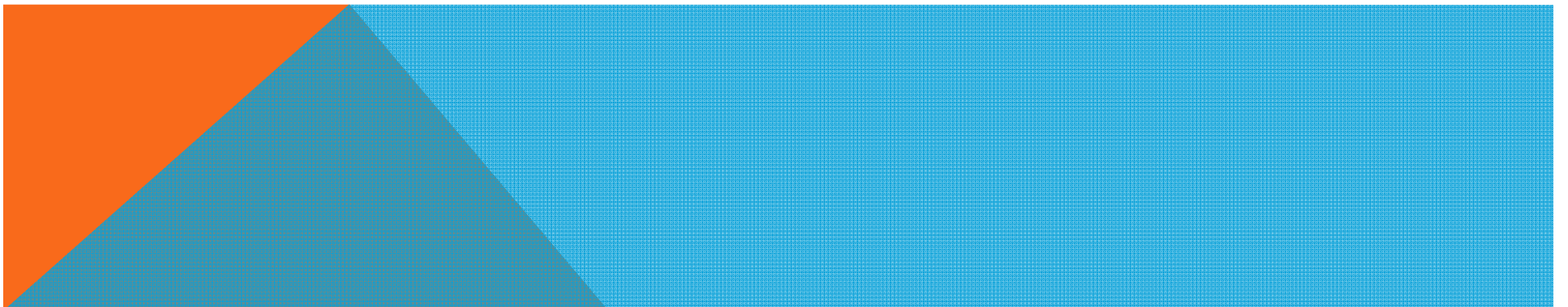
Manoa enrollment for AY 2014:

- ENG 100: 1764 (\$121.15)
- PSY 100: 1036 (\$138.20)

UHCC System data,

# A WORKING SOLUTION

[https://www.youtube.com/watch?feature=player\\_embedded&v=dTNnxPcY49Q](https://www.youtube.com/watch?feature=player_embedded&v=dTNnxPcY49Q)



## OER AND THE UH

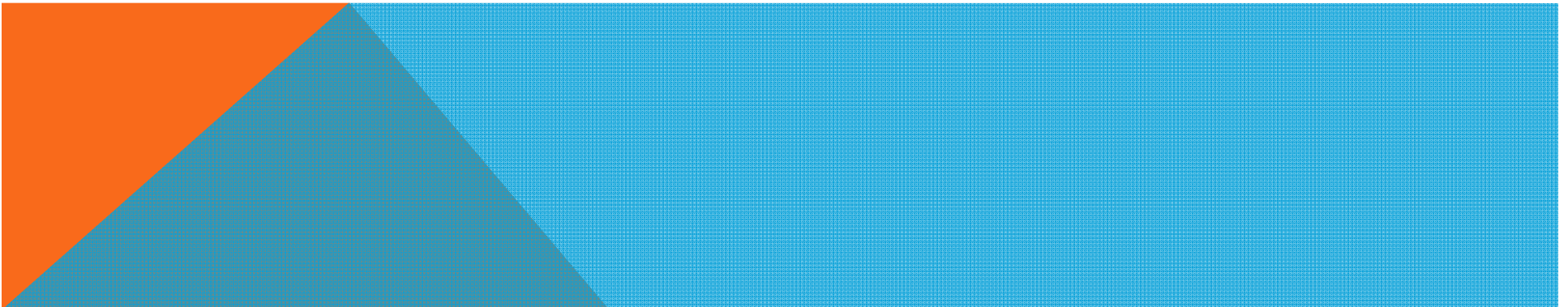
- Open educational resources are teaching, learning, and research materials in any medium made freely and legally available that permit anyone to reuse, change, and redistribute.
- UH System, Outreach College, UHCC System
- Outreach College:  
**“Summer Zero-Textbook-Cost”**

\*Derived from Cable Green’s 2014 presentation to UH and [William and Flora Hewlett Foundation](#)



## OER AND THE UH

- UHCC strategic plan
  - Under-resourced populations
  - Achievement
- System-wide survey Apr. 17
- Federal Department of Labor & UH
- **Adopting, adapting, creating** (building) free or low-cost materials that can be shared



# WHAT ARE OTHER UNIVERSITIES & COLLEGES DOING?



<http://open.bccampus.ca/find-open-textbooks/>

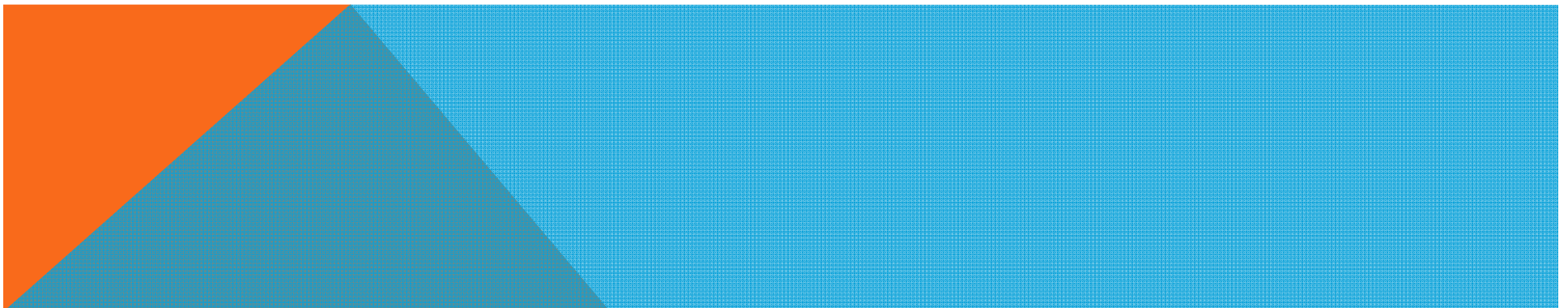


<http://openstaxcollege.org/books>



<http://oerconsortium.org/>

Community College Consortium for Open Educational Resources



# HOW ARE STUDENTS BENEFITING? PRELIMINARY RESEARCH



Success Story: Tidewater Community College  
<http://lumenlearning.com/success-story-tidewater/>

Open Educational Resources Evidence Report  
<http://bit.ly/oer-rpt-2014>



# SOME THINGS TO THINK ABOUT

## adopting, adapting, and creating

Finding

Evaluating quality

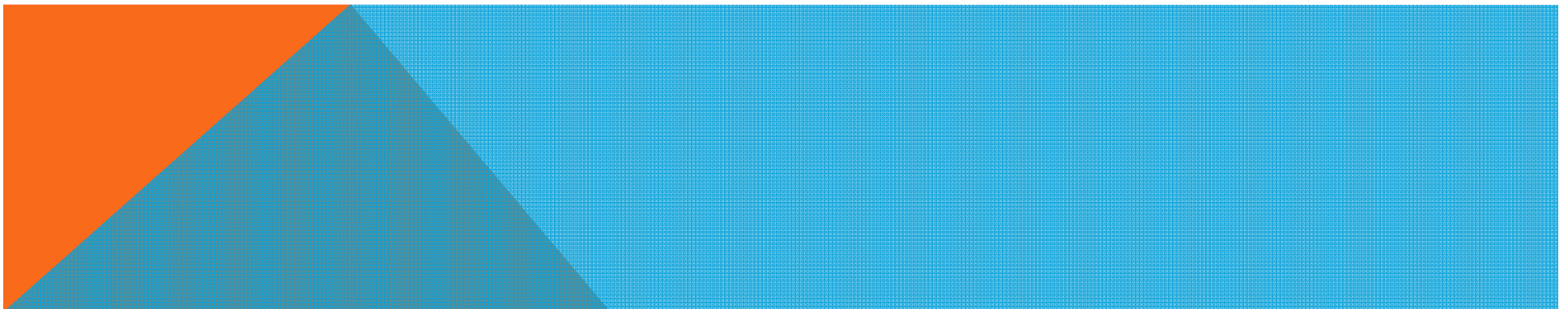
Licensing and copyright

Instructional design

Technology tools

Editing

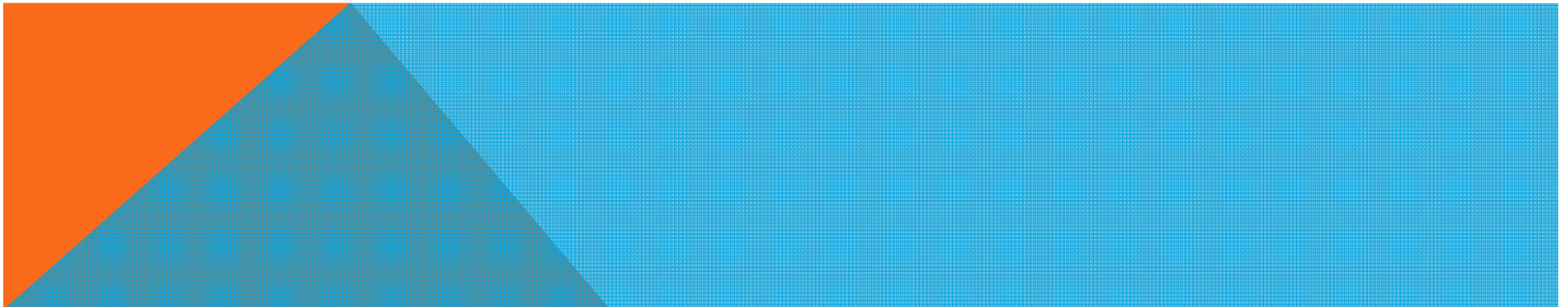
Reviewing



# BREAKOUT ONE

## TEAMS OF UP TO 8 PEOPLE

- Each group assigned a role:
  - Administrator
  - Faculty member or lecturer
  - Staff member
  - Student
- 15 minute team discussions
- 20 minutes sharing
- Questions and answers

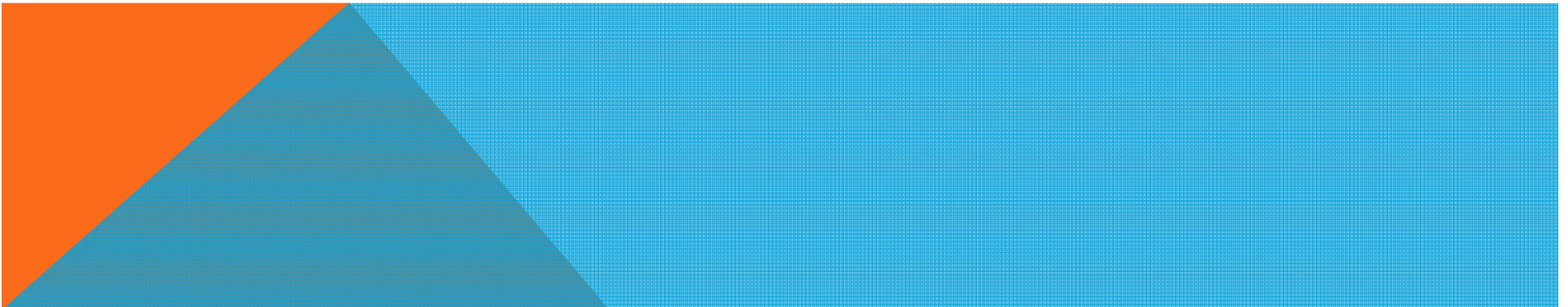


# DISCUSSION

## First breakout:

Within your assigned groups (as students, admin, faculty, staff):

1. Identify 2 concerns about OER
2. What would you do to support the adoption of low cost or free licensed educational materials?
3. What do you need to know about OER?

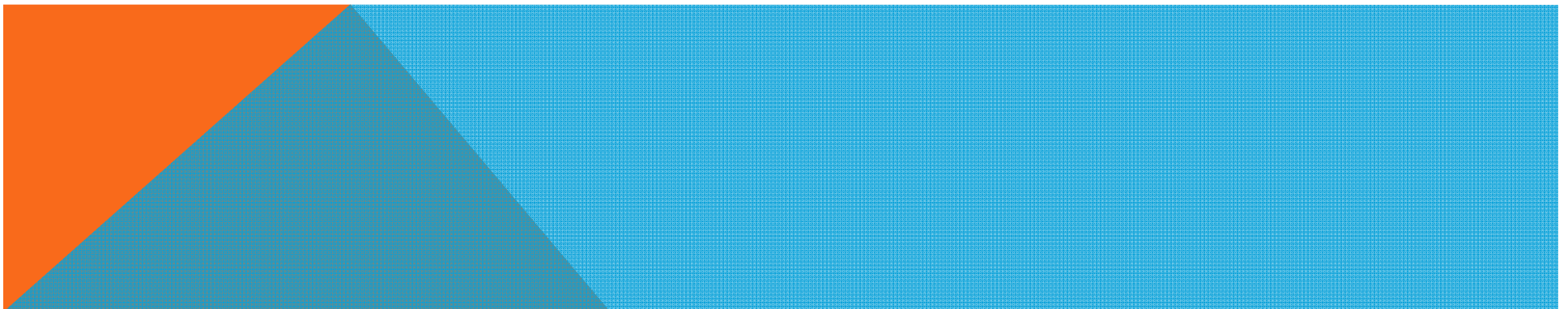


# DISCUSSION

## Second breakout:

Suggest ways in which Kapiolani CC can implement this.

## Group reporting and discussion 2



**THANK YOU!!**



[oer.hawaii.edu](http://oer.hawaii.edu)

[http://blogs.leeward.hawaii.edu  
/library/oerleeward/](http://blogs.leeward.hawaii.edu/library/oerleeward/)

Questions? → [sunyeen@hawaii.edu](mailto:sunyeen@hawaii.edu)

