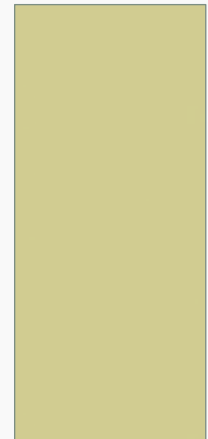


LEWISBURG AREA HIGH SCHOOL

ONE TO ONE COMPUTING SOLUTION



VISION STATEMENT

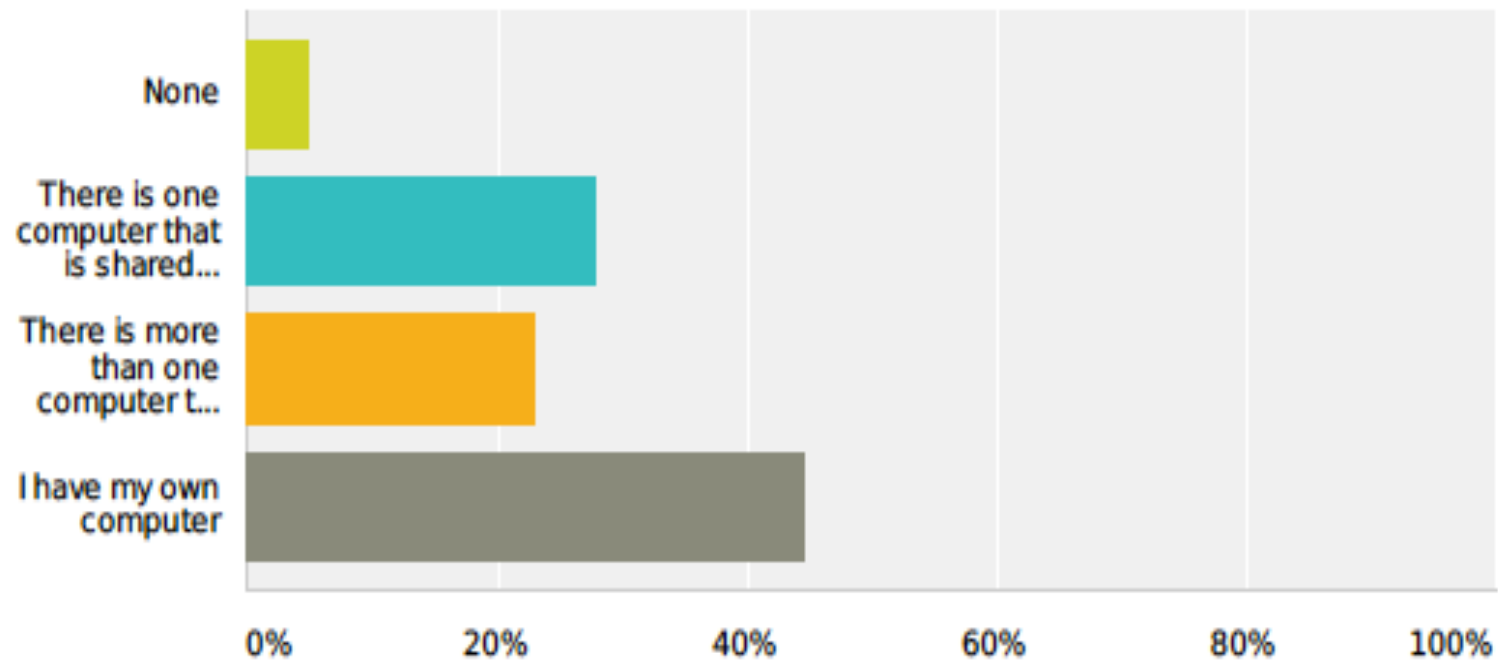
“The Lewisburg Area School District is a learning community that prepares every child individually to meet the challenges of today and tomorrow.”

WHY ISSUE A LAPTOP TO EVERY STUDENT?

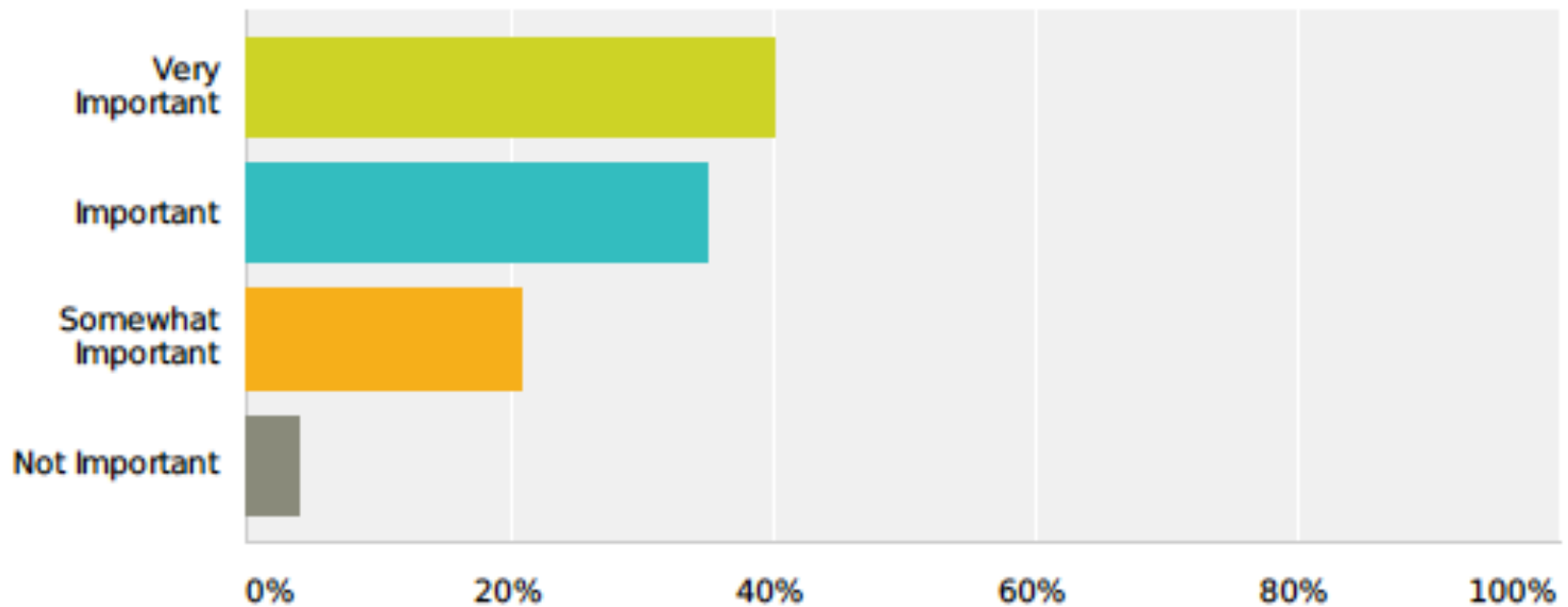
- Create an environment that promotes more engaged learners while teaching 21st Century Skills.
 - Collaboration and Communication
 - Creativity and Innovation
 - Critical Thinking, Problem Solving, and Decision Making
- Enhance instructional strategies through the effective use of technology. (Flipped Classrooms)
- “Level the Playing Field” for all students regardless of economic status.
- Increase student accountability in the learning process.

STUDENT SURVEY RESULTS

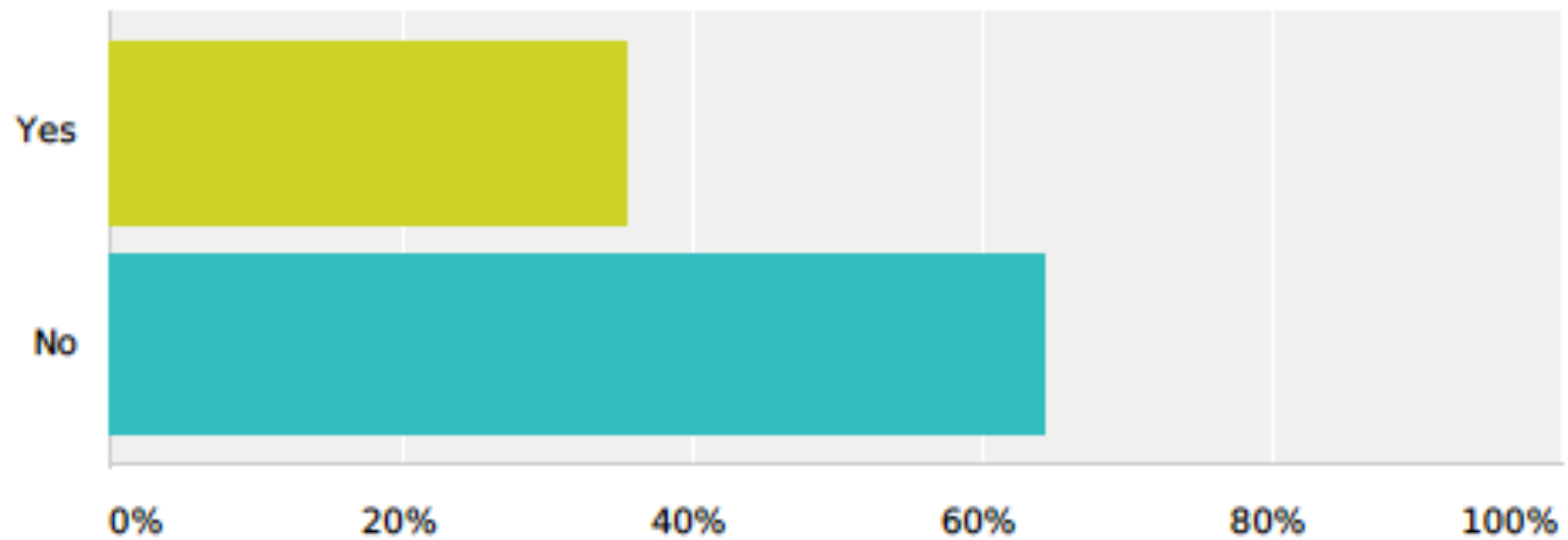
Computer Availability for Students in the Home



HOW IMPORTANT DO YOU FEEL HAVING ACCESS TO COMPUTER TECHNOLOGY AT SCHOOL/HOME IS TO YOUR LEARNING?

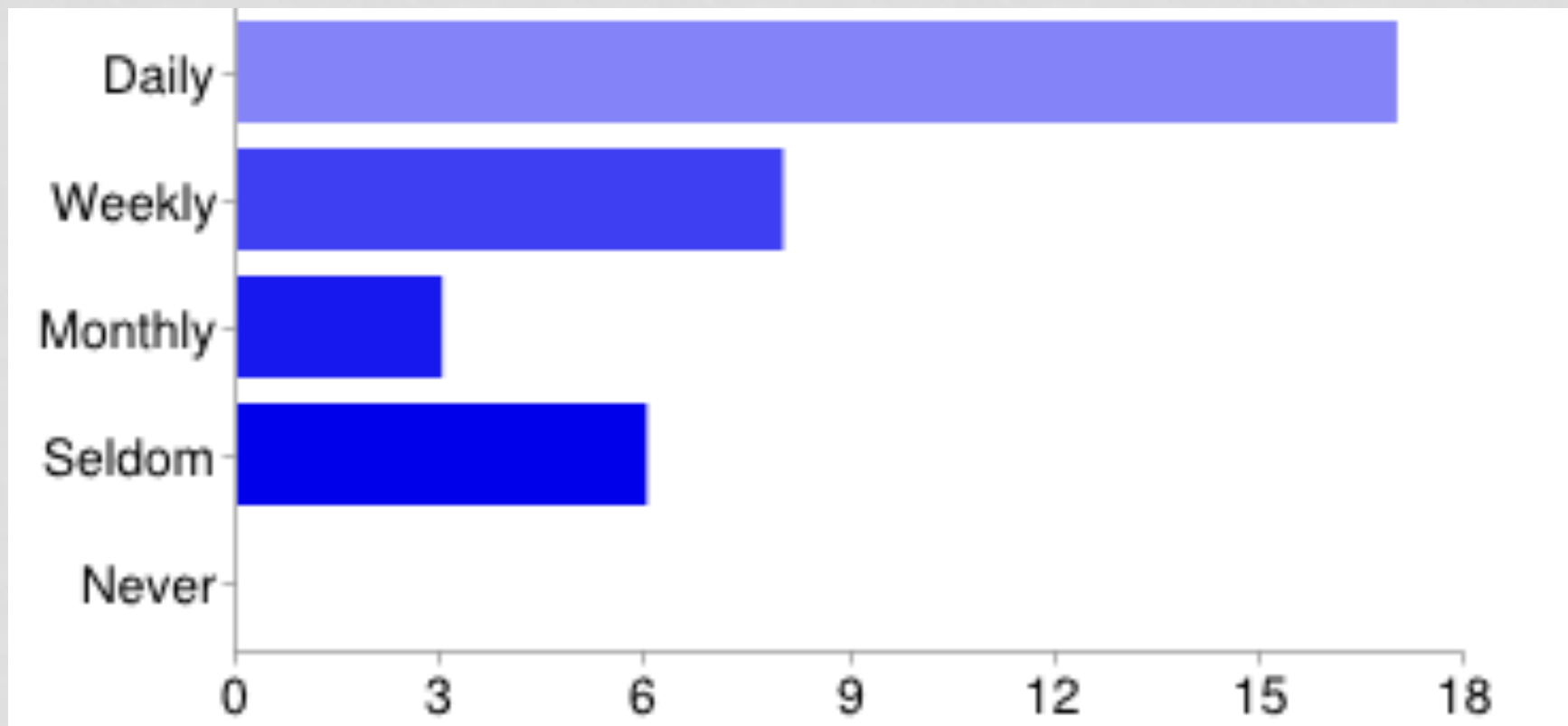


HAVE YOU EVER HAD DIFFICULTY COMPLETING AN ASSIGNMENT DUE TO THE LACK OF TECHNOLOGY AT HOME?

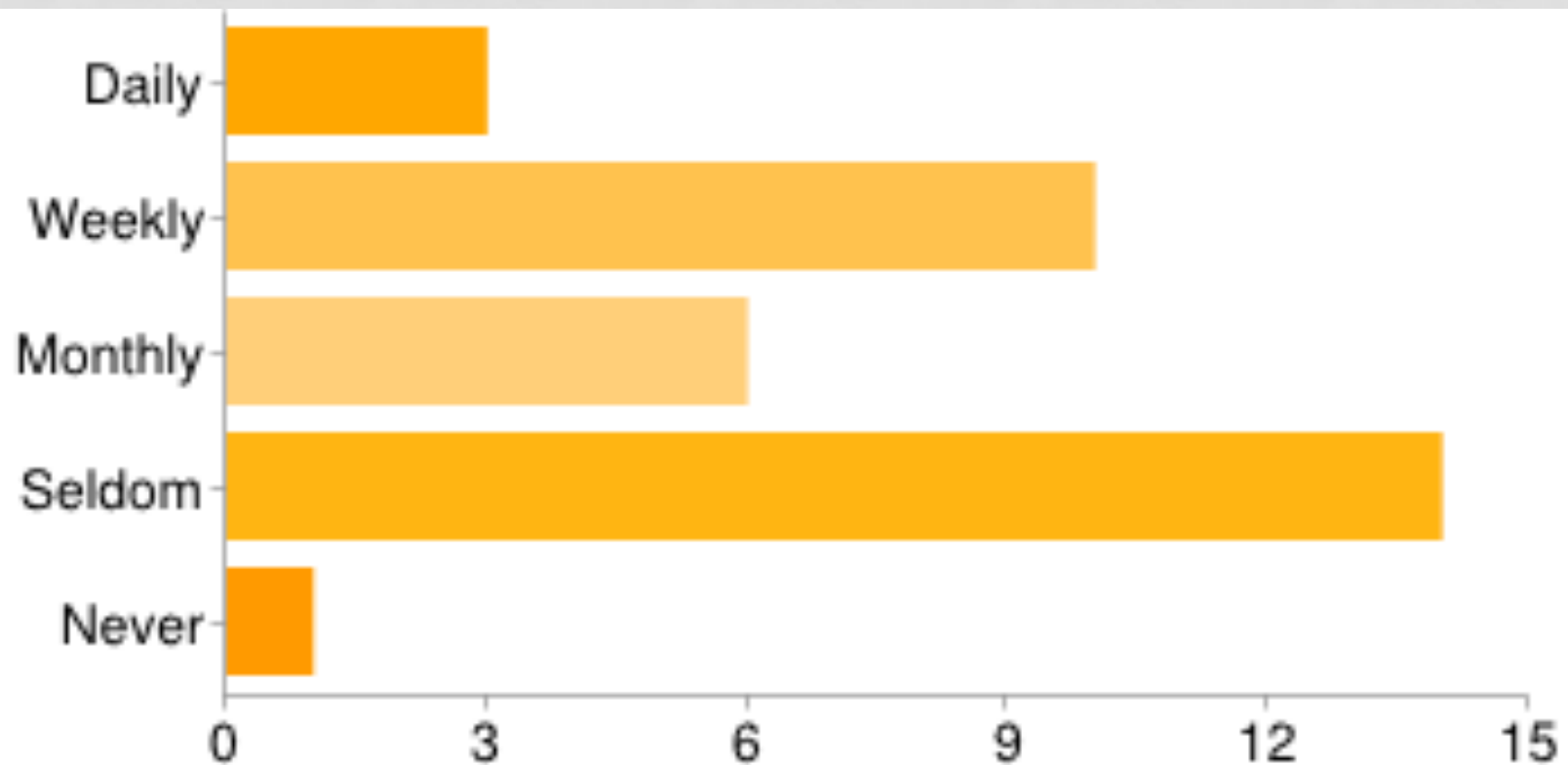


TEACHER SURVEY RESULTS (34 RESPONDENTS)

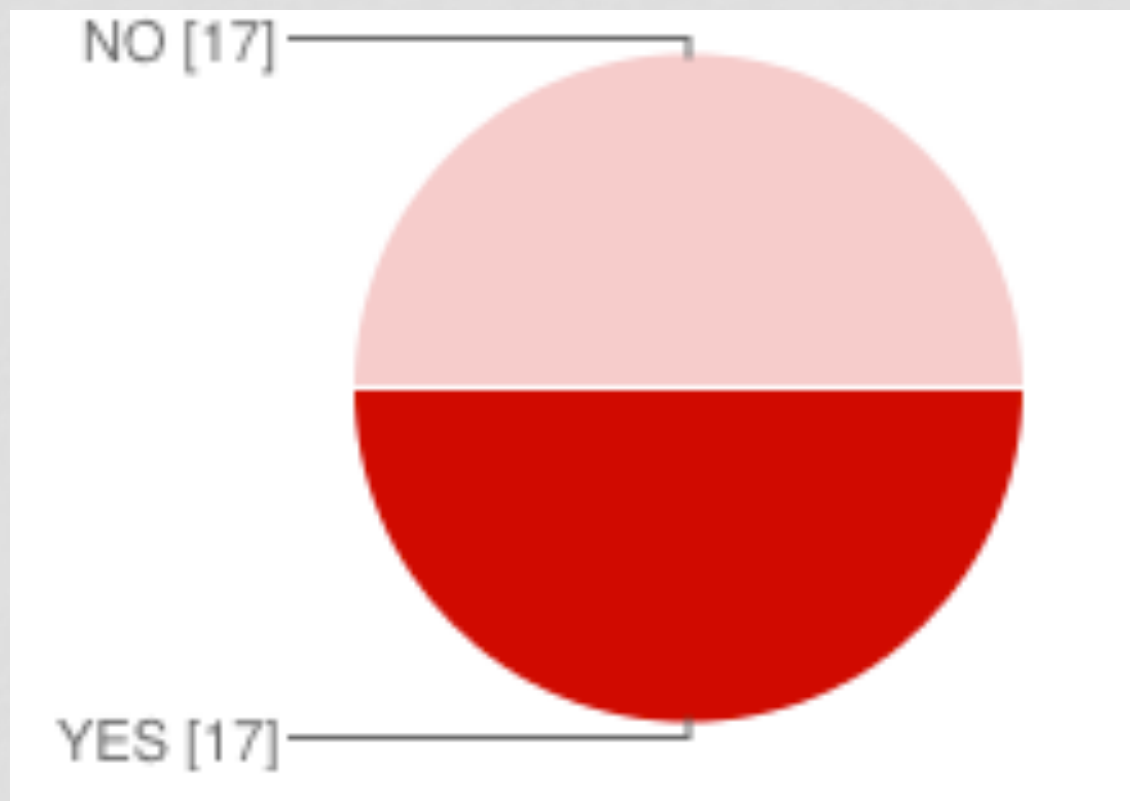
How often do you have students use computers in your classroom?



HOW OFTEN DO YOU MAKE ASSIGNMENTS THAT REQUIRE STUDENTS TO USE COMPUTERS OUTSIDE OF THE CLASSROOM?



IF YOU DO NOT REQUIRE STUDENTS TO USE COMPUTERS OUTSIDE OF THE CLASSROOM, IS IT BECAUSE YOU ARE CONCERNED THAT STUDENTS DO NOT HAVE ACCESS TO THE TECHNOLOGY?



IF EVERY STUDENT IN OUR SCHOOL HAD ACCESS TO A LAPTOP COMPUTER WITH INTERNET ACCESS AT HOME, WHAT IMPACT WOULD IT HAVE UPON YOUR INSTRUCTION?

- I would be more likely to have students submit assignments electronically. 72%
- More out of school assignments would involve the use of technology. 69%
- I would make greater use of Moodle to enhance student learning. 66%
- I would be more likely to “Flip” my classroom. 53%
- I would make greater use of Google Apps and other “cloud” media. 53%
- My students would do more activities at higher levels of Webb’s DOK. 50%
- I would be more likely to differentiate my instruction for individual student needs. 50%

HOW?

- LAHS is able to move to a One to One computing solution during the 2013 – 2014 school year under the current Apple Lease Agreement.
- This can be done using the same amount budgeted for Technology over the past four years. (Budget Neutral)
- Laptops remain the property of LASD.
- Prior to the rollout, laptops will be used as in previous years.
- Families must agree to a revised Acceptable Use Policy and agree to pay a fee to cover any accidental damages. Families may “opt out” and the computer must remain at the school.

PROPOSED FEE STRUCTURE

	Normal Cost	Reduced Lunch	Free Lunch
Maintenance/ Repair Insurance	\$55.00	\$25.00	\$10.00
1 st Incident Deductible	\$50.00	\$10.00	\$5.00
2 nd Incident Deductible	\$100.00	\$25.00	\$25.00

WHY APPLE?

- The District has successfully integrated Apple computers and iPads at all four buildings for the past several years. Students are familiar with the operating system and programs.
- Apple computers come with a suite of software that supports the development of 21st Century Skills, including creativity, collaboration, and innovation.
- Apple consistently refines their computers and their software to create exciting and stimulating learning opportunities.
- Apple has had more experience than any other company in successfully implementing 1:1 programs in schools.
- Apple computers are durable with a high resale value at the end of the lease agreements.

WHAT ABOUT STUDENTS VISITING INAPPROPRIATE SITES?

- Lewisburg Area School District filter will control access at school and at home.
- Student computers will be subject to random checks by the Administration and Technology Department for violations of the Acceptable Use Policy.

INTERNET OPTIONS UNDER CONSIDERATION

- School Cafeteria remains open until 10:00 pm as an internet Wi-Fi location. (Would require staffing)
- Find an ISP that would provide a discounted rate for students needing internet access.
- Verizon Hot Spot devices provided to students without access.

QUESTIONS?