Technology Update

October 23, 2017
Laguna Beach Unified School District

Thanks!

Technology Services would like to thank you for your support.

Overview

- Infrastructure
- Support
- 4CLE
- Training/Needs
- Data / Applications
- Rocket Ready

Infrastructure

Devices

Distributed updated chromebooks totaling 600 for students. Maintain 2,700 chromebooks.

Updated 160 staff computers.

Maintain – 800 ipads

Network

Updated 40 switches. Updated wireless security. New filter that includes safety auditing.

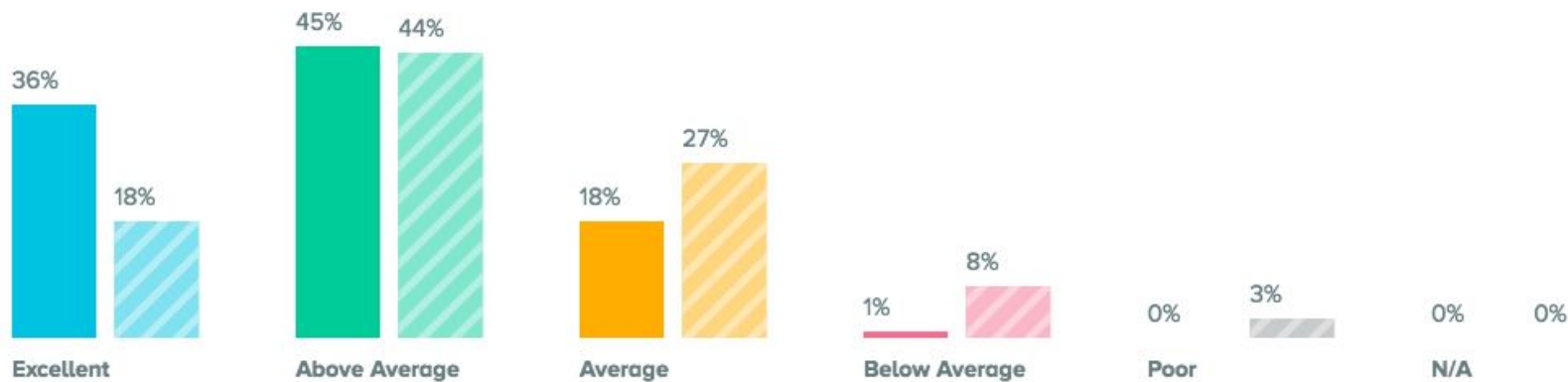LBHS –Bells/Paging

Maintain 196 Access Points.

Servers/Security

Created security procedures (incident process) Evaluated third party threat assessments (ASCIP).

90 Surveillance Cameras and Servers

Raptor Computers/Scanners

Teachers report that the quality of the internet speed at school is:

- Excellent: 36% / 18%
- Above Average: 45% / 44%
- Average: 18% / 27%
- Below Average: 1% / 8%
- Poor: 0% / 3%
- N/A: 0% / 0%

COMPARE — Jan 1, 2017 to Jun 30, 2017 (Solids) — Jan 1, 2014 to Jun 30, 2014 (Stripes)

📌 Support

Risk

New curriculum has made the need for uptime/student account management and wireless critical to daily instruction.

If technology staff are out during busy times of the year, we are not able to get to tickets quick enough to maintain instruction programs properly.

Teachers report that the quality of support is:

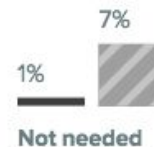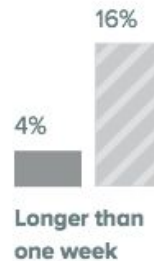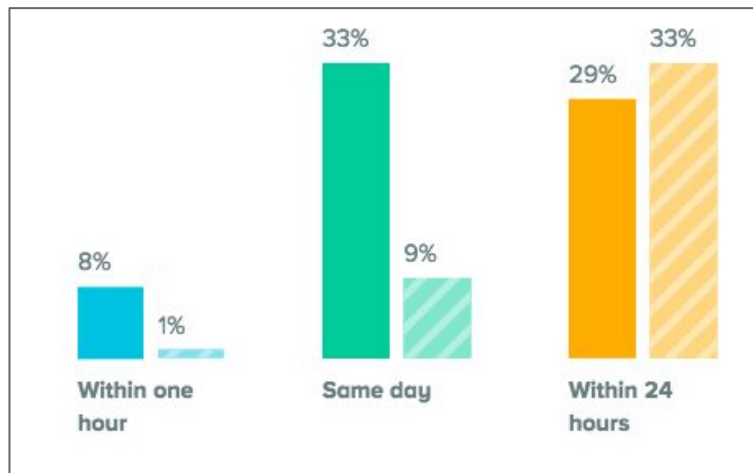|	Excellent	Above average	Average	Below average	Poor	None
Jan 1, 2017 (Solids)	32%	34%	29%	4%	1%	1%
Jan 1, 2014 (Stripes)	9%	34%	33%	11%	12%	3%
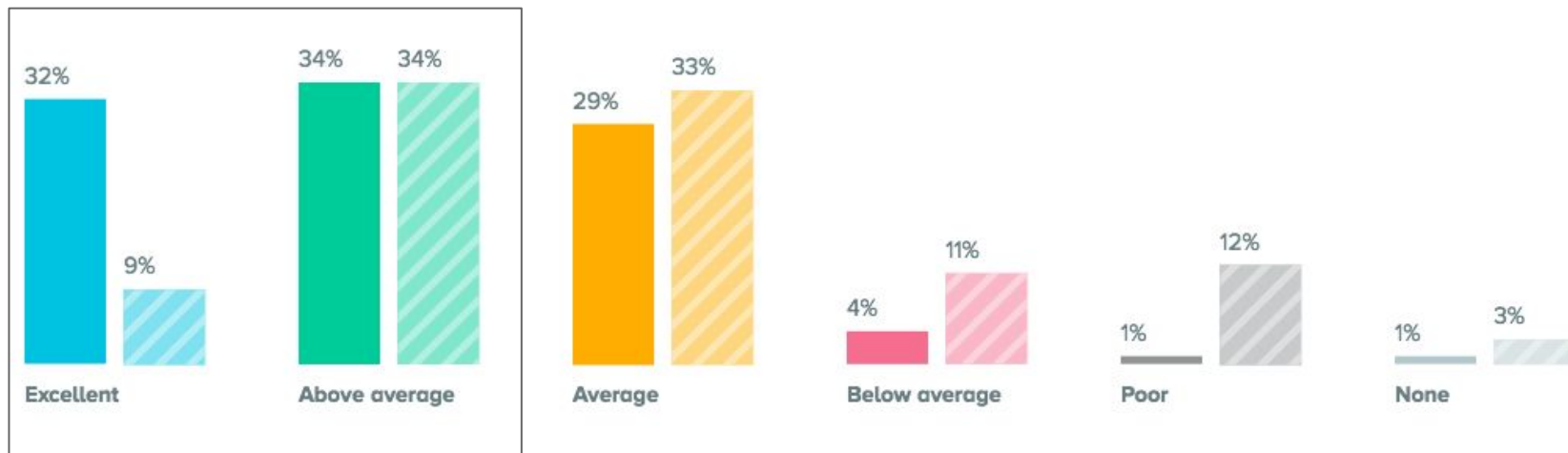
66%

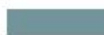COMPARE   Jan 1, 2017 to Jun 30, 2017 — Solids   Jan 1, 2014 to Jun 30, 2014 ▼ Stripes ▼

Teachers report that the speed of support is:

70%

4CLE

75 out of approximately 130 Rooms complete.

Next Groups:

SPED – (6 rooms) Various Sites

TMS – Matheson

LBHS – Foreign Language

EMS – 3rd Grade

TOW – 3rd Grade

Technology Leads/TOSAs Training

LBHS

September 26 - Jun: MacOS and iOS tricks and tips

October 3 - Carrie: Powerschool Refresher

October 10 - Parta: Illuminate

October 17 - Jun: 1:1 Classroom Management

October 23 - Carrie: Student Response Collection (Google Forms, EdPuzzle, PollEverywhere)

EMS

Wonders

H"app"y Hour

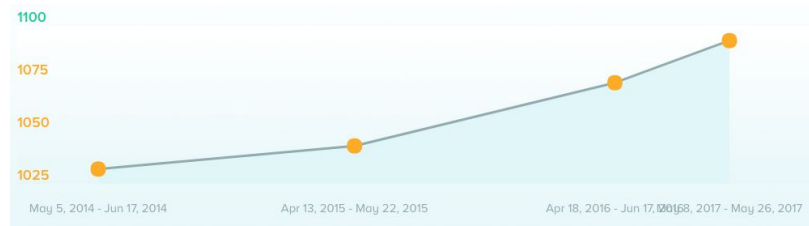Calendar-how do I change the unit/week we're on?

Weekly planner-planning the lessons for the week/day?

Assigning activities/quizzes/tests?

Student accounts-what does their account look like/what can they do on it?

Presentation tool-what is this and how do I use/customize this?

EMS

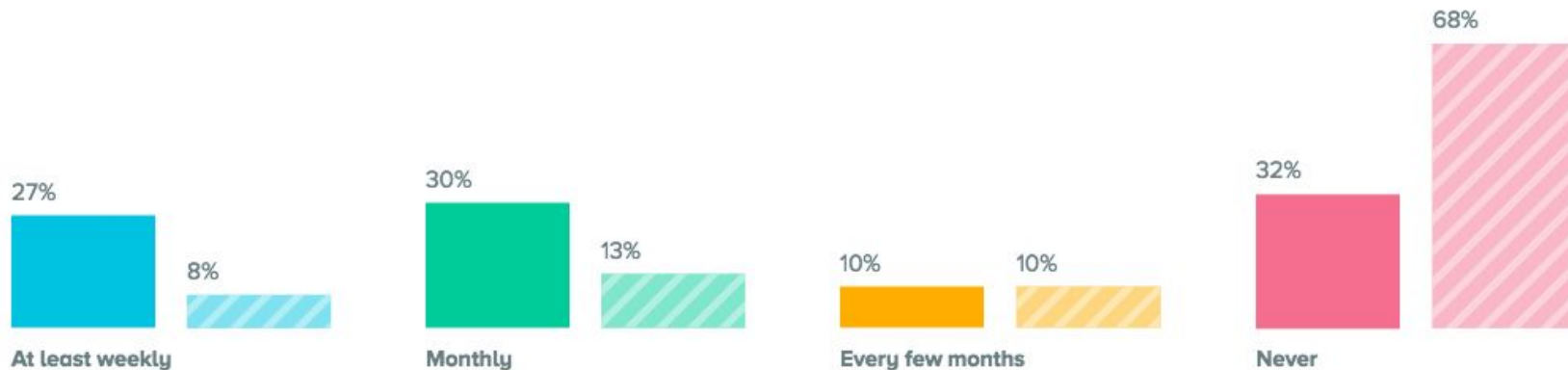|			
1100			
1075			
1050			
1025			

May 5, 2014 - Jun 17, 2014   Apr 13, 2015 - May 22, 2015   Apr 18, 2016 - Jun 17, 2016   May 8, 2017 - May 26, 2017

TOW

1100			
1075			
1050			
1025			

May 21, 2014 - Jun 17, 2014   Apr 13, 2015 - May 19, 2015   Apr 18, 2016 - Jun 17, 2016   May 8, 2017 - May 26, 2017

TMS

1125			
1100			
1075			
1050			
1025			

May 7, 2014 - Jun 17, 2014   Apr 13, 2015 - May 22, 2015   Apr 18, 2016 - Jun 17, 2016   May 8, 2017 - May 26, 2017

LBHS

1100			
1075			
1050			
1025			

May 28, 2014 - Jun 18, 2014   Apr 13, 2015 - May 22, 2015   Apr 18, 2016 - Jun 17, 2016   May 8, 2017 - May 26, 2017

Teachers ask students to collaborate online with classmates

- **At least weekly** — 27% / 8%
- **Monthly** — 30% / 13%
- **Every few months** — 10% / 10%
- **Never** — 32% / 68%

COMPARE — Jan 1, 2017 to Jun 30, 2017 (Solids) — Jan 1, 2014 to Jun 30, 2014 (Stripes)

Technology Training

Face to Face

All Online classes are available face to face.

Classes will be held in the IT Tech Conference room with up to 6 people per session.

4 six week sessions:
1st Session 10/23/17 – 11/30/17
2nd Session 12/18/17 – 2/9/18
3rd Session 2/26/18 – 4/9/18
4th Session 4/16/18 – 5/28/18

Launch Pad Online

Intro to Computers

PSLearning, How to use LBUSD LMS

Level 1, 2, & 3

     Gmail

     Calendar

     Drive

     Docs

     Sheets
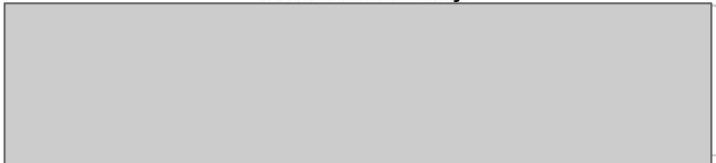
     Presentation

     Forms

Data Integrity

Dear Mike Morrison

Your Certify "Discipline Validations - School" Scorecard contains one or more violations.
Please click here to view the scorecard and detailed results.
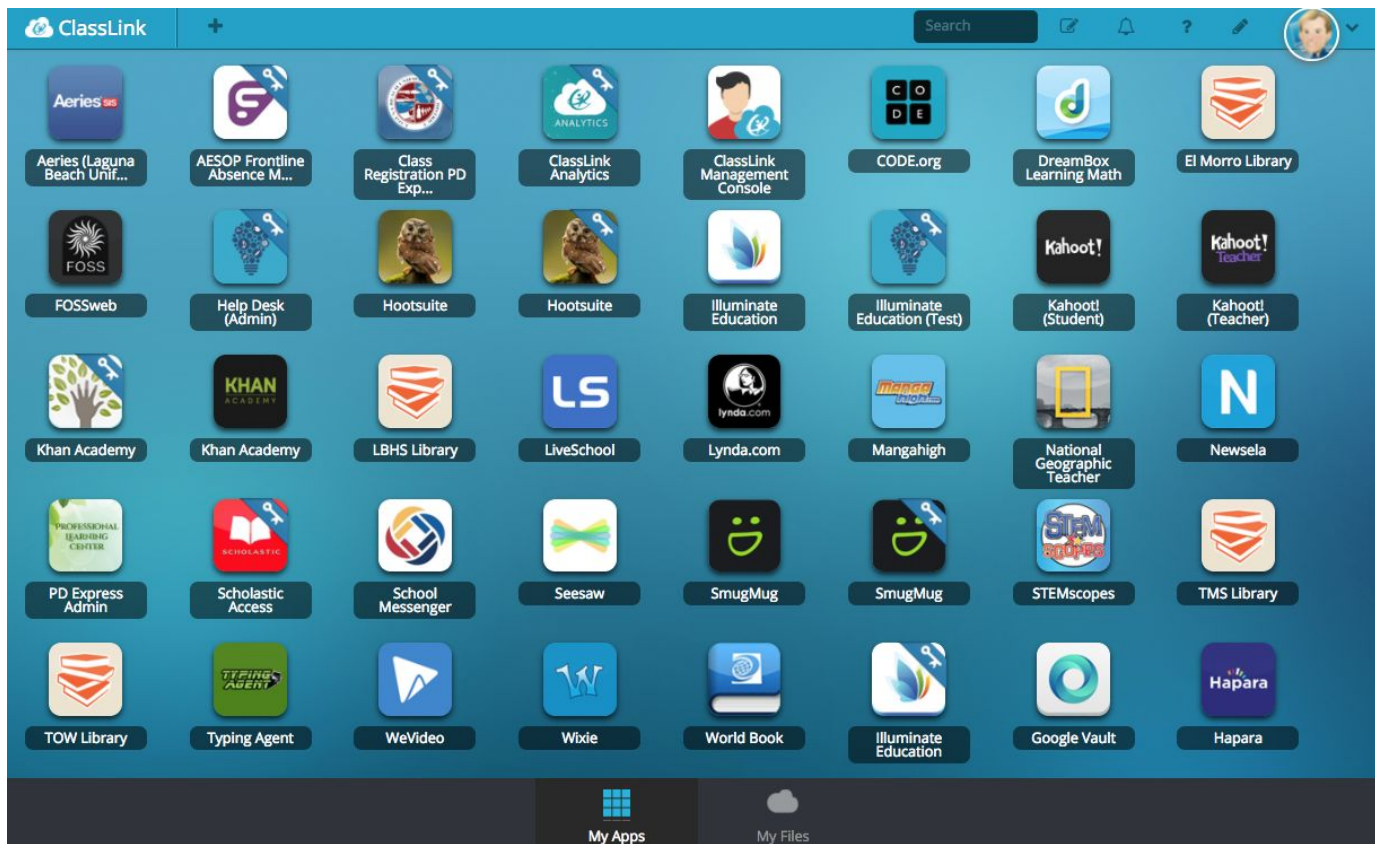
Data Certification Scorecard

Scorecard Summary	Data Certification Score	Severity Level Summary		

Data Certification Score

73

Severity Level Summary

Severity Level	Severity Description	Number of Violations
1	Fatal	7
2	Special Warning	0
3	Warning	5
4		0
5		0

Severity	Rule	Number of Violations	Percentage of Records
1	DISC 050-0300 - Discipline Incident Number is required.	4	100.00%
	DISC 050-0310 - Discipline Incident Code is required.	3	1.24%
3	DISC 050-0030 - Disciplinary Action Start Date must be on a day school is open.	1	0.48%
	DISC 050-0350 - Discipline Action Code is required.	4	1.91%

BeachPort

Attendance % by Grade

Legend: PER, GD, NG, BAD, VBD

Grade	PER	NG	BAD	VBD
TK	0.0 % (0)	80.0 % (4)	0.0 % (0)	20.0 % (1)
K	35.1 % (13)	37.8 % (14)	10.8 % (4)	16.2 % (6)
1	24.5 % (12)	36.7 % (18)	16.3 % (8)	22.4 % (11)
2	39.6 % (19)	39.6 % (19)	6.3 % (3)	14.6 % (7)
3	41.4 % (29)	28.6 % (20)	14.3 % (10)	15.7 % (11)
4	41.0 % (25)	41.0 % (25)	11.5 % (7)	6.6 % (4)
5	38.6 % (22)	26.3 % (15)	14.0 % (8)	21.1 % (12)
6	76.9 % (70)	12.1 % (11)	7.7 % (7)	3.3 % (3)
7	59.8 % (52)	29.9 % (26)	3.4 % (3)	6.9 % (6)
8	73.5 % (72)	16.3 % (16)	2.0 % (2)	8.2 % (8)
9	57.8 % (59)	29.4 % (30)	2.9 % (3)	9.8 % (10)
10	64.0 % (80)	23.2 % (29)	8.8 % (11)	4.0 % (5)
11	56.7 % (80)	26.2 % (37)	7.8 % (11)	9.2 % (13)
12	46.4 % (70)	31.8 % (48)	9.3 % (14)	12.6 % (19)
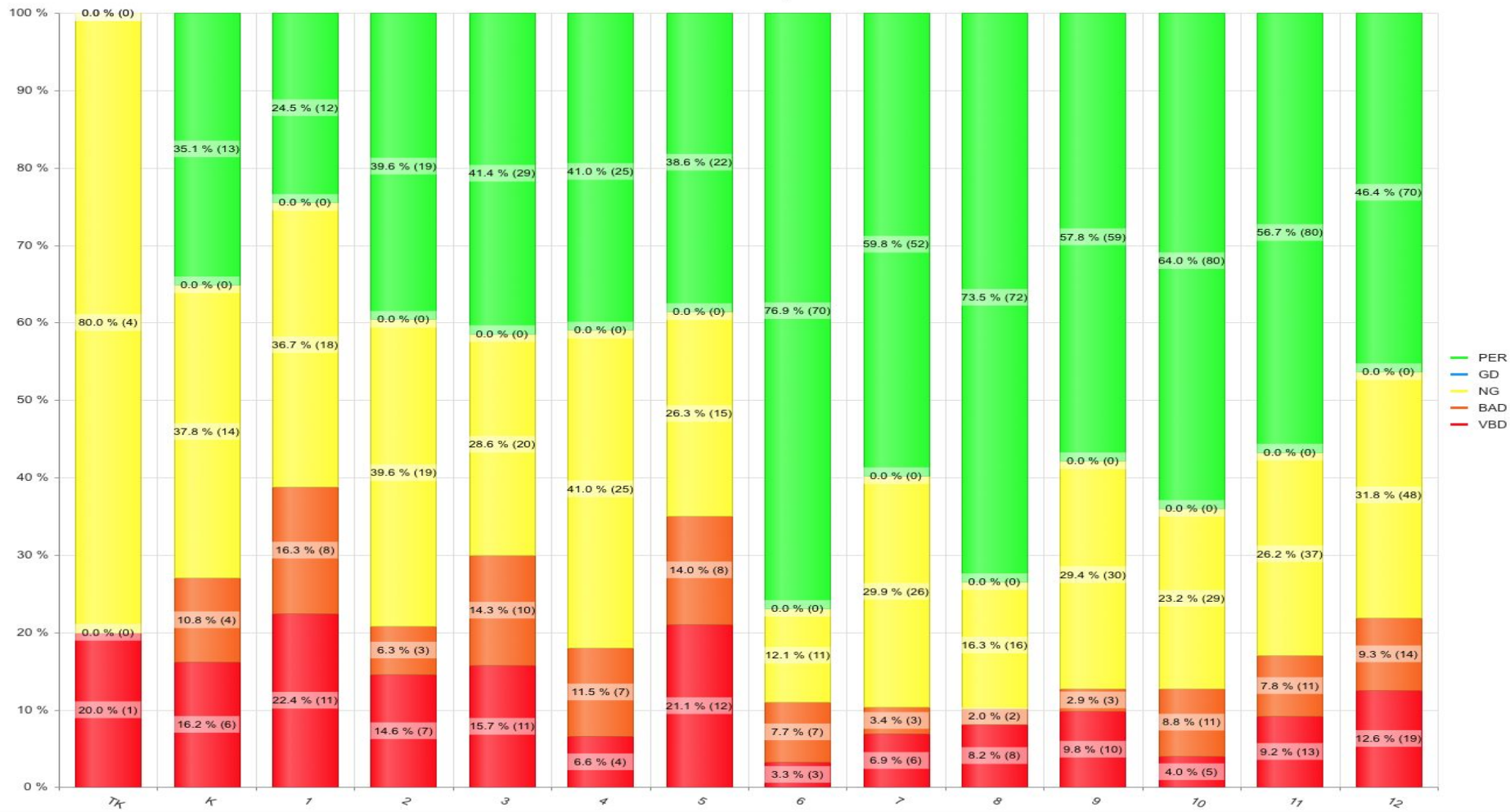
Rocket Ready
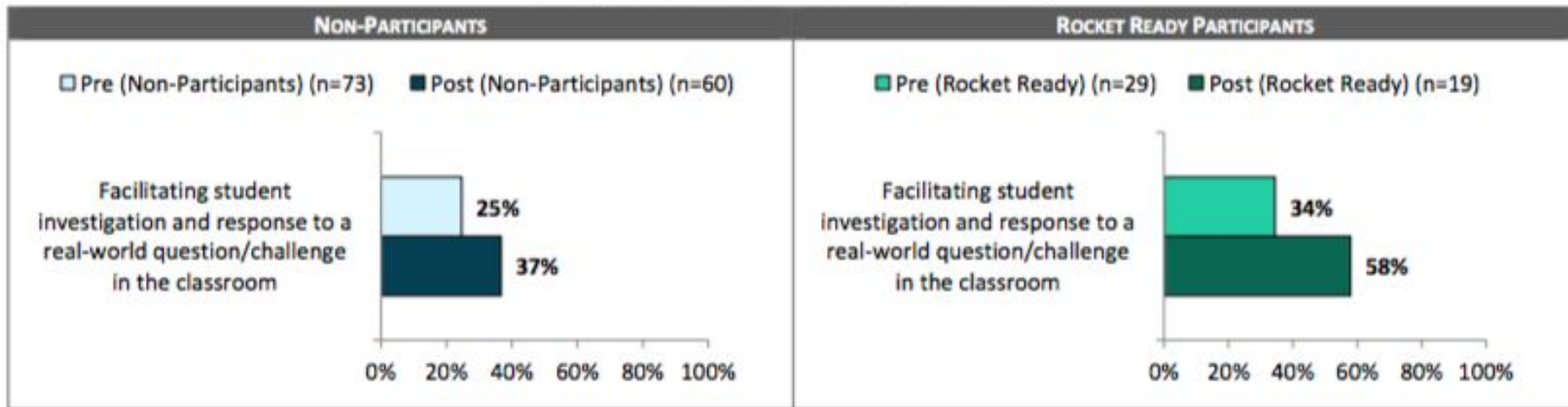
Creating World Changers through Professional Growth

Rocket Ready

- Game Format
- Student Outcomes Based
- Digital Storytelling
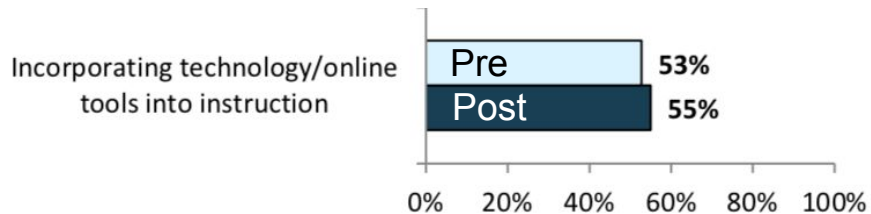- 23 teachers completed
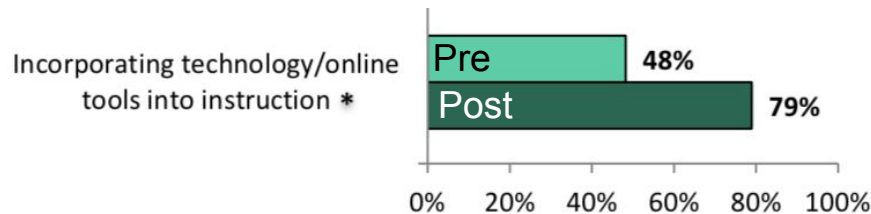- Over 75 hours of Professional Growth

Proficient and Very Proficient

Teachers who rate themselves proficient and extremely proficient at incorporating technology/online tools into instruction.

Non - Rocket Ready

Incorporating technology/online tools into instruction

Pre **53%**
Post **55%**

0% 20% 40% 60% 80% 100%

Rocket Ready

Incorporating technology/online tools into instruction *

Pre **48%**
Post **79%**

0% 20% 40% 60% 80% 100%
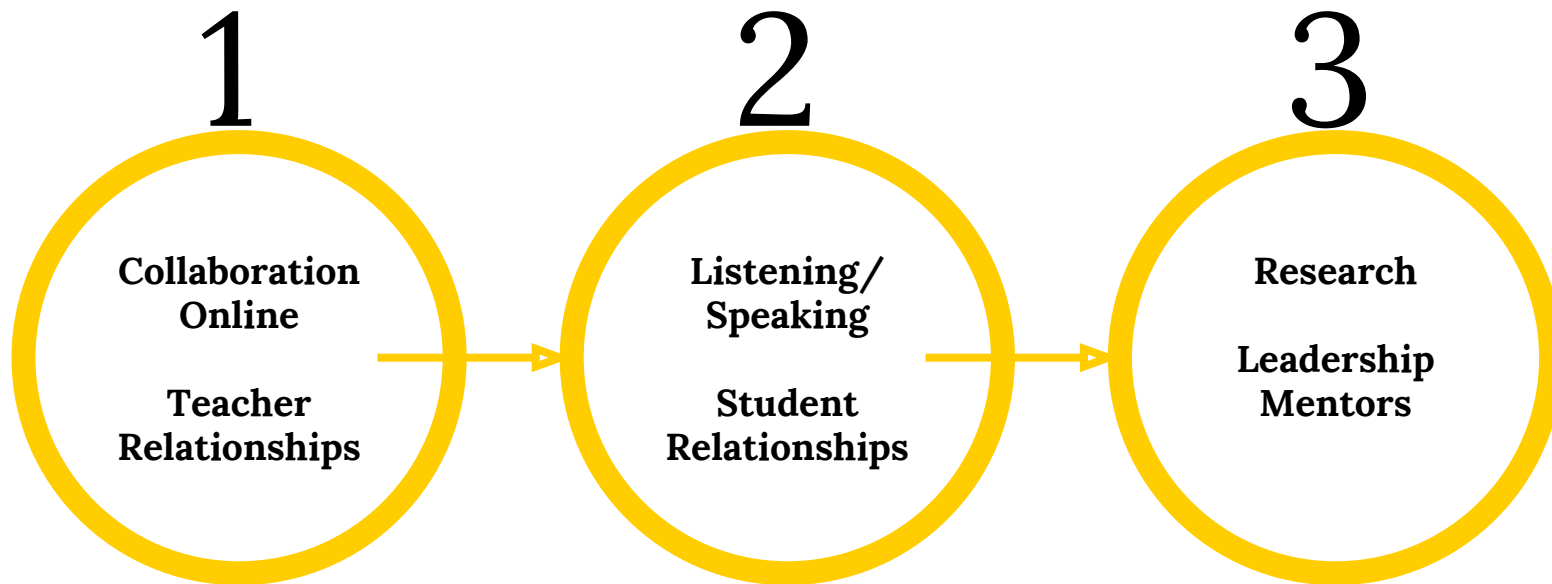
Rocket Ready kept my students engaged and led to digital discussions and collaboration between students. I will keep using these techniques until the day I retire.

"

Parta Perkins – Science Teacher LBHS

LBUSD is one of three districts to watch in California as a leading digital district. Laguna is a bright spot serving as a light of encouragement and guidance for our state.

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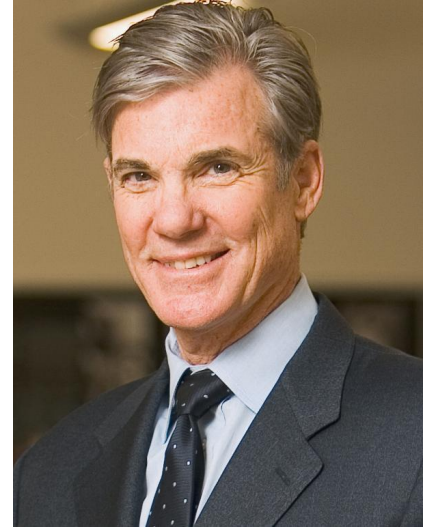
Tom Torlakson
California State
Superintendent