



Our Dashboard Adventure Tulsa Public Schools

Council of Great City Schools



Agreements for the next 45 minutes

- This is your time
- Learn one new thing
- Generate one new idea
- Keep it fun – and a little weird



Dashboards are released to teachers and they are given the option to give feedback. If your dashboard met the level of quality you hope for, what would a teacher say in his/her feedback?

(one to two sentence statement)

“Ok, this is THE most AMAZING resource I've had for the 4 years I've been teaching in TPS--and that's an understatement! What an idea--to gather all important and relevant info on students and teachers in one location, easily accessible! Thank you, thank you for causing a dream to become reality.”

- Teacher (Kendall-Whittier)

“This just made my life so much easier!! I have personally been trying to collect all of this data in a usable way, and now it's all at my fingertips!!!”

- Teacher (Hoover Elementary)

"This is wonderful! It even works on my phone. So handy for parent conferences."

- Teacher (Grissom Elementary)

"BRAVO!!!!!! 🙌 This is one of the best things I have seen TPS come out with in my 17 years with the district.... It was easy to use, VERY informative & so nice to have all of this important info immediately accessible on my phone 24/7. And the bits of humor sprinkled throughout was refreshing! Thanks, TPS! Keep up the good work!"

- Teacher (Hoover Elementary)

At Tulsa Public Schools, we hope to modernize our organization to adapt to the rapidly changing world in which we live.

learning
nimble
flat effective
forward-thinking
adaptable
empowered cohesive
designing
contributing
collaborative
innovative

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What we don't want...



11

Or this...



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Let's look at the way problems are sometimes solved...

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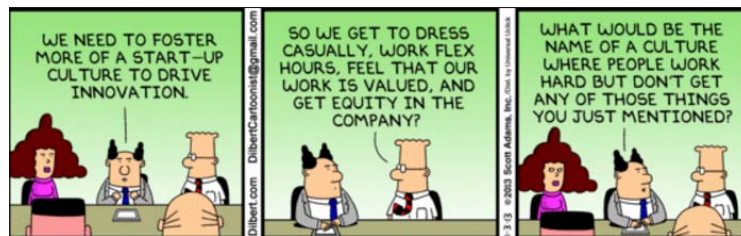
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Let's look at the way Tulsa Public Schools has solved just a few problems...



You are asked to develop a new dashboard for a group of principals on September 1 - how long should it take to the dashboard live?

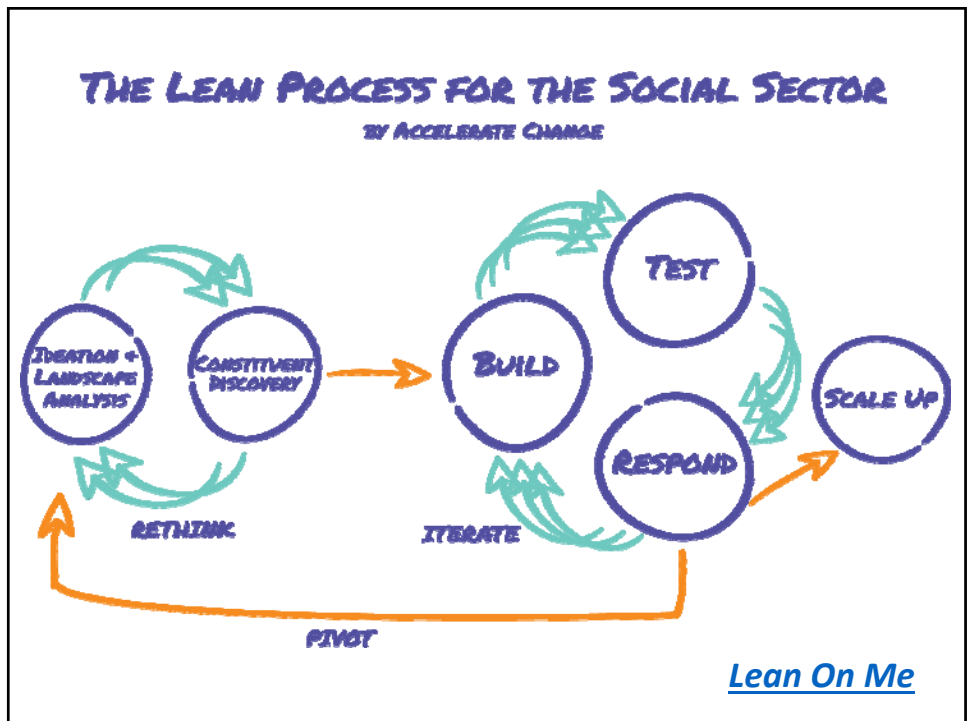
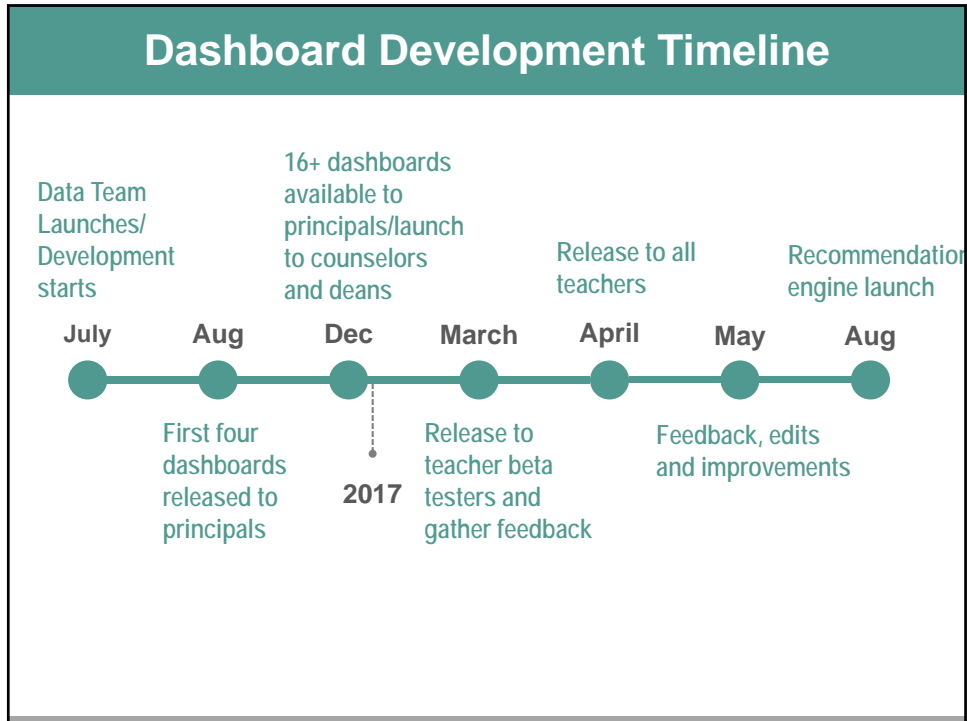
(design, build, make data connections etc.)

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You are asked to develop a new dashboard for a group of principals on September 1 - how long would it actually take to the dashboard live?

(design, build, make data connections etc.)

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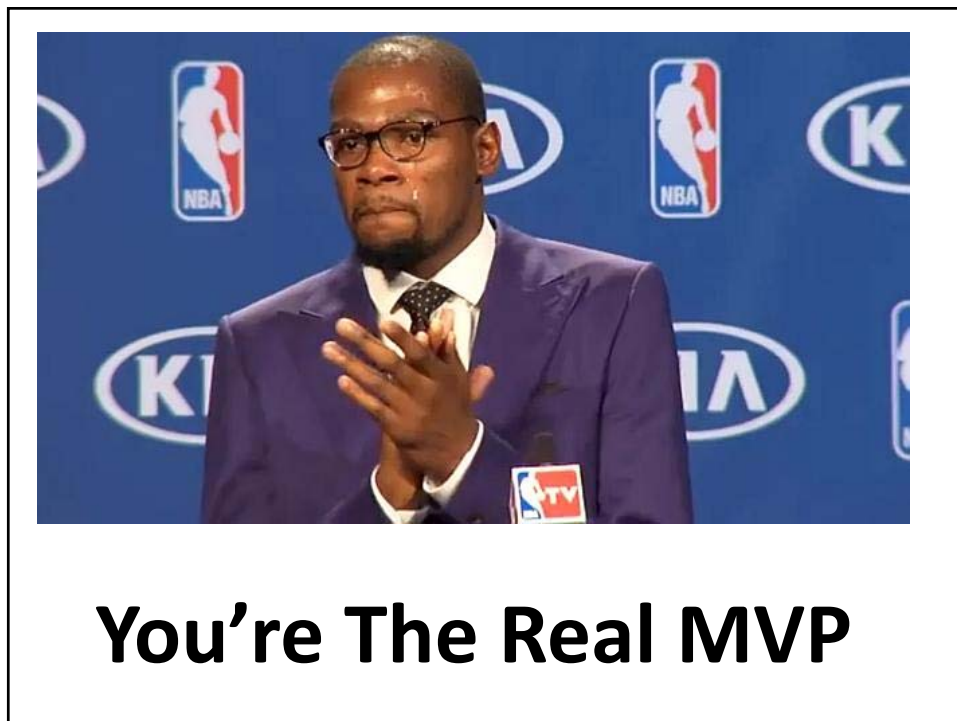
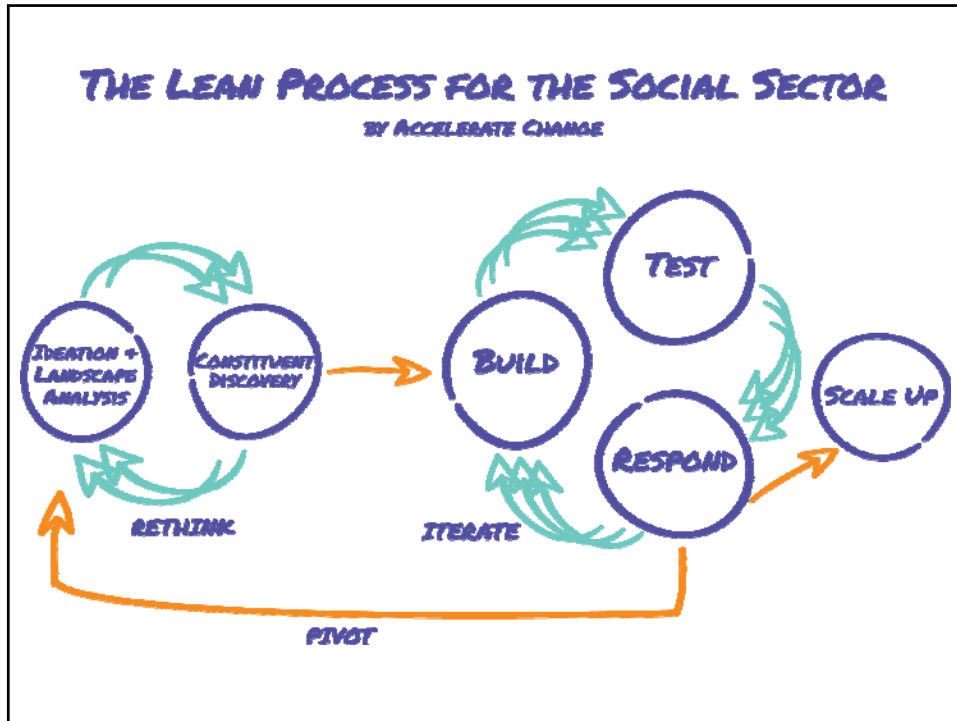


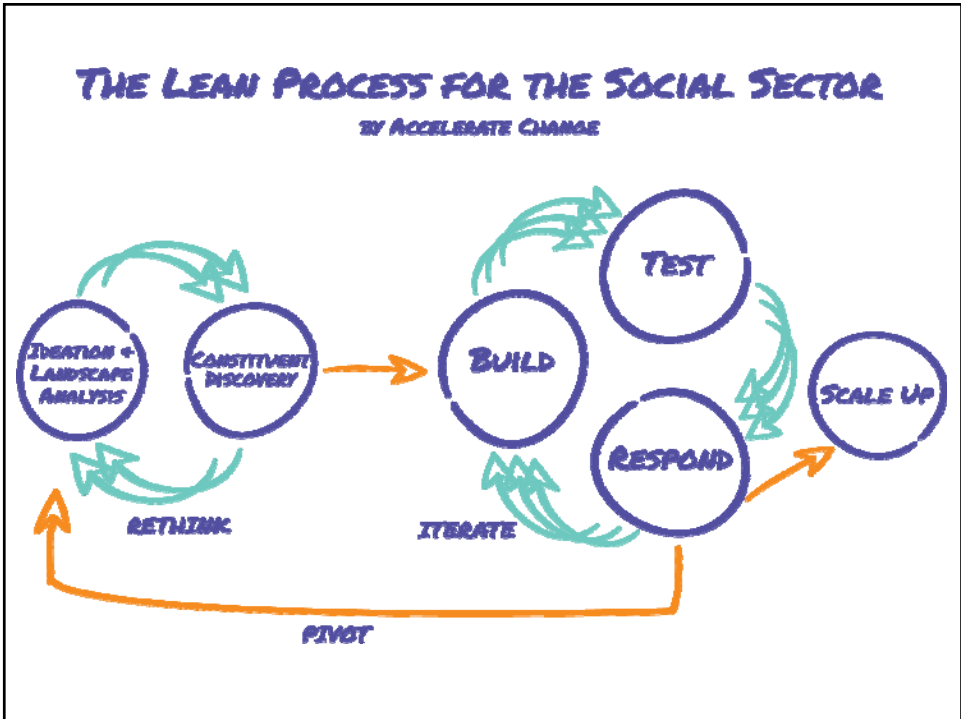
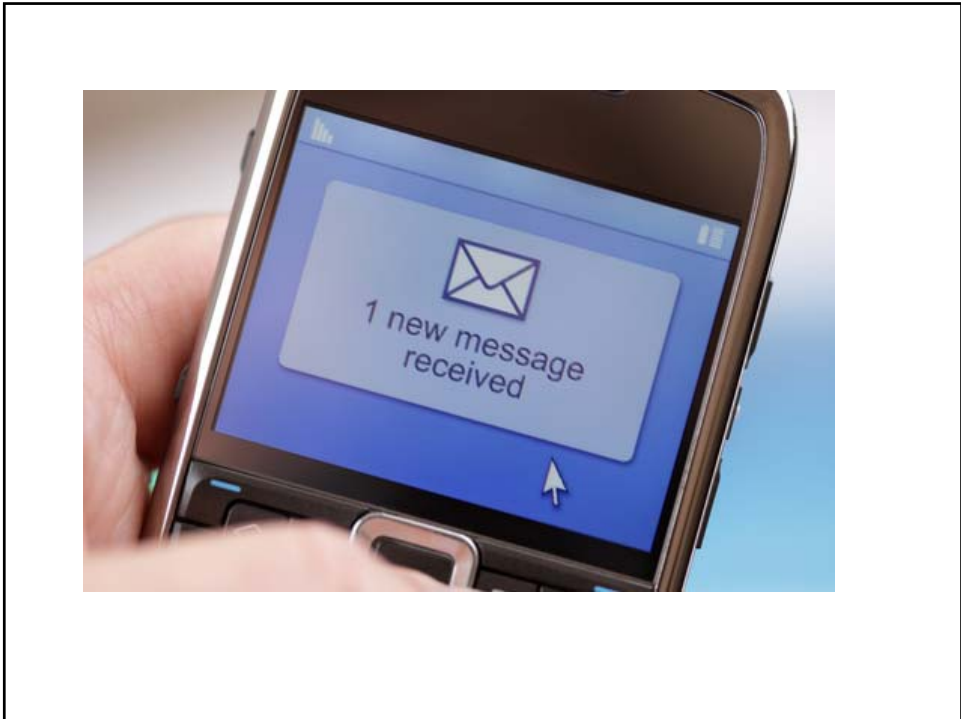
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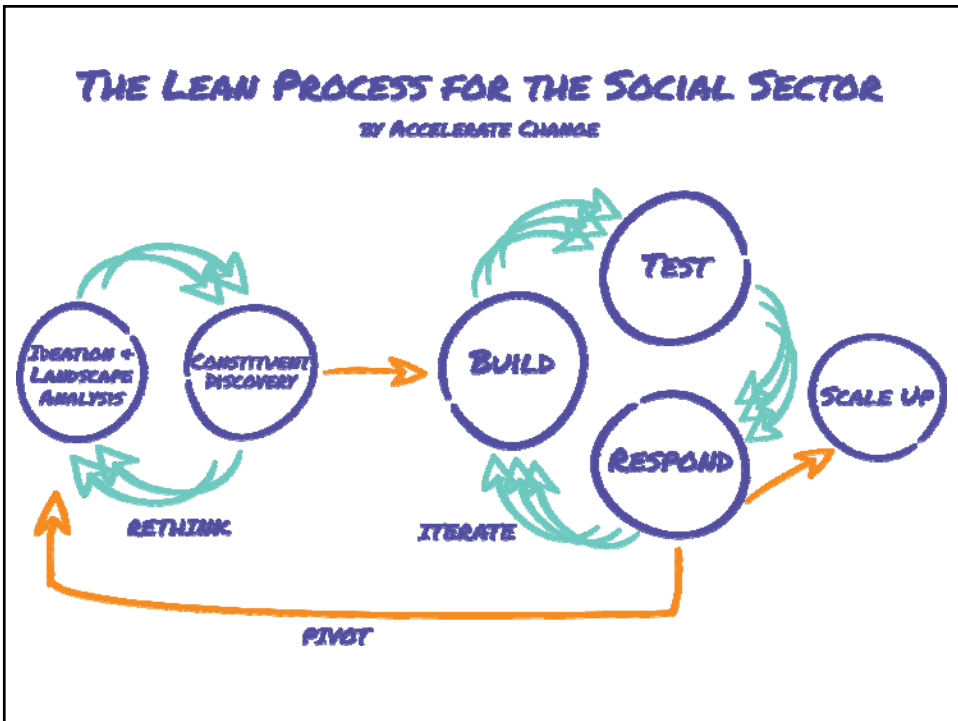
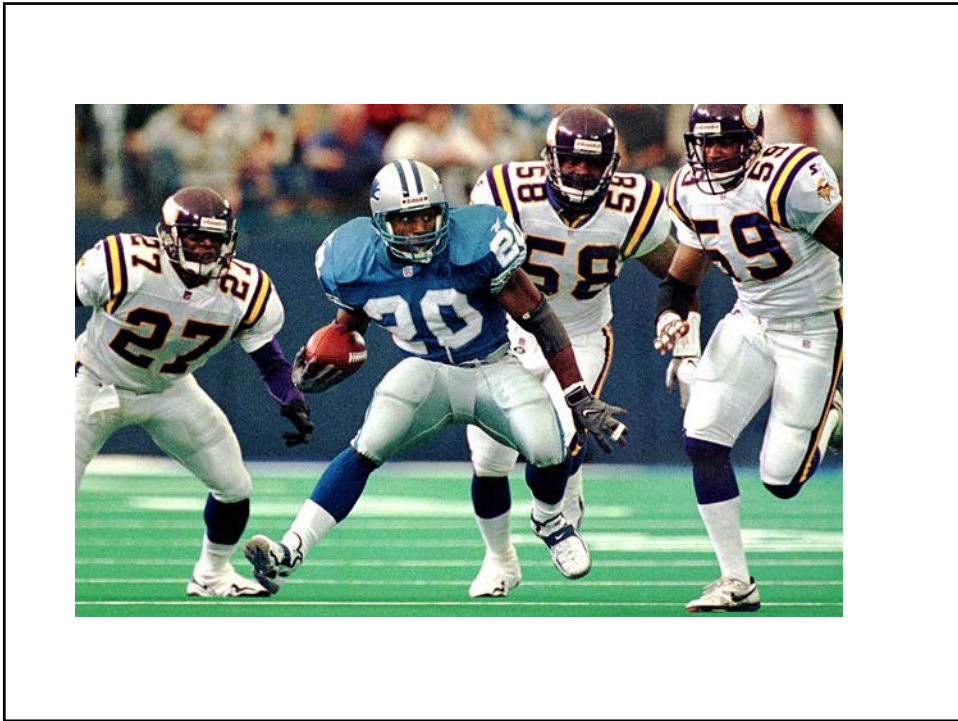


What is Lean anyhow!?!?







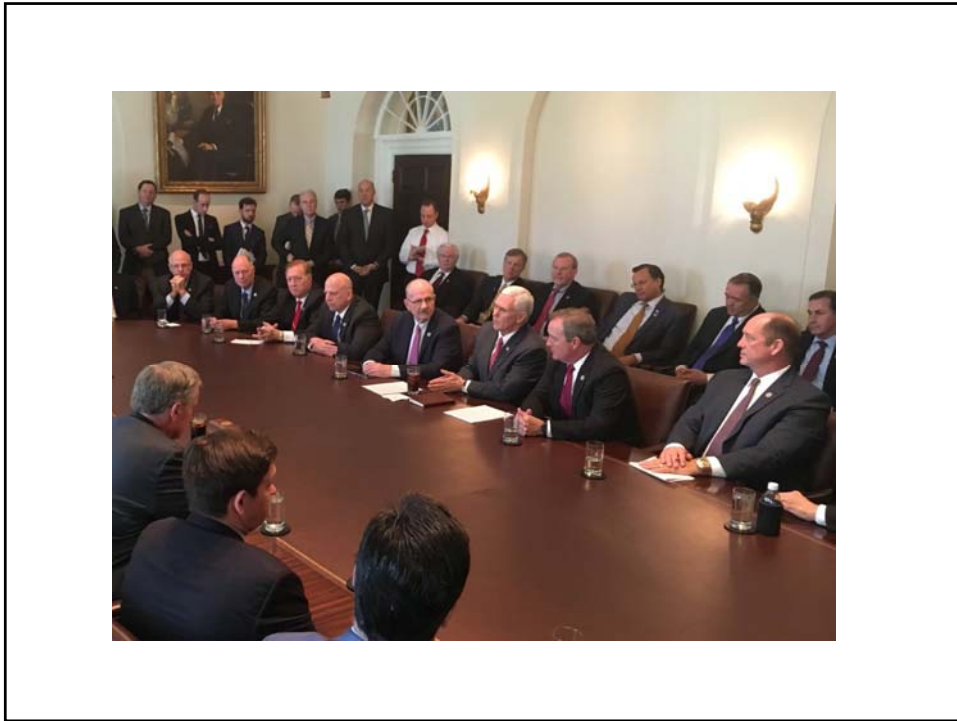




So what have you created?

Problem

**Core beliefs about developing
dashboards for teachers and principals**





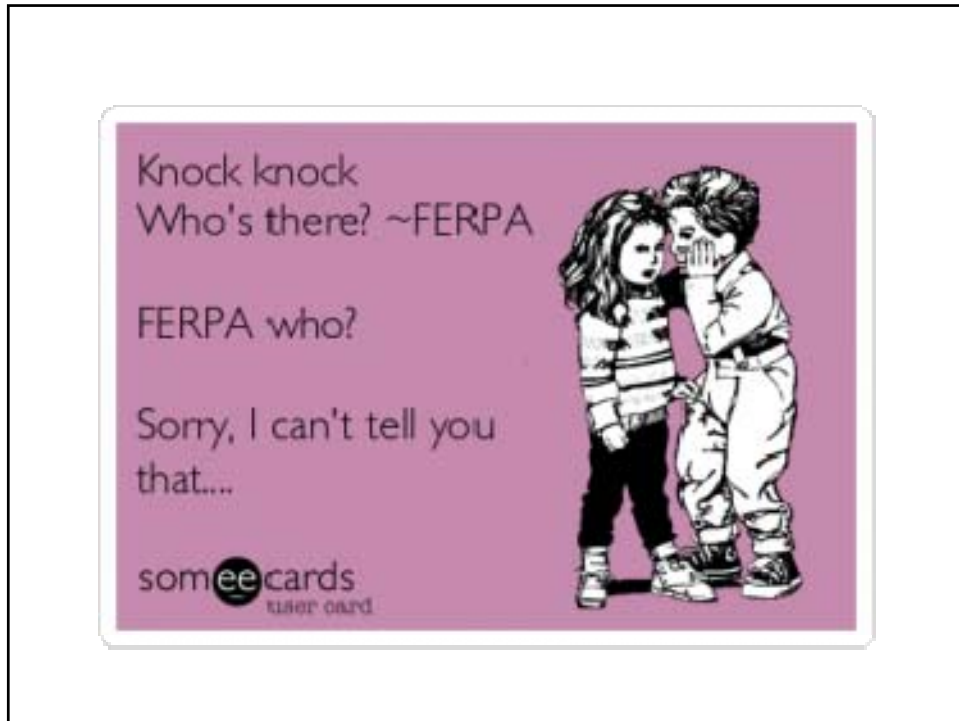
Core beliefs about developing dashboards for teachers and principals

- Teachers and Principals must be a part of the design process
- Don't wait for perfection...by the time it is perfect it will not be useful
- If you have to provide a training, you have lost your audience
- We will be unapologetically committed to the needs of teachers and principals

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Key Decisions and Challenges

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Diving into the dashboards

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The dashboard interface includes a top navigation bar with the following items: Discipline, My School, Testing, Staff, and a user profile icon. The main content area is divided into several sections:

- Student Info:** A table with the following data:

ID	
Grade	7th
Ethnicity	Hispanic
Birthday	October 23
- Alerts:** A table with the following data:

Discipline Alert	No	Guardian Alert	Yes
Medical Alert	Yes	Other Alert	No
Services Alert	No	IEP	No
ELL	1633	Gifted	Yes
- Parent/Guardian Info:** A form with the following data:

Address	TULSA, OK 74110
Name	
Phone #'s	
- Attendance and Referrals:** A table with the following data:

	Last Year	This Year
Attendance	81.0%	89.0%
Referrals	0	1
Suspensions	0	3
- Test Scores:** A section with tabs for RI (selected), MI, MAP Reading, MAP Math, and OCCT/EOI. Below the tabs is a chart titled "Ri scores" showing a score of 500 for 2nd Grade.
- Recent Tests:** A table with columns for Test Date and Score.

Discipline - My School - Testing - Staff

Suspensions

Date	Incident	Days	School
03/31/2015	211 FIGHTING	3	Salk Elementary
05/05/2015	211 FIGHTING	5	Salk Elementary
09/07/2016	300 FIGHTING (15-16 SY)	2	McLain Junior High School
09/30/2016	300 FIGHTING (15-16 SY)	3	McLain Junior High School
11/09/2016	300 FIGHTING (15-16 SY)	3	McLain Junior High School

Close

ELL 1633 Gifted Yes

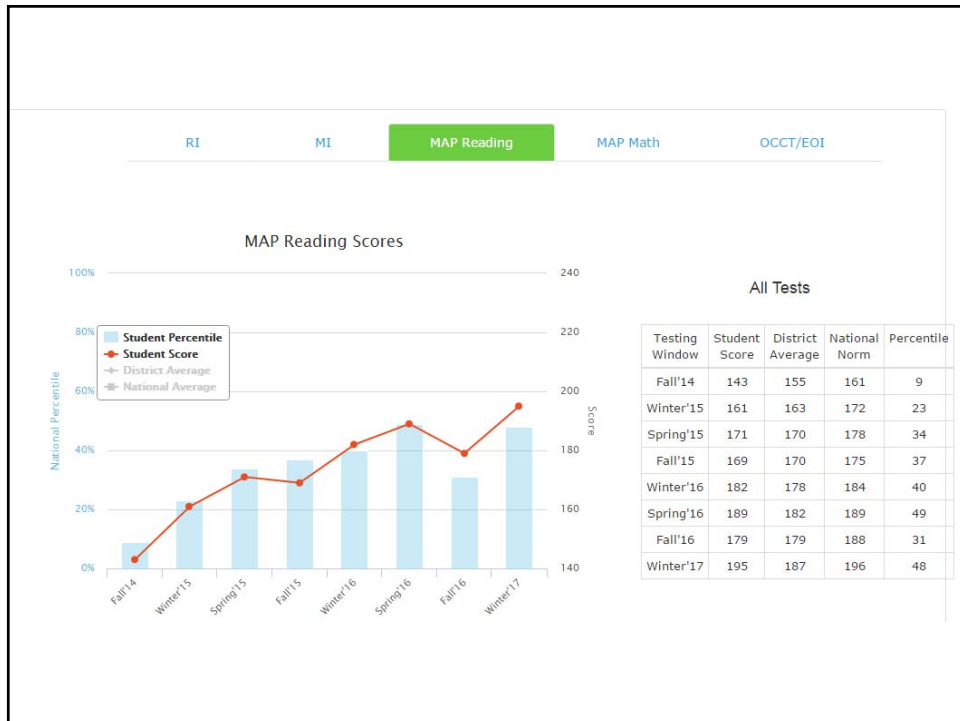
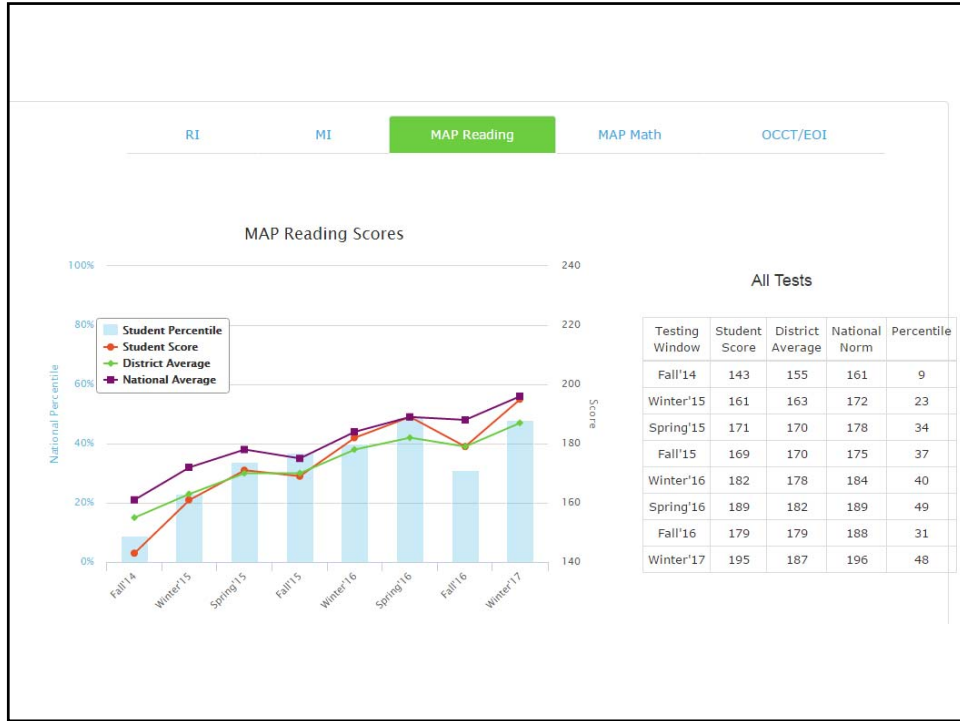
RI MI MAP Reading MAP Math OCCT/EOI

Discipline - My School - Testing - Staff

RI MI MAP Reading MAP Math OCCT/EOI

Ri scores

Test Date	Score
09/10/2014	26
11/19/2014	0
11/19/2014	91
02/25/2015	235
05/04/2015	164
08/26/2015	135
01/26/2016	160
05/02/2016	385
08/26/2016	302
01/24/2017	443



Questions

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