

Using Digital Tools and Social Media to Engage Families in School Improvement Initiatives

Ceri Dean, Tammy Mitchell, and Jay Scott

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• REL CENTRAL Regional Educational Laboratory at Marzano Research



Who We Are

The Regional Educational Laboratory (REL) Central at Marzano Research serves the applied education research needs of Colorado, Kansas, Missouri, Nebraska, North Dakota, South Dakota, and Wyoming.



Webinar Resources

 Links for resources were provided in the registration email. 5

- Mapp, K. L., & Kuttner, P. J. (2013). Partners in education: A dual capacity-building framework for family-school partnerships. Austin, TX: SEDL. Retrieved from http://www.sedl.org/pubs/framework/FE-Cap-Building.pdf
- Zavadsky, H., Berry, T., & Savage, T. (2017). BSCP Center Strategic Communications Toolbox. San Antonio, TX: Building State Capacity and Productivity Center at Westat. Retrieved from http://www.bscpcenter.org/toolbox/resources/BSCP_Toolbox_Final. pdf



Presenters



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Introduction

Using Digital Tools and Social Media to Engage Families in School Improvement Initiatives

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Why Engage Families?

Poll

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Why Engage Families?

- Poll #1: Why might schools engage families in school improvement initiatives? (Choose the one you think is most important.)
 - ESSA requires family engagement.
 - The SEA requires family engagement as part of school improvement.
 - Families' support of school improvement initiatives contributes to their successful implementation.
 - If families understand the "why" and "how" of improvement initiatives and their role in them, they are more likely to support the initiatives.
 - Family engagement is linked with indicators of student achievement.
 - Families can influence how students respond to the new practices associated with improvement.

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Resources

Dual Capacity-Building Framework and the Strategic Communications Toolbox



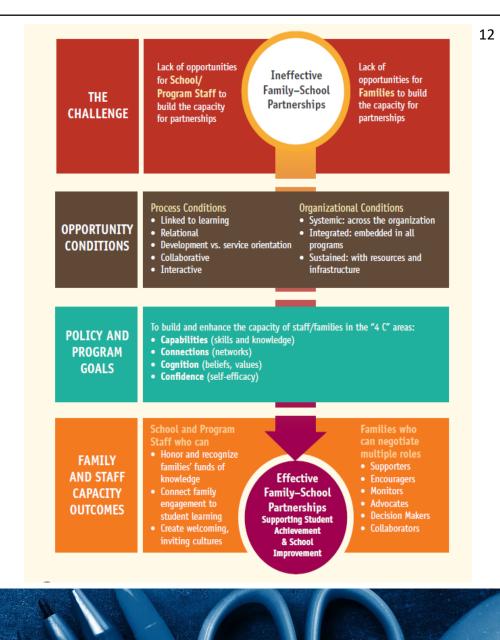
The Dual Capacity-Building Framework

 "…research shows that initiatives that take on a partnership orientation…create the conditions for family engagement to flourish." 11

 The assumption that "the educators and families charged with developing effective partnerships between home and school already possess the requisite skills, knowledge, confidence, and belief systems...to successfully implement and sustain these important home—school relationships" is flawed. (p.5)

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The Dual Capacity-Building Framework for Family–School Partnerships



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Opportunity Conditions: Process

- Linked to Learning
- Relational
- Developmental
- Collective/Collaborative
- Interactive



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Opportunity Conditions: Organizational

- Systemic
- Integrated
- Sustained

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Policy and Program Goals

- Capabilities (skills and knowledge)
- Connections (networks)
- Cognition (beliefs, values)
- Confidence (self-efficacy)

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Capacity Outcomes

Staff

- Honor and recognize families' funds of knowledge
- Connect family engagement to student learning
- Create welcoming, inviting cultures

Families

- Supporters
- Encouragers
- Monitors
- Advocates
- Decision-makers
- Collaborators



Strategic Communications Toolbox

Purpose: provide a framework for planning and implementing effective communication strategies





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Toolbox Content: Six Modules

- Centralizing and Planning Strategic Communications
- Translating Goals into Key Messages
- Getting Your Messages Right
- Creating Effective Internal Communications
- Creating Effective External Communications
- Implementing Your Strategic Communications Plan



BSCP Strategic Communications Toolbox: Sample Tool



Appendix J:

Identifying Effective Communication Channels

To identify effective communication channels:

- a) List your different external target audiences, and any specific segments within those target audiences that are particularly important for the success of your target message. You may want to refer back to Tools used in **Module 3** to identify and understand the needs to external stakeholders.
- b) Where, in which types of places do typical representatives of the audience (or audience segments) spend most of their time throughout an average day? Are there policies that might impact a communication vehicle, like teachers not being allowed to access Facebook in their building?
- c) Where does your message have the best chance of catching their attention? Consider both "life" venues, such as public transport, markets and shopping malls, and "virtual" spaces such as radio channels, TV programs and web-based social networks.
- d) Based on this analysis, determine which of the communication channels identified you can afford, or gain external support for.

Questions you may also consider include:

- ✔ Who, in your organization or alliance, has experience working with which types of media?
- ✔ What community organizations could pass on the message?
- ✓ What additional resources can be mobilized, e.g. by enlarging the alliance, hiring specialists or contracting out parts of the communication work?

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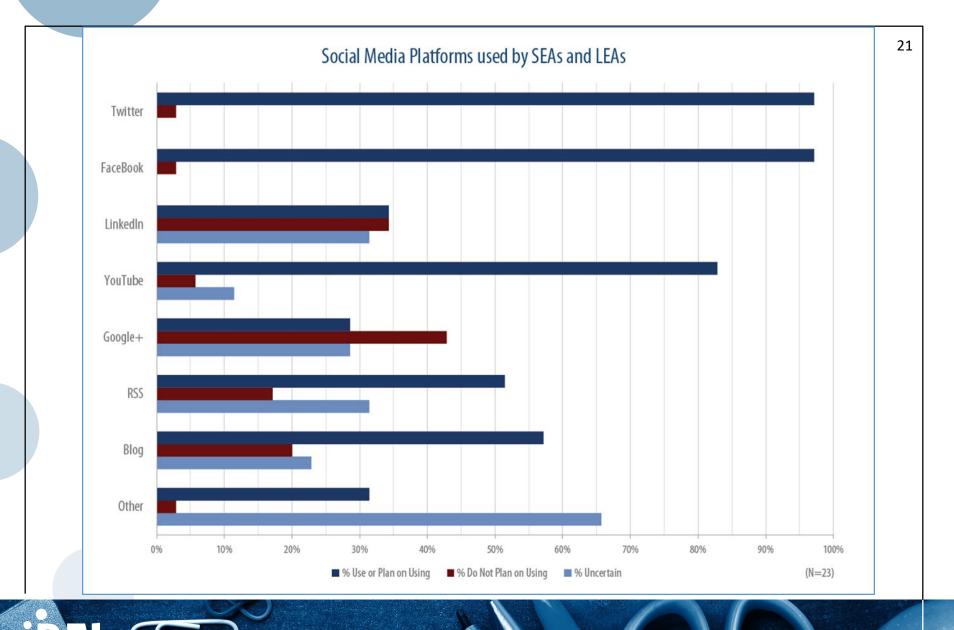
Toolbox Webinars

- Series of three webinars around the six modules in the toolbox are available on the BSCP Center Website:
 - http://www.bscpcenter.org/toolboxwebinars/

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Social Media Use: Examples

- Alabama Facebook's cover picture feature
- Missouri YouTube for video messages from the commissioner
- Ohio Twitter Chat as a tool for Ohio educators to discuss education initiatives
- New York EngageNY website houses information and resources related to reform efforts
- Washington, D.C. Social media feeds on their blogs



What Are Some Challenges?

- Poll #2: What are some challenges to using digital tools and social media to engage families? (Choose the ones you have encountered or anticipate encountering.)
 - Staffing
 - Lack of training and resources
 - Concerns about negative postings
 - Firewalls and other barriers to access
 - Lack of commitment/support by decision-makers
 - Legal concerns

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Social Media Use: Resources

- Measurable Success, Growing Adoption, Vast Potential: Social Media Use Among State and Local Education Agencies
 - https://www2.ed.gov/about/inits/ed/implementation-supportunit/tech-assist/social-media-use.pdf
- Building Enduring Race to the Top Education Reforms: Using Social Media to Engage With and Communicate to Key Stakeholders
 - https://www2.ed.gov/about/inits/ed/implementation-supportunit/tech-assist/using-social-media-pub.pdf

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Kansas State Department of Education

Using Digital Tools and Social Media



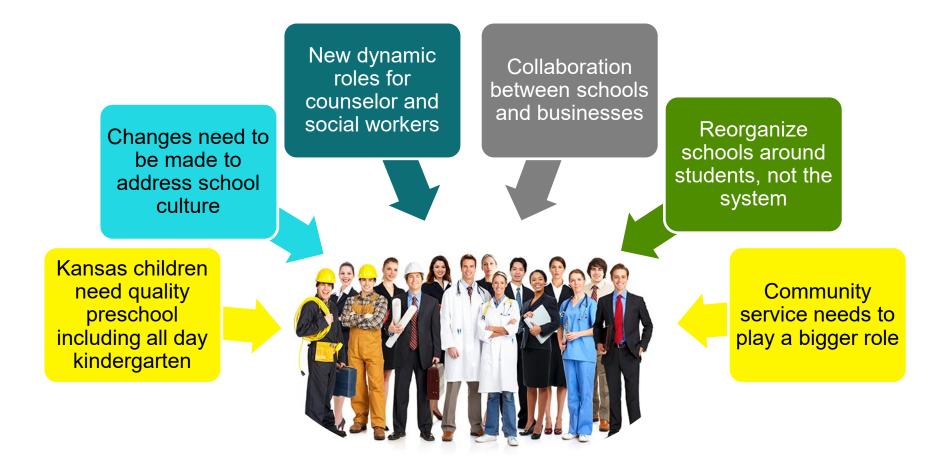
Kansans CAN

Family Engagement Within the Kansans Can Redesign Project

Jay Scott & Tammy Mitchell Redesign Specialists



What Kansans Want from Their Schools





In 2020, 71 Percent of Kansas Jobs Will Require Post Secondary Certificates

District of Columbia	76%	
Minnesota	74%	
Colorado	74%	
Massachusetts	72%	
North Dakota	72%	
Rhode Island	71%	
Kansas	71%	
Nebraska		% of Jobs requiring a
Oregon	70%	
Illinois	70%	4-year degree, a 2-
Washington	70%	
Michigan	70%	year associates
Connecticut	70%	damage and the bootstand
Hawaii	70%	degree, or an industry
Montana	69%	recognized
Maryland	69%	recognized
New York	69%	certification.
Arizona	68%	certification.
lowa		
New Jersey	68%	
New Hampshire	68%	
Idaho	68%	
California		
North Carolina	67%	
Virginia		
Missouri		
Maine	66%	
Alaska		
National		Kansans
Vermont		CAN CAN
Georgia	65%	

https://www.ksde.org/Portals/0/Communications/Vision/KSDE_Kansans_Can_Talking_points-5-Outcomes.pdf

Kansans CAN

Starting with a class of 100 High School Freshmen

In Kansas, ON AVERAGE...

- 86 will graduate high school
- 69 will enroll in a 2-year or 4-year postsecondary institution
- **45** will complete 1 year of college
- **31** will complete a postsecondary credential with labor market value



Kansas leads the world in the success of each student



School Redes	Redesign Principals	
Student Success	Community Partnerships	
There is an integrated approach to develop student social- emotional growth	Partnerships are based on mutually beneficial relationships and collaboration	
Personalized Learning	Real World Application	
Teachers support students to have choice over their time, place, pace, and path	Project-based, learning, internships and civic engagement makes learning relevant	

Why Engage Families?

Parents and families have the most direct and lasting impact on children's learning.

School redesign is an "all hands on deck" initiative.

As the school goes, so goes the community.



Digital Tools

- Facebook
- Twitter
- Seesaw
- Padlet
- Electronic scoreboards
- Surveys
- Email
- Text message



Padlet Example

🚱 Steven Kimmi + 24 + 9mo

Twin Valley Schools ReDesign

Four core research areas of redesign concepts.

Personalized Learning	Social Emotional Learning	Projects	Family Engagement	Research Resources
	Louining	+	+	+
Steven Kimmi 9mo Blended Learning in a Non- Blended Environment http://www.gettingsmart.com/2014 /01/blending-alone-blend-non- blended-environment/	Steven Kimmi 9mo Loving this website!!!! https://ww2.kqed.org/mindshift/20 17/11/15/spreading-first-aid-for- teens-mental-health-by-training-	Adam Helmer 9mo Project-Based Learning Space This is a database for background knowledge and theory, projects and teaching concepts, provided by Houghton Mifflin.	Anonymous 10mo Parerital involvement http://www.centerforpubliceducatio n.org/Main-Menu/Public- education/Parent- Involvement/Parent-	Steven Kimmi 11mo Tescott Research Documents Personalized Learning: https://drive.google.com/open? id=1YnPFkwRE- s8CyaA0I4rTITgnmy5IZIbX1HRpva
Add comment Steven Kimmi 9mo Reflex	adults-to-heip/ Add comment Steven Kimmi 9mo	http://college.cengage.com/educat ion/pbl/index.html Helmer/Tescott	Involvement.html Bruckner/Tescott	95fCk Social Emotional Learning: https://drive.google.com/open? id=14bA2QYEu8TY1x0kX07q91zco
Resource for personalizing fact fluency. https://www.reflexmath.com/	More on Executive Functions This has become a hot topic with me https://ww2.kqed.org/mindshift/20 16/12/13/why-executive-function- is-a-vital-stepping-stone-for-kids-	Steven Kimmi 9mo Buck Institute Buck Institute is the archetype of Projects. This is a search engine for free projects. http://www.bie.org/project_search	Anonymous 10mo Parent involvement affects student achievement http://www.centerforpubliceducatio n.org/Main-Menu/Public- education/Parent- Involvement/Parent-	UNr1to545ETFP26JSJs Projects: https://drive.google.com/open? id=1b2j3keMAvNJ1Gfolw1HQjsPjL haflsj0UcfGpHxzpAw Family Engagement:

Kansans CAN

Seesaw Example

Students document learning through photos, videos, drawings, text, notes, and links.

Allie 1 dass Mrs. V's	aut orace			
0		~	۲+++++	
	O.	B		
	Photo	Drawing	Note	
		\sim	\mathcal{O}	
	Video	Gallery	Link	



Electronic Scoreboard

McPherson Middle School Redesign

https://sites.google.com/mcpherson.com/mmsredesign/data-score-board?authuser=0



Strategies

- Porch visits
- Community conversations
- Vision walks
- Student-led conferences
- Parent camp





Tell us: What digital tools have you used successfully?



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Lessons Learned

- The culture within a school community has great bearing on the family's expectations of the school.
- Schools need to be proactive in their communication plan to stay ahead of the Facebook "gossip chain."
- Schools need to be vigilant in monitoring what the community is saying about them through social media.
- Focus on "engaging" activities with families rather than typical one-way communication.



Tell us: How have you stayed ahead of the "gossip" that was generated on Facebook, Twitter, or other social media?

Tweet your response to #FMEngage



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@KSDERedesign

#KStotheMoon



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Taking Action – Tweet

What strategies will you try? What do you want to know more about?

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Questions?



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Thank You

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ies.ed.gov/ncee/edlabs/regions/central/index.asp

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