# CONVENING OF CALIFORNIA IMPLEMENTATION NETWORKS

November 17 & 18, 2015 DoubleTree by Hilton Hotel San Jose

BILL& MELINDA GATES foundation

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# California Education Partners' CALLI Collaborations

# **Grant Summary**

This investment will support a six-month planning process for two established California district networks (the ELL Leadership Network and the Data Dialogues Network) and one established California district collaboration (SCALE Up) to work together to co-develop a shared framework and plan in order to launch a new network of Common Core collaborations beginning January 2016. Building off a great need and desire for small-to-mid-sized districts to engage in collaborative work during a time of change and challenge in our state, this planning process will allow the existing successful efforts, which currently serve over 100,000 students, to be coordinated and expanded into a larger approach that combines the power of the existing areas of learning and expertise, deepens the work, and extends it to new areas and additional districts. This process will be facilitated by California Education Partners, in partnership with Understanding Language/SCALE at Stanford University.

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TBD

# The problem and our goal...

Through this work, up to 36 districts will be poised to engage in a powerful 3-year learning process around distinct areas of challenge in Common Core implementation. The process will result in the creation of a clear, actionable, district-driven plan that will result in: improvements in student learning results, creation of new knowledge about Common Core implementation, with a special focus on English Language Learners, and the development of long-term capacity for district teams to collaborate across district lines in order to improve.

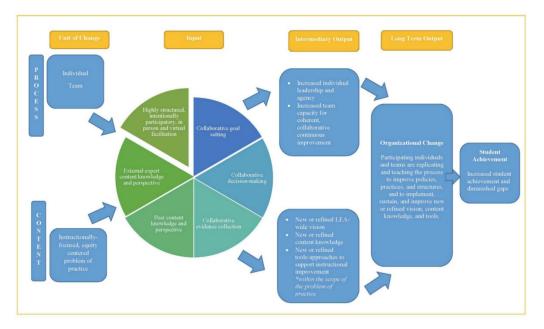
Ed Partners' long term goal is to foster a new, more effective and sustainable approach to instructional improvement in our school systems through *collaboration*, especially for those systems serving high populations of English Language Learners and students living in poverty. By participating in our collaborations, individuals and teams develop capacity to replicate and teach collaborative improvement related to their highest priority instructional needs. The goal of the collaborative work is for participants to improve policies, practices, and structures in their own systems, and to design, implement, sustain, and improve new or refined vision, content, knowledge and tools that will accelerate the success of English Language Learners and student living in poverty.

### Our approach to solving the problem...

Our organization is designed to bring together leaders to innovate, improve, and build internal capacity as learning organizations, so they can serve all students well for the 21<sup>st</sup> century, that is, to *collaborate to address shared challenges*. Modeled after the teacher-level PLC, Ed Partners facilitates collaborations in order to build educators' capacity for change. Just as effective classroom level professional learning communities have proven to increase the efficacy of those teachers who work together to reflect on and revise their performance based on their ongoing study of student performance and their own instruction by a significant factor, so too can our district and systems leaders collaborate around shared

problems of practice and engage in cycles of inquiry that improve practice and build individual and team capacity. Working together in such a way creates momentum that will allow participants to learn and innovate together in order to support the students, teachers, and communities they serve. Ed Partners provides the facilitative support for educators to engage in and ultimately replicate these processes over time in their own systems. The chart above outlines the parameters of our approach.

We will finalize our 2016-2018 CALLI portfolio (which districts with what EL/Literacy focal areas) by January 2016. After we notify participants of selection and next steps, receive commitment letter and (and budgets) and establish our internal staffing, data review, other communication agreements, we will develop and submit 36 month plan to funders. We anticipate a large-scale meeting to formally launch CALLI in early 2016.



# What he hope to accomplish in one year...

By the end of 2016, each CALLI collaboration will be midway through its first learning cycle. They will be engaging together, both in person and virtually, in an improvement process related to the instructional challenge they have selected, with the support of Stanford University Understanding Language/SCALE.

### ... in three years

By 2018, each district in the CALLI portfolio will have made significant instructional shifts and show growth in student achievement in the area of instruction they have focused on through the collaboration. Each district will have a clear vision for instruction and learning in that area, and will be able to name the ways in which its system has evolved through the collaborative improvement process. Each team will be able to name the other districts they worked with to engender this improvement, and the districts to which they contributed knowledge, skills, or approaches. In short, the intermediate outputs delineated in the diagram above will be achieved.

# **CORE** Districts

#### **Grant Summary**

At CORE Districts, we foster and support collaboration between school districts as they work together to innovate, implement, and scale successful strategies and tools so that all students are prepared for college and career. The CORE school districts, which serve over 1.1 million students, share a fundamental belief that all students can achieve at high levels. At the heart of those beliefs is commitment to developing the whole child – both addressing students' academic needs and the development of their social-emotional skills. With our substantial reach and emphasis on equity and access, CORE serves as a trailblazer for statewide efforts in service of success for underserved students.

Our most visible achievement to date is receiving a federal waiver to replace the No Child Left Behind (NCLB) accountability rules with the School Quality Improvement System. Our innovative school improvement system, with its emphasis on collaboration and supporting educators' growth, is already driving state and national conversations around multiple measures accountability systems.

Building on our initial accomplishments and learnings, we are entering into a new phase in our work. Our collaborative peer-learning framework is in place, we've developed our accountability system metrics, and we are implementing our approach to school improvement. Our next step is learning how to sustain our collaborative approach while maintaining our continual improvement mindset. We have begun working towards this goal by becoming our own independent 501c3 organization, and deep strategic planning is now needed to ensure that we have the right governance structure, organizational components, policies, program plans, and financial strategy for long-term sustainability and growth. CORE therefore requests support an organizational and financial sustainability planning process so that we can continue to provide supports to participating districts, and respond to new district requests to join our collaborative effort.

This support for sustainability planning will provide the direction needed for further developing our hub organization and network to foster collaboration at all levels among and between participating (current and new) districts while remaining innovative, lean, and nimble.

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### The problem and our goal...

As a collaboration of districts, CORE's mission is to work together to innovate, implement, and scale successful strategies and tools that help our students succeed, so that all students are prepared for college and career. Through this mission and our activities, we are addressing a critical problem in California: Only 42 percent of high school graduates meet entrance requirements for entrance to the University of California or California State University (DataQuest), with significantly lower rates for low-income, Latino, and African-American students. California's abysmally low rates of college- and career-ready graduates indicate that our students lack access to a sufficiently rigorous -- but also relevant and supportive -- K-12 educational experience.

To solve this critical, large-scale problem, CORE has designed and begun to implement a novel and holistic approach to school accountability and improvement that leverages inter- and intra-district collaboration and roots continuous improvement in relevant data. Leaders, district staff, and educators desire to continue their work together, and CORE now faces the question of how to use what we've learned to develop and maintain a sustainable collaborative organization focused on improvement at all levels of school systems.

# Our approach to solving the problem...

The School Quality Improvement System is CORE's multiple measures approach to accountability and continuous improvement. This system is rooted in a commitment to prepare all students for college and career, achieved through shared learning and collective responsibility for continuous improvement. All of the CORE LEAs participated in developing the School Quality Improvement System framework, beginning a transformation of the way we educate, support, and challenge teachers and students. Although only the six CORE LEAs with ESEA flexibility waivers are using the system for federal accountability, all CORE LEAs are deeply committed to the work and in refining and implementing the three areas of focus described in detail below.

1. <u>Standards, Assessment, and Instruction: Support districts' instructional missions for college- and career-ready expectations for all students</u>.

Implementing the CCSS and aligned assessments provides a foundation for the School Quality Improvement System's commitment to success for all students. Beginning when California adopted the CCSS in 2010, the CORE LEAs have collaborated around implementation and system design to improve instruction and promote continuous learning. The CORE LEAs are currently focused on ensuring that: 1) Classroom instruction and professional development are aligned to the CCSS; 2) Educators from their LEAs are working together to develop CCSS-aligned instructional resources; 3) Teachers and leaders from their LEAs are participating in CORE-wide professional development, including but not limited to teachers of English Learners, students with disabilities, and low-achieving students; and 4) They are conducting annual self- and peer-reviews of nine mutually held agreements related to standards, assessment, and instruction.

#### 2. <u>School Support and Accountability: Facilitate a novel approach to school accountability and</u> <u>improvement, with differentiated recognition, accountability, and support.</u>

True success for all students is achieved by serving the needs of the whole child and eliminating disparity and disproportionality on multiple critical measures, so high expectations for all students are coupled with system support in the School Quality Improvement System. While academic progress is critical, the School Quality Improvement System recognizes the importance of factors beyond academic preparedness and values multiple measures of student success in social-emotional development, as well as the significant importance of a school's culture and climate. The School Quality Improvement Index, the accountability calculation at the heart of the School Quality Improvement System, takes this into account. Data experts from the CORE LEAs, CORE staff, and experts in the field have developed, piloted, and refined metrics for the School Quality Improvement Index, which provides a quantitative and holistic measure of school-level performance. Index results have been shared with districts and schools, and will be released publically this winter. Given our continuous learning ethos, these metrics will continue to be refined as we learn more through data collection and analysis, as well as implementation of our accountability system.

Based on our fundamental belief that the only way we will have systemic success is to build the capacity of the system, schools in participating CORE LEAs are not sanctioned if they fall short of their improvement and achievement goals. Rather, through our school pairings process, support and technical assistance is provided by partner teachers and school leaders that are achieving success with similar students. More than 50 schools have been paired with partner schools to strategize on systemic changes that impact student success. Similarly, hundreds of teachers are working together in Communities of Practice in order to implement reform strategies for changing practice, improving student learning, and enhancing school and district culture. Supporting and deepening these school pairings and Communities of Practice is a key area of collaborative work for CORE Districts moving forward.

#### 3. Professional Capital: Supporting effective instructional leadership

CORE is working to create a collaborative environment for districts to develop, support, and empower great teachers and school leaders. Ultimately, our goal is to develop comprehensive Professional Capital systems, including teacher and leader preparation, recruitment, support systems, evaluation, and succession planning. CORE LEAs are committed to building systemic capacity to support teachers and school leaders, including designing and implementing educator evaluation systems that teachers trust and find useful to advance their instructional effectiveness. Representatives from CORE LEAs have worked together to develop a set of common educator effectiveness guidelines, which are providing important guidance as each participating LEA individually collaborates with their own local stakeholders to review, design, and implement their own district's evaluation system.

### How we'll monitor our progress...

To achieve college and career readiness while eliminating disparity and disproportionality, and recognizing the state of California does not provide a statewide longitude continuous learning system, all participating CORE LEAs are participating in an innovative and expansive data collection and sharing program. Participating in this data system is a norm for all CORE LEAs, data sharing MOUs are already in place, and data reports on academic performance and the social-emotional and school culture-climate pilots have been developed.

The collected data are being used to calculate the School Quality Improvement Index, as well as for ongoing learning about additional factors that are critical indicators of the ultimate success of students. The School Quality Improvement Index will be fully implemented during this school year, and will include points awarded across the following areas:

- <u>Academics (60%)</u>: Key indicators include: 1) Performance in Math, English Language Arts, and all other state-administered assessments; 2) Student growth; 3) High school readiness rate (for 8<sup>th</sup> graders); and 4) High school graduation rate.
- <u>Social-Emotional and School Culture and Climate Factors (40%)</u>: Key indicators include: 1) Chronic absentee rate; 2) Suspension/expulsion rates; 3) Social emotional skills (such as growth mindset); 4) School performance on student/staff/parent surveys; 5) English Language Learner re-designation; and 6) Special Education identification for the purposes of reducing disproportionality.

In the spirit of continual improvement, CORE is currently exploring options for additional data collection and analysis around career readiness in partnership with the Linked Learning Alliance.

School Quality Improvement Index data will be transparently shared, not with threats of sanction or reprisal, but out of a moral imperative to jointly ensure that schools are preparing each and every student to be college and career ready. If student or school performance is lagging on any of these success indicators, it will be highlighted so that schools can make changes to keep student learning progress on course. Schools with low achievement or large achievement gaps will be supported through school pairings and Communities of Practice as described above.

# What we hope to accomplish in one year...

By the end of 2016, the School Quality Improvement Index will include information on growth, student social-emotional skills, and school culture and climate. These results will be used by district and school leaders and will support school improvement through their use in school pairings and Communities of Practice.

### ... in three years

By 2018, schools that are supported through the School Quality Improvement System's interventions (school pairings and Communities of Practice for Priority and Focus schools) will have experienced growth in their School Quality Improved Index scores. This will indicate that CORE's data-driven, collaborative, multi-level approach leads to school improvement.

# **REACH HIGHER Shasta**

#### **Grant Summary**

REACH HIGHER Shasta (RHS) is a cradle-to-career initiative that began in January 2011. The initiative involves all 25 districts in Shasta County, Shasta County Office of Education, two charter schools, Shasta-Trinity ROP, First 5 Shasta, 6 higher education institutions within 130 miles of Redding (Shasta College, Simpson University, National University, Southern Oregon University, CSU Chico) as well as Shasta County Public Health, College Options, and the McConnell Foundation. REACH HIGHER Shasta impacts over 27,000 students in Shasta County through the work of this initiative. There are eight subcommittees working to improve our system of support for students: Early Childhood, K-8th Grade, High School, Post-Secondary, Business (Career Connections), Community Partners, Marketing, and Data.

The planning grant will be used to develop the approach for use in the implementation grant, laying the necessary groundwork for success. Visits would be made to other Gates-funded initiatives to learn from their early implementation steps and further define our actions and focus areas.

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### The problem and our goal...

The mission of RHS is "Working together as a community to provide all students with all options for education and training after high school to pursue a successful, fulfilling career." Currently, the problem is that only 25% of our students have completed A-G and of those attending and of the 56% attending community college immediately after high school, over 56% need remediation in math or English (or both).

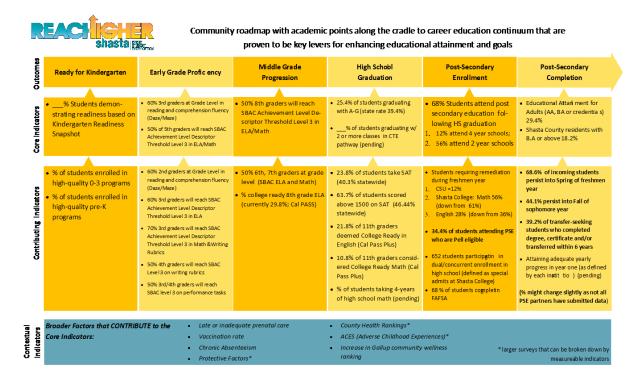
### Our approach to solving the problem...

Each subcommittee is working on a problem specific to its scope; the two areas are being pursued with Gates Foundation are focused on: 1) Literacy in the Content Areas for grades 3-8; and 2) High School Counselor's role in students' post-secondary success.

The first component involves the development a professional development model for teachers in grades

3-8 for Literacy in the Content Areas. In grades 3-5, a focus will be on having high expectations for reading and writing in the content areas while encouraging and scaffolding student thinking. In grades 6-8, the focus will be student engagement and relevance of schoolwork. The planning will include development of three different implementation models: one for districts with multiple teachers at a grade level and multiple schools, one for small districts with fewer than three teachers at a grade, and one for content specific teachers in grades 6-8. The intent is to take the professional learning and apply it within small groups and individually in classrooms following intensive learning opportunities, learning from our successes and phasing the models out across schools and districts, and vertically within schools. We will be working with Tulare County Office of Education to learn from their work in the area of Communities of Practice in CCSS Literacy. The work is being developed and refined by our REACH HIGHER Shasta K-8 Subcommittee.

The work with high school counselors involves identifying four co-lead counselors, alongside the superintendents who have high school students, and one high school principal from each district to learn from the work being done in Riverside through the Riverside County Education Collaborative. We will then spend time identifying what factors are contributing to our current outcomes and discuss which factors we have control over and determine areas for professional learning and support. We will then identify a measurable improvement aim with measures to track toward improvement. The next planned step is to work with one counselor from each high school in the county to determine what they see as needs for training/support to strengthen the focus on college and career readiness for all students and their families. Counselors will participate in Day 2 of the Riverside County Secondary Counselors' Network training in February and continue to refine the training needs of counselors within Shasta County and Region 2 of California. The REACH HIGHER Shasta High School Subcommittee is the body planning and making decisions for this phase of work.



### How we'll monitor our progress...

Each subcommittee has a representative on the REACH HIGHER Shasta Executive Team. Time is spent in the monthly Executive Team meetings hearing of the work from various subcommittees. Each subcommittee has core and contributing indicators they are tracking on a yearly basis. We use these indicators to monitor progress and make decisions about the actions/strategies to continue or revise. The data is shared at least yearly across subcommittees and more often within a subcommittee (depending on availability).

### What we hope to accomplish in one year...

By the end of the 2016-17 school year, we will have provided Literacy in the Content Areas professional development to teachers in grades 3-8 and supported them with lesson study, coaching, and other supports (as determined through the planning grant process) to increase the alignment of their instructional program with the Common Core Literacy Standards. We will also have provided training and support to middle and high school counselors using a model developed within the planning grant. The training component will have been offered to all counselors in Region 2 (9 counties) with more intensive support provided within Shasta County.

#### ... in three years

By the end of the 2018-19 school year, evidence of significant shifts in instructional practice will be documented for teachers who have been involved in the Literacy in the Content Areas Network. Online communities will exist and teachers will continue to share lessons across the community. Teachers will move into instructional leadership positions within their grade level and/or school to scale the work beyond the cohort of Network teachers. Administrators and teachers across the county will have a common vision for what literacy in the content areas looks like when fully implemented both at the elementary and middle school levels. A greater percentage of students will graduate knowing what career they would like to pursue as evidenced by a 10-year plan; a greater percentage of students will know they have the funds to pursue secondary options as evidenced by increased numbers of seniors who complete the FAFSA; and a greater percentage of students will graduate having completed the A-G required courses so that they have every option available for their future. Counselors will be empowered through the training they have received and convinced through the changes they see in students to strive for <u>every</u> student to graduate with every option available for his/her future.

# **Riverside County Education Collaborative**

#### **Grant Summary**

In a review of the current state of College and Career Readiness in our county, the data illuminated that students remain unprepared for college and the workforce. A recent Lumina Foundation report states that of the 25 largest urban areas in the nation, Riverside/San Bernardino Counties have the lowest percentage (27.2%) of adult residents with post-secondary degrees. Additionally, only 2.7% of students entering post-secondary are not in need of remediation.

The RCEC ultimately selected to focus its quantifiable commitments (goals) on efforts to increase the number of students who are graduating from high school on track to succeed in college. RCEC members have co-developed the following four goals geared to increase post-secondary access and attainment in our community over the next four years:

- Increase the percentage of FAFSA completions from 64% to 93%.
- Increase the percentage of students applying to three or more colleges to 60%.
- Increase the percentage of students enrolling in post-secondary education from 52% to 65%.
- Increase the number of students who are college ready from 2.6% to 20%.

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# The problem and our goal...

The RCEC LEA Implementation Network established will collectively address Riverside County's extremely low college-readiness and enrollment rates. RCEC members have made a collective commitment to increase college enrollment and success rates for all students through efforts, such as:

- Expanding access to college-level work and advanced coursework opportunities, particularly for low-income or other at risk students
- Improving college guidance, counseling, and career exploration for students, particularly firstgeneration college going students
- Strengthen professional development for secondary school counselors, and improving alignment of high school course work with college expectations

# Our approach to solving the problem...

RCEC members have developed the following four goals geared to increase postsecondary access and attainment in our community through the 2019 school year:

- Increase percentage of students applying to three or more colleges by 60%
- Increase percentage of FAFSA completions from 52% to 93% through school years 18-19
- Increase the percentage of students enrolling in postsecondary education from 52% to 65%
- Increase the number of students who are college ready from 2.6% to 20%

### **Assumptions and Critical Components**

The RCEC network leadership and partners were identified with a systems approach in mind and with an understanding that the obstacles we face to preparing our students for college and careers are complex. Our theory of action to increase college access remains focused on the following strategies:

- College Going Culture encouraging a college-going culture beginning at the middle school level, increasing parent involvement in their student's education, implementing specialized programs for students in need of additional support, and increasing access to college level coursework, will decrease remediation rates.
- **Curriculum Integration** –integrating college applications and other college and career readiness activities into middle and high school curriculum will increase the number of students enrolling in college.
- **Counselor Professional Development** providing necessary systemic support and PD for school counselors and other staff to assist students will increase FAFSA completion rates.
- **Student Tracking** leveraging existing systems will allow students to be tracked from K-12 thru postsecondary, increase support and communications with those students and ensure they enter the first year of postsecondary education.

Each member LEA and postsecondary partners have committed in a formal MOU to the following network activities to achieve these goals:

- 1. Ensure our students are completing FAFSA
- 2. Ensure our students complete three or more college applications
- 3. Work collaboratively to ensure students have increased opportunities to enroll in college
- 4. Ensure students enter college ready for college-level coursework

# How we'll monitor our progress...

Network members have engaged in conversations and the creation of a clear set of goals facilitated the development of a shared system by which the group will measure success. College Completion metrics and baseline data has been collected in the following areas: (1) number/percent of students completing

a bachelor's degree within 6 years of high school graduation; (2) number/percent of students completing associates degree within 3 years of high school graduation; and (3) number/percent of students completing other post-secondary credential within 3 years of high school graduation. Common-community level indicators have been identified, agreed upon and include: (1) the number/percent of students filing a FAFSA; (2) number/percent of students applying to two or more colleges; (3) number/percent of students enrolling in college; (4) number/percent of students not in need of remediation; and (5) number/percent of students "on track for college success." Additionally, RCOE in partnership with participating LEAs have created a College and Career Readiness Dashboard that will serve as the baseline measure to the goals identified and will assist the RCEC track progress, and adjust the interventions/strategies selected in order to continually build upon and improve our joint efforts.

### What we hope to accomplish in one year... in three years...

By 2018 districts will have made significant progress on the following:

Outcome/Output/Indicators	Year 1	Year 3
Counselor and school leaders professional development integrated at all levels of leadership to achieve systems change – as reported by professional development survey results	94%	96%
Increase in rigorous course taking and course completion patterns – as measured by A-G completion rates and AP Taking Rate	A-G 39.9% AP 27.1%	A-G 44% AP 29.9%
Increase in students taking SAT, ACT and other college admission requirements- as measured by DataQuest, College Board or ACT	SAT- 37.9% ACT-17.2%	SAT-41.8% ACT-19.0%
Increase in students completing FAFSA – as measured by CSAC and CALPADS	70%	85%
Increase in specialized supports programs (AVID) – AVID participation rate	12.6%	13.9%
Increase in number of students entering postsecondary education and completing the first year – as measured longitudinally by student tracker	54%	61%
Increase number of students applying to 3 or more colleges	20%	45%
Increase the number of students college and career ready – as measured by EAP ELA and Math	ELA 23% Math 8%	ELA 33% Math 18%
Leverage existing systems to track students persistence from K-12 to postsecondary (i.e. CalGrants, FAFSA, California Dream Applications, National Student Clearinghouse)	54%	61%

# San Bernardino County

#### **Grant Summary**

Today's English learners require support to meet the literacy demands of successful preparation for college and career. This project focuses on building instructional capacity for English Learner support throughout San Bernardino County aligned to the specialized contexts of interdisciplinary, project-based and career-integrated pathways (i.e. Linked Learning) and to the levels of rigor required by the California State Standards (formerly Common Core State Standards) and the new California ELA/ELD Framework.

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#### The problem and our goal...

Through this work, nine districts across San Bernardino will engage in a process of capacity- and network-building to strengthen classroom instruction and supports for English learners in the context of integrated academic and technical career pathways using a Linked Learning approach. The process will result in the creation of a system/network supporting teachers and students including: development and delivery of integrated curriculum aligned to California State Standards, increased support for teacher preparation in the context of pathways and addressing the challenges of literacy development

for students, development of multiple Communities of Practice participating in lesson study and peer coaching. By implementing a clear plan across the nine districts, the project will increase both student performance, including improvement in levels of El proficiency leading to reclassification and student and college-going rates, including completion of early matriculation and persistence.

# Our approach to solving the problem...

To accomplish the work detailed in the El<sup>3</sup> Project, we will engage in three major efforts that will be shared and replicated across networks and through district Communities of Practice. This project will build a sustainable, collaborative professional learning support system for teachers who serve English learners through the context of Linked Learning pathways. The project will:

- Provide a **professional learning series** with three distinct and successive cohorts and a corresponding effort to develop local capacity in each district through preparation of a cadre of teacher leaders who will serve as El<sup>3</sup> Project Specialists in their respective districts.
- Build local educational leadership and instructional capacity through work with San Diego State University (SDSU) and CSUSB to develop a cadre of teacher leaders and provide a series of online and blended professional learning opportunities that specifically address teaching English learners in integrated, career-themed pathways.
- Strengthen the capacity of the El<sup>3</sup> Project Leadership Team by partnering with ConnectEd as well as English learner specialist organizations Understanding Language/Stanford Center for Assessment, Learning and Equity (SCALE, Stanford University) and the Institute for Language (IFL, University of Pittsburgh) to develop and lead professional development within the region through and beyond the project period.

# How we'll monitor our work...

El<sup>3</sup> Project progress will be monitored in several ways. First, baseline data in the areas of professional learning and strategy implementation, pathway participation by El students, Communities of Practice and surveys on instructional efficacy will be gathered and completed as appropriate. Through the project, we will continue to collect both data and information to compare to baseline data as well as artifacts and evidence supporting completion of various project activities, including curriculum revision, development of integrated projects with embedded El supports, completed professional learning presentations, development of new Communities of Practice and networks. Finally, we will look at student results, both at the baseline and leading through entry into postsecondary education with measures including FAFSA completion, early matriculation, SBAC results and reclassification of El students.

# What we hope to accomplish in one year...

By the end of year one, we will have trained a cadre of 40 teachers, including 15 teacher leaders to implement integrated curriculum with embedded El strategies. We will have completed baseline data collection and will have both developed and strengthened communities of practice and networks, including connections to new and larger regional networks focused on increasing literacy.

# ... in three years

By 2018, each district will have significant evidence demonstrating the effectiveness of this approach as a replicable and sustainable way to increase literacy in both content and language as well as increase the efficacy of teachers across the Linked Learning pathways. Partners will have strong and viable Communities of Practice and will regularly engage in and contribute expertise to a larger set of networks focused on achievement of El students.

# San Diego Math Network (UCSD-CREATE)

#### **Grant Summary**

The Gates Foundation's investment in the San Diego Mathematics Network will expand, strengthen, and braid networks of SD educators (from top leaders to classroom teachers) across four districts, all of whom are focused on improving math engagement, teaching, and learning. This new regional network will identify critical systemic and instructional challenges in teaching/learning math with California's diverse population; share strategies for/innovations in implementing Common Core State Standards in Mathematics (CCSS-M); work to adapt and spread successes to new locations; and continually test/redesign methods of spreading CCSS-M successful practices regionally. The SD Math Network builds deliberately on a recent effort by UC San Diego-CREATE to launch an unprecedented regional networking effort: the CREATE STEM Success Initiative (CSSI), a Chancellor-supported initiative which began in 2013 and works with hundreds of K-20 colleagues to create and spread opportunities for San Diego's highneed students and their teachers in Science, Technology, Engineering and Math (STEM). CSSI has focused CREATE and our K14 partners strategically on mathematics as a key pipeline leak requiring regional focus. Our UCSD CREATE request on behalf of the SD Math Network builds on the CSSI and deep relationships between CREATE and the San Diego Unified, Sweetwater, Vista, and Chula Vista Districts. Collectively, these districts include 44% of the San Diego region's students, and a large proportion of lowincome, underrepresented youth.

#### **Network Leads**

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# The problem and our goal...

We focus our Network on math because the past two years' work in the CREATE STEM Success Initiative has led education leaders to conclude that investing in math teacher PD is a key cross-sector effort requiring unprecedented regional attention. Together, we have become increasingly worried about how early cracks in the K-16 STEM pipeline gush later, as children move on with superficial math understanding. Low-income students, underrepresented minorities, English language learners and those from first-generation, college-going families are the populations struggling most in mathematics. Student-level data and several recent regional studies of district-level patterns suggest that mathematics is the subject that is disproportionately keeping students from successful K12 matriculation, high school graduation, and successful two- and four-year college matriculation.

All participating districts agree that given the shared dire need for a mathematics focus, additional development of *mathematics teachers* is potentially the highest-impact K12 investment in our region. Yet we have also realized that too few resources support the region's K12 teachers and administrators to focus deeply on mathematics teaching and learning. Early CA Common Core investments for teacher professional development (PD) were helpful but insufficient. Thus, math remains the Achilles heel of our region's college preparation efforts – and it's the focus of our collective San Diego Math Network.

# Our approach to solving the problem...

The Network uses a four-phase inquiry cycle and a data-driven, network-informed approach to: Identify shared math learning needs across districts

- Support and extend each district's internal network through development of pivotal teachers and administrators
- Locate math innovations and innovators to share practices desired across the Network, via formal and informal learning opportunities for educators
- Foster effective sharing and uptake of CCSS-M innovations across districts.

# How we'll monitor our progress...

Our initial task, now underway, is to identify shared math learning needs across districts and get a baseline assessment of existing educator networks within and across our participating entities. Across the three years of this project, to assess our achievement of the bulleted primary outcomes, our Network's primary researcher participants (Pollock, Yonezawa, Daly, technicians (TBH)) will use social network survey methods and supplemental interviews to monitor each year 1) whether or not there are increased mathematics network connections among and within districts, specifically regarding the Network's specific math issues of focus and particularly among those already identified through initial network study (by Daly) as highly influential within their districts; 2) the frequency and quality of inter-district cross-fertilization and use of shared PD math resources, and their alignment with intra-district, data-identified PD needs; and 3) increased teacher content knowledge and confidence in teaching CCSS-M K-12 in network areas of focus. Self-documentation by learning event participants, and quantitative

work led by staff from the research and evaluation district- and school-level partners will also help us assess whether 4) achievement increases among participating teachers' students in mathematics areas focused on by the Network within each district/school.

# What we hope to accomplish in one year...

During the first year of the SD Math Network, we aim to foster increased connections between administrators and teachers across the university, four districts and two charter schools. A key focus of these connections will be early sharing of the focus and resources of each district regarding mathematics teacher professional development and the sharing of data/outcomes regarding students' mathematics performance in each of the participating institutions. Key will be the consensus selection of foci for the network for the remainder of Year 1 and the out years – 2 and 3. We have already made significant progress towards this goal in just the first two formal meetings of the funded Network.

We also anticipate within the first full year of the SD Math Network that these foci will shape the learning events that each of the districts, university and schools will create to seed the network and inform the participating/leading educators regarding new practices and learning that inform the target areas.

# ... in three years

Each of the goals and measures we stated above will occur annually over the three-year period. But at the end of the grant cycle, our goals are to have achieved the following results:

- 1. Increased network connections among and within districts' leaders and math teachers;
- 2. Increased inter-district/school cross-fertilization and use of math PD resources;
- 3. Increased teacher content knowledge and confidence in teaching CCSS-M K-12, in mathematics areas focused on by the Network.
- 4. Increased student achievement (e.g. grades, passage rates, matriculation) in mathematics areas focused on by the Network as measured by district partners.

# Santa Cruz County College Commitment

#### **Grant Summary**

Santa Cruz County College Commitment (S4C) California LEA Implementation Network Planning Grant The LEA Implementation Network for this proposal is the Santa Cruz County College Commitment (S4C). The investment of the Gates Foundation planning grant will provide the S4C Consortium the opportunity to grow the existing collaborative structure to build a county-wide sustainable system that will ensure college and career readiness for Santa Cruz County youth. Strategies to reach this goal will include successful implementation of Common Core State Standards in Mathematics, English Language Arts (ELA), and the College and Career Readiness Standards. Integrated in our approach are professional development opportunities; development and implementation of performance assessment tools; and cross-county data tracking, evaluation and analysis.

#### **Network Lead**

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### The problem and our goal...

1. How to accelerate the implementation of Common Core standards and build common systems for progress monitoring?

- 2. How to understand and remove barriers to students success in Mathematics while increasing teacher's instructional capacity?
- 3. How to define our governance and organizational structures and clarify our working relationship with partners preK-16 as well as community organizations?

# Our approach to solving the problem...

**S**4C operates under the precepts of collective impact, a theory of action based on the fact that complex problems are best solved when all the parties that have an impact work together on the solutions. The five conditions that define collective impact are (1) a common agenda, (2) shared measurement systems, (3) mutually reinforcing activities; (4) continuous communication; and (5) a backbone organization. Within the collective impact model, S4C serves as the backbone organization, integrating and leveraging programs and initiatives that are funded and managed by districts, colleges, community based organizations, government agencies, and businesses across the county.

### How we'll monitor our progress...

Setting up systems of progress monitoring is a key component of our planning grant.

We will be monitoring student progress in...

- Mathematics through common assessments at specific grade level and Algebra 1 passing rates (first attempt)
- CAASPP results
- High School Graduation
- Opportunities for work based learning
- College enrollment
- College persistence
- Job attainment

We will monitor <u>implementation of Common Core Standards</u> through teacher perception surveys, classroom observations, and professional development requests.

We will monitor <u>College and Career Readiness</u> through EAP results (CAASPP grade 11) and future implementation of college going culture curriculum in elementary and middle school.

### What we hope to accomplish in one year...

By 2016, the governance model of S4C will be established and each committee will have clear measurable goals and activities already in progress. The collaborative will have written an action plan that is based on student and teacher needs and addresses high quality professional learning. Business and community partners will be integrated into the work of the collaborative including smaller scale projects within the region. All member organizations will be able to define their role in preparing students for post-secondary.

### ... in three years

By 2018, each partner in S4C will have made significant instructional shifts and show progress in student achievement in Mathematics and other Career and college readiness measures. Each committee lead will be able to document progress on the action plan and present accomplishments to the community. The Business and Educational Communities will acknowledge S4C as a leader in the county in preparing

students for multiple post-secondary options. S4C will be a contributing member of the larger consortium of implementation networks.

# Silicon Valley Education Foundation (ESA/WSSV)

# **Grant Summary**

The ESA and the WSSV comprise a network of networks. The ESA is a network of eight K-12 school districts and 85,000 students. The WSSV is a network of six school districts representing 28,000 students. Working closely together, and with our partner the Silicon Valley Education Foundation, we are committed to fully implementing Common Core State Standards by 2018.

A governance process has been developed and implemented across the network so that all stakeholders are 'at the table' and that network agreed upon goals and objectives are known and supported by all.

Our work has already begun focusing on grades 5-12 Common Core math instruction. We have conducted multiple staff symposia, debated Common Core standards, engaged in Math Practices and dissected Formative Assessment Lessons. We have agreed upon common math placement criteria across districts. We are committed to implementing common assessment practices shared professional development and a system of continuous improvement.

Teachers, principals and key district staff are partners in these efforts. Realizing that our communities and stakeholders want to understand and support our 21st century efforts, we are creating newsletters and building a network website to share rationale, strategies and results.

Our network of networks is also developing an aggressive data management system based on similar work done in Fresno and with the Core Districts. In addition, we are committed to serving as an incubator and sharer of promising practices.

#### **Network Lead**

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### **Network Contacts**

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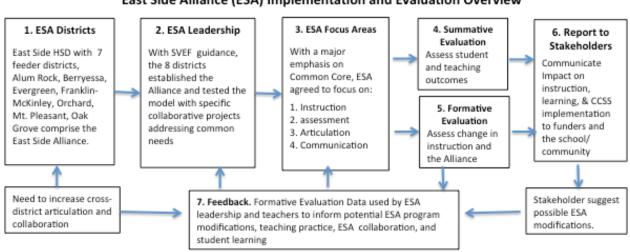
### The problem and our goal...

Close achievement gap and increase college and career readiness

### Our approach to solving the problem...

• Commit to Common Core State Standards math implementation.

- Develop networks of school districts and networks of networks to achieve more effective • results.
- Communicate and involve communities and stakeholders in understanding and supporting work.
- Use of aggressive student data collection process and universal and systematic use of data as key element of decision-making process.
- Develop scaling process to share effective processes across districts, across networks, and to other networks throughout the State.



#### East Side Alliance (ESA) Implementation and Evaluation Overview

# How we'll monitor our progress...

Achieve series of aligned six-month mid-term benchmarks and June, 2017 objectives.

### What we hope to accomplish in one year...

Achieve first two sets of six-month benchmarks

- Math teachers demonstrate facility in deploying Formative Assessment Lessons •
- Teachers of grades 5-8 demonstrate alignment of Academic Level Descriptors in curriculum • adjustment
- Teachers collect Formative Assessment Data, analyze and utilize in Professional Learning Communities
- Teachers and administrators demonstrate clear understanding of Depth of Knowledge (DOK) • criteria on SBAC
- Teacher instructional videos (across districts and networks) developed and utilized in • professional development (PD) process
- College Prep Math (CPM) curriculum will be adopted, modified and aligned by key school districts
- Elevate [Math] summer math intervention will be offered to students in grades 7-10
- CCSS assessment practices will be aligned across districts and networks •
- Districts and networks will agree upon common math placement criteria •
- Quarterly newsletters will be distributed to district and network communities and stakeholders
- MOU will be completed outlining partnership with SJSU and SJCCD guaranteeing admittance of

network students who meet minimum criteria.

#### ... in three years

- Achieve June, 2017 objectives
- Students scoring 'standards met' and 'standards exceeded' on SBAC testing will increase in each network school district
- Students achieving grades of C or higher in math will increase in all districts and across network
- Aggressive data collection process, data warehousing process, data analysis, and data usage in decision-making process will be systemic across districts and the network.
- Network website will be up, filled with student success data and explanations, and available to all communities and stakeholders
- Teacher centered professional development and professional learning community activities will exist networks-wide and include wide-spread use of teacher videos
- Multiple school, district and network activities will have been identified, scaled, and codified. A system for scaling will become internalized
- First students will be experiencing the guaranteed admittance policies to SJSU and SJCCD.

# **Tulare County Office of Education**

#### **Grant Summary**

This grant will fund the planning of the Common Core State Standards (CCSS) Literacy Communities of Practice in Tulare County, California.

#### **Network Lead**

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#### The problem and our goal...

The TC CCSS Communities of Practice Network recognizes that significant numbers of Tulare County students either struggle and/or are not provided with ample opportunities to critically think, demonstrate, and apply literacy knowledge and skills at rigorous levels thus resulting in suboptimal achievement and college and career readiness levels.

#### Our approach to solving the problem...

Initially, one to two Focus Communities, targeted to a specific-grade level and discipline will be formed. The Focus Communities will collaborate purposely to:

- Design and deliver CCSS & NGSS standards-based tasks and supports;
- shift the cognitive load so that students critically think, problem-solve, create, communicate and actively engage in learning;
- provide systems of feedback that promote continuous growth and student ownership of learning; and
- measure, reflect, and respond to the impact of their actions on student learning.

The separate Focus Communities will share the common aim of supporting teachers at the classroom level to refine and improve their practice in order to have a positive impact on student success. The Communities of Practice Network will serve as an avenue to (1) deepen understanding of effective instructional practices through cycles of inquiry, (2) build capacity within participating LEAs to replicate and expand the activities of the network, (3) create, archive and disseminate resources and lessons learned via network activities, and (4) provide teachers, administrators, and stakeholders both the models for quality and rigorous instruction along with the framework to promote spread of practices.

# How we'll monitor our progress...

Measurements to monitor progress in a timely, formative matter, which are meaningful and embedded in the work is to be developed collaboratively with the users (teachers) and thus will be one of the initial TC CCSS Communities of Practice activities in year one of implementation. The measurement of understanding, accountability, processes and outcomes will be designed to guide immediate and ongoing efforts.

#### What we hope to accomplish in one year...

At the conclusion of the 2016-2017 school year, the initial Focus Communities will have defined a concept framework, developed measures for the work, and engaged in at least one pilot learning cycle. An understanding of the improvement process and a culture of trust, risk-taking, and collaboration will be established. Administrators and academic coaches, in addition to the teachers, will recognize the power of the network and be supportive of scale efforts.

### ... in three years

In three years, each district in the TC CCSS Communities of Practice Network will have recognized gains in student achievement and engagement as a result of significant shifts in instructional practice. Equally important, the educators will be positioned to approach other problems in a similar, collaborative manner as they will have developed a deeper understanding of systems improvement and design.

# WestEd/SVMI Mathematics Network

# **Grant Summary**

In July of 2013 the Silicon Valley Mathematics Initiative (SVMI) and WestEd formed a partnership to extend the capacity of SVMI to provide its resources and services to districts in Southern California. The WestEd/SVMI Partnership began recruiting member districts in San Bernardino, Riverside, Los Angeles and Orange Counties in January of 2014. The partnership is managed and implemented by the WestEd's Science, Technology, Engineering, & Mathematics (STEM) Program and currently serves 7 school districts plus some individual schools and organizations.

In the first year of the partnership, leadership has resided in WestEd and SVMI. With the growth and formalization of the partnership into a collaborative learning network as described in this proposal, we will create a more distributed leadership model by establishing a leadership team representing member districts to collaborate across districts and with WestEd/SVMI in setting direction and monitoring progress toward partnership goals.

While SVMI has been serving districts in Northern California for many years, the WestEd/SVMI Mathematics Network is still in its infancy. We have completed our first full school year of providing services to member districts on a fee-for-service basis. Districts' annual membership fee gives them access to SVMI's online resources and to WestEd's support services, including a one-week summer institute, a quarterly PD seminar series, and a webinar series focused on current mathematics education topics.

The goal of the WestEd/SVMI Mathematics Network is to support districts/schools in preparing all students to be college and career ready in mathematics by 11th grade through:

- 1. Creating a sustainable network that engages mathematics teachers and leaders (including coaches and administrators) in professional development (PD) that makes use of research-based instructional tools to support them in delivering high quality mathematics instruction.
- 2. Collaborating on common problems in order to share and institute policies, practices and strategies that will result in powerful mathematics classrooms.

#### Network Leads

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### **Network Contacts**

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# The problem and our goal...

The work of transforming mathematics instruction to create classrooms that truly embrace the intent of the Common Core State Standards for Mathematics (CCSSM) is a daunting challenge. Teachers continue to need help as they move forward in implementation of CCSSM. In expressing this need, teachers often cite the very specific request for help preparing students for Smarter Balanced assessments. Having participated in the Spring 2014 Smarter Balanced field test, and more recently the first "real" Smarter Balanced administration in Spring 2015, teachers and administrators are expressing their need for strategies and tools to prepare students for success—including easy-to-access online resources and opportunities for collaboration with other professionals. Several factors contribute to teachers' challenges in effectively implementing CCSSM and its accompanying assessments:

- Most teachers' educational experiences did not include learning math with the degree of conceptual understanding they are now expected to help students develop.
- For the most part, high quality instructional materials aligned to CCSSM are not yet in use in schools.
- Teachers want and need resources to be able to engage students in learning activities using the kinds of performances tasks they will encounter in Smarter Balanced.

# Our approach to solving the problem...

The goal of the WestEd/SVMI Mathematics Network is to support districts/schools in preparing all students to be college and career ready in mathematics by 11<sup>th</sup> grade through:

- Creating a sustainable network that engages mathematics teachers and leaders (including coaches and administrators) in professional development (PD) that makes use of researchbased instructional tools to support them in delivering high quality mathematics instruction.
- Collaborating on common problems in order to share and institute policies, practices and strategies that will result in powerful mathematics classrooms.

Professional Development to Enhance Mathematics Instruction: PD activities take place throughout the year (both face-to-face and virtually), and are open to teams from all member districts. The goals of the PD are to improve content knowledge, pedagogical strategies and techniques, and formative assessment practices all for the purpose of developing mathematics programs that will enable students to be college and career ready. Each year's activities include: Summer Mathematics Institute, Quarterly Seminars, and Webinar Series.

*Collaboration Within and Among Member Districts:* WestEd/SVMI will host a series of leadership PD events and create a virtual leadership network for communication across districts, including an enhanced partnership website, all aimed at developing a more systemic impact within and across member districts: Leadership Development Network, Administrator Collaborative, and WestEd/SVMI

#### Mathematics Network Website.

### How we'll monitor our progress...

Feedback collected at professional development events for teachers, leaders, and administrators will inform ongoing program development/refinement. In addition to qualitative data from participant reflections, we will also track participation data for network events.

Teams of teachers will engage in a formative assessment cycle, where the teachers administer a performance task, come together to analyze the student work and determine students' understandings and misconceptions, then design and teach a re-engagement lesson to address the student learning needs and provide feedback to move learning forward. The project will quantify the number of teachers involved and the frequency they engage in the formative assessment cycle.

Student achievement will be measured by their performance on the MAC/MARS summative test. The students' performance will be compared to the performances of other students across the country who also have MAC/MARS results. The project will track student achievement over time to examine and share student learning. These findings will also enable the project to make program adjustments and target professional development based on student learning.

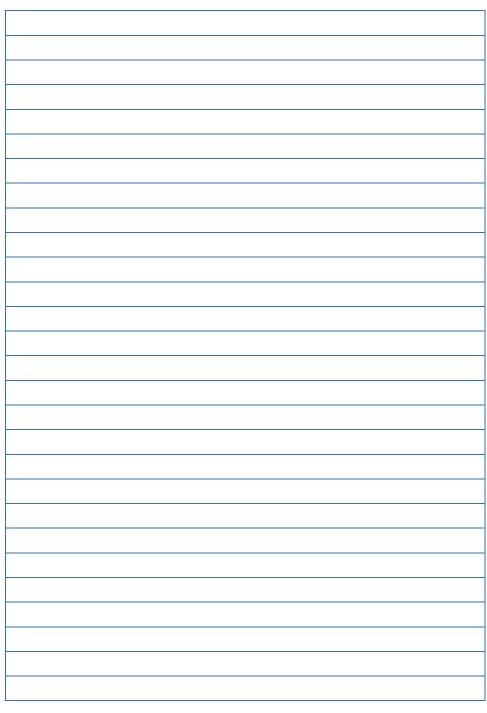
#### What we hope to accomplish in one year...

- Deepen its work within current member districts by increasing the level of participation in network PD events and increasing opportunities for member districts to collaborate with other districts as part of a learning community that includes teachers, coaches, leaders, and administrators, as well as supporting improved communication through an enhanced partnership website
- *Broaden* membership to include a larger number of districts in the four county region.

#### ... in three years

The WestEd/SVMI Mathematics Network replicates proven practices of SVMI and incorporates WestEd's professional development (PD) and technical assistance expertise, collaborating with districts to create a sustainable network that expands and deepens the critically important work of improving mathematics instruction to support all students in becoming college and career ready as they exit high school. The ongoing sessions for teachers, leaders, and administrators provide forums for sharing ideas, collaborative problem solving, introducing new tools and research and fostering interdependence among the members. The cycles of year-round professional development and networking/collaboration continue each year as the network develops and grows. At the end of grant funding, districts individually and collaboratively possess the capacity to continue their learning and growing professionally.

# **NOTES**



# **NETWORK HUB DIAGNOSTIC**

Our goal is for implementation networks to support and sustain systemic curriculum instruction and assessment (Cl&A) and human capital transformation in districts. Based on research and experience, we have identified six critical capabilities of network hubs.

This is a draft appraisal system that reflects our hypothesis. Our intent is that it be used purely as a tool to drive reflection and spur discussions—a way to connect with others about strengths, opportunities and challenges, and identify potential support between networks. We welcome any and all feedback on the capabilities and questions.

Use the capability definitions and guiding questions below and on the reverse side, and find the ratings that most represent your network. Shade the diagram up to and including that level. Repeat for all capabilities.

# **CAPABILITIES & GUIDING QUESTIONS**

*Leadership in facilitating and convening a network* with mutual accountability to achieve ambitious change goals.

- What experience do you have facilitating communities of practice, networked improvement communities or similar models?
- How do you approach fostering commitment, trust and buy-in among district leaders and other stakeholders who are part of the above networks/communities?
- How have you established and maintained mutual accountability for shared outcomes among the networks/communities?

*Specific technical expertise* related to high quality implementation aligned with our MLI outcomes: curriculum instruction and assessment (CI&A), human capital, teacher evaluation/feedback and professional development systems.

- In your efforts to support system-wide improvement in districts, how did you surface the areas in need of improvement within a district system?
- How did you know whether your efforts were effective/successful? What demonstrable evidence/results in teacher effectiveness and/or student achievement can you provide?
- Over the course of your work in these areas, what have you learned that resulted in a change in your beliefs or practices?

**Performance management** processes and infrastructure in order to track progress toward goals and foster continuous improvement.

- How have you used performance data to facilitate continuous improvement processes?
- What are some of the key student, teacher and school performance metrics required to holistically analyze and monitor district performance improvements?
- Provide examples of when/how you have leveraged data systems from multiple schools/districts to enable comparable data analysis and reporting? What do you expect to be the biggest challenges to data collection and data management across multiple school/district systems and how do you plan to overcome those challenges?

*Guiding change management* processes to address the people/culture side of new practices including communicating with different audiences and stakeholders.

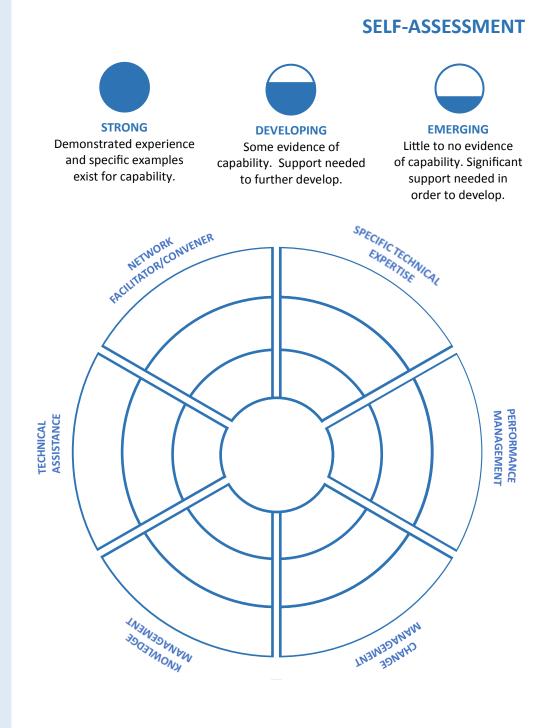
- What approaches have you used to roll-out/facilitate change management in education systems to smooth adoption of new processes or practices?
- What do you view as the most critical aspects of communicating, sharing and facilitating engagement to promote and encourage behavior and/or culture change within a network to engender buy-in?

*Leading knowledge management* process and infrastructure to capture and share learnings and best practices within and beyond the network.

- What aspects of knowledge management do you have experience with e.g. knowledge capture, knowledge codification, information management systems, content marketing, publishing, segmenting content, usability testing, audience segmentation, digital strategies (including website development and social media), facilitating digital/ virtual communities?
- How have you leveraged knowledge management to support capture, dissemination and uptake of proven practices across networks?

Assessing and **provisioning high quality technical assistance** solutions, providers and tools.

- What is your level of familiarity with local, regional or national technical assistance providers who support improvement of CI&A, HR, PD and/or teacher feedback and evaluation systems?
- How do you assess the quality and efficacy of those technical assistance providers? Both up-front and in an ongoing way over the course of an engagement?
- What third party products/tools/solutions (related to instructional improvement and CI&A/HR/PD systems change) have you supported districts in implementation?





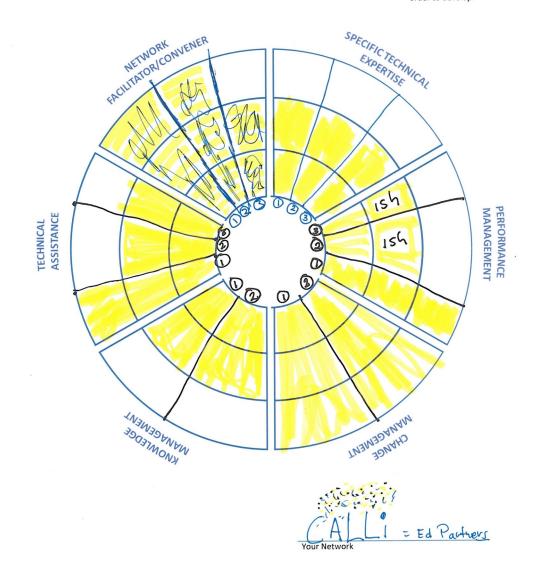


Demonstrated experience and specific examples exist for capability.

Some evidence of capability. Support needed to further develop.

DEVELOPING

Little to no evidence of capability. Significant support needed in order to develop.





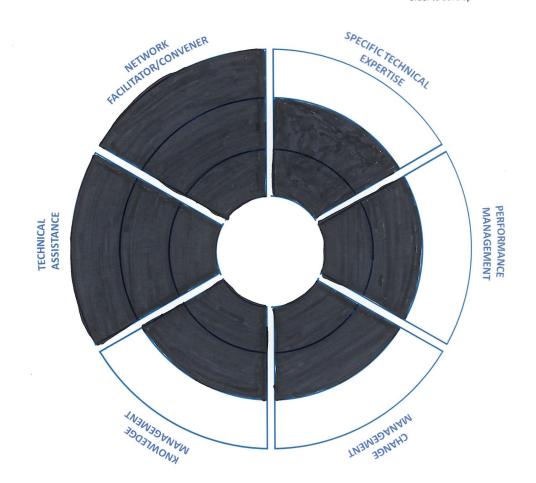


Demonstrated experience and specific examples exist for capability.

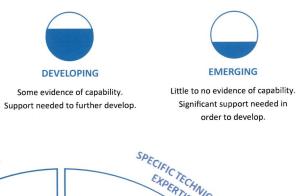
Some evidence of capability. Support needed to further develop.

DEVELOPING

Little to no evidence of capability. Significant support needed in order to develop.

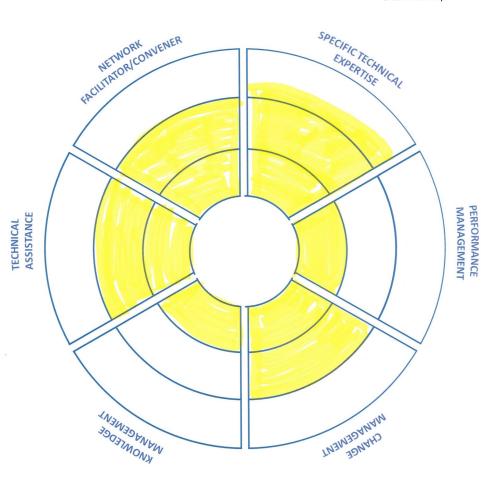


CORE Districts

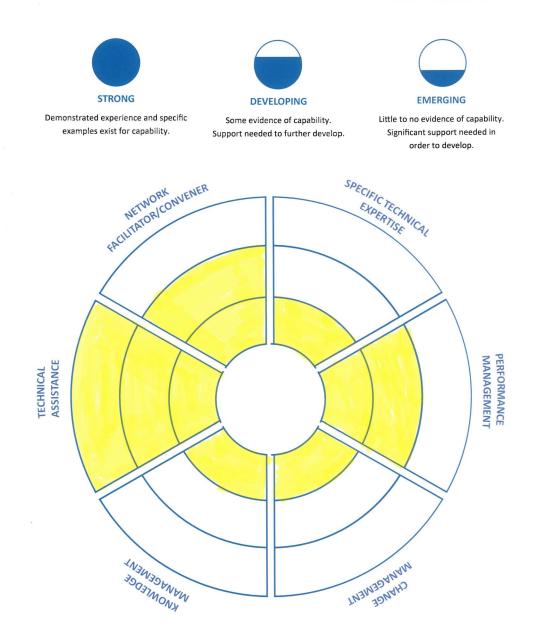




Demonstrated experience and specific examples exist for capability.



REACH HIGHER Shasta



Riverside County Education Vour Network Collaborative



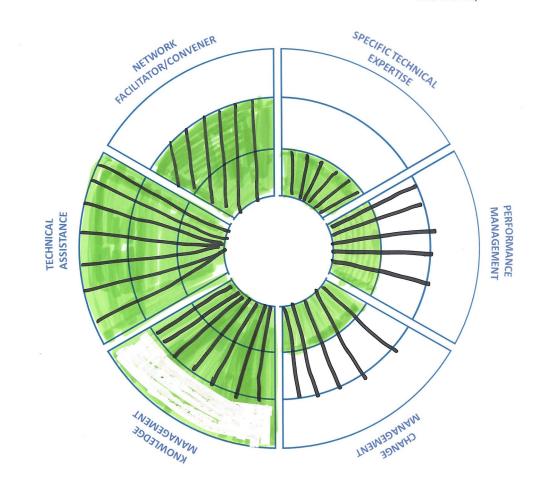
STRONG

Demonstrated experience and specific examples exist for capability.

Some evidence of capability. Support needed to further develop.

DEVELOPING

Little to no evidence of capability. Significant support needed in order to develop.





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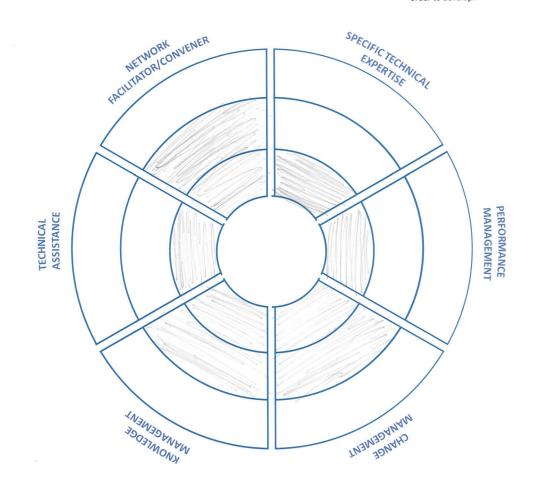


Demonstrated experience and specific examples exist for capability.

Some evidence of capability. Support needed to further develop.

DEVELOPING

Little to no evidence of capability. Significant support needed in order to develop.



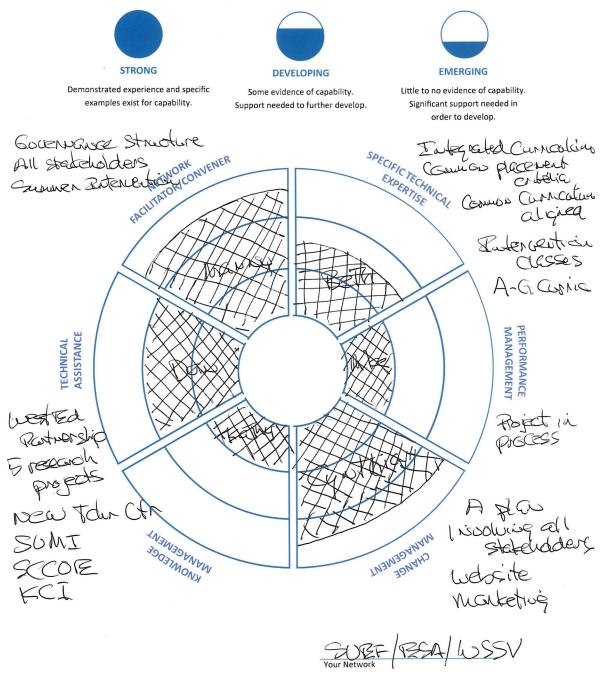
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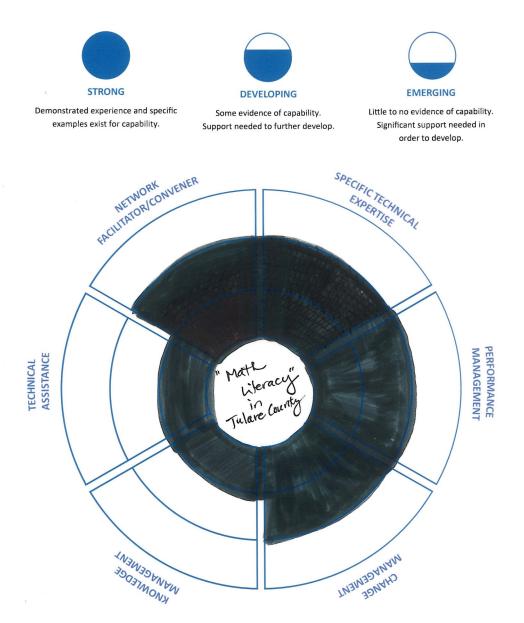
# STRONG EMERGING DEVELOPING Demonstrated experience and specific Little to no evidence of capability. Some evidence of capability. examples exist for capability. Significant support needed in Support needed to further develop. order to develop. NETWORK FACILITATOR/CONVENER SPECIFIC TECHNICAL PERFORMANCE TECHNICAL ASSISTANCE INIWISSWUW ISINOWI NUMONI TN3M39ANAHD

**SELF-ASSESSMENT** 

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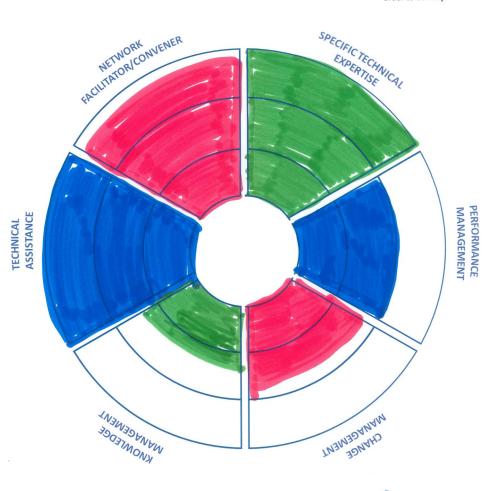




Demonstrated experience and specific examples exist for capability.

STRONG

Some evidence of capability. Support needed to further develop. Little to no evidence of capability. Significant support needed in order to develop.





# "Team California" Book Club Reading List

(Synopses from Amazon.com)

*Instruction to Deliver: Fighting to Transform Britain's Public Schools* by Michael Barber "For Tony Blair's second term of office, Michael Barber was appointed head of the PM's Delivery Unit with a brief to drive for real change in the public service and to achieve improvements in health, education and in crime reduction."

*I Won't Learn from You: And Other Thoughts on Creative Maladjustment* by Herbert Kohl "Drawing on an idea of Martin Luther King Jr.'s, Kohl argues for "creative maladjustment" in the classroom and anywhere else that students' intelligence, dignity, or integrity are compromised by a teacher, an institution, or a larger social mindset."

# The Absolutely True Diary of a Part-Time Indian by Sherman Alexie

"Bestselling author Sherman Alexie tells the story of Junior, a budding cartoonist growing up on the Spokane Indian Reservation. Determined to take his future into his own hands, Junior leaves his troubled school on the rez to attend an all-white farm town high school where the only other Indian is the school mascot.... *The Absolutely True Diary of a Part-Time Indian*... chronicles the contemporary adolescence of one Native American boy as he attempts to break away from the life he was destined to live."

# The Smartest Kids in the World by Amanda Ripley

"In a handful of nations, virtually all children are learning to make complex arguments and solve problems they've never seen before. They are learning to think, in other words, and to thrive in the modern economy. Inspired to find answers for our own children, author and *Time* magazine journalist Amanda Ripley follows three Americans embedded in these countries for one year. Kim, fifteen, raises \$10,000 so she can move from Oklahoma to Finland; Eric, eighteen, trades his high-achieving Minnesota suburb for a booming city in South Korea; and Tom, seventeen, leaves a historic Pennsylvania village for Poland."

# The Spirit Catches You and You Fall Down: A Hmong Child, Her American Doctors, and the Collision of Two Cultures by Anne Fadiman

"The Spirit Catches You and You Fall Down explores the clash between a small county hospital in California and a refugee family from Laos over the care of Lia Lee, a Hmong child diagnosed with severe epilepsy. Lia's parents and her doctors both wanted what was best for Lia, but the lack of understanding between them led to tragedy. Winner of the National Book Critics Circle Award for Nonfiction, the Los Angeles Times Book Prize for Current Interest, and the Salon Book Award, Anne Fadiman's compassionate account of this cultural impasse is literary journalism at its finest. The current edition, published for the book's fifteenth anniversary, includes a new afterword by the author that provides updates on the major characters along with reflections on how they have changed Fadiman's life and attitudes."

# A Tree Grows in Brooklyn by Betty Smith

"The American classic about a young girl's coming-of-age at the turn of the century."

## Switch: How to Change Things When Change is Hard by Chip & Dan Heath

"Why is it so hard to make lasting changes in our companies, in our communities, and in our own lives? The primary obstacle is a conflict that's built into our brains, say Chip and Dan Heath, authors of the critically acclaimed bestseller *Made to Stick*. Psychologists have discovered that our minds are ruled by two different systems—the rational mind and the emotional mind—that compete for control. The rational mind wants a great beach body; the emotional mind wants that Oreo cookie. The rational mind wants to change something at work; the emotional mind loves the comfort of the existing routine. This tension can doom a change effort—but if it is overcome, change can come quickly."

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