

# Three-Year Academic Plan 2017-2020

Keone'ula Elementary School 91-970 Kaileolea Drive Ewa Beach, Hawaii 96706 (808) 307-2100 keoneula.k12.hi.us

Submitted by Paul Taga		Date
	÷	MAR 2 8 2019

Approved by Sean Tajima	Date
0 01	MAY 1 7 2019

#### Where are we now?

Prioritize school's needs as identified in one or more of the following needs assessments:

- Comprehensive Needs Assessment (Title I Schools)
- WASC Self Study
  - WASC Category B: Standards Based Student Learning: Curriculum, instruction
  - WASC Category C: Standards Based Student Learning: Instruction
  - WASC Category D: Standards Based Student Learning: Assessment and Accountability
- Other

1. Need: At Keone'ula Elementary, half or more of our students are not meeting proficiency in ELA, Math and Science. The school will implement researched- based teaching and learning strategies into classroom instruction. (Hattie-Assessment Capable Learners: Effect size- 1.44; Collective Teacher Efficacy Effect size - 1.57; Ainsworth- Learning Intentions and Success Criteria; Fisher- Visible Learning for Literacy; 4 components of the Data Driven Instructional Cycle; AVID-Dr. Arthur Costa - Developing Minds; Dr. Carol Dweck - Growth Mindset)

ELA Proficiency - 50% Math Proficiency - 40% Science Proficiency - 56%

2. Need: In order to effectively implement research based teaching and learning strategies there must be improved consistency between grade levels and within grade levels on the following:

Standards: Teacher clarity on standards, learning targets and success criteria Instructional Practices: Reader's/Writers and Math workshop models

Assessments: Grade levels develop common assessments

Review of Data: Consistent use of the DDIC process

Unit/Lesson Planning: Ensuring that lessons put in front of students meets their needs

3. Need: To develop a focus on the whole-child by planning and implementing research based teaching and learning strategies that allow:

Each student to be actively engaged in learning and connected to the school and broader community.

Each student to have access to personalized learning and is supported by qualified, caring adults.

Each student to be challenged academically and prepared for success in college or further study and for employment and participation in a global environment.

Addressing Equity: Sub Group Identification

	In order to address equity, list the targeted sub group(s) and their identified needs. **Specific enabling activities listed in the academic plan should address identified sub group(s) and their needs.
*	

ORGANIZE: Identify your Academic Review Team Accountable Leads.					
Name and Title of ART Team Accountable Lead	Responsible for implementation of the school's strategies and initiatives				
1. Kim Uyehara	1. Continuous School Improvement/WASC				
2. Joshua Manuel	2. Induction & Mentoring				
3. Edna Imada	3. Advancement Via Individual Determination (AVID)				
4. Angelita Yadao-Payad	4. RTI/STEM/Project Lead the Way (PLTW)				
5. Victoria Coffin	5. RTI/STEM/Project Lead the Way (PLTW)				
6. Jessica Hirano	6. Whole Child/Social Emotional Learning				
7. Marlo Tomas-Taua	7. Inclusion/Equity				
8. Janel Nakama	8. Research & Evidence Based Network/ Continuous School Improvement/WASC				
9. Suzanne Niitani	9. Research & Evidence Based Network/ Continuous School Improvement/WASC				
10.	10.				

Goal 1: Student Success. All students demonstrate they are on a path toward success in college, career and citizenship.  □ Objective 1: Empowered - All students are empowered in their learning to set and achieve their aspirations for the future.  □ Objective 2: Whole Child - All students are safe, healthy, and supported in school, so that they can engage fully in high-quality educational opportunities.  □ Objective 3: Well Rounded - All students are offered and engage in rigorous, well rounded education so that students are prepared to be successful in their post-high school goals.  □ Objective 4: Prepared and Resilient - All students transition successfully throughout their educational experiences.						
Outcome: By the end of three years,	Rationale:					
<ol> <li>80% of students will be able to articulate clearly and specifically as measured by school walkthrough data:</li> <li>a. What they are learning;</li> <li>b. What success looks like; and</li> <li>c. What their next steps are</li> </ol>	1. Based on research, teacher clarity on the learning intentions and success criteria of content area standards allow students to also have clarity on what they are learning and why which could potentially yield growth of up to three times the normal yearly rate. (Hattie- Assessment Capable Learners =effect size of 1.44; Collective Teacher Efficacy = effect size of 1.57; Ainsworth- Learning Intentions and Success Criteria; Fisher- Visible Learning for Literacy)					
2. School climate data will show that 80% of the students report a positive school climate as measured by the Involvement/Engagement of the SQS and the Confer and Captivate categories of the Tripod survey	2. Based on research, to learn and grow, students need to feel engaged, supported and challenged. (ASCD Whole Child Initiative)					

Planning				Funding	<b>Interim Measures of Progress</b>
Desired Outcome	Enabling Activities (Indicate year(s) of implementation in next column)	School Year(s) of Activity	ART Accountable Lead(s)	Source of Funds (Check applicable boxes to indicate source of funds)	Define the relevant data used to regularly assess and monitor progress
60% of students will score proficient in ELA by SY 2017-18 50% of student will score proficient in Math by SY 2017-18 50% of student will score proficient in Science by SY 2017-18	Provide PLCs and Professional development to ensure that curriculum, instruction, and assessment are aligned to the standards in all content areas.  • Identify clear learning targets and success criteria for priority standards  • Establish a pacing guide/learning progression  • Aligned/common grade level assessments  • High quality/data reviews  • Reading, writing, and math instruction through the workshop model  • Science instruction utilizing STEM/PLTW  • Utilizing specific instructional strategies to address the needs of 3 <sup>rd</sup> grade SPED students  • Utilizing specific instructional strategies to address the needs of ELL students	2017-18 SY	ART Team	☐ WSF ☐ Title II ☐ Title III ☐ IDEA ☐ Homeless ☐ CTE ☐ Other : DoDEA ☐ N/A	100% of teachers will attend professional development on Data Driven Instructional Cycle  Grade level DDIC cycles documentation will demonstrate that teachers have:  1. Prioritized and deconstructed standards 2. Aligned assessments 3. Reviewed student data 4. Planned effective and engaging units and lessons  100% of classrooms will implement the workshop model for reading, writing, and math instruction  100% of classrooms will implement PLTW for science instruction

60% of students will score proficient in ELA by SY 2018-19 50% of student will score proficient in Math by SY 2018-19 60% of student will score proficient in Science by SY 2018-19	Continue to provide PLCs and Professional development to ensure that curriculum, instruction, and assessment are aligned to the standards in all content areas.  Review/revise clear learning targets and success criteria for priority standards  Review/revise a pacing guide/learning progression  Aligned/common grade level assessments  High quality/data reviews  Solidify unit/lesson planning focused on student engagement  Reading, writing, and math instruction through the workshop model  Science instruction utilizing STEM/PLTW  Review/revise utilizing specific instructional strategies to address the needs of 3rd grade SPED students  Review/revise utilizing specific instructional strategies to address the needs of ELL students	2018- 19 SY		Grade level DDIC cycles documentation will demonstrate that teachers have:  1. Prioritized and deconstructed standards  2. Aligned assessments  3. Reviewed student data  4. Planned effective and engaging units and lessons  100% of classrooms will implement the workshop model for reading, writing, and math instruction  100% of classrooms will implement PLTW for science instruction
	students			

70% of students will score proficient in ELA by SY 2019-	Continue to provide PLCs and Professional development to	2019- 20 SY	100% of teachers will implement Data Driven Instructional Cycle
20 60% of student will score proficient in Math by SY 2019- 20 70% of student will score proficient in Science by SY 2019-20	ensure that curriculum, instruction, and assessment are aligned to the standards in all content areas.  • Review/revise clear learning targets and success criteria for priority standards	20 3 1	Grade level DDIC cycles documentation will demonstrate that teachers have: 1. Prioritized and de- constructed standards 2. Aligned assessments 3. Reviewed student data
A systematic collaboration by teacher teams to help all	<ul><li>Review/revise a pacing guide/learning progression</li><li>Aligned/common grade level</li></ul>	۵	4. Planned effective and engaging units and lessons
students with mixed abilities reach their academic potential	assessments  • High quality/data reviews		100% of grade levels will provide documentation of
and close the achievement gap.  Grade level planning days will	Unit/lesson planning focused on student engagement		outcomes of their planning time meetings
be monitored for progress and quality of work in the development of grade level curriculum maps in SY 2019-2020.	Reading, writing, and math instruction through the workshop model utilizing a variety of instructional strategies that will meet the learning modalities of all		100% of teachers participate in targeted vertical articulation meetings utilizing the Data Driven Instructional Cycle
Continued in-school, on-going training and support with school programs in SY 2019-2020+	students.  • Testing grades 3-5 will reorganize into specialization teams (ELA and Math/Science) TSG groups modified to include:  • Grade level teams (currently in place)		100% of classrooms will implement the workshop model for reading, writing, and math instruction and utilize instructional strategies that will meet the needs of different types of learners
	<ul> <li>Specialist teams:</li> <li>ELA &amp;</li> </ul>		100% of grades 3-5 classes will provide ELA and Math/Science

	Math/Science teams (new)  Set time for reg ed and SPED teacher to meet (new)  Set time for reg ed and ELL teacher to meet (new)	-	instruction through a specialized model  100% of classrooms will implement PLTW for science instruction
S' •	Science instruction utilizing TEM/PLTW Establish assessment capable earners		
sp	Review/revise utilizing specific instructional strategies to address the needs of 3rd grade SPED students Review/revise utilizing secific instructional strategies address the needs of ELL udents		

Whole Child: 100% of students in grades K-5 will have access to extracurricular and co- curricular activities that reflect student interests and goals, and provide students with experiences relevant to higher education, career, and citizenship. (Engaged; Challenged; ASCD)	After school Cub Clubs based on students' interests and strengths will offer students activities that create real life connections to support learning.	2017-18 2018-19 2019-20	ART Team	□ WSF     □ Title II     □ Title III     □ IDEA     □ Homeless     □ CTE     ☑ Other : DoDEA     □ N/A	100% of students in grades 3-6 will have the opportunity to sign up for an after school club based on their strength or interest, with parental permission  100% of Cub Clubs will be taught by certificated Keone`ula teachers on specified days: M, T, Th, F; 2:15-3:15 p.m, integrating curriculum content (reading, writing and math skills) into the activities.  100% of Cub Clubs will accommodate 25-30 students with daily monitoring of attendance and participation.
100% of school personnel include parents and families as partners in students' academic success. (Supported; ASCD)	Each grade level will provide at least one parent involvement activity during the school year that will showcase student work and inform parents on how they can support their student's academic success	2017-18 2018-19 2019-20			Evidence (agendas, sign in sheets, evaluations) will document efforts to have students share their successes with their parents and increase parent awareness of standards based teaching and learning.

				T	
Narrow the achievement gap with a better understanding of RTI tiers (academic & behavioral): ELA (gap 28 pts) Math (gap 24 pts)	ART team will facilitate horizontal and vertical articulation meetings to develop coherence regarding RTI Tiers and identify next steps for development of a RTI Math system	2019-20	-		100% of school personnel will participate in discussions to better understand RTI Tiers and identify an RTI system for Math
• There will be a systematic collaboration by teacher teams to modify lessons and incorporate instructional strategies to help all students with mixed abilities and learning styles reach their academic potential and close the		2019-20			
<ul> <li>achievement gap.</li> <li>Evidence (agendas, sign in sheets, meeting notes) will document efforts to develop coherence regarding RTI Tiers</li> </ul>		×	,		
Teachers will understand how the GLOs are assessed and students will understand the connection between the GLOs and the STRIPES program by SY 2021-2022.	ART team will facilitate horizontal and vertical articulation meetings to develop a system to align STRIPES and the GLOs in order to better report to stakeholders student				100% of school personnel will participate in discussions to review the STRIPES program in relation to the GLOs
• Evidence (agendas, sign in sheets, meeting notes) will document efforts to develop a reporting system for STRIPES	progress on our student learner outcomes				

<u>Goal 2:</u> Staff Success. Keone'ula Elementary has a high-performing culture where employees have the training, support and professional development to contribute effectively to student success.

Outcome: By the end of three years,	Rationale:
By the end of three years, Keone'ula Elementary will receive 6 year accreditation with 3 year mid	Accreditation is integral to a school's perpetual
cycle (one day visit).	cycle of assessment, planning, implementation,
Receiving accreditation:	monitoring, and reassessment based upon student achievement. It fosters excellence in
• Assures a school community that the school's purposes are appropriate and being accomplished through a viable education program — a trustworthy institution for student learning	elementary, secondary, adult, and postsecondary education by encouraging school improvement through a process of
• Validates the integrity of the school's program and transcripts	continuing evaluation and to recognize, by
• Facilitates transfer of credits to other English-speaking schools — critical for college/university acceptance worldwide	accreditation, schools that meet an acceptable level of quality in accordance with established criteria. In addition to its official title, WASC
• Fosters the ongoing improvement of the school's programs and operations to support student learning	also means We Are Student-Centered ("ACS WASC Overview   Accrediting Commission For Schools Western Association Of Schools
• Provides valuable insight from fellow educators visiting the school	And Colleges").
• Benefits schools that choose joint accreditation or other collaborative processes, e.g., ACS WASC/CDE. Reference: ACS WASC Overview   Accrediting Commission For Schools Western Association Of Schools And Colleges". Acswasc.org. N.p., 2017. Web. 30 Jan. 2017.	

Planning				Funding	Interim Measures of Progress
Desired Outcome	Enabling Activities (Indicate year(s) of implementation in next column)	School Year(s) of Activity	ART Accountable Lead(s)	Source of Funds (Check applicable boxes to indicate source of funds)	Define the relevant data used to regularly assess and monitor progress
By the end of three years, Keone'ula Elementary will receive 6 year accreditation with 3 year mid cycle (one day visit).	Provide professional development, supports, and facilitation to build capacity of WASC leads and teams to problem solve, reflect, discuss, and develop feedback loops on current practices.	2017-18 2018-19 2019-20	ART Team	□ WSF     □ Title I     □ Title II     □ Title III     □ IDEA     □ Homeless     □ CTE     □ Other     □ N/A	Commendation & recommendations in WASC visiting committees' reports. School Comprehensive Needs Assessment
				☐ WSF ☐ Title I ☐ Title II ☐ Title III ☐ IDEA ☐ Homeless ☐ CTE ☐ Other ☐ N/A	

Goal 3: Successful Systems of Support. The system and culture of Keone'ula Elementary works to effectively organize financial, human, and community resources in support of student success.

Rationale:
The demands of the 21st century require a new approach to education to
fully prepare students for college, career, and citizenship. Research,
practice, and common sense confirm that a whole child approach to education will develop and prepare students for the challenges and
opportunities of today and tomorrow by addressing students'
comprehensive needs through the shared responsibility of students,
families, schools, and communities (ASCD Whole Child Initiative)

	TO THE RESERVE OF THE PARTY OF	Table Manager of Date
Planning Pla	Funding	<b>Interim Measures of Progress</b>

Desired Outcome	Enabling Activities (Indicate year(s) of implementation in next column)	School Year(s) of Activity	ART Accountable Lead(s)	Source of Funds (Check applicable boxes to indicate source of funds)	Define the relevant data used to regularly assess and monitor progress
Keone'ula Elementary will continue to offer a range of opportunities for students to contribute to and learn within the community at large, including service learning, internships, apprenticeships, and volunteer projects.	After school Cub Clubs based on students' interests and strengths will offer field trips to aligned community activities and partnerships to enhance real life connections to support learning.  Each grade level will select a service project that students will implement that benefits the community  Continue to form community partnerships to provide an awareness of the values, belief, skills, and knowledge necessary to be college and career ready	2017-18 2018-19 2019-20	ART Team	□ WSF     □ Title II     □ Title III     □ IDEA     □ Homeless     □ CTE     □ Other     □ N/A	Collect field trip approval documents  Service project list per grade level  Maintain list of committed community partners that reflect 10% increase each year for 3 years.  Articulation meetings with Ewa Makai and JCHS