

Three-Year Academic Plan 2017-2020

Pahoa Elementary School

15-3030 Pahoa Village., Pahoa HI 96778 Phone #: 808-313-4440

Submitted by Michelle Payne-Arakaki	Date		
<u></u>	April 16, 2017		
Approved by CAS Chad K. Farias	Date		
Chul L. Junios	5/10/19		



Three-Year Academic Plan 2017-2020

Pahoa Elementary School

15-3030 Pahoa Village Road Pahoa, HI 96778 (808)-313-4400

Where are we now?

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

- 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

- 1. Need: Category A: Organization: Vision, Mission, General Learner Outcomes, Governance, Leadership and Staff, and Resources
 - Expand Strategies to increase communication and involvement of all stakeholders
 - Create a long range plan to promote stability and better utilization of existing resources to improve student's achievement of standards and GLOs.
- 2. Need: Category B: Organization: Vision, Mission, General Learner Outcomes, Governance, Leadership and Staff, and Resources
 - Vertical alignment between grade levels
 - Transition from the 6th to 7th grade
 - Explore additional strategies to increase parent involvement in the monitoring of students learning
 - Refine the school wide processes and expectations for the Individualized Instructional Block
- 3. Need: Category C: Standards-based Student Learning: Instruction
 - Refine processes for identifying students who require intervention at CORE meetings
 - Teachers need to effectively address and identify interventions that include the differentiation of instruction required to meet the needs of all learners.
 - To address the needs of high performing students, teachers should integrate enrichment opportunities in all content areas.
 - Utilize HOT questioning strategies to promote critical thinking.
- 4. Category D: Standards-based Student Learning: Assessment and Accountability
 - Leadership should explore how the school can ensure articulation between grade levels in determining student progress in the achievement of the standards.
 - Determine ways of reporting assessment data to parents that will lead to greater involvement in their child's learning.
 - Effectiveness of Tier 1 and 2 classroom interventions

- 5. Category E: School Culture and Support for Student Personal and Academic Growth
 - Integrate STEM activities with real world applications of their learning
 - Refine and improve positive behavior system
 - Improve communication with "hard to reach" families

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.

ELL

- Set annual performance targets for ELL students based on data analysis and student performance trends.
- Continue to monitor the effectiveness of the current ELL program and modify based on the effectiveness of service supports.

Sped

- Set annual performance targets for special education and disadvantage students based on data analysis and student performance trends.
- SpEd and regular education teachers meet during PLC to analyze student performance, discuss and implement effective instructional strategies.
- Support classroom teacher participation in quarterly Peer Review meetings where IDEA/504 student progress
 in counseling services is reviewed and create an action plan as needed.

Name and Title of ART Team Accountable Lead	Responsible for implementation of the school's strategies and initiatives
1. Michelle Payne-Arakaki	1. Induction & Mentoring
2. Derek Vicente	2. Educator Effectiveness
3. Debra Borges	3. Formative Instruction/Data Teams School Design-Student Voice-Teacher Collaboration
4. Amber Makuakane	4. Common Core State Standards School Design-Student Voice-Teacher Collaboration
5. Debbie Matthews	5. Comprehensive Student Supports School Design-Student Voice-Teacher Collaboration
6. Progress Monitoring Team (GLCs, Counselor, Academic Coaches, an	6. Academic Review Team School Design-Student Voice-Teacher Collaboration

programs focusing on Tier 1, 2 and 3 by refining and formalizing

aspirations for all students.

Goal 1: Student Success. All students demonstrate they are on a path to	oward success in college, career and citizenship
☐ Objective 1: Empowered - All students are empowered in their	
☐ Objective 2: Whole Child - All students are safe, healthy, and so educational opportunities.	upported in school, so that they can engage fully in high-quality
 □ Objective 3: Well Rounded - All students are offered and engage prepared to be successful in their post-high school goals. □ Objective 4: Prepared and Resilient - All students transition successful. 	
Outcome: By the end of three years,	Rationale:
By the end of SY 2019-2020, Pahoa Elementary school will: 1. Increase the availability of intervention, support, and enrichment	 To close the achievement gap and attain equity and excellence for all students.

• To have a stable RTI system focusing on Tiers 1, 2, and 3 for our academic and behavior RTI system. academic and behavior. ☐ Revise Tier I procedures ■ Monitor effectiveness of Tier II interventions • To maintain a system of sustainability to support monthly ☐ Establish Tier 3 interventions. progress monitoring of the six priority strategies and the State Strategic Plan. 2. Attain an effective progress monitoring system towards meeting the academic standards, general learner outcomes and chronic • To retain a school wide system to promote positive school absenteeism. climate focusing on building positive relationships with every child. 3. Revise the PES vision and mission statements to enliven its To have a new vision and mission statement and inform all meaning so that all stakeholders are aware of the school's high

stakeholders.

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
Standards in Science are integrated into common grade level/department pacing charts. (W:E1)	Review and revise Science pacing guides to ensure alignment to Next Generation Science Standards (NGSS) and include all 6 required elements. Integrate STEM activities with real world applications of their learning. (W:E1)	2018-19	Academic Coaches	X WSF \$60,860 x 2 Academic Coaches = \$121,720 GLC pull out days — \$165 x 7 GLCs x 4 days = \$4,620 X Title I Stipends - 27 teaches x \$165 x 2 days \$8,910 for stipends \$165 x 2 days +fringe = \$9,718	A percentage of PES teachers who will review and revise science pacing guides to ensure alignment to NGSS will increase from 80% to 100% by the end of year as measured by gapmatch analysis of pacing guides. 100% of PES teachers will integrate STEM activities with real world applications by the end of SY 19-20 as measured by the teacher STEM log.
	Delivery of 'Ike Hawai'i lessons focused on 'Oiwi STEAM for Grades 4 and 5. Partnership with Kamehameha Kealapono division.			☐ Title II ☐ Title III ☐ IDEA ☐ Homeless ☐ CTE ☐ Other	Eighty percent of students have increased their sense of belonging to a learning environment as measured by the Kealapono Keiki survey.

				□ N/A	Eighty percent of students have increased knowledge and skills in science and 'Ike Hawai'i as measured by Keiki survey and NGSS project-based learning rubric.
Students have access to an instructional program that provides challenging opportunities to extend their learning.	An increased emphasis is placed on increasing the consistent use of the effective classroom instructional strategies shown in the School Synergy/KKP Informal Classroom Observation Tool Based on data, including that from informal observations instructional teams and/or individual teachers engage in appropriate professional development to improve and increase the classes in which these traits are present Provide one-on-one coaching to teachers to increase and improve on the presence of this trait in classrooms school wide	2017-2020	Academic Coaches	X WSF \$60,860 x 20 reg ed teachers = \$1,217,200 Title \$ Title \$ IDEA \$ CTE \$ Focus/Priority \$ Other \$ N/A	Based on classroom observations which are recorded in a monthly workbook, a percentage of the instructional program that provides challenging opportunities to extend students learning will increase monthly as set by the August progress monitoring observation data. A percentage of PES teachers who will receive professional development to increase the presence of the traits not observed will improve to 90% by the end of quarter 1 and will maintain at 90% for each quarter thereafter as measured by observation data and PD agendas.

	Activities and assignments provide ample opportunities for students to demonstrate higher order thinking.				
Deconstruct the HIDOE General Learner Outcomes (GLO) rubrics to operationally define parameters for school wide agreements on ratings. (W:A2)	Documents collected as supporting evidence and the rating criteria for each. Create a long range plan to promote stability and better utilization of existing resources to improve student's achievement of standards and GLOs. (W:A2)	2017-2020	All teachers	X WSF \$ □ Title I \$ □ Title III \$ □ IDEA \$ □ CTE \$ □ Focus/Priority \$ □ Other \$ □ N/A	100% of teachers will participate in the enabling activity and use the resultant information in grading student progress on GLOs.

The school has processes in place to meet the academic needs of students who are at risk of not completing school.	CSSS Implementation Continuum Strategy Apply elements of RTI:	2017-2020	SSC Academic Coaches Administratio n	X WSF \$73,032 – Student Services Coordinator- 12 months \$38,505 x 2 = \$77,010 – User Support Technician \$15,000 – Equipment and maintenance to allow access to web based interventions X Title I \$10,865 x 5 tutors = \$54,325 \$10,865 x 6 tutors = \$65,190 Full day pull out to administer DIBELS (3x/yr): Substitutes \$165 x 20 teachers x 3 pull out days = \$9,900 + 9.06% fringe = \$10, 797 Substitutes \$165 x 3	A percentage of PES teachers delivering engaging and challenging enrichments and interventions to students will increase monthly as set by the August 2017 progress monitoring observation data. A percentage of PES teachers implementing a separate intervention/enrichment period will increase to 95% based on the August 2017 administration informal observations. One hundred percent of PES students identified as needing higher level of supports will be brought to monthly CORE meetings and will receive timely and targeted interventions based on identified areas of need. 85 percent of PES students receiving Tier 1 & 2 will show increases in their monthly CFA and quarterly i-Ready scores.
--	---	-----------	--------------------------------------	--	--

Determine the effectiveness of Tier 1 & 2 classroom interventions. (W:D3) Specific procedures to escalate the amount of instructional	teachers x 5 pull out days x 3/year = \$8,910 + 9.06% fringe = \$9717.24 \$18,286 - i-Ready
support, if needed, to ensure students meet learning targets. Document services provided to each student.	annual online site license fees for web based intervention and universal screener-SY17-18
each student.	\$18,807 - i-Ready annual online site license fees for web based intervention and universal screener-SY18-19
	\$499 - Mystery Science Membership and teacher licenses
	\$58,315— Supplemental math and ELA curriculum materials
\$ c c	\$97,853- Supplemental math,

				ELA and science curriculum materials \$64,039— Supplemental math, ELA and science curriculum materials	
				☐ Title III \$ ☐ IDEA \$ ☐ CTE \$ ☐ Focus/Priority \$ ☐ Other \$ ☐ N/A	
The school has processes in place to meet the social service needs of students who are at-risk of not completing school. (W:C1)	CSSS Implementation Continuum Strategy • implements a proactive student behavior support system Apply elements of RTI: • Universal Screening • Progress Monitoring • Multi-tier System of Supports • Data-driven decision-making	2017-2020	Vice Principal Counselors SBBH SSC Teacher	X WSF \$60,860 x 2 school counselors = \$121,720 Substitute teachers for Peer Review - \$165 x 2 substitutes x 4 days = \$1,320 X Title I Substitute teachers for SPED PLCs - \$165 x 5 substitutes x 4	One hundred percent of PES students identified as needing higher level of supports will be brought to monthly CORE meetings and will receive timely and targeted interventions based on identified areas of need. One hundred percent of PES teachers will be provided with professional development by the school level team who has attended the Ekahi Cohort for

con sup fully system at a syst	itinuum of social services ipports (Tiers 1, 2 and 3) is y implemented. Apply a tem of supports that Identify risk students resulting in plication of appropriate tiered havioral interventions. Foort on initial plementation, next steps, and relity of implementation. Poport classroom teacher ticipation in quarterly Peer riew meetings where A/504 student progress in rinseling services is reviewed I create an action plan as reded. Intervention at CORE meetings. FOCT) Interprocess and monitor	days = \$3,300 Title III \$ IDEA \$ CTE \$ Focus/Priority \$ Other \$ N/A	Diana Browning-Wright workshop series to ensure development and implementation of a continuum of behavioral supports. One hundred percent of teachers will increase their knowledge and application of interventions, support and enrichment programs by the end of SY 2019-20. One hundred percent of teachers with identified IDEA/504 counseling students will participate in quarterly peer review meetings as measured by peer review summary. One hundred percent of teachers will monitor and follow the PES attendance procedures while counselors will monitor the effectiveness
1	·		1
1	ectiveness of current		of all programs as measured by
pro	grams for chronic		Strive Hi results.
abs	enteeism.		

PES will adopt the Challenge 5 campaign and the motto Strive for less than 5 to combat chronic absenteeism.	One hundred percent of teachers will participate in the Universal Screening Process as measured by receipt of screening data by SSC.
UNIVERSAL SCREENING PROCESS School will continue to implement the universal screener BEISY Universal screening is conducted 3x per year The Student Intervention Matching Form (SIM-Form) will be used to determine needs and appropriate behavioral interventions CORE/ Progress Monitoring teams will make adjustments to primary, secondary and tertiary supports as a result of universal screening data Conduct PD on behavioral information and interventions,	One hundred percent of students will be assessed with universal screener and placed in appropriate intervention(s) as documented by CORE data.

	provide additional support to teachers, consolidate and disseminate universal screening data			M. W.G.	
Positive Behavior Interventions and Supports System (W:E2)	PES will revisit and revise the current PBIS plan to develop systems of support to establish and sustain school wide positive and proactive teacher and student practices to maximize academic achievement and character development for all students. (W:E2) Families and diverse school community members will consistently be engaged with school to support & enhance student positive behavior & learning	2017-2020	Counselors SBBH SSC Administratio n	X WSF \$2,500 − incentives and supplies □ Title I \$ □ Title III \$ □ IDEA \$ □ CTE \$ □ Focus/Priority \$ □ Other \$ □ N/A	One hundred percent of teachers will be provided support in the implementation of PBIS through professional development by counselors, SBBH, SSC and administration by the end of quarter 1. Referrals will decrease by 10% according to the end of year student data from multiple sources (eCSSS, LDS, eWs) The PES Facebook page will be updated annually with the PES behavioral expectation rubric. Highlights of learning within PES will be included monthly in the school Newsletter.

student needs based on data 3. School team(s) will implement targeted Tier 2 interventions using Ripple effects as indicated by the student outcomes with staff, family and school partners Tier 2 Behavior Interventions School counselors and select school personnel will plan and implement targeted Tier 2 interventions using Ripple effects as indicated by the needs of students and measured by data from CORE/Progress Monitoring meetings.	Social-emotional and behavior skills School administrators and leadership team commit to the implementation of social emotional learning system supports through targeted school wide instruction of Second Step Curriculum that includes a pacing guide. 1. School will explore innovative ways to integrate the CSSS components with state and federal inititatives School leadership team will explore ways to expand community partnerships to help align resources for student seeds has a do not social emotional learning curriculum, Second Step, Coping Power, etc.) Title S School counselors will plan and implement targeted Tier 2 group interventions for anxiety and emotional distress using Coping Cat and/or Coping Power Curriculum as indicated by the needs of students and measured by data from CORE/Progress Monitoring meetings.
--	--

	Tier 2 Behavior Interventions will include implementation of evidence-based program Ripple Effects. Student progress will be monitored as part of CORE/Progress Monitoring				
Teachers frequently employ formative assessment to identify current knowledge and skill levels. (W:B1, C4, D1)	Formative Instruction/Data Teams Implementation Continuum Students can articulate learning targets, use feedback about their performance to make corrections, provide feedback to peers, set goals, and keep track of and share their learning. (Student involvement indicator) Each instructional team will create or select a common assessment and scoring rubric. The rubric will have 3 to 4 levels	2017-2020	Academic Coaches	X WSF \$ Title \$ Title \$ IDEA \$ CTE \$ Focus/Priority \$ Other \$ N/A	A percentage of PES teachers analyzing student's data gathered from multiple measures of common assessments and providing interventions will be maintained at 85% throughout the year as measured by Tracking Progress form. Based on classroom observations which are recorded in a monthly workbook, a percentage of the instructional program that provides higher order thinking

1	of possible student performance.	questioning strategies to promote critical thinking will
th	ach instructional team analyzes he student data gathered from	increase monthly as set by the August progress monitoring observation data.
0	he common assessments and other data to select and provide onterventions.	observation data.
So	trategic and intensive	One hundred percent of teachers will participate in articulation between grade
st	nterventions are provided to tudents based on their chievement on common	levels for reading, math, and writing to promote
	ormative assessments.	as measured by school wide assessments.
q	Develop higher order thinking question strategies to promote critical thinking. (W:C4)	
a	eadership will ensure	
p	evels in determining student progress in the achievement of the standards. (W:D1)	
g	/ertical alignment between grade level teams will begin for eading and math and continue	
w	vith writing. (W:B1)	

The school has a process in place to deliver the vision and mission of PES to all stakeholders.	All stakeholders will understand the Pahoa Elementary School Vision & Mission Statements and use them to drive all initiatives and on-going program goals.	2017-2018	Counselors SBBH SSC Administratio n	X WSF \$ ☐ Title III \$ ☐ IDEA \$ ☐ CTE \$ ☐ Focus/Priority \$ ☐ Other \$ ☐ N/A	One hundred percent of teachers will be provided professional development support to be able to gain knowledge, review and action plan the implementation of vision and mission into daily instructional practices by the end of quarter 1. Eighty percent of students will be able to articulate the vision and mission statement upon request by any stakeholder by the end of semester one. One hundred percent of students will recite the vision and mission statement on a daily basis as part of classroom morning business.
---	--	-----------	-------------------------------------	---	---

<u>Goal 2:</u> Staff Success. Pahoa Elementary School 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 SY 2019-2020, PES will provide professional development	In effective schools, professional development deepens and refines
to meet school wide and State level initiatives.	teacher knowledge and skills in content and pedagogy. The professional
	development program is based on student outcome data and is
	collaborative, sustained, intensive, and closely tied to the classroom.

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
Professional Development	Effective professional development is on-going, job embedded, includes for the provision of supports for effective classroom implementation and provides for on-going collaboration Staff (Para-Educators, Office, Custodial) members feel challenged by school administrators to grow professionally. PD for Diana Browning Wright interventional strategies for Social Emotional Learning (SEL) -BEISY process (ex. SIMS) -Mind Up Curriculum follow-up -Surveys (Belief, Well Being,	2017-2020	Administrat ors Instructional Specialists Ekahi Cohort members	X WSF Subs for teacher professional development - \$165 x 34 teachers = \$5,610 Subs for Para- Educators professional development - \$11.67 x 7 hours x 4 days x 5 Para- Educators = \$1,633.80 X Title I Subs for professional development - \$165 x 32 teachers = \$5,280 + 9.06% =	PES teachers will participate in State, complex, and school wide PD 100% of the time as measured by PD agenda and sign in sheets. PES staff will participate in State, complex, and school wide PD 100% of the time as measured by PD agenda and sign in sheets One hundred percent of teachers will participate in interventional strategies for Social Emotional Learning (SEL) program

Student connection to adult,	\$5,758 (includes
student out of class)	fringe)
-Second Step	Subs for
	professional
	development -
	\$165 x 32 teachers
	x 4 days = \$21,120 +
	9.06% = \$21,311
	(includes fringe)
	Sub for grade level
	PLC \$165x 60 days =
	\$9,900
	ELA consultant -
	\$5,000
	33,000
•	Math consultant -
	\$5,000
	☐ Title III \$
	□ IDEA \$
	CTE \$
	□ Focus/Priority \$
	☐ Other \$
	□ N/A

<u>Goal 3:</u> Successful Systems of Support. The system and culture of Pahoa Elementary School works to effectively organize financial, human, and community resources in support of student success.

Outcome: By the end of three years,	Rationale:
By the end of SY 2019-2020, PES will: Increase the communication and involvement of all stakeholders. Improve and close the achievement gap and attain equity and	When children see their parents interacting respectfully with staff members and community partners, they learn that school matters and all stakeholders are working together for success. Highly effective collaborative structures, support, and tools are in place
excellence for all students.	to guide instructional data teams that leads to closing the achievement gap.

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
Parent and community involvement (W:A1, W:B2, W:B3, W:D2, W:E3)	PES will continue family involvement activities Expand strategies to increase communication and involvement of all stakeholders (W:A2) Transition from the 6th grade to 7th grade (W:B2) Explore additional strategies to increase parent involvement in the monitoring of students learning. (W:B3) Determine ways of reporting assessment data to parents that will lead to greater involvement in their child's learning (W:D2)	2017-2020	Title I Coordinator	X WSF \$10,865 - PCNC PPT X Title I \$10,865- SPIA PPT (Prog Id 18902) \$2,444 - Material, supplies, and refreshments for family involvement activities (Prog ID 18935) \$2,394 - Material, supplies, and refreshments for family involvement activities (Prog ID 18935)	Participation in family involvement activities will be monitored via sign-in sheets.
	Improve communication with			☐ Title III \$ ☐ IDEA \$	

hard to reach families. (W:E3)	□ CTE \$	
Family Night with	☐ Focus/Priority \$	
Literacy Activities	☐ Other \$	
Movie Night	□ N/A	
Na Ali'i Luncheon		
Open House		
Parent conferences		
Transition to		
Kindergarten		
(KinderKamp and Keiki		
Steps)		
Transition from the 6th		
grade to 7th grade		
(W:B2)		
Kealapono 'Ohana Engagement		Participants have increased
focusing on creating a sense of		their sense of belonging to a
belonging to a community.		community as measured by
belonging to a community.		Kealapono 'Ohana
		Engagement Survey.

Improve and close	Set annual performance	2017-2020	ssc	X WSF	A percentage of PES Special
performance gaps	targets for special		ELL Teacher	\$60,860 -	Education teachers who will
to meet Strive HI	education and ELL and			ELL/Intervention	participate in grade level PLC's
goals.	disadvantage students		Academic Coaches	teacher	will remain at the current
	based on data analysis		Coacnes		percentage of 100%
	and student			\$15,252 - ELL PTT	throughout the school year as
	performance trends				measured by grade level PLC
	Continue participation			\$10,865 - PPT	and SpEd PLC agenda, minutes,
	in complex inclusion				and PLC form.
	initiative and implement			X Title I	
	initiative outcomes			Substitute teachers	Eighty percent of PES Special
	 SpEd and regular 			for SpEd PLC - \$165	Education students will
	education teachers meet			x 5 teacher's x 4	increase one year growth in
	during PLC to analyze			days = \$3,300 +	SDRT from baseline score to
	student performance,			9.06% = \$3,599	end of the year as measured by
	discuss and implement			includes fringe	the SDRT assessments.
	effective instructional				
	strategies				One hundred percent of PES
	Begin the				ELL students who will increase
	implementation of				their overall composite score of
	evidenced based			☐Title III	at least 0.5 in language
	strategies and activities			X IDEA	proficiency growth (speaking,
	that support early			\$60,860 x 6 special	listening, reading and writing)
	literacy for ALL students			education teachers	by the end of quarter 4 as
	to be provided through			= \$365,160	measured by the WIDA ACCESS
	collaborative efforts				test.
	that will result in			\$33,104 x 4.75	
	improved outcomes			Educational	Eighty percent of PES students
	through Enhanced Core			Assistants =	will demonstrate reading of
	Reading Instruction			\$157,244	"At or Near" or "Above" grade

(ECRI) and Flip Book [SSIP Plan]		level expectation on the Smarter Balanced Assessment.
[son : lon]	□ CTE \$	onare. Salance Assessment
 Continuing analysis of achievement data in both SPED PLCs and grade level PLCs to define and refine instructional strategies. Review and revision of strategy implementation will be timely and rigorous to promote maximum learning. 	☐ Focus/Priority \$ ☐ Other \$ ☐ N/A	Eighty percent of PES special education students will make adequate growth in closing the proficiency gaps in both ELA and math.
Continue to monitor the effectiveness of the current ELL program and modify based on the effectiveness of service supports.		