

Three-Year Academic Plan 2017-2020

Ewa Beach Elementary School

91-740 Papipi Road Ewa Beach, Hawaii 96706 www.ewabeachelementary.org

Submitted by Sherry Kobayashi	Date
many Koleayash	04/11/2019
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Approved by Sean Tajima	Date

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

1. Need: Achievement Gap (2017-2018)

Based on the STRIVE HI Report: EBES' gap rate is as follows:

ELA/Literacy			Math		
Non-High Need	High Need	Gap Rate	Non-High Need	High Need	Gap Rate
76%	41%	35 points	66%	29%	37 points

There is a gap between Non-High Need and the High Need students in both areas of ELA/Literacy and Math. EBES' achievement gap is at 48% for ELA/Literacy and 52% for Math. A concerted effort must be made to decrease this gap rate. Differentiated instruction through core instruction and RTI will be a focus as the school supports the growth for all students and closing the achievement gap.

2. Need: Proficiency Rate (2017-2018)
Based on the STRIVE Hi Report and SBA Scores:

	ELA/Literacy	Math	Science
All Students	60%	49%	54%
Disadvantaged	42%	29%	

EBES' proficiency rate is at 50% in math,63% in literacy, and 61% in Science. EBES must make a concerted effort in increasing proficiency by implementing research-based teaching and learning strategies (through Visible Learning and EES) and differentiating instruction and implementing RTI strategies for all students. Collective Teacher Efficacy through our Data Teams will also be a focus.

3. Need: School Climate and Safety

Based on the School Quality Survey and the Student Tripod Survey, EBES needs to improve our school climate:

- Safety
- Well-being
- Satisfaction
- Involvement/engagement of students).

Concerted effort to focus on the whole child with personalized learning. Focus will also be on implementing SEL, GLOs and HA with all teachers and students.

4. Identified as TSI-CU, EBES will need to Focus on improving our academic achievement of our special needs students in both ELA and Math. Differentiated instruction through RTI and core instruction will support the growth of the students in this group.

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.

Disadvantaged Students SPED

ELL

Name and Title of ART Team Accountable Lead	Responsible for implementation of the school's strategies and initiatives
1. Sherry Kobayashi, Principal	1. Overall progress
2.	2. ART, Math/Science, Professional Development
3. Jennifer Padayhag, TA Vice Principal	3. RTI, ELA, Visible Learning, SEL,
4. Jadene Wong, Curriculum Coordinator	4. Overall curriculum, SBA testing, WASC, iReady
5. Roda Aggabao, Academic Coach	5. Mentoring, Math Implementation, Science (Next Generation Science Standards)
6. Courtney Yamashiro, Academic Coach	6. ELA Implementation, AVID
7. Doris Yanagi-Balidoy, Counselor PreK-2	7. Behavior RTI, 504 - Grades PreK - 2, SEL
3. Mariah Zane, Counselor 3 - 5	8.Behavior RTI, 504 - Grades 3 - 5, SEL
P. Francisca Pangan, SPED GLC	9. SPED
0. Kawena Martinez, Student Services Coordinator	10. SPED
1. Leslie Doon, ELL Coordinator	11. ELL

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:						
The achievement gap in both ELA/Literacy and Math will decrease by 10%.	Research shows that students who feel that they have a voice in their learning are 7x more likely to be motivated in their learning						

(Hattie-Engagement=Effect size 0.43). According to Hattie, "The Student proficiency will increase by 3% each year in SBA reading, SBA math and HSA science scores. visibility of learning from the students' perspective needs to be known by teachers so that they can have a better To close the achievement gap in ELA/Literacy and Math: understanding of what learning looks and feels like for the students" -100% students will take responsibility of their own learning through (Quality of Teaching=Effect size-0.44 ES). And, "Feedback is most setting personal achievement goals. powerful when it is from the student to the teacher" (0.75 ES) -100% of our students will be given a solid Tier 1 instruction and RTI as needed to close the achievement gap. The RTI approach is needed for all students to identify and instruct students at their level of need for academics and behavior based on a systematic data practice. RTI helps all students obtain the appropriate instruction and interventions to improve their academic process (Hattie--Response to Intervention=Effect size 1.07). Based on research, when students are able to take responsibility of their By the end of three years, 90% of students will: own learning through goal setting, understanding where they are now

- Use the Visible Learning Mind frames within their classrooms.
- Use and understand the Learning Pit.
- Use and understand the three Visible Learning Questions of "Where am I going?", "How am I going?", and "Where to next?".
- Students will also use the Learning Targets and Success Criteria

and where they are going, they will become assessment capable learners (Hattie- Assessment Capable Learners = effect size of 1.44). Students also need to understand the Success Criteria, Learning Intentions, Learning Mind Frames, and the Learning Pit to build resiliency, determination and perseverance to be successful lifelong learners (Hattie: Collective Teacher Efficacy = effect size of 1.57; Ainsworth-Learning

to self-assess their own learning, set their learning goals and	Intentions and Success Criteria; Fisher- Visible Learning for Literacy).
monitor progress.	
By the end of three years, students will: • 86% of students will feel safe in school based on the SQS	Based on research, students need to feel safe in school. Based on our school data, currently, 76% of students feel safe based on the SQS. Also when asked, students feel the least safe in the school cafeteria and out on
 question stating, "I feel safe in school". There will be an increase of students feeling safe in school, in particular cafeteria or on the playground. 	the field. When relationships are developed, they will almost double the speed of learning for students.
Transition between grade levels	Vertical teacher articulation is needed to address student needs from grade to grade.

Check applicable boxes to indicate source of funds SY 2017-2018 Response to Intervention Activity Activity Activity Activity Check applicable boxes to indicate source of funds MSF Title I SY 2017-2018 Achievement Gap Ach	Planning					Funding	Interim Measures of Progress
SY 2017-2018 Achievement Gap 42% SY 2017-2018 Literacy/ELA • All students will be provided RTI in designated RTI block times for reading and math. □ Title II □ Title II □ Title III □ Title II □ Title III □ Title II □ Title	Desired Outcome	1	e year(s) of implementation	Year(s) of	Accounta ble	(Check applicable boxes to indicate source of	Define the relevant data used to regularly assess and monitor progress
43% in Math throughout the instructional day. SY 2019 - 2020 Achievement Gap SY 2018-2019	Achievement Gap 42% Literacy/ELA 46% in Math SY 2018 - 2019 Achievement Gap 39% Literacy/ELA 43% in Math SY 2019 - 2020	SY 201	All students will be provided RTI in designated RTI block times for reading and math. Focus will be on Tier 1 Instruction throughout the instructional day.		Aggabao, Yamashi	☐ Title I ☐ Title II ☐ Title III ☐ IDEA ☐ Homeless ☐ CTE ☐ Other	Curriculum Assessments

36%	Academic RtI	
Literacy/ELA	All students will be	
40% in Math	provided RTI in	
	designated RTI	
	block times for	
SY 2017-2018	reading and/or math.	ļ
Proficient	Focus will be on	
students:	Tier 1 Instruction	
66%	throughout the	
Literacy/ELA	instructional day &	
53% Math	Tier 2 and/or 3	
67% Science	Instruction during	
	the RTI block.	
SY 2018 - 2019		
Proficient	Behavior RTI	
students:	 Define behavioral 	
69%	RtI within the	
Literacy/ELA	school	
56% Math	 Refinement of Tier 	
70% Science	1 and Tier 2 systems	
	of support	
SY 2019 - 2020	• Continue use of	
Proficient	Token Economy	
students:		
72%		
Literacy/ELA	SY 2019 - 2020	Curriculum
59% Math	Academic RtI	Assessments
73% Science	All students will be	
	provided RTI in	
	designated RTI	
	block times for	
	reading and math.	
	• Focus will be on	
	Tier 1 Instruction	

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Instruction during			
the RTI block.			
Behavior RTI			
 All students will 			
I			
i i			
i i		,	
Token Economy			
Science			
	·		
1			
instruction through			
117.7			
 All teachers have 			
been introduced to			i
Students will learn			
	 All students will understand the behavioral expectations and RtI process Expand Tier 3 systems of support Continue use of Token Economy Stident learning will be focused and based on the Next Generation Science Standards (NGSS). Students will be provided with appropriate science instruction through problem based lessons. All teachers have been introduced to NGSS by trainer. 	instructional day, Tier 2, and Tier 3 Instruction during the RTI block. Behavior RTI All students will understand the behavioral expectations and RtI process Expand Tier 3 systems of support Continue use of Token Economy Science SY 2017 - 2018 Student learning will be focused and based on the Next Generation Science Standards (NGSS). Students will be provided with appropriate science instruction through problem based lessons. All teachers have been introduced to NGSS by trainer.	instructional day, Tier 2, and Tier 3 Instruction during the RTI block. Behavior RTI All students will understand the behavioral expectations and RtI process Expand Tier 3 systems of support Continue use of Token Economy Science SY 2017 - 2018 Student learning will be focused and based on the Next Generation Science Standards (NGSS). Students will be provided with appropriate science instruction through problem based lessons. All teachers have been introduced to NGSS by trainer.

				
	using NGSS			
	standards in their			
	science lessons			
	 All teachers have 			
	been trained in the			
	PLTW curriculum			
	by trainer.			
	• Students will			
	continue to utilize			
	PLTW with			
	emphasis on the			
	engineering design			
	process and will			
	start using concepts			
	of PLTW in their			
	appropriate lessons			
	SY 2018 - 2019			
	NGSS All student			
	learning will be			
	based on NGSS			
	PLTW All students			
	will be taught using			
	concepts of PLTW		ļ	
	1			
	SY 2019 - 2020			
	NGSS - Full NGSS			
	implementation in			
	all science			
~	curriculum			
	PLTW Full			
	implementation of			
	all concepts of			
	PLTW lessons			
- L				

By the end of	Research Based	VP,	Tu Co use - 1 - 1
three years, SY	Instruction		Informal classroom
2019-2020, 90%	All students will be	Wong,	walkthroughs and
of students will:	provided research	Aggabao,	observations.
Use the Visible	based instruction	Yamashi	• Student Surveys
Learning Mind	which have a high		iReady Screener Data
frames; use and	effect size on	ro	
understand the	learning and		
Learning Pit; use	achievement based		
and understand	on Hattie's		
the three Visible	meta-analysis.		
Learning			
Questions and	• These instructional		
students will use	practices are also		
the Learning	embedded within		
Targets and	the Charlotte		
Success Criteria	Danielson		
to self-assess	Classroom		
their own	Observation		
learning and	Framework.		
monitor progress.			
Students will also	Students will use		
utilize the AVID	and understand the		
organization and	Visible Learning		
critical reading	Mind frames;		
strategies.	Learning Pit; VL		
	Questions and LISC		
	to describe their		
	learning process		
	within the		
	classroom and to		
	develop their		
	understandings		
	about the content.		
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	Schoolwide practice of AVID organization and critical reading strategies K-2, and	
By the end of SY 2019-2020 all teachers will use	Data Driven Instruction SY 2018-2019	
the data to drive their instructional practices.	• Establish a systematic data practice to help drive instruction to affect student progress and student achievement.	
	SY 2019-2020 Refine the systematic data practice to help drive instruction and student achievement.	

Increase positive	Whole Child: Social	Balidoy,	□WSF	202
student responses	Emotional Learning	1 "	☐ Title I	SQS
from the SQS in		Zane,	☐ Title II	Student Surveys
the following		VP	☐ Title III	
question:	Provide a Comprehensive		□ IDEA	
	Student Support System to		☐ Homeless	
#1 I feel safe in	increase student safety on		☐ CTE	
school.	campus.		☐ Other	
school.			□ N/A	
	SY 2017 - 2018			
SY 2017 - 2018	• Focus on			
#1 80%	Relationships			
SY 2018 - 2019	Build upon PBIS			
#1 83%	and token economy			
SY 2019 - 2020	system			
#1 86%	 Build staff 			
#1 00%	understanding of			
	SEL			
Decrease the	Counselors			
amount of	implement SEL			
student's feeling	lessons in all			
not safe in the	classrooms			
cafeteria and on				
the playground,	SY 2018 - 2019			
based on student	SEL			
feedback.	• Focus on			
SY 2017 - 2018	Relationships			
Less than 30% of	Build upon PBIS			
responses	and token economy			-
	system			
SY 2018 - 2019	Build staff			
Less than 20% of	understanding of			
responses	SEL			
responses				

	Teachers and	
SY 2019 - 2020	Counselors	
Less than 10% of	implement SEL	
responses	lessons in all	
	classrooms	
	Implement Tier 1	
	and Tier 2 systems	
	of supports with	
	Progress Monitoring	
	for behaviors	
1		
	SY 2019 - 2020	
	SEL	
	• Focus on	
	Relationships	
	Build upon PBIS	
	and token economy	
	system	
	Build staff	
	understanding of	
	SEL	
	Teachers and	
	Counselors	
	implement SEL	
	lessons in all	
	classrooms	
	• Implement Tier 1,	
	Tier 2 and Tier 3	
	systems of supports	
	• Implement	
	Behavioral Screener	
	Inclusive Practices:	

Equity
Equity
SY 2018-19
• Evidenced-,
researched- and
practiced-based
differentiated
rigorous instruction
for all students.
SY 2019-2020
Refinement of
evidenced-,
researched- and
practiced-based
differentiated
rigorous
instructional
practices.
Transitions:
SY 2018-19
Teacher Collaboration
Vertical articulation
for academics,
instruction,
assessment and
GLOs to align
academic
programming

Student
Student transition sessions to ensure all students transition successfully throughout their educational
experiences: -Next grade level associated educators (teacher and other personnel) quick introduction/welcome to students before school year ends (target May; K-6 with elementary-middle (Gr 6-7).
SY 2019-20
Teacher Collaboration
Continue vertical articulation with focus on refinement for academics, instruction, assessment and GLOs to align academic programming.

Goal 2: Staff Success. Ewa Beach 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:
 Use the Visible Learning Mind frames within their classrooms. Use and understand the Learning "Pit". Use and understand the three Visible Learning Questions of "Where am I going?", "How am I going?", and "Where to next?". Teachers will also implement the Learning Targets and Success Criteria Process. Teachers will implement the best teaching and learning strategies from Visible Learning and the meta-analysis completed by Dr. John Hattie. Participate and engage in a community of learning through the Visible Learning Impact Cycle. Monitor our plan for ART/WASC Understand and utilize the AVID organization and critical reading strategies. 	The Visible Learning Mind frames, the Visible Learning Questions, Learning Targets and Success Criteria and the best teaching and learning strategies as outlined in Dr. Hattie's work is proven to have a high effect on student learning and achievement. The Professional Development provided by Corwin helps the school to remain focused on the Visible Learning Practices. The Visible Learning Practices also ties directly into the Charlotte Danielson Observation Model which is utilized by the DOE as part of the Educator Effectiveness System.

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
In three years, 100% of teachers will use the Visible Learning Mind frames; use and understand the Learning Pit; use and understand the three Visible Learning Questions; Teachers will also implementation of Learning Targets and Success Criteria Process and best eaching and earning strategies. Based on classroom isits and valkthroughs: Y 2017 - 2018 0% of teachers Y 2018 - 2019 0% of teachers	Provide Professional Development from Corwin, school, district personnel and attend conferences on Visible Learning Mindframes, Learning Pit, Questions, Learning Targets and Success Criteria, and teaching/learning strategies. Visible Learning Guiding Coalition will also build capacity within the school with regards to Visible Learning practices and to determine the needs of the teachers, seek solutions, reflect and build to have meaningful conversations and discussions and to give feedback to advance staff understandings and learning.	SY 2017 - 2020	TA VP Padayhag, Hurley, Wong, Aggabao, Yamashiro	□ WSF □ Title I □ Title II □ Title III □ IDEA □ Homeless □ CTE □ Other □ N/A	 Teacher Feedback PD Evaluations Corwin School Capability Analysis

SY 2019 - 2020			T		
1					
100% of teachers			1		
Participate and	Provide Professional	SY 2017 -	TA VP	□ WSF	
engage in a	Development to build capacity	2020	Į.	☐ Title I	
community of	for school personnel:	2020	Padayhag,		
	<u>-</u>		Wong,	☐ Title II	
learning through the	 Sensitivity training for 		_	☐ Title III	
Visible Learning	all staff		Aggabao,	□ IDEA	
Impact Cycle.	• Refinement of		Yamashiro	☐ Homeless	
	evidenced-, researched-			☐ CTE	
SY 2017 - 2018	and practiced-based			☐ Other	
100% of teachers	differentiated			□ N/A	
will participate in 2	instructional practices				
impact cycles.	with a focus on RIGOR				
SY 2018 - 2019	(differentiate rigorous				
100% of teachers	instruction)				
will participate in 3	AVID organization and				
impact cycles.	critical reading strategies				
impaci cycles.	for K-2 and 3-6				
GY 2010 2020	 Science NGSS + science 				
SY 2019 - 2020	teacher instructional			`	
100% of teachers	shifts				
will participate in 3	 Other core instructional 		ļ		
impact cycles.	domains and initiatives				
	·				
			1		
By the end of three					
years, Ewa Beach					
will have a system to					
Plan/Do/Check/Act	SY 2018-2019				
· · · · · · · · · · · · · · · · · · ·	Build on current process				
process for	2 and on outlone process				

ART/WASC.	to solidly establish		
	protocol and schedule to		
	ensure PDCA practice		
	for educators (leads,		
	teachers, Leadership		
	Team, administration and		
	other committees)		
	SY 2019-2020		
	Refine our current		
	process of ART/WASC		

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

Outcome: By the end of three years,	Rationale:
school matters.	Increase number of school community participants, classified staff, parentsdirectly involved in key decision-making processes that reflect in improved student learning and enhanced school culture.

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
Increase number of school community participants, classified staff, parentsdirectly involved in key decision-making processes that reflect in improved student learning and enhanced school culture.	School Community Council Board will be involved in decision making (which includes administration, teachers, parents, and community members) School Community Council (SCC) semi-annual meetings involvement of stakeholders			☐ WSF ☐ Title II ☐ Title III ☐ IDEA ☐ Homeless ☐ CTE ☐ Other ☐ N/A	

 Provide opportunities for parent involvement: Parent sessions/worksho p (Coffee Hour, Parent Ohana) Designated non-curricular planning events (ex. student talent show). 			
 EBES Transition Center for students & EBES families 			
·		☐ WSF ☐ Title I ☐ Title II ☐ Title III ☐ IDEA ☐ Homeless ☐ CTE ☐ Other ☐ N/A	