

# Three-Year Academic Plan 2017-2020

### Prince David Kawananakoa Middle School

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Submitted by Veronica Victor			Date
Principal's Signature	Vi Vod		3/28/19

Approved by Comple	ex Area Superintendent Linell Dilwith	Date
Superintendent's Signature	OF DUNSKI	5/16/19

Includes 2018 WASC Recommendations

**Includes TSI Recommendations** 

#### Where are we now?

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

- Comprehensive Needs Assessment
- 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
  - WASC Category E: School Culture and Support for Student Personal and Academic Growth

Needs: Clarity and understanding of the RtI process and PBIS program to address the learning needs of all students

a. Address the needs of the non-proficient reading and math students with high number of Ds/Fs from all classes

preventing promotion to the next grade level (School-Wide Critical Area for Follow-up #1)

b. Address the needs of the repeat offenders who make up the largest group of behavior incidents and lack positive social/behavior supports (SW Critical Area for Follow-up #1)

c. Close the achievement gap between Non-High Needs and those identified High Needs students, including those in the Disadvantaged, SPED, EL, and Pacific Islander subgroups (SW Critical Area for Follow-up #1)

## Addressing Equity: Sub Group Identification

In order to address equity, list the targeted subgroup(s) and their identified needs. Specific enabling activities listed in the academic plan should address identified subgroup(s) and their needs, with specific focus on the Pacific Islander subgroup

1. Students who are non-proficient in reading and math, with high number of Ds/Fs from all classes preventing promotion to the next grade level

Identified needs: SW Critical Area for Follow-up #1

• Tier 1 intervention and differentiated instructional strategies

Clearly defined and monitored PBIS and RtI Tier 2 supports

• Time-management and organizational skills to attend to and sustain tasks

2. Repeat offenders make up the largest group of behavior incidents and lack positive social/behavior supports Identified needs: (SW Critical Area for Follow-up #1)

- Clearly defined, realistic, and consistently reinforced expectations, as well as meaningful and timely consequences
- Clearly defined and monitored PBIS and RtI Tier 2 supports
- Consistent implementation of the middle school practices
- 3. Students identified in the subgroups Pacific Islander, Disadvantaged, SPED, and EL, will have an achievement gap in ELA of no more than 32%, in Math of no more than 35%, and in Science of no more than 24%, as determined by the SBA and the HSA Science.

Identified needs: (SW Critical Area for Follow-up #1)

- Clearly defined and monitored PBIS and RtI Tier 1 and 2 supports need to meet the needs of these students
- Equity/Inclusive practices in all four core areas (ELA, Math, Social Studies, Science)
- Targeted Support & Improvement recommendations

Pg 2

Tier 3 Supports ??

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
Jared Fuchigami, Counselor     Maria Guardino, EL Coordinator     Michael Sugano, Vice Principal     SSC	1. Inclusive Practices (Goal 1, Objective 1 Empowered)  a. RtI process  b. Gifted and Talented  c. SPED  d. EL (ELL Plan)  e. AVID & Quarterly Binder Checks
Jon Chung, Social Studies DH     Mari Nakamitsu, Counselor     Brandon Lee, TA Vice Principal	<ul> <li>2. Social &amp; Emotional Learning (Goal 1, Objective 2 Whole Child)</li> <li>a. PBIS (BRAT-free, Ali'i Warrior, Honor Roll, Perfect Attendance)</li> <li>b. Safety and Wellness (All safety drills, Wellness Policy, Professional Development)</li> </ul>
3. Marsha Miyata, Math DH Jolie Takekawa, Fine Arts DH	<ul> <li>3. Research &amp; Evidence-Based Practices (Goal 1, Objective 3 Well-Rounded Education)</li> <li>a. Tier I Differentiated Instructional Strategies (WICOR)</li> <li>b. Formative Instruction/Data Teams</li> </ul>
4. Robert Baron, ELA DH Brian Yamagata, Science DH Keith Connie, Counseling DH Aric Oumi, Registrar Catherine Ayabe, Curriculum, Title I & FOL Coordinator	<ul> <li>4. Transitions (Goal 1, Objective 4 Prepared &amp; Resilient)</li> <li>a. Middle School/Advisory Program</li> <li>b. Kawananakoa Student Association (KSA)</li> <li>c. New Student Orientation (NSO)</li> <li>d. Career Education (6<sup>th</sup> Grade Career Speakers, 8<sup>th</sup> Grade Job Shadowing)</li> <li>e. Student Prep Days, 5<sup>th</sup> Grade Orientation, High School Parent Information Meeting</li> <li>f. New Parent Orientation Meeting, Open House, PTSA Reflections Awards, STEAM Showcase, Summer Programs Information Fair</li> </ul>
5. Veronica Victor, TA Principal	5. Educator Effectiveness System (Goal 2, Objective 1 Focused Professional Development)
6. Brian Okano, PE/Health DH Zachary Stephens, SPED DH	6. Induction & Mentoring (Goal 2, Objective 1d Provide support for new employees to become effective)
7. Catherine Ayabe, Curriculum, Title I & FOL Coordinator	7. Academic Review/Reflection Team (Goal 3, Objective 1 Innovation)
8. Catherine Ayabe, Curriculum, Title I & FOL Coordinator Ann Yasui, PCNC	8. Parent Involvement & Community Partnerships (Goal 3, Objective 2 Adequate & Expanded Partnerships)

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Goal 1: Student Success. All students demonstrate they are on a path toward success in college, career and citizenship.

- X Objective 1: Empowered All students are empowered in their learning to set and achieve their aspirations for the future.
- X Objective 2: Whole Child All students are safe, healthy, and supported in school, so that they can engage fully in high-quality educational opportunities.
- X 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.

X Objective 4: Prepared and Resilient - All students transition successfully throughout their educational experiences.

#### Outcome: By the end of three years,

- 1. Inclusive Practices (Objective 1 Empowered) (SW Critical Areas for Follow-up #1, 2, 3) (Although this initiative falls under Goal 2, the school believes that this greatly impacts student success and have included it under Goal 1.)

  All students will have access to appropriate tiered support services, as determined by a clearly defined CSSS Response to Intervention process and demonstrate achievement of the General Learner Outcomes.
  - a. 51% of SPED students will be in inclusion general education classes 80% of the school day
  - b. Offer Gifted and Talented STEM Elective
  - c. Offer multiple elective/exploratory and PE/Health courses
  - d. Provide differentiated instruction to support EL students
  - e. Provide differentiated instruction to support non-proficient students in reading and in math
  - f. Offer AVID Elective in Grades 7 and 8

## 2. Social & Emotional Learning (Objective 2 Whole Child) (SW Critical Areas for Follow-up #1, 2, 3)

#### Rationale:

- According to the SY2017-18 Strive HI report, only 13% of students learning English are on-track to English language proficiency.
- According to the SY2017-18 Strive HI report, the achievement gap between Non-High Needs (75%) and High Needs (51%) is 24 points in Language Arts, while in Math, the achievement gap is 19 points with Non-High Needs at 62% and High Needs at 42%. High Needs includes English Learners, economically disadvantaged, and Special Education students.
- In addition, the renewed DOE Strategic Priorities approved on December 3, 2016, addresses the goal of increasing the rate of inclusion to 51% of students receiving special education services are in general education classes 80% of the school day. Again, this goal is critical to closing the gap which still needs to be determined.
- Kawananakoa's AVID elective classes are currently only offered to Grades 7 and 8 students. To achieve Objectives 1, 2, and 4 Initiatives, Inclusive, Evidence-Based and Transition Practices, the school must help prepare students as they transition to the middle school and beyond.
- The GT STEM course is currently offered to Grades 7 and 8 students. To achieve Objectives 1 and 3 Initiatives, Evidence-Based and Inclusive Practices, the school must help prepare identified GT students to achieve their aspirations for the future and engage them in a rigorous and challenging program so they will be prepared for post-high school goals.
- According to a comparison of SY 2016-17 Strive HI report, the subgroup index scores compared to the lowest identified Comprehensive Support and Improvement (CSI) School, Kawananakoa has now been identified as a Targeted Support & Improvement (TSI) school.
- To address the Rtl Behavior needs of students, the school is committed to participate in a three-year Multi-Tiered Systems of Support training.
- According to Fall 2016 and Fall 2017 Tripod Survey results, favorable responses under Care (Well-Being) increased from 56% to 60%, however, Classroom Management (Safety) decreased from 71% to 56%.

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All students will have access to appropriate tiered support services, as determined by a clearly defined Positive Behavior Intervention System program and demonstrate achievement of the General Learner Outcomes.

- a. 79% of students will report a positive school climate as measured by the Care (Well-Being) and Classroom Management (Safety) components on the Tripod Survey
- b. Implement BRAT-free, Ali'i Warrior programs, Perfect Attendance, Honor Roll, with focus on supporting Pacific Islander students with chronic absenteeism
- c. Regularly scheduled emergency drills
- d. Monitor DOE Wellness guidelines and coordinate professional development
- e. Monitor and implement of KMS Discipline Guidelines
- g. Contract consultant Dr. Linda Jordan to provide PD on rigor, relevance, and building positive relationships.
- h. Three-year commitment to participate in MTSS training with Diana Browning Wright
- 3. Research & Evidence-Based Practices (Objective 3 Well-Rounded Education) (SW Critical Areas for Follow-up #1, 2, 3)

All students will receive rigorous and relevant curriculum, instruction, and assessments aligned to the Common Core ELA/Literacy and Math Standards, Next Generation Science Standards, and C3 Social Studies Framework, including newly revised Social Studies Standards adopted in SY 2018-19.

- a. 61% of students will meet or exceed proficiency in ELA/Literacy standards as determined by the Smarter Balance Assessment, with focus on the Pacific Islander subgroup of students
- b. 54% of students will meet or exceed proficiency in Math as determined by the Smarter Balance Assessment
- c. 64% of 8th grade students will meet or exceed proficiency in Science as determined by the Hawaii Content Performance Standards III
- d. ELA/Literacy gap not to exceed 32% and Math gap not to exceed 35%, as determined by the SBA
- Full implementation of the NGSS and STEM integration to address the new statewide science assessment
- f. Full implementation of the C3 Social Studies Framework and Social Studies
  Standards
- g. Implementation of a comprehensive and well-defined data team process to inform instruction
- 4. Transitions (Objective 4 Prepared & Resilient) (SW Critical Areas for Follow-up #1, 2, 3)

All students transition successfully throughout their educational experiences.

- According to SY2015-16 and SY2016-17 eCSSS reports, the percent of students who were identified as having six or more repeated offenses remained constant at 6%, respectively, n=50/828 students and n=48/808 students. Based on findings from the SY2017-18 CNA, current RtI Tier 2 and PBIS supports need to be more defined and monitored in order to meet the needs of the various subgroups. There is a lack of clearly defined, realistic and consistently reinforced expectations, as well as meaningful and timely consequences for all incidents. Further, there is a lack of consistent implementation of the middle school practices.
- Policy 103-1, Health and Wellness, and DOE Wellness Guidelines

- According to the SY2016-17 and SY2017-18 Strive HI reports, students increased proficiency from 60% to 62% on the SBA ELA/Literacy, and increased proficiency from 50% to 51% on the SBA Math. For this same time period, science proficiency on the HSA decreased slightly from 56% to 54%. Further, the gap rate for ELA/Literacy increased from 21% to 24% while it remained constant for Math at 19%.
- According to a comparison of SY 2016-17 Strive HI report, the subgroup index scores compared to the lowest identified CSI School, Kawananakoa has now been identified as a TSI School.

• Implementation of the Middle School Philosophy/Concept will support the school in achieving Objective 2, Initiative Social Emotional Learning

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- a. 100% of faculty and staff will implement the Middle School practices as evidenced by Essential Attributes/16 Characteristics
- b. Research and establish an Advisory program
- c. Kawananakoa Student Association (KSA)
- d. New Student Orientation (NSO)
- e. Career Education
- f. Student Prep Days, 5th Grade Orientation, High School Parent Information Meeting
- g. New Parent Orientation Meeting, Open House, PTSA Reflections Awards, STEAM Showcase, Summer Programs Information Fair

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Planning	we was a second second shall			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
<ul> <li>Reduce the number of Ds/Fs students earn from all classes, not to exceed 7% of all grades earned</li> <li>51% of SPED students will be in inclusion general education classes 80% of the school day</li> <li>Reduce the number of students who are repeat behavior offenders, not to exceed 6% of all students</li> <li>By the end of the 4th quarter, 95% of all students will have successfully maintained an organized binder and practice WICOR and note-taking skills</li> <li>100% of students will have the opportunity to participate in an elective/exploratory and/or PE/Health class</li> </ul>	1. Inclusive Practices (SW Critical Areas for Follow-up #1, 2, 3)  a. Implement Response to Intervention (Rtl) Academic & Behavior  1) Utilize evidence-based Achieve 3000 Teenbiz program to address the needs of students who are identified as non-proficient in reading and in the Pacific Islanders, SPED, and EL subgroups during Homeroom/Advisory period on Tuesdays and Thursdays  2) Utilize evidence-based IXL math online program to address the needs of students who are identified as non-proficient in math and in the Pacific Islanders, SPED, and EL subgroups through all math classes  3) Establish clearly defined Rtl A & B process and protocol  4) Biannually, update longitudinal chart (disaggregated data) containing measures of success that are used to modify aspects of program, if needed  5) Inclusion in all Grades 7 and 8 core  6) Coordinate and facilitate professional development such as educational/cultural	2017 18 2018 19 2019-20	SSC Jared Fuchigami Maria Guardino Michael Sugano	□ Title II     □ Title III     □ Title III     □ IDEA     □ Homeless     □ CTE     □ Other     □ N/A	<ul> <li>Committee &amp; Team minutes</li> <li>Progress monitoring of Achieve 3000 reports</li> <li>Progress monitoring of Teenbiz reports; including monthly reports to monitor progress of students identified in the Pacific Islander subgroup</li> <li>PD agenda, sign-in sheets, evaluation</li> <li>Master Schedule</li> <li>GT student demographic data</li> <li>AVID student demographic data</li> <li>EL student learning data</li> <li>97% of students are registered in one or more elective/exploratory and/or PE/Health course</li> <li>RtI Academic &amp; Behavior process in place</li> <li>100% of teachers will understand the RtI A &amp; B process as reflected in PD reflections; process will be communicated to parents and students</li> <li>ELL Plan</li> </ul>

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I nree-Year Acad	demic Plan SY <del>2017-2018</del>	, <del>2018-2019</del>	, 2019-20		
	backgrounds of Pacific				
	Islanders by District BSHAs				
1	and RT and differentiated				
	instructional strategies by				
	ELL coordinator				
	b. Implement the Gifted and				
	Talented (GT) Program			1	
	c. Implement the AVID program				
	d. Monitor ELL Plan and continue	!			
1	to provide PD and implement		İ		
	differentiated instruction to				
	support EL students				
İ	e. Offer an array of				
1	TO 1 OF 1	2			
DAMAGE	PE/Health	as:	ļ		
	2. Social Emotional Learning (SW			⊠ WSF	
	Critical Areas for Follow-up #1 2,			☑ Title I	
	3)			☐ Title II	
• 79% of students will	a. Implement Positive Behavior	<del>2017-18</del>	Mari Nakamitsu	☐ Title III	Committee minutes
report a positive	Intervention System (PBIS),	<del>2018-19</del>	Brandon Lee	□ IDEA	• 75% of students will achieve
school climate as	which includes student voice	2019-20		☐ Homeless	monthly BRAT-free data
measured by the Care	and with focus on students			□ CTE	New PBIS program in place
and Classroom	identified in the Pacific			Other	Infinite Campus Attendance Report
Management	Islander subgroup	1		□ N/A	EWS behavior reports
components on the	b. Implement a rewards system			U N/A	Records of PD
Tripod Survey	to support Honor Roll and			ŀ	Schedule of drills and updated
Reduce the number of	Perfect Attendance students				procedures
students who are	c. Quarterly or more frequent				Behavior expectations and
repeat behavior	awards				discipline guidelines in student
offenders, not to	d. Increase BRAT-free	8			planner
exceed 6% of all	participants' achievement of				Tripod Survey results
students	expectations, with focus on				
	supporting Pacific Islander				
	students with chronic		ĺ		
	absenteeism				
	e. Implement Ali'i Warrior				
a committee	recognition program				
in the state of th	f. Establish clearly defined RtI				
wyth-de	Academic & Behavior				1
Digital states	process, protocol, and				
	discipline plan, and provide				
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Three-Year Aca	demic Plan SY <del>2017-2018</del>	, <del>2018-201</del> 9	, 2019-20		
	PD to ensure understanding of				
	schoolwide expectations			- 17	
	g. Biannually, update				
	longitudinal chart				
	(disaggregated data)				
	containing measures of				
	success that are and use to				
İ	modify aspects of program, if	:		į	
	needed	i			
	h. Contract consultant Dr. Linda	}			
	Jordan to provide PD on rigor,	<u> </u>			1
	relevance, and build positive				
	relationships	1	1		
	i. Three-year cohort on MTSS	<u> </u>			
	with Diana Browning Wright				1
	j. Regularly scheduled				
	emergency drills				
	k. Coordinate and monitor				
	Wellness Policy				
	implementation and				
	professional development				
	3. Research & Evidence-Based			<b>⊠</b> WSF	
	Practices (SW Critical Areas for			☑ Title I	
- (10/ -6 4	Follow-up #1, 2, 3)	2017-18	Robert Baron	☐ Title II	SBA ELA/Literacy Results
• 61% of students will	a. English Language Arts/Literacy	<del>2017-18</del> <del>2018-19</del>	Robert Baron	☐ Title III	• 61% of students will be proficient
meet or exceed	1) Implement the rigorous and challenging SpringBoard			□IDEA	in writing as reflected in
proficiency in	curriculum to address the	2019-20		☐ Homeless	SpringBoard embedded writing
ELA/Literacy Standards as	CCSS ELA/Literacy			CTE	assessments: narrative, expository,
1	standards				argumentative
determined by the Smarter Balance	2) Utilize Achieve 3000/Teenbiz			Other	• 35% of students will be proficient
Assessment	to address 55%			□ N/A	reading informational text as
ELA gap to not	informational/non-fiction				reflected in Achieve 3000 Level Set
exceed 32% as	reading; use Level Set				pre/mi-year/post assessments
determined by the	assessment to determine pre-				results
SBA	mid-post reading Lexile				Monthly Achieve 3000 Level Set
55	growth				reports to monitor progress of
	3) Utilize AR to address 45%				students identified in the Pacific
	literary/fiction reading; use				Islander subgroup
	STAR Reading as a universal				• All students will improve in literary
	screener and to determine pre-				reading achievement by one grade
					level as reflected in STAR Reading
		1	1		

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Three-Year Ac	ademic Plan	SY <del>2017-2018</del> .	<del>2018-2019</del> , 2019-20
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Inree-Year Aca	demic Plan SY <del>2017-2018</del>	, <del>2018-201</del>	9, 2019-20	
	mid-post reading grade equivalent/percentile growth  4) Coordinate and facilitate professional development (job-embedded, implementation, follow- through), may include sub days, on differentiated, research/evidence based instructional strategies to help students who are well below grade level reading proficiency			pre/mid-year/post assessment results • ELA Curriculum Maps • Participation in Title I STEAM Showcase
<ul> <li>54% of students will meet or exceed proficiency in Math as determined by the Smarter Balance Assessment</li> <li>Math gap not to exceed 35% as determined by the SBA</li> </ul>	b. Math  1) Implement the rigorous and challenging GoMath! curriculum to address the CCSS Math standards  2) Instructional focus on note-taking skills  3) Collaborate with department and grade level teachers on instructional practices (e.g., data team, curriculum maps)  4) Revisit and adjust math grade level curriculum maps, with emphasis on the SBA claim Math Concepts/Procedures  5) Utilize STAR Math as a universal screener and to determine pre-mid-post math grade equivalent/percentile growth  6) Coordinate and facilitate professional development, (job-embedded, implementation, follow-through), may include sub days, on differentiated, research/evidence-based instructional strategies to	2017-18 2018-19 2019-20	Marsha Miyata	<ul> <li>SBA Math results</li> <li>All students will improve math achievement by one grade level as reflected in STAR Math pre/mid-year/post assessment results</li> <li>54% of students will be proficient as reflected in Go Math embedded assessment results</li> <li>Math Curriculum Maps</li> <li>Participation in Title I STEAM Showcase</li> </ul>

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Three-Year Aca	meet the needs of students who are well below grade level math proficiency	, <del>2018-2019</del>	, 2019-20	
<ul> <li>64% of 8th grade students will meet or exceed proficiency in Science as determined by the Hawaii Content Performance Standards III</li> <li>100% of students will submit a Science Fair project</li> </ul>	c. Science 1) Implement Achieve 3000 eScience online program to address integrated NGSS and reading proficiency 2) Implement the NGSS and to include more critical thinking approach through multiple lab learning opportunities and project-based learning 3) Complete Science Fair projects with support from grade level team members	2017-18 2018-19 2019-20	Brian Yamagata	<ul> <li>HSA Science results</li> <li>100% of students will participate in Science Fair projects</li> <li>Science Curriculum Maps</li> <li>Achieve 3000 eScience assessment data point results</li> <li>Participation in Title I STEAM Showcase</li> </ul>
100% of students will receive instruction in Social Studies based on the revised Social Studies Standards and the C3 Social Studies Framework	d. Social Studies 1) Address CCSS Literacy Reading History standards in Social Studies for all KMS students, particularly in SPED and Pacific Islander subgroups 2) Implementation of Problem- Based and/or Project-Based assignments, with sufficient curriculum materials for teachers 3) Incorporate C3 Framework to Lessons: Implement Compelling and Supporting Questions (Inquiry Design	<del>2017-18</del> <del>2018-19</del>	Jon Chung	<ul> <li>100% of students will participate in an inquiry-designed project</li> <li>Social Studies Curriculum Maps Participation in Title I STEAM Showcase</li> </ul>
	assignments, with sufficient curriculum materials for teachers 3) Incorporate C3 Framework to Lessons: Implement Compelling and Supporting			

develop C3 Framework lessons and/or align units of study with revised Hawaii

Inree-Year Acad	iemic Plan SY <del>2017-2018</del>	5, <del>2018-2019</del>	, 2019-20		
The state of the s	Social Studies Standards, may include sub days 5) Replace obsolete and/or				
	broken equipment; and				
	purchase needed new audio- visual classroom equipment				na-duly response
	in order to present				
	information to students in a				
	more "visual" 21st Century				
	manner 6) Explore Grades 6 and 8	2019-20			
	textbooks to address revised				
	social studies standards and				
	C3 framework 7) Purchase Grades 6 and 8				
	textbooks to address revised				
	Hawaii Social Studies				× ,
	Standards and C3 Framework, contingent upon the				
£	availability of WSF funds				
	e. <u>Formative Instruction/Data</u> Teams				ofi
• 61% of students will	Data Teams Process will be done	<del>2017-18</del>	Jolie Takekawa		SBA ELA/Literacy Results
meet or exceed proficiency in	through departments / grade level partners	<del>2018-19</del> 2019-20	Marsha Miyata		• 61% of students will be proficient
ELA/Literacy	1) Assessment focus will be	2019-20			in writing as reflected in SpringBoard embedded writing
Standards as	determined by the department				assessments: narrative, expository,
determined by the Smarter Balance	but must be tied to academic / content area standards with at				argumentative
Assessment	least three data points -				35% of students will be proficient reading informational text as
ELA gap not to	baseline, mid-year,		×		reflected in Achieve 3000 Level Set
exceed 32% as	summative; data input and				pre/mi-year/post assessments
determined by the SBA	reporting on Data Teams Template				results  Monthly Achieve 3000 Level Set
• 54% of students will	2) Implement Data Teams			1	reports to monitor progress of
meet or exceed	Process utilizing schoolwide				students identified in the Pacific
proficiency in Math as determined by the	targeted instructional powerful practices of note-				Islander subgroup  All students will improve in literary
Smarter Balance	taking skills, higher level				reading achievement by one grade
Assessment	questioning skills, citation				level as reflected in STAR Reading
	and elaboration of textual	<u> </u>			

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Math gap not to exceed 35% as determined by the SBA	evidence skills, and close reading strategies 3) Coordinate professional development for on-going training on the schoolwide targeted instructional focus and powerful practices 4) Collaborate on revisions for future Data Teams foci within departments and/or teams				pre/mid-year/post assessment results SBA Math results All students will improve math achievement by one grade level as reflected in STAR Math pre/mid- year/post assessment results S4% of students will be proficient as reflected in Go Math embedded assessment results
All students transition successfully throughout their educational experiences.	4. Transitions (SW Critical Areas for Follow-up #1, 2, 3)  Continue to implement evidence-based practices that support successful transition to and from middle school, such as:  a. Middle school characteristics and strategies  b. Kawananakoa Student Association (KSA) activities  c. New Student Orientation (NSO)  d. Career Education programs  e. Student Prep Days  f. 5th Grade Orientation  g. High School Parent Information Meeting  h. New Parent Orientation, Open House, PTSA Reflections  Awards, STEAM Showcase,  Summer Programs Information Fair	2017-18 2018-19 2019-20	Robert Baron Brian Yamagata Keith Connie Aric Oumi Catherine Ayabe Ann Yasui	WSF     Title II     Title III     IDEA     Homeless     CTE     Other PTSA     N/A	Committee minutes Attend the HAMLE conference Advisory Program research & faculty feedback Event sign-in sheet & agenda Student, parents, faculty feedback on evaluations SQS Results Tripod Survey Results

<u>Goal 2:</u> Staff Success. [Kawananakoa Middle School] has a high-performing culture where employees have the training, support and professional development to contribute effectively to student success.

X Objective 1: Focused Professional Development - Develop and grow employees to support student success and continuous improvement.

#### Outcome: By the enf of three verys

- 1. Focused Professional Development: (Objective 1d, Initiative Equity/Inclusive Practices) (SW Critical Areas for Follow-up #1, 2, 3)
  - a. In-service teachers through a focused and prioritized professional development plan and resources will be allocated to support the plan. Ongoing PD includes, but not limited to, the following: Response to Intervention (RtI) process, inclusive practices, social and emotional learning; targeted interventions for students in the Pacific Islander subgroup
  - b. Provide opportunities for teachers to conduct peer observations, view videos demonstrating differentiated instructional strategies, and/or visit other schools to observe model classroom instruction
  - c. Differentiated Tier I instructional strategies and AVID WICOR strategies (schoolwide targeted instructional focus and powerful practices)
  - d. Formative instruction and the data team process
  - e. Problem, project, inquiry based learning
  - f. Middle School Characteristics and attend HAMLE conference
  - g. Rigor, Relevance, and Building Positive Relationships with Dr. Linda Jordan
  - h. Trauma-Informed and Restorative Practices training with Diana Browning Wright / Multi-Tiered Systems of Support (MTSS) with Diana Browning Wright
  - i. Wellness Policy
  - j. Earn six EL credits and receive on-going professional development as needed (SW Critical Area for Follow-up #1, 2, 3)
  - Visitation to Nashville Hub Ford Next Generation Learning Hub Middle School Academies to support and better align students' transition to high school

2. Induction and Mentoring: (Objective 1d, Initiative Equity/Inclusive Practices) (SW Critical Area for Follow-up #1, 2, 3)

Retain 60% of new qualified and effective teachers for five or more years

a. Improve Kawananakoa's New Teacher Orientation and Handbook to address the needs of teachers new to the school and to the profession

#### Rationale:

- All students will have Hawaii Qualified Teachers who will be able to support student success
- Close the achievement gap between Non-High and those identified as High Needs students, including Disadvantaged, SPED, EL, and Pacific Islander subgroups
- In addition, the renewed DOE Strategic Priorities approved in December 2016, addresses the goal of increasing the rate of inclusion to 51% of students receiving special education services are in general education classes 80% of the school day. Again, this goal is critical to closing the gap which still needs to be determined
- According to the SY2017-18 Strive HI report, the achievement gap between Non-High Needs (75%) and High Needs (51%) is 24 points in Language Arts, while in Math, the achievement gap is 19 points with Non-High Needs at 62% and High Needs at 42%. High Needs includes English Learners, economically disadvantaged, and Special Education students.
- According to the SY2016-17 and SY2017-18Strive HI report, the school's absentee percent decreased from 6% to 5%.
- Address the full implementation of NGSS and STEM initiatives, and C3
   Framework and revised Hawaii Social Studies Standards
- According to the SY2017-18 Strive HI report, only 13% of students learning English are on-track to English language proficiency.
- According to a comparison of SY 2016-17 Strive HI report, the subgroup index scores compared to the lowest identified CSI School, Kawananakoa has now been identified as a TSI School.
- To better align with feeder high schools' Career Pathways and Academies, cohort of teachers and administrators to visit and observe increased opportunities to support students' transitioning to high school. Practices that will ensure students are on track for graduation with an emphasis on grade 9 will be explored. Data analysis and action planning will focus on the pivotal year that serves as an intervention point for reducing high school dropout rates.
- According to the DOE SY2017-18 SSIR Report, 59.1% of teachers at Kawananakoa have been at the school five or more years. In a school level survey conducted in September 2018, results show that the percent has increased to 69.2%, and the average number of years teaching is 17.6 years.
   Departments with the greatest number of new teachers to Kawananakoa are in

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- b. Receive mentor training and support from the HDO resource personnel
- c. Build professionalism between appropriately paired mentors-mentees
- 3. Kawananakoa Learning and Innovation Center (KLIC) (Objectives 1 & 2)
  - a. Provide PD for teachers to increase their knowledge of integrating technology in their curriculum and instruction
  - b. Attend Schools of the Future conference

ELA, Science, and SPED, with many of the vacancies filled by teachers who have just moved to the State or long-term subs.

- During SY 2018-19, the librarian position was eliminated, which resulted in limited access for students to borrow books, conduct research, or utilize current technology equipment
- Literature already housed in the library will be available to all students
- Currently, there is a CCTV studio in a small corner of the library workroom which does not have adequate space for students to create videos, slideshows, power point presentations, etc.
- Social Studies teachers have increased problem and project-based learning, guided by the C3 framework; likewise, Science teachers are implementing integrated NGSS inquiry-based instruction. Usage of the library aka KLIC space, will greatly support students' learning experiences
- KLIC will provide learning opportunities while integrating technology in all content areas, including the Fine Arts and PE/Health

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
100% of teachers will receive an overall rating of proficient or higher as rated by the Educator Effectiveness System     100% of teachers will be trained and highly successful in carrying out the enabling activities to support student success	1. Professional Development Plan (SW Critical Areas for Follow-up #1, 2, 3) a. Create an on-going PD Plan to address the Kawananakoa's goals, Complex and State initiatives and mandates b. Provide opportunities for teachers to conduct peer observations, view videos demonstrating differentiated instructional strategies, and/or visit other schools to observe model classroom instruction c. Visit Nashville Hub- Ford Next Generation Learning Hub Middle School Academies to support and better align students' transition to high school and promote practices that will ensure students are on track for graduation with an emphasis on grade 9 will be explored. d. Contract consultant Dr. Linda Jordan to provide PD on rigor, relevance, and building positive relationships e. Participate in three-year cohort on MTSS with Diana Browning Wright	2017-18 2018-19 2019-20	All ART Leads Administration	☑ WSF ☑ Title II ☐ Title III ☐ IDEA ☐ Homeless ☐ CTE ☐ Other ☐ N/A	<ul> <li>Schedule of PD/PC and Events</li> <li>100% of teachers will understand purpose of and practice specific strategies as reflected in PD reflections</li> <li>PD Sign-in sheets, agenda, and evaluations</li> </ul>

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<ul> <li>Retain 60% of new qualified and effective teachers for five or more years</li> <li>Continuous refinement of Kawananakoa's         New Teacher             Orientation and Handbook to address the needs of teachers new to the school and to the profession</li> <li>On-going mentor training from the HDO resource personnel</li> <li>Build professionalism between appropriately</li> </ul>	2. Induction and Mentoring (SW Critical Areas for Follow-up #1, 2, 3) a. Implement Induction and Mentoring program through differentiated levels of mentoring: 1) New to teaching (e.g., Probationary 1) 2) New to school 3) New to DOE b. Schedule I/M New Teacher Orientation at the onset of the new school year, and if possible, prior to the opening of school c. Collaborate, involve, and respond to change(s) at the State, Complex, and school levels d. Sustain I/M Committee efforts as new teachers earn tenure	2017-18 2018-19 2019-20	Brian Okano Zachary Stephens	WSF     Title II     Title III     IDEA     Homeless     CTE     Other     N/A	Induction and Mentoring Committee Minutes and Sign-in sheets  100% of mentees will assigned a school level mentor and have an understanding of the school, district and State policies and procedures as reflected in a teacher survey  Revised New Teacher Handbook
training from the HDO resource personnel  Build professionalism	to change(s) at the State, Complex, and school levels d. Sustain I/M Committee efforts as				

Goal 3: Successful Systems of Support. The system and culture of [Kawananakoa Middle School] works to effectively organize financial, human, and community resources in support of student success.

- X Objective 1: Innovation Foster innovation and scaling of effective instruction and operational practices to meet and exceed our education goals.
- X Objective 2: Adequate and Expanded Resources Secure adequate resources to support school and community-based plans for student success.

#### Outcome: By the end of three years.

# 1. Academic Review Team and Instructional Leadership Team: (Objective 1) (SW Critical Area for Follow-up #1, 2, 3)

- a. ART will meet regularly to analyze multiple source of data, to identify strengths and challenges, determine and monitor progress
- b. ART will use Victoria Bernhardt's data analysis process for on-going school improvement to craft the school's Comprehensive Needs Assessment

#### 2. Parent Involvement and Community Partnerships: (Objective 2)

- a. Increase positive responses on the School Quality Survey for the Satisfaction and Involvement dimensions (target to be determined)
- b. Continue to maintain multiple means of communication and school updates with parents
- c. Continue to build partnerships with school community groups, such as but not limited to, WASC FOL Self-Study Full Visit, PTSA, SCC, Band Boosters, surrounding businesses and service organizations, respective State Legislators

#### 3. Kawananakoa Learning and Innovation Center (KLIC) (Objectives 1 & 2)

- a. Ad Hoc KLIC Cadre will craft a three-year plan to transform the current school library into a school designed Kawananakoa Learning and Innovation Center
- b. Plan will include, but not limited to, creating maker-space that will foster and support innovation, collaboration, flexibility, and empowerment among all school community members, as well as promote on-going efforts to increase literacy and student achievement
- c. Current library will be repurposed with equipment and furniture that will support and increase project, problem, and inquiry-based learning opportunities
- d. Personnel, such as PTTs and/or PPTs, will be available to provide additional supports and services
- e. Provide PD for teachers to increase their knowledge of integrating technology in their curriculum and instruction

#### Rationale:

- ART is a key monitoring tool to ensure that the academic plan, including instructional strategies, are implemented to the degree necessary to increase student achievement, with targeted focus on students in the Pacific Islander subgroup
- The CNA will be able to provide additional data and implications to either revise or refine the academic plan
- According to the Spring 2015 through Spring 2018 SQS, Parent results indicate a steady decline each year in positive responses in both dimensions. Satisfaction went from 79.3% to 74.5%, while Involvement went from 78.3% 53.3%.
- According to the SY2017-18, Open House Parent Evaluation Survey, 50% of parents preferred receiving communication via email, 28% preferred text messages, 11.0% preferred reading the school newsletter or website, and 27% preferred all of the above.
- Title I funding to support parent and community partnerships
- During SY 2018-19, the librarian position was eliminated, which resulted in limited access for students to borrow books, conduct research, or utilize current technology equipment
- Literature already housed in the library will be available to all students
- Currently, there is a CCTV studio in a small corner of the library workroom which does not have adequate space for students to create videos, slide shows, power point presentations, etc.
- Social Studies teachers have increased problem and project-based learning, guided by the C3 framework; likewise, Science teachers are implementing integrated NGSS inquiry-based instruction. Usage of the library aka KLIC space, will greatly support students' learning experiences KLIC will provide learning opportunities while integrating technology in all content areas, including the Fine Arts and PE/Health departments

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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
100% of the ART leads/DHs will not have a Study Hall class in order to provide time for the collaboration time     The school will use the data analysis process for on-going school improvement and create the Comprehensive Needs Assessment     Bi-annually, the ART leads/DHs will monitor the academic plan to ensure enabling activities and monitor progress	1. Continue to implement the Academic Review Team (SW Critical Area for Follow-up 1, 2, 3) a. Meet regularly to analyze multiple sources of data, identify strengths and needs, to monitor and determine progress of the Academic Plan b. Provide sub day for Leadership Committee / ART Leads to review data analysis and craft initial CNA	2017-18 2018-19 2019-20	Catherine Ayabe	WSF     Title II     Title III     IDEA     Homeless     CTE     Other     N/A	ART Reflections Template – Plan, Do, Check, Act     ART/Leadership Minutes     Comprehensive Needs     Assessment
• Increase parents positive perceptions the four dimensions, Safety, Well-Being, Satisfaction, and Involvement dimensions on the School Quality Survey by 2%age points each year	2. Parent Involvement and Community Partnerships (SW Critical Area for Follow-up #1, 2, 3) a. Continue to maintain an array of means of communication and school updates with parents, community, and other stakeholders, such as, but not limited to: 1) School newsletter 2) Weekly email blasts 3) School website 4) Text messages	2017-18 2018-19 2019-20	Catherine Ayabe Ann Yasui	⊠ WSF □ Title II □ Title III □ IDEA □ Homeless □ CTE □ Other □ N/A	<ul> <li>Updated school website</li> <li>School quarterly newsletters</li> <li>School weekly email blasts</li> <li>Agenda, Sign-in Sheets, and PowerPoint presentations for New Parent Orientation, Open House, STEAM Showcase, Band and Orchestra programs and announcements, High School Parent Information Night</li> </ul>

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Increase to build partnerships with school community groups, such as the PTSA, SCC, Band Boosters, surrounding businesses and service organizations	5) School frontage bulletin board 6) US mail 7) Social media platforms b. Hold parent events, such as, but not limited to, WASC FOL Self- Study Mid-Cycle Visit night, Student Prep Days, New Parent Orientation, Open House, PTSA Reflections Awards, STEAM Showcase, Band and Orchestra				program, Summer Programs Information Fair
Craft a three-year plan to transform the current library into an innovative learning space Increase the usage of KLIC by students and faculty for the purpose of innovation and collaboration Purchase technology equipment and furniture that will allow flexibility and creative learning spaces Funding for personnel to manage and maintain KLIC	concerts, High School Parent Information Night, Summer Programs Fair c. Establish and sustain community partnerships  3. Kawananakoa Learning and Innovation Center (KLIC) a. Convene an Ad Hoc KLIC committee which will encourage conversations and voice from all school community groups on how the library can be repurposed and redesign the use of the space b. Develop an implementation plan which includes necessary furniture, equipment, technology, and personnel c. Create a budget to purchase furniture, equipment, technology and additional personnel to support the plan d. Provide PD opportunities to teachers on technology integration into curriculum	<del>2018 2019</del> 2019-2020	Michael Sugano	<ul> <li>■ WSF</li> <li>□ Title I</li> <li>□ Title III</li> <li>□ IDEA</li> <li>□ Homeless</li> <li>□ CTE</li> <li>□ Other</li> <li>□ N/A</li> </ul>	Revised curriculum maps for all content areas     Ad Hoc KLIC committee meeting minutes     Monitor student and teacher usage of KLIC through sign-in/sign-up sheets/calendar, increase in the number of project presentations, CCTV broadcasts, STEAM displays

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