

Starting from a comprehensive needs assessment, schools design measurable outcomes from the study of organizational, instructional, and student support systems. The measurable outcomes are implemented and improved through Plan, Do, Check, Act (PDCA) cycles and systemized by leading indicators.

### **HIDOE Learning Organization**

Pipeline of Emerging Ideas: To prepare for emerging trends, advancements and changes that impact education, ideas are tried and vetted by our schools and teams, some will advance to support the core.

• The Pipeline of Emerging ideas is linked to the HIDOE 2020-30 Strategic Plan (page 5).

Innovation in Support of the Core: New strategies and systems for delivering teaching and learning. High-impact strategies: School Design, Teacher Collaboration, Student Voice.

• The Academic Plan incorporates School Design and Student Voice for Innovation in Support of the Core (pages 3-4).

Teaching & Learning Core: Focus: equity and excellence in core curriculum and supports.

The Academic Plan is structured by the HIDOE Learning Organization, and it is founded on the Teaching & Learning Core
(page 2).

Principal (print): Mchael K. Harano	
Principal's signature: MCMCann	Date: 5/21/20
Complex Area Superintendent (print):	
Complex Area Superintendent's signature:	Date: 5/28/20



[School Name], [Version 1], [Date]



## Hawaii Department of Education: 2020 Academic Plan School Year: 2020-2021

School Name: Submitted By:

Washington Middle School Michael Harano Kaimuki, McKinley, Roosevelt Complex Area Linell Dilwith, Complex Area Superintendent

Developing a collaborative Academic Plan framed by the HIDOE Learning Organization is the foundation for a forward-focused 3-Year Academic Plan. An effective Academic Plan utilizes existing school resources to improve and/or introduce new ideas that accelerate the school community's knowledge about ending achievement gaps and providing equitable services for all students. A forward-focused Academic Plan clearly describes a school's Theory of Action that incorporates the following: 1) analyzing data to explain achievement gaps; 2) incorporating measurable outcomes that inform a school how to close the achievement gap; and, 3) applying contextual and community measures and assessments.

Starting from a comprehensive needs assessment, a school examines organizational, instructional, and student support systems to design measurable outcomes. The measurable outcomes are implemented and improved through Plan, Do, Study, Act (PDSA) cycles, and systemized by leading indicators.

### **HIDOE Learning Organization**

#### **Teaching and Learning Core:**

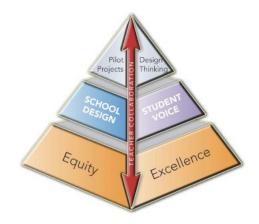
Focus: equity and excellence in core curriculum and supports.

#### **Innovation in Support of the Core:**

New strategies and systems for delivering teaching and learning. High-Impact strategies: School Design, Teacher Collaboration, and Student Voice.

#### **Pipeline of Emerging Ideas:**

To prepare for emerging trends, advancements, and changes that impact education, ideas are tried and vetted by our schools and teams; some will advance to support the core.



The 3-Year Academic Plan is structured by the HIDOE Learning Organization, and is founded on the **Teaching & Learning Core** (page 2).

The 3-Year Academic Plan incorporates School Design and Student Voice for **Innovation in Support of the Core** (pages 3-4).

The **Pipeline of Emerging Ideas** is linked to the HIDOE 2020-30 Strategic Plan (page 5).

Note: Page numbers provided above need to be adjusted in the final copy of the plan, as the page numbers provided here are those on the blank template.

## A Foundation for Change

This section highlights the areas that the school/complex area identified as areas of need and presents a foundation for change, as reflected in and related to identified needs in the annual comprehensive needs assessment.

Evidence and Rationale for Change	Key Strategies to Address and Promote Change
<b>Attendance</b> at Washington Middle School has decreased over time for six important subgroups:	SEL (Middle School Committee "A Year of Understanding") professional development, implemantation of lessons in advisory
Guamanian and Chamuro 88.4 2018-2019, 91.5 2017-2018, 97.7 2016-2017  Native Hawaiian - decrease from 2016-17 to 2018-2019  Other Pacific Islander - decrease from 2016-17 to 2018-2019  Other Asian - decrease from 2016-17 to 2018-2019  Samoan - decrease from 2016-17 to 2018-2019  White - decrease from 2016-17 to 2018-2019	Attendance Awards - Assemblies for attendance inviting parents celebrate attendance  Attendance Monitoring Committee
Academic Achievement in ELA, math, and science for High Needs Students has decreased in comparison to Non-High Needs Students	Common Quarterly Formative Assessments for each Content Area  Vertical Alignment and Articulation - quarterly meetings in each content area to align incoming/outgoing skills, knowledge, dispositions of all 6th, 7th, and 8th grade
All students 2018-2019 All Students 305 41.50% 88 11.97% 217 29.52% 214 29.12% 216 29.39%	students  Culturally Responsive Teaching/SEL/Student Voice
High Needs 2018-2019	SEL (Middle School Committee "A Year of Understanding") professional development, implemantation of lessons in advisory

	2020 2021 Neutenine I lan. [Washington Madie Benoof
High Needs 154 31.82% 41 8.47% 113 23.35% 151 31.20% 179 36.98%	Teacher Professional Development HMTSS, Culturally
30.9070	Responsive Teaching Strategies, Student Voice
Math	8 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
All Students 2018-2019	Assessment Professional Development - improving teacher's
All Students 267 35.46% 130 17.26% 137 18.19% 187 24.83%	assessment processes to inform instruction to meet student
299 39.71%	needs, develop success criteria for grade improvment -
High Needs 2018-2019	Content Areas of Math, ELA, Science, and Social Studies will
High Needs 133 26.23% 63 12.43% 70 13.81% 122 24.06% 252	create quarterly assessments to determine 1) what essential
49.70%	standards were learned 2) what students need to learn 3) how to
Science	reteach essential standards - Data from quarterly assessments will be used to inform instruction.
All students 2018-2019	will be used to inform first decion.
All Students 61 24.90% 16 6.53% 45 18.37% 99 40.41% 85	
34.69%	
High Needs 2018-2019	
High Needs 32 19.63% 8 4.91% 24 14.72% 64 39.26% 67 41.10%	
41.10%	

# **A Foundation for Change**

Evidence and Rational for Change	Key Strategies to Address and Promote Change	
<b>Discipline</b> Incidents for Micronesian, Japanese, and Native	Culturally Responsive Teaching/SEL/Student Voice	
Hawaiian students are significantly higher than for other		

subgroups in 2018-2019. All other groups at 53 incidents or fewer	SEL (Middle School Committee "A Year of Understanding") professional development, implemantation of lessons in advisory
Micronesian (Ex. Marshallese, Pohnpeian, Chuukese) - 111 incidents	Culturally Responsive Teaching
	Student Voice
Japaneese - 73	
National Action 2010, 2010, 71	Celebrate Success
Native Hawaiian 2018-2019 - 71	Team of teachers and students(student will be from the
	subgroups representing high incident behaviors) form a committee to develop success criteria for high incident behaviors in order to decrease high incident behaviors
	in order to decrease nigh incident behaviors
	Guest speakers - Dr. Hatori, University of Hawaii and others Culturally based school activities

### **HIDOE** and School Initiatives

This additional table addresses key initiatives included in the plan and how the leadership team within the school is configured to support the development and implementation of the initiatives. Where appropriate the table also documents the collaborative nature of the leadership effort embedded in the plan.

Key HIDOE Initiatives Addressed in the Plan	Lead(s)
HMTSS	
SEL	Middle School Committee and Teams
School Design and Student Voice	Middle School Committee and Teams
Inclusionary Practices	
Key School Initiatives Addressed in the Plan	Leads(s)
Discipline Committee - Define Success Criteria for High Incidence Behaviors	Teacher and Student Leaders

## **Teaching and Learning Core: Equity and Excellence**

In order to address equity, list the targeted subgroup(s) and their identified needs. Keep in mind that a Theory of Action statement or story is constantly being assessed, revised, and refined, as your understanding of problems of practice and learning deepens. The enabling activities in the academic plan should address the needs of the identified subgroups(s).

their identified needs  limited to provided Internate addition  Attendance:  Guamanian and Chamuro  limited to provided Internate addition  These	y and describe an achievement gap (not		Address/Improve the Gap
Guamanian and Chamuro than c	to any specific subgroup. Data must be ed from a CNA, WASC Self-Study, or ational Baccalaureate, and may include anal local measures.	What is your Theory of Action (If-Then) to improve the achievement gap?	What are your enabling activities to improve the achievement gap?
Other Pacific Islander Other Asian Samoan White  Attend Chame 2016- Native 2016- Other from 2 Other 2016- Samoa to 201	e students attend school less other groups and achieve r than other groups  Idance - Guamanian and huro - decrease from -2017 to 2018-2019  The Hawaiian - decrease from -17 to 2018-2019  The Pacific Islander - decrease 2016-17 to 2018-2019  The Asian - decrease from -17 to 2018-2019  The Asian - decrease from 2016-17 to 2018-2019  The Asian - decrease from 2016-17 to 2019	If teachers engage in professional development and implementation of SEL strategies and practice Social Emotional Learning strategies, then students will attend school which will impact grades, social emotional development, and student achievement.	SEL/Student Voice/Culturally Responsive Teaching SEL (Middle School Committee "A Year of Understanding") professional development, implemantation of lessons in advisory (SW 6iii)  Advisory and Classroom walk-throughs with specific SEL "look for" criteria  Attendance Awards - Assemblies for attendance inviting parents celebrate attendance, certificates for attandenace improvement, perfect attendance, positive letter home, (SW 7)  Intercom shout outs  Home visits (SW 6iii, SW 7)

2020-2021 Academic Plan: [Washington Middle S	
	Attendance Monitoring Committee
	Culturally based school activities and clubs

# **Teaching and Learning Core: Equity and Excellence**

Targeted Subgroup(s) and Identified Needs	Identify and Describe the Achievement Gap	A Related Theory of Action	Enabling Activities to Address/Improve the Gap
Identify the targeted subgroup and their identified need	Identify and describe an achievement gap (not limited to any specific subgroup. Data must be provided from a CNA, WASC Self-Study, or International Baccalaureate, and may include additional local measures.	What is your Theory of Action (If-Then) to improve the achievement gap?	What are your enabling activities to improve the achievement gap?
Achievement:	ELA	If teachers address	SEL Professional Development and
ELA	All students 2018-2019	student's unique learning	Implementation of SEL strategies
	All Students 305 41.50% 88	needs, students will	SEL (Middle School Committee "A
	11.97% 217 29.52% 214 29.12%	increase achievement, and	Year of Understanding")
	216 29.39%	grades.	professional development,
			implemantation of lessons in
	High Needs 2018-2019		advisory (SW 6iii)
	High Needs 154 31.82% 41 8.47%		C. h. all Danas at a Tarabia (CM)
	113 23.35% 151 31.20% 179 36.98%		Culturally Responsive Teaching (SW Student Voice
	30.96%		Common Formative Assessments
	Math		Quarterly for each content area
Math	All Students 2018-2019		Assessment Professional
Math	All Students 267 35.46% 130		Development
	17.26% 137 18.19% 187 24.83%		Examine and analyze D and F lists
	299 39.71%		Vertical Collaboration for each
			content area
	High Needs 2018-2019		Differientiation (SW 6i)
			HMTSS (SW 6iii)

ir-		2020 2021 // Cddc///	ic Pian: [washington Middle School
	High Needs 133 26.23% 63 12.43% 70 13.81% 122 24.06% 252 49.70%		Inclusionary Practices (SW 6i) Co-create Success Criteria
Science	Science All students 2018-2019 All Students 61 24.90% 16 6.53% 45 18.37% 99 40.41% 85 34.69% High Needs 2018-2019		
	High Needs 32 19.63% 8 4.91% 24 14.72% 64 39.26% 67 41.10%		
	Quarter 3 F List		
	8th grade Fs @ 3rd quarter 109		
	7th grade Fs @ 3rd quarter 68 6th grade Fs @ 3rd quarter 64		
	our grade rs @ 51d quarter 64		
	241 total Fs at the end of 3rd quarter		
	quarter		
Discipline	<b>Discipline Incidents</b> for Micronesian, Japanese, and Native Hawaiian students are significantly	If teachers develop positive management strategies, student	Discipline Committee (students and teachers) - develop success criteria for high incidence
	higher than for other subgroups in	discipline incidents will	behaviors
	2018-2019. All other groups at 53 incidents or fewer.	decrease for Micronesian and Native Hawaiian students, which will	SEL professional development and implementation of SEL teaching
	Micronesian (Ex. Marshallese,		and learning strategies (SW 6iii)

Pohnpeian, Chuukese) = 111	positively impact	Culturally Responsive Teaching (SW 6i)
	achievement and grades.	Student Voice
Japanese = 73		Celebrate Success
		Develop/co-create success criteria
Native Hawiian = 71		for high incident behaviors

### Innovation in Support of the Core: School Design and Student Voice

#### Part I

Describe your complex/school contexts for School Design and Student Voice.

What is your school currently doing for school design and student voice? Where is Washington

Middle School in the School Design and Student Voice department?

Courses need to be more engaging; courses need to be relevant to students, courses that students want may or may not be offered. There are not a wide variety of choices for students. As a result students experience little success.

Student passion or interest is not part of the offered coursework.

Continue flag football, track team, and intramurals.

Middle School Committee has begun work with the following:

Team leaders learning about think feel and do

Describe your current and continuing initiative that will further advance your 2020-21 School Design and Student Voice

What will you do in 2020-2021? What is initiative to continue?

Discipline Committee led by Teacher and Student leaders to co-create success criteria for high incidence behaviors

Plan toward developing student passion and voice and interest as part of the offered coursework through focused academies, math academy. (SW 6ii)

Plan toward a continuum of levels offered in electives, arts, PE, and potentially technical and vocational academic areas with consistency. (SW 6ii)

Electrical, small engine repair, building and construction, and culinary arts. (SW 6ii)

Plan toward building athletic teams and developing an athletics pathway.

Describe your conditions for Success for School Design and Student Voice

What are the conditions for success for student voice and school design?

Creation of committee comprised of students who engage in high incidence behaviors and teachers who work with students. Analysis of high incidence behaviors and co-creation of success criteria to positively impact students and teachers

Teacher Professional Development HMTSS, Culturally Responsive Teaching Strategies, Student Voice

Community relationships with community colleges, community leaders, and high school mentors.

Middle School Committee will continue work with staff to fully develop SEL using data from surveys, and teacher/student feedback

urveys

## Innovation in Support of the Core: School Design and Student Voice

### Part II

1 41 ( 11		
SY 2020-2021 Measurable Outcomes	SY 2021-2022 Measurable Outcomes	SY 2022-2023 Measurable Outcomes

What are your measurable outcomes around School Design and Student Voice?	What are your measurable outcomes around School Design and Student Voice?	What are your measurable outcomes around School Design and Student Voice
"A Year of Understanding" led by Middle School COmmittee - Initiative begins at full day PD day - focus The Adolescent	Big Idea for 2021-2022 considering data collected from previous year and using student and teacher input/feedback	Big Idea for 2022-2023 considering data collected from previous yearand using student and teacher input/feedback
Monthly PD and lessons for learning about and understanding adolescents	Data from quarterly surveys will inform Big Idea for SEL instruction for 2021-2022	Monthly PD and lessons for learning about and understanding adolescents
Quarterly surveys will be given to students and staff to determine effectivesness and inform direction	Monthly PD and lessons for learning about and understanding adolescents  Monthly lessons will be taught in advisory to	Monthly lessons will be taught in advisory to connect and build relationship with students in order to increase attendance, achievement, and SEL awareness/education
Monthly lessons will be taught in advisory to connect and build relationship with students in order to increase attendance, achievement, and SEL awareness/education	connect and build relationship with students in order to increase attendance, achievement, and SEL awareness/education	Quarterly surveys will be given to students and staff to determine effectivesness and inform direction
Quarterly surveys will be given to students and staff to determine effectivesness and inform direction	Quarterly surveys will be given to students and staff to determine effectivesness and inform direction  How will you know that there they are resulting in an improvement?	Increase Parent Component - learn what you live school partners with parents - Parent University - parent workshopsalign with the monthly topic the Middle School Committee
	Begin Parent Component with Parent Book Club on Adolescent Issues and Content Topics that school is teaching/learning	

## Innovation in Support of the Core: School Design and Student Voice

### Part III

1 41 € 111		
SY 2020-2021 Formative Measures	SY 2020-2021 Formative Measures	SY 2020-2021 Summative Measures

(beginning of the year)	(throughout the year)	(end of the year)
What are your measurable outcomes around School Design and Student Voice Surveys, anectodatal data, student and staff to increase attendance, student achievement, and promote pro-social adolescent development  How will you know that there they are resulting in an improvement?  Content specific teams (English, math, science, social studies) will create common formative assessments and give assessments to students to determine if students are learning essential standards as determined by team	What are your measurable outcomes around School Design and Student Voice surveys, anectodatal data, student and staff to increase attendance, student achievement, and promote pro-social adolescent development How will you know that there they are resulting in an improvement?  Data from common formative assessments will be analyzed and common formative assessments will be revised to respond to student instructional needs	What are your measurable outcomes around School Design and Student Voice Surveys, anectodatal data, student and staff to increase attendance, student achievement, and promote pro-social adolescent development  How will you know that there they are resulting in an improvement?  Data from all common formative assessments will be analyzed and all common formative assessments will be revised to respond to student instructional needs for the 2021-2022 school year.
Diagnostic initial screening Meeting Minutes, Agendas, Sign-In Sheets	Progress Reports/Report cards Meeting Minutes, Agendas, SIgn-In Sheets	Report cards, SBAC Meeting Minutes, Agendas, SIgn-In Sheets

# Innovation in Support of the Core: School Design and Student Voice

### Part IV

1 41 6 1 4		
Student Outcomes (2020-2021 Measurable	Staff Outcomes (2020-2021 Measurable Outcomes)	Lead
Outcomes)		Principal
In averaged on an accompant in well execut content in averaged	Implementation of relevent content, culturally	Assistant Principals
Increased engagement in relevent content, increased attendance, increased acheivement, as determined by	responsive and SEL strategies for engagement, design of authentic learning opportunities and	Content Team Leads
data	expereinces for all students as determined by data	
data	experemees for an students as determined by data	

2020-2021 Academic Pla	an: [Washington Middle School

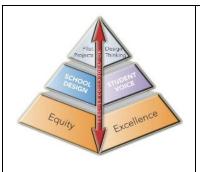
## Innovation in Support of the Core: School Design and Student Voice

Part V: Student and Staff Outcomes (SY 2020-2021)

Enabling Activities	Measurable Outcomes	Cost and Source of Funding (including Prog ID)	School Monitoring Activity	Frequency of Monitoring	Complex Monitoring (completed by Complex Area, as appropriate)
Middle School Committee Collaboration - monthly - to create, plan, organize, implement, and monitor professional development for "A Year of Understanding"  Professional Development Day with adolescent development focus "A Year of Understanding"	100% of Washington Middle School staff will participate in PC day "A Year of Understanding"  Middle School Committee will provide 100% of the staff with monthly professional development complete with lessons to implement in advisory with students	basic school/fiscal operation	Principal Assistant Principal Middle School Committe Lead Team Leads	Monthly	Complex Academic Officer Monthly Monitoring
Middle School Teams Collaboration -monthly SEL Professional Development - monthly	100% of staff will participate in quarterly surveys to determine program needs and effectiveness of "A Year of Understanding"  100% of students will participate in quarterly surveys to determine program needs and effectiveness of "A Year of Understanding"				

				0 1
Creation of quarterly	English, Math, Science,	basic		
formative assessments for	Social Studies departments	school/school		
each content area	will create common	operation		
Creation of quarterly	quarterly assessments			
formative assessments for	assessing essential			
each content area	standards taught during			
	the quarter			
	These assessment will be			
	planned, organized,			
	implemented and			
	monitored by content leads			
	and revised as needed as			
	indicated by student			
	performance data on SBAC			
	and other data points			

### Pipeline of Emerging Ideas: Pilot Projects and Design Thinking



#### **Teaching and Learning Core:**

Focus: equity and excellence in core curriculum and supports.

#### Innovation in Support of the Core:

New Strategies and systems for delivering teaching and learning. High-impact strategies: School Design, Teacher Collaboration, Student Voice.

#### **Pipeline of Emerging Ideas:**

To prepare for emerging trends, advancement, and changes that impact education, ideas are tried and vetted by schools and their teams; some ideas will advance to support the core.

When HIDOE references innovation and emerging ideas, the Department is responding to important mindsets that embrace new ideas, replace dated practices, and strive for better solutions. Therefore, the Learning Organization must be prepared to uphold innovative learning environments that elevate a school's collective work, expand the capacity to improve, and continuously advance student learning.

As the HIDOE 2020-2030 Strategic Plan is finalized, a "Forward Focus" Plan will be drafted to help school communities open conversations around the Pipeline of Emerging Ideas.

While referencing the "Forward Future Plan," please describe your school's ideas around innovation and pilot projects. Your draft will be a valuable tool to collect feedback and solicit support for the Complex Area Superintendent, parents, students, and community members, as key stakeholders.	Rationale for Emerging Ideas	Conditions for Success
Recording Studio	When the school addresses	Successful Middle School
	student's unique learning needs,	Committee Successful Middle School
Hands on, technical learning in a wide variety of content/student	students will increase attendance,	Teams (to define what success looks
interest areas.	achievement, pro-social	like)
	development and grades.	
		Commitment from all staff to
Parent University - partner with parents to understand the Middle		implement and integrte hands-on,
School, adolescent student - Idea: can we do parent workshops	To create and solidify a school	project based learning and school
according to the monthly topic the Middle School Committee	home connection and relationship in	redesign of the to centered on
	order to increase attendance,	student voice

achievement, and pro-social development	Commitment from Middle School Committee to plan, organize, implement, and monitor Parent
	University in alignment with SEL topics
	Commitment from school and district leaders to support and attend Parent University

# Pipeline of Emerging Ideas: Pilot Projects and Design Thinking

While referencing the "Forward Future Plan," please describe your school's ideas around innovation and pilot projects. Your draft will be a valuable tool to collect feedback and solicit support for the Complex Area Superintendent, parents, students, and community members, as key stakeholders. (continued from previous page)	Rationale for Emerging Ideas	Conditions for Success
Adolescents life size pictorial about who adolescents are Add post its about what adolescents are and made up of - this is who we are and what we need - areas for development - ongoing over time		
Life size of a teacher - personal stories, post its documenting what teachers are good at		
Team challenges - start with a need or characteristic - see flaws in others but slow to see them in themselves, as a team what might we do to address? Try it and see if it works - Adolescent need challenge compornent PLC - like a health and fitness challenge -		