

# Kailua/Kalaheo Complex Area



**CAS Suzanne Mulcahy**  
**Board of Education, General Business Meeting**  
**July 1, 2014**

# Where are we now?



# Strive HI

## Annual Measureable Objectives

	Reading			Math			Science		
	13-14	14-15	15-16	13-14	14-15	15-16	13-14	14-15	15-16
Kailua	76	79	81	68	72	75	42	49	55
Kalaheo	84	85	87	69	73	76	54	59	64
State	74	77	80	64	68	72	40	47	54

<b>Kailua Complex</b>	<b>Reading</b>				
	58	72			79
	2009-10	2010-11	2011-12	2012-13	<b>2013-14</b>
E. Lake	81	88	91	<b>88</b>	<b>89</b>
Ka'elepulu	78	78	80	<b>84</b>	<b>91</b>
Keolu	52	62	75	78	76
Maunawili	70	77	85	<b>85</b>	<b>86</b>
Pope	62	80	85	<b>83</b>	63
WEIS	58	60	60	66	60
<b>Olomana</b>	41	-	29	27	45
Kailua HS	67	61	62	61	50

<b>Kalaheo Complex</b>	<b>Reading</b>				
	58	72			85
	2009-10	2010-11	2011-12	2012-13	<b>2013-14</b>
Aikahi	81	87	90	<b>88</b>	<b>88</b>
Kailua El	63	66	78	78	75
KIS	80	78	80	81	81
<b>Kainalu</b>	75	81	86	<b>87</b>	<b>89</b>
Mokapu	73	73	78	79	80
Kalaheo	75	82	77	80	76

<b>Kailua Complex</b>	<b>Math</b>				
	46	64			72
	2009-10	2010-11	2011-12	2012-13	<b>2013-14</b>
E. Lake	79	83	82	<b>82</b>	<b>81</b>
Ka'elepulu	61	71	80	<b>76</b>	<b>89</b>
Keolu	34	55	70	60	64
Maunawili	55	68	80	<b>85</b>	<b>75</b>
Pope	45	72	70	<b>79</b>	62
WEIS	44	58	55	60	53
Olomana	--	--	18	8	3
Kailua HS	35	42	40	36	38

<b>Kalaheo Complex</b>	<b>Math</b>				
	46	64			73
	2009-10	2010-11	2011-12	2012-13	<b>2013-14</b>
Aikahi	71	80	79	<b>80</b>	<b>80</b>
Kailua El	48	53	69	<b>69</b>	64
KIS	51	64	61	65	67
<b>Kainalu</b>	56	71	74	<b>74</b>	<b>75</b>
Mokapu	56	64	63	64	67
Kalaheo	52	59	62	<b>69</b>	43

<b>Kailua Complex</b>	<b>Science</b>	
	34	49
	2012-13	2013-14
E. Lake	77	65
Ka'elepulu	47	97
Keolu	18	33
Maunawili	38	98
Pope	13	15
WEIS	29	41
<b>Olomana</b>	3	7
Kailua HS	25	24

<b>Kalaheo Complex</b>	<b>Science</b>	
	40	59
	2012-13	2013-14
Aikahi	81	73
Kailua El	52	56
KIS	34	50
Kainalu	60	68
Mokapu	56	68
Kalaheo	61	50

# Median 8<sup>th</sup> Grade ACT Explore

ACT Explore target is 19/25

State Median: 14

Waimanalo Elementary and Intermediate: 14

Kailua Intermediate: 15



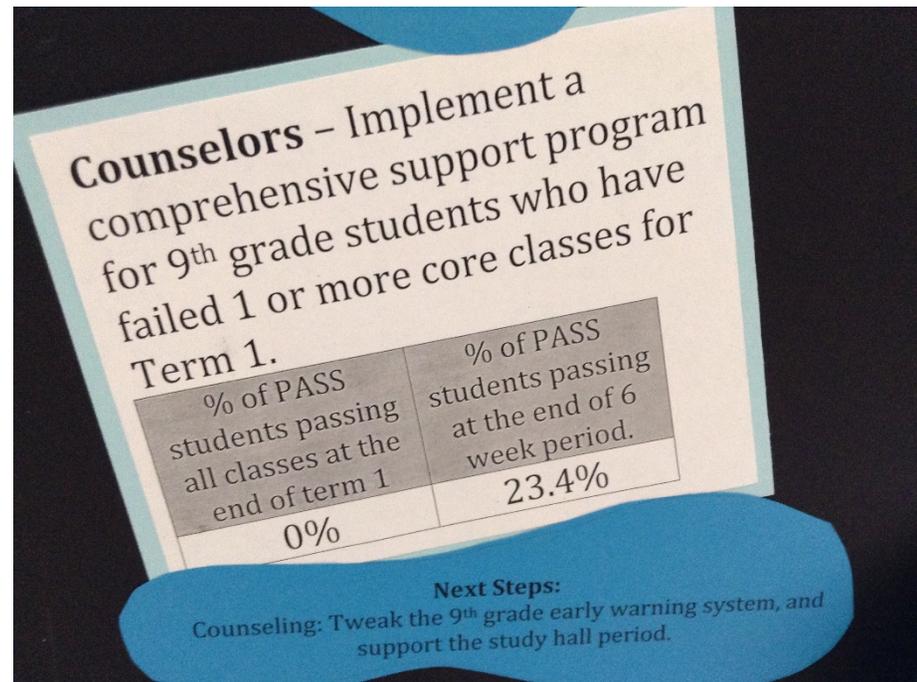
# 11<sup>th</sup> Grade ACT

Percentage of students scoring above 19 points

State Median: 28%

Kailua HS: 30%

Kalaheo HS: 52%



# Graduation Rate

State Median: 84%

Kailua HS: 85%

Kalaheo HS: 86%



# College-Going Rate

State Median: 62%

Kailua HS: 65%

Kalaheo HS: 71%



# Chronic Absenteeism

<b>Kailua Complex</b>	
E. Lake	<b>14</b>
Ka'elepulu	<b>9</b>
Keolu	<b>17</b>
Maunawili	<b>13</b>
Pope	<b>32</b>
WEIS	<b>21</b>
Kailua High	<b>28</b>
<b>Olomana</b>	*

<b>Kalaheo Complex</b>	
Aikahi	<b>10</b>
Kailua El	<b>22</b>
KIS	<b>12</b>
<b>Kainalu</b>	<b>16</b>
Mokapu	<b>9</b>
Kalaheo	<b>26</b>

State Median: 18%

# Achievement Gap

<b>Kailua Complex</b>	
E. Lake	<b>26</b>
Ka'elepulu	<b>41</b>
Keolu	<b>18</b>
Maunawili	<b>25</b>
Pope	*
WEIS	<b>28</b>
Kailua High	<b>40</b>
<b>Olomana</b>	*

<b>Kalaheo Complex</b>	
Aikahi	<b>30</b>
Kailua El	<b>31</b>
KIS	<b>36</b>
<b>Kainalu</b>	<b>28</b>
Mokapu	<b>20</b>
Kalaheo	<b>17</b>

State Median: 30%

\* No achievement gap

# Focus School: Kainalu Elementary

## Targeted support:

### –District Educational Specialist (DES) Literacy

- Guided reading instructional strategies
- Lab Cohort
- Observation and Feedback to teachers

### –Data Team/Formative Instruction Resource Teacher

### –Comprehensive Student Support System Resource Teacher

### –School Renewal Specialist (SRS) Coaching

### –Monthly meeting with CAS

# Priority School: Olomana School

- Identified as a priority school:
  - Student achievement\*
  - Student growth\*
  - Student readiness\*
- Targeted support:
  - Strategic team-building
  - Priority School Academic and Financial Plan\*
  - Progress monitoring:
    - Deputy Superintendent, CAS, SRS, Olomana Team
    - Principal/SRS

# Where Are We Going?

- Academic Plan Targets: Math
  - 6 schools increased achievement target
  - 5 schools kept same target
  - 2 schools decreased target by 10%
    - Anticipated implementation dip (30%)
  - 1 school's target is pending approval

# Where Are We Going?

- Academic Plan Targets: Reading
  - 9 schools increased achievement target
  - 2 schools kept same target
  - 2 schools decreased target by 10%
    - Anticipated implementation dip (30%)
  - 1 school's target is still pending

# Where Are We Going?

- Academic Plan Targets: Science

12 schools increased achievement target

1 school decreased target by 7%

1 school's target is still pending

# Where Are We Going?

- Academic Plan Targets: Absenteeism

State Median is 18%

Nine schools are currently lower than the target

	2013-14	2014-15 Target
Kailua Elementary	22%	19%
Kailua High	28%	25%
Kalaheo	26%	23%
Pope	32%	20%
Waimanalo	21%	17%

# Where Are We Going?

- Academic Plan Targets: Graduation Rate

State median is 85%

Kalaheo: 87%

Kailua: 86%

# How Will We Get There?

- State Initiatives
  - New Academic Plan format aligned with DOE state strategic plan and the Six Priority Strategies
  - Implementation of targeted curriculum that is aligned to Common Core State Standards
    - Wonders and Spring Board
    - Stepping Stones and Go Math

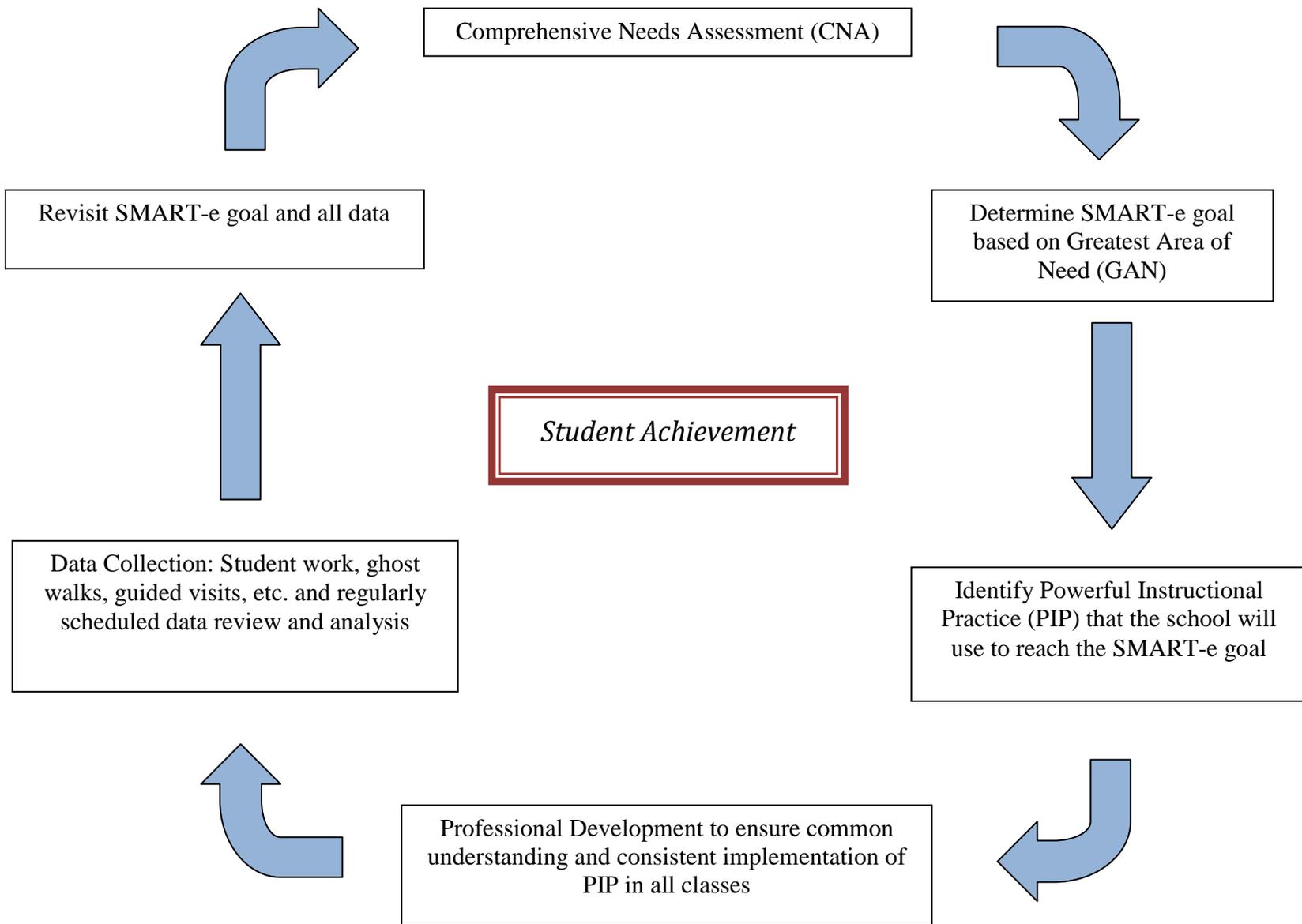
# How Will We Get There?

- Complex Area Initiatives:
  - Instructional Leadership Teams (ILT)
  - Balanced Literacy
  - Career Tech Education (CTE)
  - Parent-Community Engagement
  - Attendance programs
  - Early Learning

# How Will We Get There?

- Complex Area Initiatives:
  - Instructional Leadership Teams (ILT)
    - Focused on increasing student achievement





# How Will We Get There?

- Complex Area Initiatives: Balanced Literacy
  - Kainalu Elementary: School-wide professional development in guided reading



# How Will We Get There?

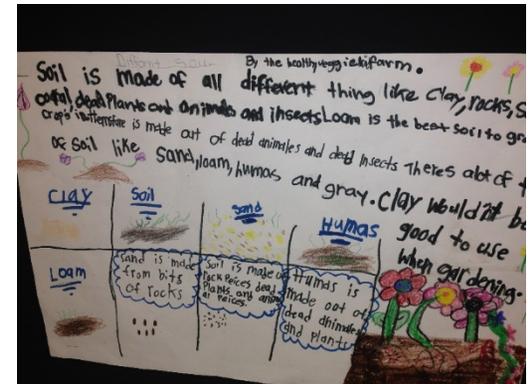
- Complex Area Initiatives: Balanced Literacy
  - Ka'elepulu Elementary: Every grade level teacher has participated in professional development in balanced literacy
  - Enchanted Lake: Guided reading and argumentative writing (CCSS)
  - English Language Learner (ELL) teacher trainings

# How Will We Get There?

- Complex Area Initiatives: CTE
  - Chevron Energy Solutions / Ka Hei Program
    - Kailua Elementary
    - Mokapu Elementary
  - Kupu Internship
  - Kapalai Farms Internship

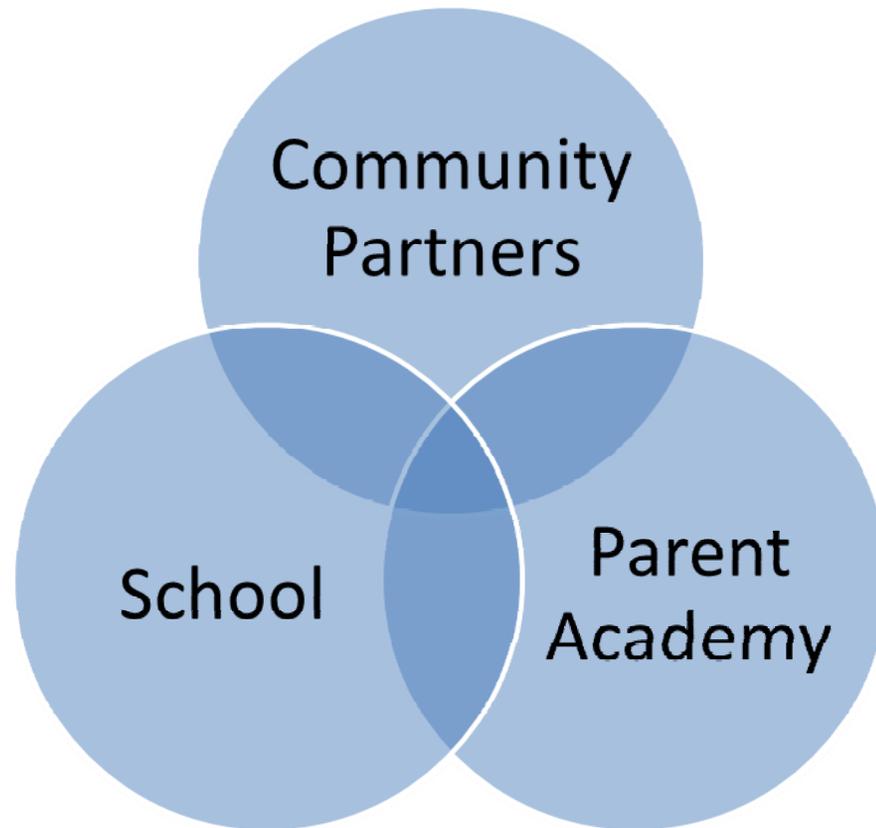
# How Will We Get There?

- Complex Area Initiatives: CTE
  - Veggie University: Kailua Elementary



# How Will We Get There?

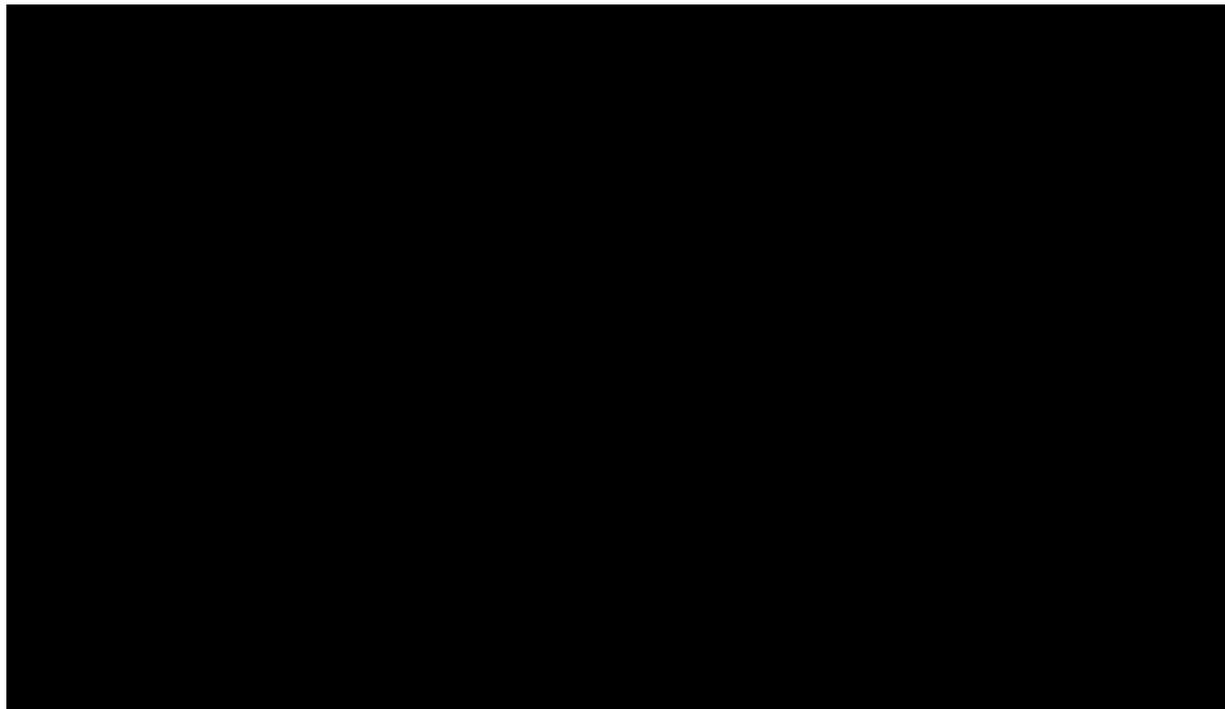
Complex Area Initiatives: Parent Engagement



# How Will We Get There?

- Complex Area Initiatives: Absenteeism
- *Be Pono* attendance campaign: 1<sup>st</sup> Place

Aikahi Elementary 3<sup>rd</sup> Grade



# How Will We Get There?

- Kailua Complex Initiatives:
  - Focus on Inquiry Learning
    - Philosophy for Children/Habits of Mind – Ka’elepulu



# How Will We Get There?

- Kailua Complex Initiatives:
  - Focus on Inquiry Learning
    - Problem-Based Learning (PBL) at Olomana School



# How Will We Get There?

- Kalaheo Complex Initiatives:
  - K-12 Writing Initiative
    - Focus on written argument writing skills
    - Vertical articulation across all school levels



# How Will We Get There?

- Complex Area Support Team (CAST)
  - School Renewal Specialist (SRS)
  - Educational Specialist: Literacy
  - Educational Specialist: SpEd
  - Educational Specialist: EES
  - Complex Area Resource Teachers (CAT)

Formative Instruction/Data Teams    English Language Learner

Career Tech Ed

Special Education

Induction and Mentoring

# Bright Lights

- Impact of ILT process:
  - ACE/CISL: 12 new administrators
  - Teacher Leadership Academy: 5
  - K-12 Initiatives
    - Kalaheo Stepping Stones Writing Initiative
    - Career Tech Education (CTE)
  - Communities of Practice
  - *All Means All*

# Bright Lights

Blanche Pope Elementary: Blue Ribbon School

Hawaii Opera Theater  
Residency Program

The Magic Flute



# Bright Lights

## Kalaheo High School:

- Highest performing secondary school (Strive HI data)
- Washington Post: America's Most Challenging High Schools



- National Math and Science Initiative (NMSI) Grant \$112,126

# Bright Lights

Kailua Intermediate: Milken Teacher of Promise

Ryan Kagami - Science



# Bright Lights

2014 Science, Technology and Engineering Fair

Kailua Intermediate

Samuel Cadotte 1<sup>st</sup> Place



# Bright Lights

2014 Science, Technology and Engineering Fair  
Olomana School - James Kalima 2<sup>nd</sup> Place



# Bright Lights

Enchanted Lake Elementary:  
2013 Blue Ribbon School



2014 Windward District Principal of the Year

Pua McElhaney

# Bright Lights

Mokapu: 1<sup>st</sup> Place Lego League



# Bright Lights

## Aikahi Elementary: Sixth Grade Musical



# Bright Lights

## Kainalu: After-school Garden Club



# Bright Lights

- Waimanalo Elementary and Intermediate:
  - AVID classes visit UH West Oahu



# Bright Lights

Maunawili *Be Pono* 1<sup>st</sup> place school-wide project



# Bright Lights

Keolu: Book Club/Guided Reading



# Bright Lights

- Ka'elepulu: Habits of Mind garden



# Bright Lights

- Kailua High: Robotics



