



# Seattle Public Schools



Photos by Susie Fitzhugh

## **2016-17 District Scorecard**

**Research & Evaluation Department** 





# 2013–2018 Strategic plan



Every Student. Every Classroom. Every Day.

# **Three Goals**





Ensure educational excellence and equity for every student



Improve systems district-wide to support academic outcomes



Strengthen school, family and community engagement

	Kindergarteners demonstrating readiness to be successful learners
	3rd graders demonstrating grade level proficiency in English language arts **
	3rd graders demonstrating grade level proficiency in mathematics **
	5th graders demonstrating grade level proficiency in science
	7th graders demonstrating grade level proficiency in English language arts **
	7th graders demonstrating grade level proficiency in mathematics **
Academic	8th graders demonstrating grade level proficiency in science
Milestones	9th graders earning sufficient credits
	10th graders passing all state exams required for graduation
	High school students graduating in four years or fewer
	Students taking and passing the district algebra course by 8th grade
	Students taking and passing a college level course by 12th grade
	11th graders demonstrating college-ready proficiency in English language arts
	11th graders demonstrating college-ready proficiency in mathematics
	Opportunity Gap in grade level English language arts proficiency (3rd-8th grades) **
	Opportunity Gap in grade level mathematics proficiency (3rd-8th grades) **
Commitment	Proportionality Gap for students in special education programs (K-12th)
to Equity	Proportionality Gap for secondary students suspended or expelled (6th-12th grades
	Students participating in a licensed pre-school program before kindergarten
	Students receiving instruction in arts/music and physical education (K-12th)
Effective	Free/reduced priced meal students taught by a highly effective teacher
<b>Teachers</b> and	Annual retention rate for highly effective teachers and leaders
Positive	Positive student responses to school climate survey
School	Positive student responses to motivation and engagement survey
Environments	Positive school staff responses to professional environment survey
	Positive family responses to family engagement survey
Stakeholder	Percent of families responding to family engagement survey
	Positive family responses to district satisfaction survey
Engagement & Satisfaction	Positive family responses to school satisfaction survey
	Positive school leader responses to customer satisfaction survey
	Positive community organization responses to partner satisfaction survey



# District Scorecard

## 31 Measures in 5 Categories



# Year 4 Overall Progress (2016-17)

Progress Key		
On-Track for Stretch Target	<b>√</b> +	
On-Track for Minimum Target	<ul> <li>✓</li> </ul>	
Not On-Track to Meet Targets	×	
Progress tracking not available **		

On-track to meet 2017-18 target: 7 of 24 measures \*\*

Made improvement (or) On-Track: **10 of 24** measures \*\*

\*\* Only includes measures for which data is available

# Key Themes for 2016-17



## **Academic Excellence & Equity**

- SPS continues to improve overall student achievement and widen its lead compared to the state as a whole
- Gaps are closing for students completing college level courses in high school and graduating on time
- ✓ Gaps are not closing based on state assessments
- Discipline rates are down, but disproportionality still high for students of color

# Key Themes for 2016-17



## Schools, Families, & Community

- ✓ Student perceptions of school climate unchanged
- Improved school staff perceptions of professional culture and school leadership
- Improved family perceptions of schools as welcoming culturally responsive environments
- Improved family perceptions of central office responsiveness and engagement
- Improved school leaders perceptions of district leadership and central office departments



## Academic Milestones

# SEATTLE PUBLIC SCHOOLS

# **Core** Academic Development

5th Grade Science 7th Grade ELA Early Learning Foundations 8th Grade Science

**Kindergarten Ready** 

3rd Grade ELA

3rd Grde Math

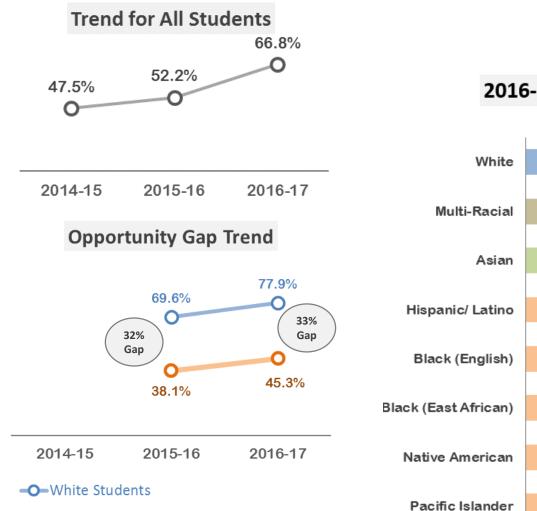
Graduate College & Career Ready

8th Grade Algebra 9th Grade Credits 10th Grade Exit Exams College level courses 4-Year Graduation rate

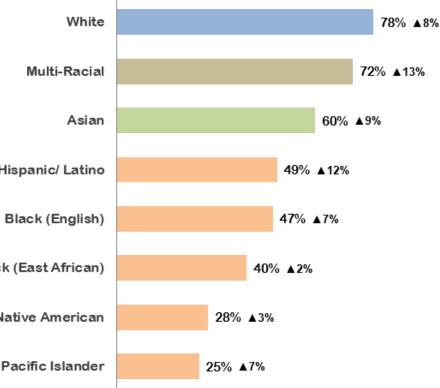
## Academic Milestones

### Kindergarteners Demonstrating Readiness (WaKIDS, Fall)





#### 2016-17 Results by Race/Ethnicity

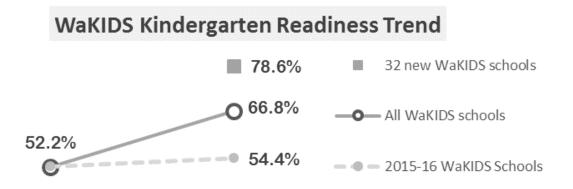


Historically Underserved Students of Color

### Kindergarteners Demonstrating Readiness (WaKIDS, Fall)

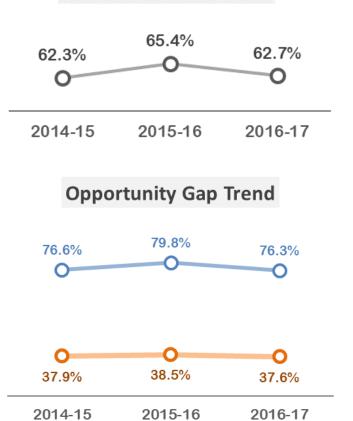


- Most of the 14.6 point increase comes from 32 non-Title I schools that began administering WaKIDS in 2016-17
- The 2016-17 fall kindergarten readiness rate for schools that administered in 2015-16 was 54.4% (+2.2)



## **3rd Grade ELA Proficiency**

#### **Trend for All Students**

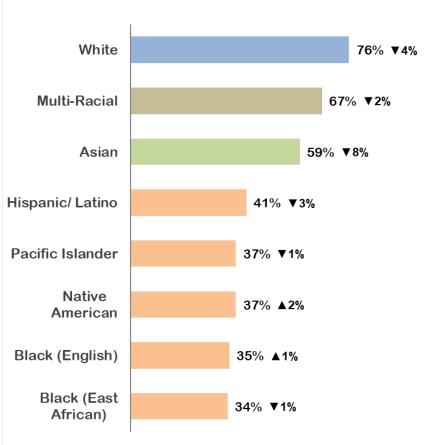


**-O-**White Students

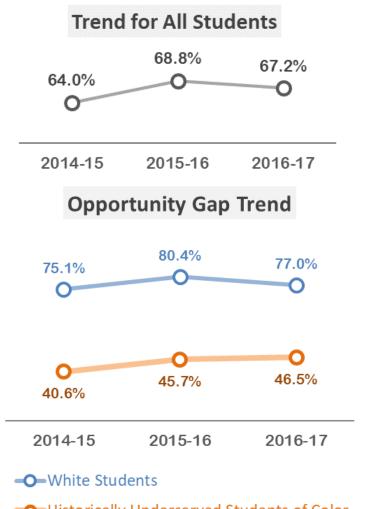
-O-Historically Underserved Students of Color



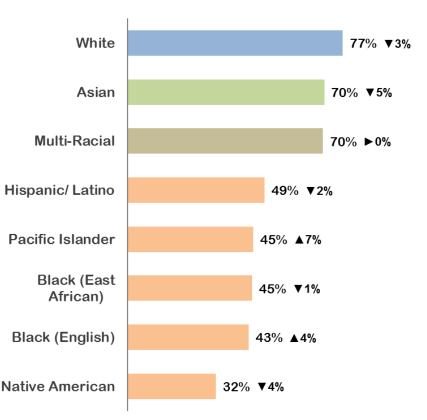
#### 2016-17 Results by Race/Ethnicity



## **3rd Grade Mathematics Proficiency**



#### 2016-17 Results by Race/Ethnicity



Historically Underserved Students of Color

Historically Underserved Students of Color includes African-American, Hispanic/Latino, Native American and Pacific Islander students

SEATTLE PUBLIC SCHOOLS

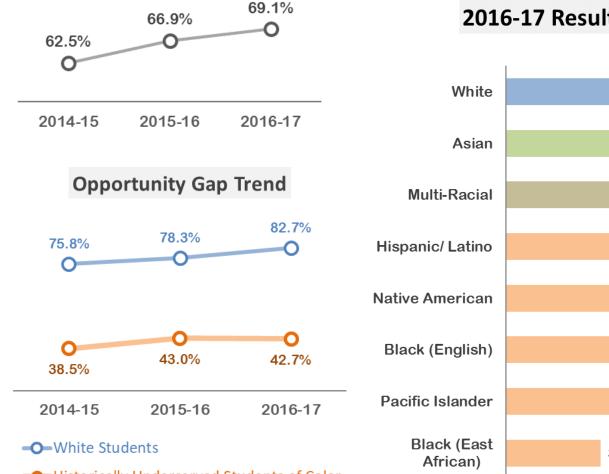
## 7<sup>th</sup> Grade ELA Proficiency

#### **Trend for All Students**

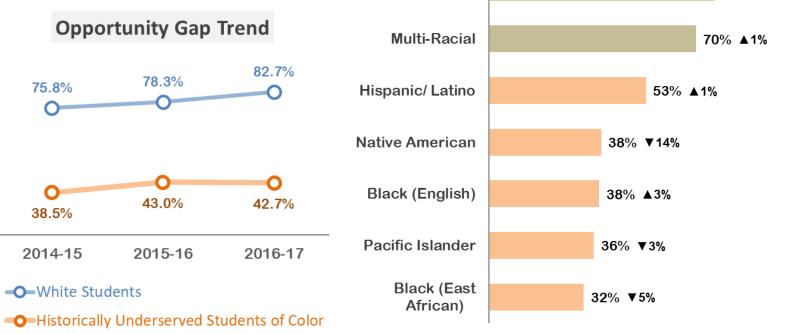


83% ▲4%

**77% ▲1%** 



#### 2016-17 Results by Race/Ethnicity



## 7<sup>th</sup> Grade Mathematics Proficiency

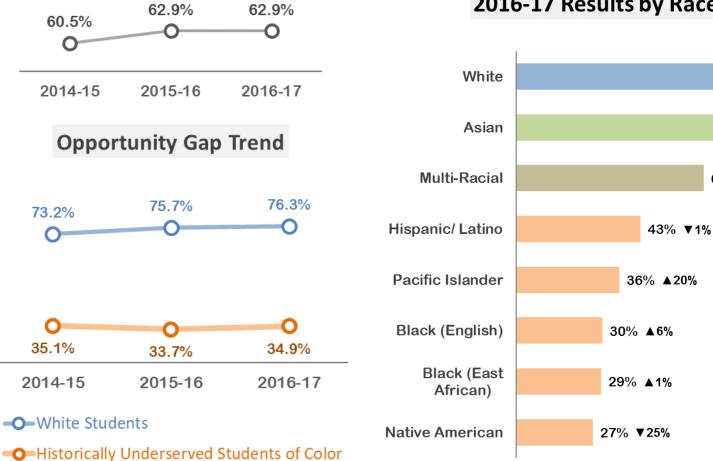
#### **Trend for All Students**



**76% ▲1%** 

74% ▼3%

**65% ▲1%** 



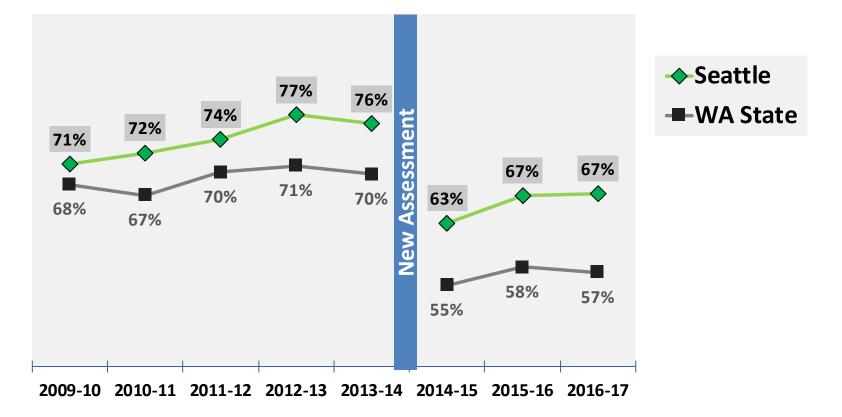
#### 2016-17 Results by Race/Ethnicity



## SPS Achievement Trend vs. WA State



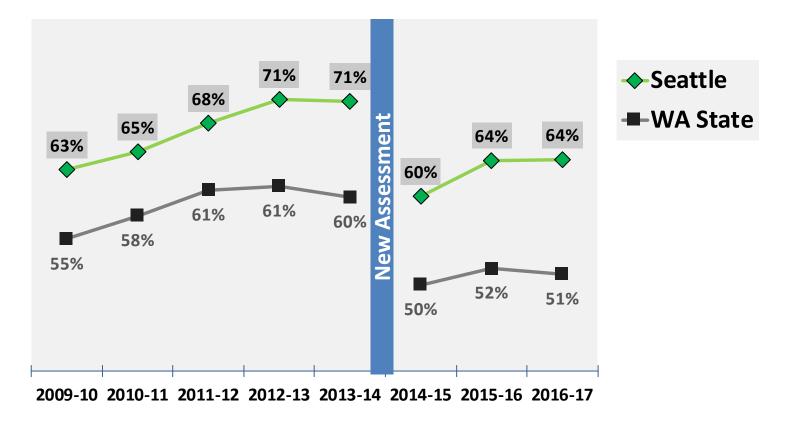
#### **Proficiency in Reading/ELA (Grades 3-8 Combined)**



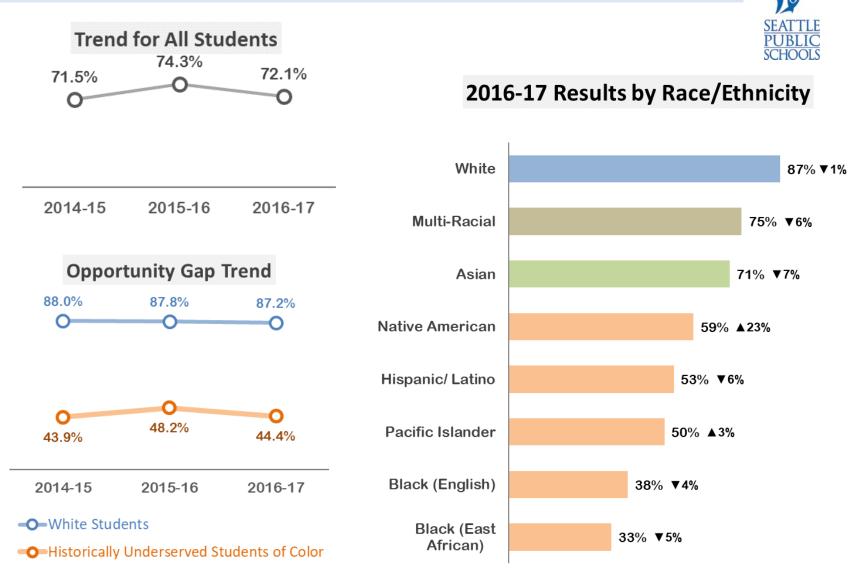
## SPS Achievement Trend vs. WA State



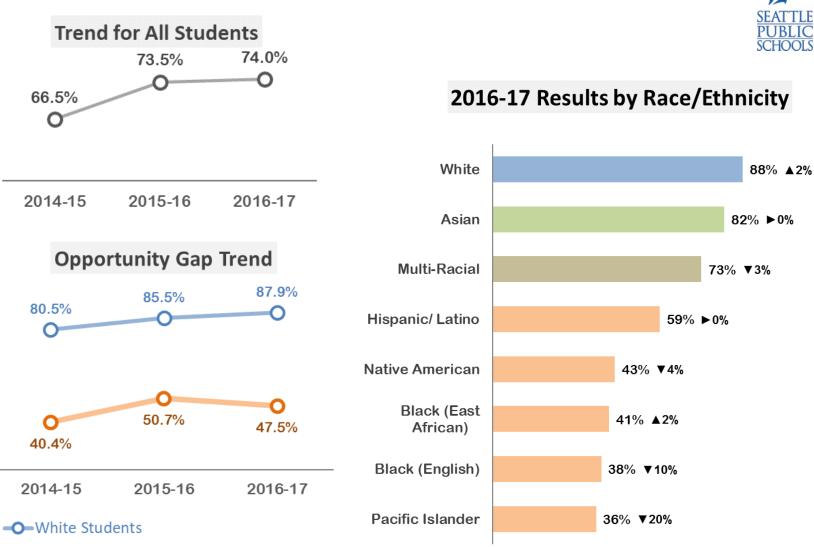
#### **Proficiency in Mathematics (Grades 3-8 Combined)**



## **5<sup>th</sup> Grade Science Proficiency**



## 8<sup>th</sup> Grade Science Proficiency



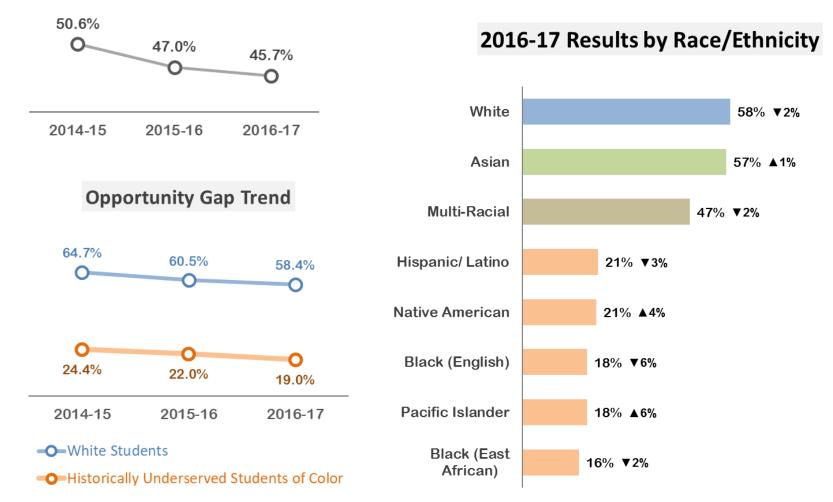
SEATTLE PUBLIC SCHOOLS

-O-Historically Underserved Students of Color

## **Completing Algebra Course by 8th Grade**

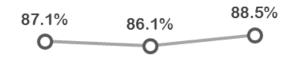
#### **Trend for All Students**





## 9<sup>th</sup> Graders earning Sufficient Credits

#### **Trend for All Students**



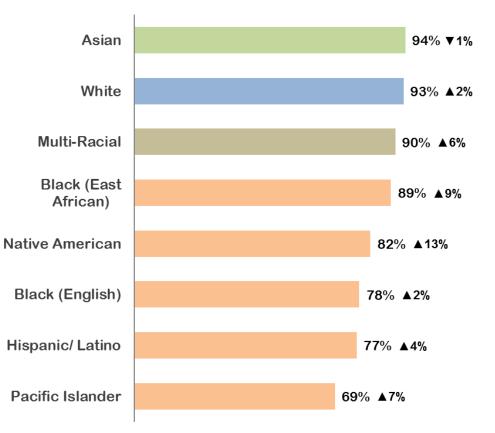










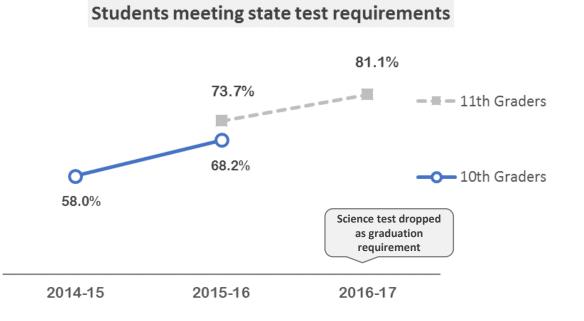


-O-Historically Underserved Students of Color

-O-White Students

## 10<sup>th</sup> graders passing all required state exams

- Metric not produced this year, since 2016-17 was first year that majority of students had not taken a math state assessment by 10<sup>th</sup> grade
- Exploratory metric for 11<sup>th</sup> graders shows 81.1% met math and ELA requirements in 2016-17
- ELA & Math SBA switch back to 10<sup>th</sup> grade in 2017-18





## **Completing a College Level Course by 12th Grade**



**81% ▲1%** 

**77% ▲1%** 

72% ▶0%

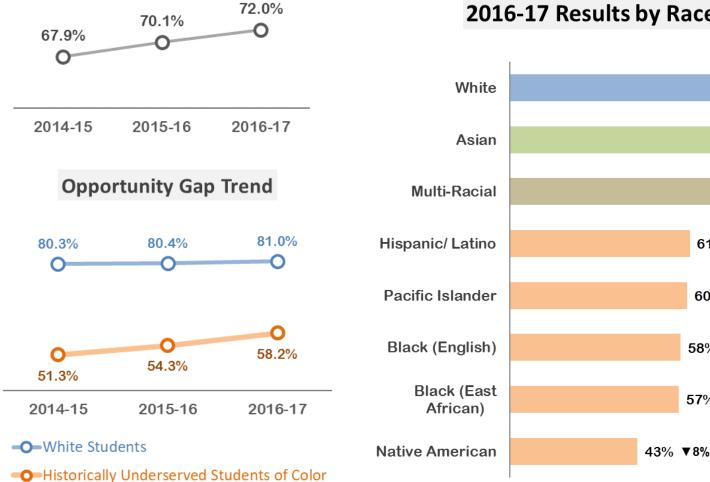
**61% ▲4%** 

**60% ▼1%** 

**58% ▲5%** 

**57% ▲3%** 

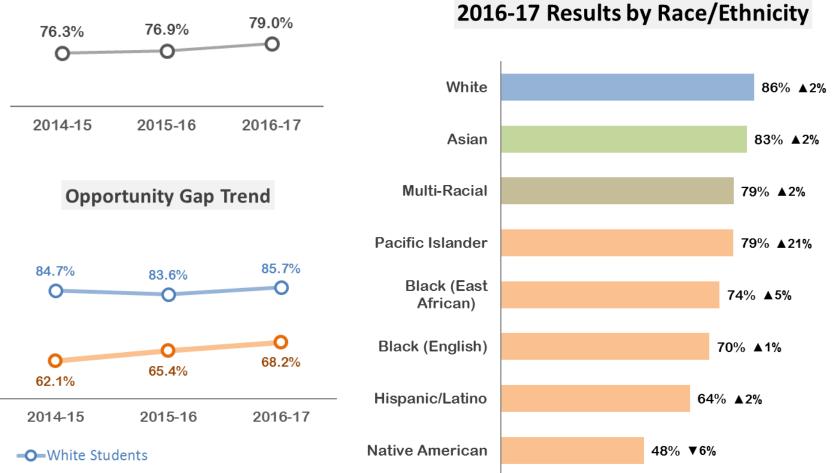




#### 2016-17 Results by Race/Ethnicity

## **High School Students Graduating in 4 years or Less**

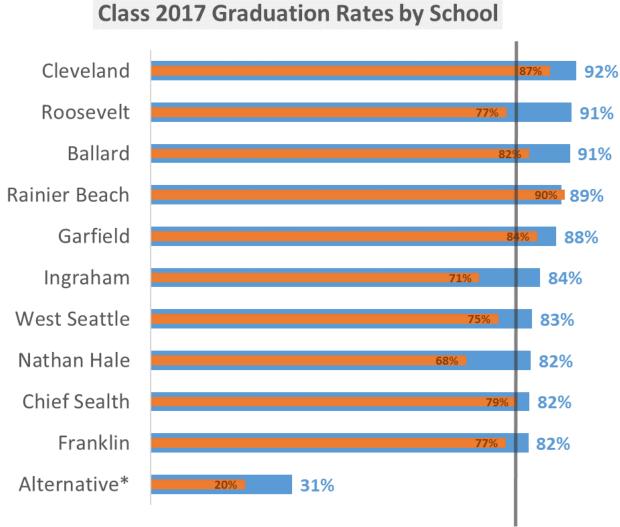
### SEATTLE PUBLIC SCHOOLS



-O-Historically Underserved Students of Color

**Trend for All Students** 

## **High School Students Graduating in 4 years or Less**



\*Interagency Academy, Middle College, Seattle World School, NOVA, South Lake HS, The Center School, BRIDGES

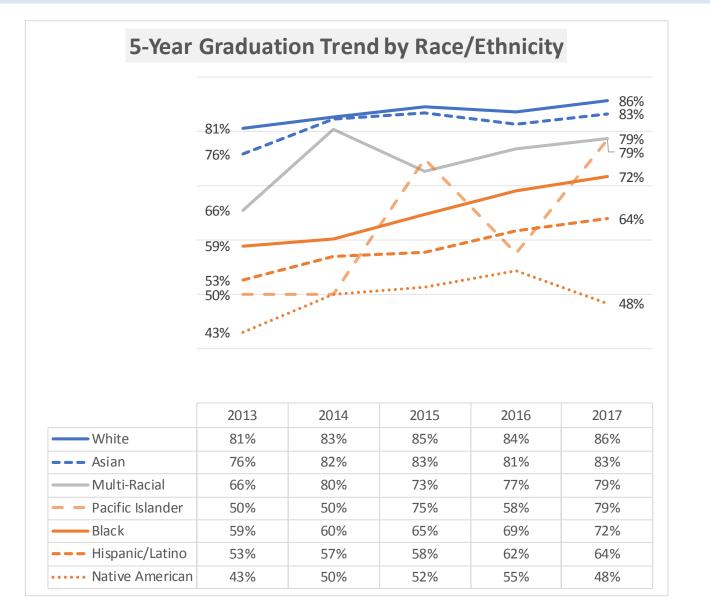
District Average - 79%

SEATTLE

PUBLIC SCHOOLS

### **High School Students Graduating in 4 years or Less**



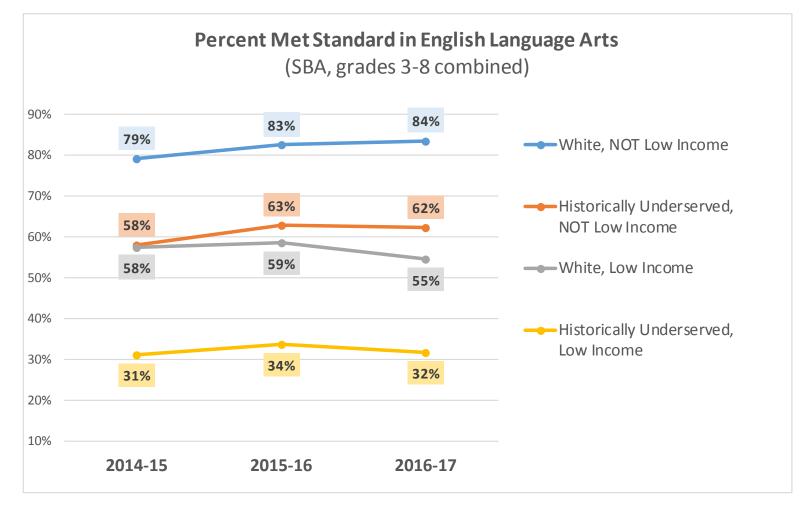




# **Commitment to Equity**

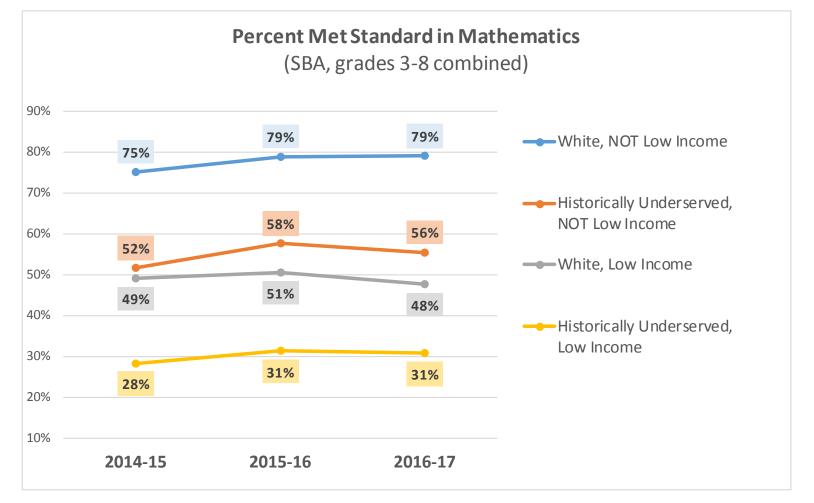
# Gaps by Race/Ethnicity and Income





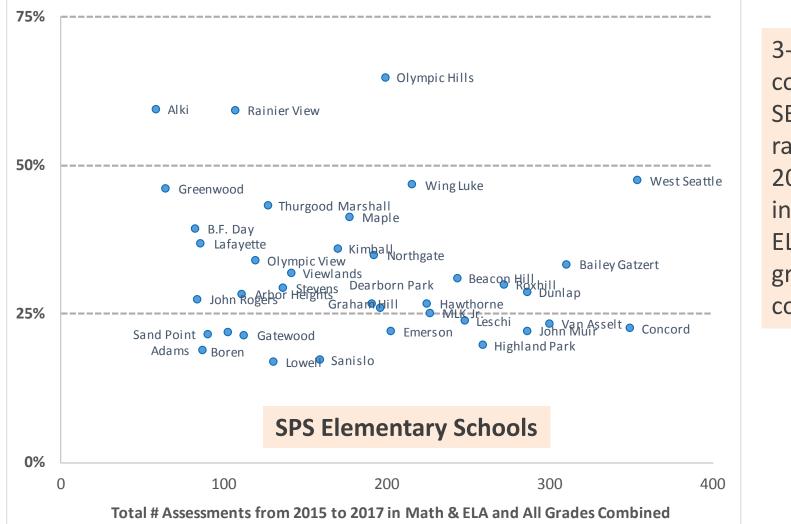
# Gaps by Race/Ethnicity and Income





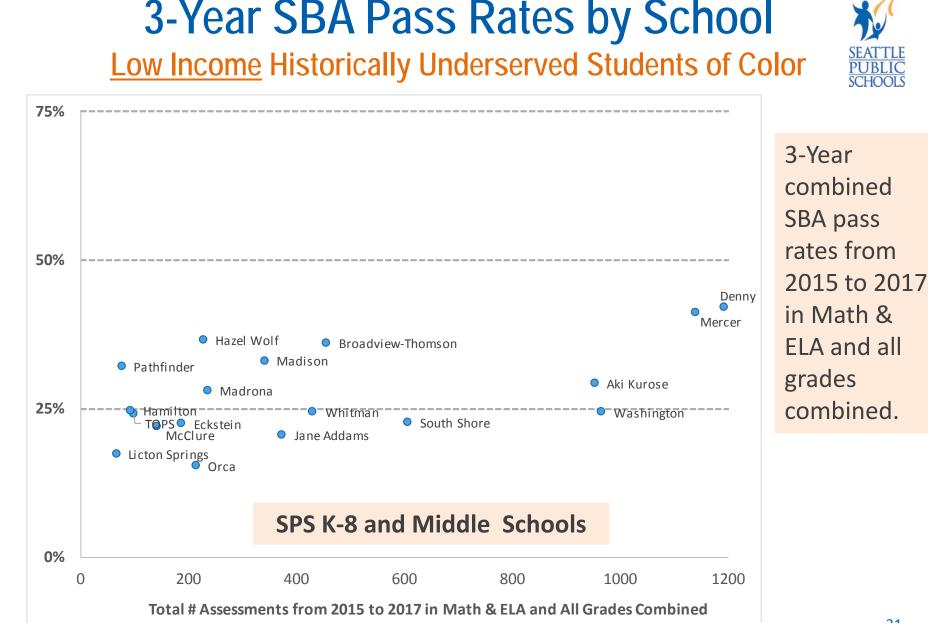
# 3-Year SBA Pass Rates by School

Low Income Historically Underserved Students of Color



SEATTLE PUBLIC SCHOOLS

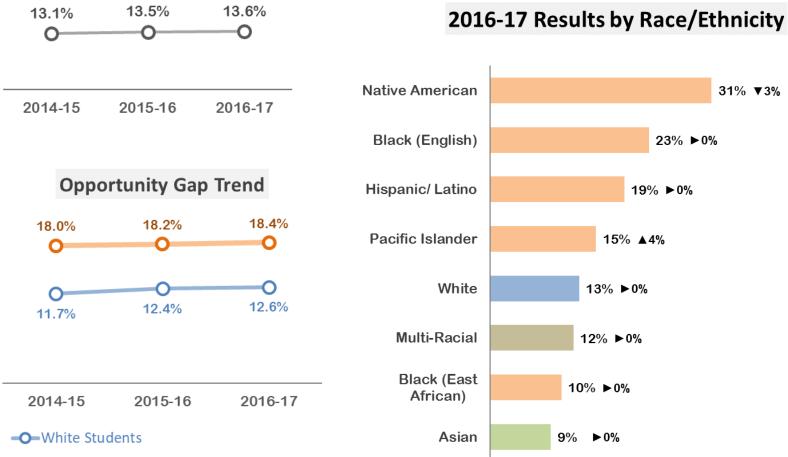
3-Year combined SBA pass rates from 2015 to 2017 in Math & ELA and all grades combined.



## **Students in Special Education Programs (K-12)**

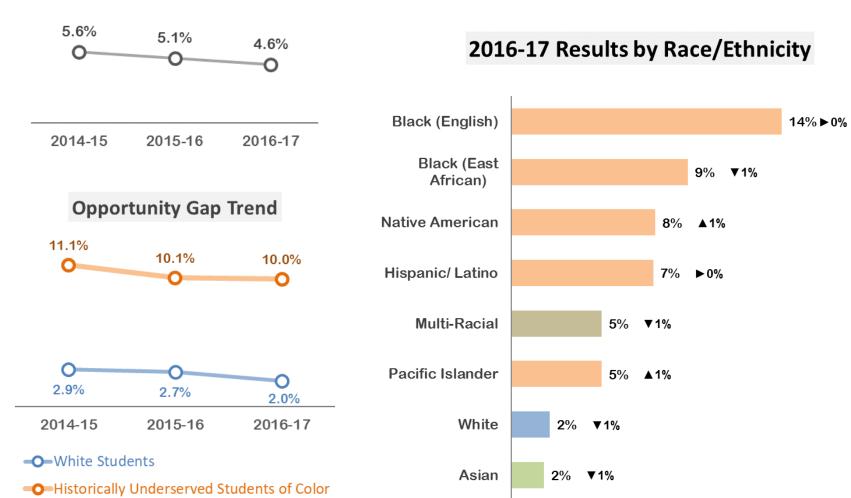
#### **Trend for All Students**





-O-Historically Underserved Students of Color

#### Historically Underserved Students of Color includes African-American, Hispanic/Latino, Native American and Pacific Islander students



## **Students Suspended or Expelled (6th-12th Grades)**

**Trend for All Students** 



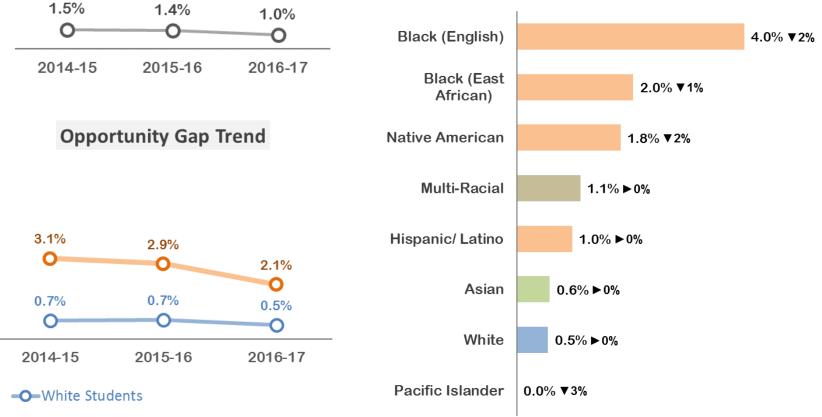
33

## **Students Suspended or Expelled (K-5th Grades)**

#### **Trend for All Students**



#### 2016-17 Results by Race/Ethnicity



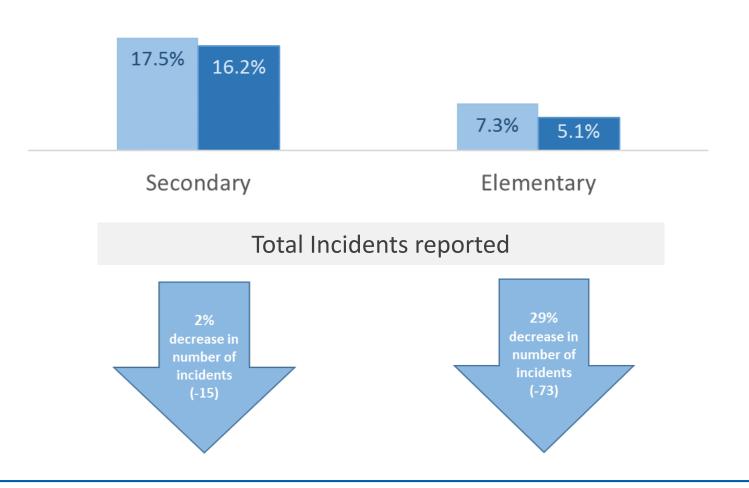
Historically Underserved Students of Color

## Students Suspended or Expelled (African American Males)



Discipline Rates for African American Males

2015-16 2016-17





## **Positive School Environments**

### **Positive School Environments**



School Climate (Student Survey)					
	2015-16	2016-17	Annual Change		
I am treated with as much respect as other students	63.8%	62.5%	-1.3%		
Adults at school care about me	69.9%	67.9%	-2.0%		
Adults at school treat students fairly	57.6%	55.7%	-1.9%		
I feel proud of my school	61.6%	57.6%	-4.0%		
Students in my class(es) are friendly to each other	52.0%	51.4%	-0.6%		
Students in my class(es) are respectful to adults	43.0%	41.8%	-1.2%		
Students in my class(es) help each other learn	51.5%	51.1%	-0.4%		
Students in my class(es) are focused on learning	37.3%	38.1%	0.8%		
I feel safe at my school	70.8%	69.4%	-1.4%		
Adults notice if someone is being bullied at school	35.5%	36.1%	0.6%		
Adults at school are able to stop someone from being a bully	40.7%	40.7%	0.0%		
Total for All Survey Questions	53.1%	52.0%	-1.1%		

Student survey administered April/May

Every Student. Every Classroom. Every Day.

### **Positive School Environments**



Motivation and Engagement (Student Survey)					
	2015-16	2016-17	Annual Change		
My teacher makes what we learn in class interesting	55.2%	54.1%	-1.1%		
My teacher makes me feel included in class	68.0%	67.3%	-0.7%		
My teacher encourages me to keep trying when I feel like giving up	62.7%	62.3%	-0.4%		
My teacher gives me new challenges if the work in class is too easy	50.4%	49.9%	-0.5%		
My teacher gives me extra help and support if I need it	68.5%	68.1%	-0.4%		
Total for All Survey Questions	61.0%	60.3%	-0.7%		

#### Student survey administered April/May

Every Student. Every Classroom. Every Day.

### **Positive School Environments**



#### **Professional Environment (School Staff Survey)**

	2015-16	2016-17	Annual Change
I enjoy working at this school most days	89.0%	90.2%	1.2%
I am treated with as much respect as other staff members	81.5%	83.2%	1.7%
This school has an effective process for making group decisions and solving problems	56.3%	59.4%	3.1%
I feel included in the decision-making process at this school	59.3%	63.1%	3.8%
This school has a collaborative work culture	74.1%	75.3%	1.2%
My colleagues and I share information effectively at this school	74.7%	77.0%	2.3%
Conflict among staff is resolved in a timely and effective manner	47.5%	52.2%	4.7%
Continuous professional learning is highly valued by staff	77.2%	78.2%	1.0%
Total for All Survey Questions	70.0%	72.4%	2.4%

School staff survey administered annually in February

### **Staff Survey: Principal Leadership**



School staff perceptions of Principal Leadership increased by +4% to +8% across all topics

Торіс	2017 % Favorable	Change over last year
Creating a culture	71%	▲ 6%
Ensuring school safety	<b>78%</b>	▲ 5%
Planning with data	<b>59%</b>	▲7%
Aligning Curriculum	<b>59%</b>	▲ 5%
Improving instruction	<b>65%</b>	▲ 6%
Managing resources	<b>78%</b>	▲ 4%
Engaging communities	<b>59%</b>	▲ 6%
Closing the gap	72%	▲ 8%

### Staff Survey: Principal Leadership



### Largest increase was for "Closing the Gap," with an +8% increase overall in this topic.

QUESTION The principal accepts responsibility for impacting the achievement gap.	73% A 8 responded favorably from Spring 2016
QUESTION The principal consistently uses data to define, monitor and impact achievement gaps.	72% ~7 responded favorably from Spring 2016
QUESTION The principal builds the capacity of the staff in cultural competence to work with diverse groups of stakeholders.	68% 10 responded favorably from Spring 2016
QUESTION The principal seeks and provides evidence of student growth through multiple data points.	73% ~6 responded favorably from Spring 2016





School-Family Engagement (Family Survey)				
	2015-16	2016-17	Annual Change	
The school does a good job sharing information about my child's academic progress	67.5%	67.4%	-0.1%	
The school is responsive to the input and concerns of families	62.4%	65.4%	3.0%	
I am greeted warmly when I call or visit the school	79.2%	80.5%	1.3%	
My home culture and home language are valued by the school	76.2%	77.6%	1.4%	
I know what my child will learn this year at school	68.4%	69.0%	0.6%	
I feel confident discussing my child's education with teachers at school	84.9%	85.2%	0.3%	
The school reaches out to families when decisions important to families need to be made	65.5%	68.9%	3.4%	
Total for All Survey Questions	72.0%	73.4%	1.4%	

Family survey administered annually in May



District Satisfaction (Family Survey)				
	2015-16	2016-17	Annual Change	
The district central office is responsive to the input and concerns of families	21.5%	28.2%	6.7%	
It is easy to find useful information on the district website	32.8%	37.5%	4.7%	
The district reaches out to parents when decisions important to families need to be made	39.3%	52.9%	13.6%	
Total for All Survey Questions	31.2%	39.7%	8.5%	

School Satisfaction (Family Survey)				
	2015-16	2016-17	Annual Change	
Teachers & staff at school care a lot about my child's academic success & personal wellbeing	84.4%	85.1%	0.7%	
My child is treated with as much respect as other students	86.0%	86.7%	0.7%	
Teachers and staff at school are knowledgeable and respectful of different cultures and races	68.1%	72.7%	4.6%	
I feel my child is safe at school	84.6%	86.1%	1.5%	
The school is preparing my child well for the future	80.9%	81.0%	0.1%	
Teachers at my school know how to meet the specific learning needs of my child	73.6%	74.0%	0.4%	
Total for All Survey Questions	79.7%	81.0%	1.3%	

Family survey administered annually in May

### **District Satisfaction (Family Survey)**

• All nine Family Survey items about the district central office showed improvements over 2016

*	QUESTION The district central office is responsive to the input and concerns of families.	<b>28%</b> responded favorably	▲ 6 from Spring 2016	QUESTION The district provides a good education that prepares children to be successful in college, career and life.	52 % responded favorably	► 8 from Spring 2016
*	QUESTION It is easy to find useful information on the district website.	<b>38%</b> responded favorably	▲ 5 from Spring 2016	QUESTION Communications from the district central office are clear, timely and informative.	50 % responded favorably	▲ 15 from Spring 2016
	QUESTION I understand the strategic goals and priorities of the district.	40 % responded favorably	▲ 10 from Spring 2016	QUESTION I receive effective service and support when I call or visit the district administration or central office.	<b>34 %</b> responded favorably	▲ 6 from Spring 2016
	QUESTION I support the strategic goals and priorities of the district.	<b>38%</b> responded favorably	▲ 10 from Spring 2016	QUESTION The district does a good job engaging the community about issues and concerns that matter to my family.	<b>42%</b> responded favorably	▲ 13 from Spring 2016
*	QUESTION The district reaches out to parents when decisions important to families need to be made	53% responded	▲ 14 from Spring			

#### \* Items included on the District Scorecard Measure

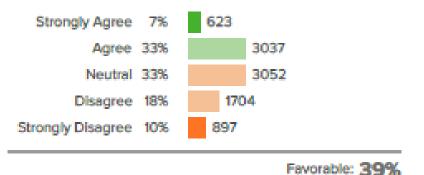
### **District Satisfaction (Family Survey)**



**Q**: The District reaches out to parents when decisions important to families need to be made.

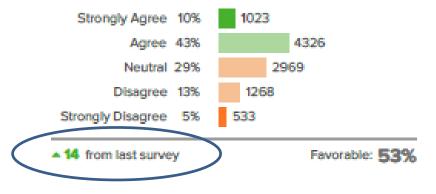
#### 2016 Survey

Q.5: The district reaches out to parents when decisions important to families need to be made.



#### 2017 Survey

Q.5: The district reaches out to parents when decisions important to families need to be made.



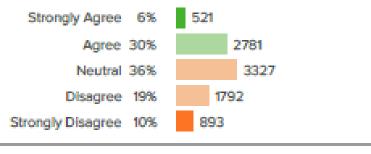
In 2016, families were <u>1.4 times</u> more likely to agree/strongly agree than disagree/strongly disagree In 2017, families were <u>3.0 times</u> more likely to agree/strongly agree than disagree/strongly disagree

### **District Satisfaction (Family Survey)**

**Q**: Communications from the district central office are clear, timely and informative.

#### 2016 Survey

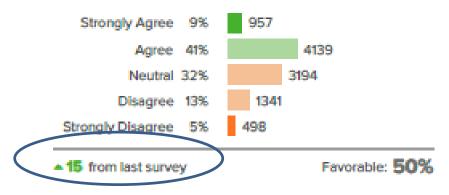
Q.7: Communications from the district central office are clear, timely and informative.



Favorable: 35%

#### 2017 Survey

Q.7: Communications from the district central office are clear, timely and informative.



In 2016, families were <u>1.2 times</u> more likely to agree/strongly agree than disagree/strongly disagree In 2017, families were <u>2.8 times</u> more likely to agree/strongly agree than disagree/strongly disagree



**Family Perceptions of Schools** 



**4.6%** 

**4.2%** 

In 2017, family perceived schools to be increasingly welcoming environments, with the largest increases in the area of cultural responsiveness and respect.

Teachers and staff at school are knowledgeable and respectful of different cultures and races. **73%** 

The school has successfully overcome cultural barriers between staff and families. **53%** 



#### **Customer Satisfaction (School Leader Survey of Central Office Depts.)**

	2015-16	2016-17	Annual Change
My school receives effective responsive customer service from the department	71.6%	74.9%	3.3%
District systems and processes for are clear and well managed by central office	61.4%	67.9%	6.5%
My school receives useful information and/or training from the department	64.1%	67.8%	3.8%
Total for All Survey Questions	66.2%	70.8%	4.6%

#### Partner Satisfaction Survey (Survey of Community Based Organizations)

	2015-16	2016-17	Annual Change
Positive and productive interactions with district central office	62.1%	66.9%	4.8%
Positive and productive interactions with school staff	69.7%	67.7%	-2.0%
Effective systems and processes to support community partnerships	48.8%	40.8%	-8.0%
Total for All Survey Questions	59.9%	57.0%	-2.9%

Partner satisfaction survey administered in October 2017 Customer Satisfaction survey administered in November 2016

## Improving School Leader Satisfaction with Central Office



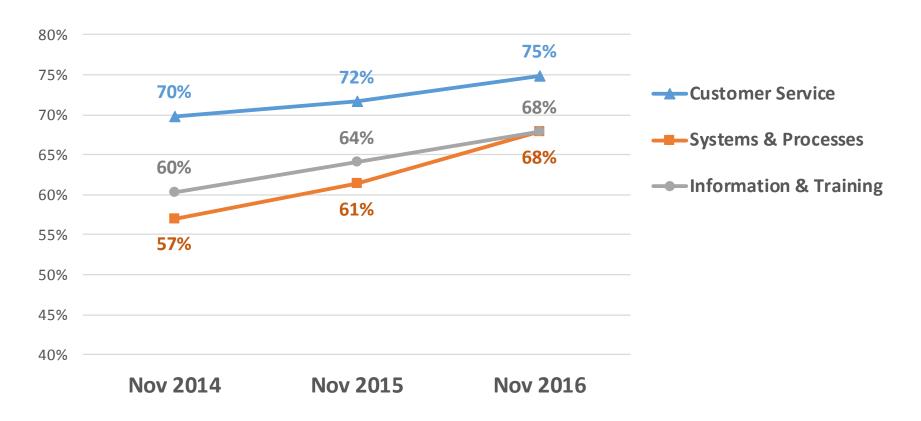
#### **District Leadership Questions**

Question	% Positive Nov 2014	% Positive Nov 2015	% Positive Nov 2016	3-Yr. Change (2014 to 2016)
I am aware of the top priorities for Seattle Public Schools for this school year	95.3%	96.3%	98.6%	3.3%
I can see a clear link between my work and the top district priorities	79.5%	84.0%	94.4%	14.9%
The top district priorities are likely to improve student achievement	77.8%	83.8%	93.4%	15.6%

## Improving School Leader Satisfaction with Central Office



3-Year Trend for % Positive Responses (All Departments)



### Improving School Leader Satisfaction with Central Office



#### Departments Improving by +20 points or more since 2014-15

Category	Department	Nov 2014	Nov 2015	Nov 2016	(2014 to 2016)
Customer Service	Enrollment Planning	22.9%	31.0%	62.8%	39.9%
	Special Education	50.4%	69.0%	81.1%	30.7%
	Community Partnerships	52.5%	68.7%	77.0%	24.5%
	Admissions/Enrollment Services	35.1%	49.1%	58.0%	22.9%
Category	Department	Nov 2014	Nov 2015	Nov 2016	(2014 to 2016)
Systems & Processes	Enrollment Planning	16.5%	18.4%	54.3%	37.8%
	Special Education	31.0%	56.7%	66.7%	35.8%
	Admissions/Enrollment Services	29.2%	34.3%	60.4%	31.2%
	Budget	51.6%	49.5%	78.6%	27.1%
	Community Partnerships	44.9%	54.4%	68.6%	23.7%
	DoTS (SIS/Data Reporting)	52.9%	67.5%	76.6%	23.7%
	Human Resources (Hiring & Staffing)	59.5%	66.4%	80.8%	21.3%
Category	Department	Nov 2014	Nov 2015	Nov 2016	(2014 to 2016)
Information & Training	Special Education	34.1%	60.0%	72.2%	38.1%
	Enrollment Planning	22.1%	24.5%	56.4%	34.3%
	Admissions/Enrollment Services	31.4%	43.3%	51.9%	20.5%
	DoTS (Technology Support)	65.5%	80.0%	85.6%	20.1%