

OAKLAND UNIFIED SCHOOL DISTRICT Community Schools, Thriving Students

## STRATEGIC REGIONAL ANALYSIS

### 2016



April 2016

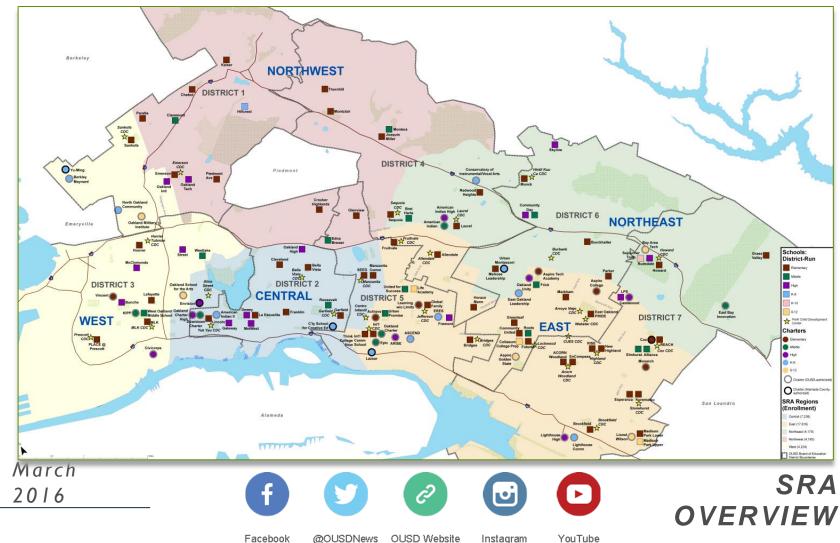


## STRATEGIC REGIONAL ANALYSIS (SRA)



## OAKLAND UNIFIED SCHOOL DISTRICT

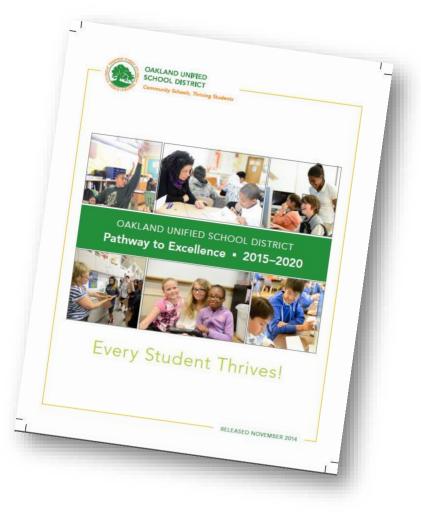
**Community Schools, Thriving Students** 



# WHAT IS THE SRA?

The Strategic Regional Analysis (SRA) is a factual, data-driven, key planning document that supports the OUSD Strategic Priorities in the Pathway to Excellence – 2015-2020.

A central purpose of the SRA is to provide a picture of **where** we have quality schools and **where** we need quality schools.



## Strategic Regional Analysis (SRA) 2015-16

### What it is ...

- A starting point for discussion
- Factual (quantitative) data on the state of our district
- An objective look at our district's portfolio of schools
- Showcases the need for urgency and for expanding quality options in every neighborhood
- Information for the Pathway to Excellence to inform recommendations

### What it is <u>not</u> ...

- Intended to blame teachers, leaders, or communities for the information in the SRA
- Meant to answer every question or capture the complete picture
- A conclusion to discussion

It is the district's responsibility to address: Access, Equity, Quality, and Resources to improve the outcomes for students. **We are all needed** in this pursuit of Excellence!

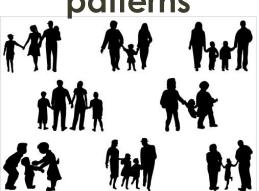
# WHY – THE BIG PICTURE

Quality Schools Development & Transformation



Asset management & bond allocations

Enrollment/feeder patterns

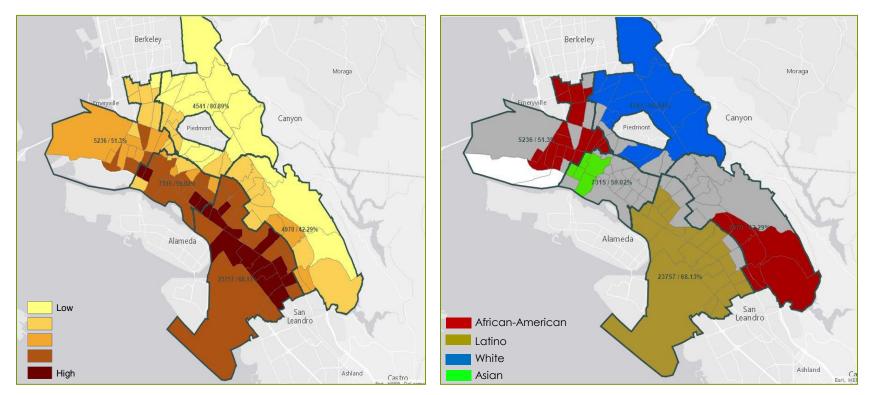


Budgeting & Staffing



## **5 REGIONS**

The SRA is divided into 5 Regions: Central, East, Northeast, Northwest & West - based on similar characteristics

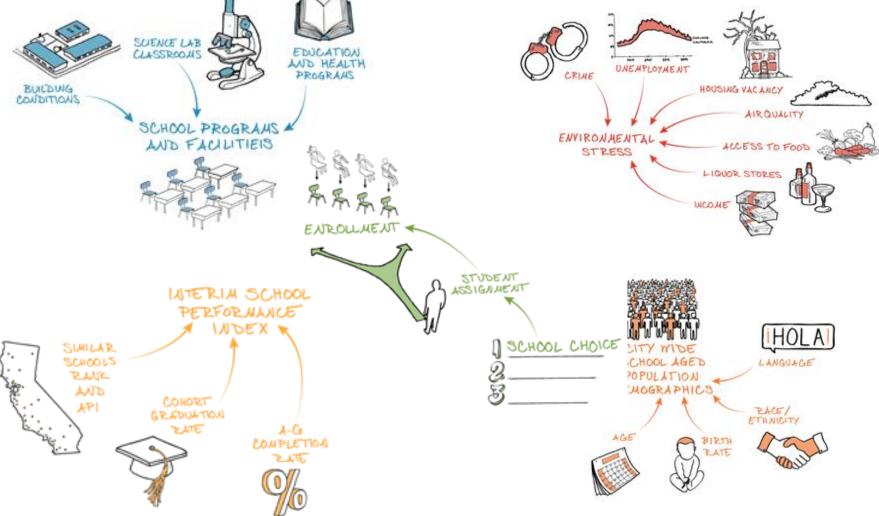


Poverty, English Language Learners

### Race/Ethnicity

## WHAT ARE THE DATA?

### Data sets included in the OUSD Strategic Region Analysis



## Strategic Regional Analysis (SRA) 2015-16

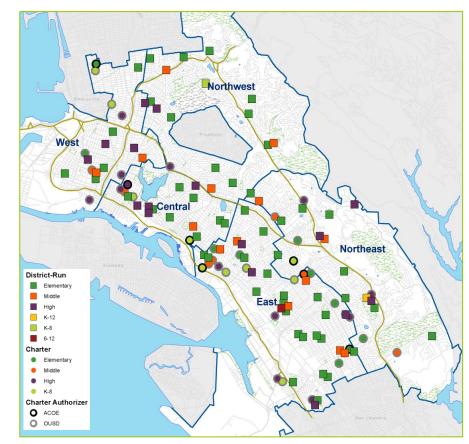
2014-15 marked the first iteration of the **Strategic Regional Analysis (SRA)**. Each year, the SRA is updated with current year data and analyses, and also includes new data.

#### What's new in SRA 2015-16:

- Full Service Community School District:
  - Map and count of OUSD district-run schools with a Community Schools Manager (OUSD staff or lead agency partner)
- Demographics & Enrollment:
  - Additional enrollment data from 5 of 7 Alameda County-authorized charter schools
  - Ethnicity, home language, and English learner student enrollment from 42 of 44 charter schools
  - Attrition/Transition data broken down by student ethnicity
- School Choice/Assignment/Enrollment:
  - Count of students applying on-time, late, or filing no application
  - · Percent of students who could not continue in current school because of end of grade span
  - Schools with the highest and lowest demand
  - Analysis of choice option for K-8 and grade 6-12 grade span schools
  - Count of districtwide student live/go patterns across grade spans
- School Programs:
  - Early Childhood Education
    - Pre-Kindergarten enrollment and capacity
    - Transitional Kindergarten enrollment and projections
  - College & Career "Linked Learning" Pathway Programs
    - Regional map of students and share of students at each school enrolled in career pathway programs
    - Inclusion of Project Lead the Way schools
  - Newcomer Programs in Secondary Schools
    - Count, percent and map of newcomer students by region and district-run secondary school
    - Current and projected capacity for 2016-17
    - Count by region of unaccompanied minors
  - Programs for Exceptional Children
    - Count, percent and map of students receiving Special Education Services across all levels of service (e.g., Resource, Inclusion, different types of Special Day Classes, etc.).
  - Teacher Retention
    - Annual retention rates for teachers returning to the same district-run school, by region, by year, and by 5-year average.
- Appendices:
  - Regional detail of choice, live/go and teacher retention data.

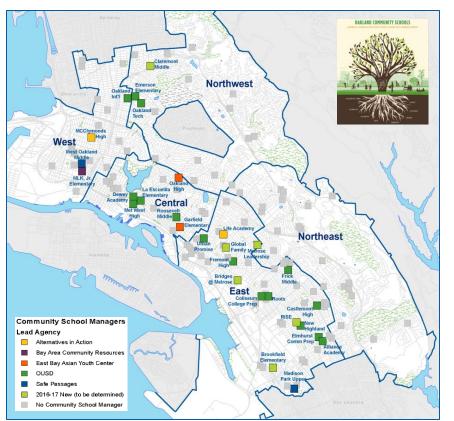
### I. Regions & Schools

- 130 district-run public schools and charter public schools in Oakland
  - West: 19 schools
  - Northwest: 16 schools
  - Central: 18 schools
  - Northeast: 22 schools
  - East: 55 schools
- 6 new charter schools opened in 2015-16
- Charter schools comprise larger share of public schools in East and West Regions
- 23 district-run community schools have Community School Managers



#### I. Regions & Schools

Full Service Community District



SCHOOL REGION	2015-16 SCHOOLS WITH COMMUNITY SCHOOL MANAGER	2016-17 NEW
Central	6	
East	11	+5
Northeast	0	
Northwest	2	+1
West	4	
TOTAL	23	+6

Community Schools leverage community partnerships and resources so that our campuses become hubs of support and opportunity for students, families, and community members.

Through this approach, our schools become better equipped to break down barriers to achievement and tap into the unique talents and gifts of every student, teacher, and staff member in our district.

#### MISSION

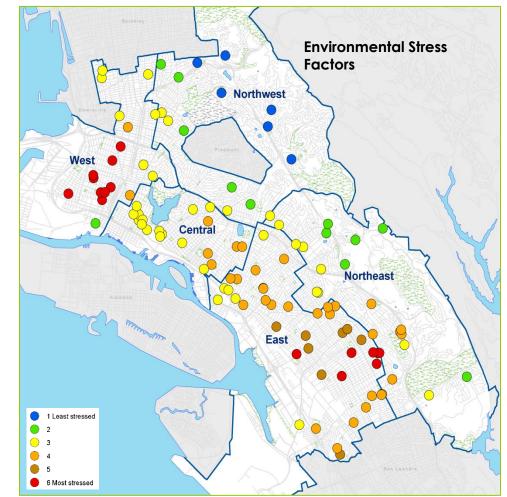
Oakland Unified School District (OUSD) will build a Full-Service Community District focused on high academic achievement while serving the whole child, eliminating inequity, and providing each child with excellent teachers, every day.

#### VISION

All OUSD students will find joy in their academic experience while graduating with the skills to ensure they are caring, competent, fully informed, critical thinkers who are prepared for college, career, and community success.

### II. School Environment

- Place matters. Schools located in neighborhoods with the highest level of stress factors are heavily concentrated in the West and East Regions.
- Environmental stress factors tend to be interrelated and concentrated where:
  - violent crime, unemployment, residential vacancy, and poverty rates are high
  - air quality is poor
  - access to fresh food is limited
  - liquor stores may outnumber grocery stores
- These environmental factors have a compounding effect on schools in the most disinvested parts of the city, largely serving students from the surrounding communities.



### III. Demographics & Enrollment\*

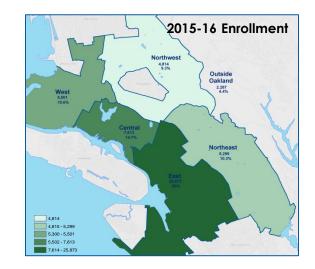
• Enrollment: Over the past six years, combined enrollment in OUSD district-run and OUSD charter schools has stabilized at about 48,000, with an increase to 49,000 in 2015-16. The increase was in the charter sector.

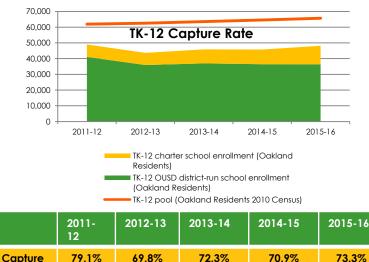
	OUSD A		ALAMEDA COUNTY				
				PEC <sup>1</sup> PROG-			Change 2014-
STUDENT REGION	DISTRICT-RUN	CHARTER	CHARTER	RAMS	TOTAL	%	15 to 2015-16
Central	6,079	1,301	117	116	7,613	14.7%	4.93%
East	17,889	6,541	1,000	443	25,873	50.1%	8.00%
Northeast	4,040	944	185	130	5,299	10.3%	5.96%
Northwest	4,233	421	74	86	4,814	9.3%	5.69%
West	4,173	1,158	52	118	5,501	10.6%	5.82%
Outside Oakland	511	1,504	272	0	2,287	4.4%	6.52%
Address not found	150	108	8	31	297	0.6%	
TOTAL	37,075	11,977	1,708	924	51,684		6.78%
% SCHOOL TYPE	71.7%	23.2%	3.3%	1.8%		100.0%	

<sup>1</sup>PEC (Off-site): Programs for Exceptional Students include students with disabilities who attend non-public schools, home & hospital, young adult, and infant and pre-K special programs.

#### Demographics:

- The largest racial/ethnic group remains Latino (43.6%), and the second largest is African American, decreasing from 30.5% to 26.5% over the past four years.
- English Learners decreased from 32.2% to 28.9% since 2014-15, largely due to increased English fluency reclassification, in spite of increase of newcomer students.
- Capture Rate
  - Percent of school-aged children enrolled in public district-run or charter schools in Oakland = 73.3%
  - Kindergarten has highest capture rate at 92.7%
  - 35% of 5<sup>th</sup> grade students in district-run schools enroll in a nondistrict-run school for 6<sup>th</sup> grade. In the Northwest Region, the attrition rate is 50%.





\*2015-16 enrollment counts include all OUSD district-run and OUSD-authorized charter schools, and 5 of 7 Alameda County-authorized charter schools. Prior year's enrollment counts did not include Alameda County charter schools.

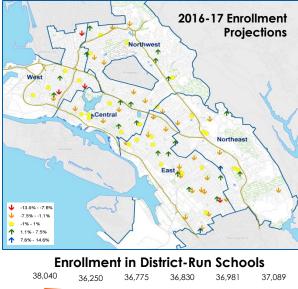
Rate

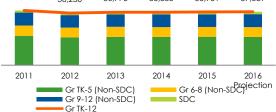
Source: Aeries Student Information System - OUSD District-Run students; Rosters of charter students from individual charter schools.

### III. Demographics & Enrollment

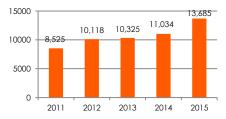
#### • Enrollment Projections:

- 2016-17 overall enrollment in OUSD districtrun schools is expected to increase slightly by 0.3%. The Central Region is projected to experience a 1.1% increase, while the West Region may see a 1.8% decline. Other regions are expected to remain relatively stable, experiencing less than a 1% change.
- Declining enrollment in district-run schools may reflect growth in enrollment in Oakland charter schools (OUSD-authorized and Alameda County-authorized charters).
  Oakland charter schools have experienced a steady four-year enrollment growth rate of 38% between 2011 and 2015, with six additional charter schools opening in Oakland in 2015-16 and expanding grade levels in 2016-17.









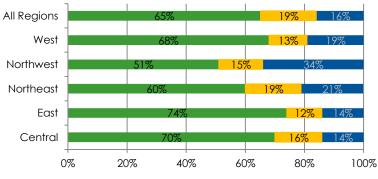
### III. Demographics & Enrollment

#### Transition Grades:

- Each year, many students in grades 5 and 8 make the transition to a new school level. OUSD experiences attrition of students attending 5<sup>th</sup> or 8<sup>th</sup> grade at a district-run school, and enrolling at a charter or other non-district-run school the next year.
- Attrition rates vary by region.
  - Grade 5 to 6 transition: The Northwest stands out, with an attrition rate of almost 50%. 34% of the Northwest students who were enrolled in a district-run school for grade 5 enrolled in a school other than an Oakland public school for grade 6. The Northeast experienced an uptick this year, with a current attrition rate of 40%, and 21% of these students enroll in a school other than an Oakland public school.
  - Grade 8 to 9 transition: About one out of four students in a district-run school for grade 8 enrolled in a non-district-run school for grade 9. The Northwest stands out, with an attrition rate of 35%, followed by the East at 28%. 33% of the Northwest students who attended a district-run school in grade 8 enrolled in a school other than an Oakland public school for grade 9, compared to 19% in the East.

#### 2014-15 to 2015-16 Transition: Grade 5 to 6

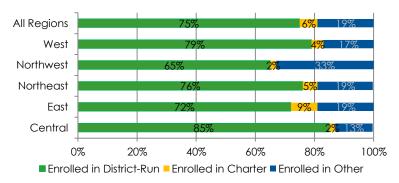
Students in OUSD district-run schools in grade 5 – in what kind of school did they enroll for grade 6?



Enrolled in District-Run Enrolled in Charter Enrolled in Other

#### 2014-15 to 2015-16 Transition: Grade 8 to 9

Students in OUSD district-run schools in grade 8 – in what kind of school did they enroll for grade 9?



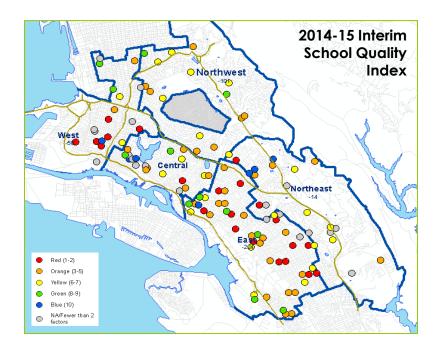
### **IV. School Performance**

The SRA requires a set of school quality indicators that are common to both district-run schools and charter schools in Oakland. In 2016-17, the SRA will utilize a School Performance Framework that includes multiple measures of academic performance and growth, as well as measures of school culture/climate and social emotional learning. In the meantime, the SRA uses indicators reported by the California Department of Education.

The 2014-15 Interim school quality index is based on the most recent available annual data reported by the state for a small number of key indicators. They are:

- 2012-13 Similar Schools Ranking
- 2012-13 Academic Performance Index (API)
- 2012-13 Cohort Graduation Rate (High Schools only)
- 2012-13 A-G Completion Rate (High Schools only)

The API, graduation rate, and A-G rate were standardized to range from 1-10 (deciles) like the state's Similar Schools Rank. The 1-10 range for graduation and A-G rates were based on the performance of a high school relative to other OUSD high schools. An average was taken and rounded to come up with the final score.



NOTE: The 2014-15 Interim School Quality Index is not a measure of *current* school performance and growth. Because the State based Similar Schools Rankings and Academic Performance largely on the California Standards Test (CST) results, and the CST was discontinued after 2012-13, these are the most recent available results. The California Department of Education did not report Academic Performance Index (API) scores or Similar Schools Rankings based on the new Smarter Balanced (SBAC) state test. In Fall 2017, the School Performance Framework will replace the Interim School Quality Index.

### V. School Choice/Assignment/Enrollment

#### • School CHOICE:

- OUSD has a school choice lottery each year for district-run schools. Most applications are submitted for Kindergarten, grade 6, and grade 9 – entry years for elementary, middle, and high school levels.
- On average, two thirds of the students living in Oakland who are currently enrolled in grades TK/K,
  6, and 9 submitted <u>on-time</u> applications for the choice lottery, and about one third did not submit any application. A very small number of families submitted late applications after the lottery.
- On-time application rates vary by region. For example, the East region has more families with no TK/K application than it has on-time applications; while in the Northwest, 86% of families submitted ontime applications for TK/K.

#### Grade K students

SRA Region	On-time	Late	No application
Central	356	4	227
East	745	23	965
Northeast	246	2	169
Northwest	479	1	74
West	187	10	180
Total	2,013	40	1,615

#### Grade 6 students

SRA Region	On-time	Late	No application
Central	268	2	48
East	814	8	253
Northeast	162	2	58
Northwest	194	0	16
West	166	3	35
Total	1,604	15	410

#### Grade 9 students

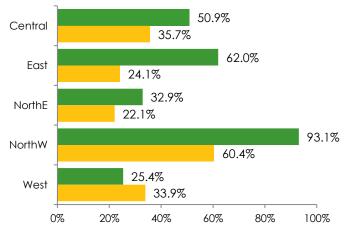
SRA Region	On-time	Late	No application
Central	287	4	59
East	676	10	295
Northeast	168	2	49
Northwest	201	0	12
West	166	4	72
Total	1,498	20	487

### V. School Choice/Assignment/Enrollment

- Choosing schools in neighborhood or region The rate of families choosing first-choice schools in their neighborhood or region also varies by region.
  - More than 9 out of 10 families living in the Northwest region choose schools in their region at grades TK/K, 6, and 9, and more than 6 out of 10 choose a school in their neighborhood attendance area for grades TK/K and 6.
  - Three out of four families in the West region chose a school outside their region for TK/K, and less than one out of ten chose a school in the West region for grade 9.

Grade K, 6, 9 Students: Region of Residence	1st choice in region	1st choice in neighborhoo d	Total
Central	830	583	1,413
East	2,401	935	3,336
Northeast	387	260	647
Northwest	1,777	1,153	2,930
West	250	334	584

#### FAMILIES CHOOSING A SCHOOL IN THEIR <u>NEIGHBORHOOD</u> OR <u>REGION</u> AS THEIR FIRST CHOICE: GRADES K, 6, & 9



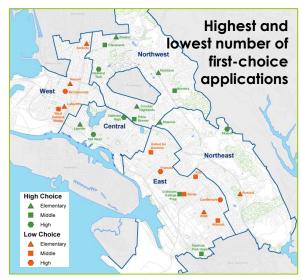
1st choice in region

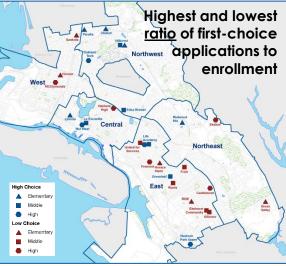
1st choice in neighborhood

### V. School Choice/Assignment/Enrollment

#### Highest and lowest first-choice applications

- District-run schools with the highest number of first-choice are concentrated in the Northwest and Central regions. There are no lowest choice schools in the Northwest or Central regions.
- District-run schools with the lowest number of first-choice applications are concentrated in the East and West regions.
- There are no highest choice schools in the West region, and none in the East region at the elementary level, though notably there are two highest choice schools for grade 6 in the East.
- Highest and lowest ratio of first-choice applications to enrollment
- Looking at the ratio of first-choice applications to enrollment provides a way to identify schools that receive many more applications than seats for enrollment. Central and Northwest regions have more schools with a high ratio of first-choice applications to enrollment, and there is only one low ratio school in Central.
- All three East region schools with high ratios are for grade 6 or grade 9, or both, and all are gradespan schools (K-8 or 6-12 gradespans). There are no high ratio schools in the East for TK/K.
- Low ratio schools are concentrated in the East region, followed by the West and Northeast regions.



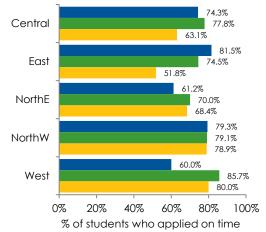


### V. School Choice/Assignment/Enrollment

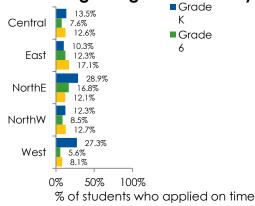
#### School ASSIGNMENT

- On-time applications are assigned a school based on the lottery criteria and process, and on the enrollment capacity of schools with the highest ratio of first-choice applications to enrollment.
  - A majority of applicants across all regions are assigned to their first-choice school. The Northwest has the highest rates, with 8 out of 10 applicants assigned to their first-choice schools for grades TK/K, 6, and 9.
  - However, some applicants are assigned to <u>none</u> of their choices, including more than one out of four TK/K applicants in the West and Northeast regions.

### Students assigned to their $1^{st}$ choice according to region where they live



#### Students assigned to <u>none</u> of their choices according to region where they live

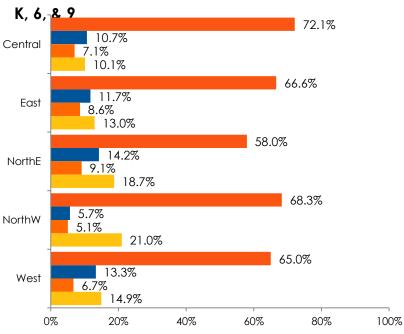


### V. School Choice/Assignment/Enrollment

- School ENROLLMENT
- A majority of school choice applicants at grades TK/K, 6, and 9 ultimately enroll in the assigned district-run school. However, this varies across grades and regions.
- TK/K students attend assigned school at the highest rates, though more than 7% of students living in the Northwest or East regions who were assigned to their first-choice school ultimately did not enroll in any district-run school.
- There is an even higher percentage of students in grades 6 and 9 who were assigned to their first-choice school but ultimately did not enroll in any district-run school. The rate goes from a low of 13% in the East to a high of 33.5% in the Northwest for grade 6, and from a low of 8.8% in Central to a high of 24.6% in the Northwest for grade 9.

Grade K, 6, & 9 Students: Region of Residence	attends assigned OUSD school	attends non- assigned OUSD school	attends charter	unknown	Total
Central	1,174	174	115	165	1,628
East	2,574	453	334	501	3,862
Northeast	681	167	107	220	1,175
Northwest	1,304	108	97	401	1,910
West	640	131	66	147	984

#### WHERE DO STUDENTS WHO APPLIED TO THE LOTTERY ON TIME ULTIMATELY ENROLL? GRADES





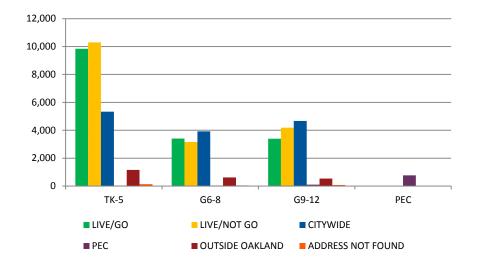
attends non-assigned OUSD school

attends charter

unknown

### VI. Live/Go Patterns – Districtwide

- Nearly equal numbers of students in district-run elementary, middle, and high schools are attending the school in their attendance area, or attending a district-run school outside their attendance area.
- Live/Go patterns (where students live, where they go to school) vary by Region and grade level.
- 13,935 students are attending a districtrun or charter school that draws students citywide, and does not have a geographic attendance area.
- Students are travelling a total of **131,823 miles** each way to school every day.



Live/Go: students attend district-run schools in their attendance area

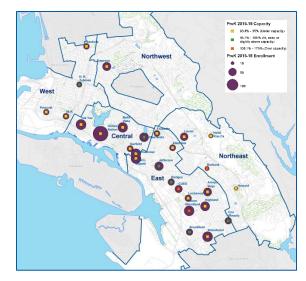
Live/Not Go: students attend district-run schools outside their attendance area

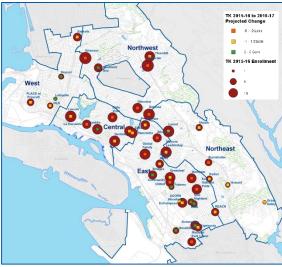
**Citywide:** students attend either district-run or charter school that does not align with a geographic attendance area

**PEC:** students in Programs for Exceptional Children with disabilities who attend non-public schools, home & hospital, young adult, and infant and pre-K special programs

### VII. School Programs

- Early Childhood Education: Pre-Kindergarten
- OUSD Pre-K programs provide affordable, state-subsidized early childhood education for who are at least 3 years old and meet eligibility requirements.
  - 29 pre-K sites in 2015-16
  - 1,320 students enrolled at 90.3% of capacity
- Early Childhood Education: Transitional Kindergarten
- OUSD Transitional Kindergarten is a oneyear program that includes students turning five years old between September 2 and December 2. These students enter Kindergarten the following school year.
  - 44 TK sites at district-run and charter elementary schools





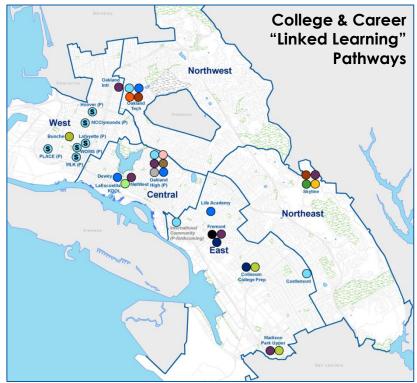
#### VII. School Programs College & Career "Linked Learning" Pathways

Linked Learning Pathway School Sites: Industry Sector	# Students Enrolled
Khepera Pathway (African American Male Achievement)	41
Agriculture and Natural Resources	188
Arts, Media & Entertainment	542
Building Trades and Construction	227
Business and Finance	130
College Preparatory (AVID Pathway)	110
Education, Child Development and Family Services	5 177
Energy, Environment and Utilities	323
Fashion and Interior Design	136
Health Science and Medical Technology	647
Hospitality, Tourism and Recreation	83
Information and Communication Technology	330
Marketing Sales and Service	164
Public Service	285
Engineering and Design	631
S West Oakland Stem Corridor <sup>1</sup>	_
(P) Project Lead The Way <sup>1</sup>	
TOTAL Student counts do not include 1,166 elementary and I	4,014

school students in the West Oakland STEM Corridor participating in Project Lead The Way.

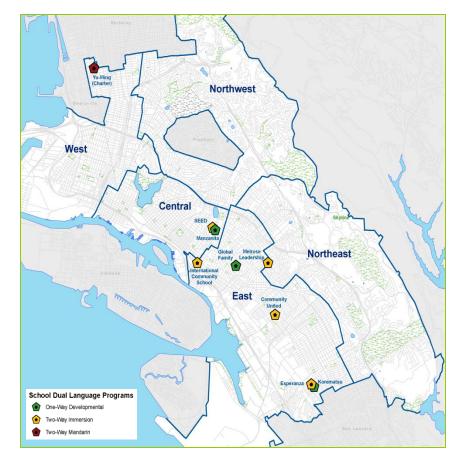
McClymonds and Oakland High School students participating in Project Lead The Way are accounted for in the Engineering and Design industry sector student counts.

REGION/STUDENT	# PATHWAY STUDENTS	# GRADE 9-12 STUDENTS	% PATHWAY STUDENTS
Central	790	1,632	48.4%
East	2,018	4,725	42.7%
Northeast	398	1,049	37.9%
Northwest	302	760	39.7%
West	421	1,164	36.2%
Outside Oakland	85	179	47.5%
TOTAL	4,014	9,509	42.2%



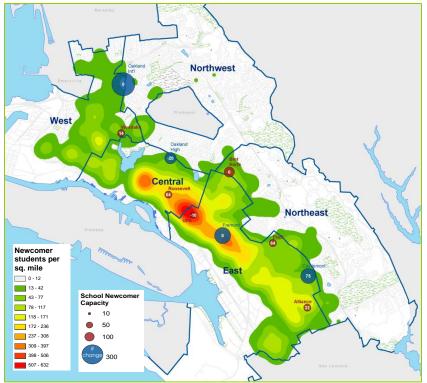
### VII. School Programs

- Dual Language Programs
- Dual language programs are designed to support student achievement of full bilingualism, biliteracy, and cross-cultural competency. Content area instruction is provided in both English and the target language, with at least 50 percent of instruction in the target language. These programs can facilitate intellectual flexibility and higher academic achievement for students, and increase multicultural awareness for students and families.
- The largest number of dual language programs are in the East region and in the Central region bordering on the East. There is one Mandarin (Chinese) two-way dual language immersion program in the West region.



### **VII. School Programs**

- Newcomer Programs in Secondary Schools
- A newcomer is a non-U.S. born student with a home language other than English, and who has been in the U.S. for less than three years.
- Oakland's newcomer population is growing, and to date includes some 300 unaccompanied minors from Central America.
- Newcomer students who enter school at the secondary level need special instruction and support to access middle school and high school course content while learning a new language.
- 1,741 newcomer secondary students attend OUSD district-run schools and are enrolled in Newcomer programs. The number of newcomer students at the secondary level varies by region.
  - The largest number (936) live in the East region, and include two out of three unaccompanied minors.
  - Central region has the highest percentage (7.7%) of newcomer students who live in the region and attend district-run middle schools and high schools.

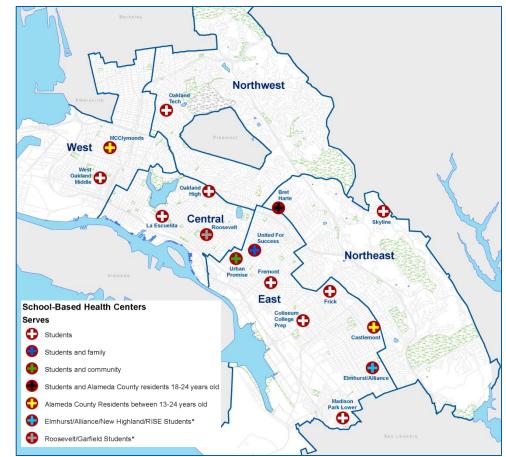


STUDENT REGION	# NEWCOMER STUDENTS	% OF NEWCOMER OUSD	% OF OUSD STUDENTS IN DISTRICT-RUN SCHOOLS	# UNACCOMP- ANIED MINORS
Central	470	27.0%	7.7%	52
East	936	53.8%	5.2%	205
Northeast	74	4.3%	1.8%	10
Northwest	38	2.2%	0.9%	0
West	164	9.4%	3.9%	12
Address not found	59	3.4%	8.6%	18
TOTAL	1,741	100.0%	4.7%	297

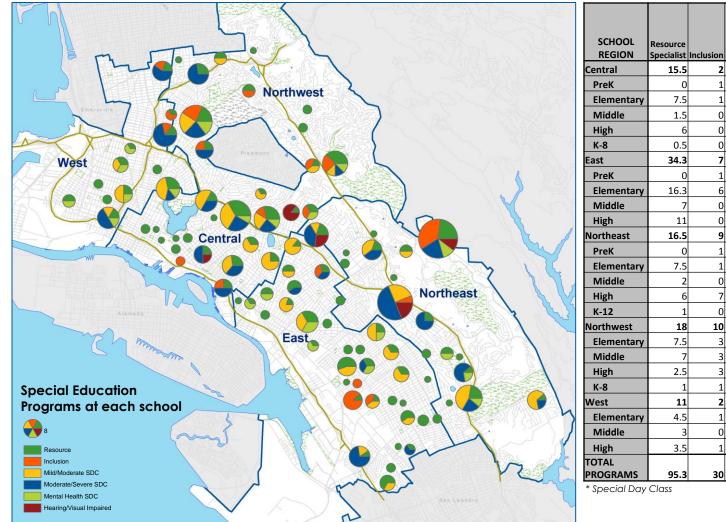
### **VII. School Programs**

#### School-Based Health Centers

- In 2015-16, OUSD has 16 school-based health centers located in district-run schools, half in the East Region where the student population is the largest.
- School-based health centers provide medical, dental, and other health services on-site, during the school day.
- In 2015-16, some health centers expanded services to students at nearby schools. For example, Roosevelt Middle School's health center now serves Garfield Elementary students as well, and the health center at the Elmhurst Community Prep/Alliance campus now also serves students from New Highland Elementary and RISE Community School.
- These health centers are an important part of becoming a Full Service Community District.



## **Programs for Exceptional Children**



Mental

Health

SDC\*

Enriched Hearing

/Vision

n

n

TOTAL

PROGRAMS

44.5

23.5

5.5

0.5

83.3

41.3

72.5

6.5

294.3

18.5

23.5

13.5

25.5

Mild-

Mod

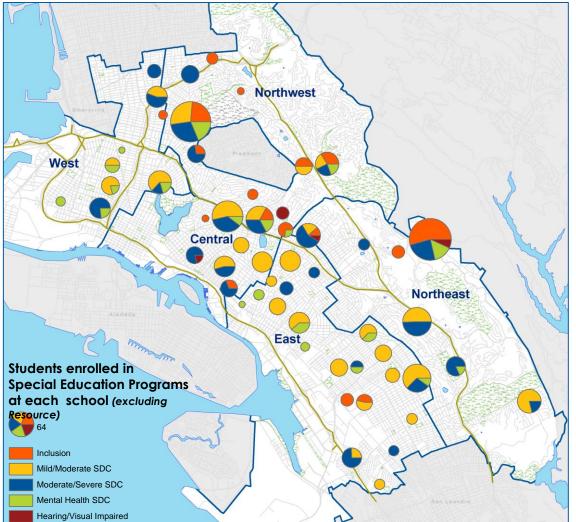
SDC\*

Mod-

Sev

SDC\*

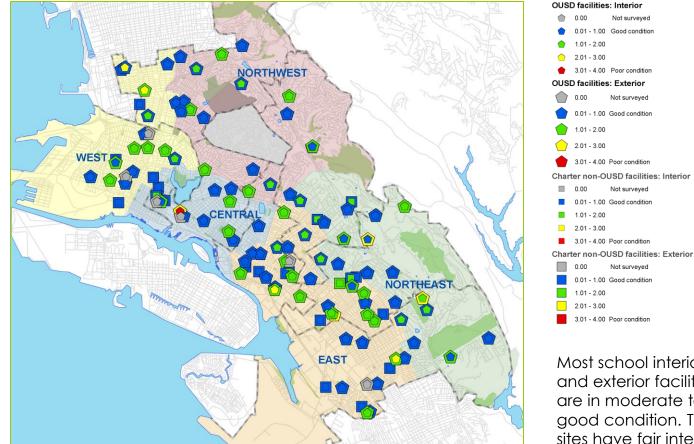
## **Programs for Exceptional Children**



SCHOOL REGION	Inclusion	Mild- Mod SDC*	Mod- Sev SDC*	Mental Health Enriched SDC*	Hearing/ Vision	TOTAL SPECIAL ED ENROLLMENT (NON- RESOURCE)
Central	14	143	98	10	6	271
Elementary	14	67	43		6	130
High		52	35	10		97
Middle		24	20			44
East	28	304	100	67		499
Elementary	28	144	52	12		236
High		118	40	25		183
Middle		42	8	30		80
Northeast	136	100	175	39	17	467
Elementary	32	87	97	13		229
High	97		43	26	12	178
Middle	7	13	35		5	60
Northwest	124	120	166	55	16	481
Elementary	48	35	48		16	147
High	39	47	48	31		165
K-8	5					5
Middle	32	38	70	24		164
West	8	71	61	52		192
Elementary		26	52	30		108
High	8	11		11		30
Middle		34	9	11		54
TOTAL SPED ENROLLMENT (NON-RSP)	310	738	600	223	39	1,910

\* Special Day Class

### **VIII. Building Conditions**



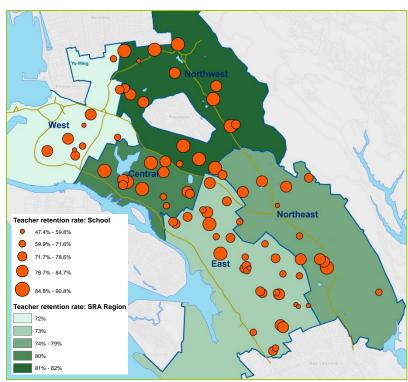
\*OUSD facilities building conditions data as of 2012 Facilities Master Plan (awaiting modernization update); condition rating weighted by building square footage. Non-OUSD building conditions data for some charters schools as of Spring 2015.

Most school interior and exterior facilities are in moderate to good condition. Three sites have fair interior or exterior conditions.

### **IX. Teacher Retention**

- Having teachers return to the same school from year to year is important for a school's stability, its mix of teacher years of experience, and its development of strong, collaborative instructional teams and school-wide professional learning community.
- On average, the average year-to-year teacher retention rate from 2010-11 to 2014-15 in OUSD district-run schools is 77% for general education teachers, and 82.6% for special education teachers. This rate varies across Regions.
  - The highest average teacher retention rate is in the Northwest (81.9%), and the lowest is in the West (71.5%).

	Ave	Average 2010-2014 <sup>1</sup>				
REGION/SCHOOL	# teachers# teachersRetenton sitereturningrate					
Central	23.5	18.8	80.3%			
East	18.9	13.7	72.6%			
Northeast	18.6	14.8	78.5%			
Northwest	24.7	20.0	81.9%			
West	14.7	10.4	71.5%			
Special Education (District-wide)	353.8	291.2	82.6%			
AVERAGE (Non-Special Education)	20.1	15.5	77.0%			



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### **COMMUNITY MEMBERS**

Click HERE if you are a member of the Oakland community. All resources are open to the public.

SRA1516\_PDFs 12 items



SRA1516\_AllRegi...



SRA1516\_Central...



SRA1516\_East\_...



February 1, 2016 SRA1516 East V...

SRA1516\_Executi...

CANLAND UNIFIED

2015-16

Strategic Regional Analysis

EXECUTIVE SUMMARY

February 1, 2016



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SRA1516\_Northw ...



SRA1516\_Northw ...



SRA1516\_West\_..



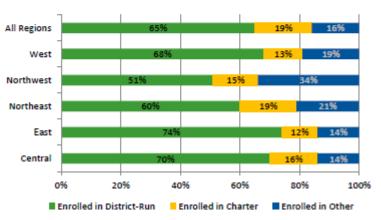
SRA1516\_West\_..

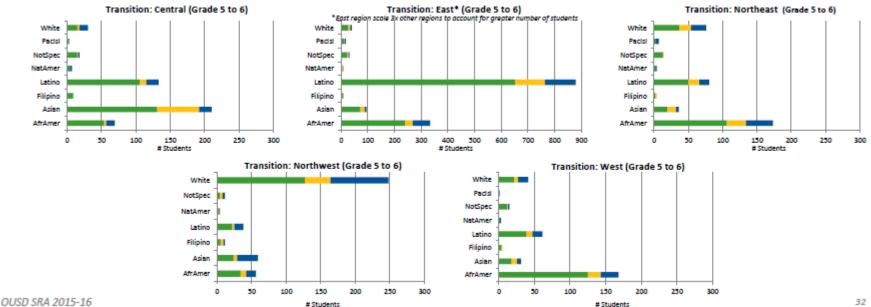
#### Grade 5 to 6 Transition & Attrition: ٠

- Each year, many students in grade 5 make the transition to a new school level. OUSD experiences attrition of students attending 5th grade at a district-run school, and enrolling in grade 6 at a charter or other non-district-run school the next year.
- Attrition rates vary by region. ٠
  - Grade 5 to 6 transition: The Northwest stands out, with an attrition rate of almost 50%. 34% of the Northwest students who were enrolled in a district-run school for grade 5 enrolled in a school other than an Oakland public school for grade 6. The Northeast experienced an uptick this year, with a current attrition rate of 40%, and 21% of these students enroll in a school other than an Oakland public school.

#### 2014-15 to 2015-16 Transition: Grade 5 to 6

Students in OUSD district-run schools in arade 5 – in what kind of school did they enroll for grade 6?



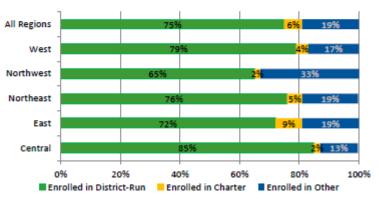


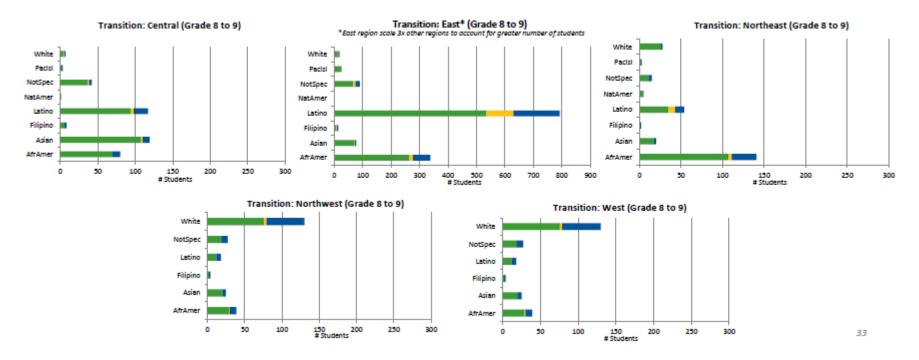
#### Grade 8 to 9 Transition & Attrition:

- Each year, many students in grade 8 make the transition to a new school level. OUSD experiences attrition of students attending 8<sup>th</sup> grade at a district-run school, and enrolling in grade 9 at a charter or other non-district-run school the next year.
- Attrition rates vary by region.
  - Grade 8 to 9 transition: About one out of four students in a district-run school for grade 8 enrolled in a non-district-run school for grade 9. The Northwest stands out, with an attrition rate of 35%, followed by the East at 28%. 33% of the Northwest students who attended a district-run school in grade 8 enrolled in a school other than an Oakland public school for grade 9, compared to 19% in the East.

#### 2014-15 to 2015-16 Transition: Grade 8 to 9

Students in OUSD district-run schools in grade 8 – in what kind of school did they enroll for grade 9?





## **Charter Enrollment by Region**

Student Region	All Charters
Central	18.6%
East	29.3%
Northeast	21.7%
Northwest	10.4%
West	22.2%

**NORTHWEST** has the **lowest** rate of charter attendance for students living in the region.

2015-16 enrollment counts include all OUSD district-run schools, OUSD-authorized charter schools, and all Alameda County-authorized charter schools. Source: Aeries Student Information System - OUSD District-Run students; Rosters of charter students from individual charter schools.

### Northwest region has many high demand districtrun elementary school options

			School		# 1st Choice On-		%
Grade	SRA Region	Gradespan	Code	School Name	time Applications	# Enrolled	Demand
К	Northwest	K-8	127	Hillcrest School	167	50	334.0%
К	Northwest	K-5	145	Peralta Elementary	172	55	312.7%
К	Northwest	K-5	106	Chabot Elementary	258	87	296.6%
К	Northwest	TK-5	143	Montclair Elementary	345	119	289.9%
К	Northwest	K-5	111	Crocker Highlands Elementary	202	74	273.0%
К	Northwest	K-5	142	Joaquin Miller Elementary	129	71	181.7%
К	Northwest	TK-5	157	Thornhill Elementary	161	90	178.9%
К	Northwest	TK-5	119	Glenview Elementary	129	89	144.9%
К	Northwest	TK-5	115	Emerson Elementary	83	69	120.3%
К	Northwest	TK-5	146	Piedmont Avenue Elementary	53	48	110.4%
К	Northwest	K-5	171	Kaiser Elementary	46	47	97.9%

 The Kindergarten capture rate for students living in the Northwest region is about 2/3 for families with Kindergarten-aged children. This rate drops to 42% at 6<sup>th</sup> grade.

% demand is calculated by dividing the number of first choice applications in the lottery by the number of students enrolled in that grade in Fall of the current year.

### **Re-enrollment Trend: Oakland Tech**

- Of 529 9<sup>th</sup> graders in Oakland Tech, 73.7% attended district-run elementary schools in 5<sup>th</sup> grade. Of those who attended district-run elementary schools, 17.4% attended non-district-run middle schools.
- The re-enrollment rate for Oakland Tech 9<sup>th</sup> grade students living in the Northwest is 22.5%. In other words, about one out of five Oakland Tech 9<sup>th</sup> graders living in the Northwest attended a district-run elementary school and a non-district-run middle school.

<b>.</b>	In district-run	In non-district- run middle	<b>T</b> . 1
Prior school counts	middle school	school	Totals
In district-run elementary school	322	68	390
In non-district-run elementary school	51	88	139
Totals	373	156	529

- The top district-run elementary school feeders for Oakland Tech are Chabot, Joaquin Miller, Peralta, Montclair, and Thornhill.
- The top district-run middle school feeders for Oakland Tech are Montera, Claremont, Edna Brewer, and Westlake.
- 70.5% of Oakland Tech's current 9<sup>th</sup> grade class came from district-run middle schools and 29.5% came from nondistrict-run middle schools (charter, other districts, private, etc.).

Enrollment counts for 9<sup>th</sup> graders are from 2015-16 CBEDS. Enrollment in OUSD elementary schools and middle schools was determined by identifying students who have records of active enrollment in an OUSD school on CBEDS day in the relevant year for 5<sup>th</sup> and 8<sup>th</sup> grade.

### 9<sup>th</sup> Grade Enrollment by Ethnicity

