

## Oakland Unified School District

# Crocker Highland Elementary Kindergarten Seats Oversubscription – Remedy v9.5

**December 12, 2012** 

(Revised as of 12/26/12 based on BOE First Reading)

### **Presented by:**

Tony Smith, Ph.D., Superintendent of Oakland Unified School District

David Montes de Oca, Executive Director of Quality Community Schools Development

## **OVERVIEW**

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**Summary Recommendations** 

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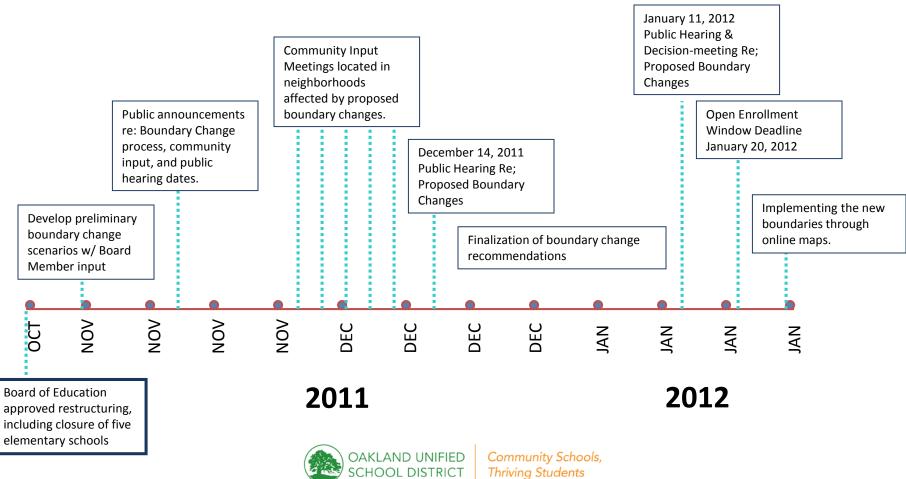


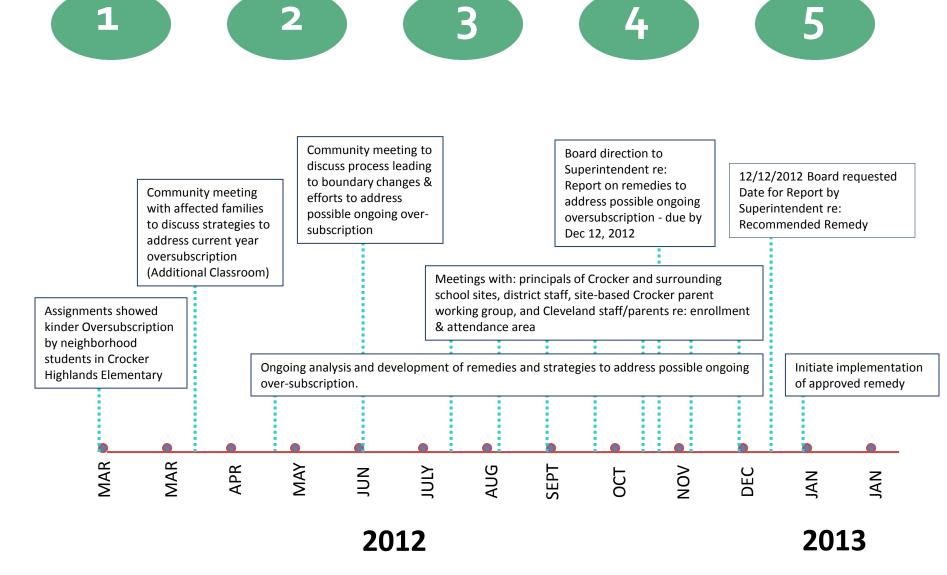
## PART I:

## **Background**











## **PART II:**

# **Summary Recommendations**



## **STAFF RECOMMENDTION:**

Based on analysis of new and additional information and data, staff anticipates a fluctuating degree of chronic over-subscription at Crocker Highlands Elementary that is likely to be ongoing.

As per Board direction to consider remedies, including redrawing the attendance area boundaries up to and including Lakeshore Ave, staff recommends that the Board of Education revise the current Crocker Highlands Elementary and Cleveland Elementary attendance area boundaries, reducing the former and expanding the later as set forth in this staff report.

#### Doing so supports the following:

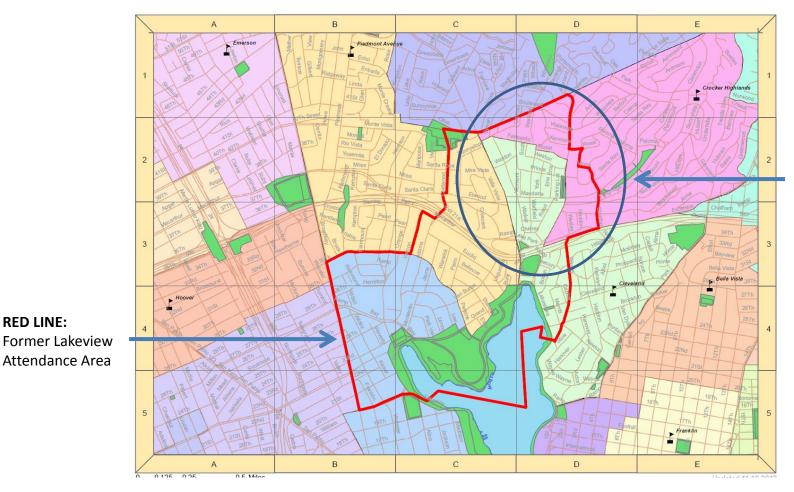
- Ensures all residents affected will maintain enrollment priority in a quality community school option
- Increases the likelihood that neighborhood residents interested in enrolling in their attendance area school will gain access (though not guaranteed as set forth in Board enrollment policies)
- Reduces the total neighborhood enrollment demand and likelihood of substantial, chronic oversubscription at Crocker Highlands, further aligning with the school's enrollment capacity
- Increases the ability to establish a connection between Cleveland Elementary and residents within expanded attendance area, contributing to the opportunity for sustaining long-term enrollment viability

## PROPOSED TIMELINE v2

- Dec 12, 2012
  Board of Education Recommendation First Reading
- Jan 9, 2013
  Public Hearing re: Boundary Change Proposal
- Jan 9, 2013
  Board of Education Second Reading & Decision
- Operationalize Boundary Changes to be applied to 2013-14 Enrollment Applications
- Mar-Oct, 2013
  Analyze Enrollment Results, Assess Ongoing Trends



## **BOUNDARY CHANGE RECOMMENDATION Proposal v1** (First Reading Recommendation)



**RED LINE:** 

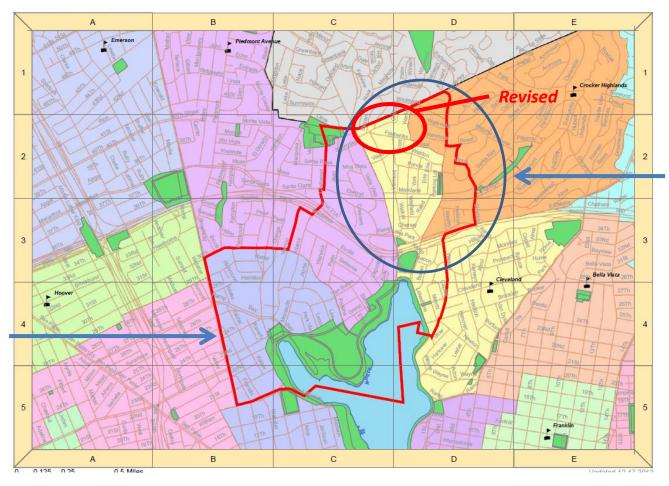
Attendance Area

**BLUE LINE:** Revised Crocker and Cleveland **Attendance Areas** (proposed)

Key factors in identifying Cleveland Elementary attendance area to expand, in response to over-subscription at Crocker Highlands Elementary are:

- Similar High Academic Performance
- Comparable High Quality Program
- Proximity
- Capacity

## BOUNDARY CHANGE RECOMMENDATION Proposal v2 (Consideration of further growth)



**BLUE LINE:** Revised Crocker and Cleveland **Attendance Areas** (proposed)

Former Lakeview Attendance Area

**RED LINE:** 

Key factors in identifying Cleveland Elementary attendance area to expand, in response to over-subscription at Crocker Highlands Elementary are:

- Similar High Academic Performance
- Comparable High Quality Program
- Proximity
- Capacity

#### ENROLLMENT AND ATTENDANCE AREA BOUNDARY ANALYSIS

## Analysis considerations:

- Enrollment Capacity
- Class Size Consideration
- Enrollment Demand and Options Results
- Assignment Trends
- Live-Go Trends
- Attrition / Persistence Trends
- Current Enrollment
- Census Data 2010
- Additional relevant information, as appropriate



#### ADDITIONAL CONSIDERATIONS **NOT** RECOMMENDED AT THIS TIME

### • Establish over-subscription as a matter of course

- I. *Manage enrollment through existing OUSD enrollment policies* to ensure the greatest number of incoming kindergarten students seeking enrollment can be accepted
- II. Providing systematic supports and guidance to families considering quality alternatives

## Await 2<sup>nd</sup> year of enrollment to establish trend

- I. Apply all considerations outlined above
- II. *Evaluate results of enrollment for 2013-14 school year* to set forth recommendation for 2014-15 enrollment period

### • Establish a re-direction policy specific to Crocker Highlands

I. Policy that re-directs attendance area students who do not receive a placement at Crocker Highlands to be **priority placements at the nearest comparable school** that is: located within the middle school attendance area mega-boundary, demonstrates adequate capacity - pending other existing enrollment priorities including siblings, neighborhood, and PI status

### Major Facility Renovation

- Under current Bond Measure Evaluate feasibility to expand facility capacity
- II. Considerations would be made in the context of considering all existing facilities related demands district-wide



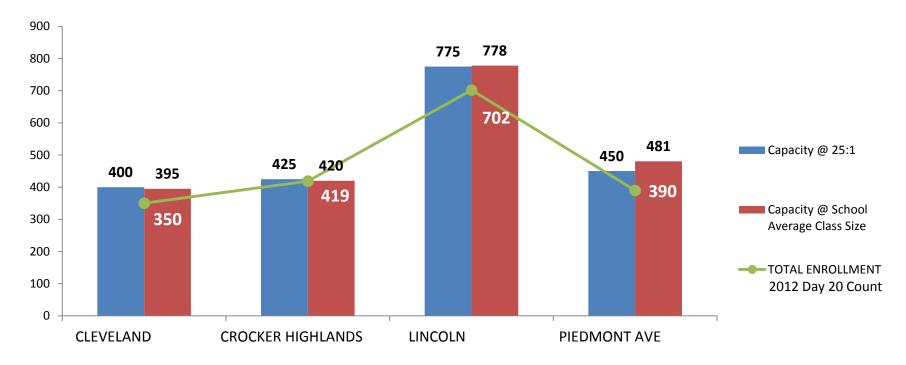
## **PART III:**

# **Overview: Key Analysis Results**



CAPACITY DEMAND ASSIGNED ENROLLED ATTRITION PROPOSAL

• Estimated Facility Capacity\* (# of rooms by class size)



- 1. Crocker Highland Elementary's enrollment is reaching its facility capacity.

  Three (3) Kindergarten classes ideal for sustainable enrollment
- 2. Cleveland Elementary maintains additional enrollment space based on facility capacity. Three (3) Kindergarten classes ideal for sustainable enrollment

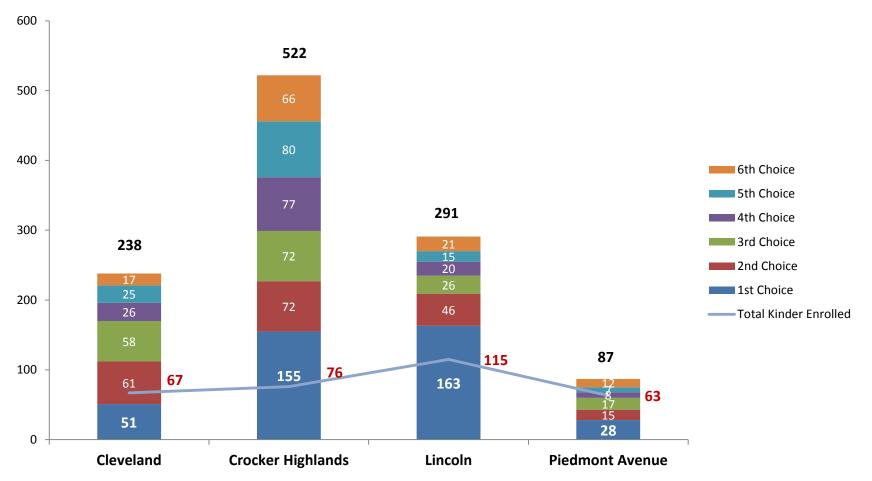
<sup>\*</sup> Capacity for discussion purposes is calculated based on two versions of total #of available classrooms

<sup>1)</sup> a class size standard of 25:1 in grades K-5 or

<sup>2)</sup> total number of classrooms times school's current average class size K-5

<sup>\*\*</sup> **Total # of available classrooms** based on facility site plan (minus SDC classrooms and 2 classrooms per site designated for alternate use)

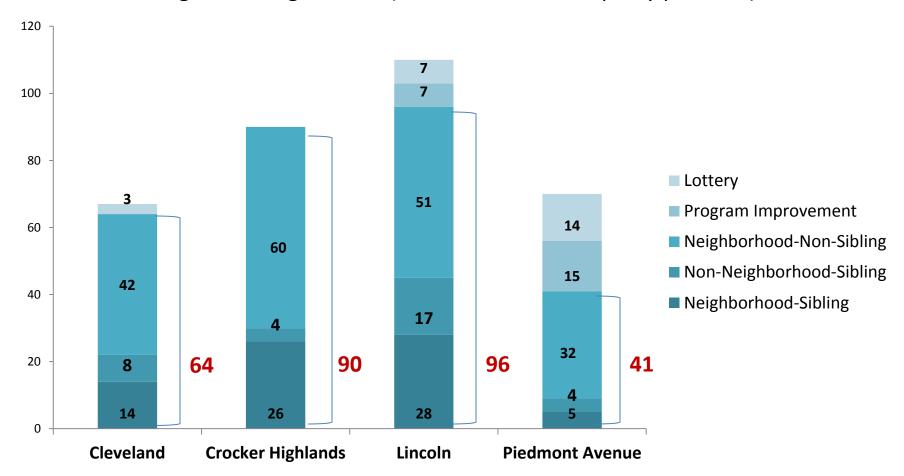
## •2012 Kindergarten Options Results based on January, 2012 Lottery\*



- 1. Crocker Highlands maintains over-all 1st choice Options demand well above kindergarten capacity.
- 2. Cleveland Elementary maintains 1st choice Options demand with additional kindergarten capacity.

<sup>\*</sup> Does not include late apps between Feb – August. Does not necessarily correspond to # that subsequently enroll.

• 2012 Kindergarten Assignments \*(based on enrollment policy priorities)

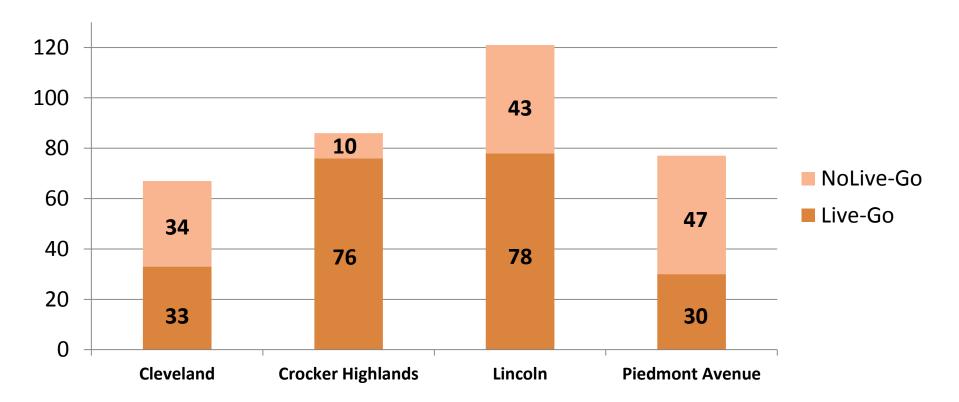


- 1. Crocker Highlands assigned sibling/neighborhood students surpasses kindergarten enrollment capacity.
- 2. Cleveland Elementary assigned sibling/neighborhood students is slightly below kindergarten capacity.

<sup>\*</sup> Based on 1st lottery; does not include late apps between Feb-August

CAPACITY DEMAND ASSIGNED ENROLLED ATTRITION PROPOSAL

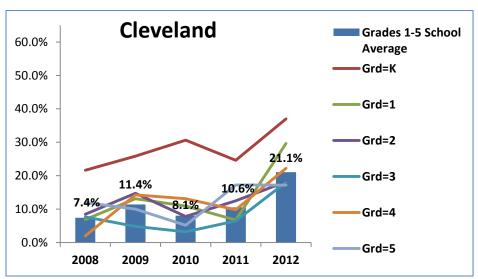
• 2012 Kindergarten Enrollment as of October, 2012 (Live-Go / No Live-Go)

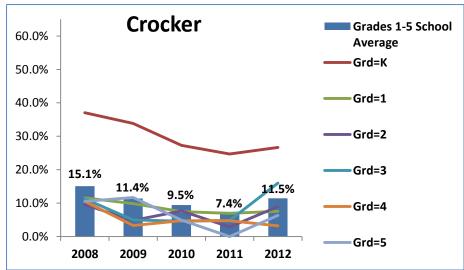


- 1. Crocker Highlands maintains neighborhood kindergarten enrollment that is at capacity in kindergarten.
- Cleveland Elementary maintains additional kindergarten enrollment capacity to allow for additional neighborhood students.

CAPACITY DEMAND ASSIGNED ENROLLED ATTRITION PROPOSAL

• Attrition Rates Over-Time (% of students enrolled in prior year – no longer enrolled)

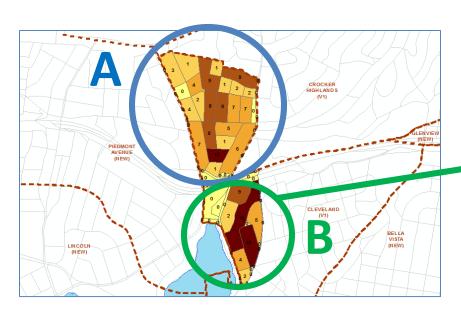


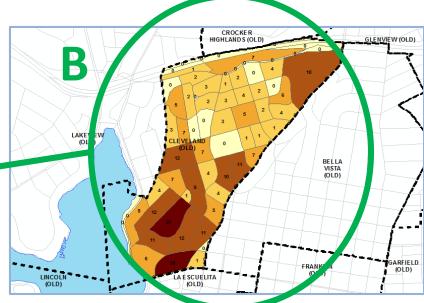


- Crocker Highlands attrition rate is trending down. Nonetheless the school maintains some ongoing population loss, including incoming kindergarten assignments.
- 2. Cleveland Elementary maintains relatively low attrition rates except in the most recent year. Nonetheless the school maintains some population loss, including incoming kindergarten assignments.

CAPACITY DEMAND ASSIGNED ENROLLED ATTRITION PROPOSAL v 1

## •2010 Census Data Under 1-4 Yrs Olds within **Current** and **Recommended Cleveland Elementary Attendance Area**







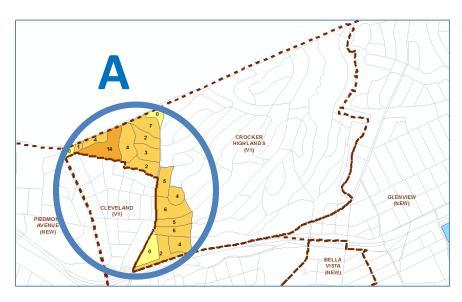
Kinder Entry Year	2010 Census Age	Proposed Addition
	0-4Yrs Old	110
2014-15	0Yrs Old	25
2013-14	1Yrs Old	25
2012-13	2Yrs Old	14
2011-12	3Yrs Old	25
2010-11	4Yrs Old	21

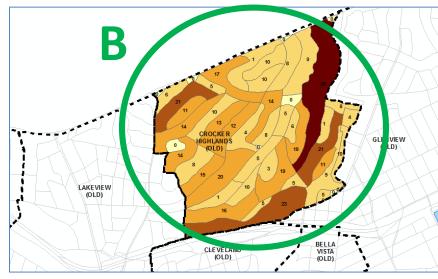
B

Kinder Entry	2010 Census	Current
Year	Age	Boundary
	0-4Yrs Old	327
2014-15	0Yrs Old	83
2013-14	1Yrs Old	71
2012-13	2Yrs Old	74
2011-12	3Yrs Old	43
2010-11	4Yrs Old	56

CAPACITY DEMAND ASSIGNED ENROLLED ATTRITION PROPOSAL v 1

## •2010 Census Data Under 1-4 Yrs Olds within Former and Recommended Crocker Highlands Attendance Area







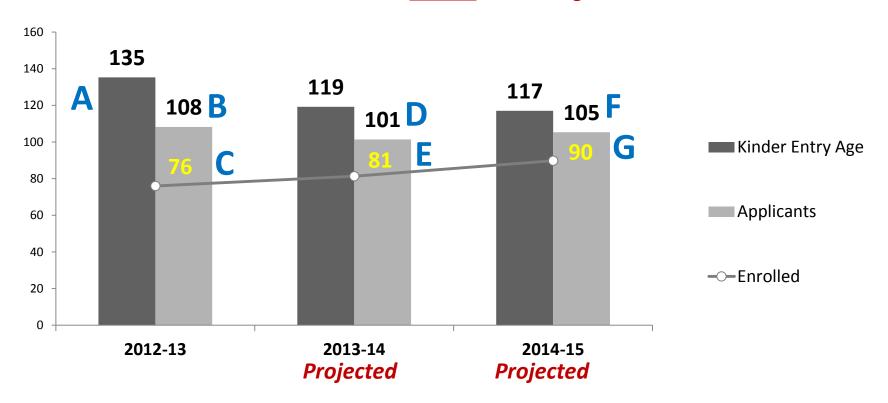
Kinder Entry	2010 Census	Proposed
Year	Age	Revision
	0-4Yrs Old	68
2014-15	0Yrs Old	17
2013-14	1Yrs Old	12
2012-13	2Yrs Old	9
2011-12	3Yrs Old	14
2010-11	4Yrs Old	16

B

Kinder Entry	2010 Census	Former
Year	Age	Boundary
	0-4Yrs Old	454
2014-15	0Yrs Old	81
2013-14	1Yrs Old	72
2012-13	2Yrs Old	112
2011-12	3Yrs Old	98
2010-11	4Yrs Old	91

**CAPACITY DEMAND ASSIGNED ENROLLED ATTRITION** PROPOSAL v

•2010 Census Data Under 1-4 Yrs Olds within Current Crocker Highlands Attendance Area

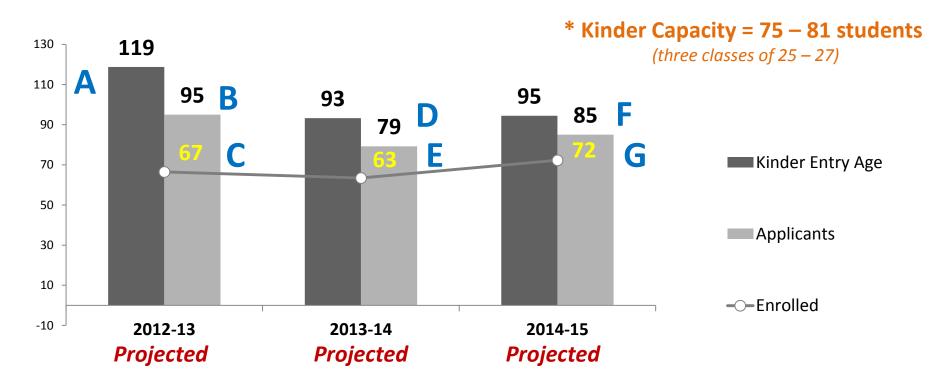


#### **Assumptions**

- Total 2012-13 Kinder-eligible based on 2010 Census A)
- B) 80% of total applies - based on actuals
- 70% of applicants enrolled as of Oct 1 C)
- 85% of kinder-eligible projected to apply in 2013-14
- E) 80% of projected applicants enroll in 2013-14
- F) 90% of kinder-eligible projected to apply in 2014-15
- 85% of projected applicants enroll in 2014-15
- Kinder Entry Age calculated: 75% current yr & 25% prior yr 2010 Census age as of April 1

**Current Attendance** Area Demonstrates likelihood of Chronic Over-subscription.

•2010 Census Data Under 1-4 Yrs Olds within Proposed Crocker Highlands Attendance Area



#### **Assumptions**

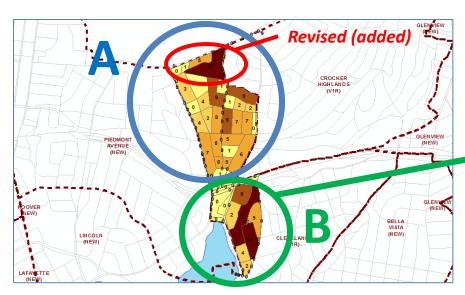
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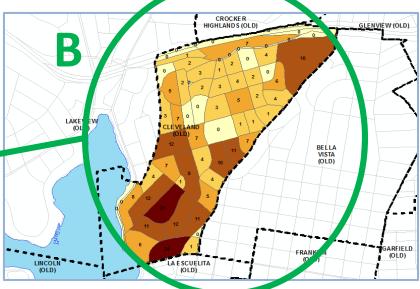
Proposed Attendance Area Demonstrates decreased likelihood of substantial Over-subscription

**Proposal v2** – Based on requested consideration of further growth during Board of Education First Reading 12/12/12

CAPACITY DEMAND ASSIGNED ENROLLED ATTRITION PROPOSAL v2

•2010 Census Data Under 1-4 Yrs Olds within **Current** and **Revised Recommended Cleveland Elementary Attendance Area** 







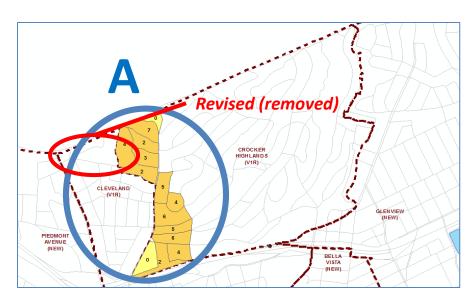
Kinder Entry Year	2010 Census Age	Proposed Addition
	0-4Yrs Old	130
2014-15	0Yrs Old	31
2013-14	1Yrs Old	30
2012-13	2Yrs Old	17
2011-12	3Yrs Old	29
2010-11	4Yrs Old	23

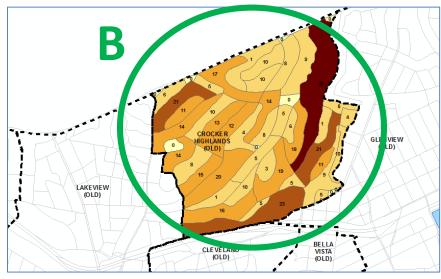
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CAPACITY DEMAND ASSIGNED ENROLLED ATTRITION PROPOSAL v2

## •2010 Census Data Under 1-4 Yrs Olds within Former and Revised Recommended Crocker Highlands Attendance Area







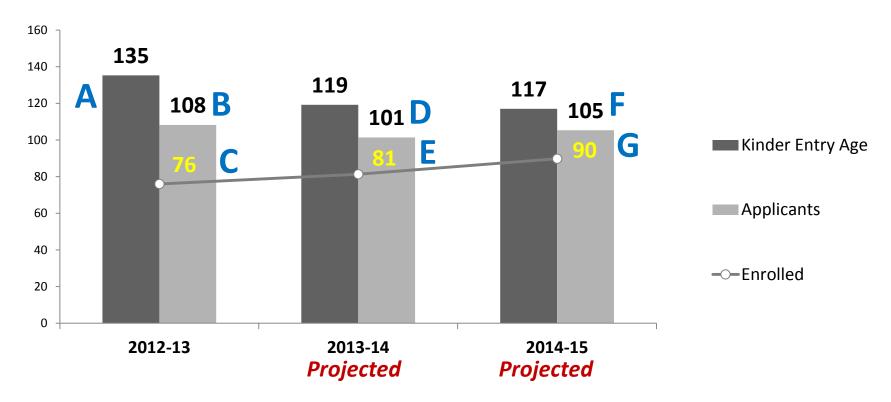
Kinder Entry	2010 Census	Proposed
Year	Age	Revision
	0-4Yrs Old	50
2014-15	0Yrs Old	8
2013-14	1Yrs Old	12
2012-13	2Yrs Old	6
2011-12	3Yrs Old	10
2010-11	4Yrs Old	14

B

Kinder Entry Year	2010 Census Age	Former Boundary
	0-4Yrs Old	454
2014-15	0Yrs Old	81
2013-14	1Yrs Old	72
2012-13	2Yrs Old	112
2011-12	3Yrs Old	98
2010-11	4Yrs Old	91

**CAPACITY DEMAND ASSIGNED ENROLLED ATTRITION** PROPOSAL v

•2010 Census Data Under 1-4 Yrs Olds within Current Crocker Highlands Attendance Area

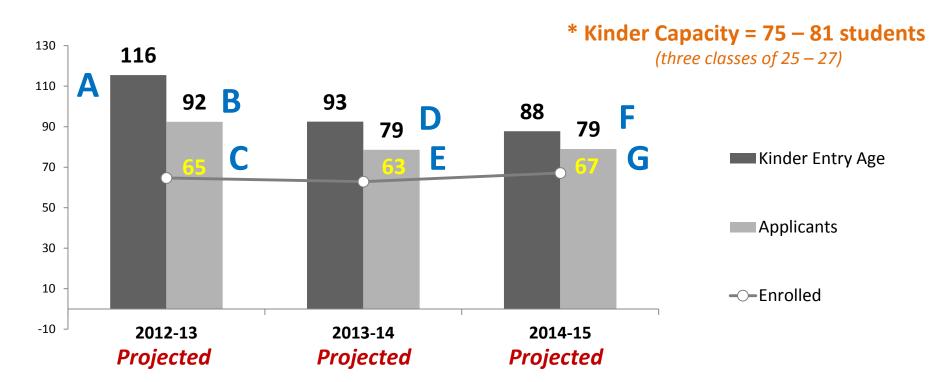


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- Kinder Entry Age calculated: 75% current yr & 25% prior yr 2010 Census age as of April 1

**Current Attendance** Area Demonstrates likelihood of Chronic Over-subscription.

•2010 Census Data Under 1-4 Yrs Olds within Proposed Revised Crocker Highlands Attendance Area



#### **Assumptions**

- Total 2012-13 Kinder-eligible based on 2010 Census A)
- 80% of total applies based on actuals B)
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• Kinder Entry Age calculated: 75% current vr & 25% prior vr 2010 Census age as of April 1

Proposed Attendance Area Demonstrates decreased likelihood of substantial Over-subscription

## **PART IV:**

# **Appendix I: Supporting Information**



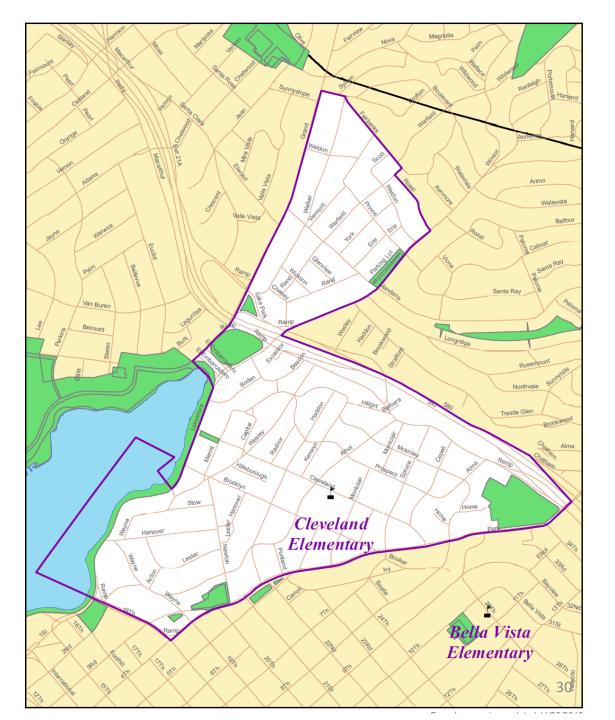
## •2010 Census Data Under 1-4 Yrs Olds Analysis of Projected Enrollment Trends Proposal v1

*2010 Census Data Onder 1-4 frs	Olus Analy:	sis di Proje	cted Emon	ment iren	as <u>Propo</u>
Crocker Boundary Current	2010-11	2011-12	2012-13	2013-14	2014-15
Former: 2010 Census U1-4 Yrs Old	90	98	112	72	81
New Addition: 2010 Census U1-4 Yrs Old	37	38	23	42	37
Total: 2010 Census U1-4 Yrs Old	127	136	135	114	118
Kinder Entry Age					
(25% prior year + 75% current year)		134	135	119	117
% out of school-age applied			80%	85%	90%
Applicants			108	101	105
% out of applicants enrolled			70%	80%	85%
Enrolled as of October			76	81	90
Crocker Boundary Recommendation	2010-11	2011-12	2012-13	2013-14	2014-15
Former: 2010 Census U1-4 Yrs Old	90	98	112	72	81
New Addition: 2010 Census U1-4 Yrs Old	16	14	9	12	17
Total: 2010 Census U1-4 Yrs Old	106	112	121	84	98

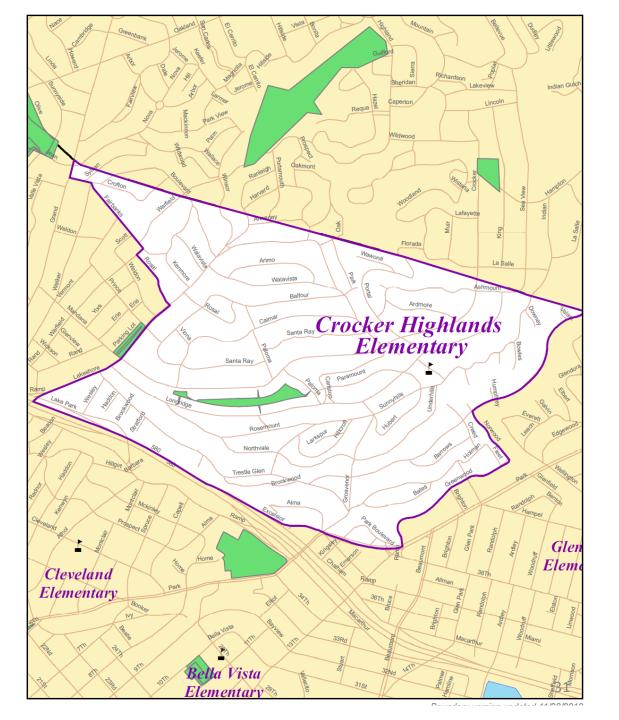
Former: 2010 Census U1-4 Yrs Old	90	98	112	72	81
New Addition: 2010 Census U1-4 Yrs Old	16	14	9	12	17
Total: 2010 Census U1-4 Yrs Old	106	112	121	84	98
Kinder Entry Age					
(25% prior year + 75% current year)		111	119	93	95
% out of school-age applied			80%	85%	90%
Applicants			95	<b>79</b>	85
% out of applicants enrolled			70%	80%	85%
Enrolled as of October			67	63	72

* Survey data by Crocker Commun	ity Corresponds to 2010 Cer	nsus Trend		
517 completed Survey		Born: 2007	Born: 2008	Born: 2009
		K: 2012-13	K: 2013-14	K: 2014-15
Former Crocker Boundary	<b>CROCKER SURVEY</b>	85	60	68
	% of prior year		71%	113%
		2 Yrs	1 Yrs	U1 Yrs
		K: 2012-13	K: 2013-14	K: 2014-15
Former Crocker Boundary	<b>CENSUS 2010</b>	112	72	81
	% of prior year		64%	113%

PROPOSED
CLEVELAND
ELEMENTARY
ATTENDANCE AREA
Proposal v1



PROPOSED
CROCKER
HIGHLANDS
ELEMENTARY
ATTENDANCE AREA
Proposal v1



## •2010 Census Data Under 1-4 Yrs Olds Analysis of Projected Enrollment Trends Proposal v2

Crocker Boundary Current	2010-11	2011-12	2012-13	2013-14	2014-15
Former: 2010 Census U1-4 Yrs Old	90	98	112	72	81
New Addition: 2010 Census U1-4 Yrs Old	37	38	23	42	37
Total: 2010 Census U1-4 Yrs Old	127	136	135	114	118
Kinder Entry Age					
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Former: 2010 Census U1-4 Yrs Old	90	98	112	72	81
New Addition: 2010 Census U1-4 Yrs Old	14	10	6	12	8
Total: 2010 Census U1-4 Yrs Old	104	108	118	84	89
Kinder Entry Age					

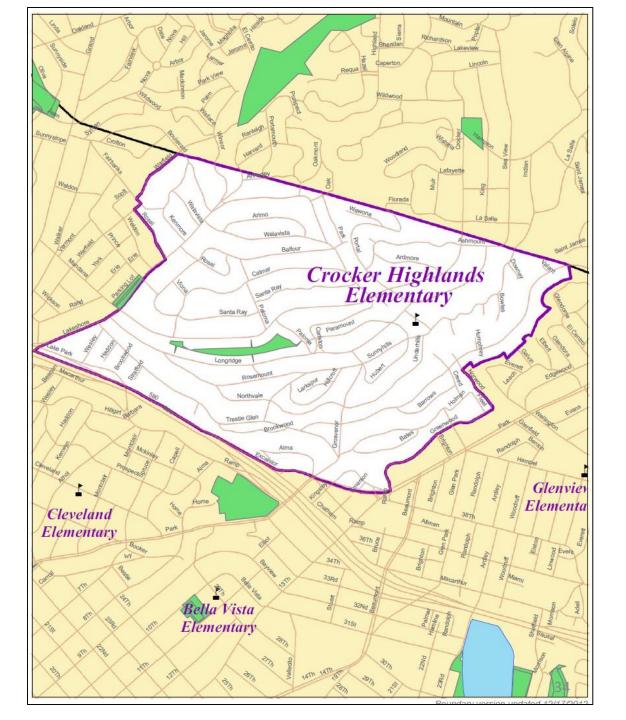
Crocker Boundary Recommendation	2010-11	2011-12	2012-13	2013-14	2014-15	
Former: 2010 Census U1-4 Yrs Old	90	98	112	72	81	
New Addition: 2010 Census U1-4 Yrs Old	14	10	6	12	8	
Total: 2010 Census U1-4 Yrs Old	104	108	118	84	89	
Kinder Entry Age						
(25% prior year + 75% current year)		107	116	93	88	
% out of school-age applied			80%	85%	90%	
Applicants			92	79	<b>79</b>	
% out of applicants enrolled			70%	80%	85%	
Enrolled as of October			65	63	67	

* Survey data by Crocker Community Corresponds to 2010 Census Trend							
517 completed Survey		Born: 2007	Born: 2008	Born: 2009			
		K: 2012-13	K: 2013-14	K: 2014-15			
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	% of prior year		71%	113%			
		2 Yrs	1 Yrs	U1 Yrs			
		K: 2012-13	K: 2013-14	K: 2014-15			
Former Crocker Boundary	CENSUS 2010	112	72	81			
	% of prior year		64%	113%			

PROPOSED
CLEVELAND
ELEMENTARY
ATTENDANCE AREA
Proposal v2



PROPOSED
CROCKER
HIGHLANDS
ELEMENTARY
ATTENDANCE AREA
Proposal v2



## Questions & Discussion



## **PART V:**

# **Appendix II: Final Redistricted Addresses**

