# STUDENT ASSIGNMENT REVIEW UPDATE & CURRENT DIRECTION

Newton Public Schools School Committee April 28, 2015

## Today's Focus

- How increased enrollment at new schools can be phased-in
  - Not dependent on specific boundary changes
- Scenarios are used <u>as examples</u> to illustrate data
  - No new scenarios
  - Community feedback on scenarios is being received and considered
- Incoming students only to be re-districted
  - A 2015-16 Kindergarten possibly to be moved to Zervas
- Hybrid re-assignment draft for May 11 public forum

## **Initial Goals**

- 1. Size districts to match new capacities
  - Angier: 465 students, 22 classrooms
  - Zervas: 490 students, 24 classrooms
  - Cabot: 480 students, 24 classrooms
- 2. Re-size districts to an enrolled capacity of 93% to 96%
  - Leave room for future growth
  - Ease capacity at other schools
- 3. Methods:
  - Expand to adjacent districts
  - Incorporate existing buffer zones
  - Utilize 1 mile driving areas

## **Current Phase**

- Add all students and integrate with enrollment projections
- Define options for re-assigning students in <u>optimal</u> time-frame
- Refine scenarios

### **Moving toward:**

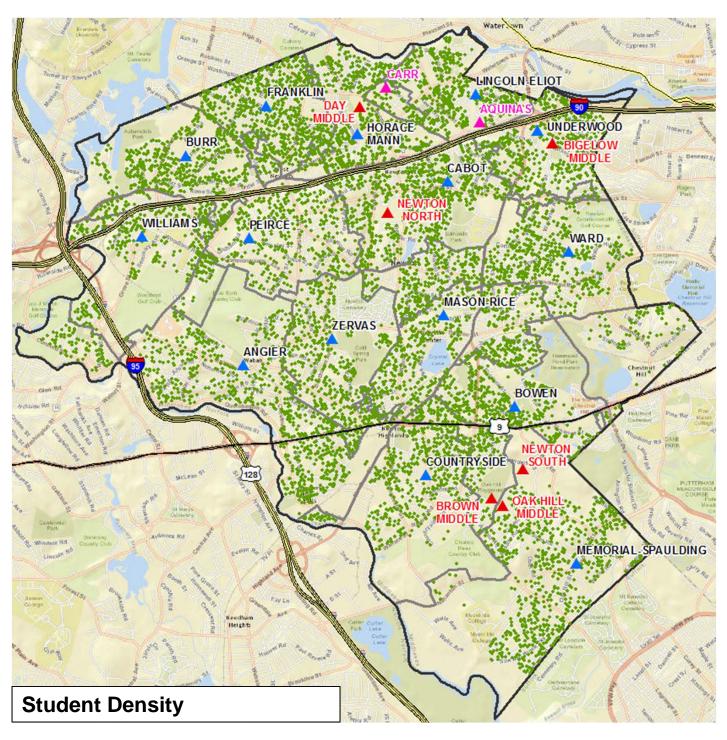
- A balanced proposal
- Objectively evaluated
- Based on criteria matrix

# GEOGRAPHIC CONTEXT:

APPLIED GEOGRAPHICS, INC.

NEWTON PUBLIC SCHOOLS

NEWTON, MA

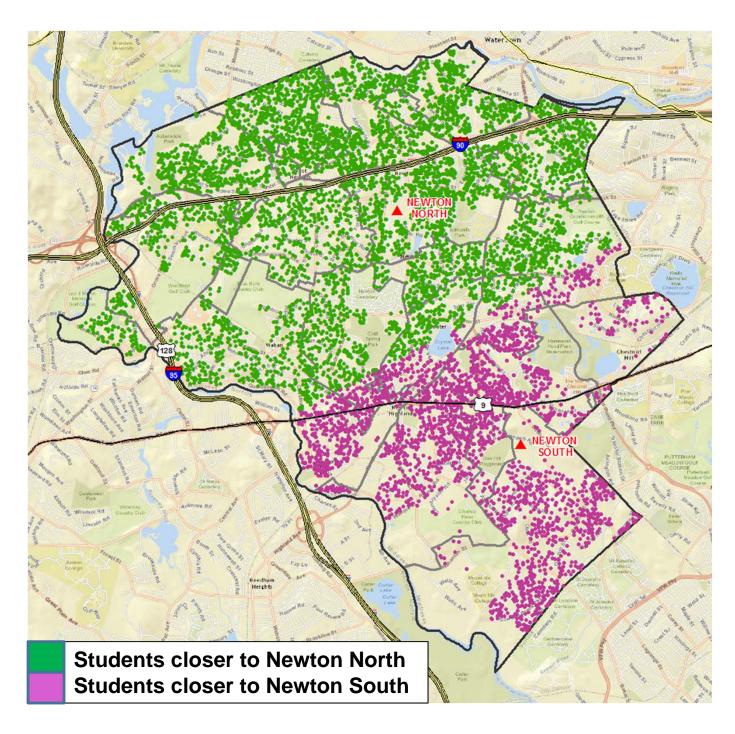


# GEOGRAPHIC CONTEXT:

APPLIED GEOGRAPHICS, INC.

NEWTON PUBLIC SCHOOLS

NEWTON, MA

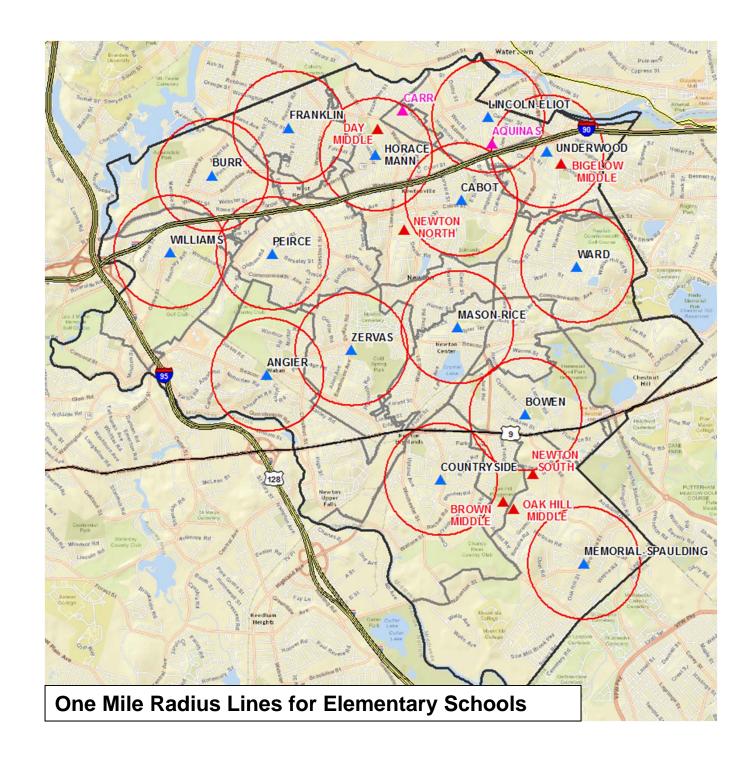


# GEOGRAPHIC CONTEXT:

APPLIED GEOGRAPHICS, INC.

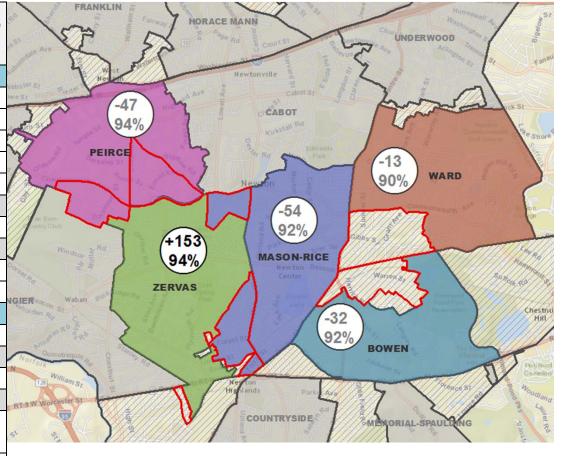
NEWTON PUBLIC SCHOOLS

NEWTON, MA



## **EXAMPLE** based on Scenario A.4

	Current % Capacity		Final Scenario Enrollment	Scenario Change		
North						
Burr	108%	108%	424			
Cabot	87%	87%	418			
Franklin	95%	95%	413			
Horace Mann	126%	126%	434			
Lincoln-Eliot	98%	98%	337			
Peirce	111%	94%	259	-47		
Underwood	93%	93%	341			
Ward	94%	90%	291	-13		
Subtotal	100%	98%	2,917	-60		
South						
Angier	86%	86%	402			
Bowen	98%	92%	443	-32		
Countryside	101%	101%	466			
Mason-Rice	104%	92%	424	-54		
Memorial-						
Spaulding	90%	90%	434			
Williams	106%	106%	292			
Zervas	63%	94%	462	153		
Other				-7		
Subtotal	92%	94%	2,923	60		
Total	96%	96%	5,833	0		





Buffer Areas

# Detailed Data — Capacity Changes over Time (EXAMPLE based on A.4)

#### **Capacity Projection - Percents**

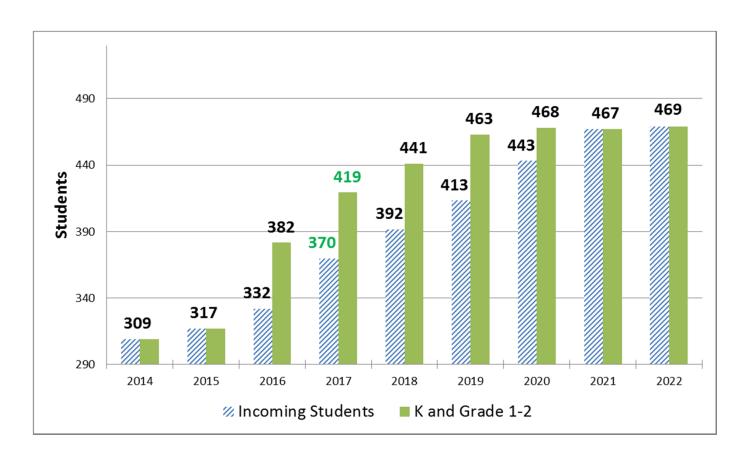
Year	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
<b>North Feeding</b>											
Peirce	111%	114%	111%	104%	103%	102%	100%	96%	96%	96%	96%
Ward	94%	96%	98%	99%	99%	98%	99%	99%	99%	99%	98%
South Feeding											
Bowen	98%	100%	100%	102%	102%	96%	97%	96%	96%	95%	95%
Mason-Rice	104%	103%	105%	109%	110%	106%	105%	106%	107%	107%	107%
Zervas	103%	106%	111%	76%	80%	85%	91%	96%	97%	96%	96%

Based on November 2015 Projections

## OPTIONS: Student Re-assignment Phase-in

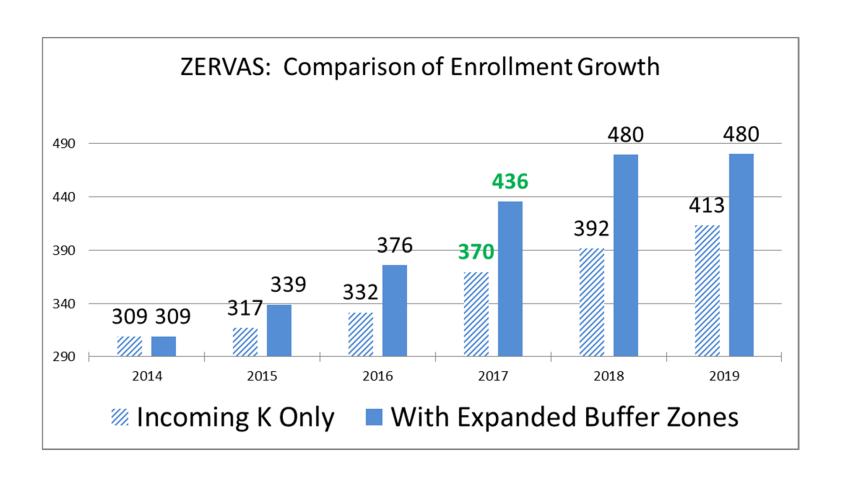
- Re-assign incoming kindergarten students
  - This option is slow
- Re-assign some current students
  - This option is not preferred
- ➤ Move an incoming kindergarten class in 2015-16
- Expand re-assignment areas using additional buffer zones
- Utilize out-of-assigned district volunteers

### **EXAMPLE**: Enrollment Growth Over Time at Zervas

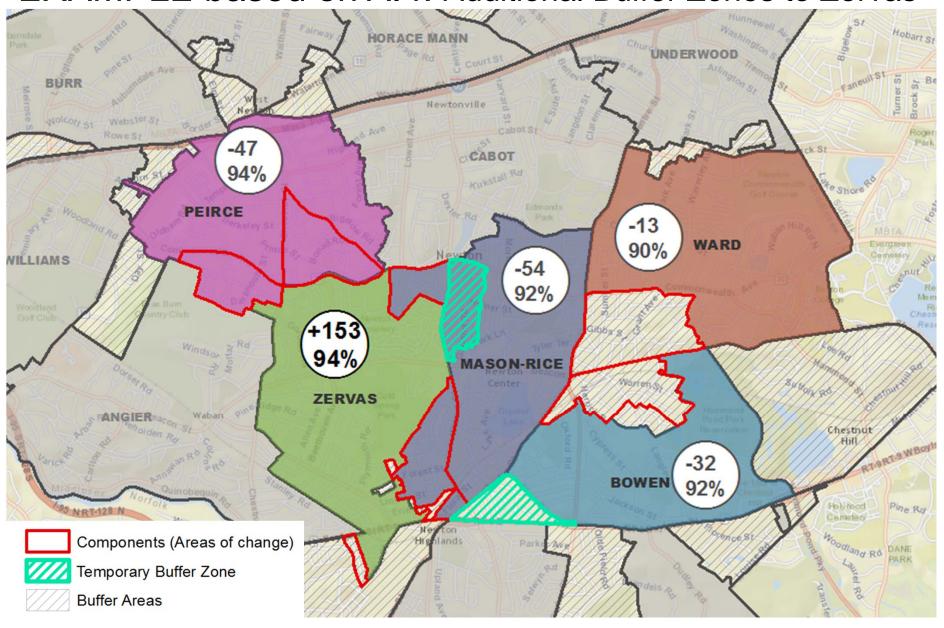


Incoming K only: Enrollment close to target in 2021 K, 1, 2 Phase-in: Enrollment close to target in 2019

# EXAMPLE: Enrollment Growth Potential with Additional Buffer Zones



### EXAMPLE based on A.4: Additional Buffer Zones to Zervas



## Next Phase of Work

Refine scenarios

Incorporate feedback

 Hybrid re-assignment draft for May 11<sup>th</sup> public forum

## Feedback Requested

# Public Forum

Monday, May 11, 2015

5:45 p.m. – 7:00 p.m.

Ed. Center Room 210

## Information is Available

# Click: Our District / District Initiatives / Expanding Capacity

http://www.newton.k12.ma.us/district-initiatives

- Link added to 'Find my School' application
  - ✓ Notice sent to Newton realtors

>1200 HITS SINCE MARCH 26th