



Updated Long-Range Facilities Plan/ Priorities

December 8, 2011



ELEMENTARY

- 1 ANGIER
- 2 BOWEN
- 3 BURR
- 4 CABOT
- 5 COUNTRYSIDE
- 6 FRANKLIN
- 7 HORACE MANN
- 8 LINCOLN-ELIOT
- 9 MASON-RICE
- 10 MEMORIAL-SPAULDING
- 11 PEIRCE
- 12 WASHINGTON

MIDDLE

- 16 BIGELOW
- 17 BROWN
- 18 DAY
- 19 OAK HILL
- 20 WASHINGTON

21 BUFFER ZONES

Category of Assessment

Level of Need

Low 1



Newton Schools Study
HMFH Architects, Inc.



21 buildings assessed

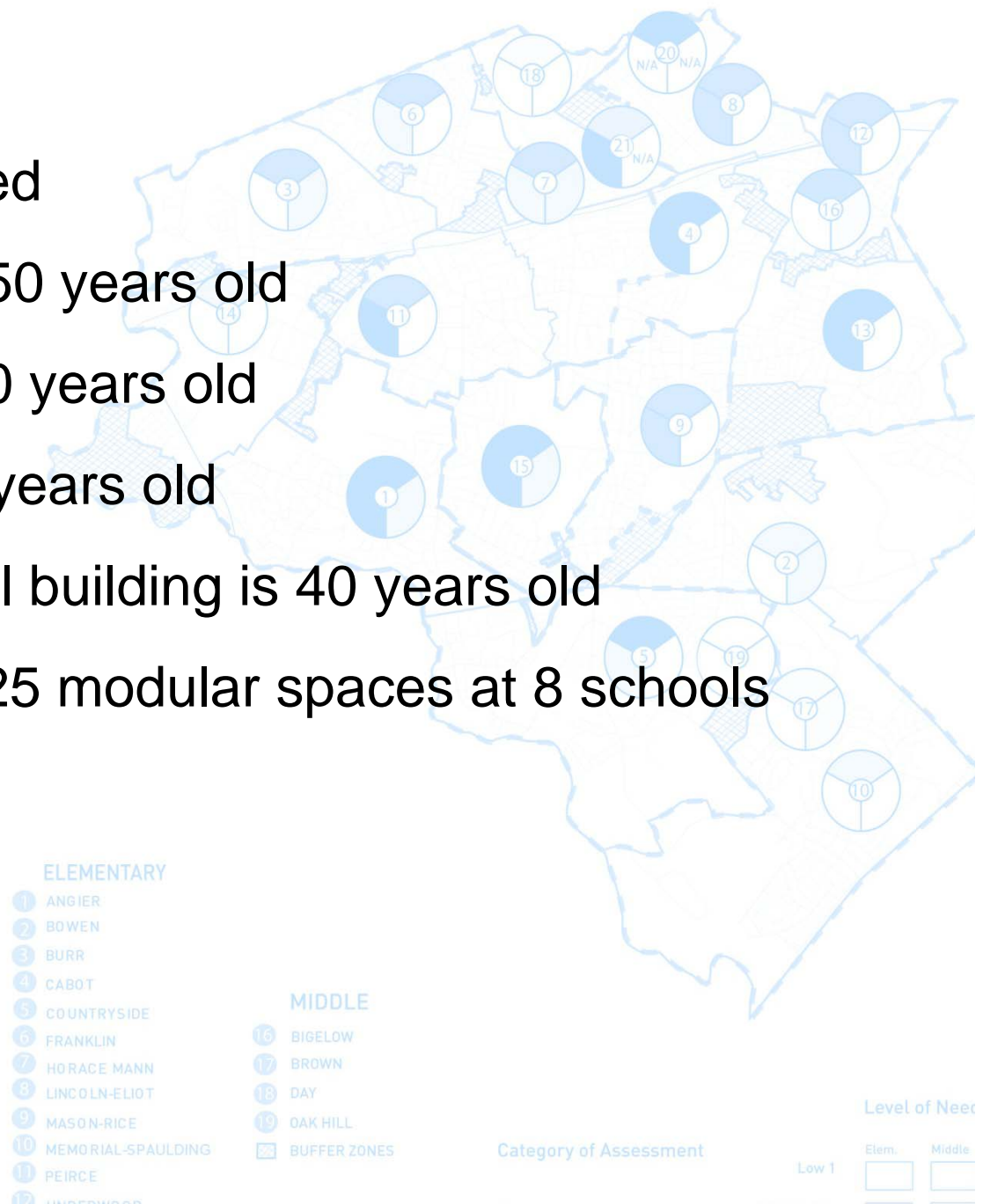
12 are greater than 50 years old

4 are greater than 80 years old

1 is greater than 90 years old

The “newest” original building is 40 years old

There are a total of 25 modular spaces at 8 schools





Highest level of facilities needs:

- Angier
- Cabot
- Countryside
- Ward
- Zervas
- Carr

Lowest level of facilities needs:

- Bowen
- Memorial-Spaulding,
- Williams
- Oak Hill



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22 BUFFER ZONES

Category of Assessment

Level of Need



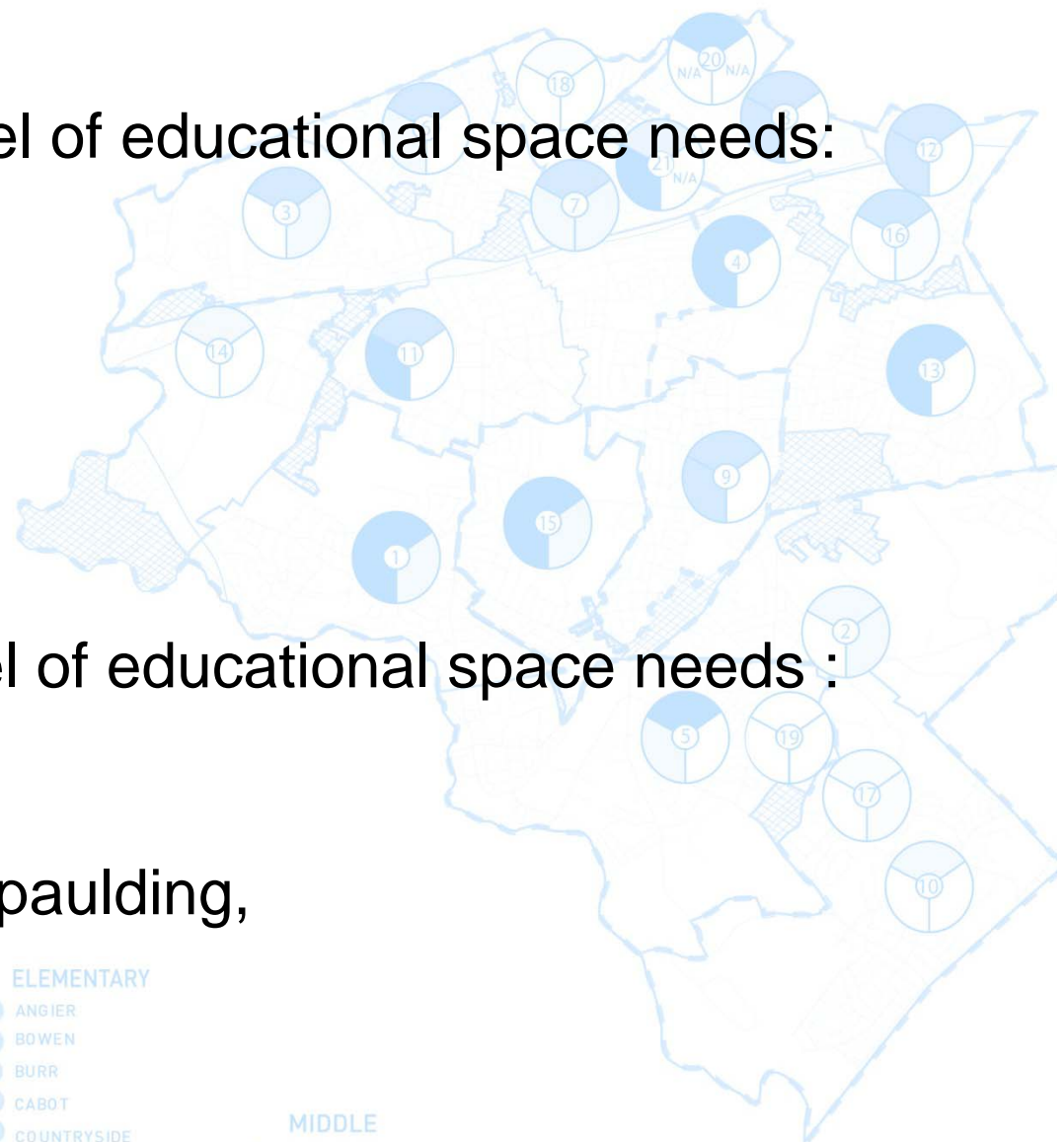


Highest level of educational space needs:

Angier
Cabot
Peirce
Ward
Zervas

Lowest level of educational space needs :

Bowen
Burr
Memorial-Spaulding,
Williams



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21 BUFFER ZONES

Category of Assessment

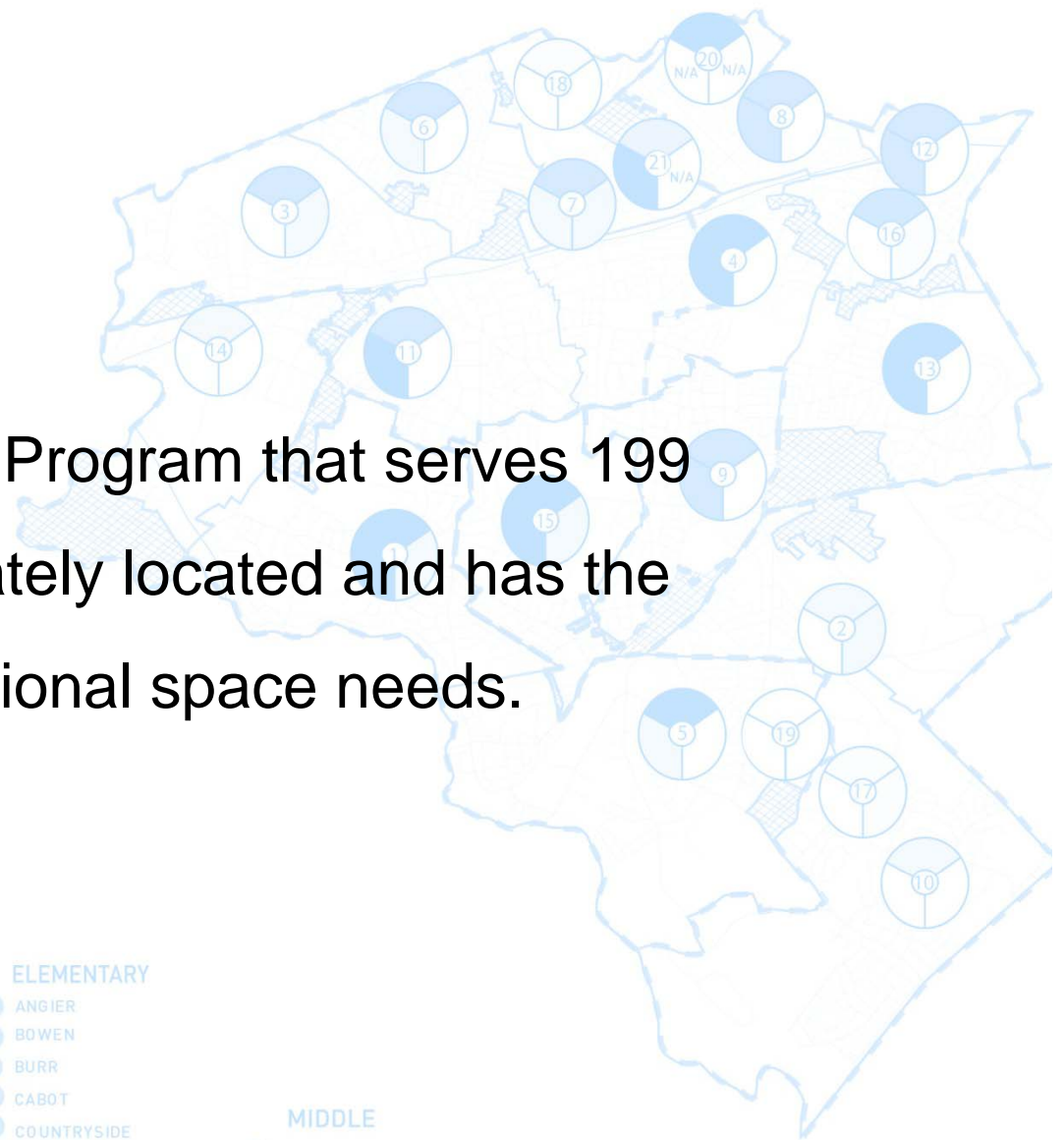
Level of Need

Low 1





Integrated Pre-School Program that serves 199 students is inappropriately located and has the highest level of educational space needs.



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21 BUFFER ZONES

Category of Assessment

Level of Need

Low 1



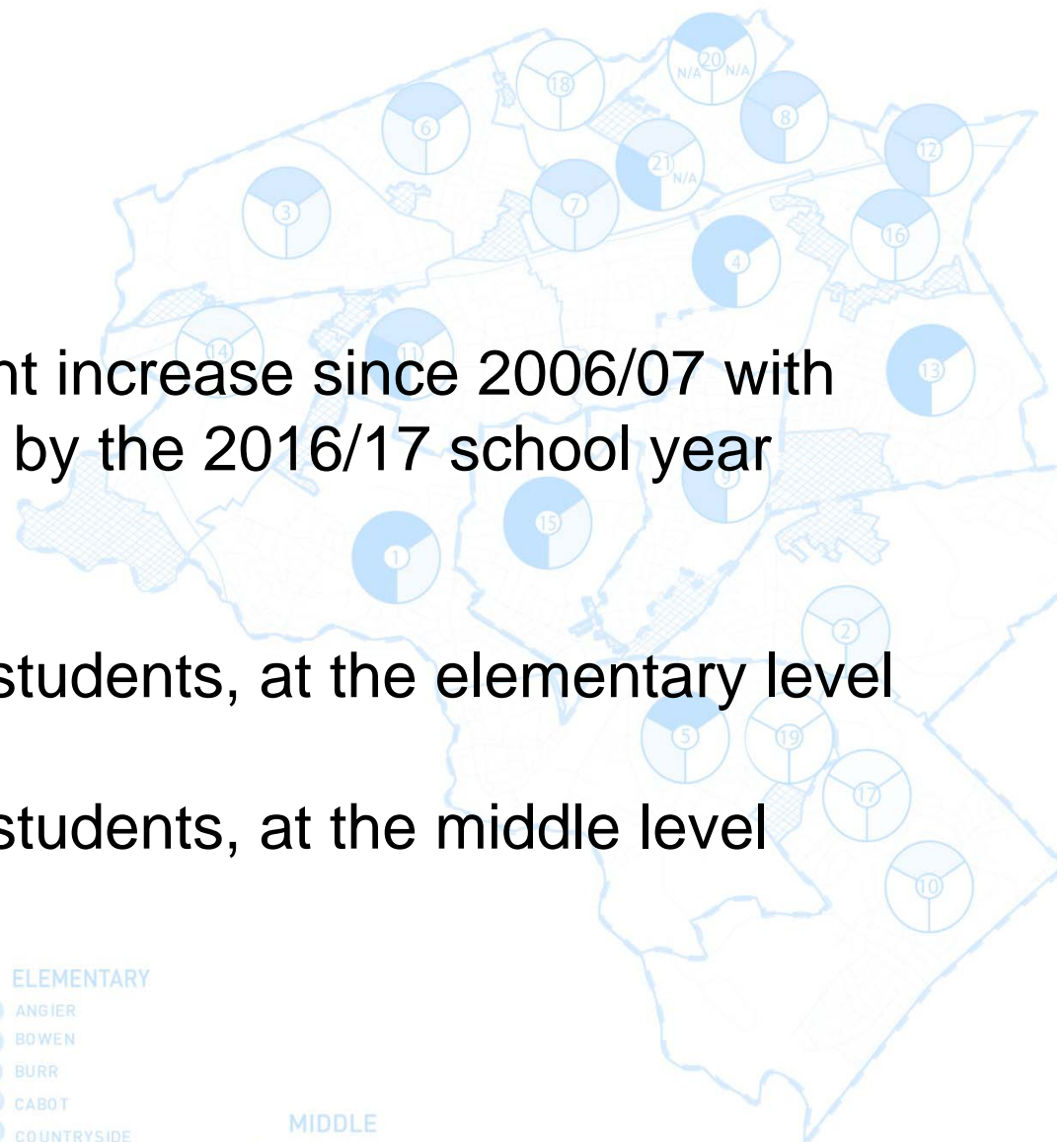
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Coupling the enrollment increase since 2006/07 with the 5-year projections, by the 2016/17 school year there will be:

10% increase, or 544 students, at the elementary level

14% increase, or 349 students, at the middle level



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22 BUFFER ZONES

Category of Assessment

Level of Need

Low 1





Priorities

Alleviate current and projected overcrowding

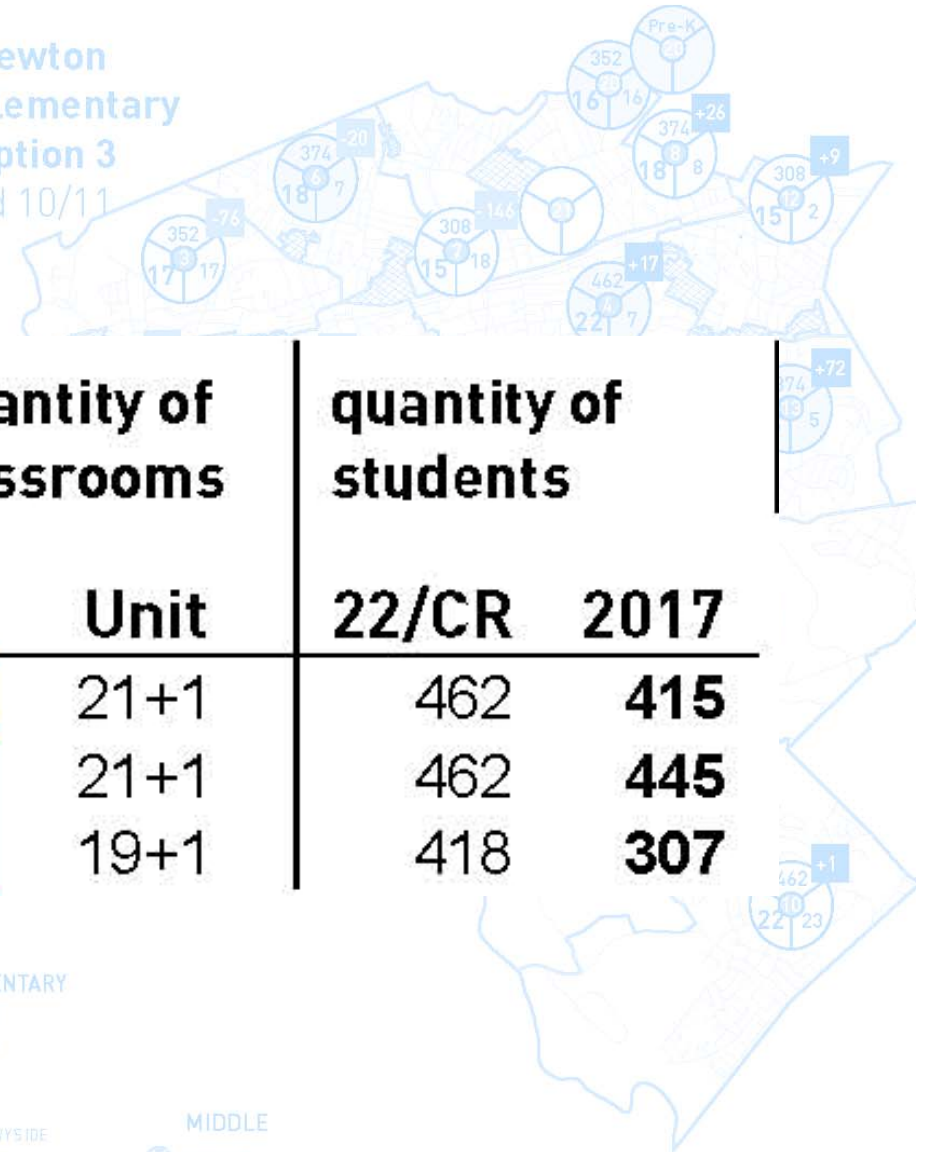
Replace aged, obsolete, educationally deficient facilities

Renovate and upgrade to provide appropriate educational spaces and environments



3 Newton Elementary Option 3

Updated 10/11



School Name	quantity of classrooms		quantity of students	
	Unit	22/CR	2017	
Angier	22	21+1	462	415
Cabot	22	21+1	462	445
Zervas	20	19+1	418	307

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OTHER



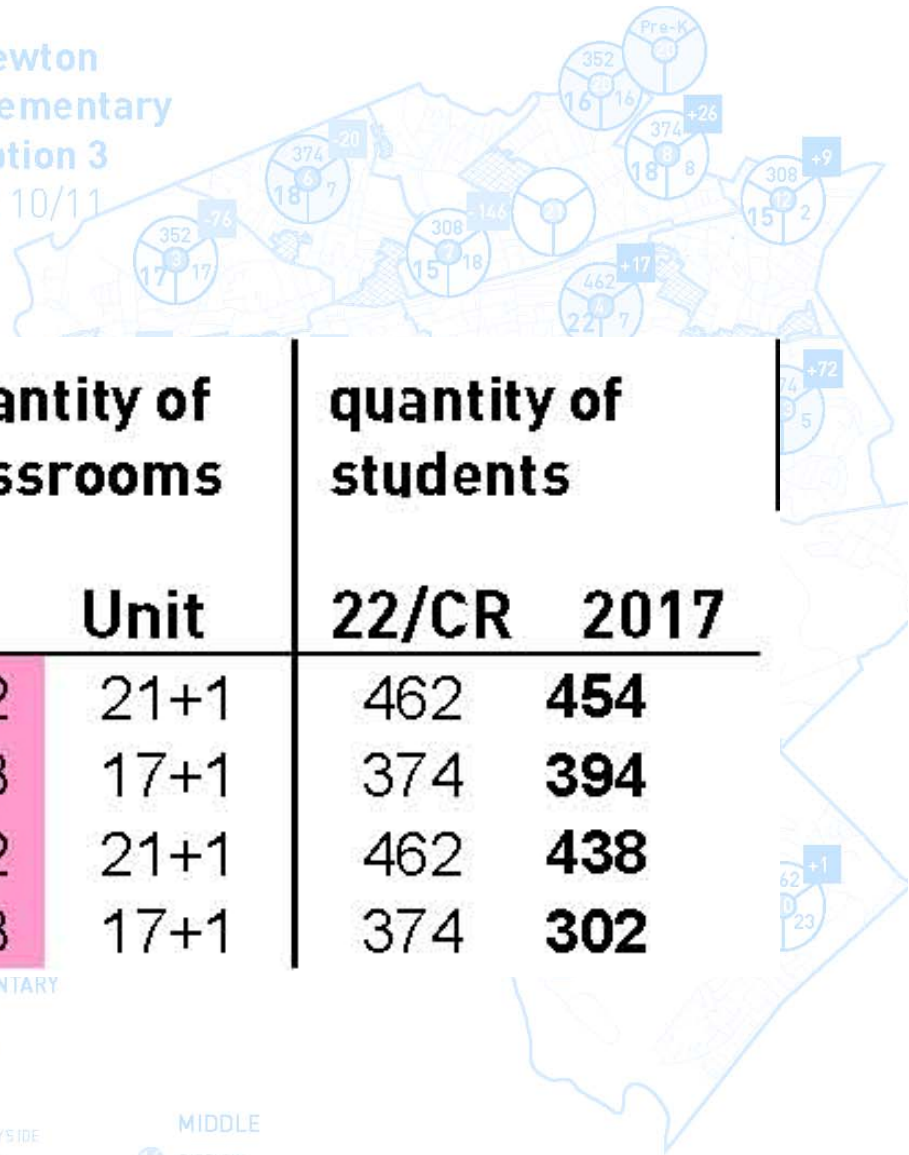
POSSIBILITIES

- No Change
- Renovations



3 Newton Elementary Option 3

Updated 10/11



School Name	quantity of classrooms		quantity of students	
	Unit	22/CR	2017	
Countryside	22	21+1	462	454
Franklin	18	17+1	374	394
Mason-Rice	22	21+1	462	438
Ward	18	17+1	374	302

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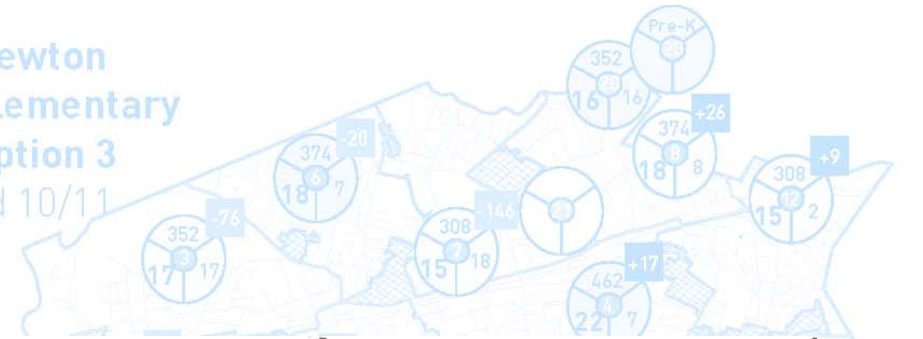


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HMFH Architects, Inc.



3 Newton Elementary Option 3

Updated 10/11



School Name	quantity of classrooms		quantity of students	
	Unit	22/CR	2017	
Burr	17	16+1	352	428
Horace Mann	15	14+1	308	454
Lincoln-Eliot	18	17+1	374	348
Peirce	15	14+1	308	330
Underwood	15	14+1	308	299

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POSSIBILITIES

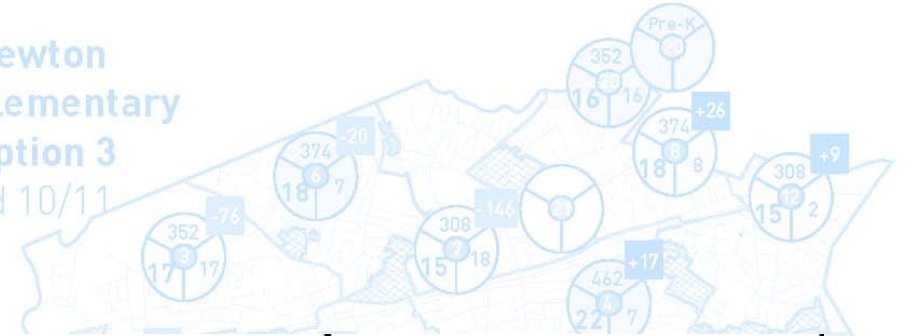
No Change []
 Renovations []

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3 Newton Elementary Option 3

Updated 10/11



School Name	quantity of classrooms		quantity of students	
	Unit	22/CR	2017	
Bowen	20	19+1	418	430
Memorial-Spaulding	22	21+1	462	461
Williams	14	13+1	286	287

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