



ARROWSTREET

LINCOLN-ELIOT ELEMENTARY SCHOOL

SCHOOL BUILDING COMMITTEE MEETING

NEWTON, MA
14 DECEMBER 2021

PREPARED FOR



David Fleishman,
Superintendent



Ruthanne Fuller,
Mayor

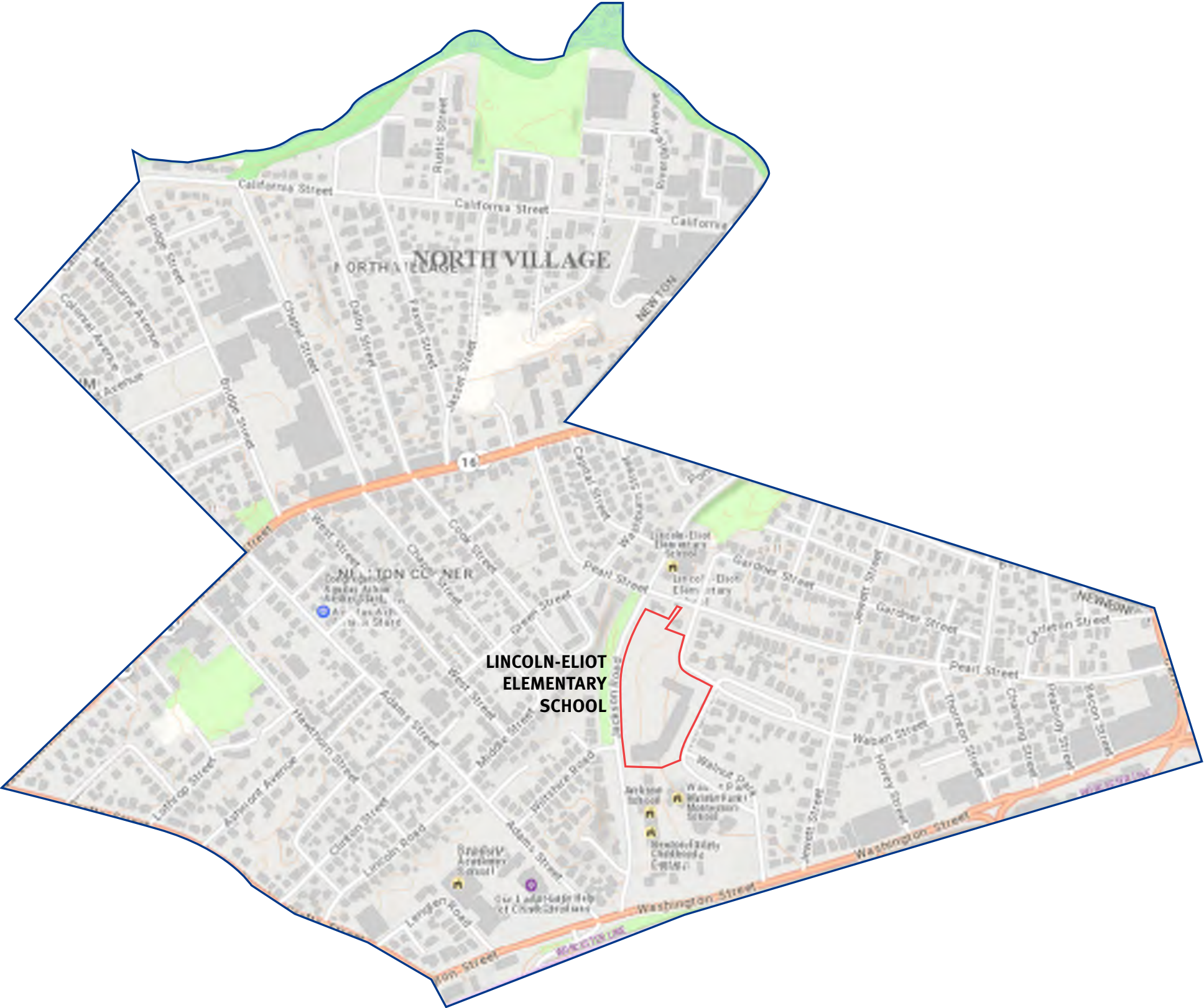


AGENDA /

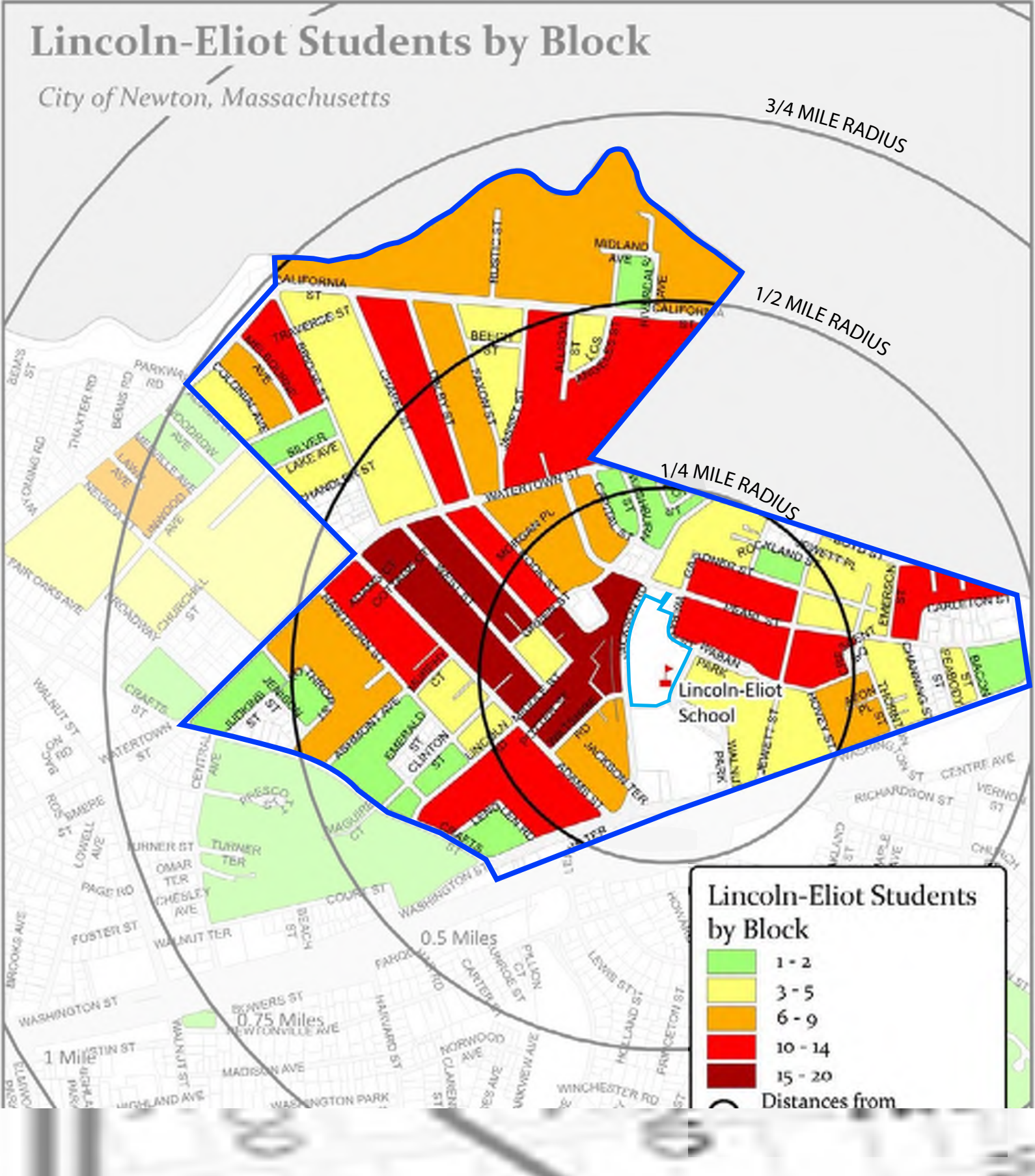
- 1 LE SCHOOL DISTRICT & STUDENT DISTRIBUTION
- 2 INITIAL TRAFFIC IMPACT STUDY
- 3 NEW DESIGN OPTIONS
- 4 SITE CIRCULATION COMPARISONS
- 5 SITE PLANS
- 6 BUILDING MASSING DIAGRAMS

SCHOOL DISTRICT & STUDENT DISTRIBUTION

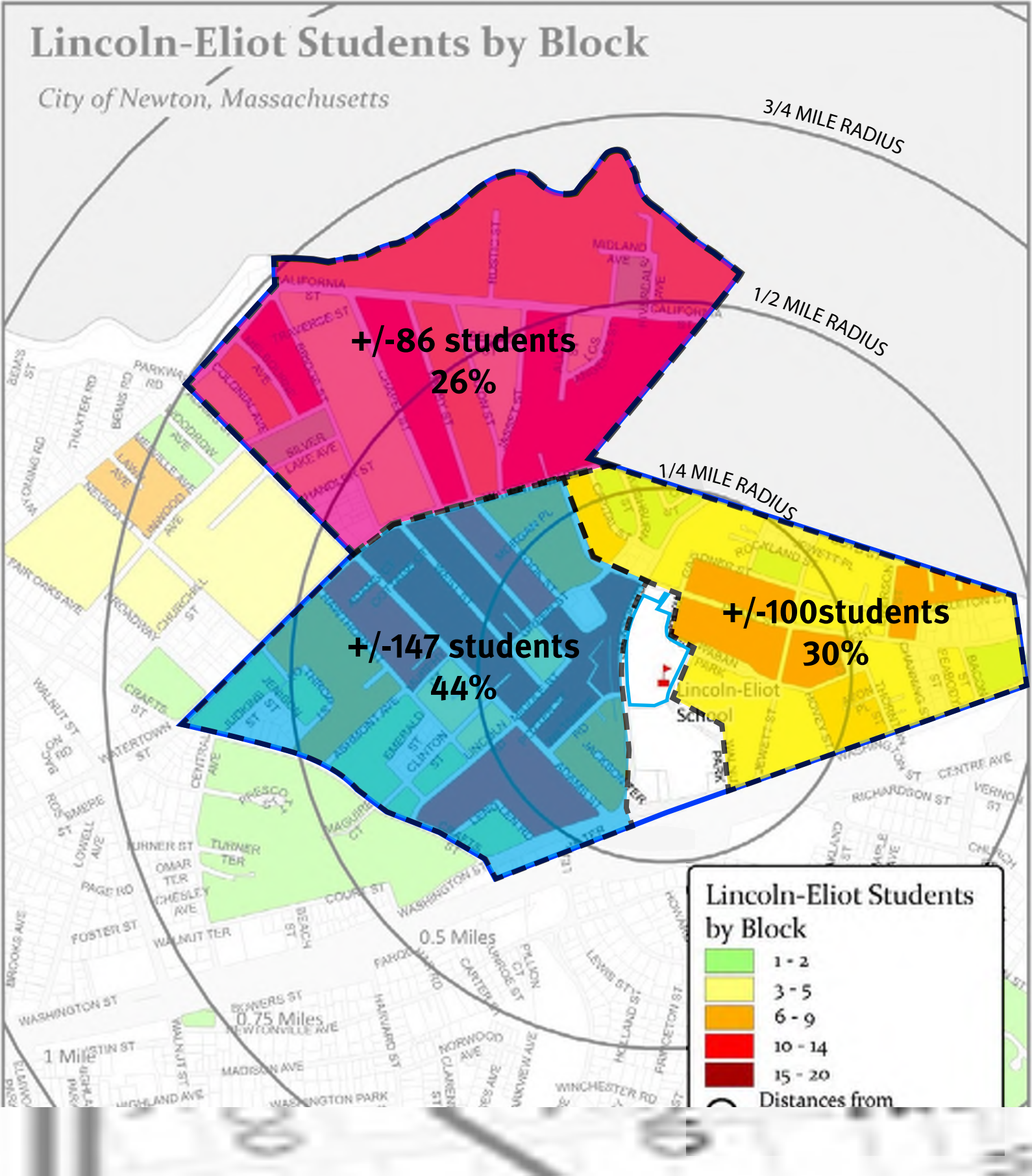
LINCOLN-ELIOT DISTRICT MAP



STUDENT DISTRIBUTION MAP

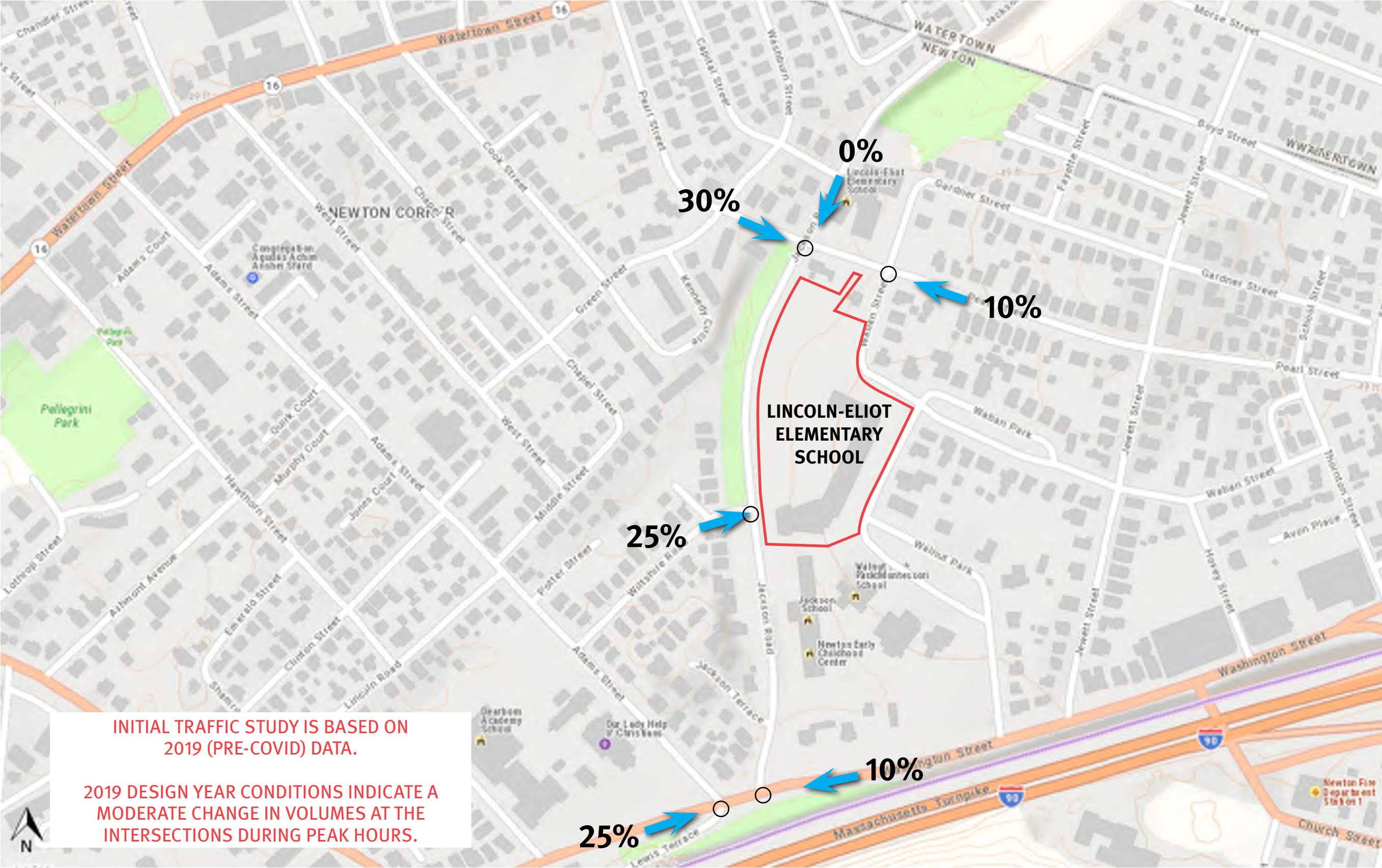


STUDENT DISTRIBUTION MAP

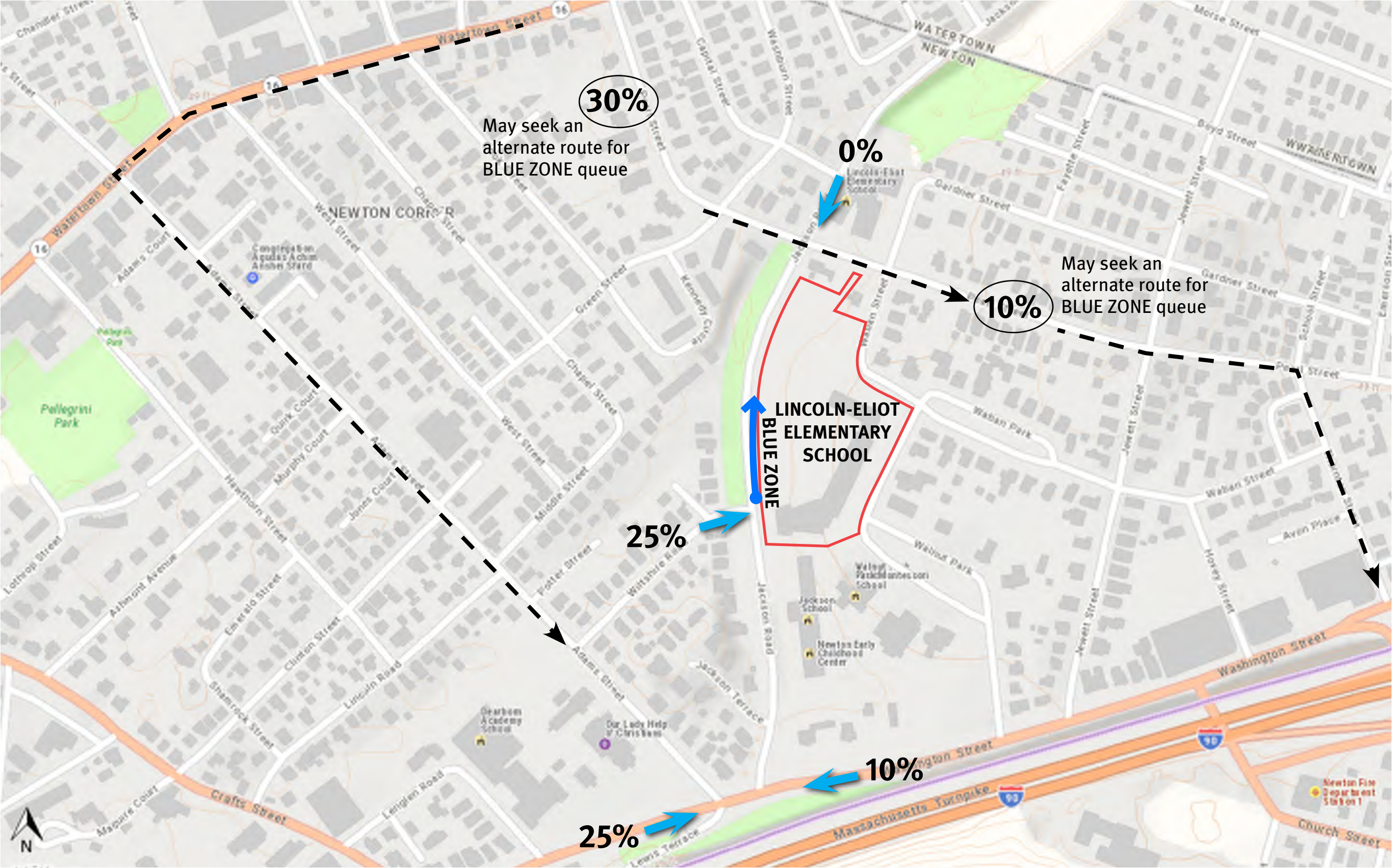


INITIAL TRAFFIC STUDY

TRIP DISTRIBUTION OF PARENT CARS & VANS TRAVEL ROUTES

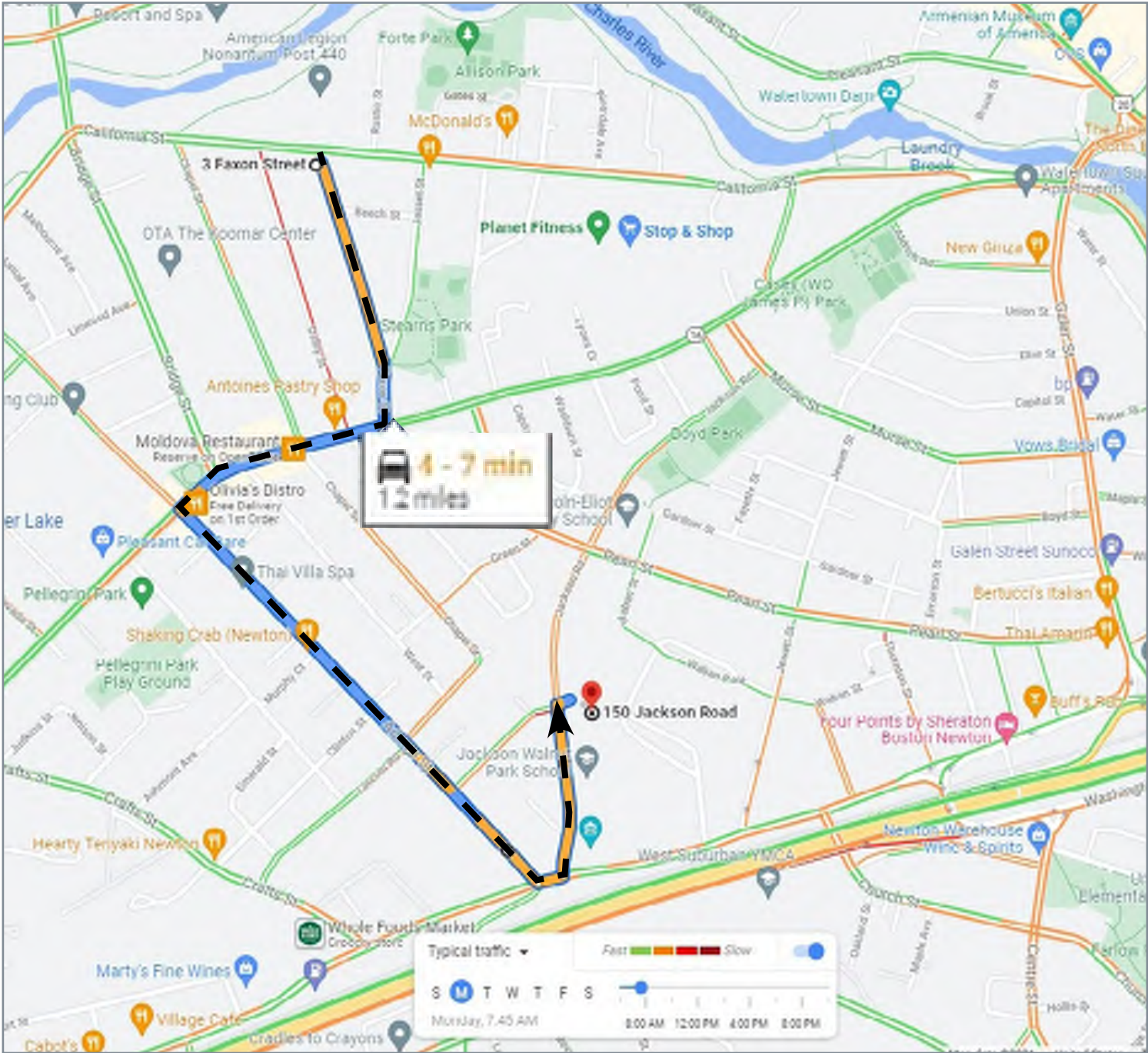


TRIP DISTRIBUTION: ANTICIPATED TRAVEL ROUTES FOR PARENT DROP-OFF / PICK-UP

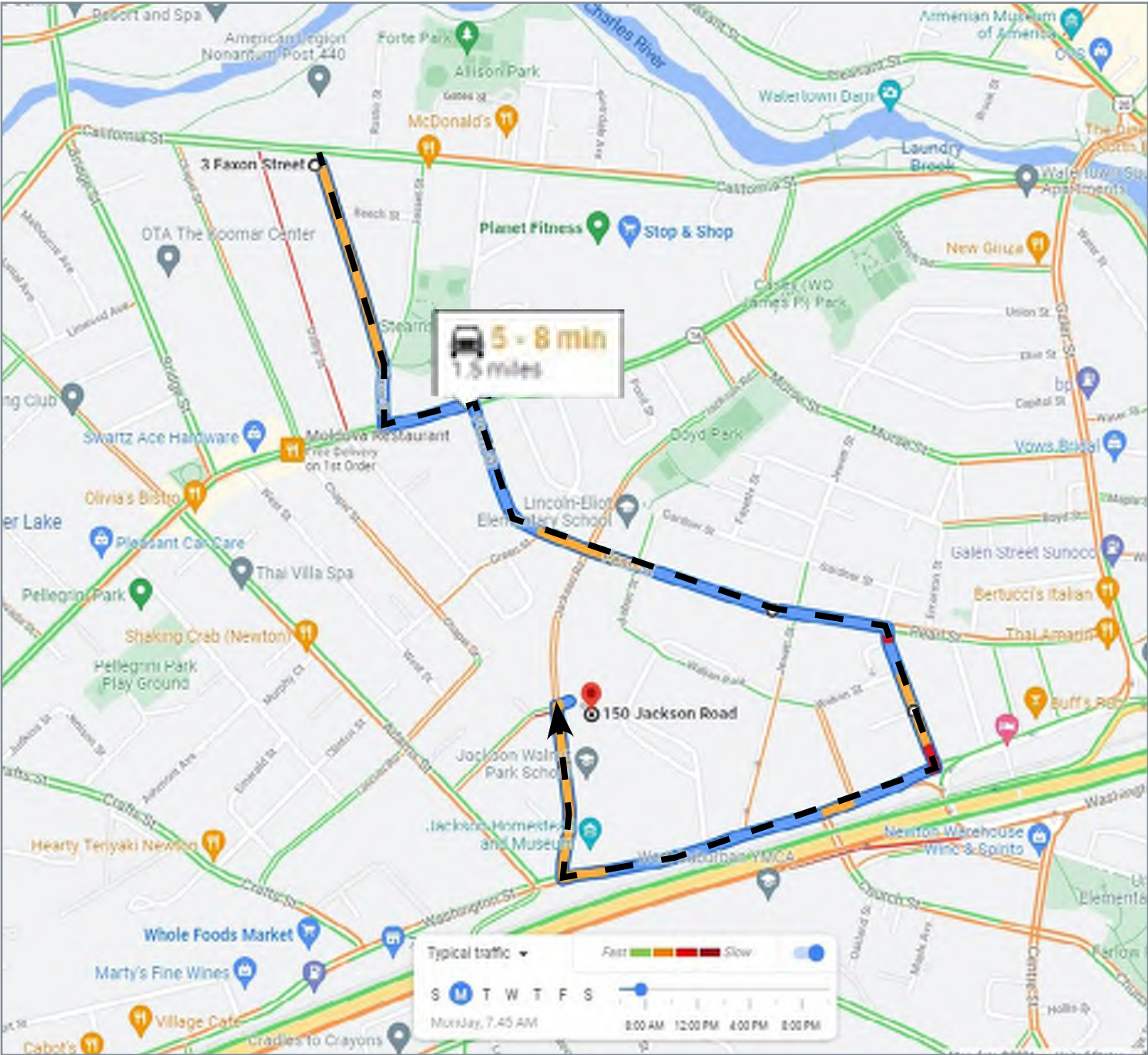


EXAMPLE OF TRAVEL TIMES TO 150 JACKSON ROAD

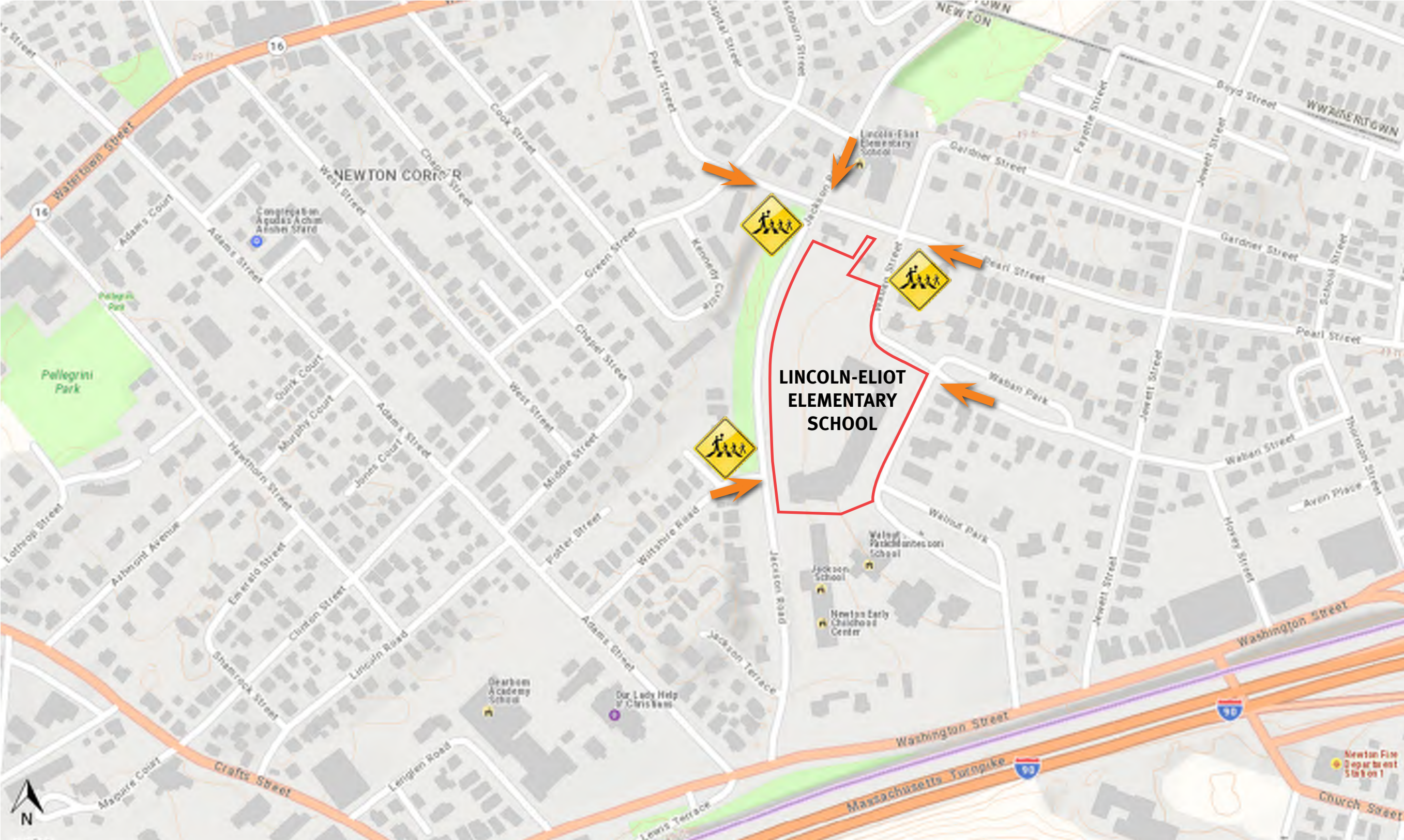
FROM CALIFORNIA STREET VIA ADAMS STREET



FROM CALIFORNIA STREET VIA PEARL/THORNTON STREET



PEDESTRIAN SAFE TRAVEL ROUTES



SITE PRIORITIES

- 1. WHAT'S IMPORTANT?
- 2. WHAT ARE THE TRUE GOALS?
- 3. WHAT IS MOST URGENT?
- 4. AVOID COMPETING PRIORITIES
- 5. CONSIDER THE EFFORTS / COSTS
- 6. BE REALISTIC

Equity:
**All students may enter
the same main entrance**

**Minimize
traffic impacts**

**Contiguous
green space**

Accessibility:
**Vans should be near the main
entrance**

**Separate drop-off/pick-up
zones for Vans,
Buses and Cars**

**Avoid adding traffic to
Waban Street and
Walnut Park**

Blue Zone:
**Head end of queue near the
main entrance**

**Maximize green space
and playgrounds**

**Increase pedestrian &
bike safety**

**Minimize exterior steps
and ramps**

**Increase
staff parking**

SAFETY TO THE SITE, SAFETY ON SITE

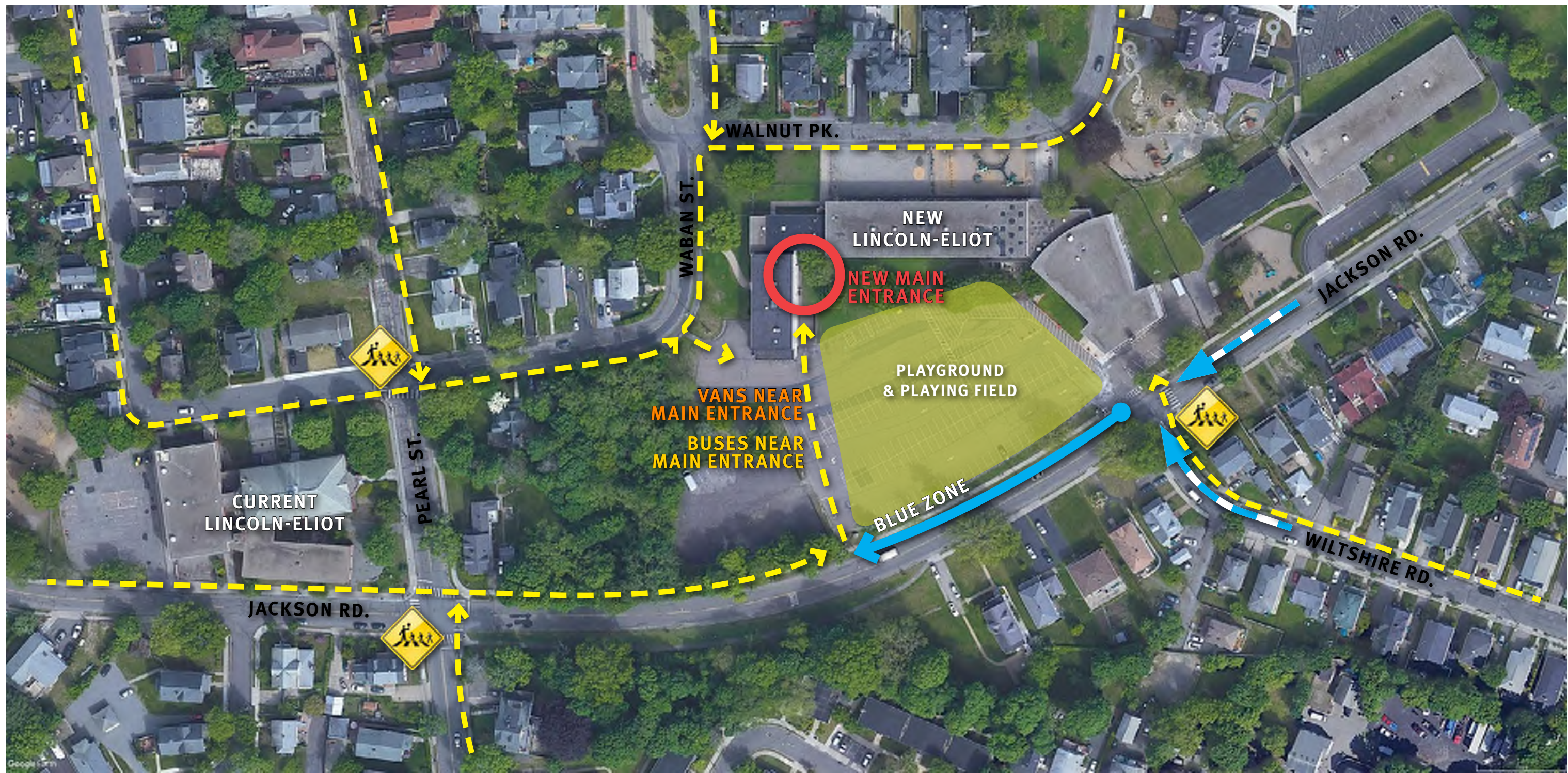
SITE ACCESS / PEDESTRIAN ACCOMODATIONS:

- » Minimize traffic impacts
- » Signs and pavement markings
- » Driveway sight lines
- » Sidewalk connections

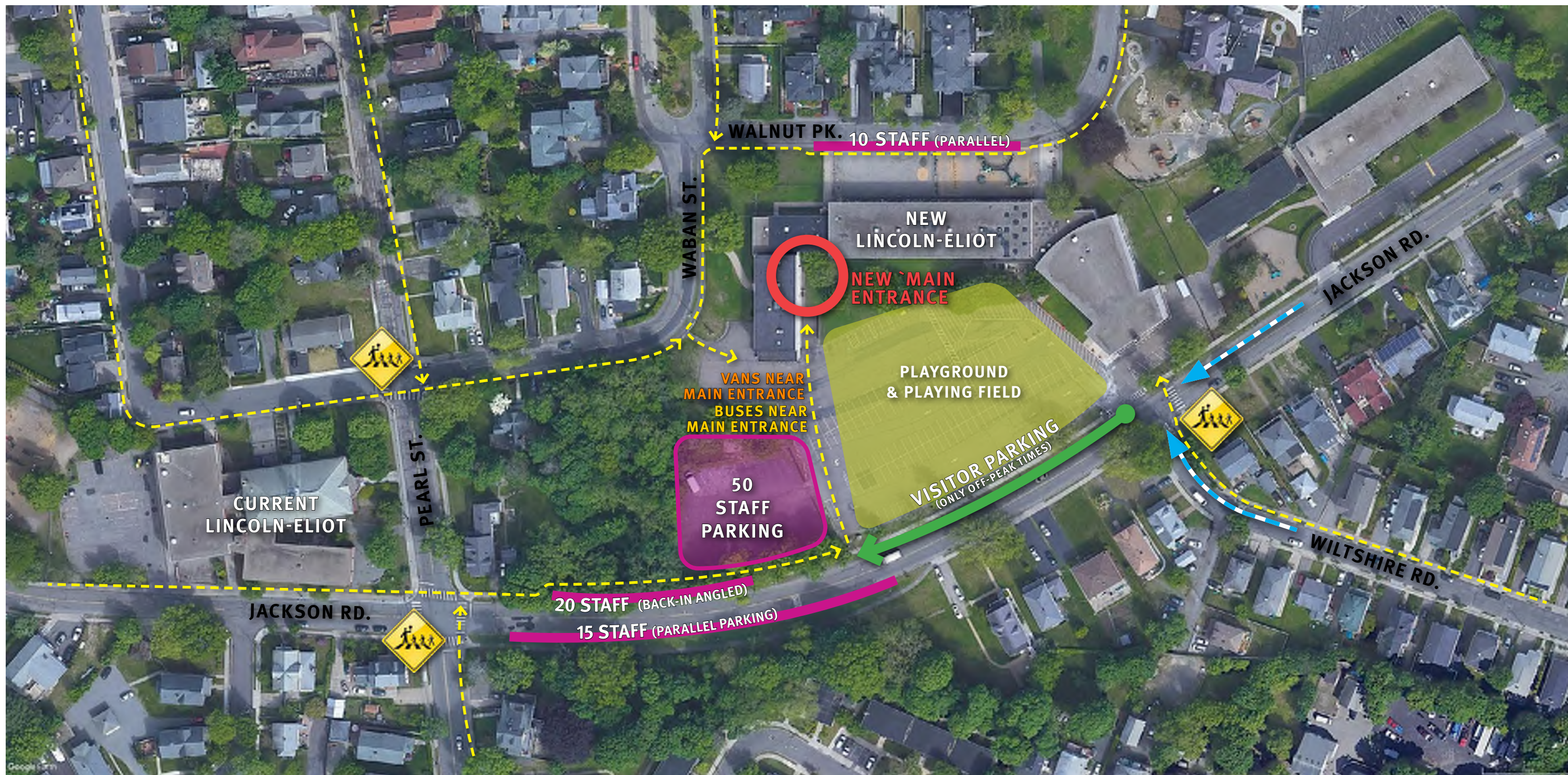
PARKING AND DROP-OFF / PICK-UP ZONES:

- » On-site Parking for Staff and Visitors
- » Clear and Distinct Zones for Van & Bus Loading / Unloading
- » Clear and Distinct Blue Zone

PROPOSED VEHICULAR & PEDESTRIAN ROUTES

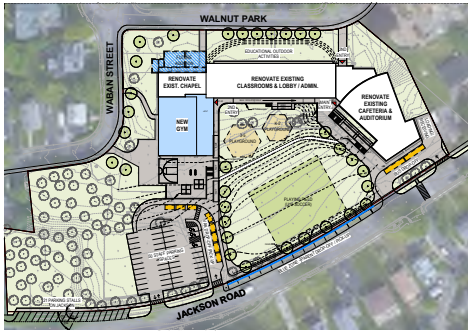


PROPOSED STAFF & VISITOR PARKING
(ALL PARKING SHOULD BE ACTIVELY MANAGED TO AVOID CONFLICTS DURING PEAK DROP-OFF/PICK-UP PERIODS)

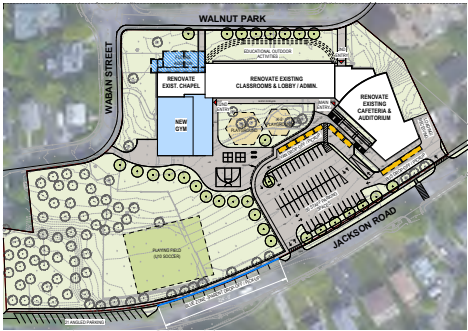


NEW DESIGN OPTIONS

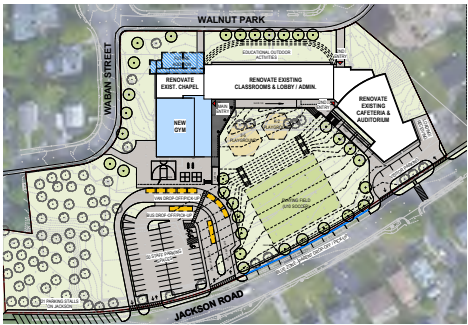
ADDITION/RENOVATION OPTIONS + UPDATED/NEW OPTIONS



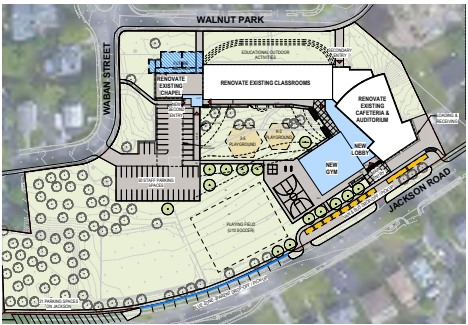
OPTION 1



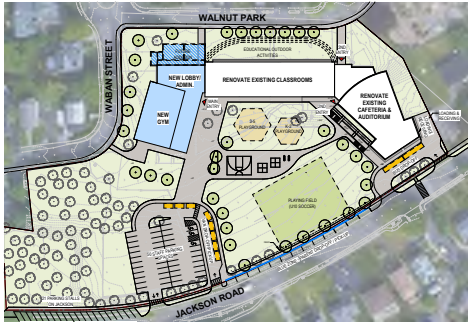
OPTION 1 v2



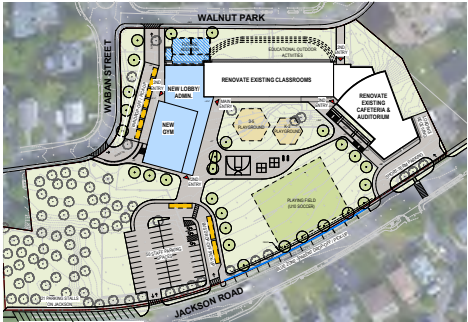
OPTION 1 v3
NEW



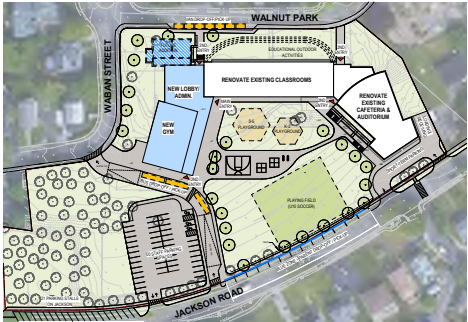
OPTION 1.B



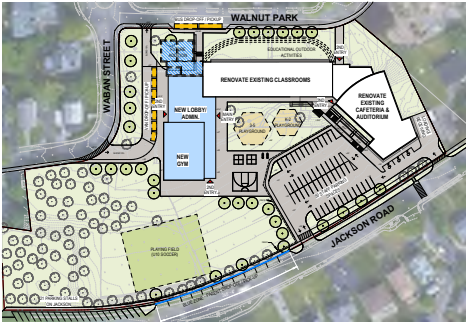
OPTION 2



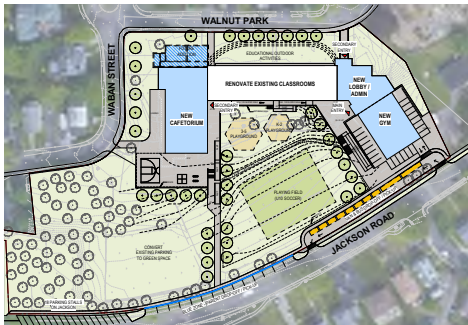
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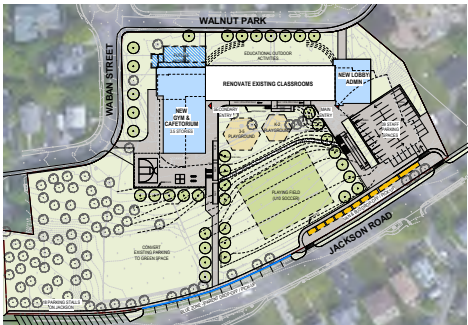
OPTION 2.C



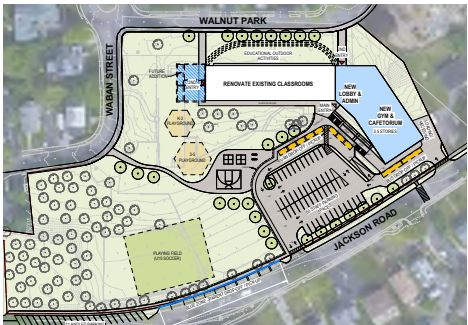
OPTION 2.D



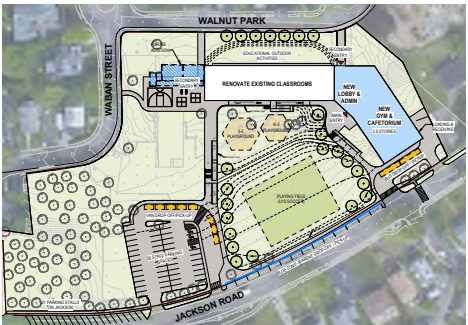
OPTION 3



OPTION 3.B



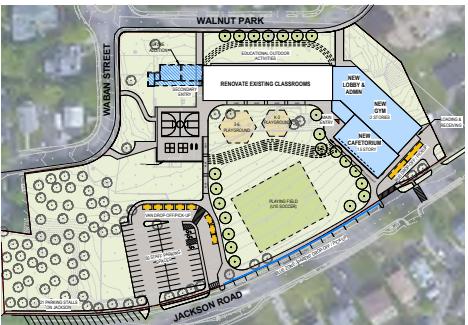
OPTION 3.C



OPTION 3.C v2



OPTION 3.D

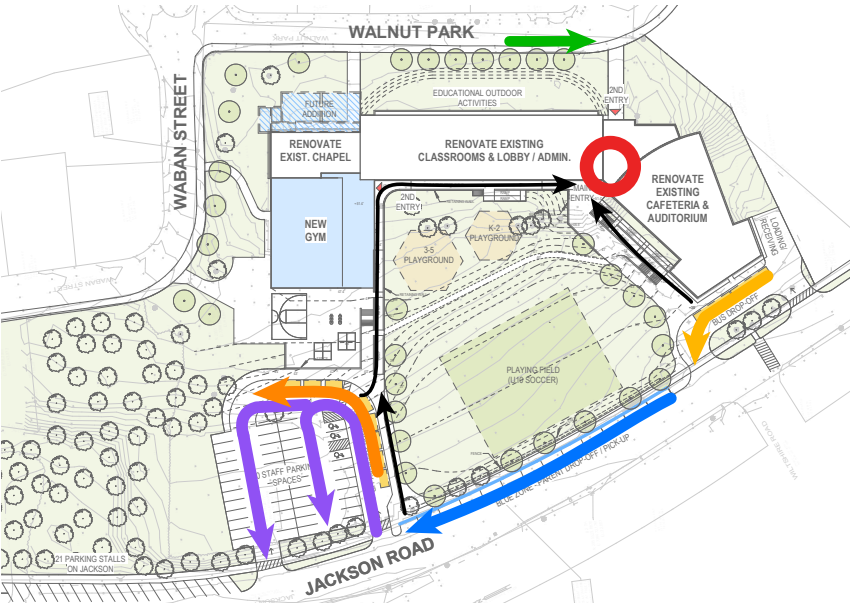
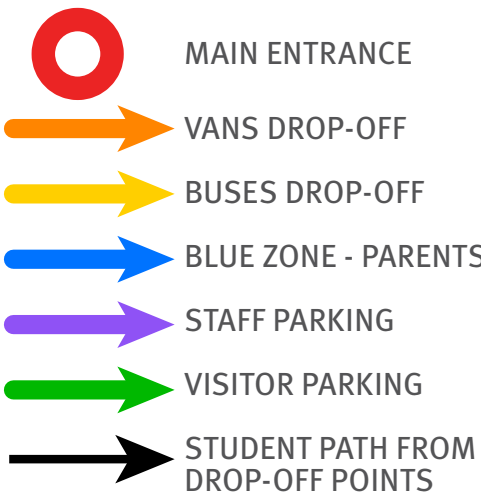


OPTION 3.D v2

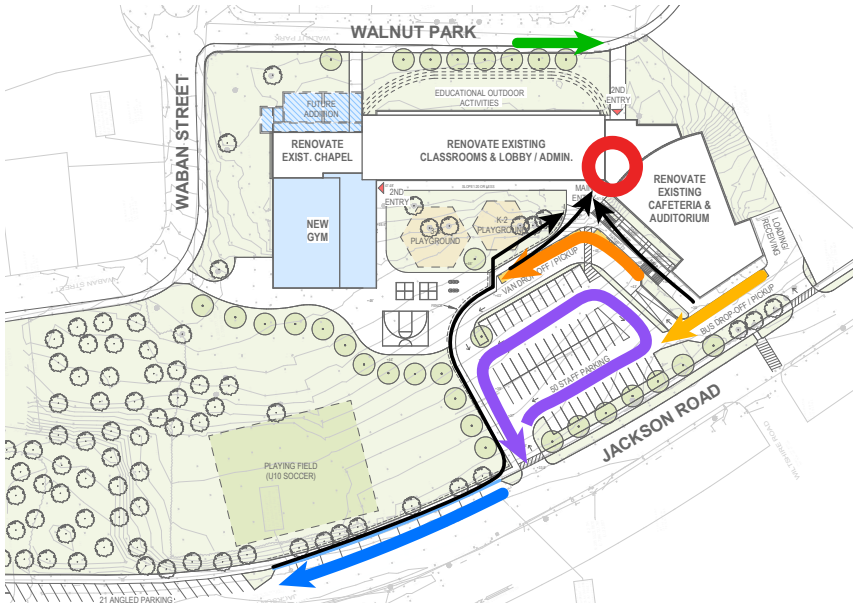
SITE CIRCULATION COMPARISONS

SITE CIRCULATION: ADDITION/RENOVATION OPTION 1'S

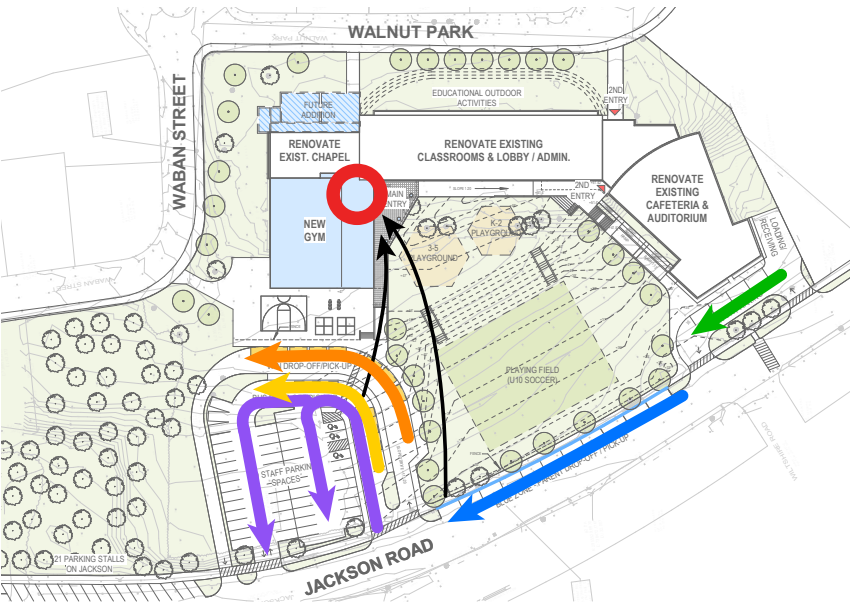
- » DEMOLISH CONVENT
- » RENOVATE EXISTING
- » ADD NEW GYM



OPTION 1

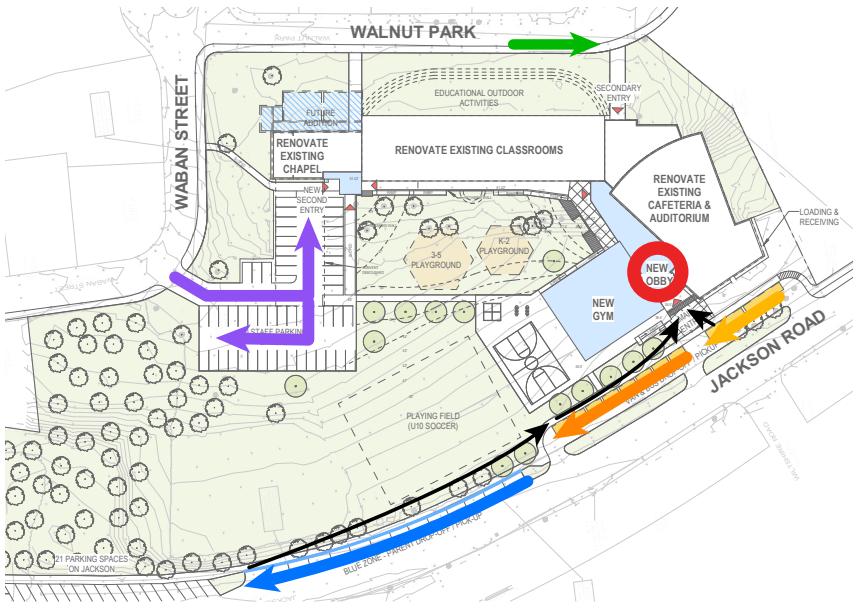


OPTION 1 v2



OPTION 1 v3

NEW



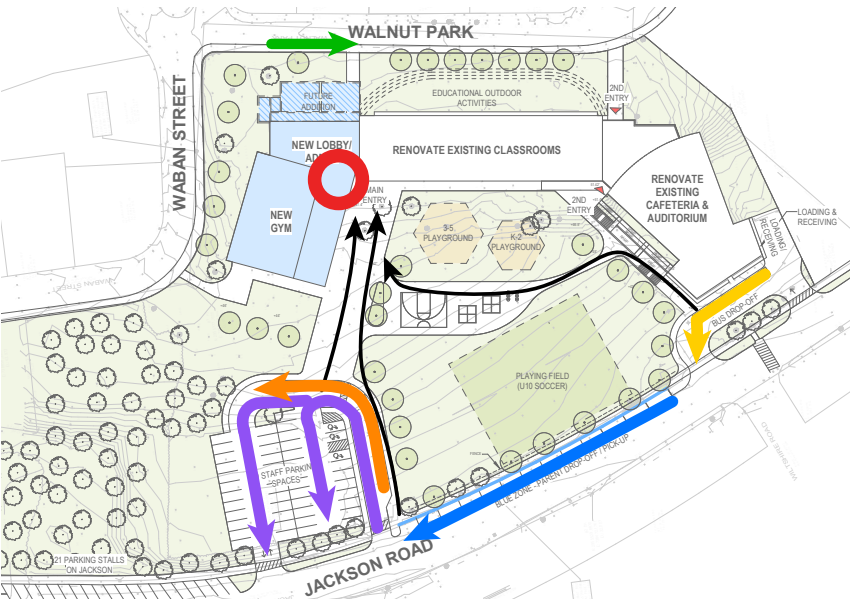
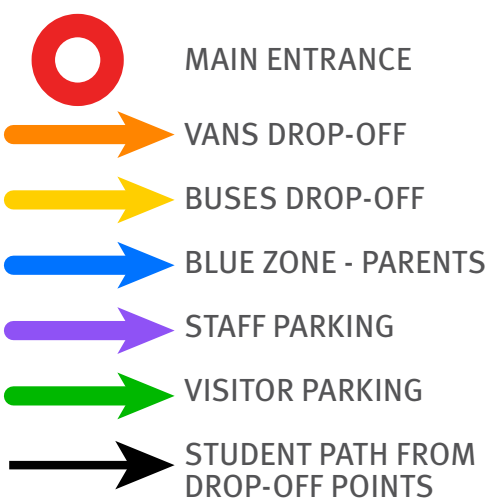
OPTION 1B

PRIORITIES:

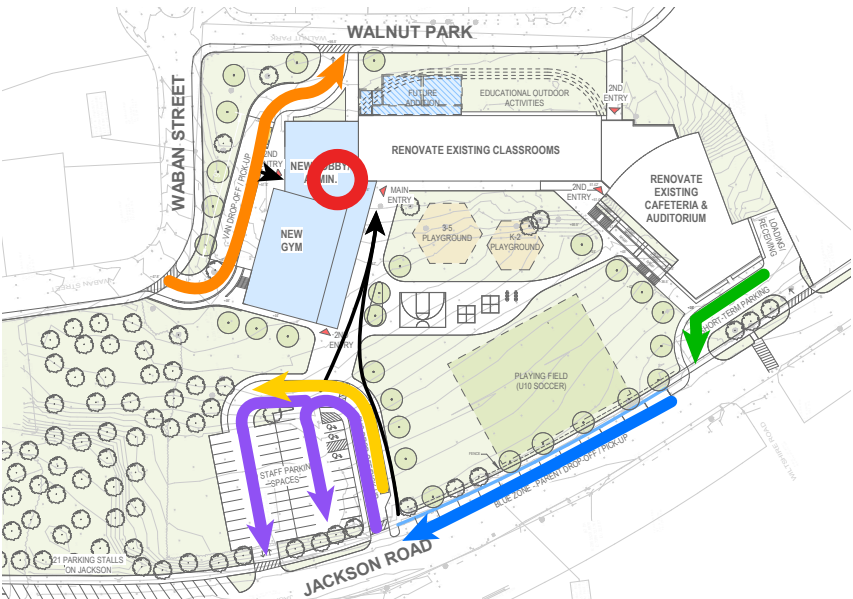
- VAN ZONE: DRIVEWAY SIGHT LINES / NEAR MAIN ENTRANCE OR ENTER THE MAIN LOBBY BY 2ND ENTRY.
- BUS ZONE: DRIVEWAY SIGHT LINES / NEAR MAIN ENTRY OR ENTER THE MAIN LOBBY BY 2ND ENTRY.
- BLUE ZONE: HEAD END IS NEAR MAIN ENTRANCE.
- STUDENT CAN SAFELY ACCESS THE MAIN ENTRANCE AND 2ND ENTRIES.
- STAFF PARKING ON-SITE AND ADJACENT TO THE SITE.
- SUFFICIENT GREEN SPACE FOR PLAYGROUND AND PLAYING FIELD AND EASY ACCESS.

SITE CIRCULATION: ADDITION/RENOVATION OPTION 2'S

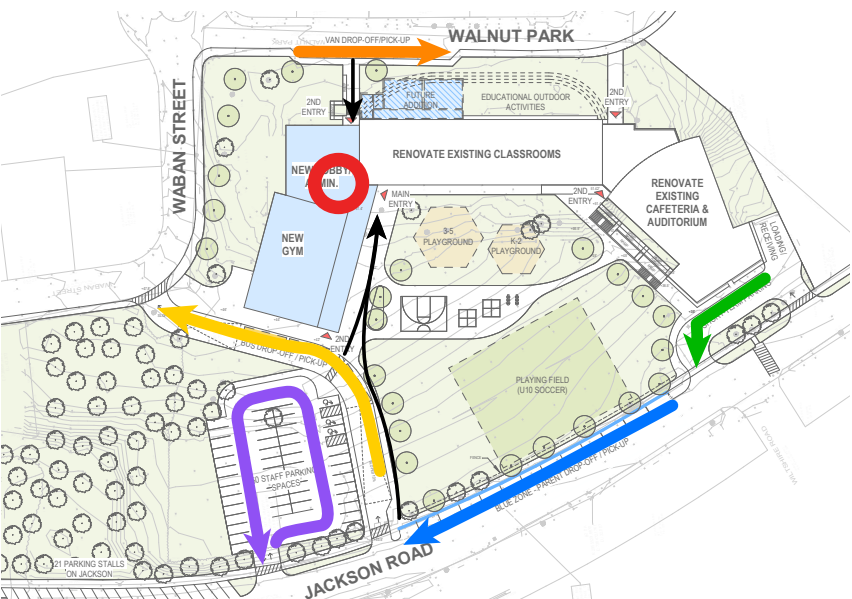
- » DEMOLISH CONVENT & CHAPEL
- » RENOVATE EXISTING
- » ADD NEW GYM, MEDIA CENTER & ADMIN. OFFICES



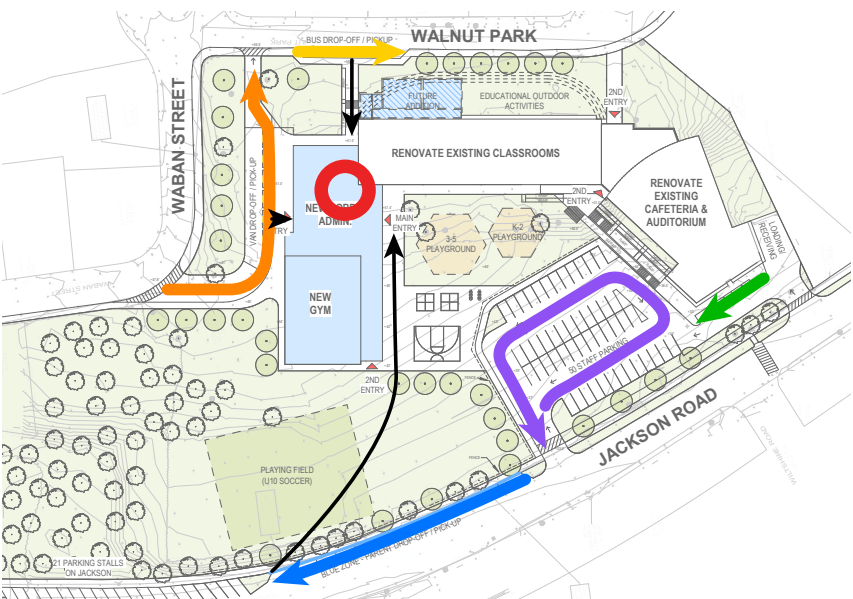
OPTION 2



OPTION 2.B



OPTION 2.C



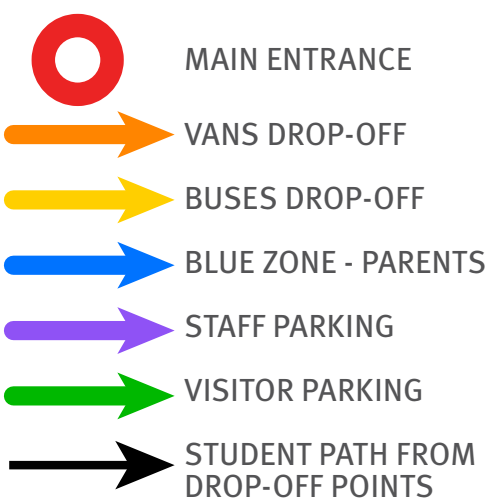
OPTION 2.D

PRIORITIES:

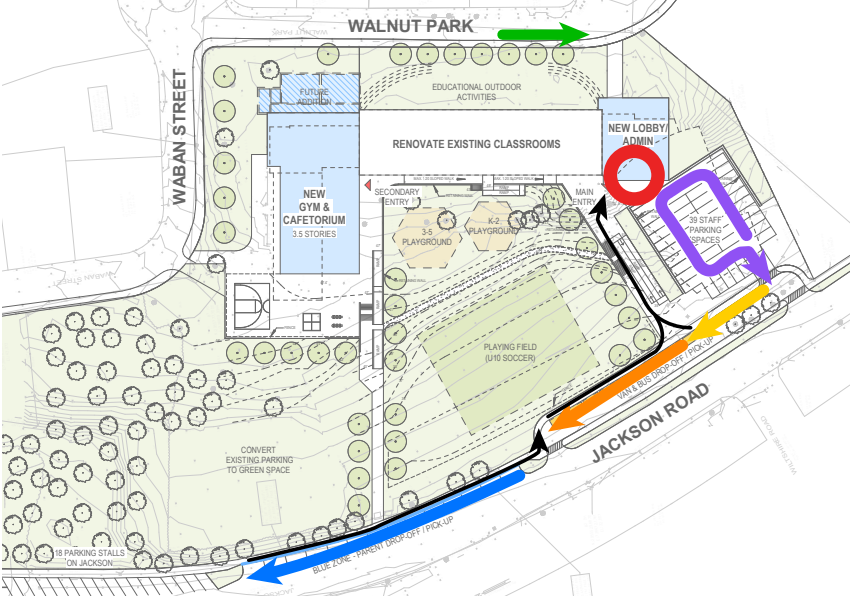
- VAN ZONE: DRIVEWAY SIGHT LINES / NEAR MAIN ENTRANCE OR ENTER THE MAIN LOBBY BY 2ND ENTRY.
- BUS ZONE: DRIVEWAY SIGHT LINES / NEAR MAIN ENTRY OR ENTER THE MAIN LOBBY BY 2ND ENTRY.
- BLUE ZONE: HEAD END IS NEAR MAIN ENTRANCE.
- STUDENT CAN SAFELY ACCESS THE MAIN ENTRANCE AND 2ND ENTRIES.
- STAFF PARKING ON-SITE AND ADJACENT TO THE SITE.
- SUFFICIENT GREEN SPACE FOR PLAYGROUND AND PLAYING FIELD AND EASY ACCESS.

SITE CIRCULATION: ADDITION/RENOVATION OPTION 3'S

- » DEMOLISH CONVENT, CHAPEL, AUDITORIUM, CAFETERIA, BASEMENT STORAGE
- » RENOVATE EXISTING CLASSROOMS
- » ADD NEW GYM, CAFETORIUM, ADMIN. OFFICES, MEDIA CENTER, ED. SPACES

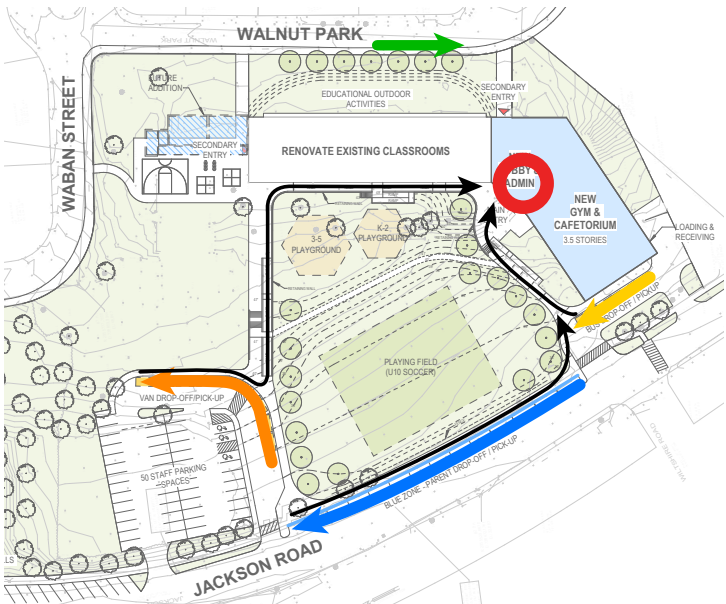


OPTION 3

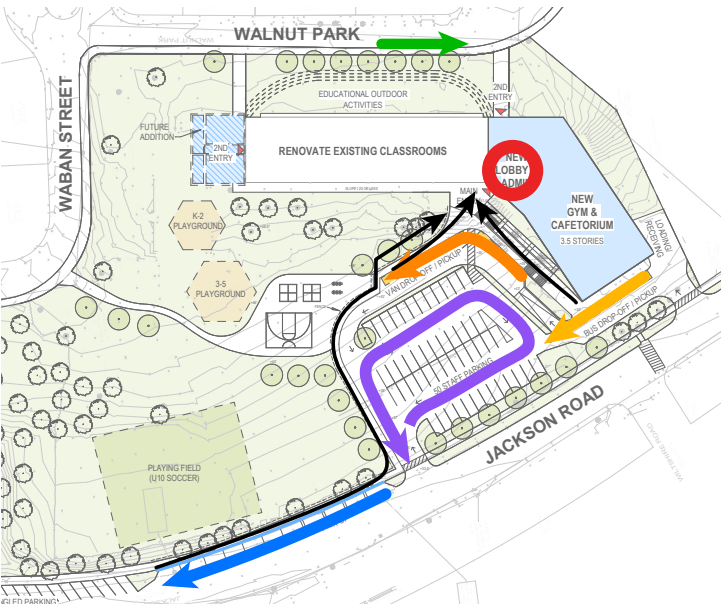


OPTION 3.B

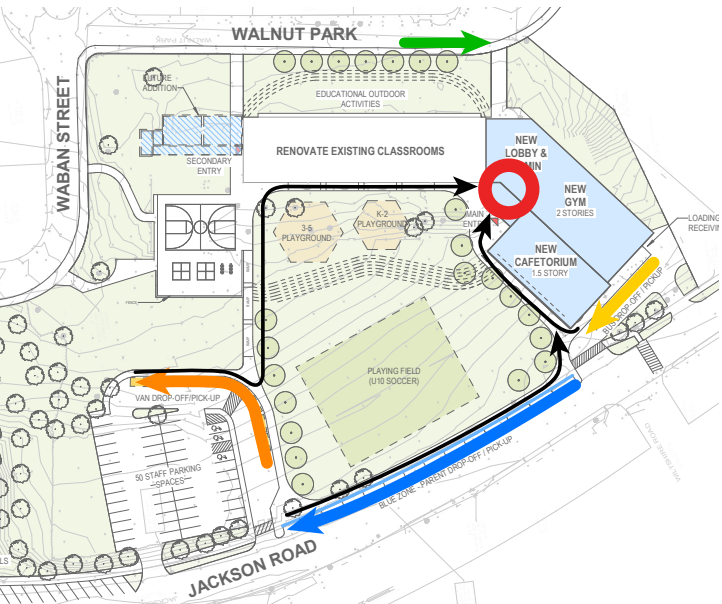
- PRIORITIES:
- VAN ZONE: DRIVEWAY SIGHT LINES / NEAR MAIN ENTRANCE OR ENTER THE MAIN LOBBY BY 2ND ENTRY.
 - BUS ZONE: DRIVEWAY SIGHT LINES / NEAR MAIN ENTRY OR ENTER THE MAIN LOBBY BY 2ND ENTRY.
 - BLUE ZONE: HEAD END IS NEAR MAIN ENTRANCE.
 - STUDENT CAN SAFELY ACCESS THE MAIN ENTRANCE AND 2ND ENTRIES.
 - STAFF PARKING ON-SITE AND ADJACENT TO THE SITE.
 - SUFFICIENT GREEN SPACE FOR PLAYGROUND AND PLAYING FIELD AND EASY ACCESS.



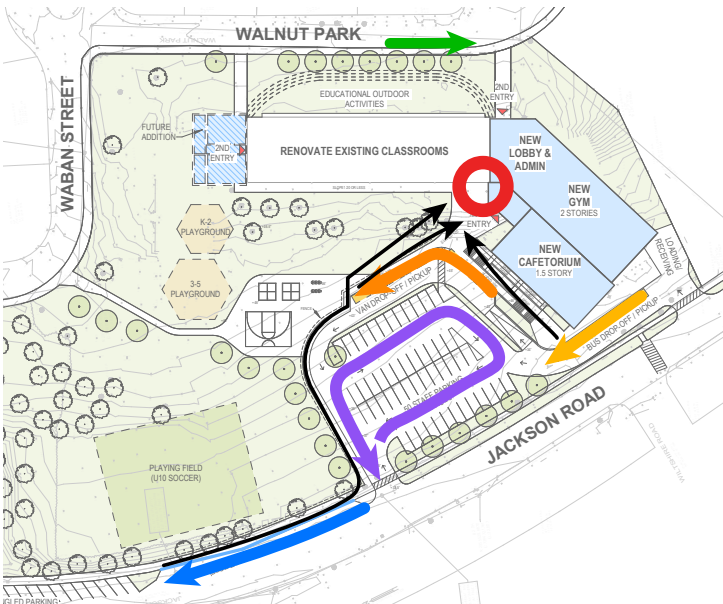
OPTION 3.C



OPTION 3.C v2



OPTION 3.D



OPTION 3.D v2

SITE PLANS

ADDITION/RENOVATION OPTION 1



CLASSROOMS:	40,545 SF
CHAPEL:	6,703 SF
CAFETERIA /KITCHEN:	13,453 SF
AUDITORIUM/ PROJ. RM.:	14,487 SF
BASEMENT (STOR./MEP):	8,069 SF

ADDITION:	
GYMNASIUM:	6,300 SF
CLASSROOMS / ADMIN /	
GROSS AREAS:	5,440 SF

TOTAL GROSS AREA:	~94,956 SF
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DEMOLITION:	
CONVENT:	19,095 SF

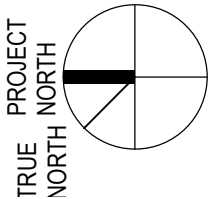
SITE IMPROVEMENTS	~129,000 SF
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PARKING	
ZONING REQUIRES 1 PER STAFF	

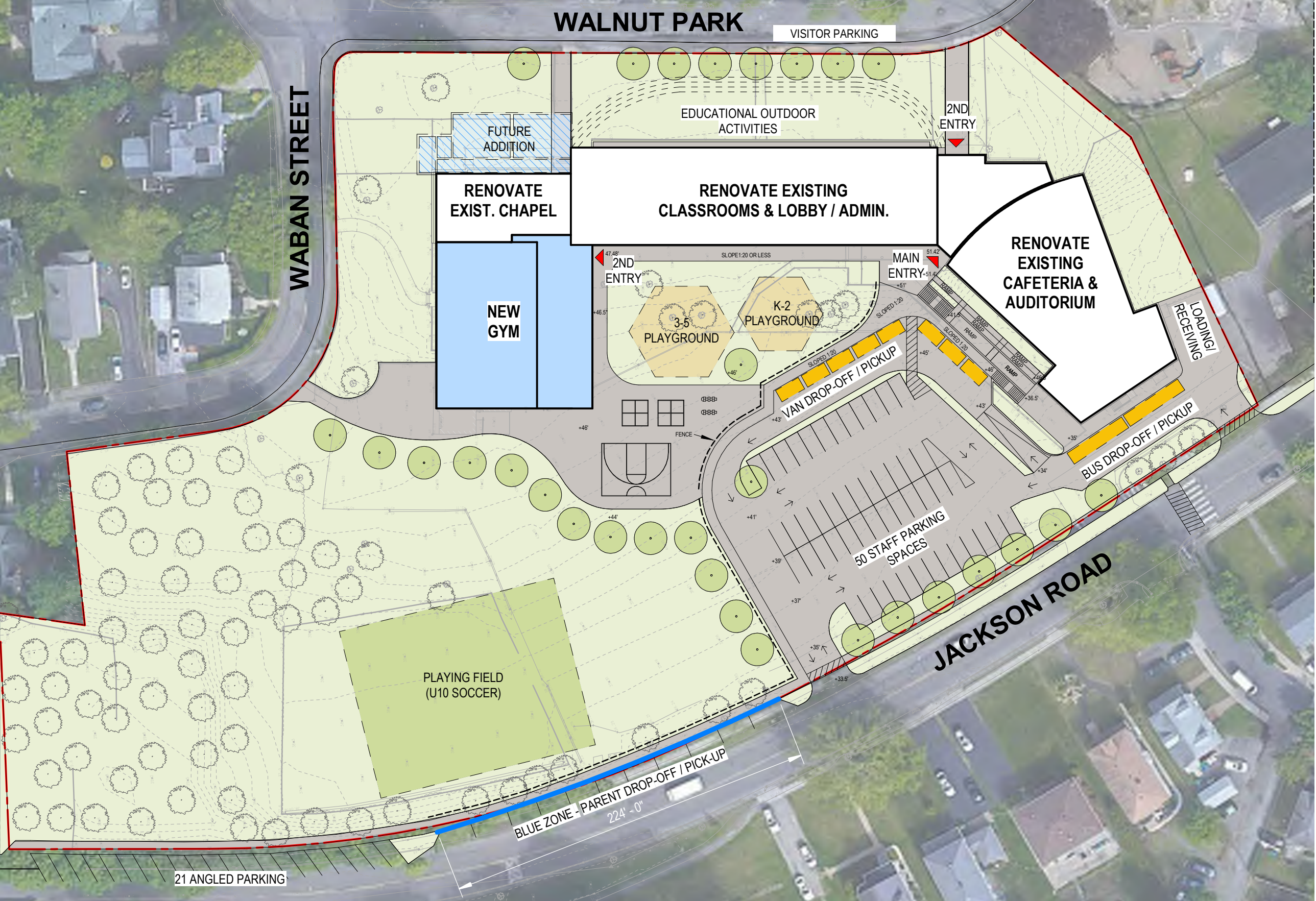
50 OFF STREET PARKING SPACES
2 BUS PARKING (40' BUS)
8 VAN PARKING
14 PARENTS/VISITOR PARKING (BLUE ZONE)

1 SITE PLAN - ADD/RENO #1

1" = 60'-0"



ADDITION/RENOVATION OPTION 1 v2



CLASSROOMS:	40,545 SF
CHAPEL:	6,703 SF
CAFETERIA /KITCHEN:	13,453 SF
AUDITORIUM/ PROJ. RM.:	14,487 SF
BASEMENT (STOR./MEP):	8,069 SF

ADDITION:	
GYMNASIUM:	6,300 SF
CLASSROOMS / ADMIN /	
GROSS AREAS:	5,440 SF

TOTAL GROSS AREA:	~94,956 SF
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DEMOLITION:	
CONVENT:	19,095 SF

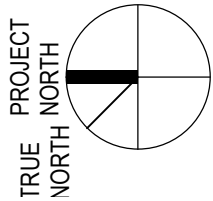
SITE IMPROVEMENTS	~129,000 SF
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PARKING	
ZONING REQUIRES 1 PER STAFF	

50 OFF STREET PARKING SPACES
2 BUS PARKING (40' BUS)
8 VAN PARKING
14 PARENTS/VISITOR PARKING (BLUE ZONE)

1 SITE PLAN - ADD/RENO #1 v2

1" = 60'-0"



ADDITION/RENOVATION OPTION 1 v3

NEW OPTION



RENOVATION:	
CLASSROOMS:	40,545 SF
CHAPEL:	6,703 SF
CAFETERIA /KITCHEN:	13,453 SF
AUDITORIUM/ PROJ. RM.:	14,487 SF
BASEMENT (STOR./MEP):	8,069 SF

ADDITION:	
GYMNASIUM:	6,300 SF
CLASSROOMS / ADMIN /	
GROSS AREAS:	5,440 SF

TOTAL GROSS AREA:	~94,956 SF
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DEMOLITION:	
CONVENT:	19,095 SF

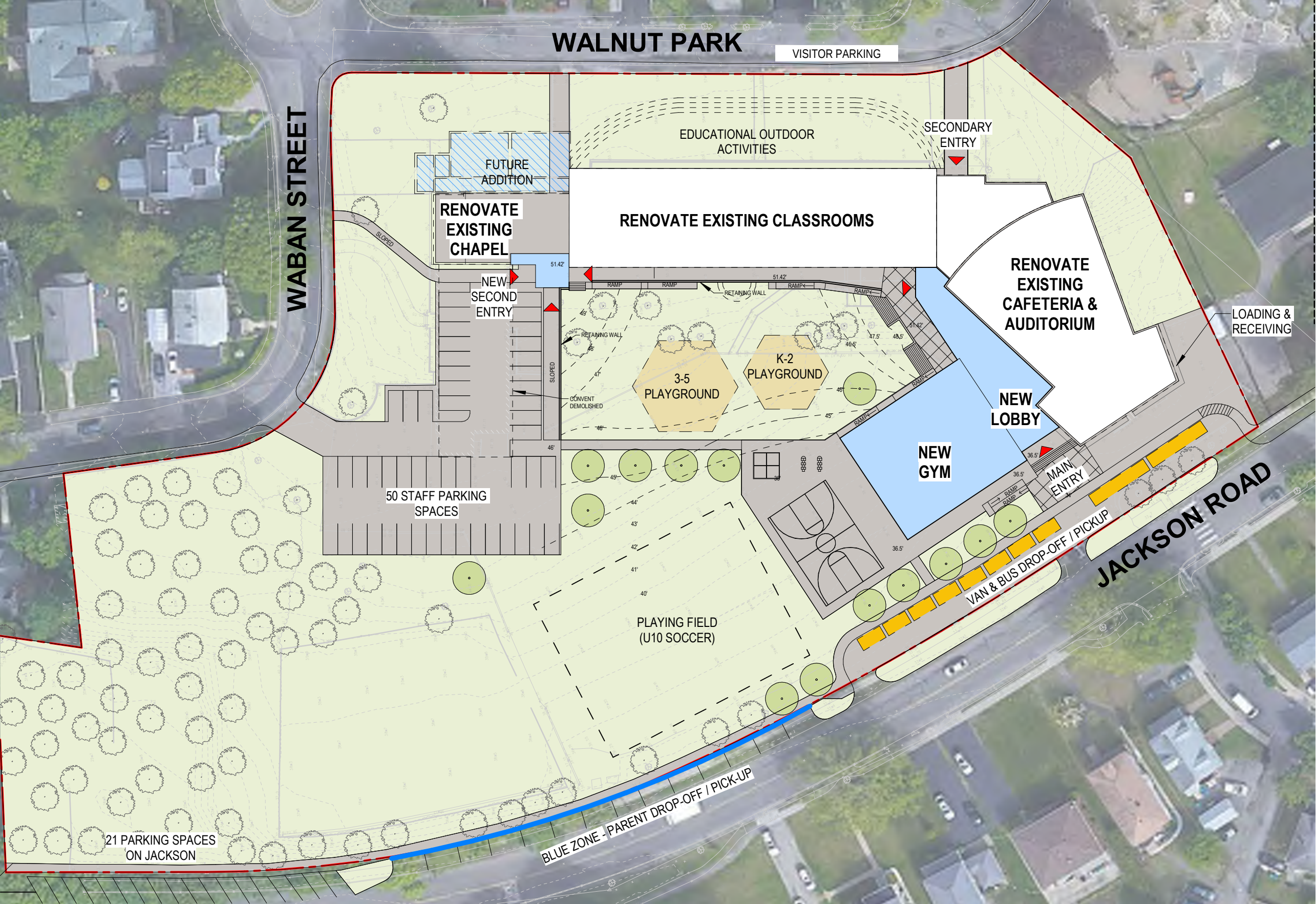
SITE IMPROVEMENTS	~129,000 SF
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PARKING	
ZONING REQUIRES 1 PER STAFF	
50 OFF STREET PARKING SPACES	
2 BUS PARKING (40' BUS)	
8 VAN PARKING	
14 PARENTS/VISITOR PARKING (BLUE ZONE)	

1 SITE PLAN - ADD/RENO #1 v3

1" = 60'-0"

ADDITION/RENOVATION OPTION 1.B



RENOVATION:	
CLASSROOMS:	40,545 SF
CHAPEL:	6,703 SF
CAFETERIA /KITCHEN:	13,453 SF
AUDITORIUM/ PROJ. RM.:	14,487 SF
BASEMENT (STOR./MEP):	8,069 SF

ADDITION:	
GYMNASIUM:	6,300 SF
CLASSROOMS / ADMIN / GROSS AREAS:	5,440 SF

TOTAL GROSS AREA:	~94,956 SF
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DEMOLITION:	
CONVENT:	19,095 SF

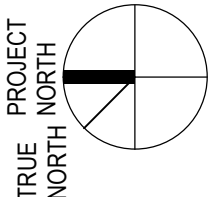
SITE IMPROVEMENTS	~129,000 SF
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PARKING	
ZONING REQUIRES 1 PER STAFF	

- 50 OFF STREET PARKING SPACES
- 2 BUS PARKING (40' BUS)
- 8 VAN PARKING
- 14 PARENTS/VISITOR PARKING (BLUE ZONE)

1 SITE PLAN - ADD/RENO #1.B

1" = 60'-0"



ADDITION/RENOVATION OPTION 2



RENOVATION:	
CLASSROOMS:	40,545 SF
CAFETERIA /KITCHEN:	13,453 SF
AUDITORIUM/ PROJ. RM.:	14,487 SF
BASEMENT (STOR./MEP):	8,069 SF

ADDITION:	
GYMNASIUM:	6,300 SF
CLASSROOMS / ADMIN /	
GROSS AREAS:	13,055 SF

TOTAL GROSS AREA: ~95,868 SF

DEMOLITION:	
CONVENT, CHAPEL:	25,789 SF

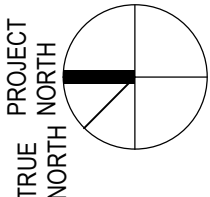
SITE IMPROVEMENTS ~129,000 SF

PARKING
ZONING REQUIRES 1 PER STAFF

50 OFF STREET PARKING SPACES
2 BUS PARKING (40' BUS)
8 VAN PARKING
14 PARENTS/VISITOR PARKING (BLUE ZONE)

1 SITE PLAN - ADD/RENO #2

1" = 60'-0"



ADDITION/RENOVATION OPTION 2B



RENOVATION:	
CLASSROOMS:	40,545 SF
CAFETERIA /KITCHEN:	13,453 SF
AUDITORIUM/ PROJ. RM.:	14,487 SF
BASEMENT (STOR./MEP):	8,069 SF

ADDITION:	
GYMNASIUM:	6,300 SF
CLASSROOMS / ADMIN /	
GROSS AREAS:	13,055 SF

TOTAL GROSS AREA: ~95,868 SF

DEMOLITION:	
CONVENT, CHAPEL:	25,789 SF

SITE IMPROVEMENTS ~129,000 SF

PARKING
ZONING REQUIRES 1 PER STAFF

50 OFF STREET PARKING SPACES
2 BUS PARKING (40' BUS)
8 VAN PARKING
14 PARENTS/VISITOR PARKING (BLUE ZONE)

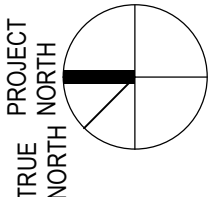
1 SITE PLAN - ADD/RENO #2.B

1" = 60'-0"

ARROW STREET

NEWTON MA / LINCOLN-ELIOT ELEMENTARY SCHOOL

SCHOOL BUILDING COMMITTEE MEETING / 14 DECEMBER 2021 / 28



ADDITION/RENOVATION OPTION 2C



RENOVATION:	
CLASSROOMS:	40,545 SF
CAFETERIA /KITCHEN:	13,453 SF
AUDITORIUM/ PROJ. RM.:	14,487 SF
BASEMENT (STOR./MEP):	8,069 SF

ADDITION:	
GYMNASIUM:	6,300 SF
CLASSROOMS / ADMIN /	
GROSS AREAS:	13,055 SF

TOTAL GROSS AREA: ~95,868 SF

DEMOLITION:	
CONVENT, CHAPEL:	25,789 SF

SITE IMPROVEMENTS ~129,000 SF

PARKING
ZONING REQUIRES 1 PER STAFF

50 OFF STREET PARKING SPACES
2 BUS PARKING (40' BUS)
8 VAN PARKING
14 PARENTS/VISITOR PARKING (BLUE ZONE)

1 SITE PLAN - ADD/RENO #2.C
1" = 60'-0"

ADDITION/RENOVATION OPTION 2D



RENOVATION:	
CLASSROOMS:	40,545 SF
CAFETERIA /KITCHEN:	13,453 SF
AUDITORIUM/ PROJ. RM.:	14,487 SF
BASEMENT (STOR./MEP):	8,069 SF

ADDITION:	
GYMNASIUM:	6,300 SF
CLASSROOMS / ADMIN /	
GROSS AREAS:	13,055 SF

TOTAL GROSS AREA: ~95,868 SF

DEMOLITION:	
CONVENT, CHAPEL:	25,789 SF

SITE IMPROVEMENTS ~129,000 SF

PARKING
ZONING REQUIRES 1 PER STAFF

50 OFF STREET PARKING SPACES
2 BUS PARKING (40' BUS)
8 VAN PARKING
14 PARENTS/VISITOR PARKING (BLUE ZONE)

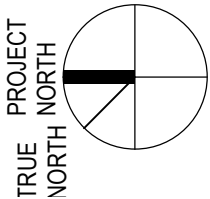
1 SITE PLAN - ADD/RENO #2.D

1" = 60'-0"

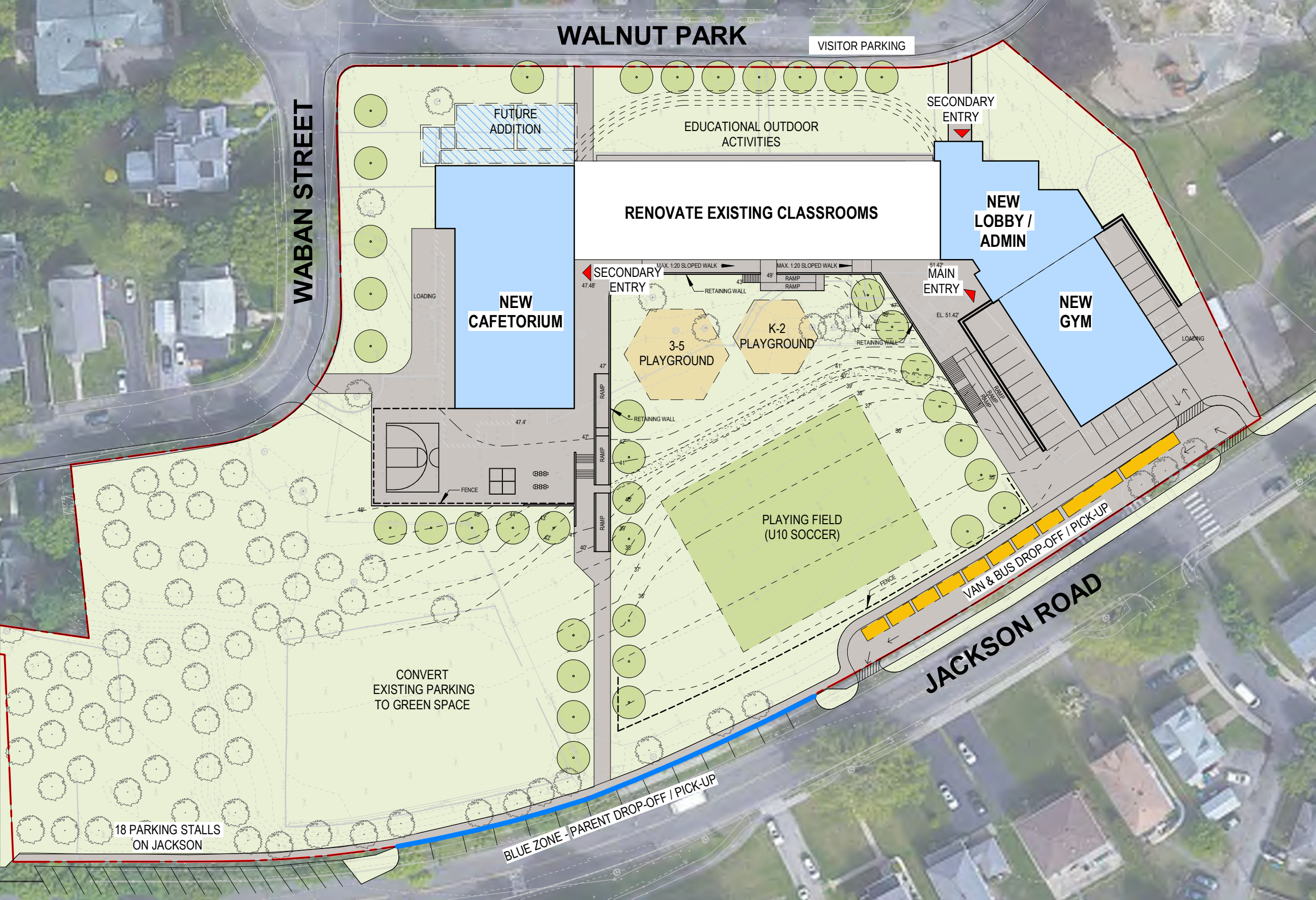
ARROW STREET

NEWTON MA / LINCOLN-ELIOT ELEMENTARY SCHOOL

SCHOOL BUILDING COMMITTEE MEETING / 14 DECEMBER 2021 / 30



ADDITION/RENOVATION OPTION 3



RENOVATION:
CLASSROOMS: 40,545 SF

ADDITION:
GYMNASIUM: 6,300 SF
CAFETERIUM: 6,500 SF
CLASSROOMS / ADMIN / GROSS AREAS: 22,700 SF

TOTAL GROSS AREA: ~76,045 SF

DEMOLITION:
CONVENT, CHAPEL
CAFETERIA, AUDITORIUM: 61,807 SF

SITE IMPROVEMENTS ~129,000 SF

PARKING
ZONING REQUIRES 1 PER STAFF

39 PARKING SPACES
2 BUS PARKING (40' BUS)
8 VAN PARKING
14 PARENTS/VISITOR PARKING (BLUE ZONE)

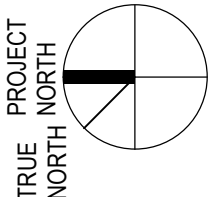
1 SITE PLAN - ADD/RENO #3

1" = 60'-0"

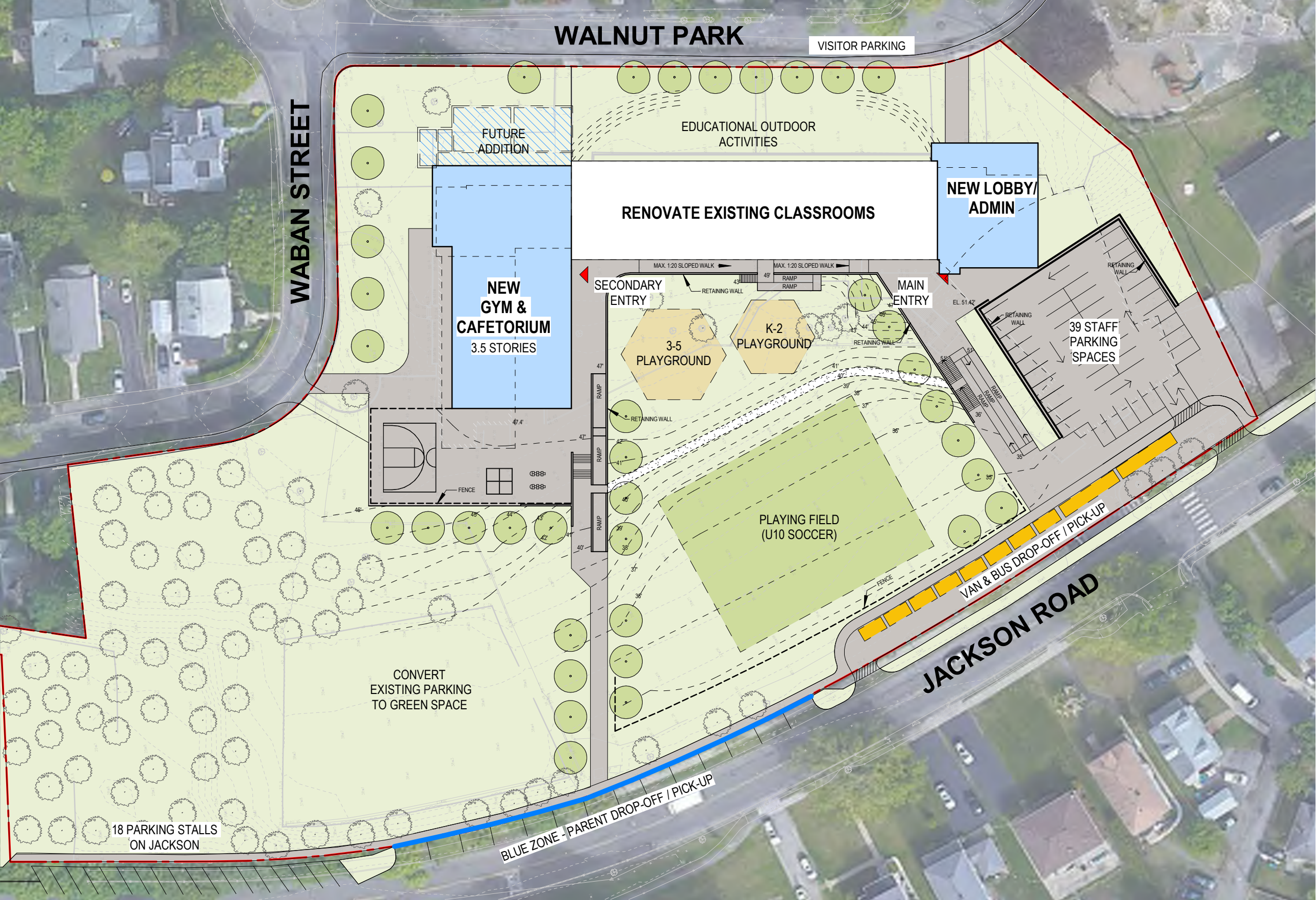
ARROW STREET

NEWTON MA / LINCOLN-ELIOT ELEMENTARY SCHOOL

SCHOOL BUILDING COMMITTEE MEETING / 14 DECEMBER 2021 / 31



ADDITION/RENOVATION OPTION 3B



RENOVATION:
CLASSROOMS: 40,545 SF

ADDITION:
GYMNASIUM: 6,300 SF
CAFETERIUM: 6,500 SF
CLASSROOMS / ADMIN /
GROSS AREAS: 22,700 SF

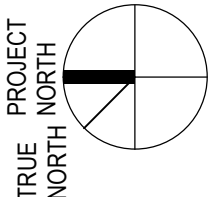
TOTAL GROSS AREA: ~76,045 SF

DEMOLITION:
CONVENT, CHAPEL
CAFETERIA, AUDITORIUM: 61,807 SF

SITE IMPROVEMENTS ~129,000 SF

PARKING
ZONING REQUIRES 1 PER STAFF
39 OFF STREET PARKING SPACES
2 BUS PARKING (40' BUS)
8 VAN PARKING
14 PARENTS/VISITOR PARKING (BLUE ZONE)

1 SITE PLAN - ADD/RENO #3.B
1" = 60'-0"



ADDITION/RENOVATION OPTION 3C



RENOVATION:	
CLASSROOMS:	40,545 SF
ADDITION:	
GYMNASIUM:	6,300 SF
CAFETERIUM:	6,500 SF
CLASSROOMS / ADMIN /	
GROSS AREAS:	22,700 SF
TOTAL GROSS AREA:	~76,045 SF
DEMOLITION:	
CONVENT, CHAPEL	
CAFETERIA, AUDITORIUM:	61,807 SF
SITE IMPROVEMENTS	~129,000 SF
PARKING	
ZONING REQUIRES 1 PER STAFF	
50 OFF STREET PARKING SPACES	
2 BUS PARKING (40' BUS)	
8 VAN PARKING	
14 PARENTS/VISITOR PARKING (BLUE ZONE)	

1 SITE PLAN - ADD/RENO #3.C v2
1" = 60'-0"

ADDITION/RENOVATION OPTION 3C v2



RENOVATION:
CLASSROOMS: 40,545 SF

ADDITION:
GYMNASIUM: 6,300 SF
CAFETORIUM: 6,500 SF
CLASSROOMS / ADMIN /
GROSS AREAS: 22,700 SF

TOTAL GROSS AREA: ~76,045 SF

DEMOLITION:
CONVENT, CHAPEL
CAFETERIA, AUDITORIUM: 61,807 SF

SITE IMPROVEMENTS ~129,000 SF

PARKING
ZONING REQUIRES 1 PER STAFF
50 OFF STREET PARKING SPACES
2 BUS PARKING (40' BUS)
8 VAN PARKING
14 PARENTS/VISITOR PARKING (BLUE ZONE)

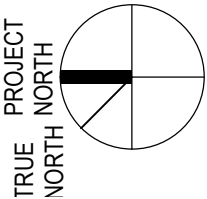
1 SITE PLAN - ADD/RENO #3.C

1" = 60'-0"

ARROW STREET

NEWTON MA / LINCOLN-ELIOT ELEMENTARY SCHOOL

SCHOOL BUILDING COMMITTEE MEETING / 14 DECEMBER 2021 / 34



ADDITION/RENOVATION OPTION 3D

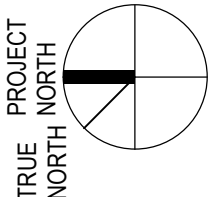


RENOVATION:	
CLASSROOMS:	40,545 SF
ADDITION:	
GYMNASIUM:	6,300 SF
CAFETERIUM:	6,500 SF
CLASSROOMS / ADMIN /	
GROSS AREAS:	22,700 SF
TOTAL GROSS AREA:	~76,045 SF
DEMOLITION:	
CONVENT, CHAPEL	
CAFETERIA, AUDITORIUM:	61,807 SF
SITE IMPROVEMENTS	~129,000 SF

PARKING
ZONING REQUIRES 1 PER STAFF

50 PARKING SPACES
2 BUS PARKING (40' BUS)
8 VAN PARKING
14 PARENTS/VISITOR PARKING (BLUE ZONE)

1 SITE PLAN - ADD/RENO #3.D v2
1" = 60'-0"



ADDITION/RENOVATION OPTION 3D v2



RENOVATION:
CLASSROOMS: 40,545 SF

ADDITION:
GYMNASIUM: 6,300 SF
CAFETORIUM: 6,500 SF
CLASSROOMS / ADMIN /
GROSS AREAS: 22,700 SF

TOTAL GROSS AREA: ~76,045 SF

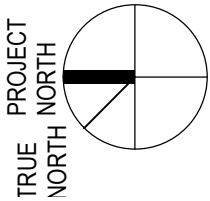
DEMOLITION:
CONVENT, CHAPEL
CAFETERIA, AUDITORIUM: 61,807 SF

SITE IMPROVEMENTS ~129,000 SF

PARKING
ZONING REQUIRES 1 PER STAFF

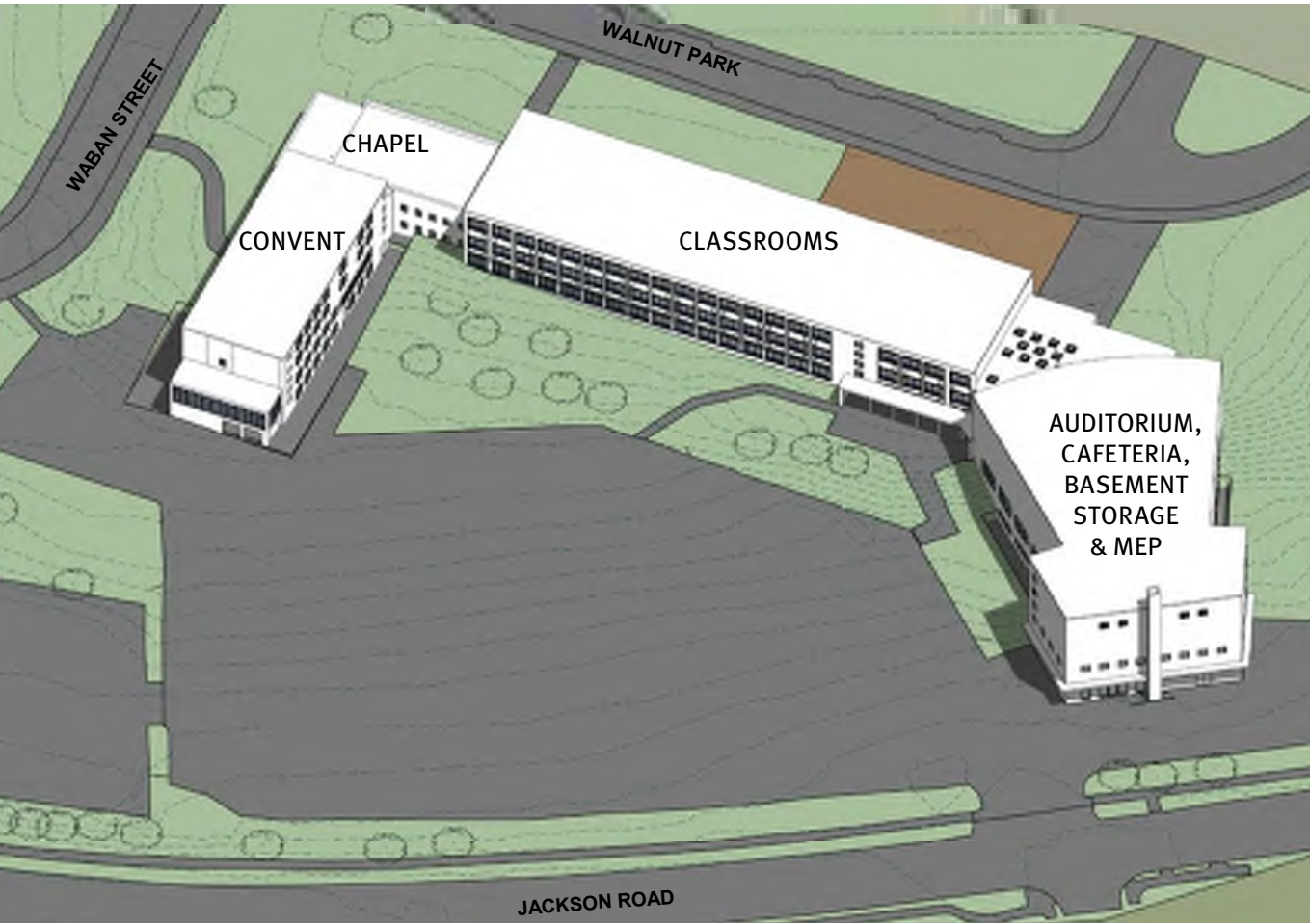
50 PARKING SPACES
2 BUS PARKING (40' BUS)
8 VAN PARKING
14 PARENTS/VISITOR PARKING (BLUE ZONE)

1 SITE PLAN - ADD/RENO #3.D
1" = 60'-0"

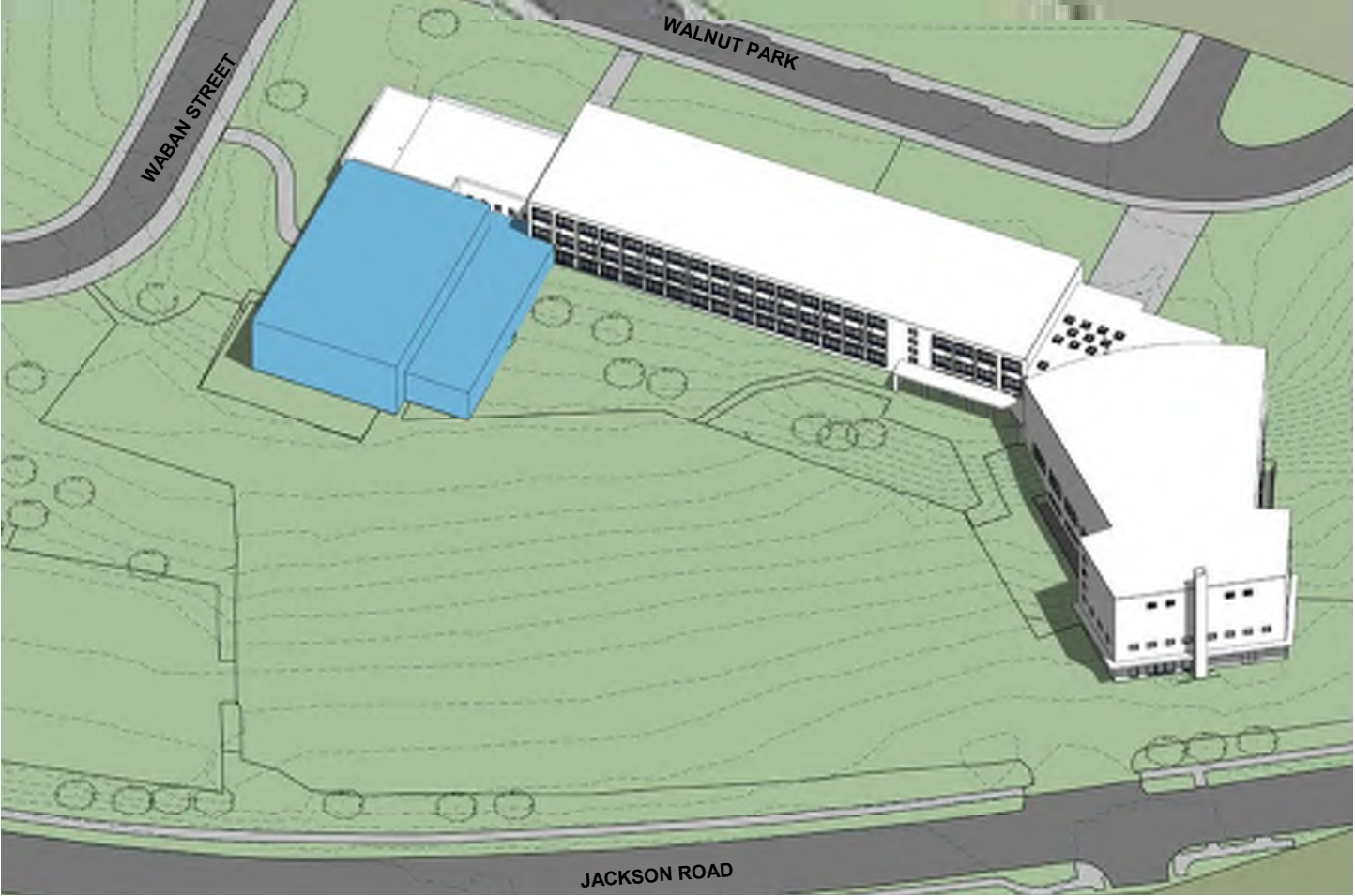


BUILDING MASSING DIAGRAMS

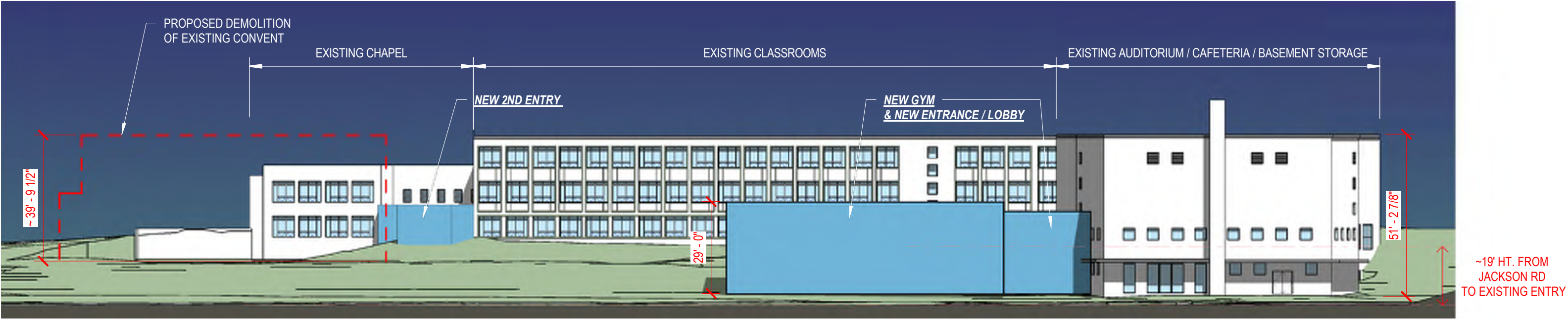
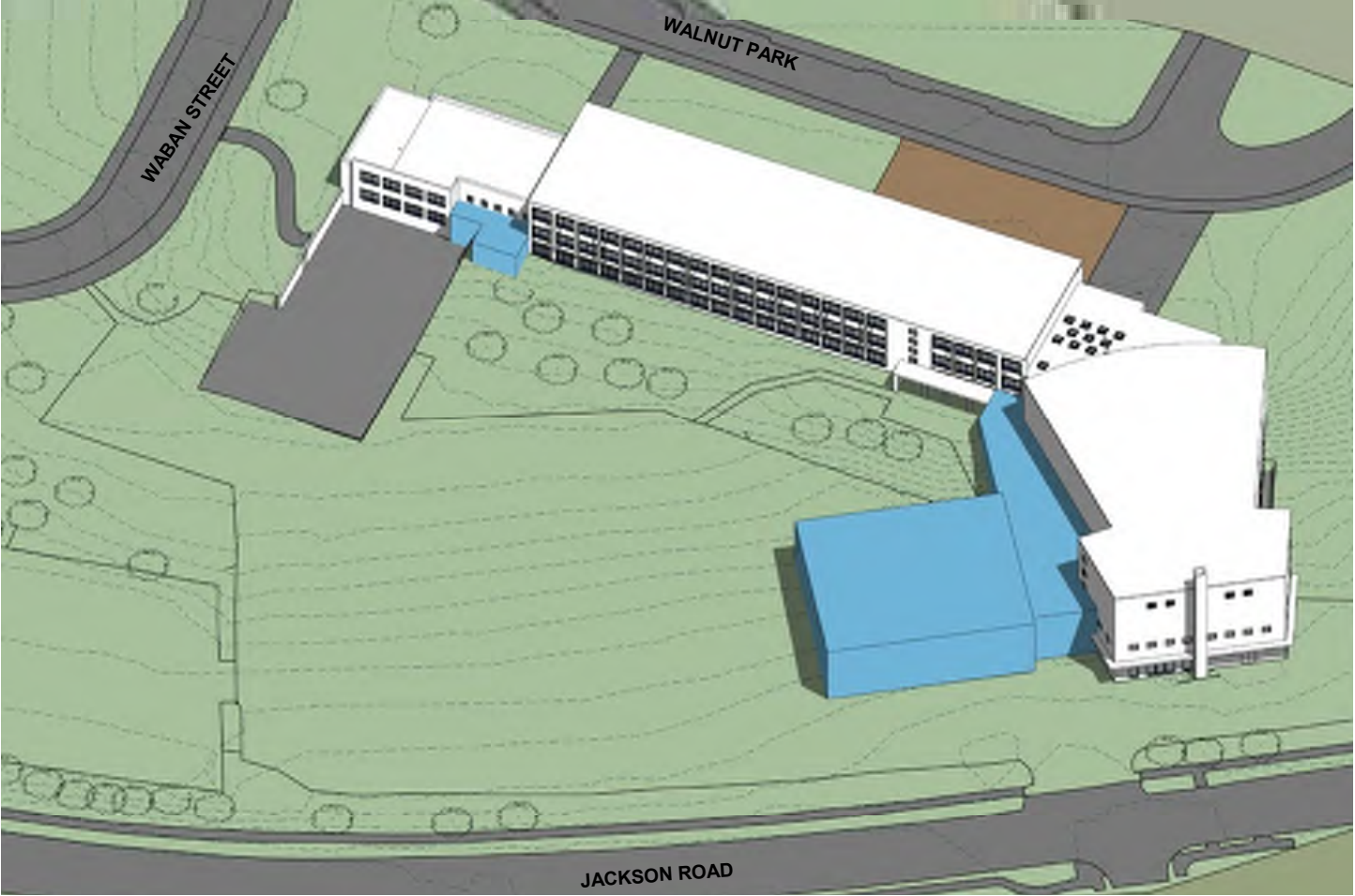
150 JACKSON ROAD / EXISTING CONDITIONS
BUILDING AXONOMETRIC & WEST ELEVATION



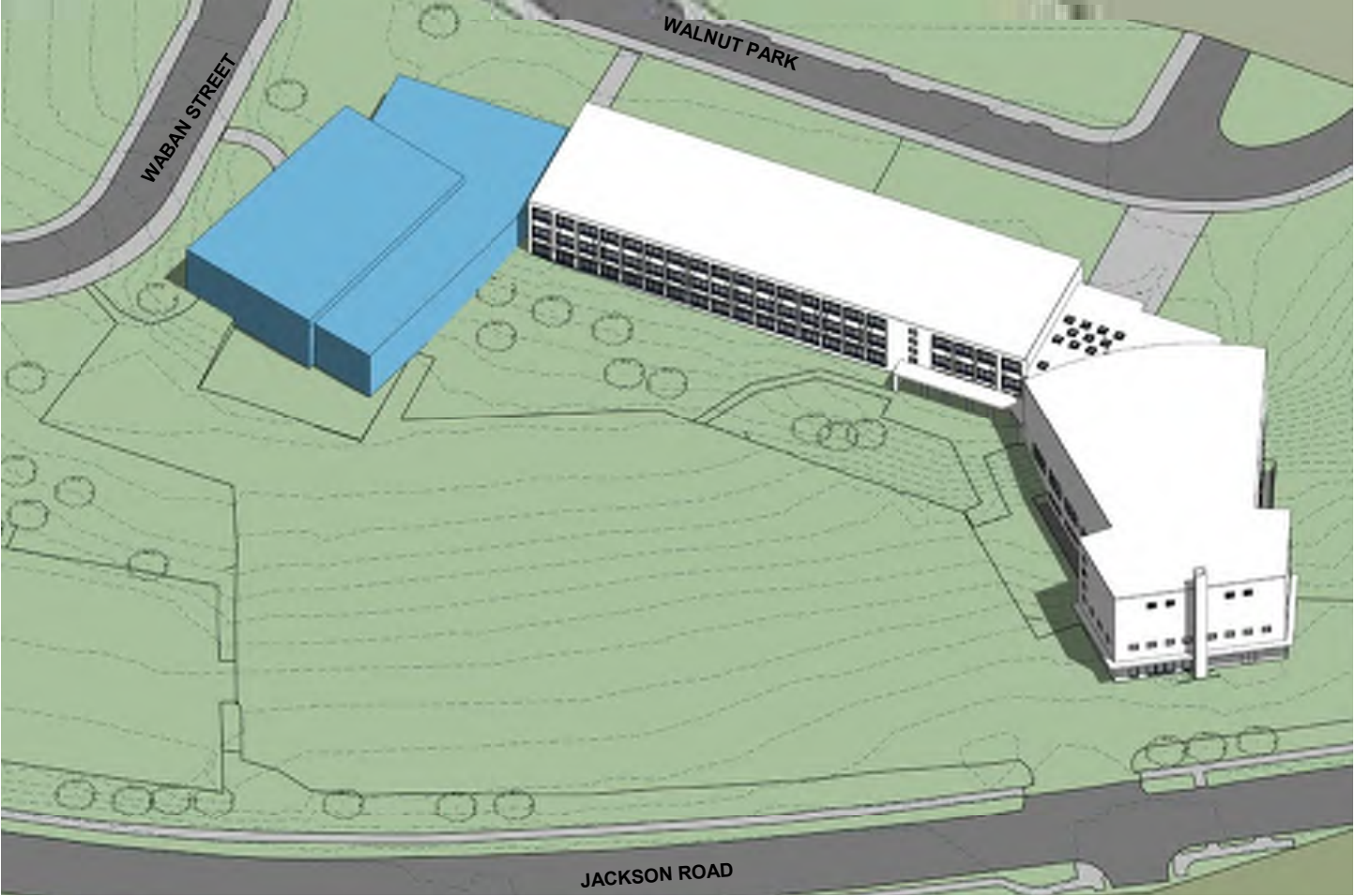
ADDITION/RENOVATION OPTIONS 1, 1 v2, 1 v3
BUILDING AXONOMETRIC & WEST ELEVATION



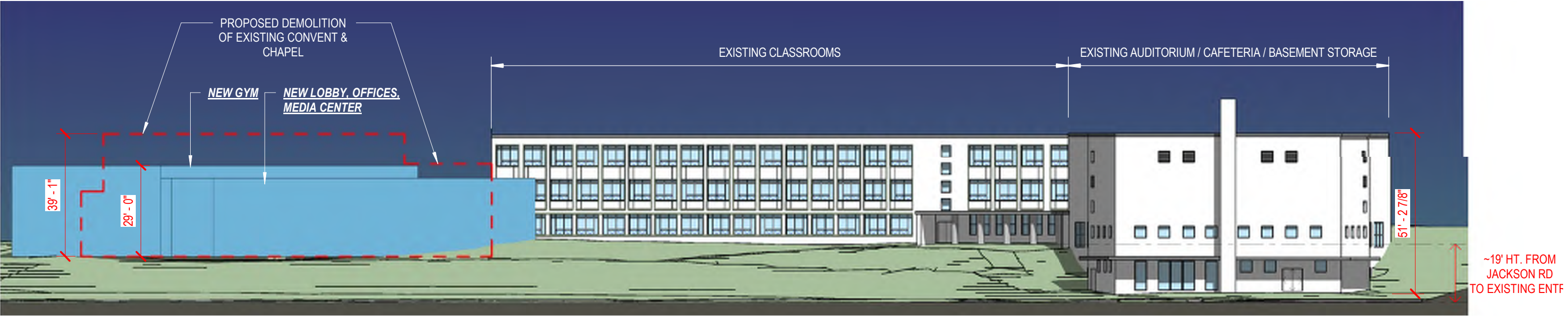
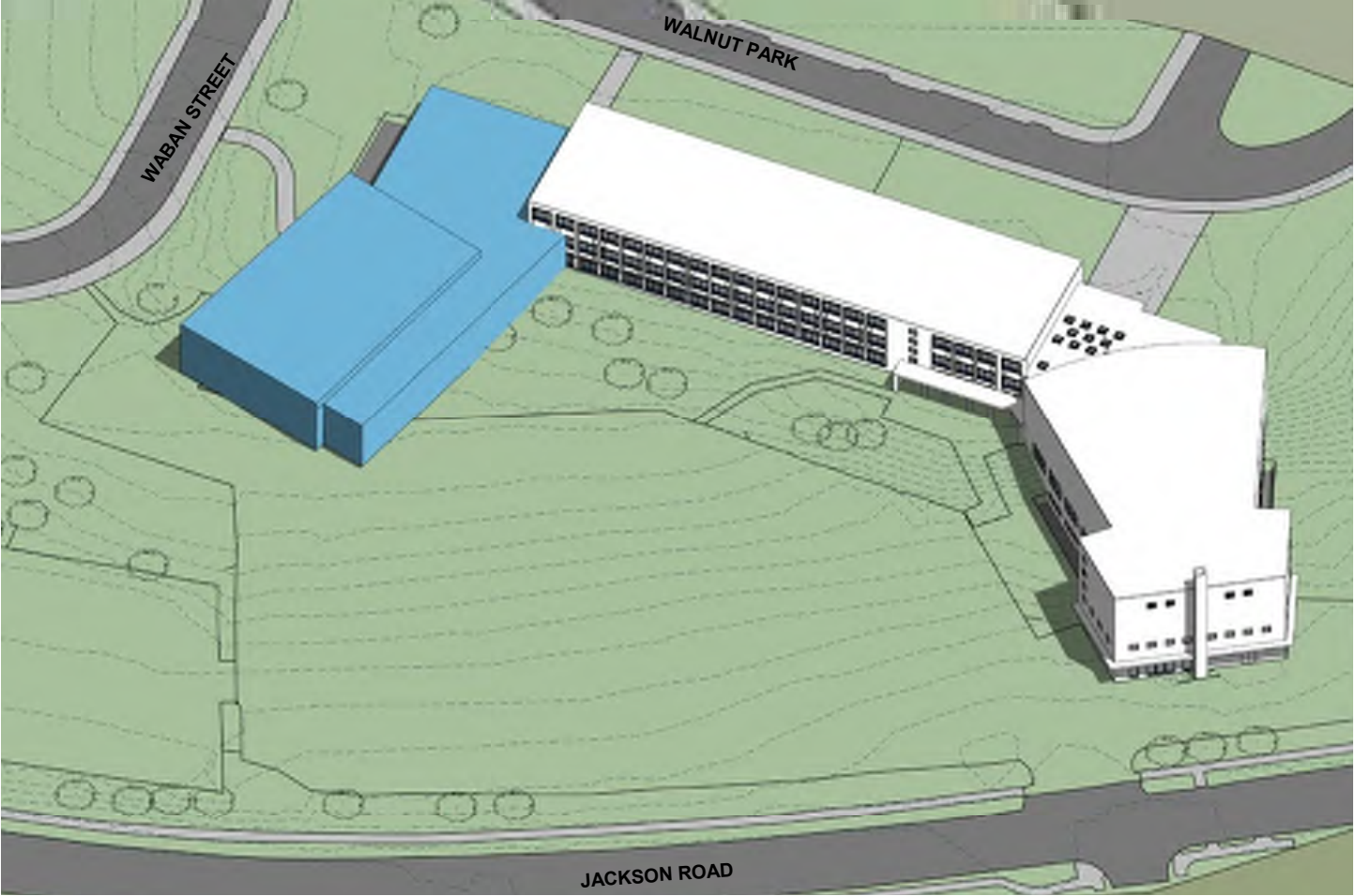
NEW OPTION
ADDITION/RENOVATION OPTION 1.B
BUILDING AXONOMETRIC & WEST ELEVATION



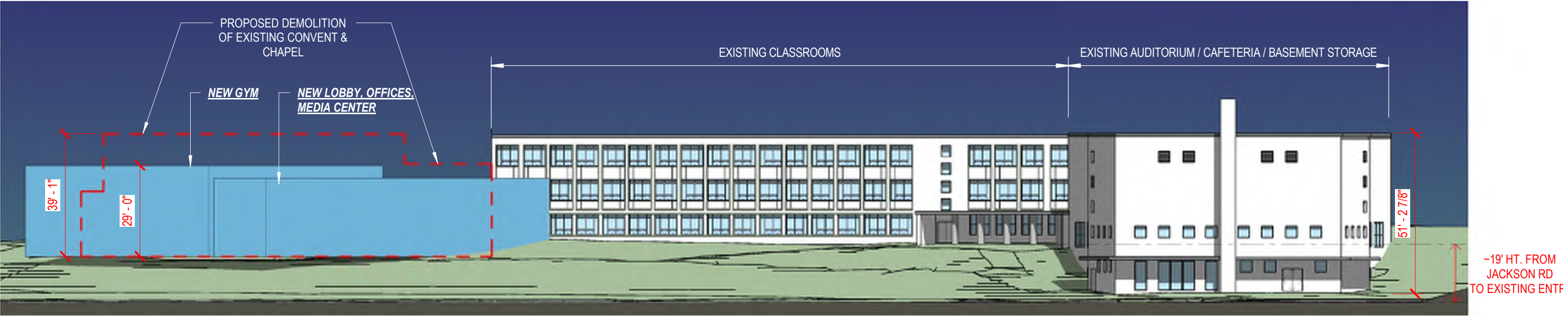
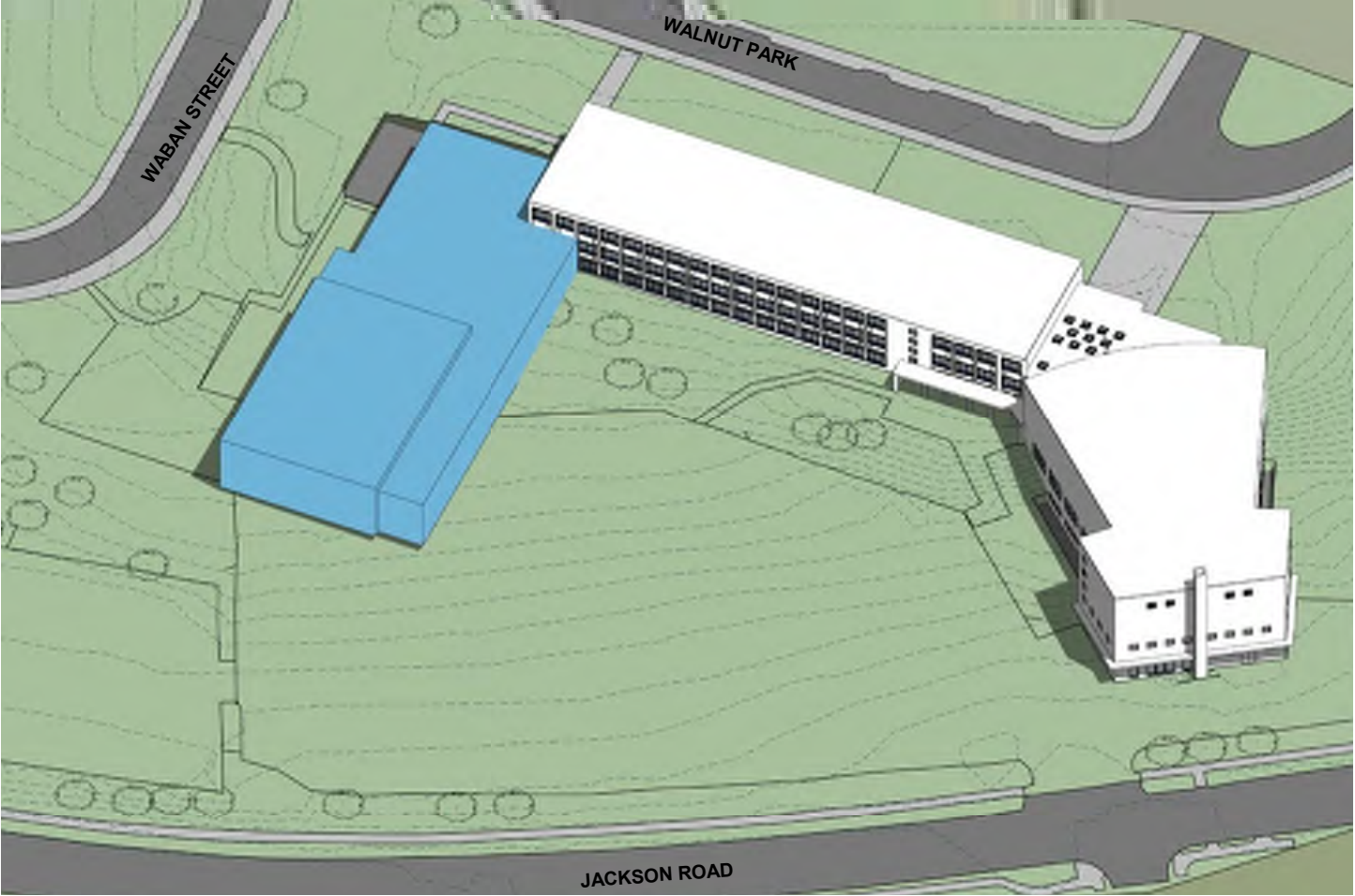
ADDITION/RENOVATION OPTION 2
BUILDING AXONOMETRIC & WEST ELEVATION



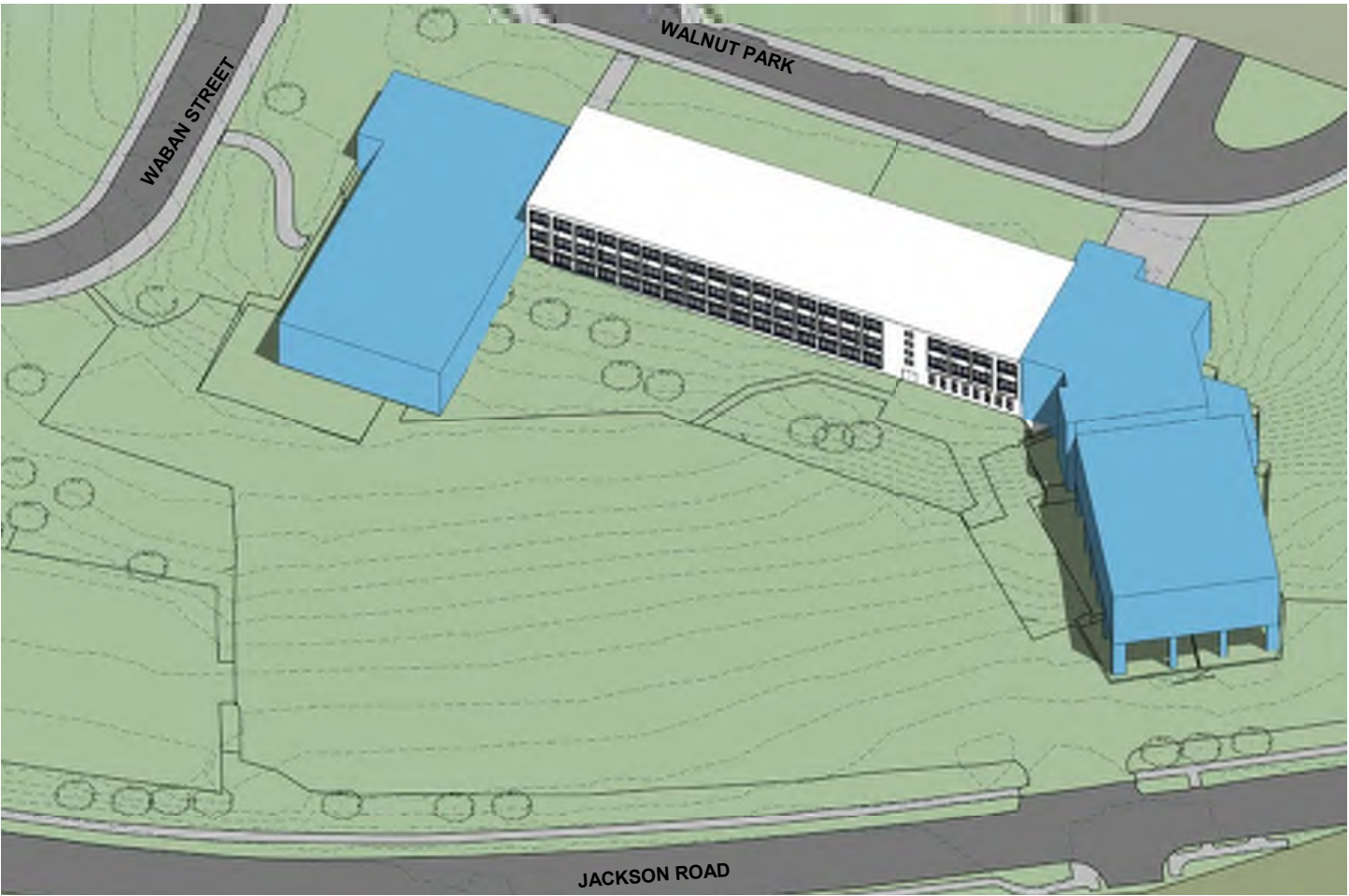
NEW OPTION
ADDITION/RENOVATION OPTIONS 2B & 2C
BUILDING AXONOMETRIC & WEST ELEVATION



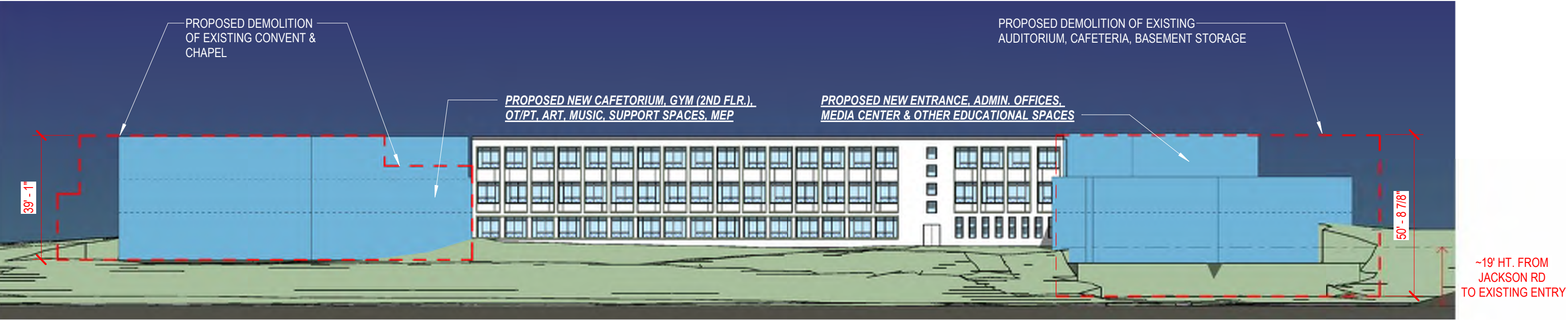
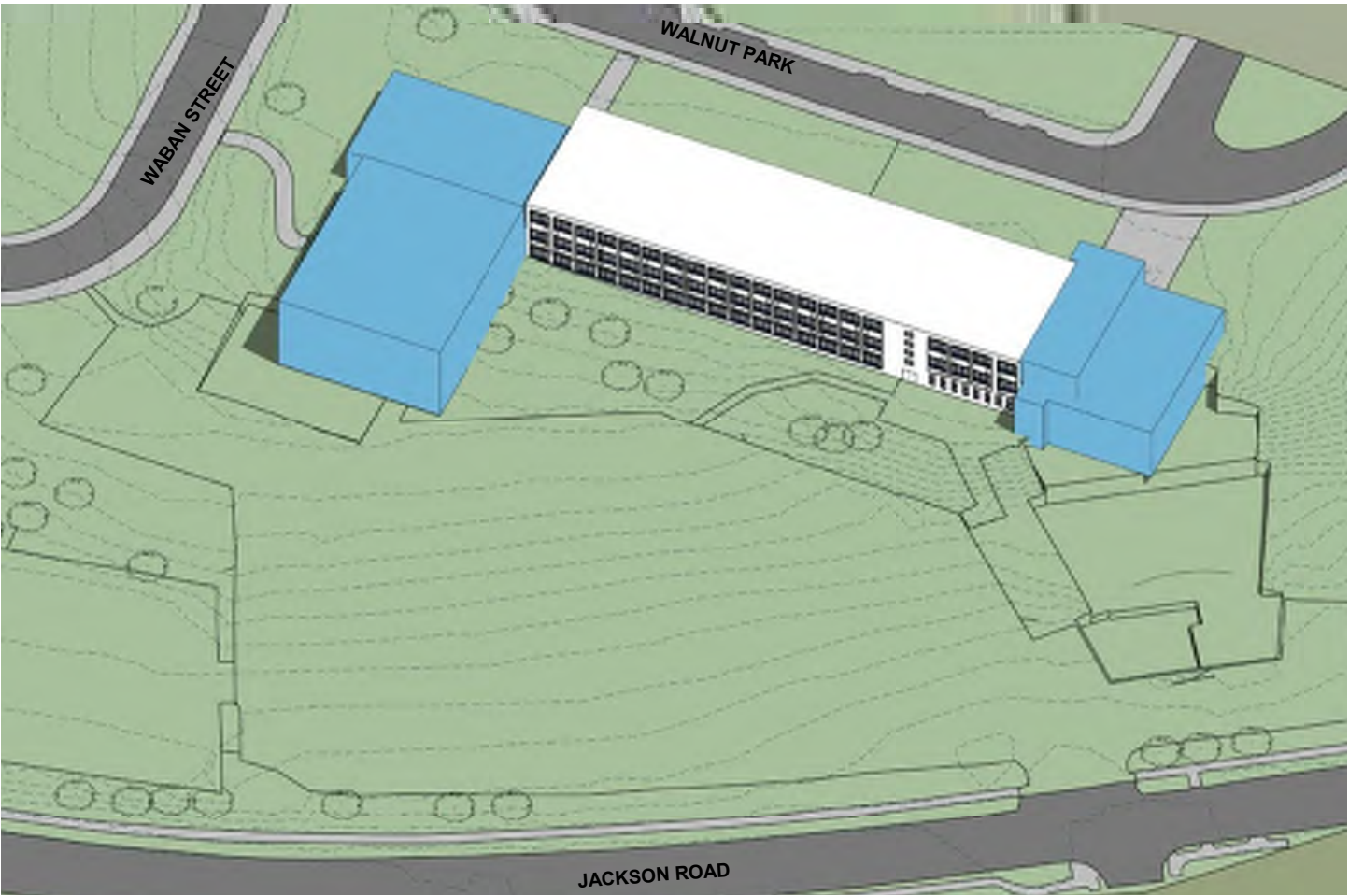
NEW OPTION
ADDITION/RENOVATION OPTION 2D
BUILDING AXONOMETRIC & WEST ELEVATION



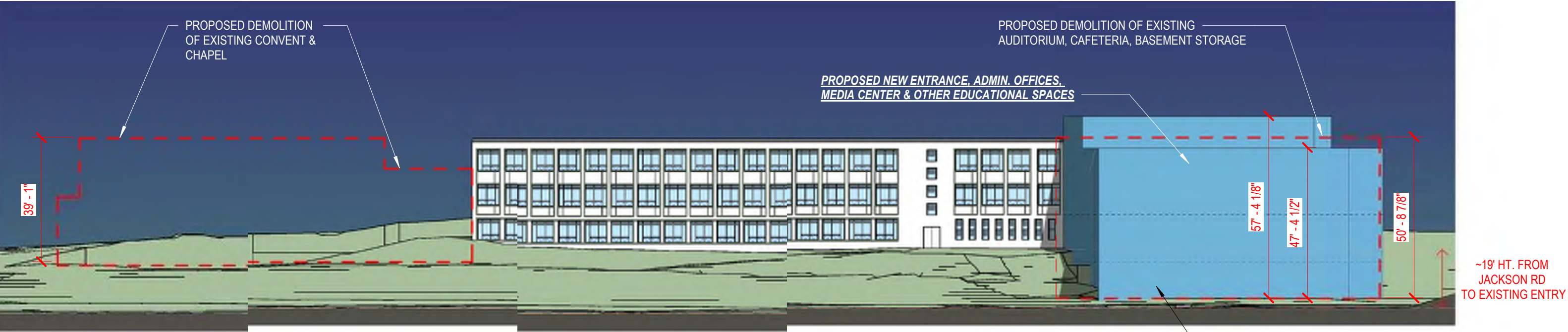
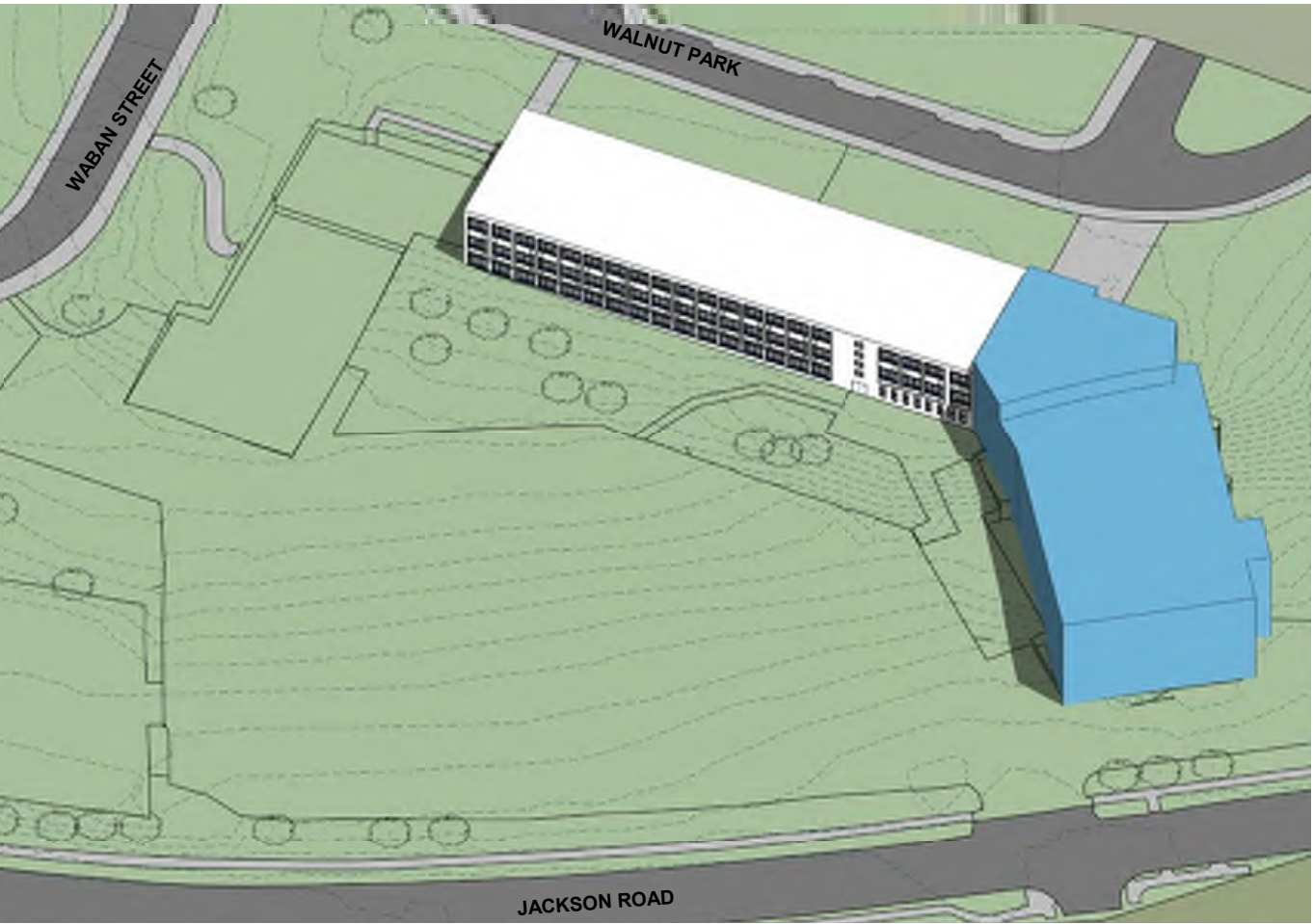
ADDITION/RENOVATION OPTION 3
BUILDING AXONOMETRIC & WEST ELEVATION



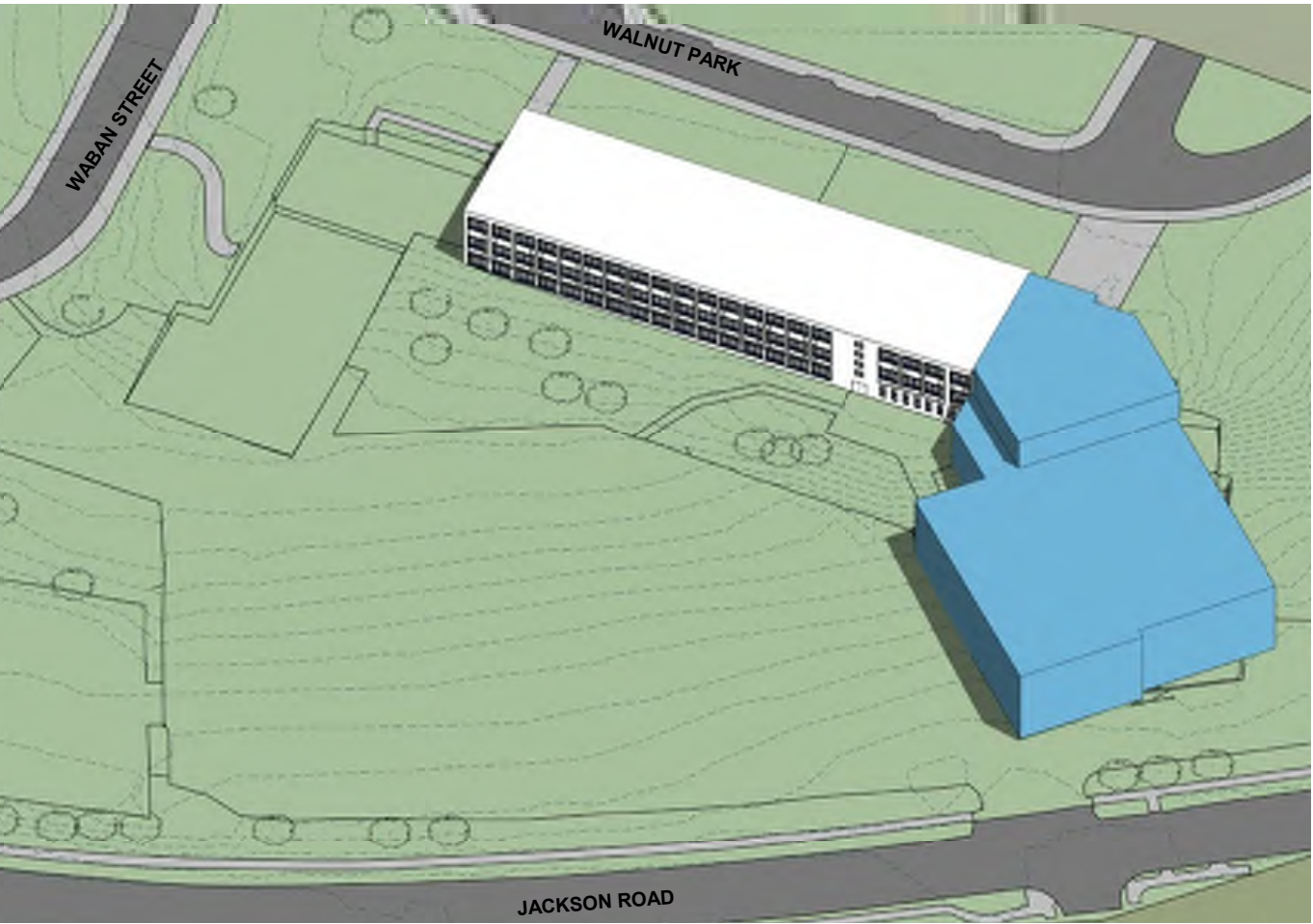
ADDITION/RENOVATION OPTION 3.B
BUILDING AXONOMETRIC & WEST ELEVATION



ADDITION/RENOVATION OPTIONS 3.C & 3.C v2
BUILDING AXONOMETRIC & WEST ELEVATION



ADDITION/RENOVATION OPTION 3.D & 3.D v2
BUILDING AXONOMETRIC & WEST ELEVATION



Q&A

For Further Information:

- » www.newtonma.gov/gov/building/capital_projects
- » www.lincolneliot-necp-projects.com
- » Alejandro Valcarce, AIA, Deputy Commissioner Newton Public Buildings; avalcarce@newtonma.gov
- » Mary Mahoney, Project Manager, Hill International; marymahoney@hillintl.com

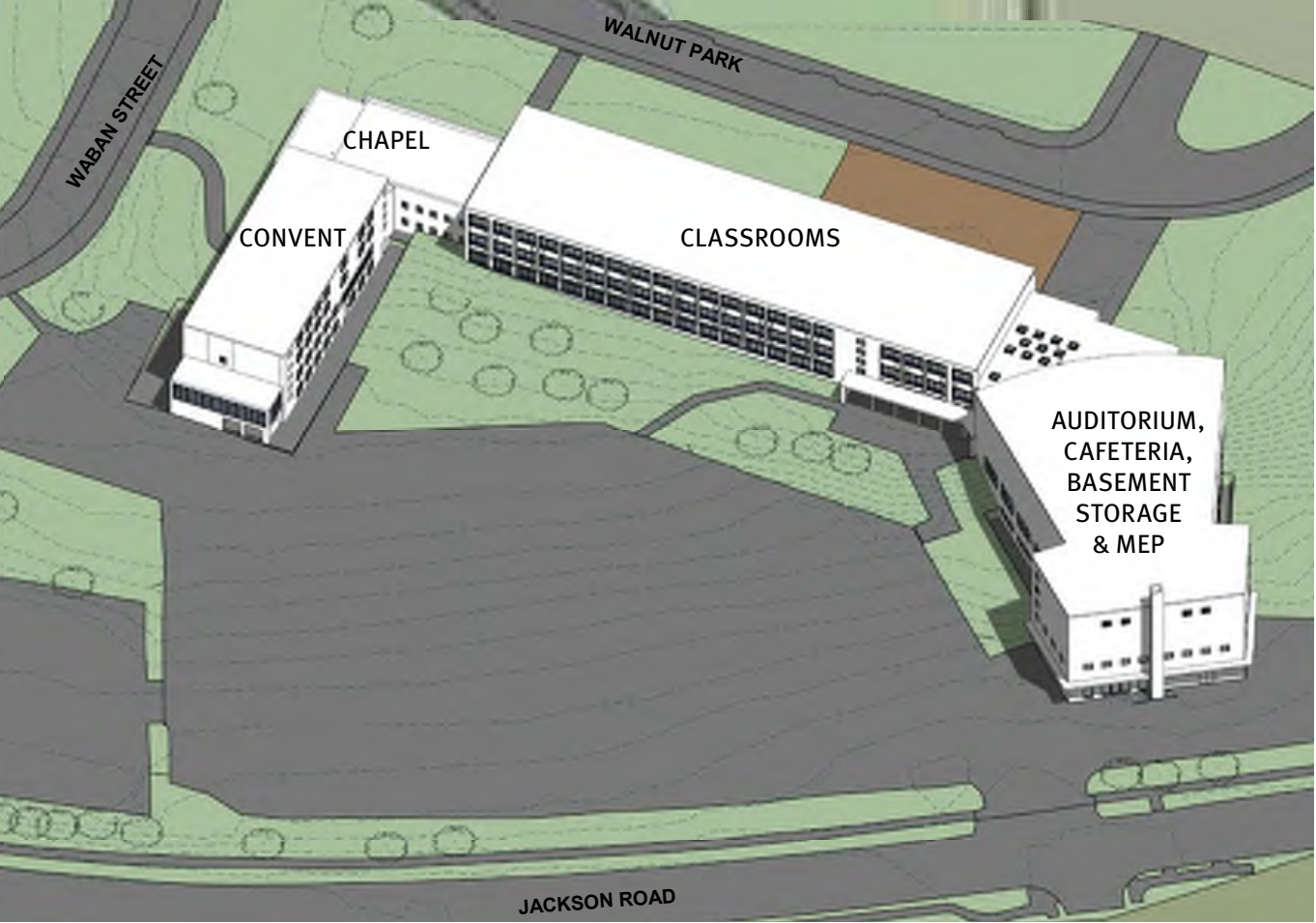


EXISTING CONDITION

150 JACKSON ROAD / NEWTON MA - EXISTING BUILDING

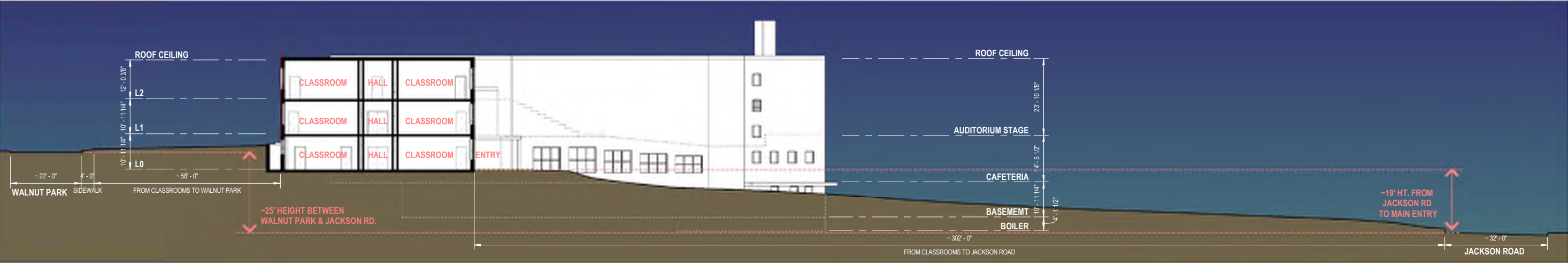


150 JACKSON ROAD / EXISTING CONDITIONS
BUILDING AXONOMETRIC & WEST ELEVATION

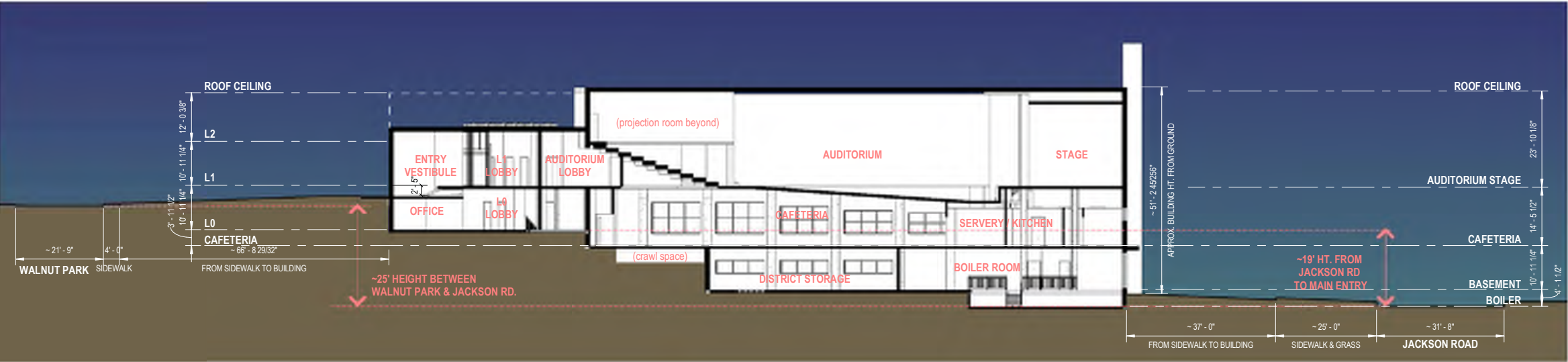


150 JACKSON ROAD / EXISTING CONDITIONS

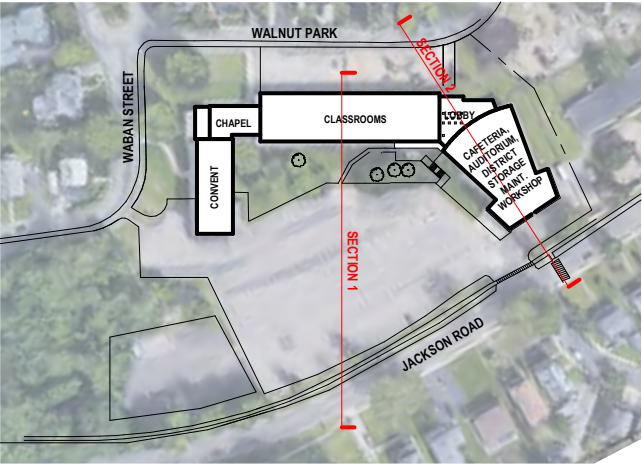
SITE SECTIONS



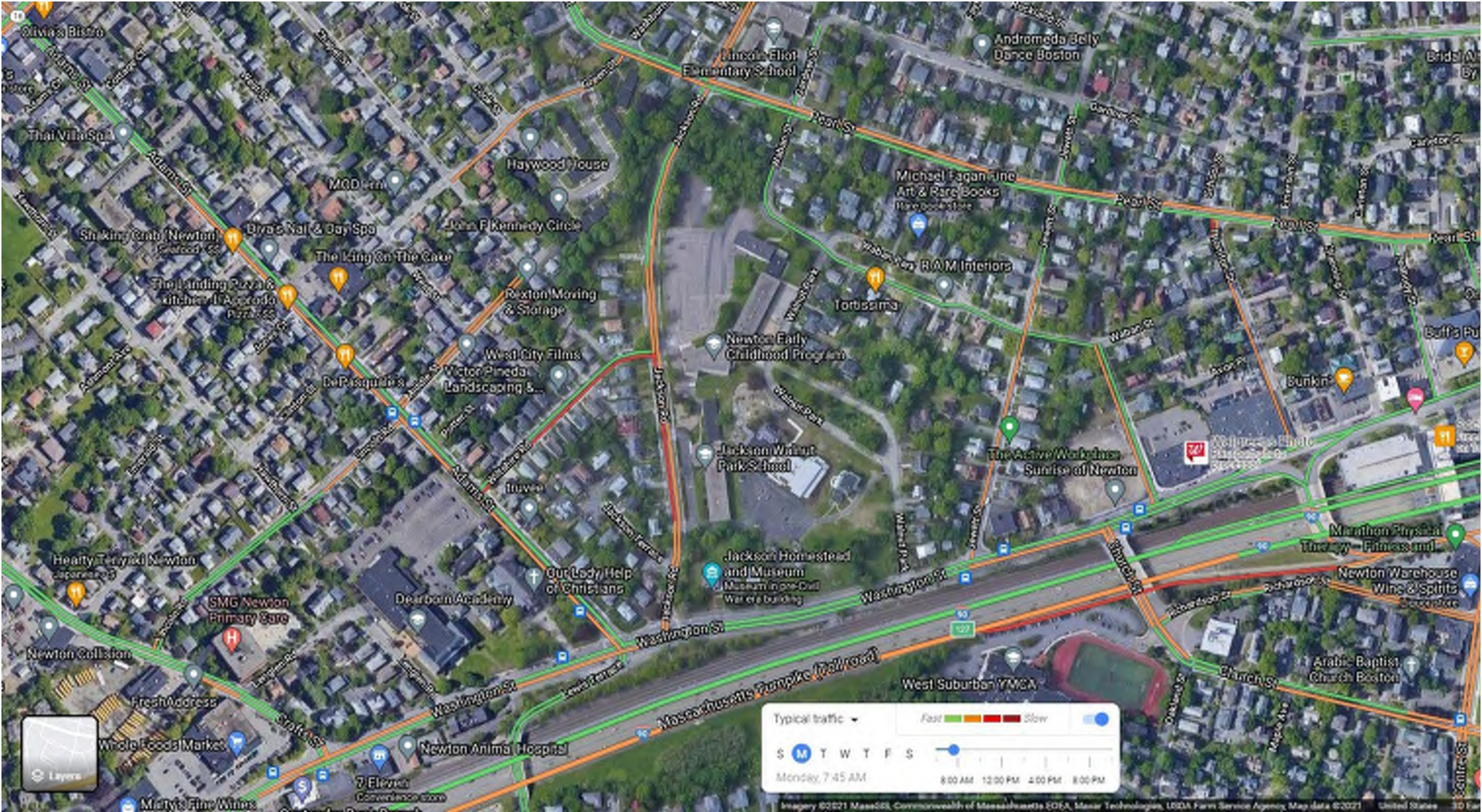
1 SECTION THRU. CLASSROOMS
1/16" = 1'-0"



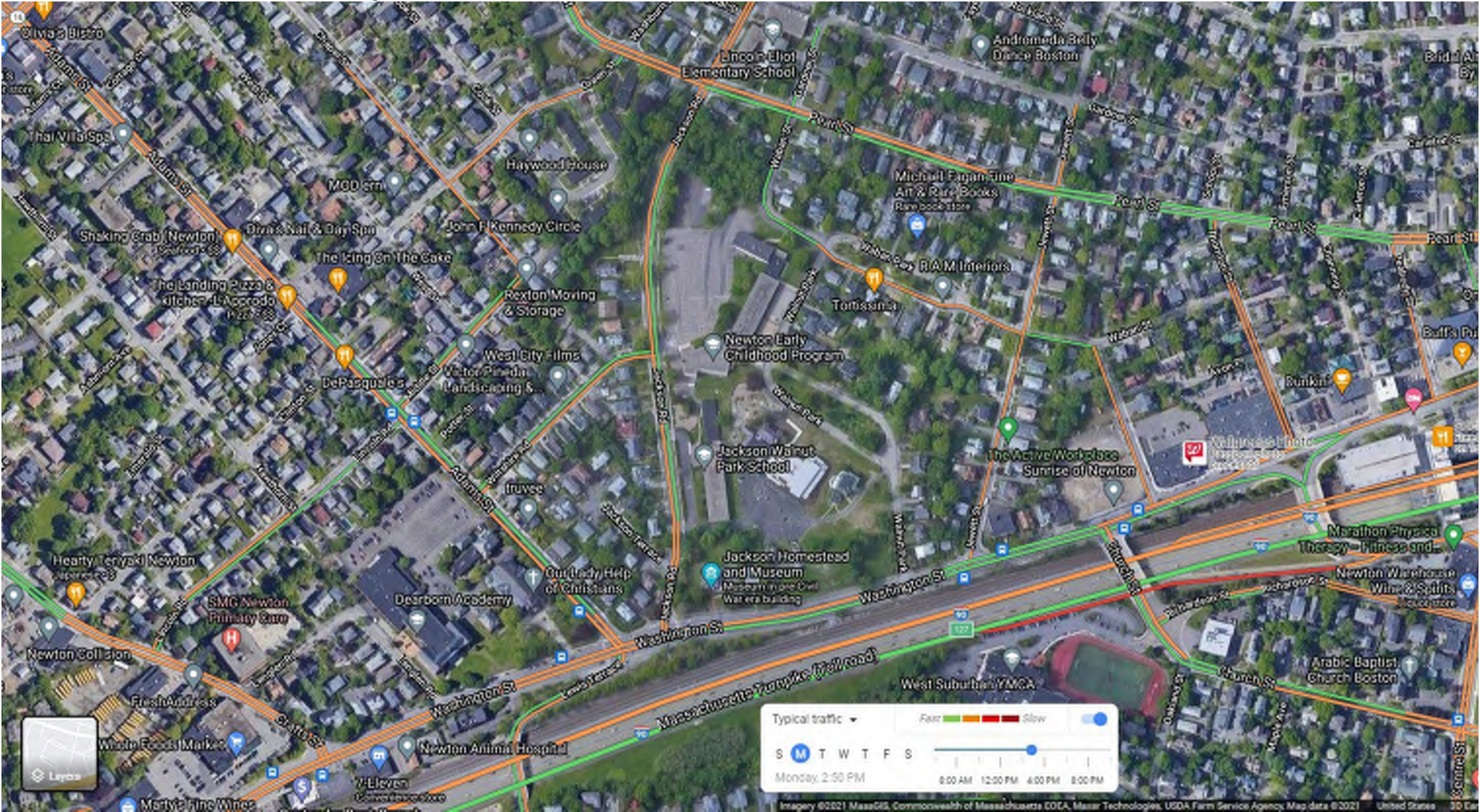
2 SECTION THRU. BASEMENT / CAFETERIA / AUDITORIUM
1/16" = 1'-0"



TYPICAL WEEKDAY TRAFFIC AT 7:30AM
SCHOOL HOURS 8:10AM TO 2:50PM



TYPICAL WEEKDAY TRAFFIC AT 2:50PM
SCHOOL HOURS 8:10AM TO 2:50PM



WEDNESDAY TRAFFIC AT 12:20PM
EARLY RELEASE 8:10AM TO 12:20PM

