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School Building Committee

West Elementary

January 9, 2020

Agenda

- 3) Update on visioning and educational planning sessions
- 4) Update on existing conditions tasks completed to date
- 5) Review schedule moving forward

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3. Update

Visioning and Educational Planning Sessions

Educational Visioning

Day 1 – November 15th, 2019

2:00 – 4:00

KICK OFF MEETING, EDUCATIONAL LEADERSHIP

Day 2 – December 11th, 2019

1:00 – 5:00

VISIONING WORKSHOP 1

Day 3 – December 18th, 2019

1:00 – 5:00

VISIONING WORKSHOP 2

Day 4 – January 6th, 2020

3:30 – 5:30

VISIONING WORKSHOP 3 - FACULTY

6:00 – 8:00

VISIONING WORKSHOP 3 - COMMUNITY

Day 5 – January 15th, 2019

1:00 – 5:00

VISIONING WORKSHOP 4

Educational programming

DAY 1 – JANUARY 7, 2020

8:30 - 9:00	PRINCIPALS
9:00 - 9:45	GRADE 3
9:50 - 10:30	MATH TEAM
10:35 - 11:15	KINDERGARTENS
11:20 - 12:00	GRADE 5
12:00 - 12:45	LUNCH
12:45 - 1:25	GRADE 1
1:30 - 2:10	SCHOOL NURSES
2:15 - 3:00	SOCIAL WORKERS
3:00 - 3:45	DIGITAL / MEDIA SERVICES

DAY 2 – JANUARY 8, 2020

8:30 - 9:00	LITERACY TEAM
9:00 - 9:45	GRADE 4
9:50 - 10:30	GRADE 2
10:35 - 11:15	STORAGE AND SUPPLIES
11:20 - 12:00	ELL TEAM
12:00 - 12:45	P.E. TEACHERS
12:45 - 1:25	LUNCH
1:30 - 2:10	BRIDGE STAFF
2:15 - 3:00	ART

Educational programming

DAY 3 – JANUARY 13, 2020

- 8:30 - 9:00 SPECIAL EDUCATION
- 9:00 - 9:45 SLP
- 9:50 - 10:30 ADMINISTRATIVE ASSISTANTS
- 10:35 - 11:15 PRINCIPALS
- 11:20 - 12:00 LUNCH
- 12:00 - 12:45 OT/PT
- 12:45 - 1:25 INSTRUCTIONAL ASSISTANTS
- 1:30 - 2:10 FOOD SERVICE
- 2:15 - 3:00 Custodians, Nancy Durkin

DAY 4 – JANUARY 28, 2020

SHAWSHEEN

- 8:30 - 9:15 TEACHERS
- 9:15 - 9:45 CAROL GREEN
- 9:45 - 10:30 SLP's
- 10:30 - 11:15 OT/PT/PE

BANCROFT ES

TIME TBD EDUCATIONAL LESSONS LEARNED FROM BANCROFT ES

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4. Update

Existing Conditions Tasks Completed to Date

West Elementary

Approx. 90,600 GSF: Original building constructed in 1951 with additions built in 1956 and 1969 on 32 acres (many acres are wetlands).

- The one-story building is in fair to poor structural condition. All vintages of construction consist of steel roof joists/beams and metal roof deck supported by masonry walls, and are equivalent to modern Type IIB (non-rated, non-combustible) construction.

Exterior walls – Fair condition. No insulation, signs of exterior masonry/mortar deterioration noted at grade and high walls extending above roof levels.

Exterior Windows – Mostly original – fair to poor condition. Single pane glazing and drafts through the window perimeters.

Exterior Doors – Combination of aluminum/glass and hollow metal entrances. Aluminum entries are functional and in fair condition. Hollow metal entrances/frames are

corroded, in some locations severely.

Roofing – Existing PVC membrane, partially replaced in 2010. Numerous areas of ponding, roughly 25% of gutters and downspouts are in disrepair.

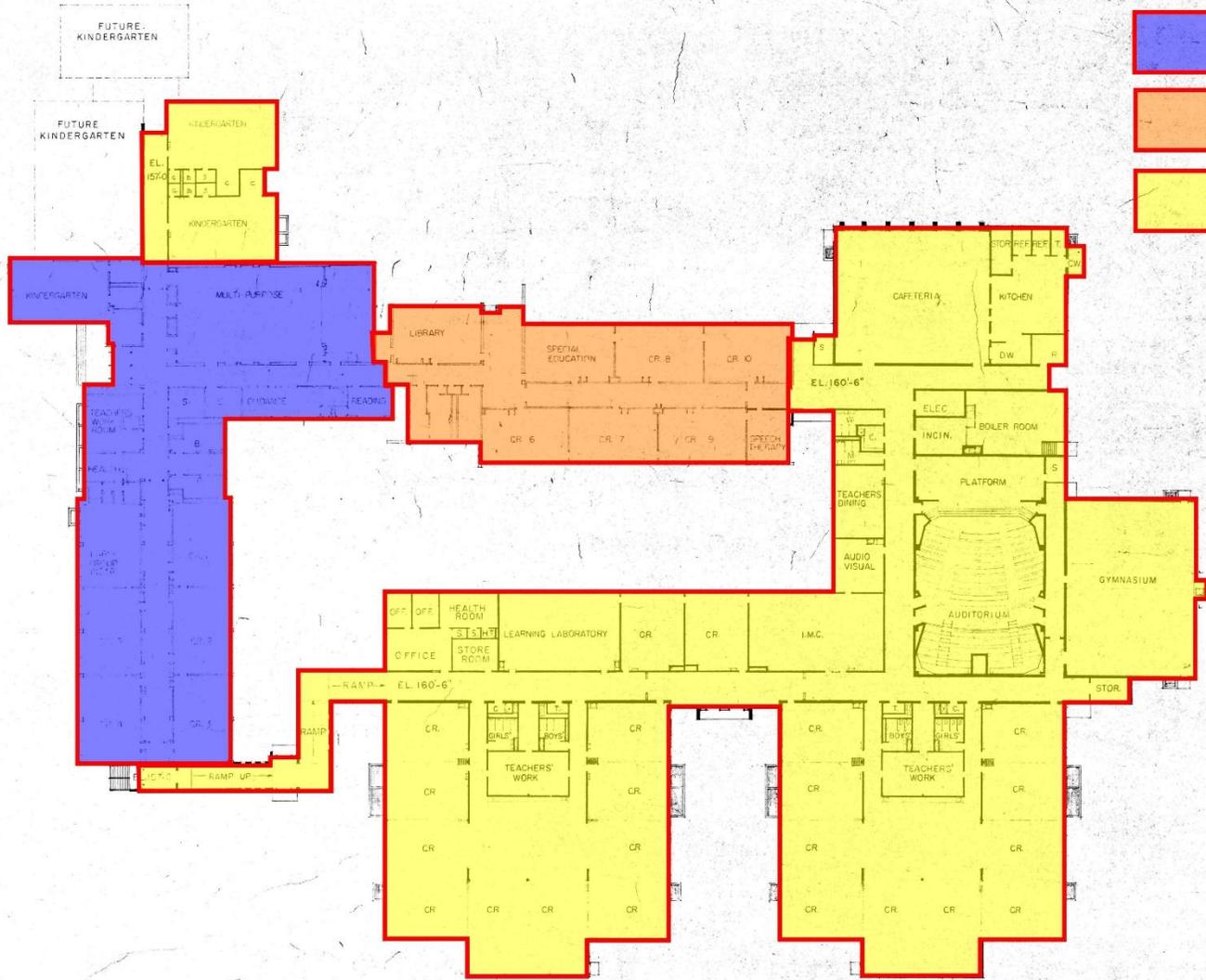
Structural System - Fair condition, 1969 Addition has some structural issues

Fire Protection - None

Plumbing Systems – Major equipment is at the end of its useful life

Mechanical Systems – Unit ventilators and Steam heating system, hot water in new pods, well maintained although not the type of equipment to continue with.

Electrical Systems – Good condition, relatively new equipment (10 years), Generator less than 20 years old. Lighting is a mix of old and new



1951

1956

1969



ADDITIONS TO WEST ELEMENTARY SCHOOL BUILDING
ANDOVER MASSACHUSETTS
CRUMP BROWN & FISHER INC. ARCHITECTS
175 WEST STREET BOSTON, MASSACHUSETTS
FLOOR PLAN 3

West Elementary Existing Conditions



West Elementary Existing Conditions



West Elementary Existing Conditions

Survey: Field work complete (except borings)

Wetlands: Flagged, report in progress

Geo-Environmental: Phase 1 conducted, report in progress

Hazmat: Testing and inspection complete, report in progress

Traffic: Existing counts complete, report in progress

Geo-Technical: Not started, will wait for building layouts and preferred location

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5. Review

Schedule Moving Forward

Upcoming Schedule

January	Topic	Hosted by	Location
Thurs 23 rd 7.30-9.00am	SBC Meeting Ed Plan Update, Concept Development	SBC	School Admin Conf Room
February	Topic	Hosted by	Location
Thurs 6 th 7.30-9.00am	SBC Meeting Concept Pricing Order of Magnitude	SBC	School Admin Conf Room

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Thank you

