4. PRELIM. OPTIONS

1. Facility Needs Only

2. À La Carte Educational Enhancements

3. Comprehensive Educational Enhancements
**Lincoln School: Facility Needs**

A formal and detailed presentation of these options will occur on 12/2/14 at 7PM in the Brooks Auditorium.

### Option 1A

Option 1A is a *de minimus* project that addresses immediate needs and focuses on systems that are at the end of their useful life and if not addressed in a planned manner could jeopardize the operation of the school until repaired. This option provides no educational enhancements and does not address near term, or deferrable needs.

0-5 years $12.2 M

### Option 1B

Option 1B addresses immediate and near-term needs as determined by the SBAC. Addressing these needs in a single project would be the most cost effective way of maintaining the school facility. This option provides no educational enhancements and does not address near term, or deferrable needs.

0-10 years $29.2 M

### Educational

- Classroom Acoustics
- Smith Kitchen / Cafeteria
- Brooks Kitchen/Cafeteria
- Small Group Rooms
- 2nd Grade Classrooms
- Neighborhoods
- Hub Spaces
- Spatial Adjacencies
- Windowless Offices
- Acoustical Ceilings Throughout
- Science Rooms Upgrade
- Art Rooms Upgrade
- Improved Entrance Security
- Improved School Offices

### Facilities

- Sprinklers
- Fire Alarm
- Roofing
- Precast Concrete
- Boilers & Boiler Room
- Emergency Generator
- Code Triggers

### NEAR-TERM

- BuildingEnvelope
- Elect. Infrastructure
- Classroom Lighting
- Plumbing
- Intrusion Alarm
- Heating/Ventilating
- Hazardous Materials

### DEFERRED

- Interior Finishes
- Remaining Lighting
- Furnishings & Equip.
- Girls Locker Room
- Paving and Curbing
- Play Field Improvement

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**Map:**

- **Renovated**
- **New Construction**
- **Educational Enhancement**

100% reno
0% new
Option 2A addresses all facility needs addressed in option 1B and provides acoustical treatments to classrooms as an educational enhancement. It does not provide any other educational enhancements or address deferrable facility needs.

$29.5 M

Lincoln School: A la Carte Program

Educational
☑ Classroom Acoustics
☑ Smith Kitchen / Cafeteria
☑ Brooks Kitchen/Cafeteria
☑ Small Group Rooms
☑ 2nd Grade Classrooms
☑ Neighborhoods
☑ Hub Spaces
☑ Spatial Adjacencies
☑ Windowless Offices
☑ Acoustical Ceilings Throughout
☑ Science Rooms Upgrade
☑ Art Rooms Upgrade
☑ Improved Entrance Security
☑ Improved School Offices

Facilities
☑ Sprinklers
☑ Fire Alarm
☑ Roofing
☑ Precast Concrete
☑ Boilers & Boiler Room
☑ Emergency Generator
+ Code Triggers
☑ Building Envelope
☑ Elect. Infrastructure
☑ Classroom Lighting
☑ Plumbing
☑ Intrusion Alarm
☑ Heating/Ventilating
☑ Hazardous Materials
☑ Interior Finishes
☑ Remaining Lighting
☑ Furnishings & Equip.
☑ Girls Locker Room
☑ Paving and Curbing
☑ Play Field Improvement

100% reno
0% new

Renovated
New Construction
Educational Enhancements
Option 2B addresses all of the facility needs identified in Option 1B and provides small group rooms between pairs of classrooms as an educational enhancement. It does not provide any other educational enhancements or address deferrable facility needs.

$29.8 M

100% reno
0% new
Option 2C addresses all of the needs identified in Option 18 and reconstructs the second grade classrooms as an educational enhancement. It does not provide any other educational enhancements or address deferrable facility needs.

$32.0 M

95% reno
5% new
Lincoln School: A la Carte Program

**Option 2D**
Option 2D addresses all the facilities needs identified in Option 1B and provides additions at Brooks and Smith for new cafeterias, a main kitchen, and a warming kitchen as educational enhancements. It does not provide any other educational enhancements or address deferrable facility needs.

**$36.6 M**

**Option 2E**
Option 2E addresses all the facilities needs identified in Option 1B, provides acoustical enhancements to classrooms, and includes additions at Brooks and Smith for new cafeterias, a main kitchen, and a warming kitchen as educational enhancements. It does not provide any other educational enhancements or address deferrable facility needs.

**$36.9 M**

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**Educational**
- Classroom Acoustics
- Smith Kitchen / Cafeteria
- Brooks Kitchen/Cafeteria
- Small Group Rooms
- 2nd Grade Classrooms
- Neighborhoods
- Hub Spaces
- Spatial Adjacencies
- Windowless Offices
- Acoustical Ceilings Throughout
- Science Rooms Upgrade
- Art Rooms Upgrade
- Improved Entrance Security
- Improved School Offices

**Facilities**
- Sprinklers
- Fire Alarm
- Roofing
- Precast Concrete
- Boilers & Boiler Room
- Emergency Generator
+ Code Triggers

**IMMEDIATE**
- Building Envelope
- Elect. Infrastructure
- Classroom Lighting
- Plumbing
- Intrusion Alarm
- Heating/Ventilating
- Hazardous Materials

**NEAR-TERM**
- Interior Finishes
- Remaining Lighting
- Furnishings & Equip.
- Girls Locker Room
- Paving and Curbing
- Play Field Improvement

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Diagram: Renovated
New Construction
Educational Enhancements

89% reno
11% new
Option 2F addresses all of the facility needs identified in Option 18 and deferrable needs, provides acoustical enhancements to classrooms, provides additions at Brooks and Smith for resized 2nd grade classrooms, new cafeterias, a main kitchen, and a warming kitchen as educational enhancements.

$47.6 M

85% reno
15% new

Lincoln School: A la Carte program

Educational
- Classroom Acoustics
- Smith Kitchen / Cafeteria
- Brooks Kitchen/Cafeteria
- Small Group Rooms
- 2nd Grade Classrooms

Facilities
- Sprinklers
- Fire Alarm
- Roofing
- Precast Concrete
- Boilers & Boiler Room
- Emergency Generator
- Code Triggers
- Building Envelope
- Elect. Infrastructure
- Classroom Lighting
- Plumbing
- Intrusion Alarm
- Heating/Ventilating
- Hazardous Materials
- Interior Finishes
- Remaining Lighting
- Furnishings & Equip.
- Girls Locker Room
- Paving and Curbing
- Play Field Improvement

Immediate
Near-Term
Deferred

Renovated
New Construction
Educational Enhancements
Option 3A addresses all the facility needs and provides all the educational enhancements via comprehensive renovation augmented by new construction. This option reorganizes the Brooks and Smith classrooms to provide flexible learning spaces through the creation of neighborhoods, hub spaces, and small group rooms within the confines of the existing building. Additions at Brooks and Smith add kitchens and cafeterias for both schools.

$54.7 M

88% reno
12% new
Option 3B addresses all of the facility needs and provides all the educational enhancements. This option retains and renovates most of the existing building, but demolishes a portion of the 1948 area of the Smith school and constructs a new addition that houses a warming kitchen, cafeteria (multipurpose space) to serve the Smith School, improved school offices, hubs, and small group rooms. A newly constructed addition connects the Brooks Auditorium to the Reed gym that houses a full-prep kitchen and cafeteria (multi-purpose space), and four classrooms.

$55.8 \text{ M}$

77% reno
33% new
Option 3C addresses all the facility and educational needs via new construction and comprehensive renovation. This option retains and renovates the 1994 construction, the Smith gym, the Brooks auditorium, and the Reed gym. This option rebuilds the Brooks classrooms with optimal spatial adjacencies for hub spaces and small group rooms in an all new, one story addition. A new two story addition houses 2nd, 3rd, and 4th grade classrooms organized into neighborhoods with hub spaces and small group rooms. This addition connects a renovated Link building to the renovated Smith gym.

<table>
<thead>
<tr>
<th>Educational</th>
<th>Facilities</th>
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<tbody>
<tr>
<td>✓ Classroom Acoustics</td>
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</tr>
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<td>✓ Hazardous Materials</td>
</tr>
</tbody>
</table>

$58.8$ M

52% reno
48% new
4. OPTIONS

1. Facility Needs
   - 1A: $12.2M
   - 1B: $29.2M

2. À La Carte Educational Enhancements
   - 2A: $29.5M
   - 2B: $29.8M
   - 2C: $32.0M
   - 2D: $36.6M
   - 2E: $36.9M
   - 2F: $47.6M

3. Comp. Ed. Enhancements
   - 3A: $54.7M
   - 3B: $55.8M
   - 3C: $58.8M
   - 3D: $66.3M