NEW MIDDLE SCHOOL AT STRATFORD
RENOVATION AND ADDITION
ARLINGTON PUBLIC SCHOOLS

SCHOOL BOARD ACTION ITEM:
FINAL DESIGN AND CONSTRUCTION CONTRACT AWARD-
FULL GMP
APRIL 5, 2018
Staff presented the proposed final design and Guaranteed Maximum Price (GMP) construction contract award as an information item at the March 22, 2018 School Board meeting.

The content in Exhibits A through H in this presentation are consistent with what was shown in the information item.
SITE IMPROVEMENTS

EXHIBIT A

NEW MARKINGS

NEW CURB EXTENSIONS AND MARKINGS

NEW CROSSWALK

NEW CROSSWALK

NEW CROSSWALK

NEW CURB EXTENSIONS AND MARKINGS

NEW ACCESSIBLE PATH TO SCHOOL AND STRATFORD PARK

NEW SIDEWALK

EXPANDED BUS LANE

NEW SIGNALIZED INTERSECTION
SITE PLAN

EXHIBIT B

OUTDOOR LEARNING/GARDEN LAB
OUTDOOR GATHERING/STAGE

ENTRY PLAZA

BIORETENTION URBAN ECOLOGY LAB WITH INTEGRATED FIELD SEATING

RECREATION FIELD

330’ 170’
FIRST FLOOR PLAN

NEW BUSINESS SUITE
NEW TEACHER COLLABORATION
NEW ELEVATOR

NEW ADDITION
EXISTING BUILDING

LIBRARY
FOOD SERVICE
PHYSICAL EDUCATION
THEATER/ARTS
MUSIC
TECHNOLOGY
WORK & FAMILY STUDY
BUILDING SUPPORT
TEACHER & STORAGE
ADMIN
COUNSELING/CLINIC
CORE CLASSROOMS
TEACHING AND LEARNING SUPPORT
ELECTIVE CLASSROOMS
CIRCULATION
ENTRANCE

EXHIBIT D
## PROPOSED PROJECT FUNDING

### Major Construction Bonds
- Schematic Design: $31,280,000
- Proposed Funding: $31,280,000
- Change: $0

### Capital Reserve
- Schematic Design: $250,000
- Proposed Funding: $2,450,000
- Change: $2,200,000

### Other (Operating)
- Schematic Design: $800,000
- Proposed Funding: $800,000
- Change: $0

### Subtotal
- Schematic Design: $32,330,000
- Proposed Funding: $34,530,000
- Change: $2,200,000

### ACG/APS Jointly Funded Items

<table>
<thead>
<tr>
<th>Item</th>
<th>Schematic Design</th>
<th>Proposed Funding</th>
<th>Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>APS Funding</td>
<td>$2,110,000</td>
<td>$2,310,000</td>
<td>$200,000</td>
</tr>
<tr>
<td>ACG Funding</td>
<td>$2,110,000</td>
<td>$2,310,000</td>
<td>$200,000</td>
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</table>

### Subtotal
- ACG/APS Jointly Funded Items: $4,220,000
- Proposed Funding: $4,620,000
- Change: $400,000

### Grand Total
- Schematic Design: $36,550,000
- Proposed Funding: $39,150,000
- Change: $2,600,000

### Notes:
1. Approved by the School Board on June 2, 2016.
2. Furniture and equipment that cannot be bond funded.
# Proposed Project Budget and Jointly Funded Items

## Proposed Project Budget

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>GMP (Construction Costs)</td>
<td>$ 30,423,369</td>
</tr>
<tr>
<td>Owner (Soft) Costs¹</td>
<td>$ 8,726,631</td>
</tr>
<tr>
<td><strong>Project Total</strong></td>
<td><strong>$ 39,150,000</strong></td>
</tr>
</tbody>
</table>

Note:
1. Owner costs include design, project management, and other professional services fees, utility/permitting fees, furniture, equipment, and project contingencies.

## Proposed Jointly Funded Items

<table>
<thead>
<tr>
<th>#</th>
<th>Description</th>
<th>Amount¹</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Driveway Connection Between Vacation Lane and Old Dominion Drive Including Fire Access Improvements</td>
<td>$ 1,900,000</td>
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<tr>
<td>2</td>
<td>Vacation Lane Improvements</td>
<td>$ 1,170,000</td>
</tr>
<tr>
<td>3</td>
<td>Signal at Old Dominion Drive</td>
<td>$ 670,000</td>
</tr>
<tr>
<td>4</td>
<td>Utility Undergrounding</td>
<td>$ 210,000</td>
</tr>
<tr>
<td>5</td>
<td>Emergency Responder Network</td>
<td>$ 160,000</td>
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<tr>
<td>6</td>
<td>Publically Accessible Restroom adjacent to Stratford Park</td>
<td>$ 60,000</td>
</tr>
<tr>
<td>7</td>
<td>Utility Infrastructure Replacement</td>
<td>$ 450,000</td>
</tr>
<tr>
<td></td>
<td><strong>Project Total</strong></td>
<td><strong>$ 4,620,000</strong></td>
</tr>
</tbody>
</table>

Note:
1. Costs listed include construction, soft, and contingency costs.
SCHOOL BOARD MOTION