Agenda

• CIP Community Feedback
• Feasibility Study Presentations
• Discussion
• Next Steps
CIP Community Feedback
Community Feedback Categories

• Classroom Size and Building Capacity
• Serving and Engaging All Communities
• Rethinking Educational Programming
• Repurposing Space
• General Sentiments
Classroom Size and Building Capacity

Community Feedback

• Concerned with potential increases in class sizes and student-teacher ratios
• Desire for smaller school communities for elementary students
• Supported high capacity schools, as long as small class sizes are maintained
Serving and Engaging All Communities

Community Feedback

• Concerned about future of New Elementary School in South Arlington

• Concerned that a vocal minority of supporters are dominating the larger conversation

• Stressed the importance of attending to the needs of diverse populations
Rethinking Educational Programming

Community Feedback

• Supported increasing school options, including more schools with specialized programming (e.g., magnet, STEM, and immersion schools)

• Favored replicating H-B Woodlawn’s program in other APS schools

• Supported investigating alternative calendars and modes of instructional delivery
Repurposing Space

Community Feedback

• Advocated for environmental responsibility and respect for green space that may be lost by repurposing

• Provided suggestions that identified County and community properties that could be used for schools
General / Process-Related Sentiments

Community Feedback

- Desired greater access to the information used to support projections, recommendations, and decisions
- Stressed the importance of communication between APS and the County Board
- Expressed gratitude for APS’s community engagement strategies
<table>
<thead>
<tr>
<th>Community Suggested School Sites</th>
<th>Ownership</th>
<th>ES</th>
<th>MS</th>
<th>HS</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Arlington Arts Center (Maury School)</td>
<td>County</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2. Artisphere</td>
<td>County</td>
<td></td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>3. County Park Sites</td>
<td>County</td>
<td></td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>4. Crystal City Corridor</td>
<td>Non-APS</td>
<td>X</td>
<td>X</td>
<td>X</td>
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<tr>
<td>5. George Mason University</td>
<td>Non-APS</td>
<td></td>
<td></td>
<td>X</td>
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<tr>
<td>6. Hoffman-Boston Site</td>
<td>APS</td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>7. Jefferson Middle School</td>
<td>APS</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>8. Kenmore Middle School</td>
<td>APS</td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>9. Long Bridge (Proposed Aquatic Center)</td>
<td>County</td>
<td>X</td>
<td>X</td>
<td>X</td>
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<td>10. Madison Community Center Site</td>
<td>County</td>
<td>X</td>
<td>X</td>
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<tr>
<td>11. National Science Foundation Bldg.</td>
<td>Non-APS</td>
<td></td>
<td></td>
<td>X</td>
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<tr>
<td>12. Quincy Street Technology Park</td>
<td>Non-APS</td>
<td>X</td>
<td>X</td>
<td>X</td>
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<tr>
<td>13. Various Community Centers</td>
<td>County</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>14. Wilson Site</td>
<td>County</td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>15. Woodmont Building</td>
<td>Non-APS</td>
<td></td>
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</tbody>
</table>
Feasibility Studies
## Elementary School CIP Options

<table>
<thead>
<tr>
<th>Facility</th>
<th>Seats</th>
<th>Feasibility Study Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Second New ES at Kenmore/Carlin Springs</td>
<td>Up to 700</td>
<td>Previously Completed (to be updated)</td>
</tr>
<tr>
<td>2. Second New ES at Location TBD</td>
<td>Up to 700</td>
<td>TBD</td>
</tr>
<tr>
<td>3. Abingdon ES Addition</td>
<td>TBD</td>
<td>Previously Completed (to be updated)</td>
</tr>
<tr>
<td>4. Drew ES Addition</td>
<td>TBD</td>
<td>Previously Completed (to be updated)</td>
</tr>
<tr>
<td>5. Hoffman Boston ES Addition</td>
<td>225 +/-</td>
<td>Previously Completed (to be updated)</td>
</tr>
<tr>
<td>6. Oakridge ES Addition</td>
<td>225 +/-</td>
<td>Previously Completed (to be updated)</td>
</tr>
</tbody>
</table>
# Elementary School CIP Options

<table>
<thead>
<tr>
<th>Facility</th>
<th>Additional Seats</th>
<th>Feasibility Study Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Randolph ES Addition</td>
<td>225 +/-</td>
<td>Completion 2/15/14</td>
</tr>
<tr>
<td>Reed School Addition</td>
<td>Up to 700</td>
<td>Previously Completed (to be updated)</td>
</tr>
<tr>
<td>Barcroft ES Addition</td>
<td>TBD</td>
<td>Completion March 2014</td>
</tr>
<tr>
<td>Campbell ES Addition</td>
<td>TBD</td>
<td>Completion March 2014</td>
</tr>
<tr>
<td>Henry ES Addition</td>
<td>TBD</td>
<td>Completion March 2014</td>
</tr>
</tbody>
</table>
Carlin Spring ES

New Elementary School
Up to 700 students
Carlin Spring ES
In collaboration with the County, APS is exploring alternative location for new elementary school centrally located south of Arlington Blvd.
Abingdon Addition in process
Drew Elementary School

Existing capacity 674; Possible addition: up to 225
Drew Elementary School
Hoffman-Boston Elementary School

Existing capacity 566; Possible addition: up to 225
Hoffman-Boston Elementary School
Oakridge Elementary School

Existing capacity 674; Possible addition: up to 225
Oakridge Elementary School
Randolph Elementary School

Existing capacity 484; Possible addition: up to 225
Randolph Elementary School
Reed School

Possible pre-k to 5
Up to 700 students
Reed School
Reed School
Barcroft ES Addition in process

Existing capacity 460; Possible addition: up to 225
Campbell ES Addition in process
Henry ES Addition in process

Existing capacity 463;
Possible addition: up to 225
# Middle School Capital Options

<table>
<thead>
<tr>
<th>Facility</th>
<th>Additional Seats</th>
<th>Feasibility Study Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Education Center, New MS</td>
<td>1,200</td>
<td>Completion 1/31/14</td>
</tr>
<tr>
<td>Jefferson MS Additions</td>
<td>300 +/-</td>
<td>Previously Completed (to be updated)</td>
</tr>
<tr>
<td>Gunston MS Addition</td>
<td>300 +/-</td>
<td>Completion 2/15/14</td>
</tr>
<tr>
<td>Kenmore MS Additions</td>
<td>300 +/-</td>
<td>Completion 2/15/14</td>
</tr>
<tr>
<td>Lubber Run Site New MS</td>
<td>800 / (1200?)</td>
<td>Previously Completed (to be updated)</td>
</tr>
<tr>
<td>Swanson MS Addition</td>
<td>300 +/-</td>
<td>Completion 2/15/14</td>
</tr>
<tr>
<td>Williamsburg MS Addition</td>
<td>300 +/-</td>
<td>Previously Completed (to be updated)</td>
</tr>
</tbody>
</table>
New MS at Education Center Site

New Middle School up to 1200 students
New MS at Education Center Site
Thomas Jefferson Middle School

Existing capacity 982; Possible addition: up to 1200 students.
New MS at Education Center Site
Gunston Middle School

Existing capacity 932; Possible addition: up to 1200
Gunston Middle School
Kenmore Middle School

Existing capacity 985; Possible addition: up to 1200
Kenmore Middle School
Lubber Run

New Middle School: up to 1200
Swanson Middle School

Existing capacity 948; Possible addition: up to 1200

Site Diagrams

Arlington Public Schools
Feasibility Study
March 7, 2014
Swanson Middle School
Williamsburg Middle School

Need updates

Existing capacity 997; Possible addition: up to 1200

32 classrooms max

Massing Diagrams
ATS Middle School addition in process
# MS/HS Capital Options

<table>
<thead>
<tr>
<th>Facility</th>
<th>Additional Seats</th>
<th>Feasibility Study Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. HB Woodlawn Addition (Expand Existing Program)</td>
<td>Up to 600</td>
<td>Completion 2/15/14</td>
</tr>
<tr>
<td>2a. Relocate HB Woodlawn program to leased space</td>
<td>TBD</td>
<td>Completion 2/15/14</td>
</tr>
<tr>
<td>2b. HB-Woodlawn addition to create 1200 seat MS. Stratford program may remain.</td>
<td>1,200</td>
<td>Completion 2/15/14</td>
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</tbody>
</table>
H-B Woodlawn

Existing capacity 611; Possible addition: up to 200

Site Diagrams

Arlington Public Schools
Feasibility Study
March 3, 2014
H-B Woodlawn

Building Diagrams

Arlington Public Schools
Feasibility Study
March 3, 2014
H-B Woodlawn

Building Diagrams

Arlington Public Schools
Feasibility Study
March 3, 2014
H-B Woodlawn

Massing Diagrams

Bowie Gridley Architects

Arlington Public Schools
Feasibility Study
March 3, 2014
H-B Woodlawn
Option 2

Existing capacity 611; Possible New School: up to 600

Site Diagrams
Arlington Public Schools
Feasibility Study
March 11, 2014
H-B Woodlawn
Option 2
H-B Woodlawn
Option 2
H-B Woodlawn
Option 2

Building Diagrams

Bowie Gridley Architects
H-B Woodlawn Option 2

Building Diagrams

Bowie Gridley Architects

Arlington Public Schools
Feasibility Study
March 11, 2014
H-B Woodlawn Site - New MS Option 3

Existing capacity 611; Possible addition: up to 1200
H-B Woodlawn Site - New MS
Option 3
H-B Woodlawn Site - New MS
Option 3
H-B Woodlawn Site - New MS
Option 3

Building Diagrams
H-B Woodlawn Site - New MS
Option 3
## High School CIP Options

<table>
<thead>
<tr>
<th></th>
<th>Facility</th>
<th>Additional Seats</th>
<th>Feasibility Study Status</th>
</tr>
</thead>
</table>
| 1. | Career Center                                | Phase I: 1,000  
Phase II: 800 | Completion 1/31/14               |
| 2. | Washington Lee HS  
Capacity Utilization Study | TBD                              | Completion 2/15/14              |
| 3. | Feasibility Study Leased Space               | TBD                              | Completion 2/15/14              |
Career Center

New High School
1,000 – 1,800 students (flexible schedule/phasing)

Total Site Area: 584,000 sq. ft.
Total Gross SF: 384,000 sq. ft.
Total Building Footprint: 217,000 sq. ft.
F&R (Total Site): 0.68
Open Space: 61%
Parking: (430 required) 500 spaces on site (max)

[Diagram of Career Center with various facilities labeled]
Career Center
Career Center

View of Distributed Dining + CTE Cafe
Career Center

View of Digital Commons at Existing Building
Career Center
• Washington Lee High School capacity utilization in process
• Yorktown and Wakefield HS are in the process being analyzed in a similar format
• Swanson MS is undergoing same process
Lease space feasibility study in process
Discussion
Next Steps
Capacity Planning Timeline

- **January 2014**: SB Begins Developing Criteria
- **February 2014**: Develop Options Catalog
- **March 2014**: Data Collection & Analysis
- **April 2014**: Prioritize Capacity Solutions
- **May 2014**: Present CDP/CIP to School Board

We are here