Middle School Acquisition 2021
The Need for Space

- Caesar Rodney Jr. High School - 1999
- Fifer & Postlethwait MS - Fall 1999
- Dover Air Force Base MS - DoD
- CR Growth
- New Magnolia Middle School
MIDDLE SCHOOL HISTORY

Middle School Growth

<table>
<thead>
<tr>
<th>Year</th>
<th>Fifer</th>
<th>Postlethwait</th>
</tr>
</thead>
<tbody>
<tr>
<td>1999-2000</td>
<td>752</td>
<td>720</td>
</tr>
<tr>
<td>2009-2010</td>
<td>825</td>
<td>742</td>
</tr>
<tr>
<td>2014-2015</td>
<td>803</td>
<td>823</td>
</tr>
<tr>
<td>2019-2020</td>
<td>900</td>
<td>966</td>
</tr>
</tbody>
</table>

Fifer | Postlethwait
Options

- Referendum to purchase land & build new MS
- Referendum to add on to FMS and PMS
- Portable Classrooms - ~ 8
- Lease Opportunity - STM
What Do We Gain?

• A 4th Middle School
• An existing building and land
• As is can hold ~ 375 students
• Reduces enrollments at FMS & PMS
• Has MS Athletic fields and Gym
• Has land for future expansion
What Next?

- Community input & questions
- Lease
- UD proposal for attendance zones
- Board approval
- Communication with families
School Feeder Pattern Technical Assistance

Caesar Rodney School District

John Laznik
Center for Applied Demography and Survey Research (CADSR)
Our mission is to ensure that the best possible data and information on important public issues are developed and made available, especially to policy-makers.
Historical Projects

State of Delaware Assistance
1. Pilot feeder patterns 2004-05 (ASD)
2. 2005-06 First statewide feeder patterns
3. 2008 Statewide address file
4. 2008-09 Southern Plan, Header, Zone tables
5. 2011- present eSchool+ Plan area, Header and Zone tables

School District Assistance
1. Appoquinimink School District
   - redistricting 2008-09 WMS & AHS
   - redistricting 2008-09 TECC & BHE
   - redistricting 2012-13 ECC & ES (Odessa)
   - currently Brick Mill ECC
2. Brandywine School District
   - redistricting (close Darley Rd ES & Hanby MS)
3. Cape Henlopen School District (opening Love Creek ES)
4. Christina School District
   - Neighborhood Schools Act Submission
5. Milford School District
   - redistricting 2011-12 New Elementary School
6. Red Clay Consolidated School District (opening Cooke ES)
6. Seaford School District (2016-17 grade level realignment)
Guiding Principles for redistricting:

1. Preserve current attendance boundaries as best as possible

2. Transportation issues (safety of students)

3. Do our best to not split neighborhoods

4. Align attendance zone boundaries with natural features (roads, streams)

5. Keep in mind artificial boundaries (neighborhoods, municipal boundaries, zipcodes)

6. Keep in mind the demographics across all middle schools
Proposed 2021-22 Middle School Students
* Not including Dover Air Force Base Middle School *

Draft #1

November 17, 2020

- 2021-22 Middle School
- 2020-21 Middle School Feeder Pattern
- Municipalities

2021-22 Proposed MS Students

Building Assignment (Draft #1)
- 100621 - F. Nile Postlethwait Middle School (596)
- 100625 - Fred Fifer III Middle School (646)
- St. Thomas More Middle School (452)
Draft #2

- Public comments
- Demographics
- Travel – bus stops
- Immersion impact
- Suggested capacity
- Out of district students
- Choice students
- **Future growth**
Proposed 2021-22 Middle School Students

* Not including Dover Air Force Base Middle School *

Draft #2

2021-22 Proposed MS Students

Building Assignment (Draft #2)

- 100621 - F. Niel Postlethwait Middle School (617)
- 100625 - Fred Fifer III Middle School (761)
- St. Thomas More Middle School (377)

Municipalities
Proposed 2021-22 Middle School Students

* Not including Dover Air Force Base Middle School *

Building Assignment (Draft #2)

- St. Thomas More Middle School (377)
- 100621 - F. Nile Postlethwait Middle School (617)
- 100625 - Fred Fifer III Middle School (761)
- 100628 - Dover Air Force Base Middle School (171)
<table>
<thead>
<tr>
<th>Addresses</th>
<th>Area</th>
<th>Community</th>
<th>2020-21 Middle School</th>
<th>2021-22 Middle School</th>
</tr>
</thead>
<tbody>
<tr>
<td>23</td>
<td>1</td>
<td>Autumn Run Apartments</td>
<td>Fifer</td>
<td>Fifer</td>
</tr>
<tr>
<td>124</td>
<td>1</td>
<td>Briar Park</td>
<td>Fifer</td>
<td>Fifer</td>
</tr>
<tr>
<td>180</td>
<td>1</td>
<td>Burwood Farms</td>
<td>Fifer</td>
<td>Fifer</td>
</tr>
<tr>
<td>70</td>
<td>1</td>
<td>Camden Commons</td>
<td>Fifer</td>
<td>Fifer</td>
</tr>
<tr>
<td>88</td>
<td>1</td>
<td>The Estates of Wild Quail</td>
<td>Fifer</td>
<td>Fifer</td>
</tr>
<tr>
<td>79</td>
<td>1</td>
<td>Wynsome Knoll</td>
<td>Fifer</td>
<td>Fifer</td>
</tr>
<tr>
<td>76</td>
<td>1</td>
<td>Wyoming Mills</td>
<td>Fifer</td>
<td>Fifer</td>
</tr>
<tr>
<td>119</td>
<td>2</td>
<td>Fairfield Farms</td>
<td>Fifer</td>
<td>Postlethwait</td>
</tr>
<tr>
<td>147</td>
<td>2</td>
<td>Sandy Jiles Commons</td>
<td>Fifer</td>
<td>Postlethwait</td>
</tr>
<tr>
<td>177</td>
<td>2</td>
<td>Sandy Hill</td>
<td>Fifer</td>
<td>Postlethwait</td>
</tr>
<tr>
<td>16</td>
<td>2</td>
<td>Woods Manor</td>
<td>Fifer</td>
<td>Postlethwait</td>
</tr>
<tr>
<td>184</td>
<td>3</td>
<td>Meadowbrook Acres</td>
<td>Fifer</td>
<td>Postlethwait</td>
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<tr>
<td>57</td>
<td>3</td>
<td>Mifflin Meadows Apartments</td>
<td>Fifer</td>
<td>Postlethwait</td>
</tr>
<tr>
<td>136</td>
<td>4</td>
<td>Brookfield</td>
<td>Postlethwait</td>
<td>Postlethwait</td>
</tr>
<tr>
<td>48</td>
<td>4</td>
<td>Pickering Pointe</td>
<td>Postlethwait</td>
<td>Postlethwait</td>
</tr>
<tr>
<td>22</td>
<td>4</td>
<td>Seabrook Village</td>
<td>Postlethwait</td>
<td>Postlethwait</td>
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<tr>
<td>238</td>
<td>5</td>
<td>Barkers Landing Estates</td>
<td>Postlethwait</td>
<td>Thomas More</td>
</tr>
<tr>
<td>48</td>
<td>5</td>
<td>Brookdale Heights</td>
<td>Postlethwait</td>
<td>Thomas More</td>
</tr>
<tr>
<td>44</td>
<td>5</td>
<td>Chestnut Ridge</td>
<td>Postlethwait</td>
<td>Thomas More</td>
</tr>
<tr>
<td>727</td>
<td>6</td>
<td>Eagle Heights</td>
<td>Dover Air Force Base</td>
<td>Dover Air Force Base</td>
</tr>
</tbody>
</table>
564 students will be asked to move schools (28%)

<table>
<thead>
<tr>
<th>School</th>
<th>Postlethwait MS (Top)</th>
<th>Postlethwait MS (Bottom)</th>
<th>St. Thomas More MS</th>
</tr>
</thead>
<tbody>
<tr>
<td>5th Grade (Current)</td>
<td>40</td>
<td>15</td>
<td>125</td>
</tr>
<tr>
<td>6th Grade (Current)</td>
<td>42</td>
<td>23</td>
<td>109</td>
</tr>
<tr>
<td>7th Grade (Current)</td>
<td>43</td>
<td>24</td>
<td>143</td>
</tr>
</tbody>
</table>

DRAFT

384 6th and 7th grade students will be asked to move schools (19%)
2008 - 2019 Building Permits

Sources: Esri, HERE, Garmin, USGS, Intermap, Increment R NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community
Proposed 2021-22 Middle School Students
*Not including Dover Air Force Base Middle School*

Draft #2

28 applications (2004-2020)
Proposed 2021-22 Middle School Students
*Not including Dover Air Force Base Middle School*

Draft #2

January 19, 2021

Name, Lots, Pct_Built, Unbuilt_Lo, Build

2021-22 Middle School
Draft #2 21-22 MS Feeder
Communities
Municipalities
<table>
<thead>
<tr>
<th>School (MS)</th>
<th>Unbuilt Lots</th>
<th>Births (2010-18)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fifer</td>
<td>250</td>
<td>1899 (211)</td>
</tr>
<tr>
<td>Postlethwait</td>
<td>798</td>
<td>1411 (157)</td>
</tr>
<tr>
<td>Thomas More</td>
<td>509</td>
<td>1086 (121)</td>
</tr>
</tbody>
</table>
Thank You!
John M. Laznik
jlaz@udel.edu
Middle School Acquisition
2021

Thank you