Baltimore Region
Building Permit Activity - 2018

Technical Committee

Fall 2019
Presentation Overview

Where does the data come from?

Building Permit Activity

- New Residential (Regional & Jurisdiction)
  - 10 Years of Residential Building Permits
  - 2018 Residential Permit in Regional Planning District Analysis

- New Non-Residential (Regional)
  - New Non-Residential Projects

Building Permit Data - Potential Analyses
Where does the data come from?

- Building permit data is provided by the local jurisdictions.
- On a weekly basis we at the BMC go through a coding system to accommodate the discrepancies between individual jurisdiction building permit reporting methods.
Baltimore Region

2009-2018 Residential Units Permitted by Type

Source: Baltimore Metropolitan Council Building Permit Data System; Local Jurisdiction
Baltimore Region

Share of Residential Units Permitted by Jurisdiction; 2009-2018

<table>
<thead>
<tr>
<th>Jurisdiction</th>
<th>Total Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anne Arundel</td>
<td>20,530</td>
</tr>
<tr>
<td>Baltimore City</td>
<td>11,025</td>
</tr>
<tr>
<td>Baltimore</td>
<td>12,107</td>
</tr>
<tr>
<td>Carroll</td>
<td>2,944</td>
</tr>
<tr>
<td>Harford</td>
<td>6,950</td>
</tr>
<tr>
<td>Howard</td>
<td>16,807</td>
</tr>
<tr>
<td>Region</td>
<td>70,363</td>
</tr>
</tbody>
</table>

Source: Baltimore Metropolitan Council Building Permit Data System; Local Jurisdiction
Anne Arundel County

2009-2018 Residential Units Permitted by Type

Source: Baltimore Metropolitan Council Building Permit Data System; Local Jurisdiction
Anne Arundel County

Top-5 Regional Planning Districts (RPDs)
Units Permitted during 2018

Source: Baltimore Metropolitan Council Building Permit Data System; Local Jurisdiction
2009-2018 Residential Units Permitted by Type

Source: Baltimore Metropolitan Council Building Permit Data System; Local Jurisdiction
Baltimore City

Top-5 Regional Planning Districts (RPDs)
Units Permitted during 2018

Source: Baltimore Metropolitan Council Building Permit Data System; Local Jurisdiction
Baltimore County

2009-2018 Residential Units Permitted by Type

Source: Baltimore Metropolitan Council Building Permit Data System; Local Jurisdiction
Baltimore County

Top-5 Regional Planning Districts (RPDs) Units Permitted during 2018

Source: Baltimore Metropolitan Council Building Permit Data System; Local Jurisdiction
Carroll County

2009-2018 Residential Units Permitted by Type

Source: Baltimore Metropolitan Council Building Permit Data System; Local Jurisdiction
Carroll County

Top-5 Regional Planning Districts (RPDs)
Units Permitted during 2018

Source: Baltimore Metropolitan Council Building Permit Data System; Local Jurisdiction
Harford County

2009-2018 Residential Units Permitted by Type

Source: Baltimore Metropolitan Council Building Permit Data System; Local Jurisdiction
Harford County

Top-5 Regional Planning Districts (RPDs)
Units Permitted during 2018

Source: Baltimore Metropolitan Council Building Permit Data System; Local Jurisdiction
Howard County

2009-2018 Residential Units Permitted by Type

Source: Baltimore Metropolitan Council Building Permit Data System; Local Jurisdiction
Howard County

Top-5 Regional Planning Districts (RPDs) Units Permitted during 2018

Source: Baltimore Metropolitan Council Building Permit Data System; Local Jurisdiction
## Mixed-Use

### Mixed-Use Permits Authorized during 2018

<table>
<thead>
<tr>
<th>Amount</th>
<th>Unit Count</th>
<th>Jurisdiction</th>
<th>Location</th>
<th>Description</th>
<th>Development Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>$98,700,000</td>
<td>400</td>
<td>Baltimore City</td>
<td>East Baltimore</td>
<td>Const New 24-Sty Mixed-Use, 400-Units Apt Bldg/Retail w/ Parking &amp; Pool</td>
<td>The Liberty Apartments</td>
</tr>
<tr>
<td>$86,000,000</td>
<td>382</td>
<td>Howard</td>
<td>Columbia</td>
<td>Const New (382)Unit Mixed Use 8-Sty Apt Bldg - Merriweather Bldg B</td>
<td>Merriweather Development</td>
</tr>
<tr>
<td>$85,000,000</td>
<td>371</td>
<td>Baltimore</td>
<td>Towson/Loch Raven</td>
<td>Const New Mixed-Use Retail/Residential 371Units W/Garage Parking</td>
<td>Towson Town Center</td>
</tr>
<tr>
<td>$57,000,000</td>
<td>248</td>
<td>Baltimore</td>
<td>Towson/Loch Raven</td>
<td>Const New 13-Sty Mixed-Use Retail/Apt Bldg w/ Parking</td>
<td>101 York Rd</td>
</tr>
<tr>
<td>$13,000,000</td>
<td>61</td>
<td>Baltimore City</td>
<td>Rosemont</td>
<td>Const New 65-Unit Mixed Use Apt/Retail Bldg w/ 1st Flr Retail Space, 66-Parking</td>
<td>Wallbrook</td>
</tr>
<tr>
<td>$6,000,000</td>
<td>64</td>
<td>Baltimore City</td>
<td>Metro Center</td>
<td>Const New 7-Sty 64 Units Mixed-Use Residential/Retail w/ Parking Garage</td>
<td>9 Mount Royal</td>
</tr>
<tr>
<td>$4,636,800</td>
<td>16</td>
<td>Baltimore City</td>
<td>Hamilton</td>
<td>Const New Mixed Use 16-Unit Residential w/ Office Space</td>
<td>Soha Union</td>
</tr>
<tr>
<td>$1,500,000</td>
<td>15</td>
<td>Baltimore City</td>
<td>East Baltimore</td>
<td>Const New 4-Sty 15-Units w/ Commercial Space</td>
<td>The Seya building</td>
</tr>
</tbody>
</table>

Source: Baltimore Metropolitan Council Building Permit Data System; Local Jurisdiction

### 2009-2018 Mixed-Use Units Permitted

![Chart showing Mixed-Use Units Permitted from 2009 to 2018](image)

*Unit(s) vs. Year*
New Non-Residential Permits Activity

New Non-Residential Permits Authorized by Use

Jurisdictional Share

Source: Baltimore Metropolitan Council Building Permit Data System; Local Jurisdiction
Building Permit Data – Potential Analyses

Transit Stops, PFAs & New Residential Units Permitted (2009-2018)

Source: MDP-Transit Station-Area Profile Tool (TSAPT)
MDP-HARP Transit Station/Rail Station
Prepared by Transportation Planning Division
Projected Coordinate System: NAD 1983 State Plane (ft)
Data Source: BMC, © HERE 2019, TIGER/Line®, MTA

Legend

- Priority Funding Areas
- Transit Stop

Permitted Units
- 1-5 Units
- 6-75 Units
- 76-150 Units
- 151+ Units
Building Permit Data – Potential Analyses


Source
MDP-Transit Station Area Profile Tool (TSAPT)
MDP-MAPI Transit Station/Rail Station
Prepared by Transportation Planning Division
Projected Coordinate System: NAD 1983 State Plane (ft)
Data Source - BMC, © HERE 2019, TIGER/Line®, MTA
Building Permit Data – Potential Analyses


Legend

- Priority Funding Area
- Type of Transit Stop
  - Bus
  - Commuter Bus
  - Express Bus
  - Local Bus
  - Rail Station
- Permitted Units
  - 1-5 Units
  - 6-75 Units
  - 76+ Units
  - .25 Mile Buffer
  - .5 Mile Buffer

Source
MDP Transit Station Area Profile Tool (TSAPT)
MDP-IMAP Transit Station/Rail Station
Prepared by Transportation Planning Division
Projected Coordinate System: NAD 1983 State Plane (ft)
Data Source: BMC, © HERE 2019, TIGER/Line®, MTA
New Non-Residential Permits Activity

Regional New Non-Residential Construction Permits by Type, 2017 & 2018

<table>
<thead>
<tr>
<th>Type</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Church &amp; Recreational Facilities</td>
<td>3</td>
<td>10</td>
</tr>
<tr>
<td>Hospitals, Group Homes, Senior Centers</td>
<td>7</td>
<td>7</td>
</tr>
<tr>
<td>Industrial Structures</td>
<td>32</td>
<td>37</td>
</tr>
<tr>
<td>Office Buildings</td>
<td>19</td>
<td>15</td>
</tr>
<tr>
<td>Schools</td>
<td>11</td>
<td>12</td>
</tr>
<tr>
<td>Retail/Commercial</td>
<td>58</td>
<td>66</td>
</tr>
<tr>
<td>Hotels/Motels</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Public Utility/Gov’t/Misc</td>
<td>12</td>
<td>14</td>
</tr>
</tbody>
</table>

Source: Baltimore Metropolitan Council Building Permit Data System
## Non-Residential AAR (Alteration, Additions, Repairs)

### Jurisdictional Share

<table>
<thead>
<tr>
<th>Jurisdiction</th>
<th>2017</th>
<th>2018</th>
<th>% Change</th>
<th>Difference</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anne Arundel</td>
<td>$245,186</td>
<td>$322,889</td>
<td>31.7%</td>
<td>$77,703</td>
</tr>
<tr>
<td>Baltimore City</td>
<td>$501,082</td>
<td>$469,037</td>
<td>-6.4%</td>
<td>-$32,045</td>
</tr>
<tr>
<td>Baltimore</td>
<td>$675,121</td>
<td>$337,698</td>
<td>-50.0%</td>
<td>-$337,423</td>
</tr>
<tr>
<td>Carroll</td>
<td>$37,074</td>
<td>$44,102</td>
<td>19.0%</td>
<td>$7,028</td>
</tr>
<tr>
<td>Harford</td>
<td>$4,585</td>
<td>$8,714</td>
<td>90.1%</td>
<td>$4,129</td>
</tr>
<tr>
<td>Howard</td>
<td>$482,266</td>
<td>$265,078</td>
<td>-45.0%</td>
<td>-$217,188</td>
</tr>
</tbody>
</table>

### 2017 – 2018 AAR Comparison by Jurisdictions

Source: Baltimore Metropolitan Council Building Permit Data System; Local Jurisdiction