## District 181 Tentative Digital Learning Environment Implementation Plan (2017-18 - 2020-21)

### Staff Devices
- **15th Grade**
  - 3-Year Lease - iPads
  - Number of Devices: 150
  - Cost/Device: $450
  - Annual Cost: $67,500
  - 3-Year Lease - iPads
  - Number of Devices: 440
  - Cost/Device: $450
  - Annual Cost: $66,400
- **7th Grade**
  - 3-Year Lease - Chromebooks
  - Number of Devices: 489
  - Cost/Device: $410
  - Annual Cost: $66,830
  - 3-Year Lease - Chromebooks
  - Number of Devices: 462
  - Cost/Device: $410
  - Annual Cost: $65,620
- **8th Grade**
  - MacBook Airs
  - Number of Devices: 489
  - Cost/Device: $410
  - Annual Cost: $66,830
  - 3-Year Lease - Chromebooks
  - Number of Devices: 462
  - Cost/Device: $410
  - Annual Cost: $65,620

### District Extra Devices
- **1st Grade**
  - 3-Year Lease - iPads
  - Number of Devices: 435
  - Cost/Device: $450
  - Annual Cost: $65,250
  - 3-Year Lease - iPads
  - Number of Devices: 435
  - Cost/Device: $450
  - Annual Cost: $65,250
  - 3-Year Lease - iPads
  - Number of Devices: 435
  - Cost/Device: $450
  - Annual Cost: $65,250
  - 3-Year Lease - iPads
  - Number of Devices: 435
  - Cost/Device: $450
  - Annual Cost: $65,250
- **3rd Grade**
  - 3-Year Lease - iPads
  - Number of Devices: 435
  - Cost/Device: $450
  - Annual Cost: $65,250
  - 3-Year Lease - iPads
  - Number of Devices: 435
  - Cost/Device: $450
  - Annual Cost: $65,250
  - 3-Year Lease - iPads
  - Number of Devices: 435
  - Cost/Device: $450
  - Annual Cost: $65,250
  - 3-Year Lease - iPads
  - Number of Devices: 435
  - Cost/Device: $450
  - Annual Cost: $65,250
- **4th Grade**
  - 3-Year Lease - iPads
  - Number of Devices: 444
  - Cost/Device: $450
  - Annual Cost: $66,600
  - 3-Year Lease - iPads
  - Number of Devices: 435
  - Cost/Device: $450
  - Annual Cost: $65,250
  - 3-Year Lease - iPads
  - Number of Devices: 435
  - Cost/Device: $450
  - Annual Cost: $65,250
  - 3-Year Lease - iPads
  - Number of Devices: 435
  - Cost/Device: $450
  - Annual Cost: $65,250
- **5th Grade**
  - 3-Year Lease - Chromebooks
  - Number of Devices: 440
  - Cost/Device: $410
  - Annual Cost: $66,830
  - 3-Year Lease - Chromebooks
  - Number of Devices: 435
  - Cost/Device: $450
  - Annual Cost: $65,250
  - 3-Year Lease - Chromebooks
  - Number of Devices: 435
  - Cost/Device: $450
  - Annual Cost: $65,250
  - 3-Year Lease - Chromebooks
  - Number of Devices: 435
  - Cost/Device: $450
  - Annual Cost: $65,250
  - 3-Year Lease - Chromebooks
  - Number of Devices: 435
  - Cost/Device: $450
  - Annual Cost: $65,250
- **6th Grade**
  - 3-Year Lease - Chromebooks
  - Number of Devices: 489
  - Cost/Device: $410
  - Annual Cost: $66,830
  - 3-Year Lease - Chromebooks
  - Number of Devices: 462
  - Cost/Device: $410
  - Annual Cost: $65,620
  - 3-Year Lease - Chromebooks
  - Number of Devices: 462
  - Cost/Device: $410
  - Annual Cost: $65,620
  - 3-Year Lease - Chromebooks
  - Number of Devices: 462
  - Cost/Device: $410
  - Annual Cost: $65,620
  - 3-Year Lease - Chromebooks
  - Number of Devices: 462
  - Cost/Device: $410
  - Annual Cost: $65,620
- **7th Grade**
  - 3-Year Lease - Chromebooks
  - Number of Devices: 489
  - Cost/Device: $410
  - Annual Cost: $66,830
  - 3-Year Lease - Chromebooks
  - Number of Devices: 462
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  - Annual Cost: $65,620
  - 3-Year Lease - Chromebooks
  - Number of Devices: 462
  - Cost/Device: $410
  - Annual Cost: $65,620
- **8th Grade**
  - 3-Year Lease - iPads
  - Number of Devices: 489
  - Cost/Device: $410
  - Annual Cost: $66,830
  - 3-Year Lease - Chromebooks
  - Number of Devices: 462
  - Cost/Device: $410
  - Annual Cost: $65,620
  - 3-Year Lease - Chromebooks
  - Number of Devices: 462
  - Cost/Device: $410
  - Annual Cost: $65,620

### Additional Items Needed for Implementation of Digital Learning Environment
- **Cables for iPad Charging**
  - Annual Expenditure: $15,000
  - One-Time Expenditure: $22,500
- **Home Filtering Solution**
  - Annual License: $10,000
  - Annual License: $10,000
  - Annual License: $10,000
- **Configuration and Implementation**
  - Annual License: $27,000
  - Annual License: $34,000
  - Annual License: $36,000
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<thead>
<tr>
<th></th>
<th>2017-18</th>
<th>2018-19</th>
<th>2019-20</th>
<th>2020-21</th>
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<tbody>
<tr>
<td><strong>Package Number</strong></td>
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<td><strong>Number of Devices</strong></td>
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<td><strong>Cost/Device</strong></td>
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<td><strong>Annual Cost</strong></td>
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<tbody>
<tr>
<td>5% Additional Chromebooks for Replacement/Repair</td>
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<tr>
<td>MacBooks ($175)</td>
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<td>884 iPads (2/$75)</td>
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<td>249 iPads (5/$100)</td>
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<th>2020-21: $0</th>
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