Diverse Downtowns

75 of the region’s downtowns were analyzed, and each were assigned a Diversity Score and a Pandemic Impact Score on scales of 1—100, with one being the most diverse and least impacted.

This effort found that more diverse downtowns were generally less impacted by the economic shutdown related to the COVID-19 pandemic.

All 75 of the downtowns that were analyzed are listed, along with their Pandemic Impact Scores, in order from most to least diverse.

- Princeton | 33
- West Chester Borough | 34
- Norristown Borough | 37
- Burlington City | 46
- Collingswood Borough | 45
- Upper Darby Township | 32
- Lower Merion Township (Ardmore) | 38
- Glassboro Borough | 39
- Phoenixville Borough | 44
- Haddonfield Borough | 35
- Woodbury City | 43
- Lansdowne Borough | 49
- Trenton (State Street) | 58
- Bristol Borough | 26
- Lansdale Borough | 54
- Doylestown Borough | 29
- Bordentown City | 52
- Riverside Township | 59
- Mount Holly Township | 48
- Kennett Square Borough | 48
- Chester City (Avenue of the States) | 41
- New Hope Borough | 14
- Swarthmore Borough | 60
- Media Borough | 40
- Gloucester City | 50
- Pottstown Borough | 39
- Coatesville City | 56
- Moorestown Township | 54
- Paulsboro Borough | 58
- Swedesboro Borough | 43
- Pitman Borough | 50
- Lower Merion Township (Bryn Mawr) | 54
- Quakertown Borough | 35
- Philadelphia (52nd Street) | 33
- Radnor Township (Wayne) | 50
- Ambler Borough | 61
- Palmyra Borough | 47
- Marcus Hook Borough | 57
- Malvern Borough | 45
- Narberth Borough | 59
- Downingtown Borough | 42
- Haddon Township (Westmont) | 38
- Merchantville Borough | 52
- Pennsauken Township | 49
- Camden City (Federal Street) | 42
- Sellersville Borough | 75
- Darby Borough | 55
- Maple Shade Township | 58
- Harrison Township (Mullica Hill) | 27
- Langhorne Borough | 52
- Newtown Borough | 42
- Berlin Borough | 61
- Norwood Borough | 67
- Hightstown Borough | 55
- Haddon Heights Borough | 58
- Haddon Borough | 47
- Ridley Park Borough | 69
- Perkasie Borough | 53
- Audubon Borough (Merchant St.) | 58
- Pine Hill Borough | 59
- Jenkintown Borough | 52
- Lower Merion Township (Haverford) | 75
- Riverton Borough | 70
- Cheltenham Township (Glenside) | 55
- Yardley Borough | 49
- Souderton Borough | 73
- Haverford Township (Oakmont) | 59
- Morrisville Borough | 60
- Telford Borough | 59
- Westville Borough | 64
- Wenonah Borough | 88
- Barrington Borough | 74
- Haverford Township (Brookline) | 66
- East Lansdowne Borough | 60
- Laurel Springs Borough | 81

Disclaimer:
This is an analysis of visits to and trade areas of the region’s downtowns. However, it is not an economic impact analysis. Retail sales were not part of this body of work.
Characteristics that reduced the pandemic’s impact:

Downtowns with the following characteristics were generally less impacted by the pandemic than their peers.

**Development**
Recent mixed-use, residential, and retail developments within the downtowns increased diversity as well as resiliency.

**Diversity**
Downtowns with diverse built environments, demographics, local economies, mix of uses, and transportation options, were less impacted.

**People**
Diverse and permanent residential populations located within the downtowns provided retailers with customers even as people stayed close to home.

**Trails**
Existing Circuit Trails connected downtowns with open space and enabled alternative modes of transportation.

**Walkability**
Historic downtowns with more pedestrian-friendly built environments had greater resiliency.
Characteristics that **exacerbated** the pandemic’s impact:

Downtowns that lacked the characteristics found to reduce the pandemic’s impact, or that were more greatly defined by the following characteristics, were generally more impacted by the pandemic than their peers.

**Cars**
Auto-oriented downtowns with lower Walk Scores and more cars per household were more impacted by the pandemic.

**Colleges**
Downtowns that are overly-reliant on these anchor institutions were less resilient during the pandemic.

**Goods & Services**
As the share of Neighborhood Goods & Services (NGS) retailers increased in a downtown, so did the pandemic’s impact.

**Transit**
The pandemic significantly reduced transit ridership, and this impact had a ripple effect in transit-oriented downtowns.

**Vacancy**
The pandemic had a greater impact as downtown vacancy rates increased.
For the 75 downtowns analyzed, each were assigned a Diversity Score and a Pandemic Impact Score on scales of 1—100, with one being the most diverse and least impacted. The more diverse downtowns were generally less impacted by the pandemic.

Newtown has a historic downtown that is somewhat walkable. The downtown also has a relatively small residential population, but a number of civic, cultural and office uses. It’s retail mix has a relatively small share of Neighborhood Goods & Services (NGS) retailers. Although this reduces the downtown’s overall diversity, it most likely helped reduce the pandemic’s impact given that downtowns with a large share of NGS retailers were generally more impacted.

These qualities are why Newtown received a Diversity Score of 59, which is less than average for the region, but a better than average Pandemic Impact Score of 42. This suggests that there may be ways to increase diversity to fortify what is already a relatively resilient downtown.
Downtown Typologies

Nine downtown typologies were identified and the average Pandemic Impact Score was determined for each: Brewery (45), Circuit (48), Classic (46), College (50), Core (43), Expanding (42), Historic (47), Opportunity (45), and Transit-Oriented (50).

In general, more typologies equated to a lower Pandemic Impact Score. Newtown is considered to be two typologies: Circuit (although the Circuit Trail has not yet been built) and Historic. Downtowns that are considered to be two typologies had an average Pandemic Impact Score of 52.

It is worth noting that Circuit downtowns that have not built their trails had an average Pandemic Impact Score of 51, compared to a score of 48 for downtowns that have built their trails.
A negative correlation between the estimated population of the region's downtowns and the Pandemic Impact Score was identified. In other words, the larger the downtown population, the smaller the impact.

In 2019, the population in Newtown’s downtown was estimated to be 57, compared to the average of 165 for all downtowns and 326 for the least impacted downtowns.

**Downtown Population**

**NEWTOWN** | 57
---|---
**52ND STREET** | 102
**BRISTOL** | 236
**DOYLESTOWN** | 503
**HADDONFIELD** | 95
**HARRISON (MULLICA HILL)** | 4
**NEW HOPE** | 186
**PRINCETON** | 782
**QUAKERTOWN** | 92
**UPPER DARBY** | 458
**WEST CHESTER** | 806
**ALL DOWNTOWNS** | 165

**SOURCE:** BUXTON CO.
Retail accounts for 68% of the uses in Newtown, which is higher than the averages of 57% for all downtowns and 60% for the least impacted downtowns.

In the least impacted downtowns, Food & Beverage (FB) retailers accounted for a much larger share at 30%, while General Merchandise, Apparel, Furnishings & Other (GAFO) retailers accounted for a much smaller share 38%. On average, as the share of each of these increased the Pandemic Impact Score decreased.

Conversely, Neighborhood Goods & Services (NGS) retailers made up 30% of the retail uses in Newtown and the average for the least impacted downtowns. In general, as the share of NGS retailers increased, so did the Pandemic Impact Score.

Of note, Newtown was one of only 24 downtowns to have a Hospitality (HOSP) retail use.
Visits to Downtown

Geolocated, deidentified cellphone location data was analyzed to determine the pandemic's impact on visits to the region's downtowns and their trade areas. Visits to Newtown were as follows:

- **Pre-Pandemic**
  - Delaware: 0.0%
  - Maryland: 0.0%
  - New Jersey: 10.2%

- **Shutdown | March 13 - June 15, 2020**
  - Delaware: 0.0%
  - Maryland: 0.0%
  - New Jersey: 5.4%

- **Reopening | June 16 - October 31, 2020**
  - Delaware: 0.0%
  - Maryland: 0.0%
  - New Jersey: 10.0%
Pre-pandemic, visitors to Newtown came from Bucks, Mercer, Montgomery, and Philadelphia Counties, as well as from beyond the region. During the pandemic, most visits came from lower Bucks County.

Between August 2018 and March 2020, 9,160 people visited the downtown, which was slightly more than the average of 8,800 visits for all of the downtowns.

During the shutdown (March 13 - June 15) there were 314 visits, and during the reopening period (June 16 - October 31) there were 757 visits to Newtown.
**Shutdown Impact**

**March 13 - June 15, 2020**

During the economic shutdown, there were 314 visits to Newtown compared to 2,575 visits during the same period in 2019. This equated to an 88% reduction, which was one of the highest reductions observed.

The average number of visits during the shutdown period was 439 compared to 2,450 visits during the same period in 2019, which equated to an average reduction of 81%.

Gloucester City’s downtown had the smallest reduction in visits at 66%, and the average for the least impacted downtowns was 81%.

<table>
<thead>
<tr>
<th>Downtown</th>
<th>Reduction</th>
</tr>
</thead>
<tbody>
<tr>
<td>Newtown</td>
<td>88%</td>
</tr>
<tr>
<td>52ND STREET</td>
<td>75%</td>
</tr>
<tr>
<td>BRISTOL</td>
<td>71%</td>
</tr>
<tr>
<td>DOYLESTOWN</td>
<td>84%</td>
</tr>
<tr>
<td>HADDONFIELD</td>
<td>84%</td>
</tr>
<tr>
<td>HARRISON (MULLICA HILL)</td>
<td>77%</td>
</tr>
<tr>
<td>NEW HOPE</td>
<td>85%</td>
</tr>
<tr>
<td>PRINCETON</td>
<td>90%</td>
</tr>
<tr>
<td>QUAKERTOWN</td>
<td>75%</td>
</tr>
<tr>
<td>UPPER DARBY</td>
<td>81%</td>
</tr>
<tr>
<td>WEST CHESTER</td>
<td>87%</td>
</tr>
<tr>
<td><strong>ALL DOWNTOWNS</strong></td>
<td><strong>81%</strong></td>
</tr>
</tbody>
</table>

SOURCE: BUXTON CO.
Reopening Rebound
June 16 - October 31, 2020

Visits to Newtown increased by 141%, the third greatest increase, during the reopening period to a total of 757 visits. This was 75% fewer than the 3,068 visits that occurred during the same period in 2019.

On average, visits increased by 62% for all downtowns, to approximately 700 visits, and by 91% for the least impacted downtowns, to approximately 1,700 visits.

New Hope observed the greatest increase at 215%, with more than 2,800 visits during that time.
Newtown’s pre-pandemic trade area was a 30 minute drive time, and the trade area shrank by 17% during the shutdown to 25 minutes. During reopening, the trade area had a 10% recovery to 28 minutes.

The average pre-pandemic trade area was 31 minutes, with a 23% reduction during the shutdown down to 24 minutes. The average recovery was 10% for all downtowns up to 27 minutes.

At 69 minutes, New Hope was the only downtown with a trade area that extended beyond an hour. It was also the only downtown to have a larger trade area during reopening (72 minutes) than it did pre-pandemic.

**Trade Area Recovery**
*(Drive Time in Minutes)*

<table>
<thead>
<tr>
<th>Downtown</th>
<th>Recovery</th>
</tr>
</thead>
<tbody>
<tr>
<td>Newton</td>
<td>10%</td>
</tr>
<tr>
<td>52ND STREET</td>
<td>0%</td>
</tr>
<tr>
<td>Bristol</td>
<td>15%</td>
</tr>
<tr>
<td>Doylestown</td>
<td>5%</td>
</tr>
<tr>
<td>Haddonfield</td>
<td>10%</td>
</tr>
<tr>
<td>Harrison (Mullica Hill)</td>
<td>6%</td>
</tr>
<tr>
<td>New Hope</td>
<td>14%</td>
</tr>
<tr>
<td>Princeton</td>
<td>20%</td>
</tr>
<tr>
<td>Quakertown</td>
<td>14%</td>
</tr>
<tr>
<td>Upper Darby</td>
<td>3%</td>
</tr>
<tr>
<td>West Chester</td>
<td>10%</td>
</tr>
<tr>
<td>All Downtowns</td>
<td>10%</td>
</tr>
</tbody>
</table>

**SOURCE:** BUXTON CO.