Table 1. Labor Force and Employment in the Pittsburgh HMA, 2010 Through April 2024

|                                  |         |         |         |         | _       |         |         |         |         |         |         |         |         | _       |               |               | Months<br>Iding |
|----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------------|---------------|-----------------|
|                                  | 2010    | 2011    | 2012    | 2013    | 2014    | 2015    | 2016    | 2017    | 2018    | 2019    | 2020    | 2021    | 2022    | 2023    | April<br>2023 | April<br>2024 |                 |
| Labor Force                      | 1,197.6 | 1,208.4 | 1,224.9 | 1,218.5 | 1,209.7 | 1,212.8 | 1,214.8 | 1,217.1 | 1,217.6 | 1,226.5 | 1,205.7 | 1,181.6 | 1,173.5 | 1,178.6 | 1,174.7       | 1,184.1       |                 |
| Resident Employment              | 1,104.9 | 1,121.0 | 1,138.5 | 1,137.8 | 1,140.4 | 1,147.3 | 1,147.1 | 1,154.9 | 1,164.3 | 1,173.9 | 1,097.4 | 1,111.8 | 1,124.3 | 1,137.9 | 1,127.9       | 1,144.9       |                 |
| Unemployment                     | 92.7    | 87.4    | 86.4    | 80.7    | 69.3    | 65.5    | 67.7    | 62.2    | 53.3    | 52.6    | 108.3   | 69.8    | 49.2    | 40.7    | 46.8          | 39.3          |                 |
| Unemployment Rate (%)            | 7.7     | 7.2     | 7.1     | 6.6     | 5.7     | 5.4     | 5.6     | 5.1     | 4.4     | 4.3     | 9.0     | 5.9     | 4.2     | 3.5     | 4.0           | 3.3           |                 |
| Total Nonfarm Payroll Jobs       | 1,125.6 | 1,145.2 | 1,157.6 | 1,157.4 | 1,158.9 | 1,160.5 | 1,160.9 | 1,171.1 | 1,182.4 | 1,190.2 | 1,091.7 | 1,112.2 | 1,143.5 | 1,160.6 | 1,150.0       | 1,163.7       |                 |
| Goods-Producing Sectors          | 143.5   | 148.8   | 153.8   | 153.2   | 154.4   | 153.5   | 148.9   | 152.5   | 157.2   | 161.7   | 146.6   | 148.4   | 149.2   | 149.2   | 149.5         | 148.7         |                 |
| Mining, Logging, & Construction  | 56.0    | 59.9    | 63.9    | 63.7    | 65.7    | 65.8    | 63.1    | 66.8    | 70.4    | 74.7    | 65.9    | 68.3    | 66.2    | 64.7    | 65.8          | 64.0          |                 |
| Manufacturing                    | 87.5    | 88.9    | 89.8    | 89.5    | 88.7    | 87.7    | 85.8    | 85.7    | 86.7    | 87.0    | 80.7    | 80.1    | 83.0    | 84.5    | 83.7          | 84.7          |                 |
| Service-Providing Sectors        | 982.1   | 996.4   | 1,003.8 | 1,004.2 | 1,004.5 | 1,007.0 | 1,012.0 | 1,018.6 | 1,025.2 | 1,028.5 | 945.1   | 963.7   | 994.3   | 1,011.4 | 1,000.5       | 1,015.0       |                 |
| Wholesale & Retail Trade         | 171.9   | 173.9   | 173.5   | 171.3   | 171.3   | 170.4   | 168.7   | 166.3   | 164.2   | 161.3   | 150.3   | 154.6   | 156.5   | 156.9   | 156.7         | 156.8         |                 |
| Wholesale Trade                  | 45.8    | 46.6    | 45.9    | 44.7    | 44.7    | 44.2    | 43.0    | 42.4    | 42.4    | 42.2    | 39.3    | 39.5    | 40.8    | 41.1    | 41.0          | 41.0          |                 |
| Retail Trade                     | 126.1   | 127.3   | 127.6   | 126.6   | 126.6   | 126.2   | 125.7   | 123.9   | 121.8   | 119.1   | 111.0   | 115.1   | 115.7   | 115.8   | 115.7         | 115.7         |                 |
| Transportation & Utilities       | 41.9    | 42.7    | 42.9    | 43.0    | 44.0    | 44.9    | 44.2    | 45.2    | 46.5    | 46.5    | 43.3    | 45.5    | 47.1    | 47.6    | 47.3          | 47.7          |                 |
| Information                      | 18.7    | 18.6    | 18.9    | 18.8    | 18.5    | 18.5    | 18.4    | 18.6    | 18.8    | 19.0    | 18.1    | 20.2    | 21.3    | 21.6    | 21.7          | 21.4          |                 |
| Financial Activities             | 68.3    | 69.5    | 70.9    | 71.0    | 70.0    | 69.3    | 70.1    | 71.4    | 72.6    | 73.8    | 72.4    | 70.9    | 71.7    | 73.0    | 72.1          | 73.5          |                 |
| Professional & Business Services | 158.2   | 166.0   | 172.4   | 175.4   | 177.1   | 180.9   | 181.9   | 181.7   | 181.9   | 184.1   | 175.7   | 181.1   | 189.3   | 188.9   | 189.8         | 187.9         |                 |
| Education & Health Services      | 236.1   | 239.9   | 240.9   | 240.1   | 240.5   | 239.4   | 243.2   | 249.4   | 256.7   | 258.9   | 243.0   | 237.5   | 240.1   | 247.7   | 242.3         | 250.5         |                 |
| Leisure & Hospitality            | 107.7   | 109.9   | 111.7   | 114.0   | 114.3   | 115.8   | 118.1   | 119.5   | 119.7   | 120.5   | 88.5    | 99.3    | 111.4   | 115.8   | 113.2         | 116.5         |                 |
| Other Services                   | 51.2    | 51.4    | 51.7    | 51.0    | 50.8    | 50.9    | 50.9    | 50.7    | 50.0    | 49.7    | 43.0    | 44.4    | 46.5    | 47.7    | 47.0          | 48.0          |                 |
| Government                       | 128.1   | 124.6   | 121.0   | 119.5   | 118.0   | 117.0   | 116.4   | 115.8   | 114.8   | 114.8   | 110.8   | 110.3   | 110.3   | 112.2   | 110.5         | 112.7         |                 |
| Federal                          | 19.4    | 18.4    | 17.9    | 17.4    | 17.6    | 17.8    | 18.0    | 18.1    | 18.1    | 18.3    | 18.8    | 18.6    | 18.7    | 19.4    | 18.9          | 19.6          |                 |
| State                            | 16.0    | 15.6    | 15.3    | 15.1    | 15.2    | 15.1    | 15.0    | 14.7    | 14.3    | 14.3    | 13.5    | 13.2    | 13.1    | 13.1    | 13.1          | 13.0          |                 |
| Local                            | 92.8    | 90.7    | 87.8    | 87.0    | 85.3    | 84.1    | 83.4    | 83.0    | 82.5    | 82.2    | 78.6    | 78.4    | 78.5    | 79.7    | 78.6          | 80.1          |                 |

Notes: Numbers may not add to totals due to rounding. Data are reported in thousands.

Source: U.S. Bureau of Labor Statistics



Table 2. Population and Household Trends in the Pittsburgh HMA, 2010 to Forecast

|                |           |           |           |           |        | Average Annual Change |         |          |            |            |  |
|----------------|-----------|-----------|-----------|-----------|--------|-----------------------|---------|----------|------------|------------|--|
|                |           |           |           |           | 2010 t | o 2020                | 2020 to | Current  | Current to | o Forecast |  |
|                | 2010      | 2020      | Current   | Forecast  | Number | Rate (%)              | Number  | Rate (%) | Number     | Rate (%)   |  |
| Population     |           |           |           |           |        |                       |         |          |            |            |  |
| Pittsburgh HMA | 2,356,285 | 2,370,930 | 2,333,000 | 2,322,000 | 1,475  | 0.1                   | -9,175  | -0.4     | -3,800     | -0.2       |  |
| Households     |           |           |           |           |        |                       |         |          |            |            |  |
| Pittsburgh HMA | 1,001,627 | 1,024,382 | 1,033,500 | 1,044,000 | 2,275  | 0.2                   | 2,225   | 0.2      | 3,500      | 0.3        |  |

Notes: The current date is May 1, 2024. The forecast date is May 1, 2027.

Sources: 2010 and 2020—2010 Census and 2020 Census; current and forecast—estimates by the analyst



Table 3. Housing Inventory, Tenure, and Vacancy in the Pittsburgh HMA, 2010, 2020, and Current

| Pittsburgh HMA |  |   |  |  |  |  |  |  |  |
|----------------|--|---|--|--|--|--|--|--|--|
| 2010           | 2020   | Current   |  |  |  |  |  |  |  |
| 1,102,048      | 1,124,531  | 1,139,725   |  |  |  |  |  |  |  |
| 1,001,627      | 1,024,382  | 1,033,500   |  |  |  |  |  |  |  |
| 697,151        | 698,891  | 695,900   |  |  |  |  |  |  |  |
| 69.6           | 68.2   | 67.3  |  |  |  |  |  |  |  |
| 304,476        | 325,491  | 337,600   |  |  |  |  |  |  |  |
| 30.4           | 31.8   | 32.7  |  |  |  |  |  |  |  |
| 100,421        | 100,149  | 106,225   |  |  |  |  |  |  |  |
| 44,177         | 40,931   | 41,625  |  |  |  |  |  |  |  |
| 14,428         | 10,751   | 9,875   |  |  |  |  |  |  |  |
| 2.0            | 1.5  | 1.4   |  |  |  |  |  |  |  |
| 29,749         | 30,180   | 31,750  |  |  |  |  |  |  |  |
| 8.9            | 8.5  | 8.6   |  |  |  |  |  |  |  |
| 56,244         | 59,218   | 64,600  |  |  |  |  |  |  |  |
|                | 1,102,048 1,001,627 697,151 69.6 304,476 30.4 100,421 44,177 14,428 2.0 29,749 8.9 | 2010         2020           1,102,048         1,124,531           1,001,627         1,024,382           697,151         698,891           69.6         68.2           304,476         325,491           30.4         31.8           100,421         100,149           44,177         40,931           14,428         10,751           2.0         1.5           29,749         30,180           8.9         8.5 |  |  |  |  |  |  |  |

Notes: The current date is May 1, 2024. In this analysis conducted by the U.S. Department of Housing and Urban Development (HUD), other vacant units include all vacant units that are not available for sale or for rent. The term therefore includes units rented or sold but not occupied; held for seasonal, recreational, or occasional use; used by migrant workers; and the category specified as "other" vacant by the U.S. Census Bureau. Sources: 2010 and 2020—2010 Census and 2020 Census; current—estimates by the analyst



Table 4. Residential Building Permit Activity in the Pittsburgh HMA, 2010 Through April 2024

|                            |       |       | _     |       | _     |       |       | _     |       |       | _     |       |       |       |               |               |
|----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------------|---------------|
|                            |       |       |       |       |       |       |       |       |       |       |       |       |       |       |               | onths<br>ding |
| Type of<br>Building Permit | 2010  | 2011  | 2012  | 2013  | 2014  | 2015  | 2016  | 2017  | 2018  | 2019  | 2020  | 2021  | 2022  | 2023  | April<br>2023 | April<br>2024 |
| Pittsburgh HMA             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |               |               |
| Total                      | 4,125 | 3,864 | 4,336 | 5,830 | 6,899 | 6,722 | 7,063 | 5,918 | 5,637 | 6,104 | 5,364 | 5,993 | 7,215 | 7,400 | 7,277         | 6,658         |
| Sales                      | 3,435 | 2,674 | 2,956 | 3,278 | 3,121 | 3,388 | 3,098 | 3,044 | 3,111 | 2,934 | 3,585 | 3,949 | 3,252 | 3,399 | 3,301         | 3,435         |
| Rental                     | 690   | 1,190 | 1,380 | 2,552 | 3,778 | 3,334 | 3,965 | 2,874 | 2,526 | 3,170 | 1,779 | 2,044 | 3,963 | 4,001 | 3,976         | 3,223         |

Sources: U.S. Census Bureau, Building Permits Survey; 2010–23—final data and estimates by the analyst; past 24 months of data—preliminary data and estimates by the analyst



Table 5. Median Income in the Pittsburgh HMA, 2009, 2019, and 2022

|                         | Me     | dian Income | : (\$) | Average Annual Change (%) |              |  |  |  |
|-------------------------|--------|-------------|--------|---------------------------|--------------|--|--|--|
|                         | 2009   | 2019        | 2022   | 2009 to 2019              | 2019 to 2022 |  |  |  |
| Median Family Income    | 62,500 | 79,900      | 95,400 | 2.5                       | 6.1          |  |  |  |
| Median Household Income | 46,349 | 62,638      | 70,607 | 3.1                       | 4.1          |  |  |  |

Sources: Median family income—HUD, Office of Policy Development and Research; 2009 median household income—2010 Census; 2019 and 2022 median household income—U.S. Census Bureau, 2019 and 2022 American Community Survey 1-year data

