Inherited Inequality:

The State of Financing for Affordable Housing in Pittsburgh, Pennsylvania

PAV/LMSDI Inherited Inequality Lending Report to Pittsburgh Black Elected Officials Coalition, Pennsylvania Regulatory Agencies, and the Federal Financial Institution Regulatory Agencies: Federal Deposit Insurance Corporation, Federal Reserve Bank, Office of the Comptroller of the Currency, and National Credit Union Administration





September 2021





Pittsburgh City Council Members

Councilman Bobby Wilson - District 1
Councilwoman Teresa Kail-Smith - District 2
Councilman Bruce Kraus - District 3
Councilman Anthony Coghill - District 4
Councilman Corey O'Connor - District 5
Councilman R. Daniel Lavelle - District 6
Councilwoman Deb Gross - District 7
Councilwoman Erika Strassburger - District 8
Councilman Rev. Ricky Burgess - District 9

Pittsburgh Black Elected Officials Coalition

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Board Chair, Pennsylvania Housing Finance Agency

Robin Wiessmann, Executive Director & CEO, Pennsylvania Housing Finance Agency

Federal Financial Institution Regulatory Agencies

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Todd M. Harper, Chairman, National Credit Union Administration

Michael J. Hsu, Acting Comptroller of the Currency

Jelena McWilliams, Chairman Federal Deposit Insurance Corporation

Jerome H. Powell, Chair, Federal Reserve Board of Governors

Dave Uejio, Director, Consumer Financial Protection Bureau

Special Acknowledgments and Thank You!

PAV and LMSDI acknowledge and appreciate that out of 906 lenders, these dedicated Pittsburgh financial institutions listed below provided outstanding lending services to Pittsburgh's African American community over the past fourteen years (from 2007 to 2020). Thank You!

Top Ten Lenders to African Americans in Pittsburgh by Loan Dollars, 2007-2020

| Rank | Lender | Loan Dollars to African Americans |
|------|--|-----------------------------------|
| 1 | DOLLAR BANK FSB | \$51,656,000 |
| 2 | PNC BANK NA (includes PNC Bank NA and PNC Mortgage | \$36,563,000 |
| 3 | WELLS FARGO BANK (includes Wells Fargo Bank NA, Wells Fargo Financial Pennsylvania, and Wells Fargo Funding) | \$25,212,000 |
| 4 | QUICKEN LOANS | \$19,502,000 |
| 5 | HOWARD HANNA FINANCIAL SERVICES | \$19,462,000 |
| 6 | CITIZENS BANK (includes Citizens Bank of Pennsylvania, RBS Citizens, and Citizens Bank NA) | \$11,432,000 |
| 7 | RIVERSET CREDIT UNION | \$10,586,000 |
| 8 | FIRST NATIONAL BANK OF PENNSYLVANIA | \$10,282,000 |
| 9 | JPMORGAN CHASE BANK | \$9,997,000 |
| 10 | WEST PENN FINANCIAL | \$8,927,000 |
| | Total | \$203,619,000 |

Top Ten Lenders to African Americans in Pittsburgh by Loans, 2007-2020

| Rank | Lender | Loans to African Americans |
|------|--|----------------------------|
| 1 | DOLLAR BANK FSB | 751 |
| 2 | PNC BANK NA (includes PNC Bank NA and PNC Mortgage LLC) | 478 |
| 3 | RIVERSET CREDIT UNION | 271 |
| 4 | CITIZENS BANK (includes Citizens Bank of Pennsylvania, RBS Citizens, and Citizens Bank NA) | 255 |
| 5 | WELLS FARGO BANK (includes Wells Fargo Bank NA, Wells Fargo Financial Pennsylvania, and Wells Fargo Funding) | 237 |
| 6 | QUICKEN LOANS | 184 |
| 7 | ALLEGENT COMMUNITY FEDERAL CREDIT UNION | 158 |
| 8 | HOWARD HANNA FINANCIAL SERVICES | 140 |
| 9 | FIRST NATIONAL BANK OF PENNSYLVANIA | 123 |
| 10 | FIRST NIAGARA BK NA (includes KEYBANK NATIONAL ASSOCIATION and KEYBANK NA) | 113 |
| | Total | 2,710 |

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Acknowledgements

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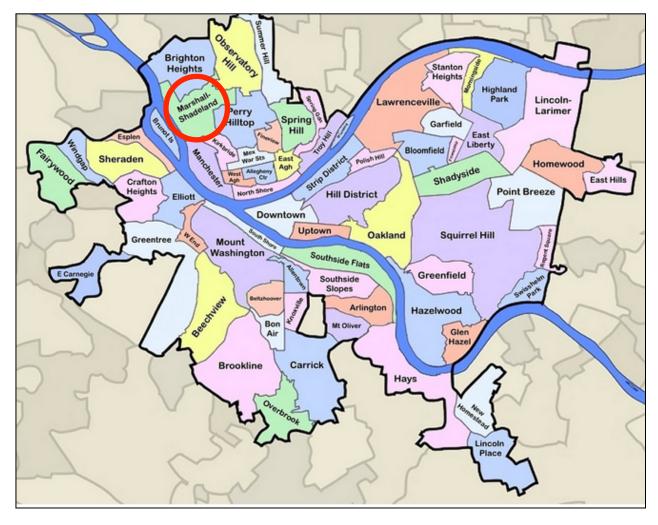
About Parents Against Violence and the Lower Marshall-Shadeland Development Initiative

In 2018, Rev. Eleanor Williams of Parents Against Violence (PAV) and the North Side Partnership Project purchased the closed McNaugher School in Perry North. Since that time, the organization has opened and used the facility to sponsor dance team competitions, provide tutoring for middle and high school students, host sewing and drama clubs, and provide a night gym for area youth. PAV collaborates with other community organizations to fulfill neighborhood needs. nThese partners include the Pittsburgh Project, University of Pittsburgh, Carlow University, Community College of Allegheny County, American Heart Association, and Pittsburgh Community Services, Inc. PAV estimates that in the past two years, it has served more than 2,000 people.

Despite the successes of PAV's partnerships and McNaugher School redevelopment, the surrounding neighborhoods remain threatened by the large number of blighted and abandoned properties. These abandoned structures—some privately owned and some owned by the City—place future projects at risk. Unchecked, blight will continue to spread throughout Marshall-Shadeland.

To avoid further community decline, PAV developed the Marshall-Shadeland Development Initiative in 2019, which became the Lower Marshall-Shadeland Development Initiative (LMSDI). LMSDI was organized to control blight and maintain Marshall-Shadeland's value and character. Our mission is to increase the availability of affordable for-sale and rental housing for veterans and community residents through purchasing and restoring vacant and vandalized buildings and by engaging the for-profit sector as a partner in the solution. The goals of LMSDI include: keep homes in Lower Marshall-Shadeland affordable, safeguard homeowners' investments and improve access to affordable housing, and establish a neighborhood stabilization program focused on tax abatement, homestead exemptions, housing restoration, and new infill construction.

Marshall-Shadeland, located on Pittsburgh's North Side, was named for Archibald M. Marshall, Irish grocer, dry goods merchant, landscaper of West Park, and a partner in the Marshall-Kennedy Milling Company. A residential area, Marshall-Shadeland is predominately Slovak, with African Americans, Italians, Carpatho-Rusins, Russians, Irish and Germans also represented. It was annexed by the City of Allegheny in 1870 and became part of the City of Pittsburgh in 1907.



Map of Pittsburgh, with Marshall-Shadeland circled in red.

LMSDI's strategy attempts to address the most blighted properties and vacant lots in the Marshall-Shadeland neighborhood. In 2020, LMSDI documented 434 vacant properties in the neighborhood. LMSDI also completed a community engagement survey in September 2020, the first one conducted in the community since 1976. To fulfill its mission, LMSDI seeks to work in partnership with the City of Pittsburgh, Urban Redevelopment Authority, Housing Authority of the City of Pittsburgh, and other private sector partners to overcome the challenges presented by these parcels. LMSDI also plans to research and pilot new construction techniques and materials to help test and champion innovative ways to build more cost effectively. The end product will be an economically, architecturally, and socially diverse neighborhood that is pedestrian friendly and progressively designed.

Inherited Inequality: The State of Financing for Affordable Housing in Pittsburgh, Pennsylvania



LMSDI Community Reinvestment Team on location in Marshall-Shadeland, May 2020.

Introduction

This project began in January 2020 as a basic predevelopment research exploration into real estate in the Pittsburgh neighborhood of Marshall-Shadeland, located on Pittsburgh's North Side. LMSDI wanted to better understand who owned properties in the community, especially the vacant houses. We created a "cluster map" of eight distinct areas of Marshall-Shadeland to define real estate sectors. The majority of our study concentrated on Clusters 1 and 1A, which are centered around the main intersections of California and Marshall avenues and Marshall and Brighton Road.

As we began our investigation, several trends became apparent that threaten to destabilize the neighborhood. First, based upon information obtained from the Allegheny County Real Estate website, we were able to determine who owns the 382 properties in Clusters 1 and 1A.

We found that nearly half (46%) are owned by people who do not live in the neighborhood (some owners had addresses in Fairbanks, Alaska, and Tokyo, Japan).

LMSDI next examined recent property sales listed in the North Side Chronicle between January 2020 and June 2021. We found that more than two-thirds (70%) of all properties sold since 2019 in other clusters of Marshall-Shadeland are absentee owned. In sum, out of 479 properties analyzed in Marshall-Shadeland, 51% are absentee owned.

How these absentee-owned properties will affect the community's stability, safety, and livability is unknown. But it appears that out-of-town speculators are purchasing properties in Marshall-Shadeland at an increasingly rapid rate. For residents who still live there, absentee owners pay less attention to the safety and security of their properties than do owners. This could be a destabilizing force in the community.

Next, we examined the home mortgage lending environment to determine the degree to which Marshall-Shadeland residents are able to obtain a home loan. What we found shocked us: Over the course of thirteen years, from 2007 to 2019, banks approved 670 loans for \$42.1 million in Marshall-Shadeland. A detailed examination of lending in the neighborhood, which is 56.2% minority, revealed that Whites received 51.1% of all loan dollars, while Blacks received just 21.8% of all loan dollars. One bank which has maintained a branch in Marshall-Shadeland since 1930 approved just two loans to African Americans for \$44,000 in thirteen years.

These revelations in one neighborhood led to a larger inquiry about financial institution lending trends for the entire city. We worked with Dr. Randy S. Weinberg of Carnegie Mellon University to distill the lending records of more than 900 banks that made loans in Pittsburgh between 2007 and 2019 (the results of which are explained in detail below). These patterns suggest that there is a systemic problem with capital and credit access that is not just limited to banks; lax regulation also produces these results. LMSDI also examined public sector funding allocations among the main government agencies responsible for affordable housing—the Pennsylvania Housing Finance Agency, Housing Authority, and Urban Redevelopment Authority. Our results showed that these agencies made a majority of their investments in the city's minority communities, while most banks largely ignored these areas.

LMSDI concluded that, if Pittsburgh's African Americans and other residents of the city's minority neighborhoods are having this much trouble obtaining wealth-building home mortgage loans from banks, it creates significant barriers for future affordable housing development everywhere throughout the city and region.

¹ Financial institution lending data from 2020 indicate the bank made no loans to anyone in Marshall-Shadeland.

Inherited Inequality:

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Executive Summary

Affordable housing in the city of Pittsburgh is at a critical stage. The topic became a major campaign issue in the spring 2021 mayoral race, but it lacks quantitative information about financing and demographics. Often, affordable housing is a catchphrase for "public housing," with the expectation that *only* heavy government subsidies can create housing affordability. In reality, most affordable housing (78%) is financed directly by banks. This is known as naturally occurring affordable housing, or NOAH.

However, for minorities in Pittsburgh, the opposite is often true. This study demonstrates that instead of obtaining bank loans to buy a home and build wealth, African Americans and residents of minority communities have become more reliant on government subsidies than on private lenders. Based on an analysis of more than a decade's worth of data from public and private sources, several basic conclusions undergird this report:

- 1) Demographic data indicate that more than 10,000 African Americans moved out, a decline of 12.7% in a decade. The loss was smaller in Allegheny County, where 4,800 fewer African Americans were recorded over the past ten years, a 3% decrease. An inadequate wealth-building environment combined with opportunities elsewhere, not to mention the rapidly rising cost of housing, were factors in this demographic decline.
- 2) Pittsburgh's minority neighborhoods are reliant on public sources of funds for neighborhood development, where 55% of all funding comes from public sources. The opposite is true in non-minority neighborhoods, where just 8% of funding comes from public sources. This shows the lack of private bank investment in minority communities.
- 3) Large disparities exist in private bank lending to African Americans and to minority neighborhoods. In the thirteen years between 2007 and 2019, 906 financial institutions approved \$11.8 billion in home mortgage loans throughout the city of Pittsburgh. However, just 3.5% of the loan dollars went to African Americans, and 6.8% of all loan dollars were approved in minority neighborhoods. If 2020 figures are added in (\$2 billion in mortgage loans), financial institutions approved nearly \$14 billion in home loans between 2007 and 2020.
- 4) The 2020 analysis indicates that lending trends for African Americans and to minority neighborhoods are getting worse. In 2020, financial institutions approved just 3% of all loan dollars to African Americans, while lenders approved 5% of all loan dollars to minority communities.

- 5) When average loan size by race is examined, the inequalities are equally as stark: the average loan size for African Americans was \$5,888, while it was \$38,360 for Whites. These trends inhibit African Americans' ability to obtain home loans and build wealth.
- 6) There were 551 banks which made no loans to African Americans in thirteen years, and 43 of these banks made 10 loans or more to Whites.
- 7) In addition, only 14 bank branches are located in minority communities, which collectively hold a mere half-percent (0.45%) of all branch deposits in Pittsburgh. These data attest to the lack of wealth among African Americans in Pittsburgh.

The Lower Marshall-Shadeland Development Initiative (LMSDI) evaluated the home mortgage lending records of 906 financial institutions making loans in the city of Pittsburgh over the 13-year period between 2007 and 2019. It is the first time such a longitudinal study of bank lending in Pittsburgh has been analyzed. Using public Home Mortgage Disclosure Act (HMDA) data acquired through the Federal Financial Institutions Examination Council, our research examined where bank loans were approved in the city, with a particular focus on lending to African Americans and in minority neighborhoods in Pittsburgh.

Of particular concern to LMSDI is how systems of credit and capital access reinforce barriers to wealth creation among minorities in Pittsburgh. In short, LMSDI's analysis shows wide disparities in lending by race and in lending to minority neighborhoods. In addition, this analysis quantifies the extent to which wealth exists within city of Pittsburgh neighborhoods. It also highlights the importance of the private market in creating wealth in the Black community.

Also, for the first time ever, LMSDI compiled a decade of public funding sources (between 2010 and 2020 and listed by city neighborhood), of the three main agencies responsible for affordable housing: Housing Authority of the City of Pittsburgh (HACP), Pennsylvania Housing Finance Agency (PHFA), and Urban Redevelopment Authority (URA). In addition, we included Community Development Block Grant (CDBG) funds, which are not neighborhood specific.² This report indicates that private sources of financing for affordable housing—banks—approved \$11.8 billion in home mortgage loans in the city of Pittsburgh between 2007 and 2019.³ This amount dwarfs the public funds allocated for affordable housing from the three agencies (plus CDBG funds) of \$3.4 billion over the ten-year period between 2010 and 2020.

² Note that most loans made by the PHFA, HACP, and URA are to developers for housing-related developments.

³ These home mortgage loans include conventional home purchase, refinance, home equity, and home improvement loans.

Furthermore, the contention that "7,000 people of color have moved out of Pittsburgh between 2014 and 2018," does not tell the whole story.⁴ We found that, in fact, 10,121 African Americans left the city between 2010 and 2019. That represents a 12.7% loss of Black residents in a decade. Minority neighborhoods lost the same percentage of Black residents: -13% between 2010 and 2019 (most, but not all, African Americans live in Pittsburgh's minority neighborhoods). In Allegheny County, which recorded 4,801 fewer African Americans between 2010 and 2019, a decline of 3%.

In other words, both Pittsburgh and Allegheny County have lost nearly 15,000 African Americans in a decade (and Blacks most likely left the region entirely). Most of Pittsburgh's population loss can be attributed to the loss of African Americans. The census data do not make clear whether African Americans left or were pushed out.⁵

Some who stayed in Pittsburgh may have paid serious costs even if they were not displaced. Gentrification can cause people to double up, move in with family, downsize, become homeless, or experience other challenges even if they are not physically displaced from their neighborhoods. In addition, there may be cultural and political displacement. Restaurants, churches, and other institutions that long served a Black community may disappear as more White families move in. Given the inequalities highlighted in this report, Pittsburgh does not present itself as a city replete with wealth-building opportunities for African Americans.⁶

⁴ Michele Newell, "Black residents leaving Pittsburgh at alarming rate, citing lack of opportunities," *WPXI-TV*, May 6, 2021, https://www.wpxi.com/news/top-stories/people-voice-concerns-about-mass-displacement-black-residents-pittsburgh/KSEQX3XSMFAT3OUEFBMR4R45JE/, website accessed on May 9, 2021.

⁵ Ryan Deto, "Some Black Pittsburgh leaders disagree that Black people are only leaving city by choice," *City Paper*, April 12, 2021, https://www.pghcitypaper.com/pittsburgh/some-black-pittsburgh-leaders-disagree-that-black-people-are-only-leaving-city-by-choice/Content?oid=19255944, website accessed on May 9, 2021.

⁶ Research from Dr. Ralph Bangs of the University of Pittsburgh concludes that "For more than 25 years, benchmarking studies have shown that black living conditions in the Pittsburgh area are among the worst in urban America." Ralph Bangs, PhD, "Pittsburgh's Deplorable Black Living Conditions," unpublished paper, February 23, 2021, 1.

Table 1. Population Change in Pittsburgh 2010-2019

| Race | 2019 ACS(1) | Percent of Total | 2010 Census(2) | Percent of Total | Change, 2010-2019 | Percent Change, 2010-2019 |
|---|-------------|---------------------|-------------------|---------------------|----------------------|---------------------------------|
| Total Population | 302,205 | | 305,704 | | -3,499 | -1.1% |
| White | 201,867 | 66.8% | 201,766 | 66.0% | 101 | 0.1% |
| African American | 69,589 | 23.0% | 79,710 | 26.1% | -10,121 | -12.7% |
| Asian American | 17,574 | 5.8% | 13,465 | 4.4% | 4,109 | 30.5% |
| American Indian | 549 | 0.2% | 584 | 0.2% | -35 | -6.0% |
| Hawaiian or Pacific Islander | 131 | 0.1% | 86 | 0.0% | 45 | 52.3% |
| Some Other Race | 1,898 | 0.6% | 2,405 | 0.8% | -507 | -21.1% |
| Two or More Races | 10,597 | 3.5% | 7,688 | 2.5% | 2,909 | 37.8% |
| Hispanic (any race) | 9,632 | 3.2% | 7,891 | 2.6% | 1,741 | 22.1% |
| Total Minorities (excluding Hispanics) | 100,338 | 33.2% | 103,938 | 34.0% | -3,600 | -3.5% |

^{1.} U.S. Census Bureau, ACS Demographic and Housing Estimates, American Community Survey, Table DP05, 2019: ACS 5-Year Estimates Data Profiles.

Table 2. Homeownership and Rental Rates in Pittsburgh 2019

| Race | Owner-Occupied Housing Units | Renter-Occupied Housing Units | Total | Percent Rental | Percent Homeowner |
|--|---------------------------------|----------------------------------|---------|-------------------|----------------------|
| White | 52,500 | 47,702 | 100,202 | 48% | 52% |
| Black | 9,483 | 21,994 | 31,477 | 70% | 30% |
| American Indian and Alaska Native | 0 | 0 | 0 | 0% | 0% |
| Asian-American | 1,230 | 5,700 | 6,930 | 82% | 18% |
| Native Hawaiian and Other Pacific Islander | 0 | 0 | 0 | 0% | 0% |
| Some Other Race | 461 | 578 | 1,039 | 56% | 44% |
| Two or More Races | 995 | 2,178 | 3,173 | 69% | 31% |
| Hispanic or Latino Origin (can be of any race) | 893 | 2,446 | 3,339 | 73% | 27% |
| Total | 64,669 | 78,152 | 142,821 | 55% | 45% |

Source: American Community Survey, 2019: ACS 1-Year Estimates Subject Tables, Table: S2502.

U.S. Census Bureau, Decennial Census, 2010: DEC Redistricting Data (PL 94-171), Table P1, and Table P7, Hispanic or Latino Origin by Race (Total Races Tallied).

Neighborhood Inequalities

This report shows large inequalities in how private and public funds are allocated. While banks largely ignored minority neighborhoods in Pittsburgh since the Great Recession of 2008, these same areas were among the top neighborhoods for public funds. In Pittsburgh's non-minority neighborhoods, only 8% of all investment was from public sources—meaning that 92% came from bank loans. Meanwhile, in the city's minority communities, 55% of all investment came from public sources. For instance, the Hill District, with nearly 10,000 residents, derived 75% of its funds for neighborhood development from public sources. In contrast, public funds were only 2.5% of all investment in the upper-income, non-minority neighborhood of Shadyside.

While Shadyside was the top neighborhood for bank loan dollars (more than \$1 billion), it only ranked 16th for public funds (\$83 million). In fact, Shadyside received more bank loan dollars than lending to all minority neighborhoods combined (\$807 million). Meanwhile, the minority neighborhood of East Liberty was the top neighborhood for public funds (\$331 million), while it was only 18th for bank loan dollars (\$186 million), making East Liberty 64% reliant on public funds. In other words, the very communities most in need of wealth-building private capital remain overwhelmingly reliant on government funds. Public funds alone will not rebuild minority neighborhoods. Private capital is essential to rebuild communities and build generational wealth, especially for African Americans.

Given the disparities in private market lending for African Americans and residents of the city's minority neighborhoods, this report should be of great concern to elected officials, corporate chiefs, university presidents, and community development professionals who see housing—affordable or market-rate—as a way to build wealth in the city of Pittsburgh. With these long-term inequalities, it would be difficult for Black residents to obtain a loan to buy, renovate, or refinance a home and build wealth. Instead, African Americans and minority neighborhoods remain shut out of wealth-building capital markets.

Table 3. Comparative Public and Private Investment in Pittsburgh's Minority and Non-Minority Neighborhoods 2007-2020

| Neighborhood | Total Bank Loan Dollars | Total Public Dollars | Total Public and Private Dollars | Percent of Bank Loan Dollars | Percent of Public Dollars |
|--------------------------------------|----------------------------|-------------------------|-------------------------------------|------------------------------------|---------------------------------|
| Total Minority Neighborhoods | \$807,477,000 | \$1,006,735,353 | \$1,814,212,353 | 45% | 55% |
| Total Non-Minority Neighborhoods | \$11,004,224,000 | \$971,580,427 | \$11,975,804,427 | 92% | 8% |
| Subtotal | \$11,811,701,000 | \$1,978,315,780 | | | |
| Multiple or Unknown Neighborhoods | | \$1,423,833,339 | | | |
| Total | \$11,811,701,000 | \$3,402,149,119 | \$15,213,850,119 | 78% | 22% |

Part I. The Importance of Private-Market Financing of Affordable Housing

In the wake of Martin Luther King, Jr.'s assassination in April 1968, riots shook Pittsburgh neighborhoods, as they did in many American cities at the time. Then-Pittsburgh Mayor Joseph M. Barr convened a task force to study the causes of the disturbances and make recommendations for an action plan so "local government, the state and federal governments, and the private sector" can work together. It was like a "Kerner Commission" for Pittsburgh.⁷ Although Mayor Barr's "Special Task Force" made no indictment of "white society," as the Kerner Commission did, the report noted that "the seeds of discontent in ghetto areas encompass years of frustration born and bred in poverty, poor housing, deteriorated neighborhoods and continued discrimination in Pittsburgh and in the nation's other urban areas."8

Several of Mayor Barr's Task Force suggestions echo the Kerner Commission. These include calls for construction and rehabilitation of affordable housing units, employment, "renewal activities" in the Hill, Manchester, and Homewood-Brushton, and "the enactment of federal and state legislation to enable residents and businesses to obtain adequate insurance coverage, at fair rates, in disturbance-torn, depressed and potential trouble areas. Without such action, private investment in these areas will be negligible." Furthermore, the report concludes that "Massive federal and private help is needed."

Yet, 53 years later, private investment has lagged significantly in Pittsburgh's minority neighborhoods, despite the presence of similar conditions as in 1968. It is as if progress has stalled since the early-1990s. Solutions for low-income and minority communities have been superseded by calls for more government support in these neighborhoods without commensurate private-market investment.

Government support alone does not build wealth. The ability for African Americans to gain access to credit and capital through financial institutions to buy or renovate a home builds wealth. Yet, this is not happening in so many of Pittsburgh's Black communities.

⁷ "Report of the National Advisory Commission on Civil Disorders," U.S. Government Printing Office, 1968, 1 (The Kerner Commission). In this report, the Kerner Commission concluded, "Our nation is moving toward two societies, one black, one white--separate and unequal. Reaction to last summer's disorders has quickened the movement and deepened the division. Discrimination and segregation have long permeated much of American life; they now threaten the future of every American. . . . What white Americans have never fully understood but what the Negro can never forget--is that white society is deeply implicated in the ghetto. White institutions created it, white institutions maintain it, and white society condones it."

^{8 &}quot;Pittsburgh Mayor's Special Task Force on Civil Disturbances," 1968, 4 ("Mayor's Task Force").

⁹ "Mayor's Task Force," 7 and 10.

The history of redlining in the United States is well documented.¹⁰ Recent books from Mehrsa Baradaran, Richard Rothstein, and Jessica Trounstine highlight the historical problem of creating segregated systems of wealth creation.¹¹ We continue to live with this legacy of inequality today. The Brookings Institution notes that, "At \$171,000, the net worth of a typical white family is nearly ten times greater than that of a Black family (\$17,150) in 2016."¹² This gap has widened with the covid-19 pandemic. In January 2021, Brookings reported that "The median white family . . . has eight times the wealth of the median Black family, and five times that of the median Latino or Hispanic family; and home equity is the largest source of wealth-building for middle-class families."¹³

But most of the scholarship assumes that the problem is one of the past. Legislative fixes to address these problems, such as the Fair Housing Act of 1968 or the Community Reinvestment Act (CRA) of 1977, were thought to have been sufficient correctives to discriminatory lending. In addition, the strong, community-based advocacy around CRA in the late-1980s and early-1990s did bring about changes to the way lenders assess and meet community needs. In the 1990s, CRA-regulated banks created a number of innovative products and services geared toward low- and moderate-income and minority borrowers. These institutions made substantial commitments to meet community needs, created durable partnerships with community-based organizations, and, for a short time anyway, increased lending to minorities and low-income borrowers.

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¹⁰ John T. Metzger writes of Pittsburgh's community reinvestment movement in the early-1990s in "The Community Reinvestment Act and Neighborhood Revitalization in Pittsburgh," in Gregory , D. Squires, ed., From Redlining to Reinvestment: Community Responses to Urban Disinvestment. Philadelphia: Temple University Press, 1992. See also, Nelson, Robert K., LaDale Winling, Richard Marciano, Nathan Connolly, et al., "Mapping Inequality," American Panorama, ed. Robert K. Nelson and Edward L. Ayers, hosted by the University of Richmond, https://dsl.richmond.edu/panorama/redlining/#loc=5/39.1/-94.58, website accessed on April 27, 2021.

¹¹ Mehrsa Baradaran, *The Color of Money: Black Banks and the Racial Wealth Gap* (Cambridge: Harvard University Press, 2017), Richard Rothstein, *The Color of Law: A Forgotten History of How Our Government Segregated America* (New York: Liveright Publishing, 2017), and Jessica Trounstine, *Segregation by Design: Local Politics and Inequality in American Cities* (Cambridge: Cambridge University Press, 2018).

¹² Kriston McIntosh, Emily Moss, Ryan Nunn, and Jay Shambaugh, "Examining the Black-white wealth gap," Brookings Institution, February 27, 2020, https://www.brookings.edu/blog/up-front/2020/02/27/examining-the-black-white-wealth-gap/, website accessed on April 14, 2021.

¹³ Fred Dews, "Charts of the Week: The racial wealth gap; the middle-class income slump," Brookings Institution, January 8, 2021, https://www.brookings.edu/blog/brookings-now/2021/01/08/charts-of-the-week-the-racial-wealth-gap-the-middle-class-income-slump/, website accessed on April 14, 2021.

By the end of the 1990s, the U.S. achieved a historic high for minority homeownership, at 42.7%.¹⁴ But these advancements are now more than twenty years old. Since the Great Recession of 2008, disparities in lending have returned to pre-1990 levels.

The summer of 2020 witnessed an outpouring of demonstrations for "Black Lives Matter," galvanized by the cell phone video of a White police officer kneeling on the neck of George Floyd in Minneapolis. In June 2020, the world witnessed a mass mobilization of people seeking to change the way minorities (African Americans in particular) are treated by government and private institutions. Thousands of people marched in the streets across the world, calling for reforms to what Isabel Wilkerson calls "America's enduring racial caste system." Statues dedicated to racists were toppled, while anger and frustration convulsed America.

Yet, little attention was given to systems of credit and capital access. For most Americans, a home is the number one wealth creation device. For thousands of African Americans in Pittsburgh, however, the American Dream of homeownership has been frustrated since the Great Recession of 2008. History has shown that when banks are held accountable to communities, CRA can reverse these negative effects in neighborhoods which have long been excluded by the private market. Unfortunately, the trends we have uncovered through LMSDI's extensive year-long research indicate that minorities and minority neighborhoods in Pittsburgh are at a significant disadvantage when it comes to financial institution lending.

What comparisons do we have? When the reinvestment movement began in earnest in 1988, few lenders knew of CRA or had personnel to analyze banks' own lending data. The *Atlanta Journal-Constitution*'s "The Color of Money" series that ran on May 1-4, 1988 (which won a Pulitzer Prize) led to CRA organizing across the United States. In Pittsburgh of that same year, the Manchester Citizens Corporation coalesced the city's community development corporations into the Pittsburgh Community Reinvestment Group (PCRG).

¹⁴ Federal Reserve Bank of St. Louis, https://fred.stlouisfed.org/series/RHORUSQ156N, accessed April 14, 2018. The national homeownership rate at the time was 65%; homeownership peaked in 2004, at 69.2%; for minorities, it peaked at 49.1% in 2004. Nationwide, the share of conventional home purchase loans approved to African Americans increased during the 1990s, from 3.8 percent in 1993 to 6.6 percent in 2000. The same was true of loans to low-income borrowers, which increased from 19 percent to 29 percent over the same period. Gregory D. Squires, *Organizing Access to Capital: Advocacy and the Democratization of Financial Institutions* (Philadelphia: Temple University Press, 2003), 18.

¹⁵ Isabel Wilkerson, "America's Enduring Racial Caste System," New York Times Magazine, July 5, 2020.

¹⁶ Elvin K. Wyly & Steven R. Holloway (1999) "'The Color of Money' revisited: Racial lending patterns in Atlanta's neighborhoods," *Housing Policy Debate*, 10:3, 555-600.

Throughout the 1990s, PCRG worked with Pittsburgh lenders to create innovative products and services that met the needs of the city's minority residents and minority neighborhoods. For the first time in decades, millions of private dollars flowed into neighborhoods starved for capital. It created a vast amount of wealth in the form of homeownership for thousands of African Americans in Pittsburgh.

Pittsburgh's Black and low-income neighborhoods witnessed private-market reinvestment in the 1990s, when financial institutions made significant commitments. In just five years, from 1991 to 1995, twelve banks operating in Pittsburgh which had working relationships with community-based organizations approved 15.1% of their loans to African Americans. Since then, however, many financial institutions have failed to meet the needs of the city's minorities. Between 2009 and 2018, 23 Pittsburgh banks, which had also made commitments to community-based organizations, approved just 7.0% of their loans to African Americans. In other words, twice as many banks made half as many loans to Blacks in the last decade as banks did in the 1990s. 18

Since the Great Recession, it seems as if financial institutions have, once again, turned their backs on the city's Black residents, despite federal enforcement of CRA. It brings into question whether the federal Community Reinvestment Act needs stronger enforcement, or whether CRA-regulated banks are missing a major market opportunity in minority neighborhoods. LMSDI believes that a combination of regulatory pressure coupled with market forces (from banks and investors in banks) can meet the needs of Pittsburgh's minority communities.

Table 4. Bank Lending in Pittsburgh 2009-2018 versus 1991-199519

| | Number of Loans in the City of Pittsburgh | Percent of City Total |
|---|--|-----------------------|
| 12 Banks' Total Lending in Pittsburgh, 1991-1995 | 13,633 | |
| 12 Banks' Lending to African Americans in Pittsburgh, 1991-1995 | 2,059 | 15.1% |
| 23 Banks Total Lending in Pittsburgh, 2009-2018 | 20,230 | |
| 23 Banks Lending to African Americans in Pittsburgh, 2009-2018 | 1,406 | 7.0% |

¹⁷ Pittsburgh Community Reinvestment Group (PCRG) Lending Study 1996, 85-86.

¹⁸ PCRG Lending Study 2020.

¹⁹ Calculated from PCRG Lending Study 2020; historical figures taken from PCRG Lending Study 1996, 85-86.

LMSDI also found 551 financial institutions that did business in Pittsburgh between 2007 and 2019, but these lenders made no home mortgage loans to African Americans in thirteen years (listed at the end of this report). Yet, these same institutions approved 1,974 loans to Whites for \$384,463,000 over the same period (and 43 of these lenders approved 10 loans or more to Whites). Bank regulators gave these institutions a passing grade to continue to do business as usual—ignore minority communities—while reaping the benefits that come from regulatory approval. This is why we call this report "Inherited Inequality," because an entire generation of African Americans have been shut out of the mortgage market in Pittsburgh.

Conclusion 1: Massive Bank Lending Disparities by Race Exist.

Between 2007 and 2019, \$11.8 billion worth of home mortgage loans were approved by financial institutions in the city of Pittsburgh. Of this total, just 3.5% (\$417 million) in home loans were approved to African Americans. The same percentage of loan dollars (3.5%) were approved to Asian-Americans over the same period. These percentages are not in proportion to the respective population sizes. African Americans are 23.7% of the city total, while Asian Americans are 5.7%. When average loan size by race is examined, the inequalities are equally as stark: the average loan size for African Americans was \$81,553, while it was \$142,818 for Whites.

Table 5. Bank Lending in Pittsburgh by Race 2007-2019

| Racial Category | 2015 Population | Percent of Total | Total Loans | Percent of Total | Total Loan Dollars | Percent of Total | Average Loan Size |
|-------------------------------------|--------------------|------------------|----------------|------------------|-----------------------|------------------|----------------------|
| White | 204,671 | 66.2% | 53,406 | 75.0% | \$7,627,360,000 | 64.6% | \$142,818 |
| Race Missing | | | 10,389 | 14.6% | \$3,327,816,000 | 28.2% | \$320,321 |
| African American | 76,397 | 24.7% | 5,116 | 7.2% | \$417,224,000 | 3.5% | \$81,553 |
| Asian Americans | 16,317 | 5.3% | 2,084 | 2.9% | \$411,290,000 | 3.5% | \$197,356 |
| American Indian/Alaska Native | 559 | 0.2% | 152 | 0.2% | \$17,563,000 | 0.1% | \$115,546 |
| Hawaiian/Pacific Islander | 84 | 0.0% | 96 | 0.1% | \$10,448,000 | 0.1% | \$108,833 |
| Some other race + two or more races | 11,299 | 3.7% | | | | | |
| Total Minority Population | 104,656 | 33.8% | | | | | |
| City Total | 309,327 | 100% | 71,243 | 100% | \$11,811,701,000 | 100% | \$165,795 |

Top Lenders to African Americans

- 1. It should be no surprise to Pittsburgh residents that Dollar Bank and PNC Bank top the lists for lending to African Americans and minority neighborhoods over the 13-year period. These homegrown banks figured out how to connect with African American borrowers.
- 2. Between 2007 and 2019, Dollar Bank approved \$45.9 million to African Americans, while PNC approved \$29.9 million. Wells Fargo ranks third for loan dollars to African Americans, with \$24.3 million.
- 3. The top three lenders approved nearly a quarter of all loan dollars in minority neighborhoods in the past 13 years.
- 4. Despite these market leaders, 551 lenders made no loans to African Americans in the city of Pittsburgh in 13 years, despite the fact that these 551 banks approved more than 2,800 loans for more than \$1 billion during the period 2007 to 2019. Note that 43 of these institutions approved 10 or more loans to Whites, but made no loans to Blacks.

Conclusion 2: Wide Lending Disparities by Neighborhood are Evident.

Between 2007 and 2019, mortgage lenders approved \$11.8 billion in Pittsburgh neighborhoods, but the loan dollars have been distributed extremely unevenly. Pittsburgh's 54 non-minority neighborhoods received 93.2% of all loan dollars in the thirteen years between 2007 and 2019. Meanwhile, over the same period, Pittsburgh's 17 minority neighborhoods received just 6.8% of loan dollars. One high-income, non-minority neighborhood, Shadyside, received more loan dollars (\$1.054 billion) than all 17 minority neighborhoods combined (just \$807 million).²⁰

Table 6. Comparative Bank Lending in Minority and Non-Minority Communities

| Neighborhood | 2015 Population | Percent Minority | Total Loans | Percent of Total | Total Loan Dollars | Percent of Total |
|---|--------------------|---------------------|----------------|---------------------|--------------------|---------------------|
| Total, 17 Minority Neighborhoods | 64,707 | | 6,844 | 9.6% | \$807,477,000 | 6.8% |
| Total, 54 Non-Minority Neighborhoods | 1 2/1 / /11K | | 64,399 | 90.4% | \$11,004,224,000 | 93.2% |
| Total City | 309,327 | 33.8% | 71,243 | 100.0% | \$11,811,701,000 | 100.0% |

²⁰ There are 24 separate minority neighborhoods in Pittsburgh. For purposes of this report, we combined the various parts of the Hill and Homewood into "Hill District Combined" and "Homewood Combined" to form 17 total minority neighborhoods. Fifteen of Pittsburgh's 24 minority neighborhoods are more than 70% minority.

Summary of Bank Home Mortgage Lending to Pittsburgh's Minority Neighborhoods:

LMSDI examined bank lending in Pittsburgh's 17 minority neighborhoods over the 13-year period, from 2007 to 2019.²¹ Our findings indicate that minority communities received just 6.8% of all loan dollars. Other highlights of lending in the city's minority areas show the following:

- 1. East Liberty, a 68% minority community with a population of 5,537, tops the list, with the most bank loan dollars (\$186,588,000) out of all minority communities.
- 2. The Hill District Combined (the city's largest minority community, with 9,510 residents) is number two (\$112.5 million), while Manchester (with 1,944 residents) is number three, with \$69.7 million in loan dollars.
- 3. With nearly 6,500 residents, Homewood Combined, the city's second largest Black community, garnered just \$28.6 million in loan dollars, #10 among minority neighborhoods for loan dollars approved in the city.
- 4. In 2014, Larimer received a \$30 million of federal Choice Neighborhood grant, which was celebrated in the press by politicians and the city's Urban Redevelopment Authority. Yet, when one examines private capital flows into Larimer, it received just \$66.3 million in bank loan dollars in thirteen years, a minuscule fraction of the \$11.8 billion approved citywide. Larimer, which is nearly 90% minority, received just 102 loans in thirteen years, 1.5% percent of the total loans approved citywide over the 13-year period.
- 5. When lending to minority communities is compared to lending to non-minority neighborhoods in Pittsburgh, the disparities are great. Non-minority neighborhoods command more than 90% of loans and loan dollars in the city of Pittsburgh. More loan dollars went to one neighborhood—Shadyside (\$1.054 billion)—than to all 17 minority neighborhoods combined (just \$807 million).
- 6. Of all the lenders doing business in minority neighborhoods, Dollar Bank is on top, with \$95.8 million in loan dollars between 2007 and 2019. In second place is PNC Bank, with \$52.4 million, followed by WesBanco Bank, with \$50.2 million.
- 7. The top three lenders which approved the most loan dollars in minority neighborhoods were 25% of the entire total. In other words, just three lenders approved a quarter of all loan dollars in minority neighborhoods in the past thirteen years.

²¹ These include Beltzhoover & Bon Air, California-Kirkbride, East Hills, East Liberty, Fineview, Garfield, Hill District, Homewood, Knoxville, Larimer, Lincoln-Lemington-Belmar, Manchester, Marshall-Shadeland, Northview Heights, Perry South, Sheraden & Eslplen, and West Oakland (for the purposes of this report, some neighborhoods were combined).

Conclusion 3: Bank Branch Locations in Low- and Moderate-Income and Minority Communities Have a Tiny Fraction of All Bank Deposits.

Bank Branch Analysis

LMSDI also evaluated branch bank locations serving Pittsburgh. As of June 30, 2020, public records indicate that there are 22 different banks with 119 branch locations within the city of Pittsburgh (there are 414 branches in Allegheny County). Remarkably, the number of city branches in 2020, 119, has remained relatively consistent since 1996, when a bank branch study found 113 branches in the city of Pittsburgh.²²

However, recent trends reveal that branch banking is quickly becoming a thing of the past. The National Community Reinvestment Coalition (NCRC) found a net loss of bank branches in every state between 2017 and 2020. "Since 2017," the report noted, "more than 4,400 branches were lost across the country, bringing the total number of branches closed since the Great Recession started in 2008 to over 13,000. Nationally, low- and moderate-income (LMI) neighborhoods lost as many as 6% of their branches, higher than the overall national average, with state and local impacts showing significantly higher losses." Locally, the trend can be seen among large lenders with vast branch networks.²⁴

Still, many people continue to rely upon bank branches in which to do business and to hold their money. Within Pittsburgh, the 119 branch locations collectively hold \$129,039,401,000 in deposits. However, of the 119 branches, only 14, or 12%, are located in minority communities. These minority branches collectively hold \$579,338,000 in deposits, less than a half-percent (0.45%) of all branch deposits in Pittsburgh.

There are 38 branches located in Pittsburgh which serve low- and moderate-income (LMI) areas, or 32% of all branches citywide. These LMI branches collectively hold \$3,804,394,000 in deposits, or 3% of all deposits. Therefore, the data show that most bank branches, and thus deposits, in the city of Pittsburgh are located in non-minority and moderate-to upper-income communities.

²² "A Survey of Bank Branch Openings, Closings, and Consolidations in the City of Pittsburgh & Allegheny County, 1985-1995." Pittsburgh: Pittsburgh Community Reinvestment Group, 1996, 185.

²³ "Bank Branch Closures Continue At Alarming Pace," NCRC, December 14, 2020, https://ncrc.org/bank-branch-closures-continue-at-alarming-pace/, website accessed on April 20, 2021.

²⁴ Erdley, Deb, "PNC to close 52 branches, including 9 in Western Pa.," *Pittsburgh Tribune-Review*, July 24, 2020, https://triblive.com/local/westmoreland/pnc-to-close-52-branches-including-greensburg-and-8-others-in-western-pennsylvania/, website accessed on April 20, 2021.

Part II. Follow the Money: Public and Private Investment by Pittsburgh City Council District

The Lower Marshall-Shadeland Development Initiative evaluated public funds disbursements in the city of Pittsburgh between 2010 and 2020 by three agencies most responsible for funding affordable housing: the Pennsylvania Housing Finance Agency (PHFA), Housing Authority of the City of Pittsburgh (HACP), and Urban Redevelopment Authority (URA). No such reports exist; LMSDI had to create them drawn from meeting minutes of the three agencies (PHFA, HACP, and URA), as well as reports on the Community Development Block Grant (CDBG) program, which were not neighborhood specific. The data make several conclusions apparent:

Conclusion 1: A decade of public funds for affordable housing in city neighborhoods is dwarfed by thirteen years of bank loan dollars.

Private bank lending for affordable housing in the amount of \$11.8 billion over nearly the same period, from 2007 to 2019, is nearly three times the amount of public funds for affordable housing between 2010 and 2020. This is why LMSDI concludes that most affordable housing is financed by banks, not by public agencies. However, as this study shows, absent bank financing, minority communities remain more reliant on public sources of funds for affordable housing.

Table 7: Public Funds Disbursements by All Public Agencies 2010-2020

| Public Agency | Amount | Total Housing Units Created, Preserved, or Rehabilitated / Bank Loans |
|---------------------------|------------------|---|
| PHFA | \$240,538,932 | 3,527 |
| НАСР | \$585,418,340 | 7,839 |
| URA | \$2,426,065,009 | 14,447 |
| CDBG-Non-Housing Specific | \$150,126,838 | N/A |
| Total Public Funding | \$3,402,149,119 | 25,813 |
| Total Bank Lending | \$11,811,701,000 | 71,243 |

Conclusion 2: Minority neighborhoods remain reliant on public sources of funding for affordable housing than on wealth-building bank loans.

More public funds were invested in Pittsburgh's minority neighborhoods (\$1,006,735,353) in ten years (2010 to 2020) than private bank loan dollars in minority communities (\$807,477,000) in thirteen years (2007 to 2019). The contrast was evident at the neighborhood level, where more bank loan funds were approved in the upper-income White neighborhood, Shadyside (\$1,054,017,000), between 2007 and 2019, than public funds were approved to all minority neighborhoods in the decade between 2010 and 2020 (\$1,006,735,353).

Conclusion 3: A vast gap in wealth exists in how public and private funds are allocated in city neighborhoods by Pittsburgh City Council district.

The contrast between communities is even more pronounced when investment by City Council district is scrutinized. In District 8, represented by Councilwoman Erika Strassburger, just four neighborhoods commanded nearly \$2.8 billion in loan dollars from banks, 23.7% of the city total, over the thirteen-year period from 2007 to 2019. Meanwhile in District 9, represented by Councilman Ricky Burgess, \$451 million in loan dollars was approved over the same period, a scant 3.8% of the city total. Councilwoman Strassburger's district has no minority neighborhoods, while Councilman Burgess's district has eight minority neighborhoods. So, while elected officials advocate for more public dollars to be expended in minority neighborhoods, these same communities are being virtually ignored by banks.

But when only public funds are examined by district, the opposite is true: Councilman Dan Lavelle (District 6) is first, followed by Councilman Ricky Burgess (District 9). Still, when public and private investment is combined, Councilwoman Strassburger's district is again on top, with \$2.8 billion in total investment, 98.5% of which is from bank financing. In contrast, Councilman Burgess's district was the only one which was more reliant on public funds (which comprised 56.8% of all investment) than bank financing (43.2%).

Meanwhile, those council people with no or few minority neighborhoods contain the vast majority of home mortgage loans from the private market. In a city with more than 70,000 African Americans who only received 3.5% of the total dollar volume of loans, some banks are missing a huge market opportunity by not lending to minorities and minority communities. Detailed lending by district is below.

Part II-A. Follow the Money: Public and Private Investment by Pittsburgh City Council District (Listed by Each Councilperson's District)

Starting with a citywide snapshot, this analysis includes both public funding from 2010 to 2020 and private bank financing from 2007 to 2019. District-by-district summaries are below, starting with Mayor Peduto.





Private Bank Financing: \$11,811,701,000
Public Funding: \$3,402,149,120
Total Combined Public & Private Funding: \$15,213,850,120
Total Minority Community Bank Financing: \$807,477,000
Total Minority Community Public Funding: \$1,006,735,353
Total Combined Minority Public & Private Investment: \$1,814,212,353

Mayor Peduto presides over a city of 300,000 people, 71,000 of whom are African American (23.7%). Over the last decade (2010 to 2019), Pittsburgh's African American population declined by more than 10,000—that's 13% fewer Black residents. Meanwhile, between 2007 and 2019, more than 900 financial institutions approved \$11.8 billion dollars in home mortgage loans in Pittsburgh neighborhoods, but the lending was distributed unevenly. Financial institutions approved \$11 billion of all loan dollars (93.2%) in the city's 54 non-minority neighborhoods, but only approved \$807 million (6.8%) in minority communities. Lenders approved just 3.5% of all loan dollars in Pittsburgh to African Americans in thirteen

years. There were 551 financial institutions which did not make one loan to an African American in 13 years.

On the public side, the funding picture was far different. In the ten years between 2010 and 2020, only \$3.4 billion was allocated to Pittsburgh , a fraction of the bank investment in the city. In the city's minority neighborhoods, 55% of all investment was public; whereas, in the city's non-minority neighborhoods, just 8% of investment came from public sources. Over the past decade, the city attracted \$3.4 billion in investment, but most of it went to minority neighborhoods, while the wealth-building private dollars went to non-minority communities.

Pittsburgh City Council



Table 8. Combined Bank Loans and Public Funds Disbursed in Pittsburgh 2007-2020, by City Council District (Ranked by Total Public and Private Investment)

| City Council District | Number Of Neighbo rhoods | Number of Minority Neighborh oods | Total Bank Loans Dollars | Total Public Investment | Total Public and Private Investment | Percent Private Investm ent | Percent Public Investm ent |
|-----------------------------------|-----------------------------------|--|-----------------------------|----------------------------|---|--------------------------------------|-------------------------------------|
| District 8, Erika Strassburger | 4 | 0 | \$2,798,604,000 | \$42,445,605 | \$2,841,049,605 | 98.5% | 1.5% |
| District 7, Deb Gross | 10 | 0 | \$2,312,964,000 | \$161,863,052 | \$2,474,827,052 | 93.5% | 6.5% |
| District 5, Corey O'Connor | 9 | 0 | \$1,636,728,000 | \$213,290,875 | \$1,850,018,875 | 88.5% | 11.5% |
| District 6, R. Daniel Lavelle | 13 | 8 | \$770,594,000 | \$655,212,804 | \$1,425,806,804 | 54.0% | 46.0% |
| District 1, Bobby Wilson | 14 | 3 | \$1,092,539,000 | \$117,162,063 | \$1,209,701,063 | 90.3% | 9.7% |
| District 2, Theresa Kail- | 16 | 2 | \$1,075,804,000 | \$43,225,339 | \$1,119,029,339 | 96.1% | 3.9% |
| District 9, Ricky Burgess | 9 | 9 | \$451,704,000 | \$593,903,991 | \$1,045,607,991 | 43.2% | 56.8% |
| District 3, Bruce Kraus | 11 | 3 | \$878,716,000 | \$138,971,592 | \$1,017,687,592 | 86.3% | 13.7% |
| District 4, Anthony Coghill | 4 | 0 | \$794,048,000 | \$12,240,458 | \$806,288,458 | 98.5% | 1.5% |
| Totals | 90 | 25 | \$11,811,701,000 | \$1,978,315,780 | \$13,790,016,780 | 85.7% | 14.3% |
| Multiple Neighborhoods | | | | \$323,152,206 | | | |
| Citywide | | | | \$442,631,909 | | | |
| Unknown N'hoods | | | | \$658,049,225 | | | |
| Totals | | | \$11,811,701,000 | \$3,402,149,119 | \$15,213,850,119 | 77.6% | 22.4% |

Table 9. Bank Lending by Pittsburgh City Council District 2007-2019 (Ranked by Total Loan Dollars)

| Councilperson | Number Of Neighbor hoods | Percent Minority | Number of Minority N'hoods | Total Loans | Percent of Total | Total Loan Dollars | Percent of Total |
|---|-----------------------------------|---------------------|----------------------------------|----------------|---------------------|-----------------------|---------------------|
| Erika Strassburger, District 8 (Shadyside- Squirrel Hill) | 4 | 25.3% | 0 | 9,387 | 13.2% | \$2,798,604,000 | 23.7% |
| Deb Gross, District 7 (Lawrenceville- Highland Park) | 10 | 19.7% | 0 | 11,826 | 16.6% | \$2,312,964,000 | 19.6% |
| Corey O'Connor, District 5 (East End) | 9 | 21.0% | 0 | 9,952 | 14.0% | \$1,636,728,000 | 13.9% |
| Bobby Wilson, District 1 (North Side) | 14 | 38.4% | 3 | 8,201 | 11.5% | \$1,092,539,000 | 9.2% |
| Theresa Kail-Smith, District 2 (West End) | 16 | 27.1% | 2 | 9,456 | 13.3% | \$1,075,804,000 | 9.1% |
| Bruce Kraus, District 3 (South Side) | 11 | 32.0% | 3 | 6,128 | 8.6% | \$878,716,000 | 7.4% |
| Anthony Coghill, District 4 (South Hills) | 4 | 19.1% | 0 | 10,369 | 14.6% | \$794,048,000 | 6.7% |
| R. Daniel Lavelle, District 6 (Hill- Manchester) | 13 | 50.2% | 8 | 3,201 | 4.5% | \$770,594,000 | 6.5% |
| Ricky Burgess, District 9 (East Liberty-Homewood) | 9 | 77.0% | 9 | 2,723 | 3.8% | \$451,704,000 | 3.8% |
| Totals, Citywide | 90 | 33.2% | 25 | 71,243 | 100.0% | \$11,811,701,000 | 100.0% |

Table 10. Public Funds Disbursed in Pittsburgh 2010-2020, by City Council District (Ranked by Total Dollars)

| City Council District | PHFA | НАСР | URA | CDBG | Total |
|---|---------------|---------------|-----------------|---------------|-----------------|
| District 6, R. Daniel Lavelle | \$149,704,041 | \$105,184,762 | \$400,324,001 | N/A | \$655,212,804 |
| District 9, Ricky Burgess | \$33,505,850 | \$137,295,232 | \$423,102,909 | N/A | \$593,903,991 |
| District 5, Corey O'Connor | \$3,166,533 | \$83,315,596 | \$126,808,747 | N/A | \$213,290,875 |
| District 7, Deb Gross | \$1,050,000 | \$1,800,000 | \$159,013,052 | N/A | \$161,863,052 |
| District 3, Bruce Kraus | \$18,500,000 | \$10,337,518 | \$110,134,074 | N/A | \$138,971,592 |
| District 1, Bobby Wilson | \$34,612,508 | \$58,212,123 | \$24,337,432 | N/A | \$117,162,063 |
| District 2, Theresa Kail- Smith | \$0 | \$0 | \$43,225,339 | N/A | \$43,225,339 |
| District 8, Erika Strassburger | \$0 | \$0 | \$42,445,605 | N/A | \$42,445,605 |
| District 4, Anthony Coghill | \$0 | \$876,972 | \$11,363,486 | N/A | \$12,240,458 |
| Total, All N'hoods | \$240,538,932 | \$397,022,203 | \$1,340,754,645 | N/A | \$1,978,315,780 |
| Multiple Neighborhoods | N/A | N/A | \$323,152,206 | N/A | \$323,152,206 |
| Citywide | N/A | \$188,396,137 | \$104,108,934 | \$150,126,838 | \$442,631,909 |
| Unknown N'hoods | N/A | N/A | \$658,049,225 | N/A | \$658,049,225 |
| Grand Total, All Public Funds in All City Council Districts | \$240,538,932 | \$585,418,340 | \$2,426,065,009 | \$150,126,838 | \$3,402,149,119 |



Councilwoman Erika Strassburger District 8 (Shadyside-Squirrel Hill)

Private Bank Financing:

\$2,798,604,000 (Rank: 1)

Public Funding:

\$42,445,605 (Rank: 8)

Combined Public & Private Funding:

\$2,841,049,605 (Rank: 1)

Total Minority Community Bank Financing:

\$0

Total Minority Community Public Funding:

\$0

Councilwoman Erika Strassburger's district encompasses four of Pittsburgh's wealthiest neighborhoods and includes three universities (Carnegie Mellon University, Chatham University, and the University of Pittsburgh). Most residents are non-minority. While only 13% of the city's population, District 8 commands nearly \$2.8 billion in loans, or 23.7% of all loan dollars, over the years from 2007 to 2019. During this period, more loans were approved to the individual neighborhoods of Shadyside (\$1 billion) and Squirrel Hill (\$956 million) than to all the city's minority neighborhoods combined (\$807 million).

In terms of public funds, Councilwoman Strassburger's district is last, with only \$42 million, and almost all of it came from the URA. This means that 98.5% of all investment in District 8 came from bank investment. Since her district includes no minority communities, there was no minority community investment from either public or private sources.

Table 11A. Total Public and Private Investment in District 8, Councilwoman Erika Strassburger

| Neighborhood | PHFA | НАСР | URA | Total Public Dollars | Total Bank Dollars | Total Public and Private Dollars |
|---------------------|------|------|--------------|-------------------------|-----------------------|-------------------------------------|
| Shadyside | \$0 | \$0 | \$26,933,104 | \$26,933,104 | \$1,054,017,000 | \$1,080,950,104 |
| Squirrel Hill North | \$0 | \$0 | \$807,500 | \$807,500 | \$956,579,000 | \$957,386,500 |
| Point Breeze | \$0 | \$0 | \$1,340,000 | \$1,340,000 | \$595,853,000 | \$597,193,000 |
| North Oakland | \$0 | \$0 | \$13,365,001 | \$13,365,001 | \$192,155,000 | \$205,520,001 |
| Totals | \$0 | \$0 | \$42,445,605 | \$42,445,605 | \$2,798,604,000 | \$2,841,049,605 |



Councilwoman Deb Gross District 7 (Lawrenceville-Highland Park)

Private Bank Financing:

\$2,312,964,000 (Rank: 2)

Public Funding:

\$161,863,052 (Rank: 4)

Total Combined Public & Private Funding:

\$2,474,827,052 (Rank: 2)

Total Minority Community Bank Financing:

\$0

Total Minority Community Public Funding:

\$0

Councilwoman Deb Gross's district, which saw the second highest dollar amount of loans over the 13-year period between 2007 and 2019, includes the rapidly gentrifying Lawrenceville, the high-income Highland Park, and several other East End neighborhoods. Of the ten neighborhoods in District 7, only Stanton Heights has a minority population more than 40%. More than \$2.3 billion in loans were approved in District 7 between 2007 and 2019, or nearly 20% of the city's total loan dollars over that period of time.

Councilwoman Gross's district saw the fourth most public dollars of the of the city council districts, with \$161,863,052. However, when public and private funds are combined, District 7 received the second most total funds, with \$2.4 billion, 93.5% of which is private investment. As with Councilwoman Strassburger, Councilwoman Gross's district includes no minority communities, so there was no minority community investment from either public or private sources.

Table 11B. Total Public and Private Investment in District 7, Councilwoman Deb Gross

| Neighborhood | PHFA | НАСР | URA | Total Public Dollars | Total Bank Dollars | Total Public and Private Dollars |
|--------------------------|-------------|-------------|---------------|-------------------------|-----------------------|--|
| Highland Park | \$0 | \$1,800,000 | \$17,461,500 | \$19,261,500 | \$463,237,000 | \$482,498,500 |
| Strip District | \$0 | \$0 | \$69,258,337 | \$69,258,337 | \$318,499,000 | \$387,757,337 |
| Central Lawrenceville | \$0 | \$0 | \$14,111,147 | \$14,111,147 | \$359,367,000 | \$373,478,147 |
| Bloomfield | \$0 | \$0 | \$2,568,771 | \$2,568,771 | \$327,000,000 | \$329,568,771 |
| Lower Lawrenceville | \$1,050,000 | \$0 | \$42,230,891 | \$43,280,891 | \$231,598,000 | \$274,878,891 |
| Stanton Heights | \$0 | \$0 | \$4,205,913 | \$4,205,913 | \$170,962,000 | \$175,167,913 |
| Morningside | \$0 | \$0 | \$2,950,000 | \$2,950,000 | \$142,398,000 | \$145,348,000 |
| Upper Lawrenceville | \$0 | \$0 | \$4,004,894 | \$4,004,894 | \$132,896,000 | \$136,900,894 |
| Friendship | \$0 | \$0 | \$865,000 | \$865,000 | \$123,157,000 | \$124,022,000 |
| Polish Hill | \$0 | \$0 | \$1,356,600 | \$1,356,600 | \$43,850,000 | \$45,206,600 |
| Totals | \$1,050,000 | \$1,800,000 | \$159,013,052 | \$161,863,052 | \$2,312,964,000 | \$2,474,827,052 |



Councilman Corey O'Connor District 5 (East End)

Private Bank Financing:

\$1,636,728,000 (Rank: 3)

Public Funding:

\$213,290,875 (Rank: 3)

Total Public & Private Funding:

\$1,850,018,875 (Rank: 3)

Total Minority Community Bank Financing:

\$0

Total Minority Community Public Funding:

\$0

Councilman O'Connor's District 5 has a diverse geographic and demographic range in the East End. It includes the high-income neighborhood of Squirrel Hill South (home to Taylor Allderdice, the city's largest high school) and Regent Square, middle-income Swisshelm Park and Greenfield, Hazelwood, and Glen Hazel (which are nearly 50% minority), and, across the Mon River, Hays and Lincoln Place, the city's only 100% non-minority neighborhood. Between 2007 and 2019, \$1.6 billion in loan dollars were approved in District 5, 13.9% of all loan dollars citywide during this period. The \$1 billion in loans approved to just one neighborhood, Squirrel Hill South, dwarfed loan dollars to all minority neighborhoods (\$807 million).

Councilman O'Connor's public funds were ranked third of all the districts, with \$213 million, but this amount was overshadowed by the bank lending of \$1.6 billion. Bank lending represented 88.5% of all investment in District 5. Councilman O'Connor's district has no minority communities, so there was no public or private investment in these areas.

Table 11C. Total Public and Private Investment in District 5, Councilman Corey O'Connor

| Neighborhood | PHFA | НАСР | URA | Total Public Dollars | Total Bank Dollars | Total Public and Private Dollars |
|------------------------|----------------|--------------|---------------|-------------------------|-----------------------|--|
| Squirrel Hill South | \$3,166,533 | \$1,000,000 | \$79,577,168 | \$83,743,701 | \$1,045,706,000 | \$1,129,449,701 |
| Greenfield | \$0 | \$67,088 | \$165,993 | \$233,081 | \$272,784,000 | \$273,017,081 |
| Hazelwood* | \$0 | \$79,928,808 | \$30,720,585 | \$110,649,393 | \$49,699,000 | \$160,348,393 |
| Regent Square | \$0 | \$0 | \$0 | \$0 | \$82,976,000 | \$82,976,000 |
| Lincoln Place | \$0 | \$0 | \$900,001 | \$900,001 | \$74,809,000 | \$75,709,001 |
| Swisshelm Park | \$0 | \$0 | \$20,000 | \$20,000 | \$62,349,000 | \$62,369,000 |
| New Homestead | \$0 | \$0 | \$0 | \$0 | \$48,405,000 | \$48,405,000 |
| Hays* | \$0 | \$0 | \$15,425,000 | \$15,425,000 | | \$15,425,000 |
| Glen Hazel* | \$0 | \$2,319,700 | \$0 | \$2,319,700 | | \$2,319,700 |
| Totals | \$3,166,533 | \$83,315,596 | \$126,808,747 | \$213,290,875 | \$1,636,728,000 | \$1,850,018,875 |
| *Note: Bank lend | ing to Hazelwo | | | | | |



Councilman R. Daniel Lavelle District 6 (Hill-Manchester)

Private Bank Financing:

\$770,594,000 (Rank: 8)

Public Funding:

\$655,212,804 (Rank: 1)

Total Combined Public & Private Funding:

\$1,425,806,804 (Rank: 4)

Total Minority Community Bank Financing:

\$268,844,000

Total Minority Community Public Funding:

\$379,420,234

Total Combined Minority Public & Private Investment:

\$648,264,234

Thirteen neighborhoods are represented in Councilman Dan Lavelle's District 6, nine of which are minority communities, including the Hill District and, across the Allegheny River, Manchester and Perry South. More than \$770 million in bank loans was approved in this district over the thirteen-year period, 2007 to 2019, just 6.5% of the citywide total. Councilman Lavelle also represents Downtown Pittsburgh (Central Business District), which saw more than \$380 million in home loans between 2007 and 2019. In contrast, Bedford Dwellings (which includes a number of public housing units), 12 loans for \$344,000 were approved by lenders, the lowest dollar amount of any minority community in the city.

A decade of public investment in the amount of \$655,212,804 placed Councilman Lavelle's district first of all city council districts for public funding. However, 46% of all his district's investment came from public sources. Bank lending in District 6 was second from last. More public funding (\$379,420,234) went to minority neighborhoods in District 6 than bank financing (\$268,844,000). Clearly, private bank investment for affordable housing is almost completely absent in District 6.

Table 11D. Total Public and Private Investment in District 6, Councilman R. Daniel Lavelle

| Neighborhood | PHFA | НАСР | URA | Total Public Dollars | Total Bank Dollars | Total Public and Private Dollars |
|---------------------------------|-----------------|---------------|---------------|-------------------------|-----------------------|--|
| Central Business District | \$3,500,000 | \$1,025,000 | \$218,325,112 | \$222,850,112 | \$380,999,000 | \$603,849,112 |
| Crawford- Roberts | \$83,790,000 | \$2,481,528 | \$98,175,137 | \$184,446,665 | \$50,621,000 | \$235,067,665 |
| Middle Hill | \$56,814,041 | \$81,124,916 | \$6,639,975 | \$144,578,932 | \$8,562,000 | \$153,140,932 |
| Central Oakland | \$0 | \$0 | \$430,000 | \$430,000 | \$87,690,000 | \$88,120,000 |
| Manchester | \$0 | \$2,997,420 | \$13,169,422 | \$16,166,842 | \$69,793,000 | \$85,959,842 |
| Bluff | \$0 | \$13,419,060 | \$29,634,673 | \$43,053,733 | \$30,496,000 | \$73,549,733 |
| Perry South | \$5,600,000 | \$0 | \$5,930,451 | \$11,530,451 | \$47,485,000 | \$59,015,451 |
| Upper Hill | \$0 | \$0 | \$2,209,098 | \$2,209,098 | \$41,373,000 | \$43,582,098 |
| West Oakland | \$0 | \$0 | \$6,870,000 | \$6,870,000 | \$27,603,000 | \$34,473,000 |
| Terrace Village | \$0 | \$200,000 | \$4,721,800 | \$4,921,800 | \$11,686,000 | \$16,607,800 |
| Chateau | \$0 | \$0 | \$9,458,725 | \$9,458,725 | \$2,565,000 | \$12,023,725 |
| California- Kirkbride | \$0 | \$0 | \$164,608 | \$164,608 | \$11,377,000 | \$11,541,608 |
| Bedford Dwellings | \$0 | \$3,936,838 | \$4,595,000 | \$8,531,838 | \$344,000 | \$8,875,838 |
| Totals | \$149,704,041 | \$105,184,762 | \$400,324,001 | \$655,212,804 | \$770,594,000 | \$1,425,806,804 |
| Minority Community Totals | | | | \$379,420,234 | \$268,844,000 | \$648,264,234 |
| Blue shaded are | as are minority | | | | | |



Councilman Bobby Wilson
District 1 (North Side)

Private Bank Financing:

\$1,092,539,000 (Rank: 4)

Public Funding:

\$117,162,063 (Rank: 6)

Total Combined Public & Private Funding:

\$1,209,701,063 (Rank: 5)

Total Minority Community Bank Financing:

\$65,622,000

Total Minority Community Public Funding:

\$61,867,545

Total Combined Minority Public & Private

Investment:

\$127,489,545

Councilman Bobby Wilson's District 1 represents 14 North Side neighborhoods, including the high-income Brighton Heights, as well as the city's lowest-income census tract, Northview Heights (which contains a large public housing community run by the Housing Authority of the City of Pittsburgh). District 1 saw just over \$1 billion in loan dollars approved between 2007 and 2019, nine percent of the citywide total. This district also represents wide contrasts in lending: while more than 2,400 loans for \$230 million were approved in Brighton Heights between 2007 and 2019, just 12 loans for \$846,000 were approved in Northview Heights over the same period, the second-lowest loan dollar amount of any neighborhood in the city.

Public funds worth \$117,162,063 in Councilman Wilson's district ranked it 6th for most public investment, out of the nine council districts. However, combined public and private investment placed District 1 fifth in total investment, 90.3% of which came from private sources. Private bank investment in Councilman Wilson's three minority communities of \$65 million was nearly equal to public investment of \$61 million.

Table 11E. Total Public and Private Investment in District 1, Councilman Bobby Wilson

| Neighborhood | PHFA | НАСР | URA | Total Public Dollars | Total Bank Dollars | Total Public and Private Dollars |
|------------------------|-----------------|------------------|---------------|-------------------------|-----------------------|--|
| Central Northside | \$34,612,508 | \$0 | \$187,500 | \$34,800,008 | \$218,797,000 | \$253,597,008 |
| Brighton Heights | \$0 | \$0 | \$1,562,076 | \$1,562,076 | \$230,032,000 | \$231,594,076 |
| Troy Hill | \$0 | \$0 | \$2,276,100 | \$2,276,100 | \$140,852,000 | \$143,128,100 |
| East Allegheny** | \$0 | \$0 | \$7,180,405 | \$7,180,405 | \$128,594,000 | \$135,774,405 |
| Allegheny West* | \$0 | \$0 | \$1,725,000 | \$1,725,000 | \$129,363,000 | \$131,088,000 |
| Perry North | \$0 | \$0 | \$1,629,366 | \$1,629,366 | \$106,226,000 | \$107,855,366 |
| Marshall-Shadeland | \$0 | \$0 | \$3,256,936 | \$3,256,936 | \$42,131,000 | \$45,387,936 |
| Northview Heights | \$0 | \$40,961,547 | \$0 | \$40,961,547 | \$846,000 | \$41,807,547 |
| Fineview | \$0 | \$16,996,272 | \$652,790 | \$17,649,062 | \$22,645,000 | \$40,294,062 |
| Summer Hill | \$0 | \$0 | \$0 | \$0 | \$33,724,000 | \$33,724,000 |
| Spring Hill-City View | \$0 | \$0 | \$0 | \$0 | \$29,548,000 | \$29,548,000 |
| Spring Garden | \$0 | \$0 | \$0 | \$0 | \$9,781,000 | \$9,781,000 |
| North Shore** | \$0 | \$254,304 | \$3,255,602 | \$3,509,906 | | \$3,509,906 |
| Allegheny Center* | \$0 | \$0 | \$2,611,657 | \$2,611,657 | | \$2,611,657 |
| Totals | \$34,612,508 | \$58,212,123 | \$24,337,432 | \$117,162,063 | \$1,092,539,000 | \$1,209,701,063 |
| Minority Community | Totals | | | \$61,867,545 | \$65,622,000 | \$127,489,545 |
| Blue shaded areas are | minority | | | | | |
| *Note: Bank lending to | Allegheny We | st includes Alle | egheny Center | | | |
| **Bank lending to East | Allegheny inclu | udes North Sho | ore. | | | |



Councilwoman Theresa Kail-Smith City Council President District 2 (West End)

Private Bank Financing:

\$1,075,804,000 (Rank: 5)

Public Funding:

\$43,225,339 (Rank: 7)

Total Combined Public & Private Funding:

\$1,119,029,339 (Rank: 6)

Total Minority Community Bank Financing:

\$55,636,000

Total Minority Community Public Funding:

\$3,136,801

Total Combined Minority Public & Private
Investment:

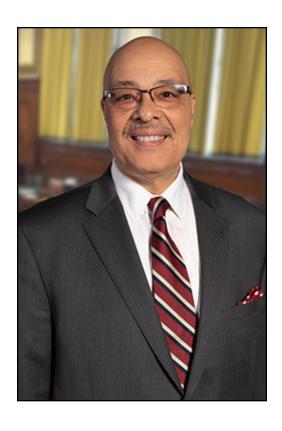
\$58,772,801

Pittsburgh's West End neighborhoods are represented by City Council President Theresa Kail-Smith in District 2. Just over \$1 billion in home mortgage loans were approved in her district, nine percent of the citywide total. The combined neighborhoods of Sheraden and Esplen are the only minority communities in this 16-neighborhood district.

President Kail-Smith's district saw \$43,225,339 in total public investment (7th out of all the districts), all of which came from the URA (hers was the only council district to receive no PHFA or HACP funds). But combined with private investment, President Kail- Smith's district ranked 6th in total public and private investment, 96.1% derived from banks. Just 3.9% of total investment came from public sources. Bank investment of \$55 million in Councilwoman Kail-Smith's two combined minority communities of Sheraden and Esplen was significantly larger than the public investment of \$3 million in these neighborhoods.

Table 11F. Total Public and Private Investment in District 2, Councilwoman Theresa Kail-Smith

| Neighborhood | PHFA | НАСР | URA | Total Public Dollars | Total Bank Dollars | Total Public and Private Dollars |
|--------------------------|-------------------|-----------|-------------------|-------------------------|-----------------------|-------------------------------------|
| Mount Washington | \$0 | \$0 | \$4,919,301 | \$4,919,301 | \$368,518,000 | \$373,437,301 |
| Westwood*** | \$0 | \$0 | \$0 | \$0 | \$166,024,000 | \$166,024,000 |
| Duquesne Heights | uesne Heights \$0 | | \$0 | \$0 | \$152,502,000 | \$152,502,000 |
| Banksville | \$0 | \$0 | \$0 | \$0 | \$134,547,000 | \$134,547,000 |
| Crafton Heights | \$0 | \$0 | \$25,501 | \$25,501 | \$77,405,000 | \$77,430,501 |
| Windgap**** | \$0 | \$0 | \$360,000 | \$360,000 | \$61,757,000 | \$62,117,000 |
| Sheraden & Esplen | \$0 | \$0 | \$3,136,801 | \$3,136,801 | \$55,636,000 | \$58,772,801 |
| Oakwood** | \$0 | \$0 | \$0 | \$0 | \$31,685,000 | \$31,685,000 |
| West End* | \$0 | \$0 | \$1,626,500 | \$1,626,500 | \$27,255,000 | \$28,881,500 |
| Fairywood**** | \$0 | \$0 | \$15,477,306 | \$15,477,306 | | \$15,477,306 |
| South Shore | \$0 | \$0 | \$12,976,929 | \$12,976,929 | \$475,000 | \$13,451,929 |
| Ridgemont*** | \$0 | \$0 | \$2,000,000 | \$2,000,000 | | \$2,000,000 |
| Elliott* | \$0 | \$0 | \$1,433,001 | \$1,433,001 | | \$1,433,001 |
| Chartiers City**** | \$0 | \$0 | \$1,270,000 | \$1,270,000 | | \$1,270,000 |
| East Carnegie** | \$0 | \$0 | \$0 | \$0 | | \$0 |
| Totals | \$0 | \$0 | \$43,225,339 | \$43,225,339 | \$1,075,804,000 | \$1,119,029,339 |
| Minority Community To | otals | | | \$3,136,801 | \$55,636,000 | \$58,772,801 |
| Blue shaded areas are n | ninority | | | | | |
| *Note: Bank lending to \ | West End i | ncludes E | Elliott. | | | |
| **Bank lending to Oakwo | ood include | es East C | arnegie. | | | |
| ***Bank lending to Westv | vood inclu | des Ridg | emont. | | | |
| ****Bank lending to Wind | gap includ | des Chart | iers City and Fai | rywood. | | |



Councilman Rev. Ricky Burgess District 9 (East Liberty-Homewood)

Private Bank Financing:

\$451,704,000 (Rank: 9)

Public Funding:

\$593,903,991 (Rank: 2)

Total Combined Public & Private Funding:

\$1,045,607,991 (Rank: 7)

Total Minority Community Bank Financing:

\$371,679,000

Total Minority Community Public Funding:

\$560,950,770

Total Combined Minority Public & Private

Investment:

\$932,629,770

Councilman Ricky Burgess's District 9, which includes eight minority neighborhoods in the city's East End, saw only \$451 million in loan dollars between 2007 and 2019, 3.8% of the citywide total, the lowest of all Council districts. During this period, lenders approved 746 loans for \$186 million in fast gentrifying East Liberty, while Homewood West only received 35 loans for \$1.5 million. In 2014, Larimer (nearly 90% minority) was the recipient of a \$30 million Choice Neighborhoods grant. But when private lending is examined, financial institutions approved just 102 loans for \$66 million in Larimer over the thirteen-year period. In contrast, District 9's only non-minority neighborhood, Point Breeze North, received 462 loans for \$80 million between 2007 and 2019.

Total public funds placed District 9's district second, with \$593,903,991 in total public dollars. Combined public and private dollars, District 9 received the 7th highest level of investment out of the nine council districts, and 56.8% came from public sources. District 9 is the only one in the city which received more public funds (\$593 million) than private (\$451 million). District 9's eight minority communities received more public funds (\$560,950,770) than private bank loans (\$371,679,000). Clearly, private bank investment for affordable housing in District 9 is almost completely absent.

Table 11G. Total Public and Private Investment in District 9, Councilman Rev. Ricky Burgess

| Neighborhood | PHFA | НАСР | URA | Total Public Dollars | Total Bank Dollars | Total Public and Private Dollars |
|----------------------------------|----------------|---------------|---------------|-------------------------|-----------------------|--|
| East Liberty | \$10,250,000 | \$33,928,624 | \$287,471,746 | \$331,650,370 | \$186,588,000 | \$518,238,370 |
| Larimer | \$10,250,000 | \$58,242,422 | \$53,673,184 | \$122,165,606 | \$66,367,000 | \$188,532,606 |
| Point Breeze North | \$0 | \$0 | \$32,953,221 | \$32,953,221 | \$80,025,000 | \$112,978,221 |
| Garfield | \$5,405,850 | \$59,322 | \$14,600,660 | \$20,065,832 | \$57,811,000 | \$77,876,832 |
| Homewood South | \$600,000 | \$38,271,530 | \$17,777,547 | \$56,649,077 | \$13,369,000 | \$70,018,077 |
| Lincoln- Lemington- Belmar | \$7,000,000 | \$4,769,209 | \$14,173,500 | \$25,942,709 | \$17,407,000 | \$43,349,709 |
| Homewood North | \$0 | \$2,024,125 | \$1,878,785 | \$3,902,909 | \$13,718,000 | \$17,620,909 |
| East Hills | \$0 | \$0 | \$275,000 | \$275,000 | \$14,852,000 | \$15,127,000 |
| Homewood West | \$0 | \$0 | \$299,268 | \$299,268 | \$1,567,000 | \$1,866,268 |
| Totals | \$33,505,850 | \$137,295,232 | \$423,102,909 | \$593,903,991 | \$451,704,000 | \$1,045,607,991 |
| Minority Commu | unity Totals | | | \$560,950,770 | \$371,679,000 | \$932,629,770 |
| Blue shaded area | s are minority | | | | | |



Councilman Bruce Kraus
District 3 (South Side)

Private Bank Financing:

\$878,716,000 (Rank: 6)

Public Funding:

\$138,971,592 (Rank: 5)

Total Combined Public & Private Funding:

\$1,017,687,592 (Rank: 8)

Total Minority Community Bank Financing:

\$45,696,000

Total Minority Community Public Funding:

\$1,360,002

Total Combined Minority Public & Private

Investment:

\$47,056,002

Councilman Bruce Kraus represents several South Side and South Hills communities, including the three minority communities in this district, Beltzhoover, Bon Air, and Knoxville, as well as South Oakland across the Mon River. During the period between 2007 and 2019, just over \$870 million was approved in District 3, 7.4% of the citywide total loan dollar volume for this period. It should be no surprise that the South Side Flats' vibrant business district and rapidly gentrifying housing saw more than 2,500 loans for half-a-billion dollars between 2007 and 2019. In contrast, lending to the Flats was more than double the combined total number of loans and loan dollars in Beltzhoover, Bon Air, and Knoxville (824 loans for \$45.6 million).

Councilman Kraus's district ranked fifth in total public funds of \$138,971,592. Most of the funding came from the URA, with only \$18.5 million allocated by the PHFA. Combined, District 3 was next-to-last in total public and private investment of \$1 billion, of which 86.3% came from private bank investment. Bank financing of \$45.6 million in District 3's minority neighborhoods was massively larger than public funding of \$1.3 million.

Table 11H. Total Public and Private Investment in District 3, Councilman Bruce Kraus

| Neighborhood | PHFA | НАСР | URA | Total Public Dollars | Total Bank Dollars | Total Public and Private Dollars |
|--------------------------|------------------|----------------|---------------|-------------------------|-----------------------|-------------------------------------|
| South Side Flats | \$18,500,000 | \$254,460 | \$95,089,100 | \$113,843,560 | \$532,039,000 | \$645,882,560 |
| South Side Slopes | \$0 | \$0 | \$250,001 | \$250,001 | \$178,558,000 | \$178,808,001 |
| South Oakland | \$0 | \$137,000 | \$13,301,720 | \$13,438,720 | \$79,955,000 | \$93,393,720 |
| Allentown | \$0 | \$9,429,642 | \$105,001 | \$9,534,643 | \$25,115,000 | \$34,649,643 |
| Beltzhoover & Bon Air | \$0 | \$0 | \$135,001 | \$135,001 | \$28,993,000 | \$29,128,001 |
| Knoxville | \$0 | \$0 | \$1,225,001 | \$1,225,001 | \$16,703,000 | \$17,928,001 |
| Arlington* | \$0 | \$184,416 | \$3,250 | \$187,666 | \$13,089,000 | \$13,276,666 |
| Mt. Oliver** | \$0 | \$0 | \$25,000 | \$25,000 | \$4,264,000 | \$4,289,000 |
| Arlington Heights* | \$0 | \$318,000 | \$0 | \$318,000 | | \$318,000 |
| St. Clair** | \$0 | \$14,000 | \$0 | \$14,000 | | \$14,000 |
| Totals | \$18,500,000 | \$10,337,518 | \$110,134,074 | \$138,971,592 | \$878,716,000 | \$1,017,687,592 |
| Minority Commu | unity Totals | | | \$1,360,002 | \$45,696,000 | \$47,056,002 |
| Blue shaded area | s are minority | | | | | |
| *Note: Bank lend | ing to Arlingtor | Heights. | | | | |
| **Bank lending to | Mt. Oliver also | includes St. C | air. | | | |



Councilman Anthony Coghill District 4 (South Hills)

Private Bank Financing:

\$794,048,000 (Rank: 7)

Public Funding:

\$12,240,458 (Rank: 9)

Total Combined Public & Private Funding:

\$806,288,458 (Rank: 9)

Total Minority Community Bank Financing:

\$0

Total Minority Community Public Funding:

\$0

City Councilman Anthony Coghill's District Four includes just four neighborhoods in the city's South Hills, including the high-income community of Carrick. Overall, the district bank home mortgage loan dollar volume was \$794 million between 2007 and 2019, which represents 6.7% of the total loan dollar volume citywide. Financial institutions approved 4,895 loans for \$419 million in Carrick over the same period, in contrast to just \$82 million approved to middle-income Overbrook.

District Four was last in the amount of public funds, just \$12,240,458, most of which came from the URA (and none from the PHFA). Combined public and private investment also placed Councilman Coghill's district last, with just \$806,288,458 in investment, nearly all of which (98.5%) came from banks. There were no minority communities in District 4, so there was no public or private investment in these areas.

Table 11I. Total Public and Private Investment in District 4, Anthony Coghill

| Neighborhood | PHFA | НАСР | URA | Total Public Dollars | Total Bank Dollars | Total Public and Private Dollars |
|--------------|------|-----------|--------------|-------------------------|-----------------------|-------------------------------------|
| Brookline | \$0 | \$0 | \$7,500 | \$7,500 | \$419,070,000 | \$419,077,500 |
| Beechview | \$0 | \$360,000 | \$8,920,986 | \$9,280,986 | \$147,946,000 | \$157,226,986 |
| Carrick | \$0 | \$516,972 | \$2,325,000 | \$2,841,972 | \$144,042,000 | \$146,883,972 |
| Overbrook | \$0 | \$0 | \$110,000 | \$110,000 | \$82,990,000 | \$83,100,000 |
| Totals | \$0 | \$876,972 | \$11,363,486 | \$12,240,458 | \$794,048,000 | \$806,288,458 |

Part III. Policy Recommendations

It is the hope of LMSDI that this report will better inform decisions regarding effective methods to build wealth among African Americans and in minority communities. There is much room for improving bank lending, similar to the innovation and results achieved during the 1990s. In order to achieve durable gains in bank lending to African Americans and minority communities in Pittsburgh, LMSDI makes five recommendations to meet the needs of African Americans and minority communities: 1) stronger regulatory enforcement of CRA at the local, state, and federal levels; 2) more comprehensive bank-community reinvestment commitments; 3) government transparency; 4) a review of the city's depository policies; 5) a statewide CRA law; and 6) financial education to address many of the inequities which exist in Pittsburgh neighborhoods.

Recommendation 1: CRA needs stronger enforcement by federal bank regulatory agencies.

LMSDI believes that stronger enforcement of fair housing and fair lending laws are needed, particularly of the Community Reinvestment Act (CRA), to reverse decades of redlining practices. In comments we submitted to the Federal Reserve Bank regarding CRA modernization in February 2021, community-bank relationships and partnerships, while important, obscure lending disparities.²⁵ To address this, LMSDI offers several recommendations to "modernize" CRA that encourage a return to CRA's original roots—the reinvestment of *neighborhoods*, not just lending to minorities. These recommendations include:

- 1) Financial institutions not covered by CRA, such as internet banks, finance companies, independent mortgage companies, and credit unions must be subject to CRA evaluation.
- 2) Although many bank branches are becoming obsolete, for those banks with branch locations in or adjacent to an LMI or minority community, they must be evaluated with stricter guidelines. For instance, an institution's record of extending credit to borrowers within or near the branch's immediate neighborhood should be more closely evaluated. Likewise, banks which fail to meet the needs of communities in which they have a branch location should not be rewarded.
- 3) An improvement in data collection and analysis is needed. Banks should be evaluated not only for simply making minority loans, but minority loans within minority communities, and the extent to which the bank has contributed to low-income communities' improvement.
- 4) Community development financial institutions (CDFIs) should not be a "safety valve" for stronger CRA lending by traditional banks. Traditional banks should be doing more

²⁵ PAV & LMSDI Comments on the Proposed Changes to the Community Reinvestment Act (CRA) in Docket No. R-1723 and RIN 7100-AF94 to the Board of Governors of the Federal Reserve System, submitted February 15, 2021.

- community-based lending. After all, if banks are truly meeting community needs, their lending record should reflect this trend.
- 5) We recommend that the president & CEO, CRA officer, and board members of Pittsburgh area financial institutions spend one day a month touring their reinvestment areas to evaluate neighborhood conditions as a critical component of "meeting community needs." Community needs include more effective community-bank partnerships (with measurable results), systemic change within financial institutions, branch banking, and other services designed to meet the credit and capital needs of low- and moderate-income and minority residents.
- 6) Finally, enforcement must be directed to changing the investment behavior of private financial service organizations, as called for in Recommendations 3 and 4, below.

Recommendation 2: Implement comprehensive bank reinvestment commitments.

We cannot just enforce our way to more equitable lending. LMSDI believes that market-based solutions are the best approach to encourage greater minority lending. Therefore, incentives to invest would maximize the efficiencies of a capitalist system while reinforcing responsible business practices. In recent months, several financial institutions have made significant commitments to meet the needs of communities, similar to the CRA agreements negotiated in the 1990s.

An example of this responsible investing came in April 2021, when PNC Bank announced an \$88 billion commitment to invest in communities over four years, which includes \$47 billion of mortgages, \$26.5 billion of small-business loans, and \$14.5 billion of community development investments. PNC chairman, president and CEO Bill Demchak said of the deal, "This plan reflects that belief and builds on our longstanding commitment to provide economic opportunity for all individuals and communities we serve." PNC also agreed to create a Community Advisory Council, "to discuss the bank's progress toward the goals and objectives of the plan, as well as emerging areas of community need," among other initiatives.

PNC's commitment is one of the largest, most comprehensive community reinvestment commitments in the U.S., and it comes from a Pittsburgh-based institution. Like those CRA commitments of the 1990s, LMSDI encourages all responsible Pittsburgh lenders to make similar pacts to ascertain and meet the needs of low- and moderate-income and minority communities in Pittsburgh.

²⁶ Jon Prior, "Behind PNC's \$88 billion commitment to invest in communities," *American Banker*, April 28, 2021, https://www.americanbanker.com/news/behind-pncs-88-billion-commitment-to-invest-in-communities? mc_cid=6634c410cc&mc_eid=4d6265cc92, website accessed on April 29, 2021.

Recommendation 3: Implement greater local government transparency, particularly for the City of Pittsburgh's Community Reinvestment Depository Policy.

LMSDI calls for greater government transparency with respect to data on affordable housing, as well as community reinvestment depository policies. The government sector is a critical component of community reinvestment; yet, trying to determine where and how much the government has spent on neighborhoods is far more difficult that evaluating private-sector lending data. In our evaluation of public sector expenditure of funds, it was extremely difficult to determine by neighborhood where public funds have been disbursed; no reports exist (we had to create them). In fact, the operating budgets of some agencies could not be found in the public record and, therefore, freedom of information act requests had to be filed in order to obtain the information. We encourage the main public agencies responsible for financing affordable housing, the Housing Authority of the City of Pittsburgh, Pennsylvania Housing Finance Agency, and Urban Redevelopment Authority to maintain accurate and publicly accessible reports on where public funds are distributed by city neighborhood.

In addition, LMSDI wants the city of Pittsburgh to **enforce its Community Reinvestment Depository Policy.**²⁷ This policy evaluates the community reinvestment policies of financial institutions to determine into which institutions the city should deposit its funds. In particular, §221.06 of the code calls for the creation of a Reinvestment Review Committee (RRC). According to the Depository Ordinance, the RRC shall be composed of nine members, including: The Director of Finance; the executive director of the Urban Redevelopment Authority; the director of the Mayor's Office of Neighborhood Initiatives; the Finance Committee Chair of City Council; two members of City Council, appointed by the President of Council; the City Controller, who shall serve as Chair, or his/her representative; and two members of community-based organizations whose principal purpose is community and/or economic development appointed by City Council and approved by the Mayor. Of the two appointees, one must be a representative of a minority lead community organization.

Section 221.02 calls for a report "for the City of Pittsburgh in a format set by the Director of Finance." Finally, §221.03 calls for the Director of Finance to "make regular reports to the City Council concerning the progress of divestiture." Yet, the report has not been made public, nor is there any information about whether the RRC has held a meeting. Greater transparency would inform taxpayers on how city funds are distributed by neighborhood and whether city funds are held within banks which are redlining Pittsburgh neighborhoods.

²⁷ Codified into law as Ord. No. 8-2012, § 1, effective April 25, 2012, amended Ch. 221, §§ 221.01—221.11, https://library.municode.com/pa/pittsburgh/codes/code_of_ordinances?nodeId=COOR_TITTWOFI_ARTIIIDE.

Recommendation 4: Encourage city government agencies, companies, centers of higher learning, religious institutions, and other nonprofits to invest institutional funds in banks which have made substantial commitments to minority communities.

In Joe William Trotter's history about the Pittsburgh Urban League, he references the "Don't Buy Where You Can't Work" campaign that reinforced the economic power of African Americans as a way to change public policy.²⁸ Today, that slogan might be, "Don't spend where they don't lend," directed toward banks which do not lend to minorities or in minority neighborhoods. While banks may not heed consumer-driven boycotts, it will be more difficult to ignore institutional depository actions.

As highlighted in Recommendation 3, the role of city government is critical in shaping banks' reinvestment policies because public agencies deposit billions of dollars into Pittsburgh area financial institutions. LMSDI calculated that in ten years, just four public agencies—the city government, Housing Authority, School Board, and URA—had total operating budgets of \$13.6 billion over ten years (about \$1.2 billion per year). In addition, there were \$1.5 billion in Paycheck Protection Program (PPP) funds disbursed in the Pittsburgh Area in 2020 (see the table, below). That equals a total of \$15.1 billion in ten years—funds which are likely held in Pittsburgh area banks and credit unions. However, it is not clear if these funds are held within financial institutions which have ignored Pittsburgh's minority neighborhoods.

In addition, when deposits from corporations, institutions of higher learning, and large nonprofits are added in, the impact is billions of dollars. Therefore, LMSDI recommends that the city, county, and state government, corporations, and colleges and universities only invest in lenders which have made affirmative, ongoing commitments to African Americans and minority communities within Pittsburgh. As called for in Recommendation 1, enforcement must encourage wise investments into responsible depository institutions. As far as enforcement for those banks which do not meet community needs, they should be kept off a list of "preferred depository institutions" by the city and other institutional depositors.

²⁸ Joe William Trotter, *Pittsburgh and the Urban League Movement: A Century of Social Service and Activism.* (Lexington: University Press of Kentucky, 2021).

Table 12. Public Agency Operating Budgets 2010-2020

| Year | City of Pittsburgh Departmental Operating Budget | URA Operating Expenses* | Pittsburgh Public Schools General Fund Expenditures** | HACP Operating Budgets | Total, Four Public Agencies, 2010-2020 |
|--------|--|----------------------------|---|------------------------------|--|
| 2010 | \$438,246,073 | \$10,627,252 | \$515,947,013 | \$166,113,263 | \$1,130,933,601 |
| 2011 | \$447,219,329 | \$10,752,207 | \$528,021,608 | \$137,787,099 | \$1,123,780,243 |
| 2012 | \$446,458,409 | \$11,008,738 | \$518,047,976 | \$158,087,287 | \$1,133,602,409 |
| 2013 | \$462,356,968 | \$9,800,000 | \$498,674,795 | \$148,104,917 | \$1,118,936,680 |
| 2014 | \$471,645,604 | \$9,950,000 | \$527,396,183 | \$173,582,125 | \$1,182,573,913 |
| 2015 | \$495,021,730 | \$10,000,000 | \$548,182,466 | \$164,416,804 | \$1,217,621,001 |
| 2016 | \$501,021,570 | \$10,100,000 | \$571,237,388 | \$194,186,900 | \$1,276,545,858 |
| 2017 | \$513,997,146 | \$11,000,000 | \$598,300,361 | \$161,101,101 | \$1,284,398,608 |
| 2018 | \$535,246,237 | \$11,100,000 | \$629,198,413 | \$165,101,450 | \$1,340,646,100 |
| 2019 | \$553,501,922 | \$12,991,000 | \$648,173,759 | \$175,967,983 | \$1,390,634,664 |
| 2020 | \$608,100,046 | \$12,000,000 | \$667,314,155 | \$168,969,250 | \$1,456,383,451 |
| Totals | \$5,472,815,034 | \$119,329,197 | \$6,250,494,117 | \$1,813,418,179 | \$13,656,056,528 |

^{*} Estimates for 2013-2020, except 2019.

Furthermore, LMSDI calls upon the Pittsburgh City Council President to hold hearings on this issue to answer the following questions: Where is the city's Community Reinvestment Depository Policy report? What is the amount of city funds held within Pittsburgh area banks? Do any of these banks redline Pittsburgh neighborhoods? We also call upon the city's institutions of higher learning and city-based corporations to evaluate where they deposit institutional funds. We believe that lending patterns and practices will change once major institutional deposits are only held in banks which have made substantial commitments to Pittsburgh's minority communities.

^{**} Projected for 2020.

Recommendation 5: Implement a statewide CRA law for state-chartered banks in Pennsylvania.

Pennsylvania does not have a community reinvestment law similar to the federal Community Reinvestment Act (CRA). Massachusetts along with a handful of other states, including New York, Connecticut, and Illinois, have adopted CRA laws to examine the performance of their state-chartered banks. Since 2007, mortgage companies receiving a license to make loans in Massachusetts are examined and rated by the State's Division of Banks. They undergo an exam that assesses their performance in making retail home loans to low- and moderate-income borrowers and communities. The exam also scrutinizes and rates their community development services and investment activities. A similar law would assist the governor, state legislators, and local leaders to evaluate the performance of financial institutions chartered to do business in Pennsylvania.

According to the Pennsylvania Department of Banking and Securities, there are 176 state-chartered banks, trusts, and credit unions regulated by the agency. Furthermore, the Commonwealth of Pennsylvania's annual operating budget is \$78 billion. Those are a lot of funds to be deposited into state banks. It is imperative that the state know which institutions have made substantial reinvestment commitments to low- and moderate-income and minority communities throughout the state.

Recommendation 6: Encourage consumers to become knowledgeable about banks and banking products.

A final recommendation is to reinforce the importance of financial education. Although so few consumer deposits are held in Pittsburgh bank branches in minority and low-income neighborhoods, it is critical that consumers educate themselves about products and services that are designed for their benefit, not just the benefit of lending institutions. NeighborWorks Western Pennsylvania is one agency that assists consumers with navigating the various financial institutions that are right for low- and moderate-income borrowers.

Although the African American homeownership rate in Pittsburgh is only 30%, it could be a lot higher if lenders make a concerted effort to educate potential homebuyers and eliminate credit barriers. After all, nearly 1,000 African American home loan applications were denied in 2020 alone. With greater outreach, education, and focus from the lending community, these loan denials could become new African American homeowners.

Ultimately, a combination of regulatory enforcement, government transparency, market-based solutions, and financial education can help build wealth within African American communities.

Part IV. Methodology

Bank Lending Data: Carnegie Mellon University acquired the bank lending data for city of Pittsburgh 'Originated Loans' (disclosed via the Home Mortgage Disclosure Act, HMDA) from the Federal Financial Institutions Examination Council's website for years 2007 through 2019. (Years 2017-2019 at https://ffiec.cfpb.gov/data-publication/snapshot-national-loan-level-dataset/2019; Years 2007-2016 at https://www.consumerfinance.gov/data-research/hmda/historic-data/. Respondent names were extracted from each year's corresponding Reporter Panel). The same data source was used for the 2020 data, as well. LMSDI's aim in analyzing loan approvals, rather than denials, is to determine where private investment has been deployed, by race and geography. We wanted to answer the question, "where is the money going?" However, loan denials, in addition to loan pricing data, could be examined in future studies.

Additional data was provided by the "Annual Lending Study" published by the Pittsburgh Community Reinvestment Group in 2020. Mortgage loan types include conventional home purchase, home improvement, refinancing, and government-insured (FHA/VA) loans.

Race was broken out into five groups: White, Black or African American, Asian American, Native Hawaiian or Other Pacific Islander, and American Indian or Native Alaskan, plus, a category called "Race Not Provided," which is likely internet and phone loans. Since the "Race Not Provided" category is so large and growing, research suggests that it is likely that "the approval rates reported for various racial groups are over stated." For more on this topic, see Paul Huck, "HomeMortgage Lending by Applicant Race: Do HMDA Figures Provide a Distorted Picture?" *Housing Policy Debate*, Vol. 12, Issue 4, 2001.

City of Pittsburgh neighborhoods were identified from census tracts from the University of Pittsburgh, https://pitt.libguides.com/pghcensus/pghcensustracts.

Neighborhood demographic data: Census tract-level data was taken from the Western Pennsylvania Data Center for 2015 for use in the bank lending analysis. City and county demographic data were derived from the U.S. Census Bureau, American Community Survey (ACS) Demographic and Housing Estimates, Survey/Program: American Community Survey, Allegheny County and City of Pittsburgh, 2019: ACS 5-Year Estimates.

Bank Branch Data: Downloaded from the Federal Deposit Insurance Corporation as of June 30, 2020, https://www7.fdic.gov/sod/dynaDownload.asp?barItem=6. Branch addresses were matched against city-non-city locations.

Public housing data: Compiled from monthly meeting minutes of the Housing Authority of the City of Pittsburgh, Pennsylvania Housing Finance Agency, and Urban Redevelopment Authority for years 2010 through 2020, acquired from freedom of information act requests to each agency. From these minutes, LMSDI extracted dollar amounts from board resolutions passed during the monthly meetings. Funds were allocated for affordable housing construction and rehabilitation, loan agreements, contractors, legal and consultant services, and grant funds to various companies and organizations.

Public Agency Operating Budgets: Acquired from the city of Pittsburgh (https://pittsburghpa.gov/council/operating-budgets), "URA Organizational Strategy Report," March 2020 ("Total Staff Compensation" and "Administrative Budget-Other," pp. 70 & 73) and Summary Operating Budgets through a FOIA request; Pittsburgh Public School Board of Education (https://www.pghschools.org/budget); Housing Authority of the City of Pittsburgh, Public Records Request (HACP FOIA request, April 2021, and https://www.publicsource.org/how-pittsburghs-housing-authority-is-spending-millions-in-section-8-funds-to-build-affordable-housing/); and Paycheck Protection Program (PPP) Funds Disbursed in the Pittsburgh Area in 2020 (https://www.publicsource.org/where-pittsburgh-ppp-covid-relief-money-went-search-map-database/).

Vacant Property Inventory: LMSDI compiled an inventory of vacant properties in Marshall-Shadeland to better understand the real estate market. The neighborhood was divided into eight clusters as a way to more efficiently manage the vacant property inventory. The majority of our efforts were focused on Cluster 1 & 1A, which is bounded by California Avenue and Marshall Avenue and includes the majority of absentee-owned properties in the neighborhood. Over the course of three weeks, from May 21 to June 17, 2020, eight survey team members walked every street in Marshall-Shadeland to count and evaluate vacant properties.

Some vacant structures were easy to identify: many were boarded up, heavily overgrown with weeds and vines, or had missing windows or doors. Others were harder to ascertain. Input from neighbors helped complete the list. Some buildings which could not be definitively identified as vacant were simply listed as "potentially vacant." Vacant lots were counted based on site surveys compared against block and lot data from the Allegheny County real estate website. Condition reports were then prepared for each vacant structure. This was done to evaluate the integrity of each structural element, such as roofs, doors, windows, porches, and foundations. From these detailed evaluations, cost estimates were prepared for vacant structures in Cluster 1 and 1A to evaluate their potential for restoration.

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Table Appendix

Table 13. Demographic Change in Pittsburgh's Minority Neighborhoods 2010-2019

| No. | Neighborhood | 2019 Black Population(1) | 2010 Black Population(2) | Change | Percent Change |
|-----|---|-----------------------------|-----------------------------|---------|-------------------|
| 1 | Point Breeze North | 710 | 1,137 | -427 | -38% |
| 2 | East Liberty | 2,575 | 3,976 | -1,401 | -35% |
| 3 | Beltzhoover & Bon Air | 1,084 | 1,639 | -555 | -34% |
| 4 | California-Kirkbride | 427 | 578 | -151 | -26% |
| 5 | Larimer | 1,223 | 1,483 | -260 | -18% |
| 6 | Fineview | 546 | 665 | -119 | -18% |
| 7 | East Hills | 2,482 | 2,953 | -471 | -16% |
| 8 | Garfield | 2,470 | 2,943 | -473 | -16% |
| 9 | Hill Combined (Crawford-Roberts, Middle Hill, Upper Hill, Bedford Dwellings, Terrace Village) | 7,195 | 8,352 | -1,157 | -14% |
| 10 | Perry South | 2,486 | 2,849 | -363 | -13% |
| 11 | Manchester | 1,506 | 1,707 | -201 | -12% |
| 12 | Lincoln-Lemington-Belmar | 3,492 | 3,876 | -384 | -10% |
| 13 | Homewood Combined (North, South, West) | 5,684 | 6,062 | -378 | -6% |
| 14 | Knoxville | 1,882 | 1,930 | -48 | -2% |
| 15 | Marshall-Shadeland | 2,566 | 2,618 | -52 | -2% |
| 16 | Sheraden & Esplen | 2,372 | 2,276 | 96 | 4% |
| 17 | Northview Heights | 1,627 | 1,099 | 528 | 48% |
| | Total, Minority Neighborhoods | 40,327 | 46,143 | -5,816 | -13% |
| | Total African Americans in Pittsburgh | 69,589 | 79,710 | -10,121 | -13% |
| | Total City Population | 302,205 | 305,704 | -3,499 | -1.1% |

^{1.} U.S. Census Bureau, American Community Survey, 2019 ACS 5-Year Estimates, Table DP05.

^{2.} U.S. Census Bureau, Decennial Census, 2010 DEC Redistricting Data (PL 94-171), Table P1.

Table 14. Public and Private Investment in Pittsburgh Neighborhoods 2007-2020 (Ranked by Total Public and Private Dollars)

| | Table 14. Public and Private Investment in Pittsburgh Neighborhoods 2007-2020 | | | | | | | | | | |
|-----|---|-----------------------------|----------------------------|-------------------------|-------------------------------------|---------------------------------------|---------------------------------|--|--|--|--|
| No. | Neighborhood | City Council District | Total Bank Loan Dollars | Total Public Dollars | Total Public and Private Dollars | Percent of Bank Loan Dollars | Percent of Public Dollars | | | | |
| 1 | Squirrel Hill South | 5 | \$1,045,706,000 | \$83,743,701 | \$1,129,449,701 | 92.6% | 7.4% | | | | |
| 2 | Shadyside | 8 | \$1,054,017,000 | \$26,933,104 | \$1,080,950,104 | 97.5% | 2.5% | | | | |
| 3 | Squirrel Hill North | 8 | \$956,579,000 | \$807,500 | \$957,386,500 | 99.9% | 0.1% | | | | |
| 4 | South Side Flats | 3 | \$532,039,000 | \$113,843,560 | \$645,882,560 | 82.4% | 17.6% | | | | |
| 5 | Central Business District | 6 | \$380,999,000 | \$222,850,112 | \$603,849,112 | 63.1% | 36.9% | | | | |
| 6 | Point Breeze | 8 | \$595,853,000 | \$1,340,000 | \$597,193,000 | 99.8% | 0.2% | | | | |
| 7 | East Liberty | 9 | \$186,588,000 | \$331,650,370 | \$518,238,370 | 36.0% | 64.0% | | | | |
| 8 | Highland Park | 7 | \$463,237,000 | \$19,261,500 | \$482,498,500 | 96.0% | 4.0% | | | | |
| 9 | Brookline | 4 | \$419,070,000 | \$7,500 | \$419,077,500 | 100.0% | 0.0% | | | | |
| 10 | Strip District | 7 | \$318,499,000 | \$69,258,337 | \$387,757,337 | 82.1% | 17.9% | | | | |
| 11 | Central Lawrenceville | 7 | \$359,367,000 | \$14,111,147 | \$373,478,147 | 96.2% | 3.8% | | | | |
| 12 | Mount Washington | 2 | \$368,518,000 | \$4,919,301 | \$373,437,301 | 98.7% | 1.3% | | | | |
| 13 | Bloomfield | 7 | \$327,000,000 | \$2,568,771 | \$329,568,771 | 99.2% | 0.8% | | | | |
| 14 | Lower Lawrenceville | 7 | \$231,598,000 | \$43,280,891 | \$274,878,891 | 84.3% | 15.7% | | | | |
| 15 | Greenfield | 5 | \$272,784,000 | \$233,081 | \$273,017,081 | 99.9% | 0.1% | | | | |
| 16 | Central Northside | 1 | \$218,797,000 | \$34,800,008 | \$253,597,008 | 86.3% | 13.7% | | | | |
| 17 | Crawford- Roberts | 6 | \$50,621,000 | \$184,446,665 | \$235,067,665 | 21.5% | 78.5% | | | | |
| 18 | Brighton Heights | 1 | \$230,032,000 | \$1,562,076 | \$231,594,076 | 99.3% | 0.7% | | | | |
| 19 | North Oakland | 8 | \$192,155,000 | \$13,365,001 | \$205,520,001 | 93.5% | 6.5% | | | | |
| 20 | Larimer | 9 | \$66,367,000 | \$122,165,606 | \$188,532,606 | 35.2% | 64.8% | | | | |
| 21 | South Side Slopes | 3 | \$178,558,000 | \$250,001 | \$178,808,001 | 99.9% | 0.1% | | | | |

| | Table 1 | 4. Public | and Private Investr | ment in Pittsburgh | Neighborhoods 20 | 007-2020 | |
|-----|---|-----------------------------|----------------------------|-------------------------|-------------------------------------|---------------------------------------|---------------------------------|
| No. | Neighborhood | City Council District | Total Bank Loan Dollars | Total Public Dollars | Total Public and Private Dollars | Percent of Bank Loan Dollars | Percent of Public Dollars |
| 22 | Hazelwood, Hays, Glen Hazel | 5 | \$49,699,000 | \$128,394,093 | \$178,093,093 | 27.9% | 72.1% |
| 23 | Stanton Heights | 7 | \$170,962,000 | \$4,205,913 | \$175,167,913 | 97.6% | 2.4% |
| 24 | Westwood, Ridgemont | 2 | \$166,024,000 | \$2,000,000 | \$168,024,000 | 98.8% | 1.2% |
| 25 | Beechview | 4 | \$147,946,000 | \$9,280,986 | \$157,226,986 | 94.1% | 5.9% |
| 26 | Middle Hill | 6 | \$8,562,000 | \$144,578,932 | \$153,140,932 | 5.6% | 94.4% |
| 27 | Duquesne Heights | 2 | \$152,502,000 | \$0 | \$152,502,000 | 100.0% | 0.0% |
| 28 | Carrick | 4 | \$144,042,000 | \$2,841,972 | \$146,883,972 | 98.1% | 1.9% |
| 29 | Morningside | 7 | \$142,398,000 | \$2,950,000 | \$145,348,000 | 98.0% | 2.0% |
| 30 | Troy Hill | 1 | \$140,852,000 | \$2,276,100 | \$143,128,100 | 98.4% | 1.6% |
| 31 | East Allegheny, North Shore | 1 | \$128,594,000 | \$10,690,311 | \$139,284,311 | 92.3% | 7.7% |
| 32 | Upper Lawrenceville | 7 | \$132,896,000 | \$4,004,894 | \$136,900,894 | 97.1% | 2.9% |
| 33 | Banksville | 2 | \$134,547,000 | \$0 | \$134,547,000 | 100.0% | 0.0% |
| 34 | Allegheny West, Allegheny Center | 1 | \$129,363,000 | \$4,336,657 | \$133,699,657 | 96.8% | 3.2% |
| 35 | Friendship | 7 | \$123,157,000 | \$865,000 | \$124,022,000 | 99.3% | 0.7% |
| 36 | Point Breeze North | 9 | \$80,025,000 | \$32,953,221 | \$112,978,221 | 70.8% | 29.2% |
| 37 | Perry North | 1 | \$106,226,000 | \$1,629,366 | \$107,855,366 | 98.5% | 1.5% |
| 38 | South Oakland | 3 | \$79,955,000 | \$13,438,720 | \$93,393,720 | 85.6% | 14.4% |
| 39 | Central Oakland | 6 | \$87,690,000 | \$430,000 | \$88,120,000 | 99.5% | 0.5% |
| 40 | Manchester | 6 | \$69,793,000 | \$16,166,842 | \$85,959,842 | 81.2% | 18.8% |
| 41 | Overbrook | 5 | \$82,990,000 | \$110,000 | \$83,100,000 | 99.9% | 0.1% |
| 42 | Regent Square | 5 | \$82,976,000 | \$0 | \$82,976,000 | 100.0% | 0.0% |

| | Table 1 | 4. Public | and Private Investr | nent in Pittsburgh | Neighborhoods 20 | 007-2020 | |
|-----|--|-----------------------------|----------------------------|-------------------------|-------------------------------------|---------------------------------------|---------------------------------|
| No. | Neighborhood | City Council District | Total Bank Loan Dollars | Total Public Dollars | Total Public and Private Dollars | Percent of Bank Loan Dollars | Percent of Public Dollars |
| 43 | Windgap, Chartiers City, Fairywood | 2 | \$61,757,000 | \$17,107,306 | \$78,864,306 | 78.3% | 21.7% |
| 44 | Garfield | 9 | \$57,811,000 | \$20,065,832 | \$77,876,832 | 74.2% | 25.8% |
| 45 | Crafton Heights | 2 | \$77,405,000 | \$25,501 | \$77,430,501 | 100.0% | 0.0% |
| 46 | Lincoln Place | 5 | \$74,809,000 | \$900,001 | \$75,709,001 | 98.8% | 1.2% |
| 47 | Bluff | 6 | \$30,496,000 | \$43,053,733 | \$73,549,733 | 41.5% | 58.5% |
| 48 | Homewood South | 9 | \$13,369,000 | \$56,649,077 | \$70,018,077 | 19.1% | 80.9% |
| 49 | Swisshelm Park | 5 | \$62,349,000 | \$20,000 | \$62,369,000 | 100.0% | 0.0% |
| 50 | Perry South | 6 | \$47,485,000 | \$11,530,451 | \$59,015,451 | 80.5% | 19.5% |
| 51 | Sheraden, Esplen | 2 | \$55,636,000 | \$3,136,801 | \$58,772,801 | 94.7% | 5.3% |
| 52 | New Homestead | 5 | \$48,405,000 | \$0 | \$48,405,000 | 100.0% | 0.0% |
| 53 | Marshall- Shadeland | 1 | \$42,131,000 | \$3,256,936 | \$45,387,936 | 92.8% | 7.2% |
| 54 | Polish Hill | 7 | \$43,850,000 | \$1,356,600 | \$45,206,600 | 97.0% | 3.0% |
| 55 | Upper Hill | 6 | \$41,373,000 | \$2,209,098 | \$43,582,098 | 94.9% | 5.1% |
| 56 | Lincoln- Lemington- Belmar | 9 | \$17,407,000 | \$25,942,709 | \$43,349,709 | 40.2% | 59.8% |
| 57 | Northview Heights | 1 | \$846,000 | \$40,961,547 | \$41,807,547 | 2.0% | 98.0% |
| 58 | Fineview | 1 | \$22,645,000 | \$17,649,062 | \$40,294,062 | 56.2% | 43.8% |
| 59 | Allentown | 3 | \$25,115,000 | \$9,534,643 | \$34,649,643 | 72.5% | 27.5% |
| 60 | West Oakland | 6 | \$27,603,000 | \$6,870,000 | \$34,473,000 | 80.1% | 19.9% |
| 61 | Summer Hill | 1 | \$33,724,000 | \$0 | \$33,724,000 | 100.0% | 0.0% |
| 62 | Oakwood, East Carnegie | 2 | \$31,685,000 | \$0 | \$31,685,000 | 100.0% | 0.0% |
| 63 | Elliott, West End | 2 | \$27,255,000 | \$3,059,501 | \$30,314,501 | 89.9% | 10.1% |
| 64 | Spring Hill-City View | 1 | \$29,548,000 | \$0 | \$29,548,000 | 100.0% | 0.0% |

| Table 14. Public and Private Investment in Pittsburgh Neighborhoods 2007-2020 | | | | | | | |
|---|---|-----------------------------|----------------------------|-------------------------|-------------------------------------|---------------------------------------|---------------------------------|
| No. | Neighborhood | City Council District | Total Bank Loan Dollars | Total Public Dollars | Total Public and Private Dollars | Percent of Bank Loan Dollars | Percent of Public Dollars |
| 65 | Beltzhoover, Bon Air | 3 | \$28,993,000 | \$135,001 | \$29,128,001 | 99.5% | 0.5% |
| 66 | Knoxville | 3 | \$16,703,000 | \$1,225,001 | \$17,928,001 | 93.2% | 6.8% |
| 67 | Homewood North | 9 | \$13,718,000 | \$3,902,909 | \$17,620,909 | 77.9% | 22.1% |
| 68 | Terrace Village | 6 | \$11,686,000 | \$4,921,800 | \$16,607,800 | 70.4% | 29.6% |
| 69 | East Hills | 9 | \$14,852,000 | \$275,000 | \$15,127,000 | 98.2% | 1.8% |
| 70 | Arlington, Arlington Heights | 3 | \$13,089,000 | \$505,666 | \$13,594,666 | 96.3% | 3.7% |
| 71 | South Shore | 2 | \$475,000 | \$12,976,929 | \$13,451,929 | 3.5% | 96.5% |
| 72 | Chateau | 6 | \$2,565,000 | \$9,458,725 | \$12,023,725 | 21.3% | 78.7% |
| 73 | California- Kirkbride | 6 | \$11,377,000 | \$164,608 | \$11,541,608 | 98.6% | 1.4% |
| 74 | Spring Garden | 1 | \$9,781,000 | \$0 | \$9,781,000 | 100.0% | 0.0% |
| 75 | Bedford Dwellings | 6 | \$344,000 | \$8,531,838 | \$8,875,838 | 3.9% | 96.1% |
| 76 | St. Clair, Mt. Oliver | 3 | \$4,264,000 | \$39,000 | \$4,303,000 | 99.1% | 0.9% |
| 77 | Homewood West | 9 | \$1,567,000 | \$299,268 | \$1,866,268 | 84.0% | 16.0% |
| | Neighborhood Totals | | \$11,811,701,000 | \$1,978,315,779 | \$13,790,016,779 | 85.7% | 14.3% |
| | Public Funding, Multiple Neighborhoods | | | \$323,152,206 | | | |
| | Public Funding Citywide | | | \$442,631,909 | | | |
| | Public Funding, Unknown Neighborhoods | | | \$658,049,225 | | | |
| | Totals | | \$11,811,701,000 | \$3,402,149,119 | \$15,213,850,119 | 77.6% | 22.4% |

Table 15. Public and Private Investment in Pittsburgh's Minority Neighborhoods, 2007-2020 (Ranked by Total Public and Private Dollars)

| No. | Neighborhood | City Council District | Total Bank Loan Dollars | Total Public Dollars | Total Public and Private Dollars | Percent of Bank Loan Dollars | Percent of Public Dollars |
|-----|--|-----------------------------|-------------------------------|-------------------------|--|------------------------------------|---------------------------------|
| 1 | East Liberty | 9 | \$186,588,000 | \$331,650,370 | \$518,238,370 | 36.0% | 64.0% |
| 2 | Hill Combined (Crawford-Roberts, Middle Hill, Upper Hill, Terrace Village, and Bedford Dwellings) | 6 | \$112,586,000 | \$344,688,333 | \$457,274,333 | 24.6% | 75.4% |
| 3 | Larimer | 9 | \$66,367,000 | \$122,165,606 | \$188,532,606 | 35.2% | 64.8% |
| 4 | Homewood Combined (South, North, West) | 9 | \$28,654,000 | \$60,851,254 | \$89,505,254 | 32.0% | 68.0% |
| 5 | Manchester | 6 | \$69,793,000 | \$16,166,842 | \$85,959,842 | 81.2% | 18.8% |
| 6 | Garfield | 9 | \$57,811,000 | \$20,065,832 | \$77,876,832 | 74.2% | 25.8% |
| 7 | Perry South | 6 | \$47,485,000 | \$11,530,451 | \$59,015,451 | 80.5% | 19.5% |
| 8 | Sheraden, Esplen | 2 | \$55,636,000 | \$3,136,801 | \$58,772,801 | 94.7% | 5.3% |
| 9 | Marshall- Shadeland | 1 | \$42,131,000 | \$3,256,936 | \$45,387,936 | 92.8% | 7.2% |
| 10 | Lincoln-Lemington- Belmar | 9 | \$17,407,000 | \$25,942,709 | \$43,349,709 | 40.2% | 59.8% |
| 11 | Northview Heights | 1 | \$846,000 | \$40,961,547 | \$41,807,547 | 2.0% | 98.0% |
| 12 | Fineview | 1 | \$22,645,000 | \$17,649,062 | \$40,294,062 | 56.2% | 43.8% |
| 13 | West Oakland | 6 | \$27,603,000 | \$6,870,000 | \$34,473,000 | 80.1% | 19.9% |
| 14 | Beltzhoover, Bon Air | 3 | \$28,993,000 | \$135,001 | \$29,128,001 | 99.5% | 0.5% |
| 15 | Knoxville | 3 | \$16,703,000 | \$1,225,001 | \$17,928,001 | 93.2% | 6.8% |
| 16 | East Hills | 9 | \$14,852,000 | \$275,000 | \$15,127,000 | 98.2% | 1.8% |
| 17 | California-Kirkbride | 6 | \$11,377,000 | \$164,608 | \$11,541,608 | 98.6% | 1.4% |
| | Totals | | \$807,477,000 | \$1,006,735,353 | \$1,814,212,353 | 44.5% | 55.5% |

Table 16. Public and Private Investment in Pittsburgh's Non-Minority Neighborhoods (Ranked by Total Public and Private Dollars)

| | Table 16. Public and Private Investment in Pittsburgh's Non-Minority Neighborhoods | | | | | | |
|-----|--|-----------------------------|----------------------------|-------------------------|-------------------------------------|------------------------------------|---------------------------------|
| No. | Neighborhood | City Council District | Total Bank Loan Dollars | Total Public Dollars | Total Public and Private Dollars | Percent of Bank Loan Dollars | Percent of Public Dollars |
| 1 | Squirrel Hill South | 5 | \$1,045,706,000 | \$83,743,701 | \$1,129,449,701 | 92.6% | 7.4% |
| 2 | Shadyside | 8 | \$1,054,017,000 | \$26,933,104 | \$1,080,950,104 | 97.5% | 2.5% |
| 3 | Squirrel Hill North | 5 | \$956,579,000 | \$807,500 | \$957,386,500 | 99.9% | 0.1% |
| 4 | South Side Flats | 3 | \$532,039,000 | \$113,843,560 | \$645,882,560 | 82.4% | 17.6% |
| 5 | Central Business District | 6 | \$380,999,000 | \$222,850,112 | \$603,849,112 | 63.1% | 36.9% |
| 6 | Point Breeze | 8 | \$595,853,000 | \$1,340,000 | \$597,193,000 | 99.8% | 0.2% |
| 7 | Highland Park | 7 | \$463,237,000 | \$19,261,500 | \$482,498,500 | 96.0% | 4.0% |
| 8 | Brookline | 4 | \$419,070,000 | \$7,500 | \$419,077,500 | 100.0% | 0.0% |
| 9 | Strip District | 7 | \$318,499,000 | \$69,258,337 | \$387,757,337 | 82.1% | 17.9% |
| 10 | Central Lawrenceville | 7 | \$359,367,000 | \$14,111,147 | \$373,478,147 | 96.2% | 3.8% |
| 11 | Mount Washington | 2 | \$368,518,000 | \$4,919,301 | \$373,437,301 | 98.7% | 1.3% |
| 12 | Bloomfield | 7 | \$327,000,000 | \$2,568,771 | \$329,568,771 | 99.2% | 0.8% |
| 13 | Lower Lawrenceville | 7 | \$231,598,000 | \$43,280,891 | \$274,878,891 | 84.3% | 15.7% |
| 14 | Greenfield | 5 | \$272,784,000 | \$233,081 | \$273,017,081 | 99.9% | 0.1% |
| 15 | Central Northside | 1 | \$218,797,000 | \$34,800,008 | \$253,597,008 | 86.3% | 13.7% |
| 16 | Brighton Heights | 1 | \$230,032,000 | \$1,562,076 | \$231,594,076 | 99.3% | 0.7% |
| 17 | North Oakland | 8 | \$192,155,000 | \$13,365,001 | \$205,520,001 | 93.5% | 6.5% |
| 18 | South Side Slopes | 3 | \$178,558,000 | \$250,001 | \$178,808,001 | 99.9% | 0.1% |
| 19 | Hazelwood, Hays, Glen Hazel | 5 | \$49,699,000 | \$128,394,093 | \$178,093,093 | 27.9% | 72.1% |
| 20 | Stanton Heights | 7 | \$170,962,000 | \$4,205,913 | \$175,167,913 | 97.6% | 2.4% |
| 21 | Westwood, Ridgemont | 2 | \$166,024,000 | \$2,000,000 | \$168,024,000 | 98.8% | 1.2% |
| 22 | Beechview | 4 | \$147,946,000 | \$9,280,986 | \$157,226,986 | 94.1% | 5.9% |

| | Table 16. Public and Private Investment in Pittsburgh's Non-Minority Neighborhoods | | | | | | | | |
|-----|--|-----------------------------|----------------------------|-------------------------|----------------------------------|------------------------------------|---------------------------------|--|--|
| No. | Neighborhood | City Council District | Total Bank Loan Dollars | Total Public Dollars | Total Public and Private Dollars | Percent of Bank Loan Dollars | Percent of Public Dollars | | |
| 23 | Duquesne Heights | 2 | \$152,502,000 | \$0 | \$152,502,000 | 100.0% | 0.0% | | |
| 24 | Carrick | 4 | \$144,042,000 | \$2,841,972 | \$146,883,972 | 98.1% | 1.9% | | |
| 25 | Morningside | 7 | \$142,398,000 | \$2,950,000 | \$145,348,000 | 98.0% | 2.0% | | |
| 26 | Troy Hill | 1 | \$140,852,000 | \$2,276,100 | \$143,128,100 | 98.4% | 1.6% | | |
| 27 | East Allegheny, North Shore | 1 | \$128,594,000 | \$10,690,311 | \$139,284,311 | 92.3% | 7.7% | | |
| 28 | Upper Lawrenceville | 7 | \$132,896,000 | \$4,004,894 | \$136,900,894 | 97.1% | 2.9% | | |
| 29 | Banksville | 2 | \$134,547,000 | \$0 | \$134,547,000 | 100.0% | 0.0% | | |
| 30 | Allegheny West, Allegheny Center | 1 | \$129,363,000 | \$4,336,657 | \$133,699,657 | 96.8% | 3.2% | | |
| 31 | Friendship | 7 | \$123,157,000 | \$865,000 | \$124,022,000 | 99.3% | 0.7% | | |
| 32 | Point Breeze North | 9 | \$80,025,000 | \$32,953,221 | \$112,978,221 | 70.8% | 29.2% | | |
| 33 | Perry North | 1 | \$106,226,000 | \$1,629,366 | \$107,855,366 | 98.5% | 1.5% | | |
| 34 | South Oakland | 3 | \$79,955,000 | \$13,438,720 | \$93,393,720 | 85.6% | 14.4% | | |
| 35 | Central Oakland | 6 | \$87,690,000 | \$430,000 | \$88,120,000 | 99.5% | 0.5% | | |
| 36 | Overbrook | 4 | \$82,990,000 | \$110,000 | \$83,100,000 | 99.9% | 0.1% | | |
| 37 | Regent Square | 5 | \$82,976,000 | \$0 | \$82,976,000 | 100.0% | 0.0% | | |
| 38 | Windgap, Chartiers City, | 2 | \$61,757,000 | \$17,107,306 | \$78,864,306 | 78.3% | 21.7% | | |
| 39 | Crafton Heights | 2 | \$77,405,000 | \$25,501 | \$77,430,501 | 100.0% | 0.0% | | |
| 40 | Lincoln Place | 5 | \$74,809,000 | \$900,001 | \$75,709,001 | 98.8% | 1.2% | | |
| 41 | Bluff | 6 | \$30,496,000 | \$43,053,733 | \$73,549,733 | 41.5% | 58.5% | | |
| 42 | Swisshelm Park | 5 | \$62,349,000 | \$20,000 | \$62,369,000 | 100.0% | 0.0% | | |
| 43 | New Homestead | 5 | \$48,405,000 | \$0 | \$48,405,000 | 100.0% | 0.0% | | |
| 44 | Polish Hill | 7 | \$43,850,000 | \$1,356,600 | \$45,206,600 | 97.0% | 3.0% | | |
| 45 | Allentown | 3 | \$25,115,000 | \$9,534,643 | \$34,649,643 | 72.5% | 27.5% | | |

| | Table 16. Public and Private Investment in Pittsburgh's Non-Minority Neighborhoods | | | | | | | | | |
|-----|--|-----------------------------|----------------------------|-------------------------|-------------------------------------|------------------------------------|---------------------------------|--|--|--|
| No. | Neighborhood | City Council District | Total Bank Loan Dollars | Total Public Dollars | Total Public and Private Dollars | Percent of Bank Loan Dollars | Percent of Public Dollars | | | |
| 46 | Summer Hill | 1 | \$33,724,000 | \$0 | \$33,724,000 | 100.0% | 0.0% | | | |
| 47 | Oakwood, East Carnegie | 2 | \$31,685,000 | \$0 | \$31,685,000 | 100.0% | 0.0% | | | |
| 48 | Elliott, West End | 2 | \$27,255,000 | \$3,059,501 | \$30,314,501 | 89.9% | 10.1% | | | |
| 49 | Spring Hill-City View | 1 | \$29,548,000 | \$0 | \$29,548,000 | 100.0% | 0.0% | | | |
| 50 | Arlington, Arlington | 3 | \$13,089,000 | \$505,666 | \$13,594,666 | 96.3% | 3.7% | | | |
| 51 | South Shore | 2 | \$475,000 | \$12,976,929 | \$13,451,929 | 3.5% | 96.5% | | | |
| 52 | Chateau | 6 | \$2,565,000 | \$9,458,725 | \$12,023,725 | 21.3% | 78.7% | | | |
| 53 | Spring Garden | 1 | \$9,781,000 | \$0 | \$9,781,000 | 100.0% | 0.0% | | | |
| 54 | St. Clair, Mt. Oliver | 3 | \$4,264,000 | \$39,000 | \$4,303,000 | 99.1% | 0.9% | | | |
| | Totals | | \$11,004,224,000 | \$971,580,427 | \$11,975,804,427 | 91.9% | 8.1% | | | |

Table 17. Top Ten Lenders to African Americans in Pittsburgh 2007-2019 (Ranked by Loan Dollars)

| Rank | Lender | Loan Dollars to African Americans | Percent of All Banks' Loan Dollars to African Americans |
|------|--|--------------------------------------|---|
| 1 | DOLLAR BANK FSB | \$45,926,000 | 11.0% |
| 2 | PNC BANK NA (includes PNC Bank NA and PNC Mortgage LLC) | \$29,928,000 | 7.2% |
| 3 | WELLS FARGO BANK (includes Wells Fargo Bank NA, Wells Fargo Fin'l Pennsylvania, and Wells Fargo Funding) | \$24,322,000 | 5.8% |
| 4 | HOWARD HANNA FINANCIAL SERVICE | \$17,442,000 | 4.2% |
| 5 | QUICKEN LOANS | \$15,207,000 | 3.6% |
| 6 | JPMORGAN CHASE BANK | \$9,932,000 | 2.4% |
| 7 | RIVERSET CREDIT UNION | \$9,901,000 | 2.4% |
| 8 | FIRST NATIONAL BANK OF PA | \$9,042,000 | 2.2% |
| 9 | WEST PENN FINANCIAL | \$7,987,000 | 1.9% |
| 10 | BANK OF AMERICA N.A. | \$7,565,000 | 1.8% |
| | Total | \$177,252,000 | 42.5% |
| | All Banks' Lending to African Americans | \$417,224,000 | |

Table 18. Top Ten Lenders to African Americans in Pittsburgh 2007-2019 (Ranked by Loans)

| Rank | Lender | Loans to African Americans | Percent of All Banks' Loans to African Americans |
|------|--|-------------------------------|--|
| 1 | DOLLAR BANK FSB | 697 | 13.6% |
| 2 | PNC BANK NA (includes PNC Bank NA and PNC Mortgage LLC) | 427 | 8.3% |
| 3 | RIVERSET CREDIT UNION | 262 | 5.1% |
| 4 | WELLS FARGO BANK (includes Wells Fargo Bank NA, Wells Fargo Fin'l Pennsylvania, and Wells Fargo Funding) | 231 | 4.5% |
| 5 | CITIZENS BANK (includes Citizens Bank of Pennsylvania, RBS Citizens, and Citizens BK NA) | 218 | 4.3% |
| 6 | QUICKEN LOANS | 155 | 3.0% |
| 7 | ALLEGENT COMMUNITY FCU | 155 | 3.0% |
| 8 | HOWARD HANNA FINANCIAL SERVICE | 130 | 2.5% |
| 9 | FIRST NATIONAL BANK OF PA | 113 | 2.2% |
| 10 | FIRST NIAGARA BK NA + KEYBANK NATIONAL ASSOCIATION + KEYBANK NA | 101 | 2.0% |
| | Total | 2,489 | 48.7% |
| | All Banks' Lending to African Americans | 5,116 | |

Table 19. Bank Lending to Pittsburgh Neighborhoods 2007-2019 (Ranked by Loan Dollars)

| Table 19. Bank Lending to Pittsburgh Neighborhoods 2007-2019 | | | | | | | | |
|--|--------------------|---------------------|-------------|--------------------|---------------------|--|--|--|
| Neighborhood | 2015 Population | Percent Minority | Total Loans | Total Loan Dollars | Percent of Total | | | |
| Shadyside | 13,562 | 30.3% | 3,495 | \$1,054,017,000 | 8.9% | | | |
| Squirrel Hill South | 16,042 | 18.6% | 4,333 | \$1,045,706,000 | 8.9% | | | |
| Squirrel Hill North | 11,336 | 23.1% | 2,872 | \$956,579,000 | 8.1% | | | |
| Point Breeze | 5,414 | 12.5% | 2,469 | \$595,853,000 | 5.0% | | | |
| South Side Flats | 6,292 | 6.9% | 2,593 | \$532,039,000 | 4.5% | | | |
| Highland Park | 6,810 | 31.7% | 2,289 | \$463,237,000 | 3.9% | | | |
| Brookline | 13,160 | 12.1% | 4,895 | \$419,070,000 | 3.5% | | | |
| Central Business District | 4,060 | 21.8% | 800 | \$380,999,000 | 3.2% | | | |
| Mount Washington | 8,743 | 13.5% | 2,704 | \$368,518,000 | 3.1% | | | |
| Central Lawrenceville | 4,775 | 13.0% | 1,733 | \$359,367,000 | 3.0% | | | |
| Bloomfield | 8,669 | 13.7% | 2,195 | \$327,000,000 | 2.8% | | | |
| Strip District | 747 | 16.9% | 244 | \$318,499,000 | 2.7% | | | |
| Greenfield | 7,690 | 11.4% | 2,529 | \$272,784,000 | 2.3% | | | |
| Lower Lawrenceville | 2,572 | 22.4% | 816 | \$231,598,000 | 2.0% | | | |
| Brighton Heights | 7,421 | 27.3% | 2,431 | \$230,032,000 | 1.9% | | | |
| Central Northside | 2,892 | 44.3% | 1,226 | \$218,797,000 | 1.9% | | | |
| North Oakland | 9,602 | 29.8% | 551 | \$192,155,000 | 1.6% | | | |
| East Liberty | 5,537 | 68.3% | 746 | \$186,588,000 | 1.6% | | | |
| South Side Slopes | 4,583 | 7.2% | 1,472 | \$178,558,000 | 1.5% | | | |
| Stanton Heights | 4,761 | 45.5% | 1,797 | \$170,962,000 | 1.4% | | | |
| Westwood, Ridgemont | 3,851 | 24.5% | 1,331 | \$166,024,000 | 1.4% | | | |
| Duquesne Heights | 2,522 | 3.8% | 1,003 | \$152,502,000 | 1.3% | | | |
| Beechview | 8,078 | 19.8% | 2,064 | \$147,946,000 | 1.3% | | | |
| Carrick | 10,122 | 21.3% | 2,243 | \$144,042,000 | 1.2% | | | |
| Morningside | 3,262 | 17.4% | 1,254 | \$142,398,000 | 1.2% | | | |
| Troy Hill | 2,283 | 19.1% | 638 | \$140,852,000 | 1.2% | | | |
| Banksville | 3,858 | 21.6% | 1,194 | \$134,547,000 | 1.1% | | | |

| Table 19. Bank Lending to Pittsburgh Neighborhoods 2007-2019 | | | | | | | |
|--|--------------------|---------------------|-------------|--------------------|---------------------|--|--|
| Neighborhood | 2015 Population | Percent Minority | Total Loans | Total Loan Dollars | Percent of Total | | |
| Upper Lawrenceville | 2,754 | 18.8% | 853 | \$132,896,000 | 1.1% | | |
| Allegheny West, Allegheny Center | 1,754 | 35.8% | 187 | \$129,363,000 | 1.1% | | |
| East Allegheny, North Shore | 2,300 | 31.1% | 556 | \$128,594,000 | 1.1% | | |
| Friendship | 1,840 | 36.8% | 296 | \$123,157,000 | 1.0% | | |
| Perry North | 3,771 | 36.8% | 1,214 | \$106,226,000 | 0.9% | | |
| Central Oakland | 5,822 | 17.7% | 334 | \$87,690,000 | 0.7% | | |
| Overbrook | 3,682 | 7.4% | 1,167 | \$82,990,000 | 0.7% | | |
| Regent Square | 1,033 | 1.9% | 460 | \$82,976,000 | 0.7% | | |
| Point Breeze North | 1,732 | 41.2% | 462 | \$80,025,000 | 0.7% | | |
| South Oakland | 2,921 | 27.7% | 662 | \$79,955,000 | 0.7% | | |
| Crafton Heights | 3,964 | 36.4% | 970 | \$77,405,000 | 0.7% | | |
| Lincoln Place | 3,499 | 0.0% | 1,043 | \$74,809,000 | 0.6% | | |
| Manchester | 1,944 | 69.7% | 477 | \$69,793,000 | 0.6% | | |
| Larimer | 1,641 | 89.4% | 102 | \$66,367,000 | 0.6% | | |
| Swisshelm Park | 1,345 | 9.2% | 552 | \$62,349,000 | 0.5% | | |
| Windgap, Chartiers City, Fairywood | 3,275 | 43.5% | 542 | \$61,757,000 | 0.5% | | |
| Garfield | 3,966 | 85.0% | 598 | \$57,811,000 | 0.5% | | |
| Sheraden, Esplen | 5,993 | 51.9% | 895 | \$55,636,000 | 0.5% | | |
| Crawford-Roberts | 2,225 | 90.3% | 201 | \$50,621,000 | 0.4% | | |
| Hazelwood, Hays, Glen Hazel | 5,378 | 48.9% | 665 | \$49,699,000 | 0.4% | | |
| New Homestead | 973 | 15.7% | 370 | \$48,405,000 | 0.4% | | |
| Perry South | 3,398 | 64.4% | 533 | \$47,485,000 | 0.4% | | |
| Polish Hill | 1,331 | 9.2% | 349 | \$43,850,000 | 0.4% | | |
| Marshall-Shadeland | 6,195 | 51.0% | 670 | \$42,131,000 | 0.4% | | |
| Upper Hill | 1,884 | 85.4% | 314 | \$41,373,000 | 0.4% | | |
| Summer Hill | 1,191 | 17.9% | 402 | \$33,724,000 | 0.3% | | |
| Oakwood, East Carnegie | 1,668 | 16.5% | 393 | \$31,685,000 | 0.3% | | |
| Bluff | 6,294 | 30.3% | 92 | \$30,496,000 | 0.3% | | |

| Table 19. Bank Lending to Pittsburgh Neighborhoods 2007-2019 | | | | | | | | |
|--|--------------------|---------------------|-------------|--------------------|---------------------|--|--|--|
| Neighborhood | 2015 Population | Percent Minority | Total Loans | Total Loan Dollars | Percent of Total | | | |
| Spring Hill-City View | 2,456 | 40.8% | 489 | \$29,548,000 | 0.3% | | | |
| Beltzhoover, Bon Air | 2,622 | 64.6% | 506 | \$28,993,000 | 0.2% | | | |
| West Oakland | 1,717 | 63.0% | 194 | \$27,603,000 | 0.2% | | | |
| Elliott, West End | 2,726 | 36.1% | 421 | \$27,255,000 | 0.2% | | | |
| Allentown | 2,558 | 48.9% | 216 | \$25,115,000 | 0.2% | | | |
| Fineview | 1,270 | 75.6% | 222 | \$22,645,000 | 0.2% | | | |
| Lincoln-Lemington-Belmar | 4,955 | 86.7% | 311 | \$17,407,000 | 0.1% | | | |
| Knoxville | 4,255 | 71.0% | 318 | \$16,703,000 | 0.1% | | | |
| East Hills | 2,859 | 94.4% | 221 | \$14,852,000 | 0.1% | | | |
| Homewood North | 3,371 | 98.9% | 137 | \$13,718,000 | 0.1% | | | |
| Homewood South | 2,276 | 95.9% | 111 | \$13,369,000 | 0.1% | | | |
| Arlington, Arlington Heights | 2,124 | 29.8% | 278 | \$13,089,000 | 0.1% | | | |
| Terrace Village | 2,292 | 60.2% | 39 | \$11,686,000 | 0.1% | | | |
| California-Kirkbride | 803 | 78.0% | 69 | \$11,377,000 | 0.1% | | | |
| Spring Garden | 840 | 21.5% | 154 | \$9,781,000 | 0.1% | | | |
| Middle Hill | 1,760 | 87.7% | 121 | \$8,562,000 | 0.1% | | | |
| St. Clair, Mt. Oliver | 868 | 47.9% | 83 | \$4,264,000 | 0.04% | | | |
| Chateau | 3 | 0.0% | 15 | \$2,565,000 | 0.02% | | | |
| Homewood West | 850 | 99.4% | 35 | \$1,567,000 | 0.01% | | | |
| Northview Heights | 1,545 | 97.0% | 12 | \$846,000 | 0.01% | | | |
| South Shore | 12 | 0.0% | 3 | \$475,000 | 0.00% | | | |
| Bedford Dwellings | 1,349 | 95.8% | 12 | \$344,000 | 0.00% | | | |
| Totals | 305,928 | 33.7% | 71,243 | \$11,811,701,000 | 100.0% | | | |

Table 20. Bank Lending to Minority Neighborhoods 2007-2019 (Ranked by Loan Dollars)

| No | Neighborhood | 2015 Population | Percent Minority | Total Loans | Percent of Total Minority Loans | Total Loan Dollars | Percent of Total Minority Loan Dollars |
|----|---|--------------------|---------------------|----------------|--|--------------------|--|
| 1 | East Liberty | 5,537 | 68.3% | 746 | 10.9% | \$186,588,000 | 23.1% |
| 2 | Hill Combined (Crawford-Roberts, Middle Hill, Upper Hill, Bedford Dwellings, Terrace Village) | 9,510 | 82.4% | 687 | 10.0% | \$112,586,000 | 13.9% |
| 3 | Manchester | 1,944 | 69.7% | 477 | 7.0% | \$69,793,000 | 8.6% |
| 4 | Larimer | 1,641 | 89.4% | 102 | 1.5% | \$66,367,000 | 8.2% |
| 5 | Garfield | 3,966 | 85.0% | 598 | 8.7% | \$57,811,000 | 7.2% |
| 6 | Sheraden, Esplen | 5,993 | 51.9% | 895 | 13.1% | \$55,636,000 | 6.9% |
| 7 | Perry South | 3,398 | 64.4% | 533 | 7.8% | \$47,485,000 | 5.9% |
| 8 | Marshall-Shadeland | 6,195 | 48.9% | 670 | 9.8% | \$42,131,000 | 5.2% |
| 9 | Beltzhoover, Bon Air | 2,622 | 64.6% | 506 | 7.4% | \$28,993,000 | 3.6% |
| 10 | Homewood Combined (North, South, West) | 6,497 | 97.9% | 283 | 4.1% | \$28,654,000 | 3.5% |
| 11 | West Oakland | 1,717 | 63.0% | 194 | 2.8% | \$27,603,000 | 3.4% |
| 12 | Fineview | 1,270 | 75.6% | 222 | 3.2% | \$22,645,000 | 2.8% |
| 13 | Lincoln-Lemington- Belmar | 4,955 | 86.7% | 311 | 4.5% | \$17,407,000 | 2.2% |
| 14 | Knoxville | 4,255 | 71.0% | 318 | 4.6% | \$16,703,000 | 2.1% |
| 15 | East Hills | 2,859 | 94.4% | 221 | 3.2% | \$14,852,000 | 1.8% |
| 16 | California-Kirkbride | 803 | 78.0% | 69 | 1.0% | \$11,377,000 | 1.4% |
| 17 | Northview Heights | 1,545 | 97.0% | 12 | 0.2% | \$846,000 | 0.1% |
| | Total, Minority Neighborhoods | 64,707 | | 6,844 | 100.0% | \$807,477,000 | 100.0% |
| | Total City | 309,327 | 33.8% | 71,243 | 9.6% | \$11,811,701,000 | 6.8% |

Table 21. Bank Lending to Non-Minority Neighborhoods 2007-2019 (Ranked by Loan Dollars)

| | Table 21. Bank Lending to Non-Minority Neighborhoods 2007-2019 | | | | | | | | |
|-----|--|--------------------|---------------------|----------------|--------------------|---------------------|--|--|--|
| No. | Neighborhood | 2015 Population | Percent Minority | Total Loans | Total Loan Dollars | Percent of Total | | | |
| 1 | Shadyside | 13,562 | 30.3% | 3,495 | \$1,054,017,000 | 9.6% | | | |
| 2 | Squirrel Hill South | 16,042 | 18.6% | 4,333 | \$1,045,706,000 | 9.5% | | | |
| 3 | Squirrel Hill North | 11,336 | 23.1% | 2,872 | \$956,579,000 | 8.7% | | | |
| 4 | Point Breeze | 5,414 | 12.5% | 2,469 | \$595,853,000 | 5.4% | | | |
| 5 | South Side Flats | 6,292 | 6.9% | 2,593 | \$532,039,000 | 4.8% | | | |
| 6 | Highland Park | 6,810 | 31.7% | 2,289 | \$463,237,000 | 4.2% | | | |
| 7 | Brookline | 13,160 | 12.1% | 4,895 | \$419,070,000 | 3.8% | | | |
| 8 | Central Business District | 4,060 | 21.8% | 800 | \$380,999,000 | 3.5% | | | |
| 9 | Mount Washington | 8,743 | 13.5% | 2,704 | \$368,518,000 | 3.3% | | | |
| 10 | Central Lawrenceville | 4,775 | 13.0% | 1,733 | \$359,367,000 | 3.3% | | | |
| 11 | Bloomfield | 8,669 | 13.7% | 2,195 | \$327,000,000 | 3.0% | | | |
| 12 | Strip District | 747 | 16.9% | 244 | \$318,499,000 | 2.9% | | | |
| 13 | Greenfield | 7,690 | 11.4% | 2,529 | \$272,784,000 | 2.5% | | | |
| 14 | Lower Lawrenceville | 2,572 | 22.4% | 816 | \$231,598,000 | 2.1% | | | |
| 15 | Brighton Heights | 7,421 | 27.3% | 2,431 | \$230,032,000 | 2.1% | | | |
| 16 | Central Northside | 2,892 | 44.3% | 1,226 | \$218,797,000 | 2.0% | | | |
| 17 | North Oakland | 9,602 | 29.8% | 551 | \$192,155,000 | 1.7% | | | |
| 18 | South Side Slopes | 4,583 | 7.2% | 1,472 | \$178,558,000 | 1.6% | | | |
| 19 | Stanton Heights | 4,761 | 45.5% | 1,797 | \$170,962,000 | 1.6% | | | |
| 20 | Westwood, Ridgemont | 3,851 | 24.5% | 1,331 | \$166,024,000 | 1.5% | | | |
| 21 | Duquesne Heights | 2,522 | 3.8% | 1,003 | \$152,502,000 | 1.4% | | | |
| 22 | Beechview | 8,078 | 19.8% | 2,064 | \$147,946,000 | 1.3% | | | |
| 23 | Carrick | 10,122 | 21.3% | 2,243 | \$144,042,000 | 1.3% | | | |
| 24 | Morningside | 3,262 | 17.4% | 1,254 | \$142,398,000 | 1.3% | | | |
| 25 | Troy Hill | 2,283 | 19.1% | 638 | \$140,852,000 | 1.3% | | | |
| 26 | Banksville | 3,858 | 21.6% | 1,194 | \$134,547,000 | 1.2% | | | |
| 27 | Upper Lawrenceville | 2,754 | 18.8% | 853 | \$132,896,000 | 1.2% | | | |

| | Table 21. Bank Lending to Non-Minority Neighborhoods 2007-2019 | | | | | | | | | |
|-----|--|--------------------|---------------------|----------------|--------------------|---------------------|--|--|--|--|
| No. | Neighborhood | 2015 Population | Percent Minority | Total Loans | Total Loan Dollars | Percent of Total | | | | |
| 28 | Allegheny West, Allegheny Center | 1,754 | 35.8% | 187 | \$129,363,000 | 1.2% | | | | |
| 29 | East Allegheny, North Shore | 2,300 | 31.1% | 556 | \$128,594,000 | 1.2% | | | | |
| 30 | Friendship | 1,840 | 36.8% | 296 | \$123,157,000 | 1.1% | | | | |
| 31 | Perry North | 3,771 | 36.8% | 1,214 | \$106,226,000 | 1.0% | | | | |
| 32 | Central Oakland | 5,822 | 17.7% | 334 | \$87,690,000 | 0.8% | | | | |
| 33 | Overbrook | 3,682 | 7.4% | 1,167 | \$82,990,000 | 0.8% | | | | |
| 34 | Regent Square | 1,033 | 1.9% | 460 | \$82,976,000 | 0.8% | | | | |
| 35 | Point Breeze North | 1,732 | 41.2% | 462 | \$80,025,000 | 0.7% | | | | |
| 36 | South Oakland | 2,921 | 27.7% | 662 | \$79,955,000 | 0.7% | | | | |
| 37 | Crafton Heights | 3,964 | 36.4% | 970 | \$77,405,000 | 0.7% | | | | |
| 38 | Lincoln Place | 3,499 | 0.0% | 1,043 | \$74,809,000 | 0.7% | | | | |
| 39 | Swisshelm Park | 1,345 | 9.2% | 552 | \$62,349,000 | 0.6% | | | | |
| 40 | Windgap, Chartiers City, Fairywood | 3,275 | 43.5% | 542 | \$61,757,000 | 0.6% | | | | |
| 41 | Hazelwood, Hays, Glen Hazel | 5,378 | 48.9% | 665 | \$49,699,000 | 0.5% | | | | |
| 42 | New Homestead | 973 | 15.7% | 370 | \$48,405,000 | 0.4% | | | | |
| 43 | Polish Hill | 1,331 | 9.2% | 349 | \$43,850,000 | 0.4% | | | | |
| 44 | Summer Hill | 1,191 | 17.9% | 402 | \$33,724,000 | 0.3% | | | | |
| 45 | Oakwood, East Carnegie | 1,668 | 16.5% | 393 | \$31,685,000 | 0.3% | | | | |
| 46 | Bluff | 6,294 | 30.3% | 92 | \$30,496,000 | 0.3% | | | | |
| 47 | Spring Hill-City View | 2,456 | 40.8% | 489 | \$29,548,000 | 0.3% | | | | |
| 48 | Elliott, West End | 2,726 | 36.1% | 421 | \$27,255,000 | 0.2% | | | | |
| 49 | Allentown | 2,558 | 48.9% | 216 | \$25,115,000 | 0.2% | | | | |
| 50 | Arlington, Arlington Heights | 2,124 | 29.8% | 278 | \$13,089,000 | 0.1% | | | | |
| 51 | Spring Garden | 840 | 21.5% | 154 | \$9,781,000 | 0.1% | | | | |
| 52 | St. Clair, Mt. Oliver | 868 | 47.9% | 83 | \$4,264,000 | 0.0% | | | | |
| 53 | Chateau | 3 | 0.0% | 15 | \$2,565,000 | 0.0% | | | | |
| 54 | South Shore | 12 | 0.0% | 3 | \$475,000 | 0.0% | | | | |
| | Totals | 241,221 | | 64,399 | \$11,004,224,000 | 100.0% | | | | |
| | Total City | 309,327 | 33.8% | 71,243 | \$11,811,701,000 | 93.2% | | | | |

Table 22. Top Ten Banks Lending to Pittsburgh Minority Neighborhoods 2007-2019 (Ranked by Loan Dollars)

| No. | Bank | Loan Dollars | Percent of Total Loan Dollars to Minority Neighborhoods |
|-----|--|---------------|---|
| 1 | DOLLAR BANK FSB | \$95,892,000 | 11.9% |
| 2 | PNC BANK NA + PNC MORTGAGE LLC | \$52,428,000 | 6.5% |
| 3 | WESBANCO BANK + FIDELITY SAVINGS BANK | \$50,230,000 | 6.2% |
| 4 | WELLS FARGO BANK NA + WELLS FARGO FUNDING INC + WELLS FARGO FIN'L PENNSYLVANIA | \$33,748,000 | 4.2% |
| 5 | GS COMMERCIAL REAL ESTATE LP (1 loan to Larimer) | \$33,250,000 | 4.1% |
| 6 | WALKER & DUNLOP LLC | \$23,595,000 | 2.9% |
| 7 | HOWARD HANNA FINANCIAL SERVICE | \$23,438,000 | 2.9% |
| 8 | FIRST NATIONAL BANK OF PA | \$20,333,000 | 2.5% |
| 9 | ORIX REAL ESTATE CAPITAL (1 loan to East Liberty; 1 loan to Terrace Village) | \$18,257,000 | 2.3% |
| 10 | QUICKEN LOANS | \$17,963,000 | 2.2% |
| | Totals | \$369,134,000 | 45.7% |
| | All Banks' Lending to Minority Neighborhoods | \$807,477,000 | |

Table 23. Top Ten Banks Lending to Pittsburgh Minority Neighborhoods 2007-2019 (Ranked by Number of Loans)

| No. | Bank | Loans | Percent of Total Loans to Minority Neighborhoods |
|-----|---|-------|---|
| 1 | DOLLAR BANK FSB | 787 | 11.5% |
| 2 | PNC BANK NA + PNC MORTGAGE LLC | 574 | 8.4% |
| 3 | WELLS FARGO BANK NA + WELLS FARGO FUNDING INC + WELLS FARGO FIN'L PENNSYLVANIA | 335 | 4.9% |
| 4 | CITIZENS BK NA + CITIZENS BANK OF PENNSYLVANIA + RBS CITIZENS BANK N.A. | 261 | 3.8% |
| 5 | FIRST NATIONAL BANK OF PA | 229 | 3.3% |
| 6 | HOWARD HANNA FINANCIAL SERVICE | 190 | 2.8% |
| 7 | QUICKEN LOANS | 186 | 2.7% |
| 8 | RIVERSET CREDIT UNION | 163 | 2.4% |
| 9 | ALLEGENT COMMUNITY FCU | 160 | 2.3% |
| 10 | WESBANCO BANK + FIDELITY SAVINGS BANK | 137 | 2.0% |
| | Totals | 3,022 | 44.2% |
| | All Banks' Lending to Minority Neighborhoods | 6,844 | |

Table 24. Market Share Comparisons Among Top 3 Lenders to Minorities and Minority Neighborhoods

| 2007-2019 | Loan Dollars | Loans |
|--|---------------|-------|
| Total Lending to Minorities | \$417,224,000 | 5,116 |
| Top 3 lenders | \$100,176,000 | 1,386 |
| % of total | 24% | 27% |
| Total Lending in Minority Neighborhoods | \$807,477,000 | 6,844 |
| Top 3 lenders | \$198,550,000 | 1,696 |
| % of total | 25% | 25% |

Table 25. Assets and Deposit Sizes of Banks with Branches in the City of Pittsburgh (As of June 30, 2020)

| No. | Bank Name | Corporation Assets (in thousands) | City Branches | LMI Branches | Minority Branches | Branch Deposits (in thousands) |
|-----|---|-----------------------------------|------------------|-----------------|----------------------|--------------------------------------|
| 1 | Ameriserv Financial Bank | \$1,227,431 | 1 | 0 | 0 | \$89,042 |
| 2 | Bank Of America | \$2,161,656,000 | 1 | 1 | 1 | \$178,323 |
| 3 | Bny Mellon | \$30,237,000 | 1 | 0 | 0 | \$24,910,000 |
| 4 | Citizens Bank | \$179,841,224 | 15 | 4 | 2 | \$3,426,170 |
| 5 | Community Bank | \$1,407,451 | 1 | 0 | 0 | \$30,152 |
| 6 | Dollar Bank, Federal Savings Bank | \$9,845,891 | 9 | 3 | 1 | \$1,942,580 |
| 7 | First Commonwealth Bank | \$9,340,001 | 6 | 2 | 0 | \$346,025 |
| 8 | First National Bank Of Pennsylvania | \$37,672,877 | 14 | 6 | 2 | \$2,917,890 |
| 9 | Jpmorgan Chase Bank | \$2,820,922,000 | 2 | 0 | 0 | \$30,711 |
| 10 | Keybank | \$169,805,374 | 13 | 5 | 3 | \$502,943 |
| 11 | Nextier Bank | \$1,613,304 | 1 | 1 | 0 | \$60,864 |
| 12 | Northwest Bank | \$14,001,795 | 3 | 1 | 0 | \$107,274 |
| 13 | PNC Bank | \$455,305,894 | 28 | 8 | 3 | \$65,277,539 |
| 14 | S&T Bank | \$9,456,177 | 2 | 0 | 0 | \$121,338 |
| 15 | SSB Bank | \$242,342 | 1 | 1 | 1 | \$124,516 |
| 16 | Standard Bank, Pasb | \$1,061,085 | 3 | 1 | 0 | \$157,653 |
| 17 | The Bank Of New York Mellon | \$357,961,000 | 2 | 0 | 0 | \$20,542,000 |
| 18 | The Bank Of New York Mellon Trust Company | \$1,453,863 | 1 | 0 | 0 | \$0 |
| 19 | The Farmers National Bank Of Emlenton | \$997,904 | 1 | 0 | 0 | \$33,426 |
| 20 | The Huntington National Bank | \$118,284,386 | 5 | 2 | 1 | \$148,075 |
| 21 | Tristate Capital Bank | \$9,057,476 | 2 | 1 | 0 | \$7,847,635 |
| 22 | WesBanco Bank, Inc. | \$16,718,525 | 7 | 3 | 0 | \$245,245 |
| | Totals | \$6,408,109,000 | 119 | 39 | 14 | \$129,039,401 |
| | Percent of City Total | | | 32.8% | 11.8% | |

Table 26. Bank Branches Located in Pittsburgh's Minority Neighborhoods

| No. | Bank Name | Bank Assets | Branch Name | Neighborhood | Deposits (in thousands) |
|-----|---|-----------------|--|---|-------------------------|
| 1 | Bank Of America | \$2,161,656,000 | Terry Laughlin | East Liberty | \$178,323 |
| 2 | Citizens Bank | \$179,841,224 | East Liberty Branch | East Liberty | \$50,752 |
| 3 | Citizens Bank | \$179,841,224 | East Hills Giant Eagle Branch | East Hills | \$13,277 |
| 4 | Dollar Bank, Federal Savings Bank | \$9,845,891 | East Liberty Branch | East Liberty | \$58,300 |
| 5 | First National Bank Of Pennsylvania | \$37,672,877 | Hill District Banking Center Branch | Middle Hill District | \$4,374 |
| 6 | First National Bank Of Pennsylvania | \$37,672,877 | East Liberty Branch | East Liberty | \$8,908 |
| 7 | Keybank | \$169,805,374 | East Liberty Branch | East Liberty | \$40,593 |
| 8 | Keybank | \$169,805,374 | East Liberty Station Drive Up | East Liberty | \$0 |
| 9 | Keybank | \$169,805,374 | Allegheny Branch | Manchester | \$26,157 |
| 10 | PNC Bank | \$455,305,894 | Hill District Branch | Crawford-Roberts | \$30,990 |
| 11 | PNC Bank | \$455,305,894 | Bakery Square Branch | Larimer | \$16,112 |
| 12 | PNC Bank | \$455,305,894 | Homewood Branch | Homewood South | \$15,066 |
| 13 | SSB Bank | \$242,342 | 2470 California Avenue | California-Kirkbride | \$124,516 |
| 14 | The Huntington National Bank | \$118,284,386 | East Liberty Branch | East Liberty | \$11,970 |
| | Total Assets of 8 Lenders | \$3,132,653,988 | | Total Deposits of Minority Branches | \$579,338 |
| | | | | Total Deposits of All City Branches | \$129,039,401 |
| | | | | Percent of Deposits Held within Minority Branches | 0.45% |

Table 27. Public Funds Disbursed in Pittsburgh 2010-2020 (Listed alphabetically by neighborhood)

| | Table | e 27. Public Fu | nds Disbursed i | n Pittsburgh 2010 |)-2020 | |
|------------------------------|-----------------------------|-----------------|-----------------|-------------------|--------|---------------|
| Neighborhood | City Council District | PHFA | НАСР | URA | CDBG | Total |
| Allegheny Center | 1 | \$0 | \$0 | \$2,611,657 | N/A | \$2,611,657 |
| Allegheny West | 1 | \$0 | \$0 | \$1,725,000 | N/A | \$1,725,000 |
| Allentown | 3 | \$0 | \$9,429,642 | \$105,001 | N/A | \$9,534,643 |
| Arlington | 3 | \$0 | \$184,416 | \$3,250 | N/A | \$187,666 |
| Arlington Heights | 3 | \$0 | \$318,000 | \$0 | N/A | \$318,000 |
| Banksville | 2 | \$0 | \$0 | \$0 | N/A | \$0 |
| Bedford Dwellings | 6 | \$0 | \$3,936,838 | \$4,595,000 | N/A | \$8,531,838 |
| Beechview | 4 | \$0 | \$360,000 | \$8,920,986 | N/A | \$9,280,986 |
| Beltzhoover | 3 | \$0 | \$0 | \$135,001 | N/A | \$135,001 |
| Bloomfield | 7 | \$0 | \$0 | \$2,568,771 | N/A | \$2,568,771 |
| Bluff | 6 | \$0 | \$13,419,060 | \$29,634,673 | N/A | \$43,053,733 |
| Bon Air | 3 | \$0 | \$0 | \$0 | N/A | \$0 |
| Brighton Heights | 1 | \$0 | \$0 | \$1,562,076 | N/A | \$1,562,076 |
| Brookline | 4 | \$0 | \$0 | \$7,500 | N/A | \$7,500 |
| California- Kirkbride | 6 | \$0 | \$0 | \$164,608 | N/A | \$164,608 |
| Carrick | 4 | \$0 | \$516,972 | \$2,325,000 | N/A | \$2,841,972 |
| Central Business District | 6 | \$3,500,000 | \$1,025,000 | \$218,325,112 | N/A | \$222,850,112 |
| Central Lawrenceville | 7 | \$0 | \$0 | \$14,111,147 | N/A | \$14,111,147 |
| Central Northside | 1 | \$34,612,508 | \$0 | \$187,500 | N/A | \$34,800,008 |
| Central Oakland | 6 | \$0 | \$0 | \$430,000 | N/A | \$430,000 |
| Chartiers City | 2 | \$0 | \$0 | \$1,270,000 | N/A | \$1,270,000 |
| Chateau | 6 | \$0 | \$0 | \$9,458,725 | N/A | \$9,458,725 |
| Crafton Heights | 2 | \$0 | \$0 | \$25,501 | N/A | \$25,501 |
| Crawford- Roberts | 6 | \$83,790,000 | \$2,481,528 | \$98,175,137 | N/A | \$184,446,665 |
| Duquesne Heights | 2 | \$0 | \$0 | \$0 | N/A | \$0 |
| East Allegheny | 1 | \$0 | \$0 | \$7,180,405 | N/A | \$7,180,405 |
| East Carnegie | 2 | \$0 | \$0 | \$0 | N/A | \$0 |
| East Hills | 9 | \$0 | \$0 | \$275,000 | N/A | \$275,000 |
| East Liberty | 9 | \$10,250,000 | \$33,928,624 | \$287,471,746 | N/A | \$331,650,370 |

| | Table 27. Public Funds Disbursed in Pittsburgh 2010-2020 | | | | | | | |
|----------------------------------|--|--------------|--------------|--------------|------|---------------|--|--|
| Neighborhood | City Council District | PHFA | НАСР | URA | CDBG | Total | | |
| Elliott | 2 | \$0 | \$0 | \$1,433,001 | N/A | \$1,433,001 | | |
| Esplen | 2 | \$0 | \$0 | \$0 | N/A | \$0 | | |
| Fairywood | 2 | \$0 | \$0 | \$15,477,306 | N/A | \$15,477,306 | | |
| Fineview | 1 | \$0 | \$16,996,272 | \$652,790 | N/A | \$17,649,062 | | |
| Friendship | 7 | \$0 | \$0 | \$865,000 | N/A | \$865,000 | | |
| Garfield | 9 | \$5,405,850 | \$59,322 | \$14,600,660 | N/A | \$20,065,832 | | |
| Glen Hazel | 5 | \$0 | \$2,319,700 | \$0 | N/A | \$2,319,700 | | |
| Greenfield | 5 | \$0 | \$67,088 | \$165,993 | N/A | \$233,081 | | |
| Hays | 5 | \$0 | \$0 | \$15,425,000 | N/A | \$15,425,000 | | |
| Hazelwood | 5 | \$0 | \$79,928,808 | \$30,720,585 | N/A | \$110,649,393 | | |
| Highland Park | 7 | \$0 | \$1,800,000 | \$17,461,500 | N/A | \$19,261,500 | | |
| Homewood North | 9 | \$0 | \$2,024,125 | \$1,878,785 | N/A | \$3,902,909 | | |
| Homewood South | 9 | \$600,000 | \$38,271,530 | \$17,777,547 | N/A | \$56,649,077 | | |
| Homewood West | 9 | \$0 | \$0 | \$299,268 | N/A | \$299,268 | | |
| Knoxville | 3 | \$0 | \$0 | \$1,225,001 | N/A | \$1,225,001 | | |
| Larimer | 9 | \$10,250,000 | \$58,242,422 | \$53,673,184 | N/A | \$122,165,606 | | |
| Lincoln Place | 5 | \$0 | \$0 | \$900,001 | N/A | \$900,001 | | |
| Lincoln- Lemington- Belmar | 9 | \$7,000,000 | \$4,769,209 | \$14,173,500 | N/A | \$25,942,709 | | |
| Lower Lawrenceville | 7 | \$1,050,000 | \$0 | \$42,230,891 | N/A | \$43,280,891 | | |
| Manchester | 6 | \$0 | \$2,997,420 | \$13,169,422 | N/A | \$16,166,842 | | |
| Marshall- Shadeland | 1 | \$0 | \$0 | \$3,256,936 | N/A | \$3,256,936 | | |
| Middle Hill | 6 | \$56,814,041 | \$81,124,916 | \$6,639,975 | N/A | \$144,578,932 | | |
| Morningside | 7 | \$0 | \$0 | \$2,950,000 | N/A | \$2,950,000 | | |
| Mount Washington | 2 | \$0 | \$0 | \$4,919,301 | N/A | \$4,919,301 | | |
| Mt. Oliver | 3 | \$0 | \$0 | \$25,000 | N/A | \$25,000 | | |
| New Homestead | 5 | \$0 | \$0 | \$0 | N/A | \$0 | | |
| North Oakland | 8 | \$0 | \$0 | \$13,365,001 | N/A | \$13,365,001 | | |
| North Shore | 1 | \$0 | \$254,304 | \$3,255,602 | N/A | \$3,509,906 | | |
| Northview Heights | 1 | \$0 | \$40,961,547 | \$0 | N/A | \$40,961,547 | | |

| | Table | e 27. Public Fu | nds Disbursed | in Pittsburgh 2010 | -2020 | |
|--------------------------|-----------------------------|-----------------|---------------|--------------------|-------|---------------|
| Neighborhood | City Council District | PHFA | НАСР | URA | CDBG | Total |
| Oakwood | 2 | \$0 | \$0 | \$0 | N/A | \$0 |
| Overbrook | 4 | \$0 | \$0 | \$110,000 | N/A | \$110,000 |
| Perry North | 1 | \$0 | \$0 | \$1,629,366 | N/A | \$1,629,366 |
| Perry South | 6 | \$5,600,000 | \$0 | \$5,930,451 | N/A | \$11,530,451 |
| Point Breeze | 8 | \$0 | \$0 | \$1,340,000 | N/A | \$1,340,000 |
| Point Breeze North | 9 | \$0 | \$0 | \$32,953,221 | N/A | \$32,953,221 |
| Polish Hill | 7 | \$0 | \$0 | \$1,356,600 | N/A | \$1,356,600 |
| Regent Square | 5 | \$0 | \$0 | \$0 | N/A | \$0 |
| Ridgemont | 2 | \$0 | \$0 | \$2,000,000 | N/A | \$2,000,000 |
| Shadyside | 8 | \$0 | \$0 | \$26,933,104 | N/A | \$26,933,104 |
| Sheraden | 2 | \$0 | \$0 | \$3,136,801 | N/A | \$3,136,801 |
| South Oakland | 3 | \$0 | \$137,000 | \$13,301,720 | N/A | \$13,438,720 |
| South Shore | 2 | \$0 | \$0 | \$12,976,929 | N/A | \$12,976,929 |
| South Side Flats | 3 | \$18,500,000 | \$254,460 | \$95,089,100 | N/A | \$113,843,560 |
| South Side Slopes | 3 | \$0 | \$0 | \$250,001 | N/A | \$250,001 |
| Spring Garden | 1 | \$0 | \$0 | \$0 | N/A | \$0 |
| Spring Hill-City View | 1 | \$0 | \$0 | \$0 | N/A | \$0 |
| Squirrel Hill North | 8 | \$0 | \$0 | \$807,500 | N/A | \$807,500 |
| Squirrel Hill South | 5 | \$3,166,533 | \$1,000,000 | \$79,577,168 | N/A | \$83,743,701 |
| St. Clair | 3 | \$0 | \$14,000 | \$0 | N/A | \$14,000 |
| Stanton Heights | 7 | \$0 | \$0 | \$4,205,913 | N/A | \$4,205,913 |
| Strip District | 7 | \$0 | \$0 | \$69,258,337 | N/A | \$69,258,337 |
| Summer Hill | 1 | \$0 | \$0 | \$0 | N/A | \$0 |
| Swisshelm Park | 5 | \$0 | \$0 | \$20,000 | N/A | \$20,000 |
| Terrace Village | 6 | \$0 | \$200,000 | \$4,721,800 | N/A | \$4,921,800 |
| Troy Hill | 1 | \$0 | \$0 | \$2,276,100 | N/A | \$2,276,100 |
| Upper Hill | 6 | \$0 | \$0 | \$2,209,098 | N/A | \$2,209,098 |
| Upper Lawrenceville | 7 | \$0 | \$0 | \$4,004,894 | N/A | \$4,004,894 |
| West End | 2 | \$0 | \$0 | \$1,626,500 | N/A | \$1,626,500 |
| West Oakland | 6 | \$0 | \$0 | \$6,870,000 | N/A | \$6,870,000 |
| Westwood | 2 | \$0 | \$0 | \$0 | N/A | \$0 |

| | Table 27. Public Funds Disbursed in Pittsburgh 2010-2020 | | | | | | | | | |
|----------------------------------|--|---------------|---------------|-----------------|---------------|-----------------|--|--|--|--|
| Neighborhood Council District | | PHFA | НАСР | URA | CDBG | Total | | | | |
| Windgap | 2 | \$0 | \$0 | \$360,000 | N/A | \$360,000 | | | | |
| Total, All N'hoods | | \$240,538,932 | \$397,022,203 | \$1,340,754,645 | N/A | \$1,978,315,780 | | | | |
| Multiple Neighborhoods | | | | \$323,152,206 | | \$323,152,206 | | | | |
| Citywide | | N/A | \$188,396,137 | \$104,108,934 | \$150,126,838 | \$442,631,909 | | | | |
| Unknown N'hoods | | N/A | N/A | \$658,049,225 | N/A | \$658,049,225 | | | | |
| Totals | | \$240,538,932 | \$585,418,340 | \$2,426,065,009 | \$150,126,838 | \$3,402,149,119 | | | | |

Table 28. Public Funds Disbursed in Minority Neighborhoods 2010-2020 (Ranked by Total Dollars)

| No. | Neighborhood | City Council District | PHFA | НАСР | URA | Total |
|-----|---|-----------------------------|---------------|---------------|---------------|-----------------|
| 1 | Hill District Total (Crawford-Roberts, Middle Hill, Bedford Dwellings, Terrace Village, Upper Hill) | 6 | \$140,604,041 | \$87,743,282 | \$116,341,010 | \$344,688,333 |
| 2 | East Liberty | 9 | \$10,250,000 | \$33,928,624 | \$287,471,746 | \$331,650,370 |
| 3 | Larimer | 9 | \$10,250,000 | \$58,242,422 | \$53,673,184 | \$122,165,606 |
| 4 | Homewood Total (South, North, West) | 9 | \$600,000 | \$40,295,655 | \$19,955,599 | \$60,851,254 |
| 5 | Northview Heights | 1 | \$0 | \$40,961,547 | \$0 | \$40,961,547 |
| 6 | Lincoln-Lemington- Belmar | 9 | \$7,000,000 | \$4,769,209 | \$14,173,500 | \$25,942,709 |
| 7 | Garfield | 9 | \$5,405,850 | \$59,322 | \$14,600,660 | \$20,065,832 |
| 8 | Fineview | 1 | \$0 | \$16,996,272 | \$652,790 | \$17,649,062 |
| 9 | Manchester | 6 | \$0 | \$2,997,420 | \$13,169,422 | \$16,166,842 |
| 10 | Perry South | 6 | \$5,600,000 | \$0 | \$5,930,451 | \$11,530,451 |
| 11 | West Oakland | 6 | \$0 | \$0 | \$6,870,000 | \$6,870,000 |
| 12 | Marshall-Shadeland | 1 | \$0 | \$0 | \$3,256,936 | \$3,256,936 |
| 13 | Sheraden & Esplen | 2 | \$0 | \$0 | \$3,136,801 | \$3,136,801 |
| 14 | Knoxville | 3 | \$0 | \$0 | \$1,225,001 | \$1,225,001 |
| 15 | East Hills | 9 | \$0 | \$0 | \$275,000 | \$275,000 |
| 16 | California-Kirkbride | 6 | \$0 | \$0 | \$164,608 | \$164,608 |
| 17 | Beltzhoover & Bon Air | 3 | \$0 | \$0 | \$135,001 | \$135,001 |
| | Total, All Minority Neighborhoods | | \$179,709,891 | \$285,993,753 | \$541,031,708 | \$1,006,735,353 |

Table 29. Public Funds Disbursed in Non-Minority Neighborhoods 2010-2020 (Ranked by Total Dollars)

| Table 29. | Public Funds | Disbursed in No | on-Minority Neigh | nborhoods 2010-20 | 20 |
|----------------------------------|--------------------------|-----------------|-------------------|-------------------|---------------|
| Neighborhood | City Council District | PHFA | НАСР | URA | Total |
| Central Business District | 6 | \$3,500,000 | \$1,025,000 | \$218,325,112 | \$222,850,112 |
| South Side Flats | 3 | \$18,500,000 | \$254,460 | \$95,089,100 | \$113,843,560 |
| Hazelwood | 5 | \$0 | \$79,928,808 | \$30,720,585 | \$110,649,393 |
| Squirrel Hill South | 5 | \$3,166,533 | \$1,000,000 | \$79,577,168 | \$83,743,701 |
| Strip District | 7 | \$0 | \$0 | \$69,258,337 | \$69,258,337 |
| Lower Lawrenceville | 7 | \$1,050,000 | \$0 | \$42,230,891 | \$43,280,891 |
| Bluff | 6 | \$0 | \$13,419,060 | \$29,634,673 | \$43,053,733 |
| Central Northside | 1 | \$34,612,508 | \$0 | \$187,500 | \$34,800,008 |
| Point Breeze North | 9 | \$0 | \$0 | \$32,953,221 | \$32,953,221 |
| Shadyside | 8 | \$0 | \$0 | \$26,933,104 | \$26,933,104 |
| Highland Park | 7 | \$0 | \$1,800,000 | \$17,461,500 | \$19,261,500 |
| Fairywood | 2 | \$0 | \$0 | \$15,477,306 | \$15,477,306 |
| Hays | 5 | \$0 | \$0 | \$15,425,000 | \$15,425,000 |
| Central Lawrenceville | 7 | \$0 | \$0 | \$14,111,147 | \$14,111,147 |
| South Oakland | 3 | \$0 | \$137,000 | \$13,301,720 | \$13,438,720 |
| North Oakland | 8 | \$0 | \$0 | \$13,365,001 | \$13,365,001 |
| South Shore | 2 | \$0 | \$0 | \$12,976,929 | \$12,976,929 |
| Allentown | 3 | \$0 | \$9,429,642 | \$105,001 | \$9,534,643 |
| Chateau | 6 | \$0 | \$0 | \$9,458,725 | \$9,458,725 |
| Beechview | 4 | \$0 | \$360,000 | \$8,920,986 | \$9,280,986 |
| East Allegheny | 1 | \$0 | \$0 | \$7,180,405 | \$7,180,405 |
| Mount Washington | 2 | \$0 | \$0 | \$4,919,301 | \$4,919,301 |
| Stanton Heights | 7 | \$0 | \$0 | \$4,205,913 | \$4,205,913 |
| Upper Lawrenceville | 7 | \$0 | \$0 | \$4,004,894 | \$4,004,894 |
| North Shore | 1 | \$0 | \$254,304 | \$3,255,602 | \$3,509,906 |
| Morningside | 7 | \$0 | \$0 | \$2,950,000 | \$2,950,000 |
| Carrick | 4 | \$0 | \$516,972 | \$2,325,000 | \$2,841,972 |
| Allegheny Center | 1 | \$0 | \$0 | \$2,611,657 | \$2,611,657 |

| Table 29. | Public Funds | Disbursed in N | on-Minority Neigh | borhoods 2010-20 | 20 |
|---------------------|--------------------------|----------------|-------------------|------------------|-------------|
| Neighborhood | City Council District | PHFA | НАСР | URA | Total |
| Bloomfield | 7 | \$0 | \$0 | \$2,568,771 | \$2,568,771 |
| Glen Hazel | 5 | \$0 | \$2,319,700 | \$0 | \$2,319,700 |
| Troy Hill | 1 | \$0 | \$0 | \$2,276,100 | \$2,276,100 |
| Ridgemont | 2 | \$0 | \$0 | \$2,000,000 | \$2,000,000 |
| Allegheny West | 1 | \$0 | \$0 | \$1,725,000 | \$1,725,000 |
| Perry North | 1 | \$0 | \$0 | \$1,629,366 | \$1,629,366 |
| West End | 2 | \$0 | \$0 | \$1,626,500 | \$1,626,500 |
| Brighton Heights | 1 | \$0 | \$0 | \$1,562,076 | \$1,562,076 |
| Elliott | 2 | \$0 | \$0 | \$1,433,001 | \$1,433,001 |
| Polish Hill | 7 | \$0 | \$0 | \$1,356,600 | \$1,356,600 |
| Point Breeze | 8 | \$0 | \$0 | \$1,340,000 | \$1,340,000 |
| Chartiers City | 2 | \$0 | \$0 | \$1,270,000 | \$1,270,000 |
| Knoxville | 3 | \$0 | \$0 | \$1,225,001 | \$1,225,001 |
| Lincoln Place | 5 | \$0 | \$0 | \$900,001 | \$900,001 |
| Friendship | 7 | \$0 | \$0 | \$865,000 | \$865,000 |
| Squirrel Hill North | 8 | \$0 | \$0 | \$807,500 | \$807,500 |
| Central Oakland | 6 | \$0 | \$0 | \$430,000 | \$430,000 |
| Windgap | 2 | \$0 | \$0 | \$360,000 | \$360,000 |
| Arlington Heights | 3 | \$0 | \$318,000 | \$0 | \$318,000 |
| South Side Slopes | 3 | \$0 | \$0 | \$250,001 | \$250,001 |
| Greenfield | 5 | \$0 | \$67,088 | \$165,993 | \$233,081 |
| Arlington | 3 | \$0 | \$184,416 | \$3,250 | \$187,666 |
| Overbrook | 4 | \$0 | \$0 | \$110,000 | \$110,000 |
| Crafton Heights | 2 | \$0 | \$0 | \$25,501 | \$25,501 |
| Mt. Oliver | 3 | \$0 | \$0 | \$25,000 | \$25,000 |
| Swisshelm Park | 5 | \$0 | \$0 | \$20,000 | \$20,000 |
| St. Clair | 3 | \$0 | \$14,000 | \$0 | \$14,000 |
| Brookline | 4 | \$0 | \$0 | \$7,500 | \$7,500 |
| Banksville | 2 | \$0 | \$0 | \$0 | \$0 |
| Duquesne Heights | 2 | \$0 | \$0 | \$0 | \$0 |

| Table 29. | Public Funds | Disbursed in No | on-Minority Neigh | nborhoods 2010-20 | 20 |
|--|--------------------------|-----------------|-------------------|-------------------|---------------|
| Neighborhood | City Council District | PHFA | НАСР | URA | Total |
| East Carnegie | 2 | \$0 | \$0 | \$0 | \$0 |
| New Homestead | 5 | \$0 | \$0 | \$0 | \$0 |
| Oakwood | 2 | \$0 | \$0 | \$0 | \$0 |
| Regent Square | 5 | \$0 | \$0 | \$0 | \$0 |
| Spring Garden | 1 | \$0 | \$0 | \$0 | \$0 |
| Spring Hill-City View | 1 | \$0 | \$0 | \$0 | \$0 |
| Summer Hill | 1 | \$0 | \$0 | \$0 | \$0 |
| Westwood | 2 | \$0 | \$0 | \$0 | \$0 |
| Total, All Non-Minority Neighborhoods | | \$60,829,041 | \$111,028,450 | \$800,947,937 | \$972,805,428 |

Table 30. Banks Which Made No Loans to African Americans in Pittsburgh 2007-2019

| | Table 30. Banks Which Ma | de No Lo | oans to African / | Americans | s in Pittsburgh | 2007-2019 | 9 |
|-----|---------------------------------------|----------------|-----------------------|-----------------------|---------------------------|-----------------------|------------------------------|
| No. | Lender | Total Loans | Total Loan Dollars | Loans to Whites | Loan Dollars to Whites | Loans to Blacks | Loan Dollars to Blacks |
| 1 | MORTGAGE NETWORK | 98 | \$14,757,000 | 93 | \$13,951,000 | 0 | \$0 |
| 2 | APOLLO TRUST COMPANY | 130 | \$38,753,000 | 74 | \$14,962,000 | 0 | \$0 |
| 3 | AMERICAN FEDERAL MORTGAGE CORP | 63 | \$14,407,000 | 54 | \$12,038,000 | 0 | \$0 |
| 4 | THE FARMERS NATIONAL BANK OF EMLENTON | 56 | \$17,672,000 | 37 | \$9,971,000 | 0 | \$0 |
| 5 | BNY MELLON N.A. | 51 | \$34,149,000 | 33 | \$22,348,000 | 0 | \$0 |
| 6 | OAK MORTGAGE COMPANY | 36 | \$6,317,000 | 32 | \$5,396,000 | 0 | \$0 |
| 7 | IRON AND GLASS BANK | 34 | \$1,311,000 | 29 | \$934,000 | 0 | \$0 |
| 8 | CHARLES SCHWAB BANK | 37 | \$9,178,000 | 27 | \$4,963,000 | 0 | \$0 |
| 9 | SUNTRUST BANKS, INC | 35 | \$5,575,000 | 27 | \$4,563,000 | 0 | \$0 |
| 10 | MORGAN STANLEY PRIVATE BANK NA | 36 | \$16,564,000 | 26 | \$11,948,000 | 0 | \$0 |
| 11 | MORTGAGE SERVICES III L.L.C. | 26 | \$3,794,000 | 25 | \$3,429,000 | 0 | \$0 |
| 12 | FIRST FSB | 37 | \$5,155,000 | 24 | \$3,424,000 | 0 | \$0 |
| 13 | WESTMORELAND FEDERAL SAVINGS | 25 | \$5,027,000 | 24 | \$4,637,000 | 0 | \$0 |
| 14 | SEWICKLEY SAVINGS BANK | 31 | \$2,826,000 | 23 | \$2,151,000 | 0 | \$0 |
| 15 | AMERICAN NEIGHBORHOOD MORTGAGE | 25 | \$3,487,000 | 22 | \$2,878,000 | 0 | \$0 |
| 16 | STIFEL BANK & TRUST | 24 | \$4,487,000 | 22 | \$3,923,000 | 0 | \$0 |
| 17 | COMPASS SAVINGS BANK | 21 | \$3,511,000 | 21 | \$3,511,000 | 0 | \$0 |
| 18 | CORNING FEDERAL CREDIT UNION | 21 | \$1,885,000 | 20 | \$1,845,000 | 0 | \$0 |
| 19 | FIRST FEDERAL SAVINGS BANK | 21 | \$2,996,000 | 20 | \$2,919,000 | 0 | \$0 |
| 20 | UNITED MIDWEST SAVINGS BANK | 20 | \$1,402,000 | 20 | \$1,402,000 | 0 | \$0 |
| 21 | CHARLEROI FSB | 20 | \$3,427,000 | 19 | \$3,231,000 | 0 | \$0 |
| 22 | HOME SAVINGS & LOAN COMPANY | 41 | \$13,457,000 | 19 | \$3,113,000 | 0 | \$0 |

| | Table 30. Banks Which Made No Loans to African Americans in Pittsburgh 2007-2019 | | | | | | | | | | |
|-----|--|----------------|-----------------------|-----------------------|---------------------------|-----------------------|------------------------------|--|--|--|--|
| No. | Lender | Total Loans | Total Loan Dollars | Loans to Whites | Loan Dollars to Whites | Loans to Blacks | Loan Dollars to Blacks | | | | |
| 23 | COMMERCIAL BANK & TRUST OF PA | 56 | \$15,186,000 | 17 | \$3,382,000 | 0 | \$0 | | | | |
| 24 | UBS BANK USA | 23 | \$12,046,000 | 17 | \$8,535,000 | 0 | \$0 | | | | |
| 25 | CUC MORTGAGE CORPORATION | 15 | \$1,677,000 | 15 | \$1,677,000 | 0 | \$0 | | | | |
| 26 | FIRST CHOICE BANK | 17 | \$2,880,000 | 15 | \$2,357,000 | 0 | \$0 | | | | |
| 27 | J.G. WENTWORTH HOME LENDING LLC | 16 | \$3,607,000 | 15 | \$3,307,000 | 0 | \$0 | | | | |
| 28 | WYNDHAM CAPITAL MORTGAGE INC | 16 | \$3,011,000 | 15 | \$2,861,000 | 0 | \$0 | | | | |
| 29 | 1ST SUMMIT BANK | 26 | \$5,536,000 | 14 | \$2,441,000 | 0 | \$0 | | | | |
| 30 | SUN WEST MORTGAGE COMPANY INC | 17 | \$2,522,000 | 14 | \$2,003,000 | 0 | \$0 | | | | |
| 31 | HOME SAVINGS BANK | 28 | \$34,695,000 | 13 | \$8,678,000 | 0 | \$0 | | | | |
| 32 | SIRVA MORTGAGE INC. | 14 | \$3,225,000 | 13 | \$2,960,000 | 0 | \$0 | | | | |
| 33 | SLOVENIAN SAVINGS AND LOAN | 16 | \$3,201,000 | 13 | \$1,501,000 | 0 | \$0 | | | | |
| 34 | FBC MORTGAGE LLC | 13 | \$2,390,000 | 12 | \$2,275,000 | 0 | \$0 | | | | |
| 35 | MON VALLEY CMNTY FCU | 12 | \$940,000 | 12 | \$940,000 | 0 | \$0 | | | | |
| 36 | BANK OF ANN ARBOR | 11 | \$2,070,000 | 11 | \$2,070,000 | 0 | \$0 | | | | |
| 37 | HOWARD HANNA MORTGAGE SERVICES | 11 | \$1,155,000 | 11 | \$1,155,000 | 0 | \$0 | | | | |
| 38 | UNITED BANK VA | 13 | \$1,251,000 | 11 | \$911,000 | 0 | \$0 | | | | |
| 39 | BAYER HERITAGE FCU | 10 | \$810,000 | 10 | \$810,000 | 0 | \$0 | | | | |
| 40 | FIRSTBANK | 11 | \$2,760,000 | 10 | \$2,532,000 | 0 | \$0 | | | | |
| 41 | MERCER COUNTY STATE BANK | 11 | \$3,092,000 | 10 | \$2,541,000 | 0 | \$0 | | | | |
| 42 | NATIONWIDE ADVANTAGE MORTGAGE | 10 | \$909,000 | 10 | \$909,000 | 0 | \$0 | | | | |
| 43 | SHORE MORTGAGE | 11 | \$1,445,000 | 10 | \$1,370,000 | 0 | \$0 | | | | |
| 44 | COLORADO FEDERAL SAVINGS BANK | 10 | \$1,369,000 | 9 | \$1,106,000 | 0 | \$0 | | | | |
| 45 | GATEWAY BANK OF PENNSYLVANIA | 25 | \$6,809,000 | 9 | \$2,699,000 | 0 | \$0 | | | | |

| | Table 30. Banks Which Made No Loans to African Americans in Pittsburgh 2007-2019 | | | | | | | | | | |
|-----|--|----------------|-----------------------|-----------------------|---------------------------|-----------------------|------------------------------|--|--|--|--|
| No. | Lender | Total Loans | Total Loan Dollars | Loans to Whites | Loan Dollars to Whites | Loans to Blacks | Loan Dollars to Blacks | | | | |
| 46 | MORGAN STANLEY CREDIT CORP | 10 | \$2,004,000 | 9 | \$1,854,000 | 0 | \$0 | | | | |
| 47 | PATRIOT LENDING SERVICES, INC. | 9 | \$1,355,000 | 9 | \$1,355,000 | 0 | \$0 | | | | |
| 48 | ROUNDPOINT MORTGAGE COMPANY | 13 | \$3,144,000 | 9 | \$2,149,000 | 0 | \$0 | | | | |
| 49 | THE MARS NATIONAL BANK | 14 | \$4,246,000 | 9 | \$1,496,000 | 0 | \$0 | | | | |
| 50 | UNITED COMMUNITY FCU | 9 | \$560,000 | 9 | \$560,000 | 0 | \$0 | | | | |
| 51 | BETTER MORTGAGE CORPORATION | 24 | \$6,690,000 | 8 | \$2,417,000 | 0 | \$0 | | | | |
| 52 | COMMUNITY FIRST BANK | 11 | \$1,355,000 | 8 | \$1,023,000 | 0 | \$0 | | | | |
| 53 | FIRST CHOICE AMERICA COMMUNITY | 9 | \$1,524,000 | 8 | \$1,427,000 | 0 | \$0 | | | | |
| 54 | FIRST PLACE BANK | 9 | \$1,447,000 | 8 | \$1,248,000 | 0 | \$0 | | | | |
| 55 | GMH MORTGAGE SERVICES LLC | 10 | \$1,617,000 | 8 | \$1,262,000 | 0 | \$0 | | | | |
| 56 | MORTGAGEIT | 9 | \$1,104,000 | 8 | \$1,034,000 | 0 | \$0 | | | | |
| 57 | T D BK NA | 9 | \$1,210,000 | 8 | \$989,000 | 0 | \$0 | | | | |
| 58 | TIAA, FSB | 11 | \$2,292,000 | 8 | \$1,547,000 | 0 | \$0 | | | | |
| 59 | ATLANTIC HOME LOANS INC | 8 | \$887,000 | 7 | \$832,000 | 0 | \$0 | | | | |
| 60 | CHEVRON FCU | 9 | \$1,718,000 | 7 | \$1,430,000 | 0 | \$0 | | | | |
| 61 | COMMONWEALTH MORTGAGE LLC | 11 | \$2,383,000 | 7 | \$1,688,000 | 0 | \$0 | | | | |
| 62 | FARMERS BANK & TRUST | 12 | \$2,122,000 | 7 | \$1,256,000 | 0 | \$0 | | | | |
| 63 | FIRST INTERNET BK IN | 11 | \$2,748,000 | 7 | \$1,459,000 | 0 | \$0 | | | | |
| 64 | FIRST RESIDENTIAL MORTGAGE | 7 | \$1,329,000 | 7 | \$1,329,000 | 0 | \$0 | | | | |
| 65 | MEMBERS 1ST FCU | 8 | \$684,000 | 7 | \$628,000 | 0 | \$0 | | | | |
| 66 | MILITARY FAMILY HOME LOANS | 9 | \$1,273,000 | 7 | \$1,024,000 | 0 | \$0 | | | | |
| 67 | NBKC BANK | 12 | \$3,607,000 | 7 | \$2,172,000 | 0 | \$0 | | | | |
| 68 | AMERICAN FINANCING CORPORATION | 6 | \$626,000 | 6 | \$626,000 | 0 | \$0 | | | | |

| | Table 30. Banks Which Ma | de No Lo | ans to African / | Americans | s in Pittsburgh | 2007-2019 | 9 |
|-----|--|----------------|-----------------------|-----------------------|---------------------------|-----------------------|------------------------------|
| No. | Lender | Total Loans | Total Loan Dollars | Loans to Whites | Loan Dollars to Whites | Loans to Blacks | Loan Dollars to Blacks |
| 69 | AMERICAN INTERNET MORTGAGE | 10 | \$2,235,000 | 6 | \$1,253,000 | 0 | \$0 |
| 70 | ATLANTIC PACIFIC MORTGAGE CORP | 7 | \$1,410,000 | 6 | \$1,260,000 | 0 | \$0 |
| 71 | AVELO MORTGAGE DBA SENDERA | 7 | \$827,000 | 6 | \$615,000 | 0 | \$0 |
| 72 | E-LOAN INC | 6 | \$394,000 | 6 | \$394,000 | 0 | \$0 |
| 73 | ENTERPRISE BANK | 57 | \$13,642,000 | 6 | \$1,775,000 | 0 | \$0 |
| 74 | FIRST FED S&L ASSN GREENE CTY | 6 | \$490,000 | 6 | \$490,000 | 0 | \$0 |
| 75 | FIRST FEDERAL BANK | 7 | \$1,415,000 | 6 | \$1,260,000 | 0 | \$0 |
| 76 | FIRST FEDERAL S&L OF GREENE CO | 6 | \$690,000 | 6 | \$690,000 | 0 | \$0 |
| 77 | FIRSTMERIT BK NA | 9 | \$15,112,000 | 6 | \$747,000 | 0 | \$0 |
| 78 | MS FLYNN INC D/B/A KEYSTONE FINANCIAL | 11 | \$2,800,000 | 6 | \$1,254,000 | 0 | \$0 |
| 79 | OPTION ONE MORTGAGE CORP | 7 | \$899,000 | 6 | \$779,000 | 0 | \$0 |
| 80 | U S BK NA ND | 10 | \$2,298,000 | 6 | \$2,043,000 | 0 | \$0 |
| 81 | VALLEY 1ST COMMUNITY FED. C.U. | 6 | \$327,000 | 6 | \$327,000 | 0 | \$0 |
| 82 | ARMCO CREDIT UNION | 5 | \$490,000 | 5 | \$490,000 | 0 | \$0 |
| 83 | BOFI FED BK | 7 | \$1,207,000 | 5 | \$935,000 | 0 | \$0 |
| 84 | FIRST MARINER BK | 5 | \$888,000 | 5 | \$888,000 | 0 | \$0 |
| 85 | FIRST MIDWEST BANK | 5 | \$69,000 | 5 | \$69,000 | 0 | \$0 |
| 86 | GREENLIGHT FINANCIAL SERVICES | 6 | \$1,190,000 | 5 | \$1,130,000 | 0 | \$0 |
| 87 | GREENTREE MORTGAGE CO. L.P. | 5 | \$720,000 | 5 | \$720,000 | 0 | \$0 |
| 88 | HOMEOWNERS MORTGAGE OF AMERICA | 5 | \$569,000 | 5 | \$569,000 | 0 | \$0 |
| 89 | HOMESTEAD FUNDING CORP. | 7 | \$1,014,000 | 5 | \$554,000 | 0 | \$0 |
| 90 | HOWARD BANK | 5 | \$307,000 | 5 | \$307,000 | 0 | \$0 |
| 91 | INTEGRATED FINANCIAL GROUP INC | 6 | \$1,269,000 | 5 | \$1,096,000 | 0 | \$0 |

| | Table 30. Banks Which Ma | de No Lo | oans to African / | Americans | s in Pittsburgh | 2007-2019 | 9 |
|-----|---------------------------------|----------------|-----------------------|-----------------------|---------------------------|-----------------------|------------------------------|
| No. | Lender | Total Loans | Total Loan Dollars | Loans to Whites | Loan Dollars to Whites | Loans to Blacks | Loan Dollars to Blacks |
| 92 | MELLON TRUST OF NEW ENGLAND | 7 | \$3,055,000 | 5 | \$2,555,000 | 0 | \$0 |
| 93 | PATHFINDER FCU | 5 | \$227,000 | 5 | \$227,000 | 0 | \$0 |
| 94 | PNC REVERSE MORTGAGE LLC | 5 | \$911,000 | 5 | \$911,000 | 0 | \$0 |
| 95 | PREMIA MORTGAGE LLC | 8 | \$2,090,000 | 5 | \$1,120,000 | 0 | \$0 |
| 96 | REAL ESTATE MORTGAGE NETWORK | 9 | \$1,336,000 | 5 | \$555,000 | 0 | \$0 |
| 97 | RELIANCE SAVINGS BANK | 5 | \$395,000 | 5 | \$395,000 | 0 | \$0 |
| 98 | SUPERIOR MORTGAGE CORP | 8 | \$1,095,000 | 5 | \$709,000 | 0 | \$0 |
| 99 | TRIDENT MORTGAGE COMPANY LP | 7 | \$1,292,000 | 5 | \$810,000 | 0 | \$0 |
| 100 | WEST-AIRCOMM FCU | 6 | \$559,000 | 5 | \$524,000 | 0 | \$0 |
| 101 | AFFILIATED MORTGAGE COMPANY | 4 | \$468,000 | 4 | \$468,000 | 0 | \$0 |
| 102 | AMERICAN PARTNERS BANK | 10 | \$1,424,000 | 4 | \$790,000 | 0 | \$0 |
| 103 | AXOS BANK | 4 | \$446,000 | 4 | \$446,000 | 0 | \$0 |
| 104 | BNC NB | 5 | \$1,349,000 | 4 | \$1,142,000 | 0 | \$0 |
| 105 | CENTEX HOME EQUITY COMPANY LL | 5 | \$511,000 | 4 | \$380,000 | 0 | \$0 |
| 106 | CHURCHILL MORTGAGE CORPORATION | 4 | \$719,000 | 4 | \$719,000 | 0 | \$0 |
| 107 | CONTOUR MORTGAGE CORPORATION | 7 | \$1,831,000 | 4 | \$1,175,000 | 0 | \$0 |
| 108 | DECISION ONE MORTGAGE | 6 | \$808,000 | 4 | \$656,000 | 0 | \$0 |
| 109 | DIAMOND BANK FSB | 4 | \$1,445,000 | 4 | \$1,445,000 | 0 | \$0 |
| 110 | EVOLVE BANK & TRUST | 4 | \$623,000 | 4 | \$623,000 | 0 | \$0 |
| 111 | FIRSTMERIT MORTGAGE CORP | 4 | \$603,000 | 4 | \$603,000 | 0 | \$0 |
| 112 | HAMILTON NATIONAL MORTGAGE COM | 6 | \$1,344,000 | 4 | \$975,000 | 0 | \$0 |
| 113 | HOME FINANCE OF AMERICA INC. | 5 | \$511,000 | 4 | \$404,000 | 0 | \$0 |
| 114 | HUNTINGDON VALLEY BANK | 4 | \$656,000 | 4 | \$656,000 | 0 | \$0 |

| | Table 30. Banks Which Ma | de No Lo | ans to African / | Americans | s in Pittsburgh | 2007-2019 | 9 |
|-----|-----------------------------------|----------------|-----------------------|-----------------------|---------------------------|-----------------------|------------------------------|
| No. | Lender | Total Loans | Total Loan Dollars | Loans to Whites | Loan Dollars to Whites | Loans to Blacks | Loan Dollars to Blacks |
| 115 | LENDINGHOME FUNDING CORP. | 22 | \$3,636,000 | 4 | \$666,000 | 0 | \$0 |
| 116 | LIME FINANCIAL SERVICES LTD. | 5 | \$799,000 | 4 | \$715,000 | 0 | \$0 |
| 117 | MARION CENTER BK | 10 | \$2,346,000 | 4 | \$1,495,000 | 0 | \$0 |
| 118 | MARQUETTE SVG BK | 4 | \$1,015,000 | 4 | \$1,015,000 | 0 | \$0 |
| 119 | MONARCH BANK | 5 | \$674,000 | 4 | \$618,000 | 0 | \$0 |
| 120 | NORTHWEST FCU | 8 | \$831,000 | 4 | \$289,000 | 0 | \$0 |
| 121 | PARKSIDE LENDING LLC | 4 | \$826,000 | 4 | \$826,000 | 0 | \$0 |
| 122 | PLANET HOME LENDING LLC | 5 | \$888,000 | 4 | \$828,000 | 0 | \$0 |
| 123 | PRESIDENTIAL BANK F.S.B. | 5 | \$1,504,000 | 4 | \$989,000 | 0 | \$0 |
| 124 | THE FEDERAL SAVINGS BANK | 4 | \$1,040,000 | 4 | \$1,040,000 | 0 | \$0 |
| 125 | TIAA-CREF TC FSB | 4 | \$928,000 | 4 | \$928,000 | 0 | \$0 |
| 126 | TIDEWATER MORTGAGE SERVICES INC. | 5 | \$850,000 | 4 | \$660,000 | 0 | \$0 |
| 127 | TRIUMPH BANK | 4 | \$1,330,000 | 4 | \$1,330,000 | 0 | \$0 |
| 128 | VALLEY NATIONAL BANK | 5 | \$2,588,000 | 4 | \$1,388,000 | 0 | \$0 |
| 129 | WORLD SAVINGS BANK FSB | 7 | \$2,293,000 | 4 | \$1,060,000 | 0 | \$0 |
| 130 | WSFS BANK | 4 | \$1,170,000 | 4 | \$1,170,000 | 0 | \$0 |
| 131 | ALLIED HOME MORTGAGE CORP. | 5 | \$653,000 | 3 | \$401,000 | 0 | \$0 |
| 132 | ASSOCIATED MORTGAGE BANKERS IN | 3 | \$605,000 | 3 | \$605,000 | 0 | \$0 |
| 133 | AURORA FINANCIAL | 3 | \$542,000 | 3 | \$542,000 | 0 | \$0 |
| 134 | BANK FUND STAFF FCU | 3 | \$793,000 | 3 | \$793,000 | 0 | \$0 |
| 135 | BARRONS MORTGAGE GROUP | 3 | \$556,000 | 3 | \$556,000 | 0 | \$0 |
| 136 | BMO HARRIS BK NA | 3 | \$389,000 | 3 | \$389,000 | 0 | \$0 |
| 137 | BOEING EMPLOYEES' CREDIT UNION | 6 | \$644,000 | 3 | \$243,000 | 0 | \$0 |

| | Table 30. Banks Which Ma | de No Lo | oans to African / | Americans | s in Pittsburgh | 2007-2019 | 9 |
|-----|--------------------------------|----------------|-----------------------|-----------------------|---------------------------|-----------------------|------------------------------|
| No. | Lender | Total Loans | Total Loan Dollars | Loans to Whites | Loan Dollars to Whites | Loans to Blacks | Loan Dollars to Blacks |
| 138 | CENTRA CREDIT UNION | 3 | \$335,000 | 3 | \$335,000 | 0 | \$0 |
| 139 | CHEVY CHASE BANK F.S.B. | 3 | \$295,000 | 3 | \$295,000 | 0 | \$0 |
| 140 | CHICAGO BANCORP INC. | 3 | \$484,000 | 3 | \$484,000 | 0 | \$0 |
| 141 | CRESCENT MTG CO | 3 | \$306,000 | 3 | \$306,000 | 0 | \$0 |
| 142 | ETHOS LENDING LLC | 5 | \$1,483,000 | 3 | \$860,000 | 0 | \$0 |
| 143 | ETRADE SAV BK | 3 | \$634,000 | 3 | \$634,000 | 0 | \$0 |
| 144 | EVERHOME MORTGAGE COMPANY | 10 | \$1,065,000 | 3 | \$217,000 | 0 | \$0 |
| 145 | FIDELITY BK | 3 | \$308,000 | 3 | \$308,000 | 0 | \$0 |
| 146 | FIRST FINANCIAL SERVICES INC. | 3 | \$414,000 | 3 | \$414,000 | 0 | \$0 |
| 147 | FIRST HOME MORTGAGE CORPORATIO | 3 | \$914,000 | 3 | \$914,000 | 0 | \$0 |
| 148 | FIRST REPUBLIC BK | 3 | \$1,500,000 | 3 | \$1,500,000 | 0 | \$0 |
| 149 | GEORGE MASON MORTGAGE LLC | 7 | \$1,037,000 | 3 | \$294,000 | 0 | \$0 |
| 150 | GOLDMAN SACHS BK USA | 5 | \$4,064,000 | 3 | \$2,888,000 | 0 | \$0 |
| 151 | GUARANTEED HOME MORTGAGE CO | 3 | \$471,000 | 3 | \$471,000 | 0 | \$0 |
| 152 | HOME EQUITY OF AMERICA | 3 | \$97,000 | 3 | \$97,000 | 0 | \$0 |
| 153 | ION CAPITAL INC | 3 | \$177,000 | 3 | \$177,000 | 0 | \$0 |
| 154 | METROCITIES MORTGAGE LLC | 3 | \$758,000 | 3 | \$758,000 | 0 | \$0 |
| 155 | MIDWEST BANKCENTRE | 3 | \$647,000 | 3 | \$647,000 | 0 | \$0 |
| 156 | MIT FEDERAL CREDIT UNION | 3 | \$925,000 | 3 | \$925,000 | 0 | \$0 |
| 157 | MORTGAGE AMERICA, INC. | 4 | \$640,000 | 3 | \$525,000 | 0 | \$0 |
| 158 | MORTGAGE NETWORK INC | 3 | \$370,000 | 3 | \$370,000 | 0 | \$0 |
| 159 | MVB BK INC | 4 | \$424,000 | 3 | \$274,000 | 0 | \$0 |
| 160 | NATIONWIDE BK | 3 | \$383,000 | 3 | \$383,000 | 0 | \$0 |

| | Table 30. Banks Which Made No Loans to African Americans in Pittsburgh 2007-2019 | | | | | | | | | | |
|-----|--|----------------|-----------------------|-----------------------|---------------------------|-----------------------|------------------------------|--|--|--|--|
| No. | Lender | Total Loans | Total Loan Dollars | Loans to Whites | Loan Dollars to Whites | Loans to Blacks | Loan Dollars to Blacks | | | | |
| 161 | NEW ALLIANCE FCU | 3 | \$417,000 | 3 | \$417,000 | 0 | \$0 | | | | |
| 162 | NEW PENN COMMUNITY LENDING LLC | 3 | \$345,000 | 3 | \$345,000 | 0 | \$0 | | | | |
| 163 | NORTHPOINTE BANK | 4 | \$969,000 | 3 | \$584,000 | 0 | \$0 | | | | |
| 164 | PHILADELPHIA MORTGAGE ADVISORS | 4 | \$608,000 | 3 | \$333,000 | 0 | \$0 | | | | |
| 165 | POLI MORTGAGE GROUP INC | 4 | \$1,045,000 | 3 | \$799,000 | 0 | \$0 | | | | |
| 166 | RESIDENTIAL HOME MORTGAGE CORP | 4 | \$844,000 | 3 | \$667,000 | 0 | \$0 | | | | |
| 167 | RUOFF HOME MORTGAGE | 3 | \$322,000 | 3 | \$322,000 | 0 | \$0 | | | | |
| 168 | SECKEL CAPITAL | 3 | \$771,000 | 3 | \$771,000 | 0 | \$0 | | | | |
| 169 | SHELTER MTG CO LLC | 4 | \$1,101,000 | 3 | \$995,000 | 0 | \$0 | | | | |
| 170 | SYNERGY ONE LENDING | 5 | \$732,000 | 3 | \$502,000 | 0 | \$0 | | | | |
| 171 | TEACHERS FCU | 3 | \$500,000 | 3 | \$500,000 | 0 | \$0 | | | | |
| 172 | THE NORTHERN TRUST COMPANY | 3 | \$2,724,000 | 3 | \$2,724,000 | 0 | \$0 | | | | |
| 173 | UNIVEST BANK AND TRUST CO. | 4 | \$428,000 | 3 | \$283,000 | 0 | \$0 | | | | |
| 174 | US POSTAL SVC FCU | 3 | \$76,000 | 3 | \$76,000 | 0 | \$0 | | | | |
| 175 | WATERMARK CAPITAL, INC. | 3 | \$1,315,000 | 3 | \$1,315,000 | 0 | \$0 | | | | |
| 176 | WATERSTONE MORTGAGE CORP. | 3 | \$250,000 | 3 | \$250,000 | 0 | \$0 | | | | |
| 177 | WEICHERT FINANCIAL SERVICES | 5 | \$1,011,000 | 3 | \$552,000 | 0 | \$0 | | | | |
| 178 | 1ST MARINER BANK | 3 | \$201,000 | 2 | \$100,000 | 0 | \$0 | | | | |
| 179 | ACACIA FEDERAL SAVINGS BANK | 2 | \$141,000 | 2 | \$141,000 | 0 | \$0 | | | | |
| 180 | AFFINITY FEDERAL CREDIT UNION | 2 | \$127,000 | 2 | \$127,000 | 0 | \$0 | | | | |
| 181 | AFFINITY LENDING SOLUTIONS LL | 2 | \$248,000 | 2 | \$248,000 | 0 | \$0 | | | | |
| 182 | ALLIANCE FINANCIAL RESOURCES | 2 | \$187,000 | 2 | \$187,000 | 0 | \$0 | | | | |
| 183 | ALLIANT CREDIT UNION | 5 | \$1,164,000 | 2 | \$245,000 | 0 | \$0 | | | | |

| | Table 30. Banks Which Ma | de No Lo | ans to African / | Americans | s in Pittsburgh | 2007-2019 | 9 |
|-----|-----------------------------------|----------------|-----------------------|-----------------------|---------------------------|-----------------------|------------------------------|
| No. | Lender | Total Loans | Total Loan Dollars | Loans to Whites | Loan Dollars to Whites | Loans to Blacks | Loan Dollars to Blacks |
| 184 | AMALGAMATED BANK | 2 | \$480,000 | 2 | \$480,000 | 0 | \$0 |
| 185 | AMERICAN RESIDENTIAL LENDING | 2 | \$548,000 | 2 | \$548,000 | 0 | \$0 |
| 186 | APEX HOME LOANS | 2 | \$433,000 | 2 | \$433,000 | 0 | \$0 |
| 187 | ARGENT MORTGAGE COMPANY | 2 | \$104,000 | 2 | \$104,000 | 0 | \$0 |
| 188 | ARMSTRONG CTY B&LA | 2 | \$634,000 | 2 | \$634,000 | 0 | \$0 |
| 189 | B. F. SAUL MORTGAGE COMPANY | 2 | \$128,000 | 2 | \$128,000 | 0 | \$0 |
| 190 | BANC OF CA NA | 2 | \$218,000 | 2 | \$218,000 | 0 | \$0 |
| 191 | BANKUNITED FSB | 3 | \$232,000 | 2 | \$174,000 | 0 | \$0 |
| 192 | C&G SAVINGS BANK | 2 | \$146,000 | 2 | \$146,000 | 0 | \$0 |
| 193 | CALIBER FUNDING | 2 | \$373,000 | 2 | \$373,000 | 0 | \$0 |
| 194 | CAPWEST MORTGAGE CORPORATION | 2 | \$230,000 | 2 | \$230,000 | 0 | \$0 |
| 195 | CASTLE POINT MORTGAGE INC. | 6 | \$197,000 | 2 | \$74,000 | 0 | \$0 |
| 196 | CENT MTG CO DBA CENTURY LEND | 2 | \$390,000 | 2 | \$390,000 | 0 | \$0 |
| 197 | CENTRA BANK | 3 | \$317,000 | 2 | \$125,000 | 0 | \$0 |
| 198 | CERTUSBANK NA | 3 | \$779,000 | 2 | \$559,000 | 0 | \$0 |
| 199 | CHEMECAL BANK | 2 | \$413,000 | 2 | \$413,000 | 0 | \$0 |
| 200 | CHERRY CREEK MORTGAGE CO. INC. | 3 | \$454,000 | 2 | \$440,000 | 0 | \$0 |
| 201 | CHRISTENSEN FINANCIAL INC | 2 | \$543,000 | 2 | \$543,000 | 0 | \$0 |
| 202 | COLONIAL MORTGAGE SERVICE CO. | 2 | \$510,000 | 2 | \$510,000 | 0 | \$0 |
| 203 | COMPASS BANK | 3 | \$686,000 | 2 | \$266,000 | 0 | \$0 |
| 204 | CONGRESSIONAL FEDERAL CREDIT U | 2 | \$255,000 | 2 | \$255,000 | 0 | \$0 |
| 205 | CORTLAND SAVINGS & BANKING CO | 2 | \$795,000 | 2 | \$795,000 | 0 | \$0 |
| 206 | EAGLE HOME MORTGAGE, LLC | 2 | \$327,000 | 2 | \$327,000 | 0 | \$0 |

| | Table 30. Banks Which Made No Loans to African Americans in Pittsburgh 2007-2019 | | | | | | | | | | |
|-----|--|----------------|-----------------------|-----------------------|---------------------------|-----------------------|------------------------------|--|--|--|--|
| No. | Lender | Total Loans | Total Loan Dollars | Loans to Whites | Loan Dollars to Whites | Loans to Blacks | Loan Dollars to Blacks | | | | |
| 207 | EVANSVILLE TEACHERS FEDERAL CREDIT UNION | 2 | \$620,000 | 2 | \$620,000 | 0 | \$0 | | | | |
| 208 | EVERETT FINANCIAL INC. | 4 | \$390,000 | 2 | \$294,000 | 0 | \$0 | | | | |
| 209 | EVESHAM MORTGAGE | 2 | \$489,000 | 2 | \$489,000 | 0 | \$0 | | | | |
| 210 | FAIRLESS CU | 2 | \$79,000 | 2 | \$79,000 | 0 | \$0 | | | | |
| 211 | FEARON FINANCIAL LLC | 2 | \$575,000 | 2 | \$575,000 | 0 | \$0 | | | | |
| 212 | FEDEX EMPLOYEES CREDIT ASSN | 4 | \$193,000 | 2 | \$48,000 | 0 | \$0 | | | | |
| 213 | FINANCE OF AMERICA REVERSE LLC | 2 | \$90,000 | 2 | \$90,000 | 0 | \$0 | | | | |
| 214 | FIRST AMERICAN MORTGAGE TRUST | 2 | \$251,000 | 2 | \$251,000 | 0 | \$0 | | | | |
| 215 | FIRST CENTURY BK NA | 2 | \$625,000 | 2 | \$625,000 | 0 | \$0 | | | | |
| 216 | FIRST CITIZENS COMMUNITY BANK | 2 | \$589,000 | 2 | \$589,000 | 0 | \$0 | | | | |
| 217 | FIRST DIRECT LENDING, LLC | 2 | \$321,000 | 2 | \$321,000 | 0 | \$0 | | | | |
| 218 | FIRST FEDERAL S&L ASSOC OF GRE | 2 | \$50,000 | 2 | \$50,000 | 0 | \$0 | | | | |
| 219 | FIRST INDIANA BANK | 2 | \$154,000 | 2 | \$154,000 | 0 | \$0 | | | | |
| 220 | FIRST MERIDIAN MORTGAGE | 2 | \$341,000 | 2 | \$341,000 | 0 | \$0 | | | | |
| 221 | FIRST MW BK | 2 | \$21,000 | 2 | \$21,000 | 0 | \$0 | | | | |
| 222 | FIRST NATIONAL BANK OF ARIZONA | 2 | \$528,000 | 2 | \$528,000 | 0 | \$0 | | | | |
| 223 | FIRST NATIONAL BANK OF CC | 3 | \$321,000 | 2 | \$244,000 | 0 | \$0 | | | | |
| 224 | FIRST NB | 2 | \$387,000 | 2 | \$387,000 | 0 | \$0 | | | | |
| 225 | FIRST OHIO BANC & LENDING | 2 | \$269,000 | 2 | \$269,000 | 0 | \$0 | | | | |
| 226 | FIRST OHIO HOME FINANCE | 2 | \$663,000 | 2 | \$663,000 | 0 | \$0 | | | | |
| 227 | FIRSTRUST | 2 | \$180,000 | 2 | \$180,000 | 0 | \$0 | | | | |
| 228 | FRICK TRI COUNTY FCU | 2 | \$95,000 | 2 | \$95,000 | 0 | \$0 | | | | |
| 229 | FSG BANK | 2 | \$498,000 | 2 | \$498,000 | 0 | \$0 | | | | |

| | Table 30. Banks Which Ma | de No Lo | ans to African / | Americans | s in Pittsburgh | 2007-2019 | 9 |
|-----|--------------------------------|----------------|-----------------------|-----------------------|---------------------------|-----------------------|------------------------------|
| No. | Lender | Total Loans | Total Loan Dollars | Loans to Whites | Loan Dollars to Whites | Loans to Blacks | Loan Dollars to Blacks |
| 230 | GFI MORTGAGE BANKERS INC | 3 | \$614,000 | 2 | \$532,000 | 0 | \$0 |
| 231 | GOLDWATER BANK NA | 2 | \$229,000 | 2 | \$229,000 | 0 | \$0 |
| 232 | GSF MORTGAGE CORPORATION | 2 | \$191,000 | 2 | \$191,000 | 0 | \$0 |
| 233 | HOMETOWN LENDERS INC | 2 | \$230,000 | 2 | \$230,000 | 0 | \$0 |
| 234 | ILLINOIS NATIONAL BANK | 2 | \$3,290,000 | 2 | \$3,290,000 | 0 | \$0 |
| 235 | INTERCOASTAL MORTGAGE COMPANY | 4 | \$1,024,000 | 2 | \$524,000 | 0 | \$0 |
| 236 | IRWIN HOME EQUITY CORP | 2 | \$152,000 | 2 | \$152,000 | 0 | \$0 |
| 237 | LAFAYETTE FCU | 2 | \$817,000 | 2 | \$817,000 | 0 | \$0 |
| 238 | LEADERONE FINANCIAL CORP. | 2 | \$500,000 | 2 | \$500,000 | 0 | \$0 |
| 239 | LOWNHOME FINANCIAL HOLDINGS L | 2 | \$135,000 | 2 | \$135,000 | 0 | \$0 |
| 240 | MAGNOLIA BANK | 5 | \$914,000 | 2 | \$570,000 | 0 | \$0 |
| 241 | MASSACHUSETTS INST TECH FC | 2 | \$509,000 | 2 | \$509,000 | 0 | \$0 |
| 242 | MCLEAN MORTGAGE CORPORATION | 2 | \$844,000 | 2 | \$844,000 | 0 | \$0 |
| 243 | MID PENN BANK | 3 | \$294,000 | 2 | \$149,000 | 0 | \$0 |
| 244 | MID-ISLAND MORTGAGE CORP. | 2 | \$537,000 | 2 | \$537,000 | 0 | \$0 |
| 245 | MILLENNIUM BK | 2 | \$588,000 | 2 | \$588,000 | 0 | \$0 |
| 246 | NATIONS RELIABLE LENDING | 3 | \$591,000 | 2 | \$329,000 | 0 | \$0 |
| 247 | NJ LENDERS CORP | 2 | \$563,000 | 2 | \$563,000 | 0 | \$0 |
| 248 | NORTHERN TC | 2 | \$1,873,000 | 2 | \$1,873,000 | 0 | \$0 |
| 249 | PARAGON BANK | 2 | \$839,000 | 2 | \$839,000 | 0 | \$0 |
| 250 | PARAMOUNT EQUITY MORTGAGE INC. | 3 | \$217,000 | 2 | \$151,000 | 0 | \$0 |
| 251 | PEOPLES HOME EQUITY | 2 | \$144,000 | 2 | \$144,000 | 0 | \$0 |
| 252 | PERL MORTGAGE | 2 | \$842,000 | 2 | \$842,000 | 0 | \$0 |

| | Table 30. Banks Which Made No Loans to African Americans in Pittsburgh 2007-2019 | | | | | | | | | | |
|-----|--|----------------|-----------------------|-----------------------|---------------------------|-----------------------|------------------------------|--|--|--|--|
| No. | Lender | Total Loans | Total Loan Dollars | Loans to Whites | Loan Dollars to Whites | Loans to Blacks | Loan Dollars to Blacks | | | | |
| 253 | POLONIA BANK | 3 | \$659,000 | 2 | \$376,000 | 0 | \$0 | | | | |
| 254 | RBC BANK (GEORGIA), N.A. | 2 | \$220,000 | 2 | \$220,000 | 0 | \$0 | | | | |
| 255 | REALTY HOME MTG LLC | 2 | \$204,000 | 2 | \$204,000 | 0 | \$0 | | | | |
| 256 | REVERSE MORTGAGE FUNDING LLC | 3 | \$518,000 | 2 | \$243,000 | 0 | \$0 | | | | |
| 257 | SERVICE 1ST FCU | 2 | \$299,000 | 2 | \$299,000 | 0 | \$0 | | | | |
| 258 | SOVEREIGN LENDING GROUP INCORORATED | 2 | \$600,000 | 2 | \$600,000 | 0 | \$0 | | | | |
| 259 | STAR ONE CREDIT UNION | 2 | \$213,000 | 2 | \$213,000 | 0 | \$0 | | | | |
| 260 | STATE FINANCIAL NETWORK LLC | 2 | \$310,000 | 2 | \$310,000 | 0 | \$0 | | | | |
| 261 | SUMMIT MORTGAGE CORPORATION | 2 | \$256,000 | 2 | \$256,000 | 0 | \$0 | | | | |
| 262 | SUNCOAST MORTGAGE CORPORATION | 3 | \$775,000 | 2 | \$517,000 | 0 | \$0 | | | | |
| 263 | SUNTRUST MORTGAGE INC | 3 | \$217,000 | 2 | \$127,000 | 0 | \$0 | | | | |
| 264 | TALMER B&TC | 2 | \$114,000 | 2 | \$114,000 | 0 | \$0 | | | | |
| 265 | TAMMAC HOLDINGS CORP | 2 | \$84,000 | 2 | \$84,000 | 0 | \$0 | | | | |
| 266 | UIF CORPORATION | 2 | \$320,000 | 2 | \$320,000 | 0 | \$0 | | | | |
| 267 | UNITED MORTGAGE CORP | 2 | \$223,000 | 2 | \$223,000 | 0 | \$0 | | | | |
| 268 | UNITED SECURITY FINANCIAL | 2 | \$212,000 | 2 | \$212,000 | 0 | \$0 | | | | |
| 269 | UNIVERSAL MTG & FINANCE | 2 | \$181,000 | 2 | \$181,000 | 0 | \$0 | | | | |
| 270 | VANDYK MORTGAGE CORPORATION | 2 | \$244,000 | 2 | \$244,000 | 0 | \$0 | | | | |
| 271 | WINTRUST MORTGAGE COMPANY | 2 | \$234,000 | 2 | \$234,000 | 0 | \$0 | | | | |
| 272 | 1ST PORTFOLIO LENDING CORP. | 1 | \$332,000 | 1 | \$332,000 | 0 | \$0 | | | | |
| 273 | 1ST PREFERENCE MORTGAGE CORP | 1 | \$134,000 | 1 | \$134,000 | 0 | \$0 | | | | |
| 274 | 21ST MORTGAGE | 1 | \$43,000 | 1 | \$43,000 | 0 | \$0 | | | | |
| 275 | 360 MORTGAGE GROUP LLC | 1 | \$58,000 | 1 | \$58,000 | 0 | \$0 | | | | |

| | Table 30. Banks Which Ma | de No Lo | ans to African / | Americans | s in Pittsburgh | 2007-2019 | 9 |
|-----|--------------------------------|----------------|-----------------------|-----------------------|---------------------------|-----------------------|------------------------------|
| No. | Lender | Total Loans | Total Loan Dollars | Loans to Whites | Loan Dollars to Whites | Loans to Blacks | Loan Dollars to Blacks |
| 276 | ACADEMY MORTGAGE CORPORATION | 1 | \$413,000 | 1 | \$413,000 | 0 | \$0 |
| 277 | ACCESS NATIONAL MORTGAGE CORP | 3 | \$438,000 | 1 | \$186,000 | 0 | \$0 |
| 278 | ADVANCIAL FEDERAL CREDIT UNION | 2 | \$375,000 | 1 | \$220,000 | 0 | \$0 |
| 279 | AFFILIATED BANK | 1 | \$79,000 | 1 | \$79,000 | 0 | \$0 |
| 280 | AFL-CIO EMPLOYEES FCU | 1 | \$24,000 | 1 | \$24,000 | 0 | \$0 |
| 281 | AGCHOICE FARM CREDIT ACA | 2 | \$949,000 | 1 | \$679,000 | 0 | \$0 |
| 282 | AIMLOAN.COM | 5 | \$741,000 | 1 | \$231,000 | 0 | \$0 |
| 283 | AMC MORTGAGE SERVICES INC. | 1 | \$305,000 | 1 | \$305,000 | 0 | \$0 |
| 284 | AMERICAN AIRLINES FCU | 1 | \$155,000 | 1 | \$155,000 | 0 | \$0 |
| 285 | AMERICAN STERLING BANK | 2 | \$242,000 | 1 | \$145,000 | 0 | \$0 |
| 286 | AMERIQUEST MORTGAGE COMPANY | 1 | \$69,000 | 1 | \$69,000 | 0 | \$0 |
| 287 | AMERIS BK | 1 | \$115,000 | 1 | \$115,000 | 0 | \$0 |
| 288 | AMERISERV FNCL BK | 1 | \$217,000 | 1 | \$217,000 | 0 | \$0 |
| 289 | ANHEUSER-BUSCH EMPL CU | 1 | \$340,000 | 1 | \$340,000 | 0 | \$0 |
| 290 | ARMED FORCES BK NA | 1 | \$230,000 | 1 | \$230,000 | 0 | \$0 |
| 291 | ATHAS CAPITAL GROUP | 1 | \$55,000 | 1 | \$55,000 | 0 | \$0 |
| 292 | ATLANTIC FINANCIAL INC | 1 | \$360,000 | 1 | \$360,000 | 0 | \$0 |
| 293 | AVELO MORTGAGE LLC | 1 | \$241,000 | 1 | \$241,000 | 0 | \$0 |
| 294 | BANCO POPULAR NORTH AMERICA | 2 | \$413,000 | 1 | \$300,000 | 0 | \$0 |
| 295 | BANK HOLLAND | 1 | \$119,000 | 1 | \$119,000 | 0 | \$0 |
| 296 | BANK OF WHITTIER | 3 | \$379,000 | 1 | \$49,000 | 0 | \$0 |
| 297 | BETHPAGE FCU | 2 | \$422,000 | 1 | \$147,000 | 0 | \$0 |
| 298 | BMI FEDERAL CREDIT UNION | 1 | \$245,000 | 1 | \$245,000 | 0 | \$0 |

| Table 30. Banks Which Made No Loans to African Americans in Pittsburgh 2007-2019 | | | | | | | |
|--|---|----------------|-----------------------|-----------------------|---------------------------|-----------------------|------------------------------|
| No. | Lender | Total Loans | Total Loan Dollars | Loans to Whites | Loan Dollars to Whites | Loans to Blacks | Loan Dollars to Blacks |
| 299 | BOKF NA | 1 | \$122,000 | 1 | \$122,000 | 0 | \$0 |
| 300 | CAMBRIA COUNTY FEDERAL S&L | 1 | \$75,000 | 1 | \$75,000 | 0 | \$0 |
| 301 | CAPITAL ONE BK USA NA | 2 | \$13,106,000 | 1 | \$106,000 | 0 | \$0 |
| 302 | CARNEGIE MORTGAGE | 2 | \$328,000 | 1 | \$228,000 | 0 | \$0 |
| 303 | CARROLLTON BANK | 1 | \$125,000 | 1 | \$125,000 | 0 | \$0 |
| 304 | CDC FEDERAL CREDIT UNION | 1 | \$142,000 | 1 | \$142,000 | 0 | \$0 |
| 305 | CIBC BANK USA | 1 | \$1,955,000 | 1 | \$1,955,000 | 0 | \$0 |
| 306 | CIT BANK N.A. | 1 | \$485,000 | 1 | \$485,000 | 0 | \$0 |
| 307 | CITADEL FCU | 1 | \$27,000 | 1 | \$27,000 | 0 | \$0 |
| 308 | CITADEL SERVICING CORPORATION | 3 | \$426,000 | 1 | \$126,000 | 0 | \$0 |
| 309 | CITI RESIDENTIAL LENDING INC. | 1 | \$64,000 | 1 | \$64,000 | 0 | \$0 |
| 310 | CITIZENS COMMUNITY BANK | 1 | \$99,000 | 1 | \$99,000 | 0 | \$0 |
| 311 | CITIZENS NB | 1 | \$313,000 | 1 | \$313,000 | 0 | \$0 |
| 312 | CITY 1ST MORTGAGE SERVICES LC | 1 | \$101,000 | 1 | \$101,000 | 0 | \$0 |
| 313 | CIVISTA BANK | 1 | \$228,000 | 1 | \$228,000 | 0 | \$0 |
| 314 | CLEARFIELD B&TC | 1 | \$300,000 | 1 | \$300,000 | 0 | \$0 |
| 315 | CLEARPATH LENDING | 1 | \$155,000 | 1 | \$155,000 | 0 | \$0 |
| 316 | CMG MORTGAGE INC. | 1 | \$92,000 | 1 | \$92,000 | 0 | \$0 |
| 317 | CNB MORTGAGE COMPANY | 1 | \$96,000 | 1 | \$96,000 | 0 | \$0 |
| 318 | COMMERCE BANK N.A. | 1 | \$115,000 | 1 | \$115,000 | 0 | \$0 |
| 319 | COMMUNITY FIRST CREDIT UNION OF FLORIDA | 1 | \$25,000 | 1 | \$25,000 | 0 | \$0 |
| 320 | CONTINENTAL BK | 1 | \$125,000 | 1 | \$125,000 | 0 | \$0 |
| 321 | CORINTHIAN MORTGAGE CORP | 1 | \$101,000 | 1 | \$101,000 | 0 | \$0 |

| | Table 30. Banks Which Ma | de No Lo | oans to African / | Americans | s in Pittsburgh | 2007-2019 | 9 |
|-----|--------------------------------|----------------|-----------------------|-----------------------|---------------------------|-----------------------|------------------------------|
| No. | Lender | Total Loans | Total Loan Dollars | Loans to Whites | Loan Dollars to Whites | Loans to Blacks | Loan Dollars to Blacks |
| 322 | CORNERSTONE HOME LENDING, INC. | 1 | \$95,000 | 1 | \$95,000 | 0 | \$0 |
| 323 | CORNHUSKER BK | 1 | \$417,000 | 1 | \$417,000 | 0 | \$0 |
| 324 | CREDIT SUISSE | 1 | \$80,000 | 1 | \$80,000 | 0 | \$0 |
| 325 | CREDIT UNION MORTGAGE ASSOCIAT | 1 | \$75,000 | 1 | \$75,000 | 0 | \$0 |
| 326 | CTX MORTGAGE COMPANY LLC | 2 | \$199,000 | 1 | \$109,000 | 0 | \$0 |
| 327 | DEERE EMPL CU | 1 | \$334,000 | 1 | \$334,000 | 0 | \$0 |
| 328 | DELTA COMMUNITY CREDIT UNION | 1 | \$62,000 | 1 | \$62,000 | 0 | \$0 |
| 329 | DIRECT MORTGAGE LOANS LLC | 1 | \$417,000 | 1 | \$417,000 | 0 | \$0 |
| 330 | EASTERN SAVINGS BANK | 3 | \$594,000 | 1 | \$260,000 | 0 | \$0 |
| 331 | EASTWOOD BK | 1 | \$128,000 | 1 | \$128,000 | 0 | \$0 |
| 332 | EPHRATA NB | 1 | \$270,000 | 1 | \$270,000 | 0 | \$0 |
| 333 | EQUITY NOW INC | 1 | \$323,000 | 1 | \$323,000 | 0 | \$0 |
| 334 | ERIE COMMUNITY CREDIT UNION | 1 | \$50,000 | 1 | \$50,000 | 0 | \$0 |
| 335 | ERIE FEDERAL CREDIT UNION | 1 | \$75,000 | 1 | \$75,000 | 0 | \$0 |
| 336 | FARMERS BLDG & SVG BK | 1 | \$88,000 | 1 | \$88,000 | 0 | \$0 |
| 337 | FIDELITY HOME MORTGAGE | 1 | \$59,000 | 1 | \$59,000 | 0 | \$0 |
| 338 | FINANCIAL FREEDOM | 1 | \$14,000 | 1 | \$14,000 | 0 | \$0 |
| 339 | FINWORTH MTG LLC AN INSBANK CO | 1 | \$411,000 | 1 | \$411,000 | 0 | \$0 |
| 340 | FIRST BANK OF CHARLESTON | 1 | \$67,000 | 1 | \$67,000 | 0 | \$0 |
| 341 | FIRST CMNTY BK NA | 1 | \$228,000 | 1 | \$228,000 | 0 | \$0 |
| 342 | FIRST EAGLE FCU | 1 | \$35,000 | 1 | \$35,000 | 0 | \$0 |
| 343 | FIRST FEDERAL S&LA OF LAKEWOOD | 2 | \$387,000 | 1 | \$219,000 | 0 | \$0 |
| 344 | FIRST HOME BANK | 1 | \$275,000 | 1 | \$275,000 | 0 | \$0 |

| | Table 30. Banks Which Ma | de No Lo | oans to African / | Americans | s in Pittsburgh | 2007-2019 | 9 |
|-----|--|----------------|-----------------------|-----------------------|---------------------------|-----------------------|------------------------------|
| No. | Lender | Total Loans | Total Loan Dollars | Loans to Whites | Loan Dollars to Whites | Loans to Blacks | Loan Dollars to Blacks |
| 345 | FIRST INTERSTATE FINANCIAL COR | 1 | \$76,000 | 1 | \$76,000 | 0 | \$0 |
| 346 | FIRST MUTUAL CORP. | 1 | \$159,000 | 1 | \$159,000 | 0 | \$0 |
| 347 | FIRST NATIONAL BANK | 1 | \$104,000 | 1 | \$104,000 | 0 | \$0 |
| 348 | FIRST NATIONAL BANK OF AMERICA | 1 | \$35,000 | 1 | \$35,000 | 0 | \$0 |
| 349 | FIRST ST BK OF ST CHARLES MO | 1 | \$233,000 | 1 | \$233,000 | 0 | \$0 |
| 350 | FIRST UTAH BANK | 1 | \$625,000 | 1 | \$625,000 | 0 | \$0 |
| 351 | FIRST WESTERN TR BK | 1 | \$140,000 | 1 | \$140,000 | 0 | \$0 |
| 352 | FLORIDA CAPITAL BANK NATIONAL ASSOCIATION | 1 | \$305,000 | 1 | \$305,000 | 0 | \$0 |
| 353 | FM HOME LOANS LLC | 1 | \$305,000 | 1 | \$305,000 | 0 | \$0 |
| 354 | FRANKLIN MINT FCU | 1 | \$142,000 | 1 | \$142,000 | 0 | \$0 |
| 355 | GARDEN SVG FCU | 1 | \$44,000 | 1 | \$44,000 | 0 | \$0 |
| 356 | GATEWAY BUSINESS BANK | 1 | \$131,000 | 1 | \$131,000 | 0 | \$0 |
| 357 | GENISYS CU | 1 | \$100,000 | 1 | \$100,000 | 0 | \$0 |
| 358 | GEORGIA BANKING COMPANY | 1 | \$322,000 | 1 | \$322,000 | 0 | \$0 |
| 359 | GMFS LLC | 1 | \$439,000 | 1 | \$439,000 | 0 | \$0 |
| 360 | GN MORTGAGE LLC | 1 | \$93,000 | 1 | \$93,000 | 0 | \$0 |
| 361 | GREENVILLE SAVINGS BANK | 1 | \$260,000 | 1 | \$260,000 | 0 | \$0 |
| 362 | HARRIS N.A. | 1 | \$248,000 | 1 | \$248,000 | 0 | \$0 |
| 363 | HOMCASTLE MORTGAGE LLC | 1 | \$186,000 | 1 | \$186,000 | 0 | \$0 |
| 364 | HOMEPROMISE CORPORATION | 1 | \$160,000 | 1 | \$160,000 | 0 | \$0 |
| 365 | HORICON BANK | 3 | \$424,000 | 1 | \$200,000 | 0 | \$0 |
| 366 | HSBC MORTGAGE SERVICES INC. | 2 | \$191,000 | 1 | \$126,000 | 0 | \$0 |
| 367 | IBERIABANK | 1 | \$115,000 | 1 | \$115,000 | 0 | \$0 |

| | Table 30. Banks Which Ma | de No Lo | oans to African / | Americans | s in Pittsburgh | 2007-2019 | 9 |
|-----|-----------------------------------|----------------|-----------------------|-----------------------|---------------------------|-----------------------|------------------------------|
| No. | Lender | Total Loans | Total Loan Dollars | Loans to Whites | Loan Dollars to Whites | Loans to Blacks | Loan Dollars to Blacks |
| 368 | IDEAL MORTGAGE BANKERS LTD | 1 | \$102,000 | 1 | \$102,000 | 0 | \$0 |
| 369 | IRWIN B&TC | 1 | \$48,000 | 1 | \$48,000 | 0 | \$0 |
| 370 | ISB MORTGAGE CO. LLC | 2 | \$1,185,000 | 1 | \$650,000 | 0 | \$0 |
| 371 | KELLER MORTGAGE LLC | 1 | \$150,000 | 1 | \$150,000 | 0 | \$0 |
| 372 | LINCOLN MORTGAGE CO | 1 | \$103,000 | 1 | \$103,000 | 0 | \$0 |
| 373 | LONGBRIDGE FINANCIAL LLC | 1 | \$195,000 | 1 | \$195,000 | 0 | \$0 |
| 374 | MAIN STREET BANK CORP | 1 | \$187,000 | 1 | \$187,000 | 0 | \$0 |
| 375 | MEADOWBROOK FINANCIAL MORTGAGE | 1 | \$85,000 | 1 | \$85,000 | 0 | \$0 |
| 376 | MEMBER ADVANTAGE MORTGAGE LLC | 3 | \$315,000 | 1 | \$49,000 | 0 | \$0 |
| 377 | MERIDIAN RESIDENTIAL CAPITAL | 1 | \$233,000 | 1 | \$233,000 | 0 | \$0 |
| 378 | MERRILL LYNCH CREDIT CORP | 1 | \$165,000 | 1 | \$165,000 | 0 | \$0 |
| 379 | METROPOLITAN HOME MORTGAGE | 1 | \$380,000 | 1 | \$380,000 | 0 | \$0 |
| 380 | MFC MORTGAGE INC OF FLORIDA | 2 | \$243,000 | 1 | \$114,000 | 0 | \$0 |
| 381 | MID-HUDSON VALLEY FEDERAL C.U. | 1 | \$3,000 | 1 | \$3,000 | 0 | \$0 |
| 382 | MIDCOUNTRY BANK | 1 | \$185,000 | 1 | \$185,000 | 0 | \$0 |
| 383 | MIDLAND STATES BANK | 2 | \$2,340,000 | 1 | \$265,000 | 0 | \$0 |
| 384 | MIDWEST LOAN SERVICES | 1 | \$220,000 | 1 | \$220,000 | 0 | \$0 |
| 385 | MIFFLINBURG BANK & TRUST COMPA | 1 | \$140,000 | 1 | \$140,000 | 0 | \$0 |
| 386 | MORTGAGE CAPITAL PARTNERS INC | 1 | \$105,000 | 1 | \$105,000 | 0 | \$0 |
| 387 | MORTGAGE CONCEPTS | 1 | \$106,000 | 1 | \$106,000 | 0 | \$0 |
| 388 | MUTUAL OMAHA BK | 1 | \$250,000 | 1 | \$250,000 | 0 | \$0 |
| 389 | MVB MORTGAGE | 1 | \$57,000 | 1 | \$57,000 | 0 | \$0 |
| 390 | NAPUS FEDERAL CREDIT UNION | 3 | \$162,000 | 1 | \$44,000 | 0 | \$0 |

| | Table 30. Banks Which Ma | de No Lo | oans to African / | Americans | s in Pittsburgh | 2007-2019 | 9 |
|-----|----------------------------------|----------------|-----------------------|-----------------------|---------------------------|-----------------------|------------------------------|
| No. | Lender | Total Loans | Total Loan Dollars | Loans to Whites | Loan Dollars to Whites | Loans to Blacks | Loan Dollars to Blacks |
| 391 | NATIONAL INSTITUTES OF HEALTH | 1 | \$246,000 | 1 | \$246,000 | 0 | \$0 |
| 392 | NATIONWIDE BANK | 1 | \$92,000 | 1 | \$92,000 | 0 | \$0 |
| 393 | NATIONWIDE EQUITIES CORP | 2 | \$172,000 | 1 | \$86,000 | 0 | \$0 |
| 394 | NATIONWIDE MORTGAGE CONCEPTS | 1 | \$52,000 | 1 | \$52,000 | 0 | \$0 |
| 395 | NEW FED MORTGAGE CORP | 1 | \$295,000 | 1 | \$295,000 | 0 | \$0 |
| 396 | NFM INC. | 1 | \$103,000 | 1 | \$103,000 | 0 | \$0 |
| 397 | NL INC | 1 | \$200,000 | 1 | \$200,000 | 0 | \$0 |
| 398 | NORCOM MORTGAGE | 1 | \$72,000 | 1 | \$72,000 | 0 | \$0 |
| 399 | NORTHERN TRUST NA | 1 | \$550,000 | 1 | \$550,000 | 0 | \$0 |
| 400 | OCWEN LOAN SERVICING LLC | 3 | \$313,000 | 1 | \$205,000 | 0 | \$0 |
| 401 | ONLINE MORTGAGE GROUP LLC | 1 | \$312,000 | 1 | \$312,000 | 0 | \$0 |
| 402 | OPERATING ENGINEERS LOCAL FCU | 1 | \$80,000 | 1 | \$80,000 | 0 | \$0 |
| 403 | PARAGON HOME LOANS, INC. | 1 | \$305,000 | 1 | \$305,000 | 0 | \$0 |
| 404 | PARK NB | 1 | \$92,000 | 1 | \$92,000 | 0 | \$0 |
| 405 | PATRIOT FCU | 1 | \$6,000 | 1 | \$6,000 | 0 | \$0 |
| 406 | PEAPACK-GLADSTONE BANK | 1 | \$195,000 | 1 | \$195,000 | 0 | \$0 |
| 407 | PENNIAN BANK | 1 | \$505,000 | 1 | \$505,000 | 0 | \$0 |
| 408 | PEOPLESBANK A CODORUS VALLEY | 1 | \$119,000 | 1 | \$119,000 | 0 | \$0 |
| 409 | PERFORMANCE CREDIT CORPORATION | 1 | \$53,000 | 1 | \$53,000 | 0 | \$0 |
| 410 | PINNACLE FINANCIAL CORPORATION | 1 | \$113,000 | 1 | \$113,000 | 0 | \$0 |
| 411 | PINNACLE MORTGAGE INC | 1 | \$225,000 | 1 | \$225,000 | 0 | \$0 |
| 412 | PRECISION FINANCIAL INC. | 1 | \$329,000 | 1 | \$329,000 | 0 | \$0 |
| 413 | PREMIER AMERICA CREDIT UNION | 2 | \$146,000 | 1 | \$70,000 | 0 | \$0 |

| | Table 30. Banks Which Ma | de No Lo | oans to African / | Americans | in Pittsburgh | 2007-2019 | 9 |
|-----|-----------------------------------|----------------|-----------------------|-----------------------|---------------------------|-----------------------|------------------------------|
| No. | Lender | Total Loans | Total Loan Dollars | Loans to Whites | Loan Dollars to Whites | Loans to Blacks | Loan Dollars to Blacks |
| 414 | PS BANK | 1 | \$207,000 | 1 | \$207,000 | 0 | \$0 |
| 415 | QUORUM FEDERAL CREDIT UNION | 1 | \$25,000 | 1 | \$25,000 | 0 | \$0 |
| 416 | RBC BK GA NA | 2 | \$355,000 | 1 | \$90,000 | 0 | \$0 |
| 417 | REFINANCE.COM | 1 | \$69,000 | 1 | \$69,000 | 0 | \$0 |
| 418 | RELIANT BK | 1 | \$234,000 | 1 | \$234,000 | 0 | \$0 |
| 419 | REVERSE MORT SOLUTIONS INC | 1 | \$121,000 | 1 | \$121,000 | 0 | \$0 |
| 420 | REVERSE MORTGAGE USA INC. | 1 | \$64,000 | 1 | \$64,000 | 0 | \$0 |
| 421 | RIVERHILLS BANK | 1 | \$105,000 | 1 | \$105,000 | 0 | \$0 |
| 422 | RIVERVIEW BANK | 2 | \$1,645,000 | 1 | \$45,000 | 0 | \$0 |
| 423 | ROUNDPOINT MORTGAGE SERVICING | 1 | \$67,000 | 1 | \$67,000 | 0 | \$0 |
| 424 | SALLIE MAE HOME LOANS | 1 | \$68,000 | 1 | \$68,000 | 0 | \$0 |
| 425 | SB1 FEDERAL CREDIT UNION | 1 | \$440,000 | 1 | \$440,000 | 0 | \$0 |
| 426 | SECURITY NB OF SIOUX CITY IA | 1 | \$205,000 | 1 | \$205,000 | 0 | \$0 |
| 427 | SECURITY ONE LENDING | 1 | \$48,000 | 1 | \$48,000 | 0 | \$0 |
| 428 | SEMPER HOME LOANS | 1 | \$123,000 | 1 | \$123,000 | 0 | \$0 |
| 429 | SERVICE CREDIT UNION | 1 | \$44,000 | 1 | \$44,000 | 0 | \$0 |
| 430 | SEVEN SEVENTEEN CU | 1 | \$36,000 | 1 | \$36,000 | 0 | \$0 |
| 431 | SIGNATURE FEDERAL CREDIT UNION | 1 | \$55,000 | 1 | \$55,000 | 0 | \$0 |
| 432 | SOUTHPOINT FINANCIAL SERVICES | 1 | \$295,000 | 1 | \$295,000 | 0 | \$0 |
| 433 | SPE FCU | 1 | \$19,000 | 1 | \$19,000 | 0 | \$0 |
| 434 | STATE DEPARTMENT FCU | 1 | \$175,000 | 1 | \$175,000 | 0 | \$0 |
| 435 | STOCK YARDS B&TC | 1 | \$39,000 | 1 | \$39,000 | 0 | \$0 |
| 436 | STRONG HOME MORTGAGE, LLC | 2 | \$560,000 | 1 | \$275,000 | 0 | \$0 |

| | Table 30. Banks Which Ma | de No Lo | oans to African / | Americans | s in Pittsburgh | 2007-2019 | 9 |
|-----|---|----------------|-----------------------|-----------------------|---------------------------|-----------------------|------------------------------|
| No. | Lender | Total Loans | Total Loan Dollars | Loans to Whites | Loan Dollars to Whites | Loans to Blacks | Loan Dollars to Blacks |
| 437 | SUSQUEHANNA BK | 1 | \$154,000 | 1 | \$154,000 | 0 | \$0 |
| 438 | SUTTON BANK | 1 | \$64,000 | 1 | \$64,000 | 0 | \$0 |
| 439 | TBI MORTGAGE COMPANY | 1 | \$417,000 | 1 | \$417,000 | 0 | \$0 |
| 440 | TCF NATIONAL BANK | 1 | \$755,000 | 1 | \$755,000 | 0 | \$0 |
| 441 | THE BRYN MAWR TRUST COMPANY | 1 | \$121,000 | 1 | \$121,000 | 0 | \$0 |
| 442 | THE HOME S&LC | 5 | \$2,786,000 | 1 | \$295,000 | 0 | \$0 |
| 443 | THE WASHINGTON TRUST COMPANY | 1 | \$60,000 | 1 | \$60,000 | 0 | \$0 |
| 444 | THIRD FEDERAL BANK | 1 | \$638,000 | 1 | \$638,000 | 0 | \$0 |
| 445 | TIERONE BANK | 1 | \$417,000 | 1 | \$417,000 | 0 | \$0 |
| 446 | TOTAL MORTGAGE SERVICES LLC | 1 | \$92,000 | 1 | \$92,000 | 0 | \$0 |
| 447 | TOWNE MORTGAGE COMPANY | 1 | \$95,000 | 1 | \$95,000 | 0 | \$0 |
| 448 | U.S. POSTAL SERVICE FEDERAL CREDIT UNION | 5 | \$239,000 | 1 | \$96,000 | 0 | \$0 |
| 449 | UKRAINIAN SELFRELIANCE FCU | 1 | \$95,000 | 1 | \$95,000 | 0 | \$0 |
| 450 | UNION MTG GRP | 1 | \$187,000 | 1 | \$187,000 | 0 | \$0 |
| 451 | UNITED NORTHERN MORTGAGE BANKE | 1 | \$71,000 | 1 | \$71,000 | 0 | \$0 |
| 452 | UNIVERSITY CREDIT UNION | 1 | \$125,000 | 1 | \$125,000 | 0 | \$0 |
| 453 | USA HOME LOANS INC | 1 | \$66,000 | 1 | \$66,000 | 0 | \$0 |
| 454 | USAA FSB | 1 | \$76,000 | 1 | \$76,000 | 0 | \$0 |
| 455 | USSCO FEDERAL CREDIT UNION | 1 | \$200,000 | 1 | \$200,000 | 0 | \$0 |
| 456 | USSCO JOHNSTOWN FCU | 1 | \$65,000 | 1 | \$65,000 | 0 | \$0 |
| 457 | USX FEDERAL CREDT UNION | 1 | \$10,000 | 1 | \$10,000 | 0 | \$0 |
| 458 | VANDERBILT MORTGAGE AND FINANC | 1 | \$485,000 | 1 | \$485,000 | 0 | \$0 |
| 459 | VIEWPOINT BANKERS MORTGAGE INC | 1 | \$85,000 | 1 | \$85,000 | 0 | \$0 |

| | Table 30. Banks Which Ma | de No Lo | oans to African / | Americans | s in Pittsburgh | 2007-2019 | 9 |
|-----|--------------------------------|----------------|-----------------------|-----------------------|---------------------------|-----------------------|------------------------------|
| No. | Lender | Total Loans | Total Loan Dollars | Loans to Whites | Loan Dollars to Whites | Loans to Blacks | Loan Dollars to Blacks |
| 460 | VISIO FINANCIAL SERVICES INC. | 14 | \$1,970,000 | 1 | \$155,000 | 0 | \$0 |
| 461 | WASHINGTON SVG BK FSB | 1 | \$122,000 | 1 | \$122,000 | 0 | \$0 |
| 462 | WEBSTER BANK, N.A. | 1 | \$2,800,000 | 1 | \$2,800,000 | 0 | \$0 |
| 463 | WEI MORTGAGE CORPORATION | 1 | \$162,000 | 1 | \$162,000 | 0 | \$0 |
| 464 | WEST TOWN SVG BK | 1 | \$107,000 | 1 | \$107,000 | 0 | \$0 |
| 465 | WESTMINSTER MORTGAGE CORP | 1 | \$102,000 | 1 | \$102,000 | 0 | \$0 |
| 466 | WIDGET FEDERAL CREDIT UNION | 1 | \$97,000 | 1 | \$97,000 | 0 | \$0 |
| 467 | WORLD ALLIANCE FINANCIAL CORP. | 2 | \$365,000 | 1 | \$98,000 | 0 | \$0 |
| 468 | WRIGHT-PATT CREDIT UNION | 2 | \$560,000 | 1 | \$335,000 | 0 | \$0 |
| 469 | ACCESS NB | 1 | \$525,000 | 0 | \$0 | 0 | \$0 |
| 470 | ACRE MORTGAGE & FINANCIAL INC | 1 | \$61,000 | 0 | \$0 | 0 | \$0 |
| 471 | ADVISORS MORTGAGE GROUP LLC | 1 | \$154,000 | 0 | \$0 | 0 | \$0 |
| 472 | AMERICASH | 2 | \$702,000 | 0 | \$0 | 0 | \$0 |
| 473 | ANCHOR LOANS LP | 5 | \$635,000 | 0 | \$0 | 0 | \$0 |
| 474 | ARBOR REALTY TRUST INC | 3 | \$6,065,000 | 0 | \$0 | 0 | \$0 |
| 475 | ARLINGTON CAPITAL MORTGAGE | 1 | \$417,000 | 0 | \$0 | 0 | \$0 |
| 476 | ATLANTIC COAST MORTGAGE LLC | 1 | \$115,000 | 0 | \$0 | 0 | \$0 |
| 477 | AUSTIN CAPITAL BANK SSB | 1 | \$195,000 | 0 | \$0 | 0 | \$0 |
| 478 | B2R FINANCE L.P. | 15 | \$829,000 | 0 | \$0 | 0 | \$0 |
| 479 | BANK OF INTERNET USA | 2 | \$250,000 | 0 | \$0 | 0 | \$0 |
| 480 | BANK OF THE WEST | 4 | \$640,000 | 0 | \$0 | 0 | \$0 |
| 481 | BANKMORTGAGESOLUTION S LLC | 2 | \$470,000 | 0 | \$0 | 0 | \$0 |
| 482 | BARINGS MULTIFAMILY CAPITAL | 1 | \$30,000,000 | 0 | \$0 | 0 | \$0 |

| | Table 30. Banks Which Ma | de No Lo | oans to African / | Americans | s in Pittsburgh | 2007-2019 | 9 |
|-----|---|----------------|-----------------------|-----------------------|---------------------------|-----------------------|------------------------------|
| No. | Lender | Total Loans | Total Loan Dollars | Loans to Whites | Loan Dollars to Whites | Loans to Blacks | Loan Dollars to Blacks |
| 483 | BELLWETHER ENTERPRISE REAL ESTATE CAPITAL LLC | 1 | \$32,800,000 | 0 | \$0 | 0 | \$0 |
| 484 | BERKADIA COMMERCIAL MORTGAGE | 3 | \$25,825,000 | 0 | \$0 | 0 | \$0 |
| 485 | CEDAR RAPIDS BANK AND TRUST | 1 | \$6,895,000 | 0 | \$0 | 0 | \$0 |
| 486 | CENTERLINE MORTGAGE CAPITAL IN | 1 | \$5,518,000 | 0 | \$0 | 0 | \$0 |
| 487 | CHERRYWOOD COMMERCIAL LENDING LLC | 1 | \$175,000 | 0 | \$0 | 0 | \$0 |
| 488 | CITIZENS NB NA | 1 | \$243,000 | 0 | \$0 | 0 | \$0 |
| 489 | COMMERCE BANK | 1 | \$604,000 | 0 | \$0 | 0 | \$0 |
| 490 | COREVEST AMERICAN FINANCE LENDER LLC | 7 | \$9,825,000 | 0 | \$0 | 0 | \$0 |
| 491 | CUSTOMERS BK | 1 | \$113,000 | 0 | \$0 | 0 | \$0 |
| 492 | DEEPHAVEN MORTGAGE LLC | 1 | \$435,000 | 0 | \$0 | 0 | \$0 |
| 493 | DEPARTMENT OF INTERIOR FCU | 1 | \$25,000 | 0 | \$0 | 0 | \$0 |
| 494 | DIGITAL FCU | 1 | \$198,000 | 0 | \$0 | 0 | \$0 |
| 495 | DIGITAL FEDERAL CREDIT UNION | 2 | \$83,000 | 0 | \$0 | 0 | \$0 |
| 496 | DITECH MORTGAGE CORP | 1 | \$257,000 | 0 | \$0 | 0 | \$0 |
| 497 | DOMINION FINANCIAL SERVICES | 1 | \$215,000 | 0 | \$0 | 0 | \$0 |
| 498 | E*TRADE BANK | 3 | \$414,000 | 0 | \$0 | 0 | \$0 |
| 499 | ELOAN | 1 | \$144,000 | 0 | \$0 | 0 | \$0 |
| 500 | FINANCE OF AMERICA COMMERCIAL | 25 | \$4,114,000 | 0 | \$0 | 0 | \$0 |
| 501 | FIRST FED BK OF FL | 1 | \$311,000 | 0 | \$0 | 0 | \$0 |
| 502 | FIRST FINANCIAL BANK | 1 | \$15,800,000 | 0 | \$0 | 0 | \$0 |
| 503 | FIRST MORTGAGE SOLUTIONS LLC | 1 | \$410,000 | 0 | \$0 | 0 | \$0 |
| 504 | FIRST RESOURCE BANK | 1 | \$960,000 | 0 | \$0 | 0 | \$0 |
| 505 | FIRST TECHNOLOGY CREDIT UNION | 1 | \$115,000 | 0 | \$0 | 0 | \$0 |

| | Table 30. Banks Which Ma | de No Lo | oans to African / | Americans | in Pittsburgh | 2007-2019 | 9 |
|-----|---------------------------------|----------------|-----------------------|-----------------------|---------------------------|-----------------------|------------------------------|
| No. | Lender | Total Loans | Total Loan Dollars | Loans to Whites | Loan Dollars to Whites | Loans to Blacks | Loan Dollars to Blacks |
| 506 | FIRST-CITIZENS BANK & TRUST CO | 1 | \$155,000 | 0 | \$0 | 0 | \$0 |
| 507 | FREEDOM MORTGAGE CORP. | 1 | \$75,000 | 0 | \$0 | 0 | \$0 |
| 508 | GS COMMERCIAL REAL ESTATE LP | 4 | \$50,513,000 | 0 | \$0 | 0 | \$0 |
| 509 | HOME LOAN CENTER INC. | 1 | \$30,000 | 0 | \$0 | 0 | \$0 |
| 510 | HSBC BK USA NA | 1 | \$274,000 | 0 | \$0 | 0 | \$0 |
| 511 | HUNTINGTON NB | 2 | \$229,000 | 0 | \$0 | 0 | \$0 |
| 512 | IMPAC FUNDING CORP | 1 | \$213,000 | 0 | \$0 | 0 | \$0 |
| 513 | IMPERIAL CAPITAL BANK | 1 | \$472,000 | 0 | \$0 | 0 | \$0 |
| 514 | INFINITY HOME MORTGAGE COMPANY | 1 | \$168,000 | 0 | \$0 | 0 | \$0 |
| 515 | INTEGRITY FIRST FINANCIAL GR | 1 | \$53,000 | 0 | \$0 | 0 | \$0 |
| 516 | INVESTORS BK | 7 | \$16,897,000 | 0 | \$0 | 0 | \$0 |
| 517 | IVY MORTGAGE, INC. | 3 | \$215,000 | 0 | \$0 | 0 | \$0 |
| 518 | KISH BANK | 1 | \$122,000 | 0 | \$0 | 0 | \$0 |
| 519 | KONDAUR CAPITAL CORPORATION | 1 | \$143,000 | 0 | \$0 | 0 | \$0 |
| 520 | LENDINGONE LLC | 5 | \$765,000 | 0 | \$0 | 0 | \$0 |
| 521 | LENOX FINANCIAL MORTGAGE CORP | 1 | \$64,000 | 0 | \$0 | 0 | \$0 |
| 522 | LIMA ONE CAPITAL, LLC | 19 | \$2,425,000 | 0 | \$0 | 0 | \$0 |
| 523 | M&T REALTY CAPITAL CORPORATION | 3 | \$34,422,000 | 0 | \$0 | 0 | \$0 |
| 524 | MELLON BANK N.A. | 1 | \$175,000 | 0 | \$0 | 0 | \$0 |
| 525 | METRO CITY BANK | 2 | \$360,000 | 0 | \$0 | 0 | \$0 |
| 526 | METROPOLITAN LIFE INSURANCE CO | 1 | \$60,000,000 | 0 | \$0 | 0 | \$0 |
| 527 | MORTGAGE NOW INC. | 1 | \$107,000 | 0 | \$0 | 0 | \$0 |
| 528 | NASA FEDERAL CREDIT UNION | 1 | \$308,000 | 0 | \$0 | 0 | \$0 |

| | Table 30. Banks Which Mad | de No Lo | oans to African A | Americans | s in Pittsburgh | 2007-2019 | 9 |
|-----|--------------------------------|----------------|-----------------------|-----------------------|---------------------------|-----------------------|------------------------------|
| No. | Lender | Total Loans | Total Loan Dollars | Loans to Whites | Loan Dollars to Whites | Loans to Blacks | Loan Dollars to Blacks |
| 529 | NBH BANK | 1 | \$85,000 | 0 | \$0 | 0 | \$0 |
| 530 | NEXERA HOLDING LLC | 1 | \$399,000 | 0 | \$0 | 0 | \$0 |
| 531 | ORIX REAL ESTATE CAPITAL | 4 | \$65,100,000 | 0 | \$0 | 0 | \$0 |
| 532 | PARAGON FINANCIAL MORTGAGE | 1 | \$256,000 | 0 | \$0 | 0 | \$0 |
| 533 | POTOMAC MORTGAGE GROUP, INC | 1 | \$585,000 | 0 | \$0 | 0 | \$0 |
| 534 | PROGRESSIVE BK NA | 1 | \$676,000 | 0 | \$0 | 0 | \$0 |
| 535 | PURDUE FEDERAL CREDIT UNION | 1 | \$110,000 | 0 | \$0 | 0 | \$0 |
| 536 | QUONTIC BANK | 1 | \$185,000 | 0 | \$0 | 0 | \$0 |
| 537 | RED MORTGAGE CAPITAL LLC | 3 | \$20,475,000 | 0 | \$0 | 0 | \$0 |
| 538 | REDFIN MORTGAGE LLC | 1 | \$115,000 | 0 | \$0 | 0 | \$0 |
| 539 | SANDY SPRING BANK | 1 | \$335,000 | 0 | \$0 | 0 | \$0 |
| 540 | SECU CREDIT UNION | 1 | \$25,000 | 0 | \$0 | 0 | \$0 |
| 541 | SECURED INVESTMENT CORP | 3 | \$365,000 | 0 | \$0 | 0 | \$0 |
| 542 | SECURITYNATIONAL MORTGAGE COMP | 4 | \$430,000 | 0 | \$0 | 0 | \$0 |
| 543 | SHARONVIEW FCU | 2 | \$617,000 | 0 | \$0 | 0 | \$0 |
| 544 | SILVER HILL FUNDING, LLC | 5 | \$1,015,000 | 0 | \$0 | 0 | \$0 |
| 545 | TEMPLE VIEW CAPITAL FUNDING LP | 4 | \$810,000 | 0 | \$0 | 0 | \$0 |
| 546 | TMG REAL ESTATE AND FINANCIAL | 1 | \$378,000 | 0 | \$0 | 0 | \$0 |
| 547 | TRUMARK FINANCIAL CREDIT UNION | 2 | \$178,000 | 0 | \$0 | 0 | \$0 |
| 548 | UNION BLDG & LOAN SVGS BK | 1 | \$150,000 | 0 | \$0 | 0 | \$0 |
| 549 | UNITED STATES SENATE FCU | 1 | \$35,000 | 0 | \$0 | 0 | \$0 |
| 550 | WALKER & DUNLOP LLC | 7 | \$61,229,000 | 0 | \$0 | 0 | \$0 |
| 551 | WESCOM CENTRAL CREDIT UNION | 1 | \$85,000 | 0 | \$0 | 0 | \$0 |
| | Totals | 2,814 | \$1,075,605,000 | 1,974 | \$384,463,000 | 0 | \$0 |

Part VI. Addendum to Inherited Inequality

Summary of 2020 Lending in the City of Pittsburgh

Below is a summary of home mortgage disclosure data supplied from 329 financial institutions which made at least one loan in the city of Pittsburgh in 2020. This is a continuation of research conducted on more than 900 institutions which made loans in Pittsburgh between 2007 and 2019.

Summary of Findings

1. Financial institution lending was quite robust in 2020: A total of 329 financial institutions approved 7,812 loans for \$2 billion in Pittsburgh neighborhoods.

But the lending was very uneven. Large inequalities by race and geography were evident, as they were in the period from 2007 to 2019, and appeared to widen in 2020.

Table 31. Lending to Pittsburgh's Minority & Non-Minority Neighborhoods in 2020

| Neighborhood | Loan Dollars | Percent of Total | Total Loans | Percent of Total |
|-----------------------------------|-----------------|---------------------|-------------|---------------------|
| Total, Non-Minority Neighborhoods | \$1,902,325,000 | 95% | 7,143 | 91% |
| Total, Minority Neighborhoods | \$108,935,000 | 5% | 627 | 8% |
| Total City | \$2,011,260,000 | | 7,812 | |

2. Lending in Pittsburgh is getting worse for African Americans.

In 2020, just 3% of all loan dollars were approved to African Americans, less than Asian-Americans (4%), even though there are far more African Americans in Pittsburgh. In contrast, 60% of the loan dollars were approved to Whites.

Table 32. Lending in Pittsburgh in 2020 by Race

| Race | 2019 ACS Population | Percent of Total | Loan Amount | Percent of Total Loan Dollars | Number of Loans | Percent of Total Loans |
|---|------------------------|---------------------|-----------------|-------------------------------------|--------------------|---------------------------|
| White | 201,867 | 66.8% | \$1,206,745,000 | 60% | 5,705 | 73% |
| African American | 69,589 | 23.0% | \$67,070,000 | 3% | 476 | 6% |
| Asian American | 17,574 | 5.8% | \$80,695,000 | 4% | 297 | 4% |
| Native American | 549 | 0.2% | \$2,455,000 | 0.1% | 17 | 0.2% |
| Native Hawaiian or Other Pacific Islander | 131 | 0.0% | \$735,000 | 0.04% | 3 | 0.04% |
| Race Not Provided | | | \$195,010,000 | 10% | 934 | 12% |
| Race Not Applicable | | | \$458,550,000 | 23% | 380 | 5% |
| Some Other Race & Two or More Races | 12,495 | 4.1% | | | | 0% |
| Totals | 302,205 | 100% | \$2,011,260,000 | 100% | 7,812 | 100% |

3. Nearly half of all African American loan applications are denied.

African Americans have the second-lowest approval rate (51.9%) and the third-highest denial rate (48.6%) in the Pittsburgh MSA.

Table 33. Home Mortgage Loan Applications by Race in the Pittsburgh MSA in 2020 (1)

| Borrower Race | Loans Originated | Apps. Approved But Not Accepted | Applications Denied | Applications Withdrawn | Files Closed for Incomplete ness | Total Applications (2) | Percent Approved | Denial Rate(3) |
|---|---------------------|--|------------------------|---------------------------|---|------------------------------|---------------------|-------------------|
| White | 68,661 | 2,477 | 13,365 | 11,729 | 5,231 | 101,463 | 67.7% | 19.5% |
| Race Not Available | 11,200 | 484 | 2,936 | 2,454 | 1,351 | 18,425 | 60.8% | 26.2% |
| Asian- American | 2,161 | 106 | 427 | 620 | 279 | 3,593 | 60.1% | 19.8% |
| Black or African American | 1,872 | 101 | 909 | 519 | 204 | 3,605 | 51.9% | 48.6% |
| Joint Race(4) | 841 | 29 | 185 | 178 | 70 | 1,303 | 64.5% | 22.0% |
| American Indian or Alaska Native | 91 | 5 | 46 | 34 | 15 | 191 | 47.6% | 50.5% |
| Native Hawaiian or Other Pacific Islander | 51 | 5 | 18 | 14 | 8 | 96 | 53.1% | 35.3% |
| Two or more minority races | 43 | 1 | 24 | 12 | 6 | 86 | 50.0% | 55.8% |
| Total | 84,920 | 3,208 | 17,910 | 15,560 | 7,164 | 128,762 | 66.0% | 21.1% |

Notes:

- 1. The Pittsburgh Metropolitan Statistical Area (MSA), home to almost 2.4 million people, is composed of Allegheny, Armstrong, Beaver, Butler, Fayette, Washington, and Westmoreland Counties. https://www.clevelandfed.org/en/newsroom-and-events/publications/economic-trends/2013-economic-trends/et-20130702-the-pittsburgh-metropolitan-statistical-area.aspx
- "Total Applications" equals the total number of loans originated, applications approved but not accepted, applications denied, applications withdrawn, and files closed for incompleteness. It excludes loans purchased, preapproval requests denied, and preapproval requests approved but not accepted. https://www.ffiec.gov/hmdaadwebreport/footnote-HMDA2011.htm
- 3. "Denial Rate" is applications denied divided by loans originated.
- 4. "Joint" means one applicant reports a single racial designation of "white" and the other applicant reports one or more minority racial designations. https://www.ffiec.gov/hmdaadwebreport/footnote_HMDA2011.htm

4. Lending to Black neighborhoods also worsened. Just 5% of all loan dollars in 2020 were approved to minority neighborhoods.

Table 34. Lending to Pittsburgh's Minority Neighborhoods in 2020

| No | Neighborhood | 2019 Population | Percent Minority | Total Loan Dollars | Percent of Total Loan Dollars | Total Loans | Percent of Total Loans |
|----|---|--------------------|---------------------|--------------------|-------------------------------------|----------------|------------------------|
| 1 | East Liberty | 5,783 | 57.8% | \$25,845,000 | 1.3% | 97 | 1.2% |
| 2 | Garfield | 3,839 | 72.6% | \$14,230,000 | 0.71% | 70 | 0.9% |
| 3 | Manchester | 2,223 | 71.6% | \$13,665,000 | 0.68% | 71 | 0.9% |
| 4 | Hill Combined (Crawford-Roberts, Middle Hill, Upper Hill, Bedford Dwellings, Terrace Village) | 11,455 | 92.6% | \$12,315,000 | 0.61% | 67 | 0.9% |
| 5 | Point Breeze North | 1,915 | 51.1% | \$9,730,000 | 0.48% | 42 | 0.5% |
| 6 | Marshall-Shadeland | 4,167 | 56.2% | \$7,405,000 | 0.37% | 65 | 0.8% |
| 7 | Perry South | 3,949 | 65.9% | \$6,870,000 | 0.34% | 50 | 0.6% |
| 8 | Sheraden + Esplen | 5,519 | 54.6% | \$6,850,000 | 0.34% | 76 | 1.0% |
| 9 | Fineview | 1,026 | 56.4% | \$3,320,000 | 0.17% | 24 | 0.3% |
| 10 | Beltzhoover & Bon Air | 2,723 | 51.4% | \$3,110,000 | 0.15% | 36 | 0.5% |
| 11 | Homewood Combined (North, South, West) | 6,181 | 96.1% | \$1,420,000 | 0.07% | 14 | 0.2% |
| 12 | Knoxville | 3,863 | 64.9% | \$1,260,000 | 0.06% | 14 | 0.2% |
| 13 | East Hills | 2,969 | 86.3% | \$1,060,000 | 0.05% | 16 | 0.2% |
| 14 | Lincoln-Lemington- Belmar | 4,772 | 79.6% | \$860,000 | 0.04% | 16 | 0.2% |
| 15 | Larimer | 1,557 | 89.7% | \$830,000 | 0.04% | 8 | 0.1% |
| 16 | California-Kirkbride | 601 | 78.7% | \$165,000 | 0.01% | 3 | 0.0% |
| 17 | Northview Heights | 1,698 | 98.9% | \$0 | 0.00% | 0 | 0.0% |
| | Total, Minority Neighborhoods | 64,240 | 71.4% | \$108,935,000 | 5% | 669 | 9% |
| | Total City | 300,281 | 30.7% | \$2,011,260,000 | | 7,812 | |

5. In contrast, lending to non-minority neighborhoods comprised 95% of all loan dollars in 2020.

Table 35. Lending to Pittsburgh's Non-Minority Neighborhoods in 2020

| Tabl | Table 35. Lending to Pittsburgh's Non-Minority Neighborhoods 2020 | | | |
|------|---|---------------|-------|--|
| No. | Neighborhood | Loan Amount | Loans | |
| 1 | Shadyside | \$234,115,000 | 347 | |
| 2 | Squirrel Hill South | \$163,125,000 | 479 | |
| 3 | Squirrel Hill North | \$140,140,000 | 306 | |
| 4 | Highland Park | \$90,400,000 | 282 | |
| 5 | Point Breeze | \$82,305,000 | 243 | |
| 6 | South Side Flats | \$75,585,000 | 257 | |
| 7 | Central Lawrenceville | \$74,665,000 | 265 | |
| 8 | Brookline | \$68,470,000 | 556 | |
| 9 | Mount Washington | \$64,245,000 | 301 | |
| 10 | East Allegheny | \$62,600,000 | 92 | |
| 11 | Bloomfield | \$57,525,000 | 241 | |
| 12 | Windgap | \$51,015,000 | 61 | |
| 13 | Upper Lawrenceville | \$50,420,000 | 182 | |
| 14 | Lower Lawrenceville | \$48,155,000 | 123 | |
| 15 | Greenfield | \$43,020,000 | 244 | |
| 16 | Brighton Heights | \$40,605,000 | 281 | |
| 17 | Central Business District | \$34,265,000 | 89 | |
| 18 | Duquesne Heights | \$34,145,000 | 153 | |
| 19 | Stanton Heights | \$32,375,000 | 209 | |
| 20 | Strip District | \$31,825,000 | 73 | |
| 21 | Central Northside | \$31,390,000 | 122 | |
| 22 | Morningside | \$30,645,000 | 167 | |
| 23 | Beechview | \$29,500,000 | 220 | |
| 24 | Central Oakland | \$26,505,000 | 19 | |
| 25 | South Side Slopes | \$24,105,000 | 151 | |
| 26 | North Oakland | \$23,805,000 | 59 | |
| 27 | Crafton Heights | \$22,970,000 | 86 | |
| 28 | Carrick | \$22,590,000 | 212 | |
| 29 | Banksville | \$20,195,000 | 149 | |
| 30 | Westwood | \$17,340,000 | 136 | |

| Tabl | Table 35. Lending to Pittsburgh's Non-Minority Neighborhoods 2020 | | | |
|------|---|-----------------|-------|--|
| No. | Neighborhood | Loan Amount | Loans | |
| 31 | Perry North | \$16,830,000 | 116 | |
| 32 | Hazelwood | \$13,460,000 | 72 | |
| 33 | Overbrook | \$12,900,000 | 116 | |
| 34 | Troy Hill | \$12,535,000 | 75 | |
| 35 | Regent Square | \$12,460,000 | 48 | |
| 36 | Swisshelm Park | \$10,305,000 | 61 | |
| 37 | Polish Hill | \$10,120,000 | 36 | |
| 38 | Lincoln Place | \$10,100,000 | 112 | |
| 39 | South Oakland | \$9,740,000 | 50 | |
| 40 | Friendship | \$9,640,000 | 28 | |
| 41 | Bluff | \$9,370,000 | 6 | |
| 42 | Oakwood | \$8,130,000 | 48 | |
| 43 | Spring Hill-City View | \$6,915,000 | 55 | |
| 44 | Allegheny West | \$5,990,000 | 16 | |
| 45 | New Homestead | \$5,920,000 | 44 | |
| 46 | Summer Hill | \$5,065,000 | 43 | |
| 47 | Allentown | \$3,770,000 | 22 | |
| 48 | Arlington | \$3,700,000 | 26 | |
| 49 | Elliott | \$2,810,000 | 28 | |
| 50 | Spring Garden | \$1,780,000 | 14 | |
| 51 | West Oakland | \$1,740,000 | 14 | |
| 52 | Chateau | \$420,000 | 2 | |
| 53 | St. Clair | \$335,000 | 5 | |
| 54 | South Shore | \$245,000 | 1 | |
| | Total, Non-Minority | \$1,902,325,000 | 7,143 | |
| | Total City | \$2,011,260,000 | 7,812 | |
| | Percent | 94.6% | 91.4% | |

6. PNC, Dollar, and Citizens were the top lenders to African Americans ranked by loan dollars.

Table 36. Top Lenders to African Americans in 2020 (Ranked by Loan Dollars)

| No. | Financial Institution | Loan Dollars |
|-----|---|--------------|
| 1 | PNC Bank, National Association | \$6,635,000 |
| 2 | Dollar Bank, Federal Savings Bank | \$5,730,000 |
| 3 | Citizens Bank, National Association | \$4,745,000 |
| 4 | QUICKEN LOANS, LLC | \$4,295,000 |
| 5 | First Commonwealth Bank | \$2,425,000 |
| 6 | GUARANTEED RATE AFFINITY, LLC & GUARANTEED RATE, INC. | \$2,345,000 |
| 7 | The Huntington National Bank | \$2,315,000 |
| 8 | FREEDOM MORTGAGE CORPORATION | \$2,170,000 |
| 9 | HOWARD HANNA FINANCIAL SERVICES, INC. | \$2,020,000 |
| 10 | WesBanco Bank, Inc. | \$2,000,000 |

7. Dollar, PNC, and Citizens were the top lenders to African Americans by number of loans.

Table 37. Top Lenders to African Americans in 2020 (Ranked by Loans)

| No. | Financial Institution | Loans |
|-----|---|-------|
| 1 | Dollar Bank, Federal Savings Bank | 54 |
| 2 | PNC Bank, National Association | 51 |
| 3 | Citizens Bank, National Association | 37 |
| 4 | QUICKEN LOANS, LLC | 29 |
| 5 | First Commonwealth Bank | 23 |
| 6 | FREEDOM MORTGAGE CORPORATION | 14 |
| 7 | GUARANTEED RATE AFFINITY, LLC & GUARANTEED RATE, INC. | 13 |
| 8 | The Huntington National Bank | 13 |
| 9 | WesBanco Bank, Inc. | 12 |
| 10 | KeyBank National Association | 12 |

8. SSB Bank approved no loans in Marshall-Shadeland in 2020. In 14 years, SSB Bank approved 12 loans in the community where it was founded in 1922, and only two of these were to African Americans.

Table 38. SSB Bank Lending to Marshall-Shadeland from 2007 to 2020

| Demographic Category | 2007-2019 | % of Total | 2020 |
|-----------------------------|-------------|------------|------|
| White Loans | 4 | 33.3% | 0 |
| White Loan Dollars | \$287,000 | 15.9% | 0 |
| Black Loans | 2 | 16.7% | 0 |
| Black Loan Dollars | \$44,000 | 2.4% | 0 |
| Asian-American Loans | 0 | 0.0% | 0 |
| Asian-American Loan Dollars | \$0 | 0.0% | 0 |
| Islander Loans | 0 | 0.0% | 0 |
| Islander Loan Dollars | \$0 | 0.0% | 0 |
| AmerIndian Loans | 0 | 0.0% | 0 |
| AmerIndian Loan Dollars | \$0 | 0.0% | 0 |
| Missing/NA Loans | 6 | 50.0% | 0 |
| Missing/NA Loan Dollars | \$1,474,000 | 81.7% | 0 |
| Total Loans | 12 | 100% | 0 |
| Total Loan Dollars | \$1,805,000 | 100% | \$0 |

Table 39. SSB Bank Total Lending in the City of Pittsburgh from 2007 to 2020

| Year/Bank Name | Loans | Loan Dollars |
|----------------------------------|-------|--------------|
| 2007 to 2019 Slovak Savings Bank | 199 | \$33,581,000 |
| 2007 to 2019 SSB Bank | 181 | \$26,609,000 |
| Subtotal | 380 | \$60,190,000 |
| 2020 SSB Bank | 46 | \$8,500,000 |
| Total | 426 | \$68,690,000 |

Table 40. Lending in Pittsburgh Neighborhoods in 2020 (Ranked by Loan Dollars)

| Table 40. Lending in Pittsburgh Neighborhoods 2020 (Ranked by Loan Dollars | | | |
|--|---------------|-------|--|
| Neighborhood | Loan Amount | Loans | |
| Shadyside | \$234,115,000 | 347 | |
| Squirrel Hill South | \$163,125,000 | 479 | |
| Squirrel Hill North | \$140,140,000 | 306 | |
| Highland Park | \$90,400,000 | 282 | |
| Point Breeze | \$82,305,000 | 243 | |
| South Side Flats | \$75,585,000 | 257 | |
| Central Lawrenceville | \$74,665,000 | 265 | |
| Brookline | \$68,470,000 | 556 | |
| Mount Washington | \$64,245,000 | 301 | |
| East Allegheny | \$62,600,000 | 92 | |
| Bloomfield | \$57,525,000 | 241 | |
| Windgap | \$51,015,000 | 61 | |
| Upper Lawrenceville | \$50,420,000 | 182 | |
| Lower Lawrenceville | \$48,155,000 | 123 | |
| Greenfield | \$43,020,000 | 244 | |
| Brighton Heights | \$40,605,000 | 281 | |
| Central Business District | \$34,265,000 | 89 | |
| Duquesne Heights | \$34,145,000 | 153 | |
| Stanton Heights | \$32,375,000 | 209 | |
| Strip District | \$31,825,000 | 73 | |
| Central Northside | \$31,390,000 | 122 | |
| Morningside | \$30,645,000 | 167 | |
| Beechview | \$29,500,000 | 220 | |
| Central Oakland | \$26,505,000 | 19 | |
| East Liberty | \$25,845,000 | 97 | |
| South Side Slopes | \$24,105,000 | 151 | |
| North Oakland | \$23,805,000 | 59 | |
| Crafton Heights | \$22,970,000 | 86 | |

| Table 40. Lending in Pittsburgh Neighborhoods 2020 (Ranked by Loan Dolla | | | |
|--|--------------|-------|--|
| Neighborhood | Loan Amount | Loans | |
| Carrick | \$22,590,000 | 212 | |
| Banksville | \$20,195,000 | 149 | |
| Westwood | \$17,340,000 | 136 | |
| Perry North | \$16,830,000 | 116 | |
| Garfield | \$14,230,000 | 70 | |
| Manchester | \$13,665,000 | 71 | |
| Hazelwood | \$13,460,000 | 72 | |
| Overbrook | \$12,900,000 | 116 | |
| Troy Hill | \$12,535,000 | 75 | |
| Regent Square | \$12,460,000 | 48 | |
| Swisshelm Park | \$10,305,000 | 61 | |
| Polish Hill | \$10,120,000 | 36 | |
| Lincoln Place | \$10,100,000 | 112 | |
| South Oakland | \$9,740,000 | 50 | |
| Point Breeze North | \$9,730,000 | 42 | |
| Friendship | \$9,640,000 | 28 | |
| Bluff | \$9,370,000 | 6 | |
| Oakwood | \$8,130,000 | 48 | |
| Marshall-Shadeland | \$7,405,000 | 65 | |
| Spring Hill-City View | \$6,915,000 | 55 | |
| Perry South | \$6,870,000 | 50 | |
| Sheraden & Esplen | \$6,850,000 | 76 | |
| Allegheny West | \$5,990,000 | 16 | |
| New Homestead | \$5,920,000 | 44 | |
| Upper Hill | \$5,355,000 | 33 | |
| Summer Hill | \$5,065,000 | 43 | |
| Allentown | \$3,770,000 | 22 | |
| Arlington | \$3,700,000 | 26 | |
| Fineview | \$3,320,000 | 24 | |

| Table 40. Lending in Pittsburgh Neighborhoods 2020 (Ranked by Loan Dollars) | | | |
|---|-----------------|-------|--|
| Neighborhood | Loan Amount | Loans | |
| Middle Hill | \$3,235,000 | 11 | |
| Crawford-Roberts | \$3,200,000 | 18 | |
| Beltzhoover & Bon Air | \$3,110,000 | 36 | |
| Elliott | \$2,810,000 | 28 | |
| Spring Garden | \$1,780,000 | 14 | |
| West Oakland | \$1,740,000 | 14 | |
| Knoxville | \$1,260,000 | 14 | |
| East Hills | \$1,060,000 | 16 | |
| Lincoln-Lemington-Belmar | \$860,000 | 16 | |
| Larimer | \$830,000 | 8 | |
| Homewood North | \$570,000 | 6 | |
| Homewood South | \$460,000 | 6 | |
| Chateau | \$420,000 | 2 | |
| Homewood West | \$390,000 | 2 | |
| St. Clair | \$335,000 | 5 | |
| Bedford Dwellings | \$265,000 | 3 | |
| Terrace Village | \$260,000 | 2 | |
| South Shore | \$245,000 | 1 | |
| California-Kirkbride | \$165,000 | 3 | |
| Northview Heights | \$0 | 0 | |
| Total | \$2,011,260,000 | 7,812 | |
| Minority neighborhoods highlighte | | | |