An Atlas of the Strip District Neighborhood of Pittsburgh 1977



PITTSBURGH NEIGHBORHOOD ATLAS

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FUNDING SOURCES

Alcoa Foundation
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Richard King Mellon Foundation
City Council of the City of Pittsburgh
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INTRODUCTION

The Pittsburgh Neighborhood Alliance was formed in 1969 by a number of neighborhood organizations that were concerned with improving the city's neighborhoods and their relations with city government. The members of the Alliance recognized that in order to negotiate effectively with city government about such major concerns as public service needs, capital improvements and transportation, it was necessary to obtain accurate, up-to-date information about the neighborhoods. Unfortunately, this information was not available.

To remedy this situation, the Alliance developed its Pittsburgh Neighborhood Atlas project. First, the boundaries of the city's neighborhoods had to be determined. The Pittsburgh Neighborhood Atlas asked people attending community meetings to name and describe the boundaries of the neighborhoods in which they lived. This information was also provided by an Atlas-initiated survey. Responses from every voting district of the city were analyzed to assure citizen involvement at the neighborhood level. Seventy-eight neighborhoods were thus identified, each made up of one or more whole voting districts in order to comply with provisions in Pittsburgh's home rule charter relating to the election of community advisory boards.

The Atlas then gathered a body of useful and up-to-date information for every neighborhood. It is the beginning of a neighborhood information system that more closely reflects neighborhood boundaries as defined by residents instead of by public officials. In the past, statistics about sections of the city have been based on information published for relatively large areas such as census tracts. For the atlas, much of the material describing neighborhood characteristics came from figures compiled for smaller areas: voting districts or census blocks. As a result, detailed information is now available for neighborhoods whose boundaries differ substantially from census tract boundaries.

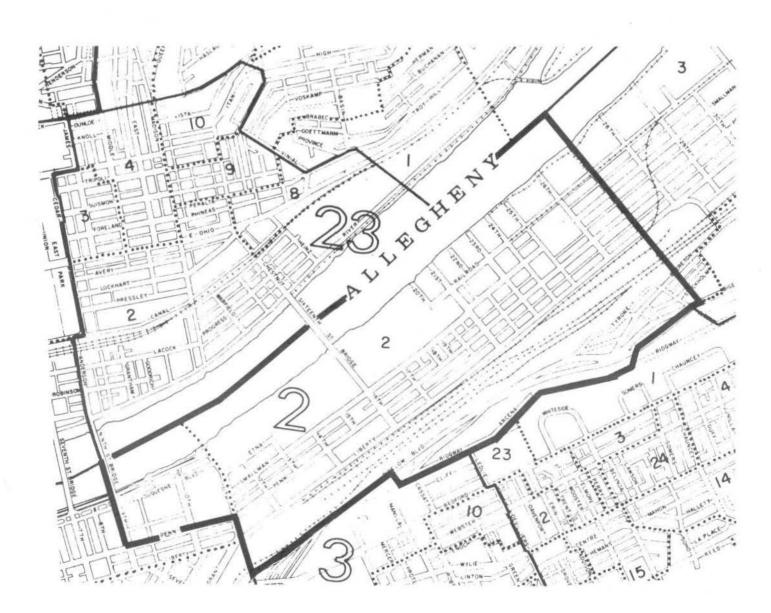
The information in this atlas provides an insight into current neighborhood conditions and the direction in which the neighborhood is moving. The best indicators showing the health of the neighborhood are provided by citizen satisfaction with the neighborhood, and changes in residential real estate transaction prices. Comparison of these statistics to those for the entire city provide a basis to begin understanding issues of neighborhood stability. In the years to come, as additional data are gathered for each of these indicators, trends will become more obvious.

It is important to recognize that neighborhood change is a complex process and that one indicator by itself may not be useful. Neighborhoods may be healthy regardless of their level of income, and therefore income-related statistics may not be useful guides by themselves. Neighborhoods must be viewed over time in terms of relative changes compared to the city as a whole, and any analysis of neighborhood conditions must focus upon all of the data in order to provide a comprehensive understanding.

To learn about specific sections of the neighborhood, figures by individual voting district or census tract may be obtained. Additional information on the neighborhood or the information system is available through the Center for Urban Research of the University of Pittsburgh, which has made an outstanding contribution to the development of this atlas.

NEIGHBORHOOD DESCRIPTION

The Strip District is approximately 1.1 miles east of downtown. It is estimated to be 310.0 acres in size, containing 0.9% of the city's land and 0.1% of its 1974 population. When the neighborhood boundaries were determined, the neighborhood was made up of voting district #2, Ward 2. In October, 1976, the County Department of Elections added a non-residential section of this voting district (the area north of Liberty Avenue between 9th and 11th Streets) to the neighborhood known as Downtown. (See Appendix for a listing of the census tracts in the Strip District.)



NEIGHBORHOOD HISTORY STRIP DISTRICT

The Strip District has gone by a variety of names such as Baryardstown, O'Harasville, the Northern Liberties, and Denny's Bottoms. Once a lovely wooded riverbank, then a residential area, this neighborhood is today a manufacturing center and wholesale and produce distribution point.

In 1773, James O'Hara, an Indian trader, came to Pittsburgh and bought land from Thomas Smallman in the area of the Strip. O'Hara named his farm "Springfield Plantation". O'Hara divided his holdings in 1819, willing Springfield Plantation's 319 acres to his daughter Elizabeth and 84 adjacent acres and the Manor Farm to daughter Mary.

A terminal point for goods transported on the Pennsylvania Canal, which connected Pittsburgh and Philadelphia via the Allegheny and Susquehanna Rivers, was built in 1829 at 11th Street. Railroads - the Junction (now the Baltimore and Ohio), Allegheny Valley and Pennsylvania - later made the canal obsolete. The Pennsylvania Railroad's Roundhouse and some repair shops stood on 28th Street.

Industry became increasingly important to the Strip following its annexation to Pittsburgh in 1837. John Schoenbarger McCormick bought the Pittsburgh Blacking Mill and moved it from Downtown to the Strip to be nearer the foundries and metal casting operations in the area of 25th Street and the Allegheny Valley Railroad. Another strip establishment, the Pittsburgh Gage and Supply Company was, by 1892, the largest industry and supply house east of the Mississippi. Adam's Market, located in the west end of the Strip, is now Pittsburgh's produce center.

The ethnic population of the Strip District has gradually been displaced by the growth of commercial enterprises. However, at least two ethnic churches remain, St. Stanislaus Kostka (Polish) and St. Elizabeth of Hungary (Slovak).

STRIP DISTRICT

SUMMARY STATISTICS

	Neighborhood	Pittsburgh
Population (1974) % Change (1970-1974)	285 -28%	479,276 -8%
% Black population (1970)	39%	20%
Housing units (1974) % Vacant	135 24%	166,625 6%
% Owner-occupied housing units (1974)	27%	54%
Average sales price of owner-occupied dwellings (1975)	(no sales)	\$23,518
% Residential real estate transactions with mortgages provided by financial institutions (1975)	0%	59%
Crime rate (1975)	0.649	0.053
Average family income (1969)	\$7,100	\$10,500
Income index as % of city index (1974)	95%	
% Satisfied with neighborhood (1976)	20%	41%
Major neighborhood problems (1976)	Rats Poor roads Alcoholism	Poor roads Dog litter Burglary

CITIZEN SURVEY

The purpose of the citizen survey was to obtain attitudes about the quality of the neighborhood environment. Citizens were asked to respond to questions concerning the neighborhood as a whole, neighborhood problems, and public services. The attitudinal data, heretofore not available, are key indicators of the relative health of the neighborhood. By specifying neighborhood problems or public service needs, the information may be a useful guide for public investment or service delivery decisions.

The city-wide survey was mailed to a randomly selected sample of registered voters. Of approximately 35,000 households contacted, 9,767 responded. The sample provides a 5% response rate for each of the city's 423 voting districts. (See Appendix for a profile of the respondents as well as for statistics on voter registration.)

I. Neighborhood Satisfaction

Strip District residents are generally less satisfied with their neighborhood than residents city-wide. Table 1 shows that 20% of the citizens responding to the survey were satisfied with their neighborhood compared to 41% in all city neighborhoods. When asked to state whether the neighborhood is better or worse than two years ago, 10% said that it was better which was less than the city-wide response of 12%. Given the opportunity to move from the neighborhood, 20% said they would continue to live there compared to a response of 45% for the city as a whole. The responses to these satisfaction questions indicate a negative attitude of residents toward their neighborhood compared to citizens city-wide.

TABLE 1

Neighborhood Satisfaction Strip District

Question 1: Generally, how satisfied are you with conditions in the neighborhood?

	Satisfied (%)	Dissatisfied (%)	Neither (%)
Strip District	20	60	20
All neighborhoods	41	37	21

Question 2: Do you think this neighborhood has gotten better or worse over the past two years?

(%)	<u>(%)</u>	Not Changed (%)
10	30	50
12	49	36
	10	10 30

Question 3: If you had your choice of where to live, would you continue living in this neighborhood?

	Yes (%)	No (%)	Not Sure (%)
Strip District	20	40	20
All neighborhoods	45	32	18

SOURCE: Citizen Survey, 1976.

NOTE: The percent responses to each question do not add up to 100%. The difference is accounted for by the following: "don't know", "unable to evaluate", or no answer.

II. Neighborhood Problems

In order to identify specific neighborhood problems, residents were asked to consider twelve problems usually associated with urban communities and rate them for the neighborhood. Table 2 compares the problem ratings of the respondents from Strip District to those from all city neighborhoods. Areas of particular concern for the neighborhood include rats, poor roads, and alcoholism.

III. Satisfaction with Public Services

Table 3 shows the satisfaction of Strip District residents with their public services and compares the responses to data for all city neighborhoods. City-wide, residents are least satisfied with street and alley maintenance. Strip District residents are more satisfied with respect to the fire department and garbage collection, and less satisfied with respect to street and alley maintenance.

The Citizen Survey also asked the respondents to list the services with which they were the least satisfied and to explain the reasons for their dissatisfaction. Residents from Strip District gave the greatest number of reasons for dissatisfaction to the service listed below. Included is a summary of the major reasons for their dissatisfaction.

Street and alley maintenance: Need for better local street traffic control (i.e., parking, traffic signals); problems with dirty street sidewalks.

TABLE 2 Neighborhood Problems Strip District

Problem Category	olem Category Problem Rating - Percent Response		
	Not a Problem	Minor or Moderate	Big or Very Serious
Unsafe streets Strip District All neighborhoods	40 25	40 45	10 21
Vandalism Strip District All neighborhoods	30 13	20 49	20 28
Rats Strip District All neighborhoods	30 34	20 33	40 12
Burglary Strip District All neighborhoods	20 14	40 44	20 29
Poor roads Strip District All neighborhoods	20 17	20 41	30 33
Trash and litter Strip District All neighborhoods	30 27	30 41	20 24
Vacant buildings Strip District All neighborhoods	10 49	40 24	10 13
Undesirable people moving into the neighborhood Strip District All neighborhoods	40 42	10 28	10 15
Stray dogs Strip District All neighborhoods	20 25	50 38	20 18
Dog litter Strip District All neighborhoods	40 21	30 38	20 32

SOURCE: Citizen Survey, 1976.

NOTE: The percent responses to each question do not add up to 100%. The difference is accounted for by the following: "don't know", "unable to evaluate", or no answer. The problem categories of alcoholism and drug abuse are not included in the table because the response rates to these questions were low.

TABLE 3
Satisfaction with Public Services
Strip District

Service	Percent Response		
Dealer and Dealer Attention	Satisfied	Neither	Dissatisfied
Parks and Recreation Strip District All neighborhoods	30 51	10 15	20 23
Schools Strip District All neighborhoods	40 46	10 12	10 21
Street maintenance Strip District All neighborhoods	30 32	30 15	40 49
Alley maintenance Strip District All neighborhoods	20 20	20 13	30 39
Garbage collection Strip District All neighborhoods	80 74	20 10	0 13
Police Strip District All neighborhoods	50 51	20 17	10 23
Public transportation Strip District All neighborhoods	70 61	10 11	10 23
Fire Department Strip District All neighborhoods	90 78	10 7	0 3
Sewage system Strip District All neighborhoods	70 63	10 10	0 13
Condition and cost of housing Strip District All neighborhoods	50 44	10 17	20 22

SOURCE: Citizen Survey, 1976.

NOTE: The percent responses to each question do not add up to 100%. The difference is accounted for by the following: "don't know", "unable to evaluate", or no answer. Public health and mental health/mental retardation services are not included in the table because the response rates to these questions were low.

CRIME RATE

The crime rate for major crimes has increased over the last three years (Table 4). In 1973 the number of major crimes per capita was .372 compared to .649 in 1975. The crime rate in the neighborhood was greater than the city per capita rate of .053 in 1975.

TABLE 4

Crime Rate: Major Crimes

Strip District

	Major Crimes	Crime	Rate
1973	106	.372	.043
1974	140	.491	.047
1975	185	.649	.053

SOURCE: City of Pittsburgh, Bureau of Police.

NOTE: Major crimes are murder, rape, robbery, assault, burglary, and theft. The neighborhood crime rate is computed by dividing the number of crimes committed in the neighborhood by its adjusted population for 1974.

THE PEOPLE

Table 5 and Table 6 present data on the characteristics of the neighborhood population and compare them to city-wide statistics.

In 1974, the estimated population of the Strip District was 285, down by 28% since 1970. This compares to a city-wide population decline of 8% during the same period. Information on the racial composition of the neighborhood is not available for 1974; however, the number of Black households in the neighborhood decreased during the decade of the sixties, and the Black population was 38.7% of the neighborhood's population in 1970, compared to 20.2% for the city.

The average household size in the neighborhood was 2.50 persons in 1974, down from 1970. The percentage of the population 65 years and older was 14.4% in 1970, compared to 13.5% for the city as a whole.

TABLE 5

Population and Household Characteristics, 1970 and 1974
Strip District

	Neighbo	orhood	Pitts	burgh
	1970	1974	1970	1974
Population				
% Black	38.7%		20.2%	
% 65 years and over	14.4%		13.5%	
Households				
% One-person households	34.0%	31.1%	25.4%	25.5%
% Retired head-of-household		31.1%		26.3%
% Households with children		27.2%		32.7%
% Female head-of-household				
with children	****	10.7%		6.4%
% In owner-occupied housing unit	32.7%	27.2%	50.3%	54.2%
% Households changing place of				
residence within past year		30.1%		27.0%
Average household size	2.69	2.50	2.82	2.67

SOURCES: U. S. Census (1970) and R. L. Polk & Co. (1974).

NOTE: Dotted lines (....) indicate data unavailable for that year.

The turnover rate of households in the neighborhood exceeds that for all of the city's neighborhoods. During 1973, 30.1% of the households in the neighborhood changed their place of residence compared to a rate of 27.0% for the city. (The figures represent households who have moved within the neighborhood or city as well as those moving into or out of the neighborhood or city.)

Female-headed households with children in 1974 comprised 10.7% of the total households in the neighborhood compared to 6.4% for the city as a whole. In 1974, one-person households consisted of 31.1% of the total households in the neighborhood compared to 25.5% city-wide and to 34.0% for the neighborhood in 1970.

TABLE 6

Neighborhood Change: 1960-1970 and 1970-1974

Strip District

	Number	Percent (Change
	Neighborhood	Neighborhood	Pittsburgh
Population			
1960	849		
1970	395	-54	-14
1974	285	-28	- 8
Households 1			
1960	239		
1970	147	-38	- 6
1974	103	-30	-12
Black households ²			
1960	76		
1970	42	-45	+15
1974	(not available)		
Housing units			
1960	254		
1970	169	-33	- 3
1974	135	-20	-12

SOURCES: U. S. Census (1960; 1970) and R. L. Polk & Co. (1974).

NOTE: The population figures reported by Polk are adjusted to account for underreporting. Population includes persons living in institutions and other group
quarters, such as nursing homes, dormitories or jails. Differences in the population, household, or housing unit count between 1970 and 1974 are due primarily
to changes occurring in the neighborhood. A small percentage of the difference
may be accounted for, however, by variations in data gathering techniques. Census
statistics were compiled from information provided by all city households answering a standard questionnaire either by mail or interview on or about April 1, 1970.
R. L. Polk collected its information by a door-to-door survey carried out over a
period of several months. (See Appendix.)

¹The number of occupied housing units equals the number of households.

Non-white households in 1960.

NEIGHBORHOOD INCOME

The average family income in the Strip District was \$7,100, 68% of the city average, for the year 1969. R. L. Polk and Company computes an income index for each city census tract. This index, derived from the occupation of heads of households, was used to calculate the income index of the neighborhood. In 1974, the index for the Strip District was 95% of the figure for the city as a whole.

Table 7 shows the number of neighborhood households receiving cash grants in 1974, 1975 and 1976 under the public assistance program of the Pennsylvania Department of Welfare. Public assistance in the form of food stamps, Medicaid, and various social services are also available to these households, as well as to other households in need. Public assistance payments were made to 42.7% of the neighborhood households in 1976, a higher proportion than for the city overall and an increase since 1974.

TABLE 7

Public Assistance: Households Receiving Cash Grants
Strip District

	Neighb	Neighborhood		
Year	Number	Percent	Percent	
1974	24	23.3	16.0	
1975	40	38.8	17.2	
1976	44	42.7	18.0	

SOURCE: Allegheny County Board of Assistance.

NOTE: The percentages are based on 1974 Polk households. Only households receiving cash grants under Aid to Dependent Children, Aid to Dependent Children-Unemployed Parent; General Assistance, and State Blind Pension programs are tabulated. The count is of those on assistance as of April 5, 1974, February 28, 1975, and February 27, 1976; households whose grants were terminated between reporting dates are not included.

HOUSING

Table 6 shows that the number of housing units in the Strip District decreased during the decade of the sixties and decreased from 1970 to 1974. Of the occupied housing units, 27.2% were owner-occupied in 1974, compared to a city-wide rate of 54.2%. The vacancy rate for the neighborhood was 23.7% which was greater than the rate for the city as a whole. (See Table 8.)

The average value of owner-occupied housing in the neighborhood was \$7,900 in 1970, compared to a city-wide average of \$14,800.

A housing expenditure greater than 25% of household income is often considered to be excessive and a problem associated with low income households. In 1970, for the city as a whole, less than 1% of renter households earning \$10,000 or more a year spent 25% or more of this income for rent; of those earning less than \$10,000, 43.7% spent 25% or more of their income on rent. In the Strip District, 34.2% of renter households in the lower income category paid out 25% or more of their income on rent. These percentages suggest a lack of housing choice for renters with limited incomes, both in the neighborhood and the city.

TABLE 8
Housing Characteristics, 1970 and 1974
Strip District

Neighb	orhood	Pitts	burgh
1970	1974	1970	1974
13.0	23.7	6.2	6.2
63.9		52.9	
32.7	27.2	50.3	54.2
\$7,900		\$14,800	
	1970 13.0 63.9	13.0 23.7 63.9 32.7 27.2	1970 1974 1970 13.0 23.7 6.2 63.9 52.9 32.7 27.2 50.3

SOURCES: U. S. Census (1970) and R. L. Polk & Co. (1974).

¹Average value rounded to nearest one hundred dollars.

REAL ESTATE AND MORTGAGE LOAN TRANSACTIONS

There were no sales of owner-occupied housing in 1975; however, the average sales price of owner-occupied housing was \$3,700 in 1974. (See Table 9.) Although the average price was less than the city-wide average, the implications of this divergence are difficult to judge because of variations in the quality and size of the structures among city neighborhoods. As additional data are obtained, however, the trend in real estate prices for the neighborhood can be compared to the trend for the city as a whole in order to determine relative differences.

In order to evaluate the extent to which private lenders are involved in the neighborhood, the number of mortgage loans made on residential property each year must be divided by the number of residential real estate transactions for that year. The percentage of residential real estate transactions financed through financial institutions was 0% in 1975 in the Strip District compared to a citywide rate of 59%. As additional date become available, trends in lending activity within the neighborhood compared to other neighborhoods or to the city as a whole can be assessed.

TABLE 9

Real Estate and Mortgage Loan Statistics
Strip District

Average sales price: owner-occupied	Neighborhood	Pittsburgh
dwellings1		
1974	\$3,700	\$21,582
1975		\$23,518
Number of residential mortgages		
1973	1	
1974	none	
1975	none	
% Residential real estate transactions		
with mortgages provided by financial		
institutions		(0)250
1974	0%	58%
1975	0%	59%

SOURCE: City of Pittsburgh, Department of City Planning.

 $^{^{1}}$ No sales in this category for 1975.

APPENDIX

- a. <u>Data Sources:</u> Information for the atlas was obtained from the 1960 and 1970 U. S. Census of Population and Housing; R. L. Polk and Company's "Profiles of Change" for Pittsburgh in 1974; Pittsburgh's Department of City Planning and Bureau of Police; the Allegheny County Board of Assistance, and Department of Elections and Voter Registration; Southwestern Pennsylvania Regional Planning Commission; and the Citizen Survey conducted by the Pittsburgh Neighborhood Atlas.
- b. Neighborhood Census Tract: 202.
- c. <u>Methodology</u>: The neighborhood boundaries were determined on the basis of whole voting districts. However, census tracts do not usually correspond exactly with voting district boundaries, and simplifications were made where necessary to facilitate data collection efforts.

The opinions and characteristics of survey respondents, as well as voter registration, were recorded by voting district and then compiled for the Strip District by the Pittsburgh Neighborhood Atlas in conjunction with the Center for Urban Research, University of Pittsburgh. All other statistics tabulated for the neighborhood were compiled from data available by census tract.

To compensate for under-reporting, the 1974 figure for the neighborhood population has been increased by 1.11, a factor that was derived from the U. S. Bureau of the Census 1973 population estimate for Pittsburgh. An additional adjustment has been made where applicable, since Polk and Co. does not count persons living in institutions or other group quarters. To arrive at the total estimated population for 1974, the neighborhood population was further increased by adding the number of persons in group quarters for the neighborhood according to the 1970 Census.

d. Characteristics of the Sample: In the Strip District, 10 citizens answered the questionnaires. Based on the number of replies to each question, the characteristics of the respondents can be generally described as follows: an average age of 51; 50% female; 22% Black; 50% with at least four years of high school education; 50% homeowners; and an average of 17 years in the neighborhood. The median household income falls in the range of \$3,000 to \$4,999; the average household size is 3.00 persons; and 67% of the households have no members under 18 years old living in the home.

The total sample (all respondents to the survey) was over-represented by homeowners (68% compared to 50% for Pittsburgh in 1970) and under-represented by Blacks (14% compared to a city Black population of 20% in 1970).

e. <u>Voter Registration</u>: In November, 1976, 218 residents of the neighborhood were registered to vote, a decrease of 40 (-15.5%) since November, 1975. In this period, city registration increased by 1.3% to 233,028.