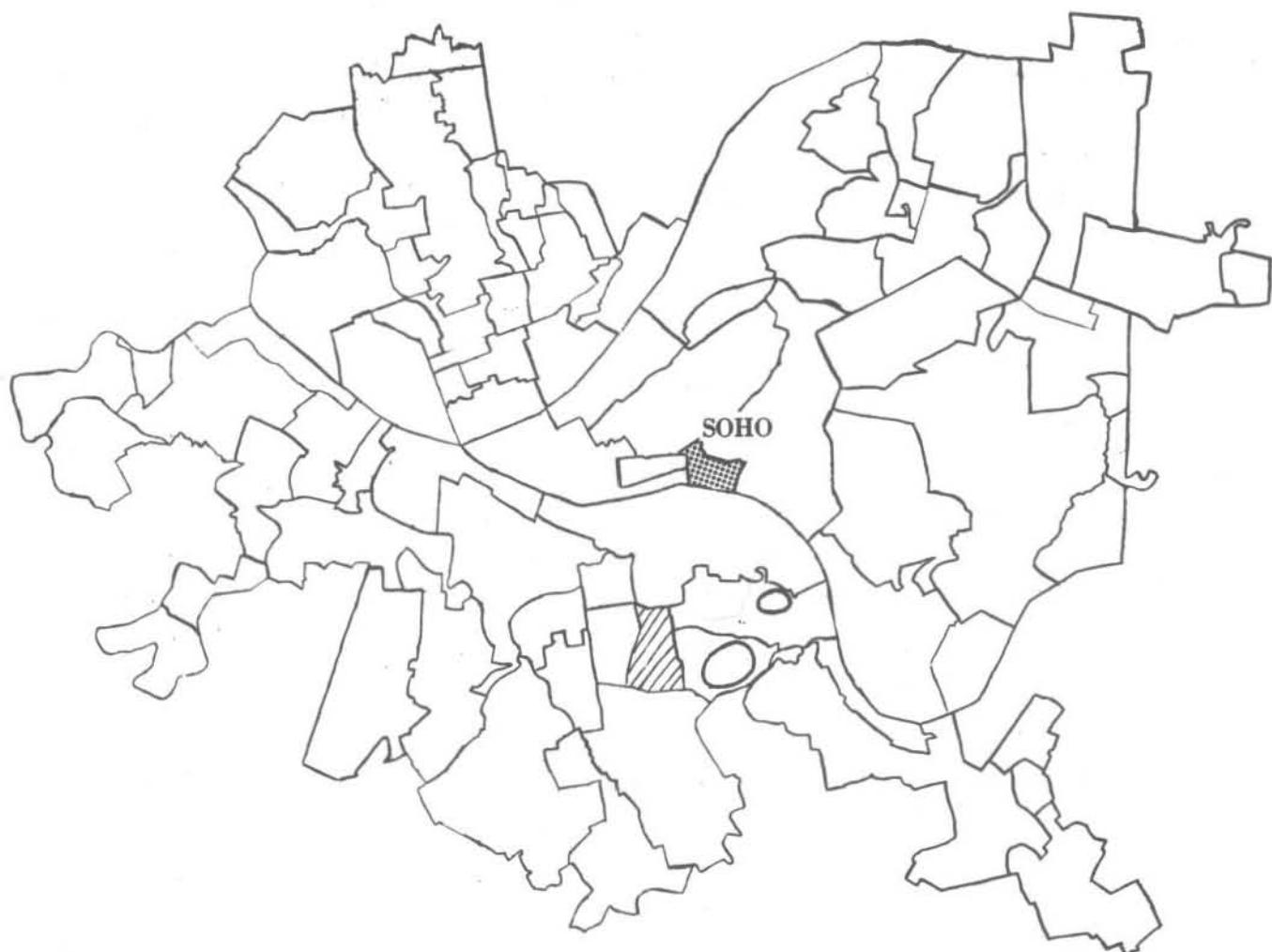


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*An Atlas of the Soho Neighborhood
of Pittsburgh 1977*



SOHO

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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.

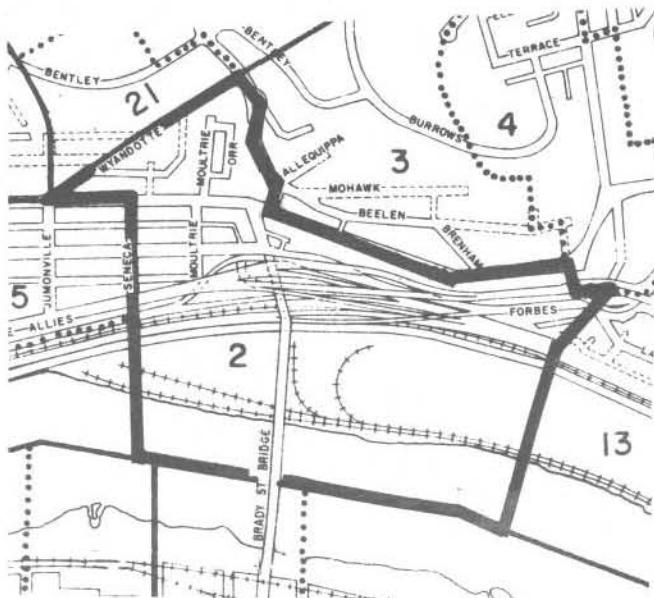
The information in this atlas provides an insight into current neighborhood conditions and the direction in which the neighborhood is moving. The best indicators showing the health of the neighborhood are provided by citizen satisfaction with the neighborhood, and changes in residential real estate transaction 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

Soho is approximately 1.4 miles east of downtown. It is estimated to be 85.8 acres in size, containing 0.3% of the city's land and 0.1% of its 1974 population. The voting district in the neighborhood is #2, Ward 4. (See Appendix for a listing of the neighborhood's census tracts.)



NEIGHBORHOOD HISTORY
SOHO

Soho was named for a suburb of the English manufacturing town, Birmingham. It served as a pleasant residential area for many wealthy Pittsburghers in the early 1800's. One section, the "Soho Garden", had shade and fruit trees, as well as roses, jasmine and honeysuckle in abundance.

As industry moved in, the wealthy moved out. Dirt, noise and ramshackle houses accompanied the hurried influx of immigrant laborers and Blacks from the rural South.

A Soho school nicknamed the "Buzzard's Roost" additionally served to house destitute Blacks. The Montefiore Hall Association, a Jewish organization, bought the "Roost" in 1859 and replaced it with a social hall.

Several Pittsburgh institutions have their roots in Soho. William Duff, founder of Duff's Business Institute, grew up there. Children's Hospital began in Soho on the large estate of James Craft, an attorney.

In 1927, a community house opened on Fifth Avenue in a building formerly housing the Soho Baths. The facility proved instrumental in lowering the neighborhood's preponderance of gang fighting. By 1930, 5,013 peoples, mostly steel workers, resided in Soho. Nineteen ethnic groups were represented.

SOHO

SUMMARY STATISTICS

	<u>Neighborhood</u>	<u>Pittsburgh</u>
Population (1974)	598	479,276
% Change (1970-1974)	-19%	-8%
% Black population (1974)	60%	20%
Housing units (1974)	252	166,625
% Vacant	8%	6%
% Owner-occupied housing units (1974)	40%	54%
Average sales price of owner-occupied dwellings (1975)	\$15,666	\$23,518
% Residential real estate transactions with mortgages provided by financial institutions (1975)	33%	59%
Crime rate (1975)	0.110	0.053
Average family income (1969)	\$ 8,600	\$10,500
Income index as % of city index (1974)	88%	
% Satisfied with neighborhood (1976)	0%	41%
Major neighborhood problems (1976)	Burglary Vandalism Trash and litter Rats	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

Soho residents are generally less satisfied with their neighborhood than residents city-wide. Table 1 shows that 0% 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, 0% said that it was better which was less than the city-wide response of 12%. Given the opportunity to move from the neighborhood, 17% 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
Soho

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

	<u>Satisfied</u> (%)	<u>Dissatisfied</u> (%)	<u>Neither</u> (%)
Soho	0	50	33
All neighborhoods	41	37	21

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

	<u>Better</u> (%)	<u>Worse</u> (%)	<u>Not Changed</u> (%)
Soho	0	67	33
All neighborhoods	12	49	36

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

	<u>Yes</u> (%)	<u>No</u> (%)	<u>Not Sure</u> (%)
Soho	17	50	33
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 Soho to those from all city neighborhoods. Areas of particular concern for the neighborhood include burglary, vandalism, rats, and trash and litter.

III. Satisfaction with Public Services

Table 3 shows the satisfaction of Soho 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; Soho residents are more satisfied with respect to public transportation, the fire department and the sewage-sewer system, and less satisfied with respect to street and alley maintenance, the police, and the condition and cost of housing.

TABLE 2

Neighborhood Problems
Soho

Problem Category	Problem Rating - Percent Response		
	<u>Not a Problem</u>	<u>Minor or Moderate</u>	<u>Big or Very Serious</u>
Unsafe streets			
Soho	0	50	33
All neighborhoods	25	45	21
Vandalism			
Soho	0	33	67
All neighborhoods	13	49	28
Rats			
Soho	0	33	67
All neighborhoods	34	33	12
Burglary			
Soho	0	17	83
All neighborhoods	14	44	29
Poor roads			
Soho	17	50	33
All neighborhoods	17	41	33
Trash and litter			
Soho	33	0	67
All neighborhoods	27	41	24
Vacant buildings			
Soho	33	17	50
All neighborhoods	49	24	13
Undesirable people moving into the neighborhood			
Soho	17	67	0
All neighborhoods	42	28	15
Stray dogs			
Soho	17	67	17
All neighborhoods	25	38	18
Dog litter			
Soho	0	67	33
All neighborhoods	21	38	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
Soho

Service	Percent Response		
	<u>Satisfied</u>	<u>Neither</u>	<u>Dissatisfied</u>
Parks and Recreation			
Soho	17	17	50
All neighborhoods	51	15	23
Schools			
Soho	17	17	33
All neighborhoods	46	12	21
Street maintenance			
Soho	17	17	67
All neighborhoods	32	15	49
Alley maintenance			
Soho	33	0	50
All neighborhoods	20	13	39
Garbage collection			
Soho	33	33	33
All neighborhoods	74	10	13
Police			
Soho	33	0	67
All neighborhoods	51	17	23
Public transportation			
Soho	83	17	0
All neighborhoods	61	11	23
Fire Department			
Soho	50	33	0
All neighborhoods	78	7	3
Sewage system			
Soho	50	17	17
All neighborhoods	63	10	13
Condition and cost of housing			
Soho	17	17	67
All neighborhoods	44	17	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 .072 compared to .110 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
Soho

<u>Year</u>	<u>Major Crimes Number</u>	<u>Neighborhood</u>	<u>Crime Rate Pittsburgh</u>
1973	43	.072	.043
1974	59	.099	.047
1975	66	.110	.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 Soho was 598, down by 19% 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 59.5% of the neighborhood's population in 1970, compared to 20.2% for the city.

The average household size in the neighborhood was 2.34 persons in 1974, down from 1970. The percentage of the population 65 years and older was 15.8% in 1970, compared to 13.5% for the city as a whole.

TABLE 5

Population and Household Characteristics, 1970 and 1974
Soho

	Neighborhood		Pittsburgh	
	1970	1974	1970	1974
Population				
% Black	59.5%	....	20.2%	....
% 65 years and over	15.8%	....	13.5%	....
Households				
% One-person households	36.1%	35.7%	25.4%	25.5%
% Retired head-of-household	....	33.5%	....	26.3%
% Households with children	....	25.0%	....	32.7%
% Female head-of-household with children	....	7.6%	....	6.4%
% In owner-occupied housing unit	32.1%	39.7%	50.3%	54.2%
% Households changing place of residence within past year	....	37.1%	....	27.0%
Average household size	2.57	2.34	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, 37.1% 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 7.6% of the total households in the neighborhood compared to 6.4% for the city as a whole. In 1974, one-person households consisted of 35.7% of the total households in the neighborhood compared to 25.5% city-wide and to 36.1% for the neighborhood in 1970.

TABLE 6

Neighborhood Change: 1960-1970 and 1970-1974
Soho

	<u>Number</u> <u>Neighborhood</u>	<u>Percent</u> <u>Change</u>	
	<u>Neighborhood</u>		<u>Pittsburgh</u>
Population			
1960	1,346		
1970	739	-45	-14
1974	598	-19	- 8
Households ¹			
1960	456		
1970	280	-39	- 6
1974	224	-20	-12
Black households ²			
1960	202		
1970	161	-20	+15
1974	(not available)		
Housing units			
1960	489		
1970	309	-37	- 3
1974	252	-18	-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 under-reporting. 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.

²Non-white households in 1960.

NEIGHBORHOOD INCOME

The average family income in Soho was \$8,600, 82% 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 Soho was 88% 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 34.4% 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
Soho

<u>Year</u>	<u>Neighborhood</u> <u>Number</u>	<u>Percent</u>	<u>Pittsburgh</u> <u>Percent</u>
1974	61	27.2	16.0
1975	71	31.7	17.2
1976	77	34.4	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 Soho decreased during the decade of the sixties and decreased from 1970 to 1974. Of the occupied housing units, 39.7% were owner-occupied in 1974, compared to a city-wide rate of 54.2%. The vacancy rate in 1974 for the neighborhood was 8.3% 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 \$8,400 in 1970, compared to a city-wide average of \$14,800.

TABLE 8

Housing Characteristics, 1970 and 1974
Soho

	Neighborhood		Pittsburgh	
	1970	1974	1970	1974
Housing units				
% Vacant	9.1	8.3	6.2	6.2
% One-unit structures	46.6	....	52.9	....
Occupied housing units				
% Owner-occupied	32.1	39.7	50.3	54.2
Average value: owner- occupied units ¹	\$8,400	....	\$14,800	....

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

The average sales price of owner-occupied housing was \$15,666 in 1975. (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 33% in Soho compared to a city-wide rate of 59%. The implications of the difference between the two rates are difficult to discern because of variations in risk factors and income levels among city neighborhoods. However, as additional data 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
Soho

	<u>Neighborhood</u>	<u>Pittsburgh</u>
Average sales price: owner-occupied dwellings		
1974	\$11,901	\$21,582
1975	\$15,666	\$23,518
Number of residential mortgages		
1973	2	
1974	2	
1975	2	
% Residential real estate transactions with mortgages provided by financial institutions		
1974	33%	58%
1975	33%	59%

SOURCE: City of Pittsburgh, Department of City Planning.

APPENDIX

a. Data Sources: 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 Tracts: part of 401, and part of 408.

c. Methodology: The opinions and characteristics of survey respondents, as well as voter registration, were recorded by voting district and then compiled for Soho by the Pittsburgh Neighborhood Atlas in conjunction with the Center for Urban Research, University of Pittsburgh. Other material in the atlas was drawn from statistics tabulated for city census tracts or census blocks.

The neighborhood boundaries, which were determined on the basis of whole voting districts, do not conform exactly to census tract boundaries, so minor boundary adjustments were made wherever possible to simplify data collection efforts. In Soho and in other parts of the city where substantial portions of a census tract fall in more than one neighborhood, the neighborhood characteristics for 1960 and 1970 were arrived at by adding together data for the census blocks in the neighborhood, item by item. The statistics from sources other than the U. S. Census were made available only by census tract, not by census block; therefore a method for prorating the data among neighborhoods was developed. The procedure allocated data for each neighborhood containing partial census tracts on the basis of the proportion of total tract population, households, or housing units contained in each sub-section.

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 Soho, 6 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 53; 50% female; 50% Black; 60% with at least four years of high school education; 40% homeowners; and an average of 26 years in the neighborhood. The median household income falls in the range of \$10,000 to \$14,999; the average household size is 2.80 persons; and 60% 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. Voter Registration: In November, 1976, 258 residents of the neighborhood were registered to vote, an increase of 5 (+2.0%) since November, 1975. In this period, city registration increased by 1.3% to 233,028.