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MASTER PLAN

BOROUGH OF BOUND BROOK

SOMERSET COUNTY, NEW JERSEY

ADOPTED BY: THE PLANNING BOARD OF THE BOROUGH

OF BOUND BROOK

Planning Consultant
John Cilo, Jr. Associates
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BOROUGH OF BOUND BROOK

230 Hamilton St. • Bound Brook NJ 08805 • (201) 356-0833

PLANNING BOARD

Ronald J. Fasanello Mayor

November 1988

TO THE MEMBERS OF THE BOUND BROOK COMMUNITY:

Since 1954 the Borough of Bound Brook has developed with the aid of a Master Plan. What was originally thought of by some as unobtainable, has in a number of cases become a reality; in other cases we are still hopefull that the ideas can be brought to a successful conclusion.

Our town has grown from a few courageous settlers over 300 years ago to a densely populated 1.6 square mile, in one of the best areas to live in the U.S.A. This has placed a lot of pressure upon our resources but, as a close knit family, we all have pulled our share of the load.

This, the third edition of our Master Plan, represents the dreams and hopes for the 21st century. It has taken over 6 years to prepare, and is the result of the combined bipartisian efforts of many people. This is a plan for the future, a goal to strive for. Our Bound Brook can, and will, remain the fine community it is, not just following the parade of life, but leading it.

I want to thank all who contributed to this work: The Mayors, Council Members, Consultants, Boro Employees, and especially the Members of the Planning Board. It is this cooperation that will keep Bound Brook growing and prospering with your help and input.

Sincerely Yours,

Stanlee G. Kissel, Chairman

EXECUTIVE OFFICES OF

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BOROUGH OF BOUND BROOK
230 HAMILTON STREET
BOUND BROOK, NEW JERSEY
201-356-0833 08805

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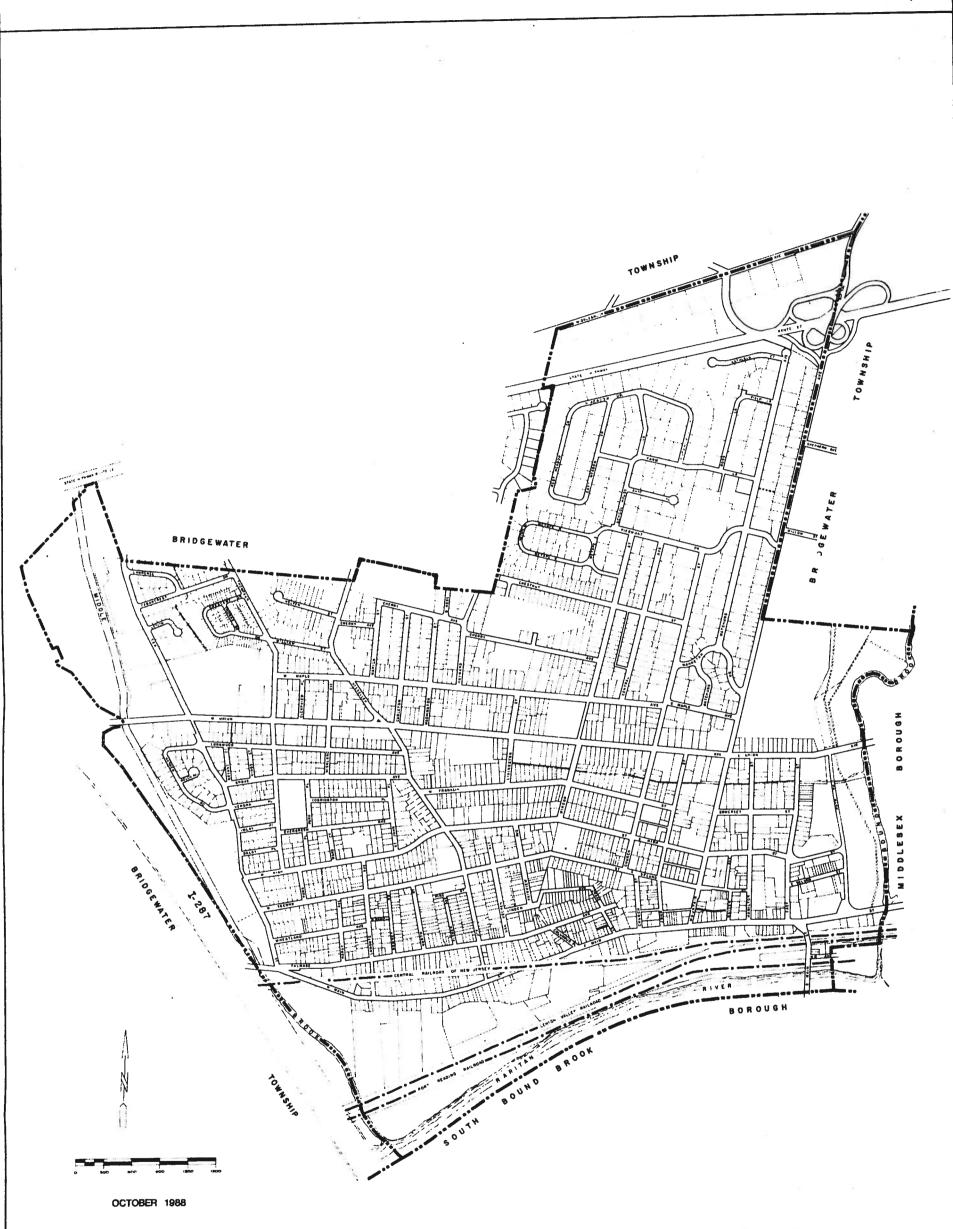
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In compliance with the requirements of the Municipal Land Use Law, the Bound Brook Borough Planning Board has completed a Reexamination of its Master Plan and has revised its Master Plan. The Board's finding is contained herein as adopted after a public hearing conducted on December 8, 1988:



BOROUGH OF

BOUND BROOK

SOMERSET COUNTY. NEW JERSEY

PREPARED BY

JOHN CILO JR. ASSOCIATES INC. SOMERVILLE, NEW JERSEY

*SCARLETT DOYLE, P.P. 2364

In accordance with N.J.S.A. 40:55-D-89 of the Municipal Land Use Law, the Master Plan periodic Re-examination Report presented in this document shall address the following four (4) items:

2.

- 1. The major problems and objectives related to land development in the municipality at the time when the last Master Plan or Master Plan revison was adopted.
- 2. The extent to which such problems and objectives have been reduced or increased subsequent to that date.
- 3. The extent to which there have been significant changes in the assumptions, policies and objectives forming the basis for the Master Plan as last revised, with particular regard to the density and distribution of population and land uses, housing conditions, traffic circulation, conservation of natural resources, energy conservation, and any changes in the policies and objectives promulgated by the State, County or Municipality.
- 4. Any changes recommended to be made to the Master Plan, including the underlying objectives, policies and standards for such changes or, in the alternative, whether an entirely new plan and/or implementing ordinance regulations should be prepared.

Major Problems and Objectives Relative to Development When Previous Master Plan or Master Plan Revision was Adopted -

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Major problems and objectives confronting the Borough have been discussed in documents entitled, "Master Plan of Bound Brook," dated 1963, as well as the "Land Use Element of the Master Plan of the Borough of Bound Brook," dated 1978, and the most recent "Master Plan Re-Examination for the Borough of Bound Brook Summary Report," dated May, 1983. The following were the major problems and objectives relating to development as identified in the "Master Plan Re-Examination of the Borough of Bound Brook Summary Report," dated May, 1983:

- 1. The promiment problem confronting the Borough of Bound Brook is to provide for vitality in areas subject to frequent flooding along the Middle Brook, Green Brook and Raritan Rivers. These areas are identified as having floodways and floodplains. These waterways, as well as associated wetland areas, are frequently inundated to varying degrees depending upon precipitation in the watersheds.
- 2. Bound Brook has historically had a single-family profile. Within the development of the Borough of Bound Brook, conversions of single-family homes into multiple-family dwellings and offices have continued at an unabated pace. With aging and at times deteriorating larger single-family homes, the potential for conversions was viewed in the 1983 Re-Examination Master Plan to be inevitable. With the conversions to multiple-family uses, the demand for municipal services becomes increasingly difficult.

- 3. The 1983 Master Plan Re-Examination observed that due to the potential for deteriorating housing stock, a Property Maintenance Code was enacted in 1967. The report identifies that this measure was not totally effective in that the inspection and enforcement program did not result in appreciable improvement in overall housing conditions.
- 4. It is important to assure that residents can support needed services and provide necessary maintenance to property. The socio-economic conditions of the Borough indicate that relatively low income levels create unfavorable economic conditions.
- 5. Adverse traffic conditions are as follows:
- a. Arterial traffic is not confined to principal

streets.

Most promimently affected in this regard are Maple Avenue and High Street.

- b. Expeditious movement of traffic is retarded by insufficient pavement widths of arterial streets.
- c. Traffic congestion in the business district persists.
- d. The adequate storm drainage system of certain streets remains unimproved.
- 6. Creeping signs of deterioration of individual structures were reported to be manifestly evident throughout the commercial core. The business district has not undergone renewal and evidence

5.

of meaningful improvement in the general business climate of the business district was lacking.

- 7. Collection and disposition of trash and garbage was an issue ,whereby a private scavenger was being considered by the Governing Body.
- 8. The Police Department required adequate quarters. (A bond issue for the remodeling and renovation of the former railroad station was being considered.)
- 9. A relatively high portion of renter-occupied housing was considered to be an unfavorable existing condition within the Borough.

I - GOALS AND OBJECTIVES

The planning goals and objectives of this Master Plan are intended to achieve a desirable residential, non-residential, economic and social balance in the community. These goals and objectives are provided in the form of the Statement of Objectives, Principles, Assumptions, Policies and Standards upon which the constituent proposals for the physical, economic and social development of the municipality is based.

--Municipal Land Use Law

- 1. To encourage appropriate use or development of lands within the Borough in a manner which will promote the public health, safety, morals and general welfare. This should be accomplished by providing an opportunity for diversity in the type and character of development.
- To secure safety from fire, flood, panic and other natural and manmade disasters.
- 3. To attract non-residential development to improve the balance between non-residential and residential development within the Borough. Any non-residential development should be provided so as not to adversely affect existing residential areas.
- 4. To encourage the appropriate development of flood-prone lands under certain conditions. Such lands are suitable for both private and public uses. They represent an important resource when properly rendered safe.
- To provide adequate light, air, and open space
- 6. To insure that development does not conflict with the general welfare of neighboring municipalities, the County, and the State.

7.

- To promote appropriate population densities.
- 9. To encourage preservation of sensitive environmental areas and historic places of interest.
- 10. To encourage the location and design of transportation routes which will promote free flow of traffic while discouraging location of facilities and routes which will increase or create conjection or blight.
- 11. To promote a desirable visual environment through creative development techniques and good service design arrangement.
- 12. To encourage the construction of senior citizen housing.
- 13. To promote utilization of renewable energy resources.

The above-cited rules and objectives provide a sound conceptual basis for decision making on matters relating to development of lands within the borders of the Borough of Bound Brook.

II - LAND USE PLAN

The Borough of Bound Brook, containing approximately 1.6 sq. miles, is one of the smallest Somerset County communities. Bound Brook contains State and County corridors, wetlands and floodplains which characteristically modify and constrain the design flexibility of development within its borders. Paramount in the discussion of land use are these constraints which affect the development of this community.

EXISTING DEVELOPMENT SINGLE FAMILY RESIDENCE NUMBER OF USES BUSINESS BUSINESS WITH RESIDENCE MIXED OFFICE/BUSINESS USE OFFICE PROFESSIONAL HB HOME BUSINESS PUBLIC, SEMI-PUBLIC RELIGIOUS USE FIRE HOUSE INDUSTRY CEMETERY BOROUGH LAND BRIDGEWATER BOROUGH

OCTOBER 1988

BOROUGH OF

SOMERSET COUNTY.

NEW JERSE

PREPARED BY

JOHN CILO JR. ASSOCIATES INC. SOMERVILLE, NEW JERSEY

SCAPLET DOYLE, P.P. 2364

EXISTING LAND USE -

Master Plan revisions are considered appropriate. Embodied within throughout the Borough. The Planning Board particular attention due to this specific lot survey as well as the reviewed this data and has identified areas within the Borough where assure against unanticipated shifts of land use patterns. relationships and the extent of land development provides a basis to annual report submitted to the Planning Board by the Borough of Bound Brook During Master Board 1987, a Plan is a discussion of those areas which warrant of Adjustment. The data shows that land use lot-by-lot land use survey was conducted of Bound Brook has

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The Borough of Bound Brook is substantially a residential community. While there are apartments within its borders, the community primarily is of a single-family profile, with a significant number of two-family units. With this residential profile, the high proportion of renter-occupied housing is steadily increasing despite the relatively constant number of structures available for residential uses.

The area along West Union Avenue and East Union Avenue continues to be principally non-residential use in an office and business setting. The uses along Talmadge Avenue from Columbus Place to the Bridgewater border are exhibiting greater tendencies towards residential use. Uses along Main Street from Columbus Place East to the common border with Middlesex Borough are currently exhibiting a business use.

9

10.

Environmentally Sensitive Land. There are numerous areas in which floodway, floodplain and wetlands affect the nature of development. The basic approach in addressing these environmentally sensitive sites is to encourage uses particularly appropriate. Emphasis on soil erosion, sedimentation and control techniques are particularly important in these environmentally sensitive parcels.

While it is recognized that environmentally-sensitive land has great value for preservation, it is specifically noted that a balance of environmentally sensitive and land with social utility can be secured.

Environmentally sensitive land may be used to satisfy requirements of open space and landscaped areas. In addition, some flood-prone land may be used to satisfy parking requirements in the support of residential or non-residential development.

Structures may also be placed within flood-prone areas when architecturally designed to meet Municipal and State standards. The practical limitation which may be encountered is principally based on the flood elevation on the property in question.

This Master Plan endorses the uses of environmentally-sensitive sites for a variety of uses. These uses however must be those which offer minimum impacts to the sensitive land and minimum effects on adjacent lands. In all cases, development must conform to all State and local regulations.

Proposed Modification to the Land Use Plan Current C Zoning District Modifications

- consistency in the business use, with little demarcation from the B-2 by Columbus Place on the west to John Street on the east exhibits commercial designation, and it is the intention requirement. business activity by modifying this zone area to the B-2 zoning zoning district found to the east. This is also a condition noted This should include utilization of public alleyways wherever possible need for assurance that adequate parking will be afforded the patrons. district). along to increase parking potential. Church Street within the current commercial (C Patterns in this vicinity do not warrant the current The area lying on either side of East Main Street, bounded Emphasized within this Master Plan modification is the to fortify the zoning
- the west to Columbus Place on the east, exhibits an overwhelming more uniformity within this area, there is a desire to provide addition, B-2 and some I-P uses are permitted. In order to achieve permits residential uses of R-4 and R-5 within its limits. tendency towards residential uses rather than towards commercial reinforcement of the neighborhood environment. redesignated as R-5 which will be constructed so as to permit up to dwelling unit must be provided for on-site parking. four dwelling units. Bridgewater Township-Bound Brook Borough Municipal Boundary on The current commercial zoning designation (C zone) currently Ħ The area lying along either side of Talmadge Avenue, from is emphasized that adequate parking of two spaces per The boarding house option is specifically This area is to be

Current R-4 Zoning District Modifications

noted confined area which is in the immediate vicinity of the recently Street to the east, is found trends in use which significantly depart Somerset Street to the north, Mountain Avenue to the west, and East High Street on the south, the rear lots of properties fronting on employment opportunities which are compatible with the adjacent of Somerset Street and Hamilton Street. constructed municipal complex located at the southeast intersection from the current R-4 zoning district. This trend is within the aboveprovided to incorporate compatible office uses with the adjacent residential uses. this area would best serve an expansion of support services and needed offices for small administrative and professional purposes and Business (O-B) zone which abuts this parcel to the north would permit residential uses of the surrounding neighborhood. The Office would continue to permit uses which are customarily associated with the R-4 zoning district, principally the 1 and 2-family residential is suitably extended into this section of the Borough. uses. In the area bounded by the rear of properties fronting on East The Master Plan zone re-designation has been It has been determined that The 0-B zone

Current Industrial Parkland (I-P) District Modifications -

which is highly subject to flooding and is land in which portions particular attention and planning considerations due to inherent of Interior Fish and Wildlife Service. These conditions require exhibit wetland characteristics as determined by the U.S. Department frontage on West and East Main Streets to the north. This is an area Valley Railroad to the south and the rear of the lots having their materials in the flood prone areas. The permitted uses are to also be periods of a flooding condition. The permitted uses are to be those adversely affect the environment during development and during to emphasize that the uses permitted within this district will not constraints of these factors. which will not create a damming condition requiring any form of radiation, fencing or outside storage of restricted to avoid storage of toxic and hazardous materials or those materials. The land within the current I-P zone is bounded by the Lehigh It is the intention of this Master Plan due to flotation of

no use of toxic or hazardous materials, printing, publishing uses, are uses such as warehousing, fabricating of materials which involves sensitive areas. Uses which are more appropriate for this location recommend permitted uses which are compatible with environmentallywithin this zoning district. laboratories are recommended terminals Therefore, and the I-P Zone shall therefore be modified parkland ç uses. be eliminated as a Scientific and research permitted use

Current R-6 Zoning District Modifications

Board residential use as noted in the previous Master Plan. Board on numerous occasions and have included consideration of a Appropriate uses for this tract have been reviewed by the Planning proposed traffic modifications and in reaction to the flood-prone designation, O-B, Office Building District, based upon existing and quality of the site. administrative offices as well as professional offices. There is reasonable opportunity for development of businesses, executive or further recommendation that if the Office Building District is not enhance the community environment of the Borough of Bound Brook. recommends that the Governing Body consider municipal uses which will implemented within a reasonable timeframe, the Planning reasonably compatible with the flood prone nature of the land. implemented, particularly for ballfield uses and other uses which are which contain a location specifically recommended endorses modification of this zone district The R-6 zoning district contains lands which are flood- prone It is believed that this zone will provide that of previous landfill activity. recreational facilities The Planning ţο a new Ιt

Recommendation is also made to provide ample parking for the ballfield. This will also service commuters since the existing parking facilities in this area are somewhat strained. (See Recreation Element.)

This site is also the location of the historic battle of Bound Brook which occurred on April 13, 1777. It is near this location that a half moon battery stood. This encampment has been documented in a publication compiled, researched, and written by Ernest Richard Bower

of the Somerset County Historical Society, dated May, 1988. It is hoped that this tract will be further recognized by historical markings and financial endowments and perhaps development funds which will preserve the historic value of this encampment location. The Master Plan also endorses this use of the Gateway property.

Current R-3 Zoning District Modifications

is currently utilized as the Little League ballfield and has received West Union Avenue and Tea Street has been conducted with emphasis on and analysis of the flood prone characteristics of this area, the found to the west of the Middle Brook. heavy usage for this activity. This tract is also well suited for locational advantage and topographic utility of the tract. appropriate for this location, development for this site must regional Master Plan is modified to include this small tract within the made the recommendation that a maximum of four stories in height be Street and West Union Avenue. height due to the smaller size of the available acreage along Tea significantly scaled down in terms of building mass and building reviewed and have been established as a minimum of 100' from a public maintained for a new use and zone designation Regional Business - RBright of way. When abutting a residential use, any structure must be Protection, such as the Middle Brook, these building setbacks must be designation abuts a studied stream by the Department of Environmental provided when a proposed building within the RB-1 zone area abuts a 75' from a property line. In the event that a tract within this zone resdential development. minimum of 50' from the property line. Appropriate buffers must be In addition, setback requirements for these uses have been development potential, including regional business uses as Review of the R-3 Zoning District at the northwest quadrant of business setting. While the regional business use is For this reason, the Planning Board has After careful consideration This site

Current R-5 Zoning District Modifications

offer increased versatility for land use within an area immediately business use in the RB-1 zone setting. The emphasis in planning is to recommended that this intersection also be designated for regional the apartment complex along Tea Street and West Union Avenue. immediate environs, the Master Plan also endorses redesignation of adjacent to which warrants the opportunity to respond to increasing needs for Street and further west into Bridgewater Township lends a condition This uniqueness of location as well as the zoning along West Union modification of zone is a positive response towards everchanging controls, including setbacks, buffer from residential uses, visual shifts of emphasis which is necessary within an established community screening and similar planning approaches, it is believed that this highway such as the Borough of Bound Brook. After further consideration of the Tea Street ballfield and interchange the full interchange of Interstate and County routes. development. With appropriate development It is

The other location with an R-5 designation lies in the easterly portion of the Borough adjacent to the Gateway property. This R-5 designation will remain in use, however be redesignated to R-6. The rationale for this redesignation is that the Planning Board intends to offer a planning option of residential uses up to four families in one structure. Since this is not currently available in the Ordinance, it is necessary to provide a zoning designation for this use. It has therefore been concluded that the R-5 designation will be assigned to uses up to four residences in one structure.

Current R-3 Zoning District Modifications

Within the existing R-3 Residential Zoning District of the community, in an area located to the west of Mountain Avenue and to the north and south of East Maple Avenue, is a small area which exhibits a preponderance of R-2 zoning characteristics. While this is not universally the case, the overwhelming majority of parcels within this area conform to the minimum area requirements for the R-2 zoning district. Therefore, the Planning Board endorses modification of this portion of the R-3 zone and redesignation of same to the R-2 zone.

Other Land Use Considerations -

Bound Brook offers its residents a wide variety of housing, office and commercial options. These uses have been reviewed by the Planning Board and, for the most part are considered to be sufficient for the needs of the residents and the business community. It is believed that introduction of a full service food store would be of great assistance. While there are convenience stores within the jurisdiction of Bound Brook, the Borough is lacking a full service grocery store which would be helpful for the weekly shopping trips of its residents. It is believed that this service use will provide an anchor for a sound community base.

The Planning Board has recognized the position of numerous residents and organizations within the Borough which are unalterably opposed to the development of existing vacant Borough land without fully appraising the recreational needs of the Borough. Due to the competing interests which have been shown for the Gateway property on the easterly border of the Borough, the need for Borough recreational

master planning becomes increasingly important. It is recommended that a special study be commissioned to address this sole issue with particular emphasis on the citing of new facilities and specific layout of such facilities to be assured that all planned recreational elements are workable within a particular site. The Planning Board endorses this position and further emphasizes that any flood plain area which is available for acquisition should be considered for potential active recreational use.

Conformance in Zoning to Surrounding Communities

Bridgewater Township conforms with the current land use patterns of these communities. communities, Bridgewater Township, the Borough of South Bound Brook, districts the Borough of Middlesex. Review of the adjacent zoning The indicates that the Bound Borough 0f Bound Brook Brook Master z. surrounded Plan generally þу

Bridgewater Township holds the bulk of perimeter land surrounding the Borough of Bound Brook, having approximately 3/4 of Bound Brook's boundary in common with this municipality. Along the northeast boundary, residential lands in Bound Brook are coincidental with residential lands of Bridgewater Township, except in the extreme northeasterly quadrant north of New Jersey State Highway 22 where the residential zoning of Bound Brook abuts commercial zoning of Bridgewater Township. This zoning is yet viewed as compatible in that a major transportation loop infrastructure provides a planning barrier from the commercial district of Bridgewater Township.

Along the northerly boundary of Bound Brook Borough lies a single-family residential zoning district which is compatible with the single-family residential zoning of Bridgewater Township. In the area of Lawrence Avenue and Tea Street adjacent to the Bridgewater line, is single-family zoning district which abuts a newly created multi-dwelling residential project of Bridgewater Township. This multiple dwelling zone in Bridgewater Township has been relatively recently created in order to conform to the demands of Mt. Laurel housing. The community in the Lawerence Avenue - Tea Street area has been well established through time and buffering along the common line

has been provided in order to afford Bound Brook residents a transitition area.

Within the northwesterly boundary of Bound Brook, lying north of West Union Avenue, is Bound Brook's regional business zone which has been successfully established adjacent to Bridgewater's manufacturing zone.

Regional Business was within Bridgewater Township. respective governing bodies and formal annexation occurred in 1966.) annex these lands into Bound Brook was actually reached by the Bridgewater discrepancy in the Bridgewater Township Zoning Map was noted. discrepancy has not been resolved. Township Tax Map, has been raised This discrepancy which is shown to exist on tax sheet #8 of Bridgewater Township. In the Master Plan amendment adopted for this area in 1985, a As of the most recent revision dated March, 1988, this Zoning Map indicated that to officials of the tract designated (An agreement to Bridgewater The

Along the southwesterly border of Bound Brook, is found the right-of-way of Interstate Route 287, which is located in Bridgewater Township. To the west of this Interstate lies the manufacturing zone of Bridgewater. This adjoins residential and industrial zoning of Bound Brook. The Interstate barrier as well as topographic variation provide an effective buffer between the manufacturing zone and the residential zone. Middle Brook Park also lies along a major portion of this common southwesterly boundary lying north of Talmadge Avenue.

The industrial zone found in the extreme southwest corner of the Borough of Bound Brook is fully compatible with the manufacturing use. It is again emphasized that the Interstate Route 287 remains an

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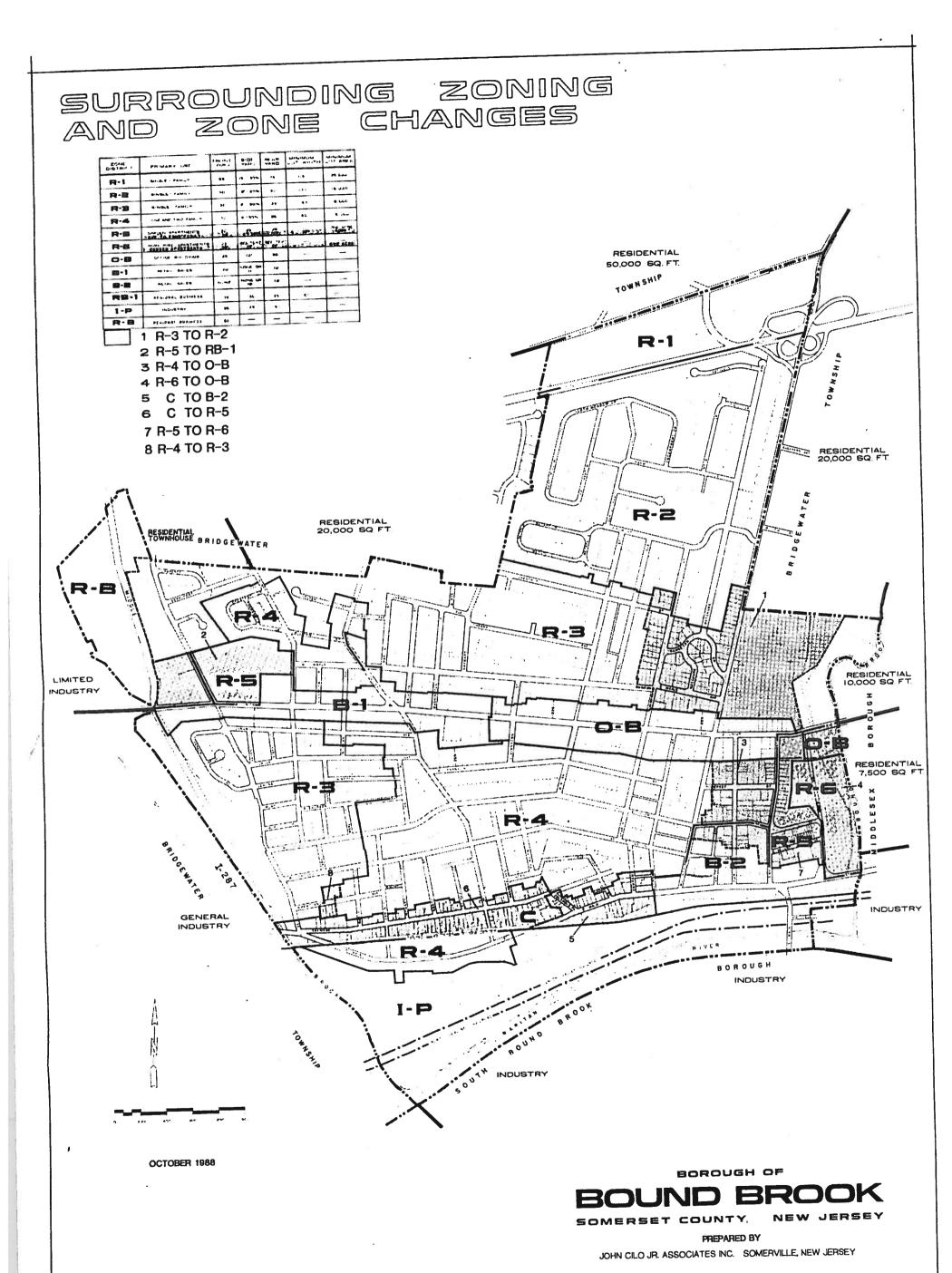
effective planning barrier as does the Middle Brook itself.

South Bound Brook Borough

Along the industrial zone of the Borough of Bound Brook lies the Raritan River, with its formidable floodway and floodplain area. This is considered to be a particularly effective planning barrier which separates the uses of South Bound Brook from the Borough of Bound Brook. The southerly portion of Bound Brook abuts a single-family detached zone of South Bound Brook. In an easterly direction, South Bound Brook provides for office and residential uses. In the southeasterly corner of Bound Brook, commercial business uses are permitted in South Bound Brook.

Middlesex Borough

industrial zone of Bound Brook. To the north of East Main Street abut lands of Bound Brook. Industrial use zones which abut the of Bound Brook and also abut the Eisenhower Park. residential uses abut non-residential uses proposed for the Borough municipalities. including floodplain area, provide a significant development barrier along and buffer. the Bound Brook, residential uses are permitted. These Within Middlesex Borough there are four uses permitted which Plan Therefore, the proposed uses endorsed in the Bound Brook are compatible with those uses 0f The Brook, adjoining



22.

III. HOUSING ELEMENT -

The Bound Brook Housing Element offers the following for the purpose of assisting the community in the future and for compliance with the requirements of the Housing Element as established in the Fair Housing Act of 1985.

- 1. An inventory of the municipality's housing stock by age, condition, purchase or rental value, occupancy characteristics and type, including the number of units affordable to low and moderate income households and substandard housing capable of being rehabilitated.
- 2. A projection of the municipality's housing stock, including the probable future construction of low and moderate income housing, for the next six years, taking into account, but not necessarily limited to, construction permits issued, approvals of applications for development and probable residential development of lands
- 3. An analysis of the municipality's demographic characteristics, including but not limited to, household size, income level and age.
- 4. An analysis of the existing and probable future employment characteristics of the municipality.
- 5. A determination of the municipality's present and prospective fair share for low and moderate income housing and its capacity to accommodate its present and prospective housing needs, including its fair share for low and moderate income housing.
- 6. A consideration of the lands that are most appropriate for construction of low and moderate income housing and of the existing structures most appropriate for conversion to, or rehabilitation for, low and moderate income housing, including a consideration of lands of developers who have expressed a commitment to provide low and moderate income housing.
- 7. The location and capacities of existing and proposed water and sewer lines and facilities relevant to the designated sites.

INTRODUCTION

municipalities prepare and adopt a housing element of the Master Plan particular attention to low and moderate income housing. Under this housing to meet the which is housing is housing at a sale price or rent level within the means of a Council substantive rules or moderate The mandate to be "designed to achieve the goal of access of affordable of Affordable of income present the Fair Housing Housing's (COAH) guidelines, household and prospective housing needs, with as Act of defined 1985 requires in the affordable agency's that

These rules define low income housing and moderate income housing as follows:

"Low income housing" means housing affordable according to Department of Housing and Urban Development or other recognized standards for home ownership and rental costs, and occupied or reserved for occupancy by households with a gross household income equal to 50 percent or less of the median gross household income for households of the same size within the housing region in which the housing is located, and is subject to affordability controls.

"Moderate income housing" means housing affordable according to federal Department of Housing and Urban Development or other recognized standards for home ownership and rental costs, and occupied or reserved for occupancy by households with a gross household income equal to or more than 50 percent but less than 80 percent of the median gross household income for households of the same size within the housing region in which the housing is located, and is subject to affordability controls.

24.

The Housing element is designed to assist in the following

manner:

- (2) (3) Rehabilitation programs.

 Basis for securing housing grants.

 Bases for gauging characteristics of new housing
- projects. (4) Bases for projecting cash flow for housing trust funds/Regional Contribution Agreement monies.
 (5) Prepares municipality to meet new master plan
- requirements.

REGIONAL SETTING

its jurisdictional borders and lies within the West-Central Housing Region (Region 3), as provided in Subchapter 2 of the Fair Share Community Affairs: Housing Criteria and Guidelines as provided by the Department of As of 1986 * the Borough of Bound Brook had 9,310 residents within

This region consists of the following counties:

Hunterdon Middlesex Somerset Warren

*Projection: Somerset County Planning Board Census Data for 1980 provided population of 9,710 pers persons.

Source: RUTGERS UNIVERSITY Center for Urban Policy Research, Winter, 1983

HOUSING STOCK

A significant component of the Master Plan is an inventory of existing housing conditions. This inventory serves as an evaluation of the physical conditions of housing units and also provides a basis for the establishment of guidelines to promote trends in establishing desired neighborhood characteristics. The most significant land use within the Borough of Bound Brook is clearly the single-family and two-family residential use. This overwhelming majority of land use makes the Housing Element an important feature in the charted course which the community wishes to take.

The Housing Element of the Master Plan of the Borough of Bound Brook is based on a compilation of data from the 1980 U.S. Census (State 34, SMSA 5640, County 035, MCD 020) and information received from the Somerset County Planning Board. The Housing Element will include owner vs. renter trends, residential use, structure condition and utility service. Since deteriorating housing stock directly affects adjoining structures and the neighborhood quality, review of data and response by Ordinance may be warranted in some cases.

The concept of deteriorated housing conditions has been statistically recognized by the U.S. Census Bureau. The current purpose is to use housing quality surrogates to flag potentially deficient units. This does not assure that a particular housing unit is deficient but does indicate that if a unit has certain characteristics which are consistently associated with poor housing conditions, there is some probability that deficient housing would be found in a field survey.

The housing surrogates provided by the Census, and also used by

the Council of Affordable Housing (COAH) in its determinations of housing deficiency, are as follows:

- Persons per Room. 1.01 or more persons per room is an index of overcrowding.
- Access to Unit. A unit is unacceptable if one must pass through another dwelling to enter it.
- Plumbing Facilities. A household must have exclusive use of complete plumbing facilities.

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Kitchen Facilities. Adequate kitchen facilities include a sink with piped water, a stove and a refrigerator.

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- Elevator. Buildings of four stories or more are considered inadequate if they do not have an elevator.

Heating Facilities. The existence of central heat is used as a measure of adequacy.

INVENTORY OF HOUSING STOCK *

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Year Round Housing Units by Occupancy Status

	Total units Occupied units Vacant units
}	
	37 35 1
	3707 3564 143

A.

Vacant - For sale only
Vacant - For rent
Vacant - Held for occasional use
Other vacants Vacant Housing by Vacancy Status 58 58

в. Occupied Units by Tenure **

Renter occupied units

Total units

Persons in Occupied Units by Tenure Total persons in occupied units Renter occupied 3564 1629

* U.S. Census of Population and Housing, 1980 ** Tenure is defined as "Renter or Owner Occupied"

28.

Mean Number of Rooms in Year Round Housing Units 5.2

Housing Units by Tenure and Occupancy Status by Units in Structure

TOTAL:

1 Total detached 1 Total attached 2 Units in structure 3 and 4 units in structure 5 or more units in structure Mobile home or trailer
1617 172 898 575 445

TOTAL OCCUPIED:

X 0 2 1 1
Total of Total of Units if and 4 units or more obtile ho
ccu ccu n s nit
pied detached pied attached tructure structure in structure its in structure or trailer
p.
162 162 555 440 0

RENTER OCCUPIED:

obile hom	5 or more units in structure	3 and 4 units in structure		Total renter occupied attached	detache
0	440		U	5	18

Persons in Occupied Housing Units by Tenure By Units in Structure

<pre>1 detached 1 attached 2 units in structure 3 or 4 units in structure 5 or more units in structure Mobile home or trailer</pre>	
4774 503 2267 1208 865 0	Total
182 149 1368 1070 865	Renter

Occupied Housing Units by Tenure by Year Householder Moved into Unit

1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1949 or earlier	
637 955 502 600 483 387	Total Units
548 603 205 168 31 74	Renter Units

Year Round Housing Units by Tenure and Occupancy Status by Number of Bedrooms

Total Units

Renter Occupied Units

bedrooms bedrooms bedrooms bedrooms bedrooms or more bedrooms
22 877 1171 1182 386 69
22 721 652 216 18 0

01440

CONDITION OF HOUSING STOCK:

Year Round Housing Units by Tenure and Occupancy Status by Number of Bathrooms

Total

Renter Occupied

No bathroom or only a half bath 1 complete bathroom 1 complete bathroom plus half bath(s) 2 or more complete bathrooms
75 2467 708 457
44 1504 70 11

Utility gas Bottled, tank, LP gas Electricity Other No fuel used	Occupied Housing Units by Cooking Fuel	Utility gas Bottled, tank, LP gas Electricity Fuel oil, kerosene, etc. Coal or coke Wood Other fuel No fuel used	Occupied Housing Units by House Heating F	Steam or hot water Central warm air Electric heat pump Other built-in electric Floor, wall, pipeless furnace Room heaters with flue Room heaters no flue Fireplaces, stove or portable room heaters None	Year Round Housing Units by Heating Equipment	Complete kitchen facilities No complete kitchen facilities	Year Round Housing Units by Kitchen Facilities
3041 44 471 0	Total	2057 9 100 1380 5 6 7	Fuel Total	2162 1255 11 28 48 21 21 26 8 23	ment Total	Total 3645 62	ities

Occupied Housing Units by Water Heating Fuel

Total

Utility gas
Bottled, tank, LP gas
Electricity
Fuel oil, kerosene, etc.
Other No fuel

2615 53 138 736 6

Occupied Housing Units by Tenure by Telephone in Housing Unit

Total

With telephone No telephone

3391 173

Occupied Housing Units with Householders of Selected Age Groups by Age of Householder by Telephone in Housing Unit

669 30

With telephone No telephone 400 7

60 to 64 Years

65

Years and Over

Year Round Housing Units by Air Conditioning

Total

None
Central system
l individual room unit
or more individual room units

1549 394 905 259

Year.

Year Round Housing Units by Sewage Disposal

Total

Public sewer
Septic tank or cesspool
Other means

PORTS

3667 20 20

Year Round Housing Units by Source of Water

Total

Public system or private company Individual well: drilled Individual well: dug Other source

Source: U.S. Census of Population and Housing, 1980

SUMMARY OF SUBSTANDARD FACILITIES

The six housing surrogates noted previously are used to estimate indigenous need for the 52 subregions of New Jersey. To distribute these subregional figures to the municipal level, it is appropriate to rely on housing quality variables provided below:

Lack of Complete Plumbing Facilities 67 Units

Lack of Complete Kitchen Facilities 62 Units

Lack of Central Heating Facilities 163 Units

Lack of Sewer or Septic Disposal 0 Units

Buildings of 4 or more stories lacking elevator 0

Overcrowded units 134

capable of rehabilitation. Although there may be some overlap in survey verification of substandard units would be required, and the housing deficiencies, the value of the information is intact. which a community has substandard housing stock which is potentially potentially capable of qualifying the verification process. The Council on Affordable Housing has Council on Affordable Housing has developed stringent requirements in guidelines as deteriorating housing stock. reviewed data and has The data furnished above is helpful in identifying the degree to assigned a total of for rehabilitation under 85 units which Field

PURCHASE AND RENTAL VALUE

Rental housing values for rentals assist in evaluating availability of affordable housing in Bound Brook

SPECIFIED RENTER-OCCUPIED HOUSING UNITS BY GROSS RENT (1979)

MEDIAN MEAN	Less than \$60 \$60 to \$79 \$80 to \$99 \$1100 to \$119 \$120 to \$149 \$150 to \$169 \$170 to \$199 \$200 to \$249 \$250 to \$299 \$350 to \$399 \$350 to \$399 \$400 to \$499 \$500 or more
\$291 \$316	Units 0 0 7 7 7 7 0 35 280 541 223 191 220
	Percent of Total 08 0.48 0.48 0.48 2.28 17.88 34.48 14.28 12.18 14.08 3.78

Mean Contract Rent \$263. Mean Rent Asked \$214.

Of the 1570 renter occupied units, the above mean rents asked and paid are shown. There were sixty-two (62) units vacant which indicates a rate of vacancy of 3.9% which is considered to be low, thereby indicating a high demand for rental space within the Borough.

SPECIFIED RENTER-OCCUPIED HOUSING UNITS BY HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME

Less than 20% 20 to 24% 25 to 34% 35% or more Not computed	
0 0 149 43	Less than \$5000
0 0 61 237 10	\$5000 to \$9999
18 114 117 117 40 0	\$10000 to \$14999
129 69 93 16	\$15000 to \$19999
418 61 16 7 7	\$20000 or more

Source:

U.S. Census of Population and Housing, 1980.

36.

OWNER OCCUPIED

250 P

the family structure is shown below: housing stock units is \$66,717.00. The following carrying costs for that the mean value of specified owner-occupied, non-condominium The 1980 housing values for owner occupied structures indicate

SPECIFIED OWNER-OCCUPIED NON-CONDOMINIUM HOUSING UNITS BY MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS

Less than 20% 20 to 24% 25 to 34% 35% or more Not computed		SPECIFIED HOUSEHOLD														
6 0 41 0	Less than \$5000	O OWNER-OCCUPIED INCOME IN 1979 B	Median	\$750 or	\$600 to	ţο	ţ	to	to	to	ţ	\$200 to	\$159 to	\$100 to	Less than	With a M
7 13 20 46	\$5000 to \$9999	CUPIED NON-CONDOMINIU 1979 BY SELECTED MON PERCENTAGE OF INCOME		More	\$749	\$599	\$499	\$449	\$399	\$349	\$299	\$249	\$199	\$149	n \$100	Mortgage:
19 40 26 13	\$10000 to \$14999	H K	\$458		120	149	146	93	93	159	78	0	0	0	0)
93 40 46 14	\$15000 to \$19999	HOUSING UNITS														
874 135 111 7 0	\$20000 or more	ITS BY OSTS AS														

UNITS AFFORDABLE TO LOW AND MODERATE INCOME HOUSEHOLDS

moderate income family, the accepted definition is a family having a conducted. income families to enter into the Borough of Bound Brook has been gross income level equal to or greater than 50 percent but less than 80 percent of the median gross household income for the region. income households may earn up to 50 percent of the median income. The incomes is that it may be possible that a municipality has been reason that the above-referenced medians is not based upon Borough blatantly exclusionary in its zoning to preclude lower income families from locating within its borders. Council on Affordable Housing for Somerset County: the income levels for the West Central Region as furnished by the Evaluation and analysis of the opportunity for low and moderate For the purpose of evaluating the capability of the The following outlines Low

Household Size 1 person 2 person 3 person 4 person 5 person 6 person 7 person 8 person	
21,620 24,700 27,790 30,880 32,810 34,740 36,672 38,600	Moderate Income (50% to 80% In Dollars
13,510 15,440 17,370 19,300 20,505 21,713 22,920 24,125	(to 50%) In Dollars

OWNER-OCCUPIED HOUSING

The Council on Affordable Housing has established 28% of gross monthly income as the appropriate and affordable housing allowance. This percentage is exclusive of utility costs and Association maintenance fees for the townhouse and condominium purchase unit.

For the purpose of estimating housing value for these income families, an often-used purchase factor of 2.2 is used for determining affordable value. This is achieved by multiplying the gross income by 2.2. Applying this multiplication to the income parameters above yields the following housing values for a household of four persons:

Maximum housing value for moderate income families \$67,936.00 of four persons

Maximum housing value for low income families \$42,460.00

Please note that the mean value of owner occupied non-condominium units is

In all cases, the average price of low and moderate income units shall be affordable to households at 57.5% of the median income and shall conform to the proposed Pricing Stratification as found in NJAC 5:92-14.2b. Based upon data for mortgage payments in the above-referenced range, the following may be found within the Borough of Bound Brook:

Moderate Income Families of four persons have available monies for mortgage payments of \$720.00/month and could be in a position to capture 47% of the existing stock beyond that which is affordable by the lower income families. Low income families of four persons have available monies for a mortgage payment of \$450.00/month and could be in a position to capture 47% of the existing stock already mortgaged. Total number of mortgaged units within the Borough is 892. (Source: 1980 Census Data)

The Council on Affordable Housing has established the Borough's obligation to provide owner-occupied low and moderate income housing as zero (0).

RENTER OCCUPIED HOUSING

Based upon available income for rental units, COAH has determined that 30% of gross income is the maximum to be used for rental. Applying this percentage to the previously established yearly maximum income ranges for moderate and low income households, the following is the maximum monies available on a monthly basis:

Maximum rent for Moderate Income families of four persons - \$772.00/month.

Maximum rent for Low Income families of four persons - \$482.00/month.

Mean Rental is \$316.00 in the Borough of Bound Brook.

Based upon the monies noted above as available for housing, a moderate income family of four persons is capable of capturing 99% of the available rental units within the Borough and a low income family of four persons is capable of capturing 96% of the available rental housing units. Total rental units within the Borough is 1,549. The obligation to provide rental units is also not applicable for the Borough of Bound Brook per NJAC 5:92-14.4a.

SUBSTANDARD UNITS CAPABLE OF REHABILITATION

The section dealing with the inventory of housing stock identifies the substandard units within the Borough. According to the BOCA Code adopted by the State of New Jersey as a source for construction of dwelling units, a dwelling unit is defined as "A single unit providing complete, independent living facilities for one or more persons, including permanent provisions for living, sleeping, eating, cooking and sanitation."

Based upon this definition, it is believed that a substandard unit lacks at least one of the elements of adequate heating, plumbing and kitchen or bathroom facilities. Housing age is not a criteria for the evaluation of substandard or deteriorated housing stock. Based upon data furnished in the housing stock inventory and also in conjunction with the COAH evaluation of deteriorated housing stock, it is clear that substandard units contain multiple parameters where substandard conditions exist since as many as 158 units are designated substandard in the 1980 Census of Population and Housing. This number is clarified with the COAH estimate of 85 units.

2. PROJECTION OF MUNICIPAL HOUSING STOCK

The projected County increase in population has a bearing on the demand for housing within the Borough of Bound Brook. The following projections clearly indicate that the reductions in population anticipated for the Borough of Bound Brook are significantly high as compared to population increases projected for the County as a whole during the same time period.

Somerset County	Bound Brook 10,450	
198,372	10,450	1970 Census
203,129	9,720	1980 Census
236,510		1990 Proj.
263,880	9,300 9,320	2000 Proj.
198,372 203,129 236,510 263,880 295,730	9,250	2010 Proj.
+ 49.5%	- 11.5%	% Change 1980-2000

Source: Somerset County Planning Board

Building Permit Trends 1980-1987:

The following data supports the population projections established for Bound Brook and also dramatically illustrates the single-family and two-family housing stock profile which persists within the community. This persistence in housing type may be largely due to the lack of infill potential and the desirable locational advantage of Bound Brook

Bound Brook Unit Type

1980 1981 1982 1983 1984 1985 1986 1986
Single Family 1 2 0 2 3 0 2
% of Total 100 100 100 50 100 0 3
2 to 4 Family 0 0 0 2 0 5 1
% of Total 0 0 50 50 100
Town- House 0 0 0 0 0 0 0 45
% of Total 0 0 0 0 0 0

Source: Bound Brook Borough Building Department

Somerset County Unit Type

7.49	31	92.6	390	1980
2.19	14	97.9	657	1981
12.79	74	87.3	506	1982
8.19	124	91.9	1408	1983
e of Tota 2+	2 to 4 Family	% of Total S.F.	Single Family	

3. DEMOGRAPHIC CHARACTERISTICS

from the Somerset particular trend is most conveniently depicted in information secured trends of the Borough of Bound Brook within the County. North Plainfield led the County with the most densely populated within the County (10.01 persons per acre). had the greatest population per acre, more than any other municipality tables taken from this document indicate the population density "Somerset County Planner's Data Book," July, 1985. persons per acre, whereas the Borough of North Plainfield had risen to characteristic. trends since 1960. behind the Borough of North Plainfield with respect to population 11.75 persons per acre. By 1980 the Borough of Bound Brook remained Plainfield Borough had reduced its density to 10.30 persons per acre. Ιt is of particular interest to note the historical population The density in 1980 was 9.50 persons per acre, whereas North The Borough of Bound Brook had risen to 10.20 County Planning Board in a document entitled, It is noted that in 1960 the Borough of Bound Brook In 1970 the Borough of The following This

These tables are provided so that one might review the entire County in a convenient fashion. Particularly persuasive is the information which clearly indicates that during the last two decades, infill of North Plainfield and Bound Brook have approached its maximum and that significant infill is potentially available throughout most of the balance of the County. It is believed that while land area may not be available, Bound Brook has a locational advantage which keeps the community in a viable competitive atmosphere for residential

uses

TABLE 2A
POPULATION DENSITY 1960

	TOTAL ACRES	TOTAL SQUARE MILES	POPULATION	POPULATION POP/ACRE	
Bedminster Township	17,088	26.70	2,322	.13	87
Bernards Township	15,616	24.40	9,018	.58	370
Bernardsville Borough	8,384	13.10	5,515	.66	421
Bound Brook Borough	1,025	1.60	10,263	10.01	6,414
Branchburg Township	12,927	20.20	3,741	.29	185
Bridgewater Township	20,915	32.67	15,789	.75	481
Far Hills Borough	3,200	5.00	702	.22	140
Franklin Township	29,692	46.40	19,858	.67	428
Green Brook Township	3,008	4.70	3,622	1.20	771
Hillsborough Township	35,017	54.70	7,584	.22	139
Manville Borough	1,599	2.50	10,995	6.88	4,398
Millstone Borough	384	0.60	409	1.07	682
Montgamery Township	20,646	32.26	3,851	.19	119
North Plainfield Borough	1,855	2.90	16,993	9.16	5,860
Peapack/Gladstone Borough	3,774	5.90	1,804	.48	306
Raritan Borough	1,318	2.06	6,137	4.66	2,922
Rocky Hill Borough	410	0.64	528	1.29	880
Somerville Borough	1,509	2.37	12,458	8.26	5,663
South Bound Brook Borough	576	0.90	3,626	6.30	4,029
Warren Township	12,350	19.30	5,386	.44	279
Watchung Borough	3,966	6.20	3,312	.84	534
COUNTY TOTAL	195,259	305.10	143,913	.74	472

TABLE 2B

POPULATION DENSITY 1970

	TOTAL ACRES	TOTAL SQUARE MILES	POPULATION	POPULATI POP./ACRE	ON DENSITY POP./SQ.MILE
Bedminster Township	17,088	26.70	2,597	.15	97
Bernards Township	15,616	24.40	13,305	.85	545
Bernardsville Borough	8,384	13.10	6,652	.79	508
Bound Brook Borough	1,025	1.60	10,450	10,20	6,531
Branchburg Township	12,927	20.20	5,742	.44	259
Bridgewater Township	20,915	32.67	30,235	1.45	925
Far Hills Borough	3,200	5.00	780	.24	156
Franklin Township	29,692	46.40	30,389	1.02	655
Green Brook Township	3,008	4.70	4,302	1.43	915
Hillsborough Township	35,017	54.70	11,061	.32	202
Manville Borough	1,599	2.50	13,029	8.15	5,212
Millstone Borough	384	0.60	630	1.64	1,050
Montgomery Township	20,646	32.26	6,353	.31 =	197
North Plainfield Borough	1,855	2.90	21,796	11.75	7,516
Peapack/Gladstone Borough	3,774	5.90	1,924	.51	326
Raritan Borough	1,318	2.06	6,691	5.10	3,248
Rocky Hill Borough	410	0.64	917	2.24	1,432
Somerville Borough	1,509	2.37	13,652	9.05	5,760
South Bound Brook Borough	576	0.90	4,525	7.96	5,028
Warren Township	12,350	19.30	8,592	.70	445
Watchung Borough	3,966	6.20	4,750	1.20	766
COUNTY TOTAL	195,259	305.10	198,372	1.01	650

TABLE 2C
POPULATION DENSITY 1980

	TOTAL ACRES	TOTAL SQUARE MILES	POPULATION	POPULAT POP/ACRE	ION DENSITY POP/SQ.MILE
Bedminster Township	17,088	26.70	2,469	.14	92
Bernards Township	15,616	24.40	12,920	.83	529
Bernardsville Borough	8,384	13.10	6,715	.80	513
Bound Brook Borough	1,025	1.60	9,710	9.50	6,069
Branchburg Township	12,927	20.20	7,846	.61	388
Bridgewater Township	20,915	32.67	29,175	1.40	893
Far Hills Borough	3,200	5.00	677	.21	135
Franklin Township	29,692	46.40	31,358	1.16	675
Green Brook Township	3,008	4.70	4,640	1.54	987
Hillsborough Township	35,017	54.70	19,061	. 54	348
Manville Borough	1,599	2.50	11,278	7.16	4,511
Millstone Borough	384	0.60	530	1.49	883
Montgomery Township	20,646	32.26	7,360	.36	228
North Plainfield Borough	1,855	2.90	19,108	10.30	6,589
Peapack/Gladstone Borough	3,774	5.90	2,038	. 54	345
Raritan Borough	1,318	2.06	6,128	4.65	2,975
Rocky Hill Borough	410	0.64	717	1.75	1,120
Somerville Borough	1,509	2.37	11,973	7.93	5,052
South Bound Brook Borough	576	0.90	4,331	7.52	4,812
Warren Township	12,350	19.30	9,805	.79	508
Watchung Borough	3,966	6.20	5,290	1.33	853
COUNTY TOTAL	195,259	305.10	203,129	1.04	666

The following is a summary of the Borough's demographic characteristics. An evaluation of the household size, income, age, and sex of the population was completed using 1980 Census data.

HOUSEHOLD SIZE	1960	1970	1980
Total Households	3,167	3,425	3,564
Total Persons in Households	10,148	10,420	9,617
Mixed Couple Families			2,146
Single Person Households			
*Female Headed Family Households	.ds		393
**Male Headed Family Households	is		118
Persons per household	3.2	3.0	2.6
** Households with own children and 30 without own children.	en and 30	without own	children.

* Households with own children and 9 without own children.
Source: Somerset County Planning Board.

A review of the household size data for the Borough of Bound Brook, which has changed from 3.2 persons per household in 1960 to 2.6 persons in 1980, indicates there is a primary demand for 2 bedroom units and secondary demand for 3 bedroom units. As household sizes have decreased over the years, there is also a greater demand for studio and 1 bedroom units. Typically, this need is met by the multifamily, townhouse and condominium developments which are currently a very popular housing option but not found in abundance in Bound Brook.

INCOME LEVELS (1979) Bound Brook

Median Mean	Less than \$2,500 \$2,500 to \$4,999 \$5,000 to \$7,499 \$7,500 to \$9,999 \$10,000 to \$12,499 \$112,500 to \$12,499 \$12,500 to \$17,499 \$17,500 to \$17,499 \$20,000 to \$22,499 \$22,500 to \$24,999 \$25,000 to \$27,499 \$30,000 to \$27,499 \$31,000 to \$29,999 \$35,000 to \$34,999 \$35,000 to \$34,999 \$35,000 to \$39,999 \$375,000 to \$49,999 \$50,000 to \$74,999	Median Household Income Median Family Income Mean Household Income Mean Family Income Median Household Income Median Family Income Median Family Income Mean Household Income Mean Household Income Mean Family Income Mean Family Income Median Household Income Median Household Income Median Household Income in Region (1980)
\$20,620 \$23,029	177 200 211 253 216 264 264 268 267 206 2246 2246 141 164	\$20,620 \$23,493 \$23,029 \$25,915 County \$26,237 \$29,175 \$30,279 \$33,385 \$33,385 \$34,893 Households
\$20,493 \$25,915	43 114 119 134 158 229 217 186 224 253 178 224 214 148	Families

Source: Somerset County Planning Board, "1980 Census Data"

mean household and family income characteristics for 1979. Bound Brook has income levels which are less than the County median and respect to the future this data is somewhat dated, it does provide a window for review with median incomes less than that documented for the Borough of Bound Somerville Borough and the Borough of South Bound Brook Borough have income for the Borough of Bound Brook is \$20,620. \$23,493.00. with a lower median family income than the Borough of Bound Brook. Brook. \$16,508.00. (1979) for owner occupied units is \$28,907.00. mean household income (1979) for renter occupied units Discussion - As noted in the figures provided, the Borough of The family median income in the Borough of Bound Brook is The Borough of South Bound Brook is the only community In the Borough of Bound Brook the mean household income course of the Borough. The mean household Raritan Borough, While

It is of further interest to note the average gross income reported on New Jersey Income Tax returns for homeowners within the municipality. This may be compared to the household/family income levels noted above. It is important to recognize that the inherent limitation of this data is that zip codes were used as a basis in compilation of this data.

Average Gross Income (Tax Returns for Homeowners)

Bound Brook 1980 1981 1982 \$27,646. \$30,568. \$32,972

There were four communities within Somerset County that had lower incomes than Bound Brook in the years 1980, 1981 and 1982. It is of great interest that the average real estate property

1982, inclusive, provided a decrease of mean real estate property tax tax reported for the New Jersey Homestead Rebate program from 1980 to reported for Bound Brook from community is the only community within Somerset County that had a consecutive reduction of ad velorum taxes over this timeframe. Peapack/Gladstone Borough experienced a slight decline in taxes from Peapack/Gladstone Borough, no other community experienced such a 1980 to 1982 with a rise in the specific tax for 1981. Other than decline from 1980 to 1982. taxation basis which is founded on the value of such property. It is important to recognize that while the tax return income increased from 1980 to 1982, thereby making homeowners more able to respond pursued for the improvement of the community as well as the Borough's therefore suggested that rehabilitation programs be enthusiastically increased taxes, tax base. the Borough's taxable base decreased. Property tax is related to the ad velorum \$2,558 to \$1,773 in 1982. This Ιt to

Somerset County & population over 65	Bound Brook % population over 65	Under 5 5 to 18 19 to 24 years 25 to 34 years 35 to 44 years 45 to 54 years 55 to 64 years 65+ years	- Female 33.	1 years 2 years 1 4 years ars ars 9 years 9 years ears ears ears ears ears ears cars ears cars cars cars cars cars cars cars c	PERSONS BY SEX BY AGE (1980)
7.3%	8.4%	1,112 2,289 702 1,530 1,624 1,282 857 867	1960		-
ე. დ	10.2%	826 2,561 946 1,276 1,265 1,486 1,032 1,061	1970	Total 54 89 68 37 37 46 47 40 47 42 54 56 59 221 308 301 171 171 109	
9.48	11.48	605 1,901 987 1,584 993 1,186 1,179	1980	Female 24 51 29 19 24 56 92 21 27 17 27 17 21 26 39 29 42 108 154 110 154 110 39 39 39 39 39 39 39 39 39 39	

median age will continue to get older due to population increases at anticipated profile of the aging community is that the population affected by the increase in longevity of the population at large. The the time of World War II. In addition, the trend is to some extent age group of 65+ in Bound Brook in percent exceeds that of Somerset attractive due to the minimal amount of exterior maintenance which is the townhouse and condominium option is becoming increasingly required of the occupant. In addition, senior citizen housing and maintain some degree of individual independence. The potential accepted as a means to establish necessary support systems and yet buildings may also be better served by a condominium ownership inconsistency recommended that the Borough encourage condominium ownership of arrangement. arrangement. smaller As care centers are taking a foothold and are becoming widely In terms of housing alternatives for the aging community, 1 S living consistent with national and In light of income statistics noted herein, it is in facade treatment units rather than encouraging for subdivided two-family County trends, the the landlord

4. EXISTING AND PROBABLE FUTURE EMPLOYMENT CHARACTERISTICS

The Bound Brook Labor force, defined as persons 16 years of age and over, totaled 7,721 persons. The labor force breakdown for all races is as follows, based on the 1980 U.S. Census:

Over	
	Total
	Male
	Female

Persons 16 Years & Over

Labor Force:

Armed Forces
Civilian Employed
Civilian Unemployed
Not in Labor Force

The employment profile clearly indicates that the major force is the civilian sector and there is a significant number of females

(23.5% of total) who are not in the labor force.

Of the females, analysis is provided which indicates that the trend for females joining the labor force rests to a large extent on the age of the children. Of the 561 females with children less than 6 years of age, 57% of the females do not work. Of the 679 females who have children from the ages of 6 to 17, only 34% of the females are not in the labor force:

Women With One or More Own Children By Presence And Age of Own Children By Labor Force Status

In Labor Force Not in Labor Force	wn Childre	t In La	In labor force	With own children under 6:
448 231		324	237	

Employment in Region (1980) = Total Employment Somserset County (1980) = 1,368,681 jobs. 102,313 jobs.

Unemployment data indicates the following:

U.S.A.)	(New Jersey)	(County)	(Bound Brook)	(persons)	(persons)	
7.1	7.2	4.8	5.1	237	4,640	1980
9.7	9.0	6.6	6.9	324	4,671	1982

Persons 16 years and over with unemployment in 1979 by weeks unemployed
Unemployed 1 to 4 weeks 263
Unemployed 5 to 14 weeks 282

263 282 391

*Source Unemployed 15 or more weeks Somerset County Planning Board

Employment Projections

Bound Brook during the past ten years has been very modest. Residential and Non-Residential growth within the Borough of

estimated occupational employment projections offered by the County the declining population projection of the residential community, the based on Somerset and adjacent Counties are also not valid. Planning Board are not valid for Bound Brook. With the existing bedroom community profile of Bound Brook and Making projections

development within the Borough, a County estimate of 0% employment estimated by the Somerset County Planning Board as 27.5 percent from 1982 to 1990. With the the lack of major commercial/industrial Middlebrook tract and Gateway property may modify this projection increase The employment opportunity increase for Somerset County has been to 1990 s T: a discouragement. Ιt is hoped that

somewhat.

5. PRESENT AND PROSPECTIVE HOUSING FOR LOW AND MODERATE INCOME HOUSING WITHIN THE BOROUGH OF BOUND BROOK

The Council on Affordable Housing (COAH) has undertaken a State-wide evaluation of current and prospective need for the low and moderte income families. Based upon the findings of the analysis, the COAH has allocated a fair share housing obligation for all the communities within New Jersey. COAH has assigned an obligation of zero (0) to the Borough of Bound Brook for the six year period of 1987 to 1992.

IV. CIRCULATION PLAN

The Borough of Bound Brook is served by State, County and local roadways which affect the function of the community with respect to residential and business opportunities. Interstate Route 287 has had a major impact on Bound Brook on the westerly boundary. The effect of this roadway was indicated in the Master Plan of 1963 which observed that the highway offered a reduction in heavy trucking along Main Street. State Highway Route 22 in the northern part of the Borough provides primary access directly into the Borough of Bound Brook by way of the Mountain Avenue overpass from Thompson and Vosseller Avenues. There are no properties along the Route 22 corridor which have driveway access directly onto N.J. Route 22.

N.J. Route 28, commonly known as Union Avenue, traverses Bound Brook as a significant east/west route. Located in the central portion of the Borough, this route offers full linkage to Interstate Route 287.

County Route No. 1 lies along Talmadge Avenue, Columbus Place and Main Street. This road has been improved. This is considered to be a long-overdue upgrade with respect to quality of a roadway system beyond the jurisdiction of the Borough of Bound Brook.

Mountain Avenue is a north/south County Route (#527) which runs from Main Street in a northerly direction to the municipal boundary line of Bridgewater Township and into Warren Township. It extends southerly through South Bound Brook, Franklin and New Brunswick. This roadway is a principal arterial street which handles great volumes of traffic between Route 22 and South Bound Brook, also including the industrial areas of Middlesex Borough and Piscataway

Township. This area is highly congested during peak traffic hours, making traffic movements most difficult during these time periods.

Thompson Avenue (also known as County Route #525) extends to West Union Avenue from N.J. Route 22. Upon its intersection with West Union Avenue it sharply diverts in an eastward direction to Vossler Avenue and ultimately to Talmadge Avenue.

The following provides an overview of impact on State, County and local roads with respect to the number of miles of each roadway within the Borough:

State highway 2.2 miles
County roadways 3.9 miles

Municipal roadways 19 miles

Associated with the local and County roadways is a sidewalk infrastructure. This improvement is principally found in the older sections of the Borough and not as frequently found in the northerly and newer sections of the community.

The Master Plan offers potential relief from congestion of the rotary from the Queens Bridge to Union Avenue by the extension of the rotary from East Main Street directly to East Union Avenue through an existing 50' right-of-way which intersects East Union Avenue. This roadway, designated as Ruth Road, provides a key linkage from East Main Street to East Union Avenue. This roadway is partially within landfill areas, and particular care must be taken in its construction to assure against heaving, frost action, and settlement.

There are numerous intersections within the Borough that are of concern with respect to the need for intersection improvement. The most hazardous condition, which was the site of approximately 75

accidents per year, was the rotary in the vicinity of East Street and and implementation of a traffic control plan whereby a portion of the East High Street. flow minimizing accidents rotary was closed intersections of Hamilton and High Street and High Street and Mountain number of accidents occurring within the Borough. This single improvement has had a dramatic effect on the off. Numerous accidents over time resulted in studies The resultant of this was improved traffic at this point as well as at

essential component of this improvement would be the installation of a realized by implementation of this road is that local roads, currently experiencing traffic light ultimate measures and this roadway is endorsed within this Master Street will have confidence that they will be able to enter Route 28 in installation of a traffic signal, drivers in the vicinity of East Main reasonable timeframe. If Ruth Road is to be implemented from East Main Street, an routes higher traffic on East Union Avenue. to This will reduce their seeking Route 28 by Route volumes due 28, will be The benefits which would be to drivers reduced. With the seeking

The intersection of Route 22 eastbound and Mountain Avenue has been one which has experienced accidents which are possibly due to the location of the sign identifying Mountain Avenue. This sign is well lit, however may not be ideally located in that the sign is located at the turnoff, rather than well before the turnoff. Six accidents within a five month period have been reported in 1988. The northbound exit is also in need of signage since it is locally observed that drivers attempt a left-hand turn from the south bound exit.

The intersection of Maple Avenue and Vosseler Avenue experienced five accidents within the first six months of 1988. In response to this concern, two eastbound and two westbound stop signs have been installed to alert drivers to this intersection. The recently installed signs are now being evaluated as to benefit. If additional signage is necessary, it will be implemented.

At the intersection of Route 28 and Vosseler Avenue, a multi-intersection location, it is recommended that a "stop sign" and "stop line" be installed at the location of Vosseler Avenue Extension (northbound) prior to entering Vosseler Avenue. In this way, points of conflict are appropriately regulated.

The intersection of Union Avenue and Tea Street experienced six accidents within a six month period. It is recommended that during implementation of any projects within this area a full traffic study be conducted to identify what may be done to reduce these incidents. The State of New Jersey is intending to add new controls and activator pads which will favor West Union Avenue. It is recommended that future study of the results of this installation be conducted and include the possibility of installing a delayed green light at this intersection. The right turn movement on a red light is also a reported problem.

At the intersection of East Union Avenue and Mountain Avenue, there is recommendation for a delayed green light for southbound traffic on Union Avenue. This will allow sufficient time for left-hand turning onto Route 28.

Modifications of Roadways within the Borough of Bound Brook Modifications are made within the Master Plan document which

establish new roadways within the Borough as well as providing accuracy of existing road designations.

North Meadow Drive - North Meadow Drive is shown on the current Master Plan as being a roadway parallel to State Highway Route 22 and lying north of West Meadow Drive and East Meadow Drive.

Encampment Drive - Encampment Drive is the roadway designation which replaces roadway previously named "Meadow Drive" in Master Plan documents.

Ruth Road - A new Master Plan road is established to provide

a 50' strip of land which was dedicated to the Borough by Ruth Kissel.

traverses the Gateway property and leads to East Union Avenue by way of

linkage between East Main Street and East Union Avenue. Ruth Road

V. UTILITY SERVICE PLAN

SEWERS

in Sayreville known as the Middlesex County Utilities Authority. This sewage is delivered by gravity lines as well as two pumping stations located within the Borough of Bound Brook. The older pumping station, located on West Main Street, is maintained by the Middlesex County Utilities Authority. Bound Brook has a new pumping station located on Mountain Avenue which is fully maintained by the Borough of Bound Brook.

Major areas which will need work are dealt with on a daily basis by Bound Brook's employees. Sewer lines do get clogged from time to time and as a preventive measure, Borough staff provides sewer jet cleaning on a daily basis for the municipal sewage infrastructure.

WATER

residences and businesses are served through a public water system water Borough which are currently operable. While they are scattered from this utility. There are, however, 200 existing wells within the throughout the Borough, they exist on Union Avenue, Grove Street, recommendation of the Master Plan that whenever subdivision or site Avenue were hand-dug wells many years ago. Evergreen Avenue and Linden Avenue. plan applications involve land which does not currently have water supply, the developer should be encouraged to bring the public water quality may be offered the Borough residents through a public water system to service the tract. In this way, water supply of consistent system. system Water service to to the residents of Bound Brook is through a of the Elizabethtown Water Company. Many of the wells on Linden In general, is the

VI COMMUNITY FACILITIES PLAN

Similar to County trends, Bound Brook Schools have been experiencing a steady decline in enrollment for children from kindergarten to the 12th grade from the period beginning 1970 through 1984. Included within this review is a listing of the enrollment trends for the Bound Brook Public School system as well as a listing of Special Education enrollment.

The Bound Brook school system is comprised of three elementary schools and one high school. These schools are identified as:

Lafayette School, servicing K through 3, (built 1960-61)
LaMonte School, servicing grades K through 4. (Built 1914)

Smalley School, servicing grades K through 6 (Built 1951)
Bound Brook High School (Built 1907, 1924, 1958), serving
grades 7 through 12

The following acreages are associated with each school:

Lafayette School1.7 acresLaMonte School1.13 acresSmalley School7 acresBound Brook High School4 acres

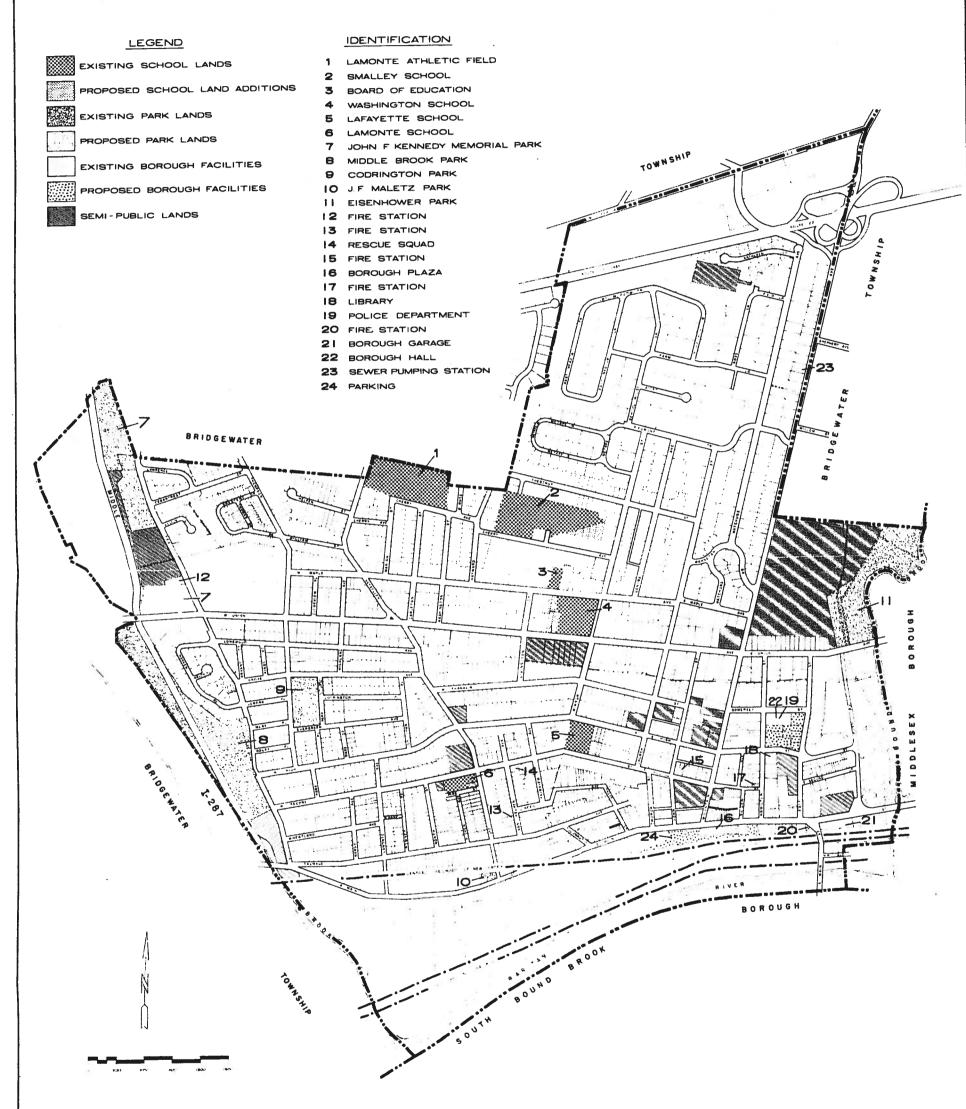
LaMonte field

8 . 5

acres

Although total enrollment has not increased, expended school recreation areas are considered to be an important municipal component, particularly when they meet a public recreational need as well as a need for educational functions. The 1963 Master Plan, as

COMMUNITY FACILITIES PLAN



OCTOBER 1988

BOROUGH OF

SOMERSET COUNTY. NEW JERSEY

PREPARED BY

JOHN OILD UR. ASSOCIATES INC. SOMERVILLE, NEW JERSEY

well as the Land Use Element of the Master Plan dated 1978, suggests that joint school-park uses be reaffirmed. It is noted that various parcels had been designated as proposed school land additions. These are as follows:

Smalley School site - expand by acquiring the rear portion of the very deep lot along the northerly side of Cherry Avenue which abuts the Smalley site.

In addition it was suggested that the high school site may be expanded by acquiring four lots to the west of the present site as well as the seven lots along the north side of West Maple Avenue directly across from the present site. Maple Avenue was to be vacated. Since these lands have since been developed, this development option is no longer viable.

Lafayette Site - Acquire five lots abuttting the present site

to the east.

The LaMonte site was proposed to be enlarged by acquiring several lots lying to the south along Fisher Avenue as well as six lots lying to the south along the west of Vossler Avenue.

As noted in the 1978 Land Element, retaining these properties on the Master Plan does not, in any way, mean that either the Borough or the Board of Education is in any way committed to or has a program for their acquisition. This Master Plan also suggests that if any of these properties come for sale, the Borough or Board of Education should investigate the feasibility of carrying out the Master Plan

X - 8	1970-71 1259	1975-76 1100	1980-81 831	1981-82 819	1982-83 869	1984-85 873	1985-86 758	1987–88 738
9 - 12 S	923	881	641	654	645	618		606
Spe. Ed. K-12	26	23	71	27	25	25		25

POLICE DEPARTMENT

In 1988, the Police Department was comprised of:

- l Chief
- Lieutenants
- Lieutenant-Detective
- Sergeants

ω

Patrolmen

9

- Special Officers
- Secretary
- Crossing Guards
- Dispatchers

Detectives

By comparison, in 1980, the Police Department was comprised of:

- 1 Chief
- Lieutenants
- 5 Sergeants
- 12 Patrolmen
- Special Officers

20

- Secretary
- Crossing Guards

15

- Dispatchers
- Detective

Therefore, since 1980, the Department has decreased in manpower. This decrease is substantially due to the decline in Special Officers. The 1988 total police staff therefore is comprised

The Department has 4 marked patrol cars and 4 unmarked cars,

of 42 positions.

all of which are radio-equipped. The radio communication system for the Police Department enables contact with 9 neighboring communities. Mutual aid can be obtained for police by this method.

Somerset Internal facilities of the Police Department include office of the facilities. department. juvenile or secretarial booking or holding room, and evidence room. Police Department Police coverage is provided on a 24-hour per day basis with officers addition, a breathalizer operator is on the Bound Brook Police Force. training on staff and has more than one certified radar operator. In scheduled for each shift. This minimal patrol coverage has been assigned Chief of Police primarily works on the day shift except when special established and maintained during every 8 hour tour of duty. conditions warrant. always on call. clock when needs warrant and also fill the need when uniform patrol is specific areas of the Borough Of There are locker room and eating room facilities within the The Police Headquarters is located at the intersection of to duty under an 8 hour shift. Police, Sergeants and Detective offices. Hamilton Streets and is annexed The Police Headquarters does This During official non-working hours, the detective **1**8 area. Patrol officers ride alone and are assigned The detectives work investigations around the shown office The Police Department provides police on formally available within this the community facilities map. There are four officers have a dispatch room, There is no briefing to the Municipal There is no The to

The Police Department would function in a a more efficient manner if one juvenile officer was added to the force. In addition, a

fourth dispatacher is also needed so that police personnel may be assigned to enforcement functions. With these two additional staff members, the Police Chief feels that no additional cars or facilities would be required.

The Police force encounters difficulties when school is in session due to the daily obligations for school crossing guard service. It is believed that the service of school crossing guards is of utmost concern to the community and this is a top priority function. If a school crossing guard is unable to attend to his assigned duties, a patrolman must take over this duty. Since Bound Brook has numerous crossing guard stations, it becomes difficult from time to time to assure sufficient manpower at the stations. In the summertime, vacation leaves also create a deficit in staffing. The additional staff would provide the flexibility to fill in where gaps are created.

All Bound Brook Borough school facilities are equipped with

fire detection devices which are monitored by the Borough Police Department.

The Fire Department of Bound Brook is served by one Fire

The Fire Department of Bound Brook is served by one fire Commissioner. The Commissioner is a designated Council member. There are five fire houses located throughout the Borough found at the following locations:

- A. East Main Street and East Street
- B. Hamilton Street & Second Street
- C. Second Street and John Street
- D. Van Keuran Avenue and Talmadge Avenue
- E. Tea Street and Route 28

On the average, volunteers respond to 30 to 35 active fires

69.

seeking a permanent location for training of fire fighting personnel. The Somerset County Freeholders are currently evaluating this request and will make a determination on this issue some time in 1988 or 1989.

MUNICIPAL ADMINISTRATION

Bound Brook public library is nearby. These community facilities are Building necessitated the construction of a larger facility. Municipal Library - The Municipal Library for Bound Brook services the Borough is now served by a newly-constructed Municipal Building, at the intersection of Hamilton Street and East High Street, this well as certain residents of the Borough of South Bound Brook. Tax Office and Municipal Clerk's office. Building offers a new courtroom, small public meeting rooms as well as shown on the community facilities mapping. The new Municipal which extend beyond that of reference, general information, book and approximately 63,000 volumes. The library has numerous services facility comprises 13,250 sq. ft. of building space and contains 7,000 residents currently participate as library members. Located entire community within the jurisdiction of Bound Brook Borough as the Mayor. The building is adequate for the existing population. include Building and Zoning, Welfare, Civil Defense and the office of located associated guidance materials for the operation and use of this records and collection of approximately 1,800 units. information. at the intersection of Somerset and Hamilton Streets. to the Municipal Building is the Police Department. Extremely high demand for space at the former Municipal services. cassettes, video tapes, software, filmstrips The library also offers Municipal departments also This includes such items as an audio-visual 0ver The

The staff of the library includes six full-time employees

which are responsible for the continuing day to day operation and fuction of the facility. In addition, there are twelve part-time staff members and two volunteer members that also assist in providing adequate service for the demands of library information.

The 1987 annual budget for the complete operation of this facility was \$220,358.00.

Parklands

Parklands are shown on the Community Facilities and Land Use Plan Map and are comprised of parklands and other municipally-owned lands.

Along both sides of Kathleen Court, an unimproved paper street, lies an undeveloped area designated as a parkland. This tract lies in the northern portion of the Borough at the end of Watchung Avenue, with its northerly border along N.J. State Highway Route 22. Commonly known as North Park, this tract serves not only as a means of affording passive recreational needs, but also serves as a rich buffer area for homes along Field Lane and Ross Lane.

with bleachers, lighting and parking to support the expanding years. This tract is located at the intersection of Tea Street and bleachers, parking and similar amenities. property in the easterly border of Bound Brook, can be developed into a until such time that another suitable location, perhaps the Gateway The parkland area for this Tea Street ballfield is intended to remain Hall provides added space to accommodate this community function. effort to provide greater efficiency in land use for existing Borough Armory located Element of the Master Plan, discussion with respect to purchase of the interest of this active and spectator sport. In the 1978 Land Use is recommended that the Tea Street ballfield be relocated and improved West Union Avenue in the extreme westerly portion of the Borough. comprehensive lands within the Borough of Bound Brook. considered. The Tea Street ballfield has served the community for numerous This plan has been abandoned within this document in an recreational ဝဌ Tea Street facility, for מ Construction of the Borough Civic Center Complex was including It is hoped that this new ballfields Ιt

recreational facility will be used in daylight as well as evening hours.

The area to the west of the Middle Brook, north of West Union Avenue, along a common property line with Bridgewater Township, was reconsidered by Master Plan amendment of 1986 to a Regional Business use. This amendment was adopted due to the separation of this tract from the Bound Brook social community proper by the Middle Brook. Topographic constraints and inaccessability to the site for vehicular traffic were practical reasons why this modification was provided.

municipal border of Bridgewater Township, the municipality owns parkland which offers a visual and acoustical buffer from the highway. This parkland is commonly referred to as "Middle Brook Park" which has been improved since the last Master Plan with bathrooms and ballfields.

In addition, along the common border of Middlesex Borough is a Municipal Borough parkland area which is subject to flooding concerns and is considered environmentally-sensitive. The flood-prone nature and wetland characteristics restrict this site for intense usage. The qualities which make it less desirable for intense development are those very characteristics which provide enhancement for its preservation. It is also noted, however, that while future preservation of this area may be warranted for the above-cited reasons, it is also emphasized that less intense usage of the land may be possible.

The municipal land located to the east of the cemetery, having its frontage on East Union Avenue, is locally referred to as

utility of an environmentally-sensitive site. educational markers are viewed as a positive effort to enhancing educational value. identification plaques. this site create an interesting environment which may hold an it has wetland characteristics. The wooded and shrub layers found on Eisenhower Park. future This park is also environmentally sensitive in that It is recommended that consideration be made for nature A controlled setting for pathways and trails with appropriate botanical

Additional parkland development is suggested for a triangular piece of property located immediately east of the municipal parking lot, located on East Main Street. This small vest pocket park would be ideal for smaller children living in the immediate vicinity. It is noted that there are many second story residences which have preschool aged children who might profit from a small recreational park at this location. Any park which is contemplated must be designed in the fashion which will adequately fence the play area from the railroad to the south.

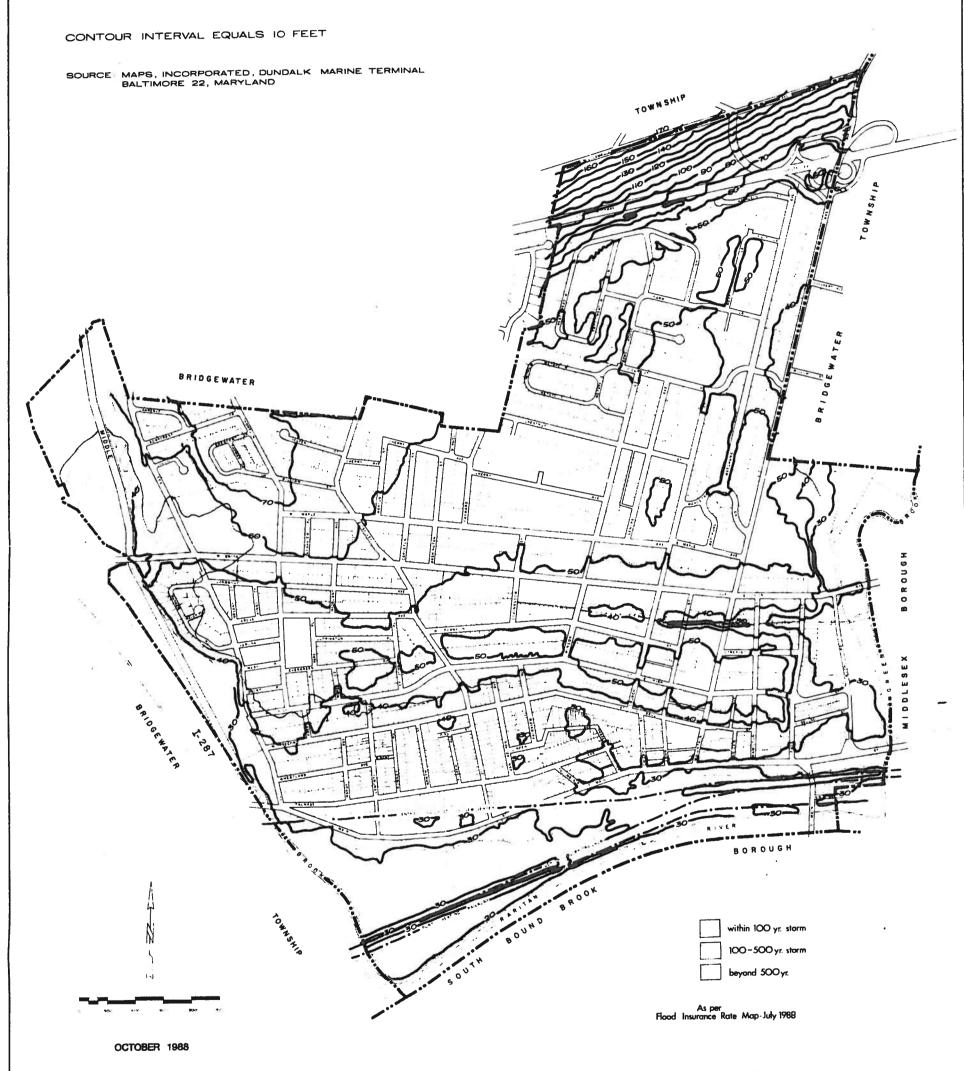
It has also been recommended that the municipality consider leasing arrangements, where practical, to serve the summer needs of our children. One location which may to be of particular value is the existing play area at the Pillar of Fire playground. It is recognized that this is a private facility, however it is also recognized that there are numerous children in the area which might avail themselves of summer recreational activities should a lease arrangement be pursued.

Land commonly known as the Gateway property has been evaluated for a variety of potential uses, including commercial as

well as residential options. The greatest constraint to the development of this tract is that of the flood-prone nature and previous land fill activities. This property has been considered for appropriate uses and the Planning Board endorses a plan for American Legion endowment of this property for the purpose of maintaining at least a portion of this site for active recreation facilities.

In addition, uses which would be appropriate for this site would be those compatible with the Office Building (0-B) use. This is of particular value in the vicinity to the west, Master Plan road, Ruth Drive. This location is less subject to effects of landfill activities and wetlands and flooding concerns.

TOPOGRAPHY and FLOODPLAIN



BOROUGH OF

BOUND BROOK

SOMERSET COUNTY.

NEW JERSEY

PREPARED BY

JOHN CILO JR. ASSOCIATES INC. SOMERVILLE.

VII. RECREATION PLAN

areas which are suitable for structured development and areas which areas capable of serving active recreational needs. easterly portion of the Borough, contains one of the largest land previous landfill activities which have occurred through the years noted previously as the flood prone nature of the site contain constraints Board also finds that the Gateway property is a suitable location for of this property for historical and recreational uses. municipality regarding American Legion attempts to secure a portion this Gateway site will have great value in providing for the long term the relocated Tea Street ballfield. The relocated ballfield onto There thereby meeting the needs of the entire community for recreational groups of people at night ball games. In addition, the tract is needs of the Borough including the ability to conveniently seat large sufficiently large that other play apparatus may be installed, S. The Gateway property, located along East Main Street in the currently Additional parking would also serve a community need to development. מ proposal being considered within the These constraints have been This site has The Planning as well as

The Tea Street ballfield is currently very servicable and should not be abandoned until such time as the alternate location is fully equipped.

Middle Brook Park is equipped with 2 ballfields and a soccerield.

Eisenhower Park is endorsed as being one which has particular educational import. The Master Plan encourages the installation of pathways and educational identification markers of the flora of this area.

A vest pocket park located immediately east of the existing parking lot located on East Main Street is endorsed. Appropriate recreational uses for this area would be those most suitable for preschool aged children. Adquate fencing from the railroad to the south would be required.

LaMonte field has been recently reconstructed to provide for the immediate active recreational needs of school-age children. This reconstruction was conducted after much analysis of the needs of the school-aged community and is envisioned to meet those needs for the immediate future. Therefore, no additional improvements are suggested for this site.

preparation of the Master Plan, the Planning Board is in agreement problem has been viewed as increasing for many years and during the highlight the advantage of careful study intended to address the most Recreation Director. This report was developed in an effort to Gateway property, located on the easterly border of the Borough is Therefore, the Planning Board endorses the position that if the recreational ratables that relate to finance and also include the human ratable of that ratables to be evaluated within the Borough stretch beyond comunity which is the lack of developed recreational sites. important problem which the Recreation Commission believes faces the inventory those Borough lands which serve a recreational need and in Bound Brook", dated August, 1971 as authored by Ben Maggio, entitled, "The Acquisition and Development of Recreation Facilities considered for sale or development, the full needs of the community The Bound Brook Recreation Commission has prepared a report facilities for its present and future citizens.

should be translated to a formal site plan which will provide graphic depiction and orientation of the recreational facilities contemplated for use by the Borough residents. In this way, assurances may be made that all the land needed to support these recreational facilities will be reserved for the public on a permanent basis.

VIII. CONSERVATION PLAN

recyclable recognition of this goal, the Bound Brook Master Plan has identified preservation. natural open space preservation such as North Park. Other areas are numerous forms in that some areas are proposed for buffering and proposed for inactive recreation with educational opportunities. are endorsed for highly active recreational uses. LaMonte field and This is proposed to be offered in Eisenhower Park. the Gateway property are those specifically identified as worthy of active recreational use. of environmental sensitivity It is recognized that a conservation and reclamation plan for materials is important This recommendation for in a and has endorsed their preservation regional Yet other areas setting. takes on In

The above noted areas provide varying degrees of conservation of natural resources. The Borough of Bound Brook also is encouraged to continue in its efforts to provide means by which the Borough may afford its residents an opportunity to recycle solid waste materials. Solid waste is collected by the municipality. This collection is costly due to significant increases in hauling fees recently being levied for such service. Somerset County is currently dealing with the soaring tipping charges. The Somerset County Freeholders have identified and begun to implement incineration and landfill locations as directed by the State of New Jersey. The Master Plan for Bound Brook endorses reclamation as a significant means by which the solid waste stream may be reduced.

IX - ECONOMIC PLAN -

The economic plan of a community is an integral part of the Master Plan because it provides a window for the future with respect to where the community is headed in terms of its economic development. The Somerset County Planning Board has compiled information which reflects existing and projected data which relates to the economic viability of the Borough of Bound Brook.

Employment Projections - The Borough of Bound Brook is anticipated to remain static to the year 1990. After that period, there will be a modest increase in employment to the year 2010. This increase is somewhat less than the County average and that is reasonable when compared to the developable lands within the County that which remain.

unwillingness of these private businesses to divulge their annual selective businesses provides non-conclusive information due to the sales in excess of \$700,000. each year. By comparison, two older and Bound Brook has approximately 88 retail establishments which average established communities, such as Raritan Borough and Somerville receipts. annual sale product of slightly in excess of slightly in excess registers 62 retail establishments having an average annual sale of Borough, have Census information with respect to merchant wholesalers 226 retail trade establishments which have an average The retail trade sector indicates that the Borough of differing of \$540,000. per year. Somerville Borough sales characteristics. \$800,000. per year. Raritan Borough

The

average

gross income reported by municipalities

indicates that the Borough of Bound Brook average income for 1982 is \$32,972. As previously compared to similar developed communities, Raritan Borough has a reported homeowner income of \$31,121. and Somerville Borough has a reported income of \$36,224. There is, therefore, consistency in the pattern of the success of the retail community and the income levels of the residents of the Borough of Bound Brook.

Within the information supplied by the Somerset County Planning Board, in 1984 the Borough of Bound Brook had a tax rate of \$3.93 per \$100. valuation. The equalization rate for this timeframe was .6983. The 1987 equalization ratio for the Borough of Bound Brook was .3935. This has prompted the Somerset County Board of Taxation to require a revaluation of the Borough of Bound Brook which is in progress. This revaluation shall be placed on the 1989 tax records. Based upon the information secured by revaluation, it is anticipated that the tax rate for the Borough of Bound Brook will be reduced to accommodate the increased value of properties.

EMPLOYMENT	PROJECT I	ONS .	- 1990	-2010

Municipality	1982	1990	2000	2010
Bedminster Twp.	5,780	6,953	7,397	7,841
Bernards Twp.	12,738	18,695	19,582	20,026
Bernardsville Boro.	1,978	2,111	2,332	2,553
Bound Brook Boro.	2,179	2,179	2,247	2,335
Branchburg Twp.	2,508	4,235	6,610	7,564
Bridgewater Twp.	13,489	19,658	23,431	25,205
Far Hills Boro.	300	300	380	441
Franklin Twp.	14,656	19,752	25,521	27,693
Green Brook Twp.	2,555	2,688	2,909	3,130
Hillsborough Twp.	4,212	4,715	8,786	12,124
Manville Boro.	3,465	3,465	3,575	3,685
Millstone Boro.	75	75	175	230
Montgomery Twp.	6,143	7,272	9,713	10,711
No. Plainfield Boro.	2,276	2,903	3,013	3,123
Peapack/Gladstone Boro.	3,497	3,497	3,718	4,161
Raritan Boro.	4,973	5,248	5,580	5,911
Rocky Hill Boro.	464	464	797	908
Somerville Boro.	3,699	4,332	5,442	5,608
So. Bound Brook Boro.	1,004	1,004	1,059	1,114
Warren Twp.	6,507	10,913	15,354	16,462
Watchung Boro.	5,578	5,578	5,799	5,909
COUNTY TOTAL	98,076	126,037	153,420	166,734

SOURCE: SOMERSET COUNTY PLANNING BOARD

	General Tax Rate Per \$100 Valuation		Equaliza	ation Table	Net Valuation Taxable by Municipalities (Millions of Dollars)		
			Assesse	Ratio of d to True Value eal Property			
	1983	1984	1983	1984	1983	<u>1984</u>	
	2.04	2.04	56.30	56.71	\$165.3	\$171.7	
Bedminster Twp.	1.77	1.97	120.11	110.35	868.2	912.5	
Bernards Twp.	1.83	1.99	104.07	95.19	398.1	403.5	
Bernardsville Boro.	3.84	3.93	73.36	69.83	150.0	150.5	
Bound Brook Boro.	2.85	3.19	73.02	64.97	228.2	234.1	
Branchburg Twp.	4.84	5.40	49.75	46.31	562.7	568.6	
Bridgewater Twp.		2.71	50.82	53.55	31.4	31.6	
Far Hills Boro.	2.71	3.04	90.60	86.57	815.5	868.4	
Franklin Twp.	3.02	2.49	103.08	98.06	173.0	176.0	
Green Brook Twp.	2.42		109.92	104.70	715.1	727.1	
Hillsborough Twp.	2.21	2.33	107.06	103.50	275.2	263.8	
Manville Boro.	2.66	2.84	104.22	101.01	14.1	14.1	
Millstone Boro.	1.82	1.82	70.89	66.41	232.5	240.9	
Montgomery Twp.	3.12	3.03	75.50	70.66	270.5	272.1	
No. Plainfield Boro.	3.98	4.10		89.51	165.4	174.8	
Peapack/Gladstone Boro.	1.59	1.63	102.46	68.80	150.5	164.4	
Raritan Boro.	3.88	3.87	73.15		27.8	28.2	
Rocky Hill Boro.	1.54	1.50	100.15	97.65	168.3	168.2	
Somerville Boro.	5.34	5.70	59.34	53.22	71.1	70.3	
So. Bound Brook Boro.	3.22	3.42	90.99	85.84		506.2	
Warren Twp.	2.14	2.10	103.01	99.65	452.4	347.5	
Watchung Boro.	2.02	2.06	100.05	95.49	340.3	347.3	
COUNTY TOTAL					\$6,275.8	\$6,494.7	

Source: Abstract of Ratables Somerset County, Somerset County Board of Taxation, 1983 and 1984 Compiled by: Somerset County Planning Board

COUNTY TOTAL

1982 CENSUS OF RETAIL TRADE, BY MUNICIPALITIES, OVER 2,500 PERSONS

Kind-of-business groups (all establishments)

	Perniture, home fementings, and equipment stores		Eating on pla	d drinking cos	Drug and sto		Mecolismous retail stores*	
	Num- ber	Salve (\$1,000)	Nem- tor	Sales (\$1,000)	Num- ber	Solve (81,000)	Hen- ber	Salve (\$1,000)
Somerset County	99	55,968	295	97,968	36	27,966	248	139,540
Bernards Twp.	1	(D)	11	6,857	1	(D)	9	2,007
Bernardsville Boro.	7	3,218	15	5,557	2	(D)	23	9,521
Bound Brook Boro.	-	(D)	29	4,446	2	(D)	12	12,956
Bridgewater Twp.	7	3,954	32	13,997	2	(D)	17	5,816
Franklin Twp.	8	4,317	44	14,651	7	6,299	34	(D)
Hillsborough Twp.	3	112	11	4,145	1	(D)	7	4,289
Manville Boro.	5	1,144	14	1,576	2	(D)	9	5,012
No. Plainfield Boro.	14	10,412	21	6,942	2	(D)	20	17,829
Raritan Boro.	2	(D)	25	6,449	2	(D)	13	7,634
Somerville Boro.	25	15,345	38	8,693	7	5,100	53	(D)
So. Bound Brook Boro.	1	(D)	5	1,100	1	(D)	1	(D)
Watchung Boro.	6	5,089	6	5,244	2	(D)	15	13,377
Remainder of County	20	11,668	44	18,311	5	2,383	35	(D)

(D) - withheld to avoid disclosing operations of individual companies

Source: U. S. Census Data

1982 Census of Retall Trade

Compiled by: Somerset County Planning Board

(continued on next page)

1982 CENSUS OF SELECTED SERVICE INDUSTRIES, BY MUNICIPALITIES, OVER 2,500 PERSONS

	Selected land-of-business groups (all establishments)										
	Hotels, motels, tratering parks, and camps		Automotive rapels, services, and garages			Health services, except hospitals		Amusement and recreation services, including motion pictures		Legal services	
	Num- ber	Receipts (\$1,000)	Num- ber	Receipte (\$1,000)	Num- ber	Receipts (\$1,000)	Num- ber	Receipts (\$1,000)	Num- ber	Receipts (\$1,000)	
Somerset County	21	11,893	96	19,903	385	129,476	64	21,072	122	26,089	
Bernards Twp.			2	(D)	30	3,446	1	(D)	7	1,957	
Bernardsville Boro.	2	(D)	5	798	17	2,889	4	316	9	1,119	
Bound Brook Boro.	· 2	(D)	4	(D)	37	8,216	2	(D)	5	434	
Bridgewater Twp.	4	(D)	10	3,515	42	15,856	8	1,919	4	(D)	
Franklin Twp.	1	(D)	14	2,797	43	(D)	5	1,228	16	1,735	
Hillsborough Twp.			3	774	20	(D)	3	887	6	668	
Manville Boro.			3	(D)	9	1,256	2	(D)	6	877	
No. Plainfield Boro.	1	(D)	4	481	19	2,873	3	(D)	2	(D)	
Raritan Boro.	1	(D)	6	1,671	9	(D)	5	2,761	1	(D)	
Somerville Boro.	4	547	22	5,290	84	19,402	6	1,115	45	12,905	
So. Bound Brook Boro.	1	(D)	2	(D)	2	(D)	-				
Watchung Boro.			6	1,136	30	5,001	4	2,696	9	1,619	
Remainder of County	5	800	15	2,266	43	(D)	21	8,105	12	1,891	

(D) - withheld to avoid disclosing operations of individual companies.

Source: U. S. Census Data

1982 Census of Service Industries

Compiled by: Somerset County Planning Board

AVERAGE GROSS INCOME REPORTED ON NEW JERSEY INCOME TAX RETURNS FOR HOMEOWNERS BY MUNICIPALITY 1980 - 1982

AVERAGE REAL ESTATE PROPERTY TAX
REPORTED FOR NEW JERSEY HOMESTEAD REBATE
PROGRAM BY MUNICIPALITY - 1980 - 1982

	1980	1981	1982	1980_	1981	1982
Bedminster Township Bernards Township Bernardsville Borough * Bound Brook Boro. Branchburg Township Bridgewater Township Far Hills Borough Franklin Township Green Brook Township Hillsborough Township	1980 \$ 196,423 50,126 60,325 27,646 37,597 39,754 148,646 32,206 33,822 37,372	\$ 106,904 55,667 67,464 30,568 40,733 42,392 150,231 35,237 36,402 42,177	\$ 113,090 61,352 72,833 32,972 44,913 47,718 185,067 38,530 39,685 45,783	\$ 1,720 1,909 2,343 2,558 1,511 1,740 2,431 1,558 1,745 1,449	1981 \$ 1,821 2,051 2,552 1,630 1,702 1,788 2,574 1,764 1,841 1,573 1,478	1982 \$ 1,859 2,339 2,776 1,773 1,804 1,923 3,475 1,911 2,095 1,646 1,630
Manville Borough Millstone Borough Montgomery Township North Plainfield Borough Peapack/Gladstone Borough Raritan Borough Rocky Hill Borough Somerville Borough South Bound Brook Borough Warren Township Watchung Borough	24,422 30,461 48,240 27,512 54,115 25,214 42,238 29,432 23,698 46,461 74,131	25,977 31,575 52,179 29,456 54,120 27,536 47,913 31,323 25,726 51,135 71,234	27,877 35,678 60,839 32,898 65,154 31,121 52,527 36,224 27,753 54,315 73,177	1,272 1,318 1,991 1,478 1,902 1,348 1,685 1,702 1,256 2,185 2,399	1,386 2,152 1,600 2,048 1,467 1,611 1,853 1,441 2,414 2,835	1,532 2,232 1,706 1,754 1,747 1,783 1,941 1,566 2,565 3,062
COUNTY TOTAL	\$ 40,360	\$ 42,549	\$ 47,179	\$ 1,687	\$ 1,844	\$ 1,987

SOURCE: New Jersey Department of the Treasury: Division of Taxation; Owner Occupied Housing Statistics from Homestead Rebate and Income Tax Match: 1981 and 1982

Compiled by Somerset County Planning Board

^{* 1980-81} reflects revalued properties.

X. HISTORIC PRESERVATION PLAN

Development Program. Brook for the purpose of providing a downtown Historic Survey with conclusion of the research was that there was valid reason for Bound redevelopment plan for Bound Brook's Main Street area. The downtown Bound Brook was undertaken Commission should consider designation of referenced directly from the Caton and Clarke document: district. ţo provided by the Somerset County Small Cities Community In 1985, the firm of Clarke and Caton was retained by Bound establish Information provided in the Historic Preservation Plan is a local Landmarks Commission and that this The survey of the historic character of as part a downtown historic of an overall

settlement in Somerset County to the purchase in 1681 of 8,774 acres of proprietors. land from the Leni-Lenape by Governor Philip Carteret and seven Revolution, but contemporary accounts record no more than 35 houses in Brook attested this earliest period, although the house on Hamilton Street (survey the immediate area in 1777-78. No buildings survived downtown from modern facade may date from the last quarter of the 18th century." No. 73 of the Clarke/Caton Historic Survey), partially hidden by "Bound The Middle Brook encampment and the battle of Bound Brook has the to the area's strategic importance during distinction as the first white the

The Historic Survey provides historic mapping sequence which is provided within this element.

The downtown Historic Survey, prepared by Clarke & Caton, indicates the following with respect to historic value: "While Bound Brook's downtown contains several buildings of

historical and architectural interest (see list following), the quality and integrity of the "background buildings" is not good enough to sustain a National Register district. The cohesiveness of scale, age, and materials desirable in a National Register historic district simply does not exist. Too many alterations, particularly to storefronts, have destroyed original distinguishing characteristics of these buildings, and each of the more interesting structures are themselves not without some problems of architectural integrity.

However, a few do retain enough integrity, combined with historical significance, to warrant more than passing recognition. The Bound Brook Railroad Station is already on the National Register as part of a State-wide survey and nomination of old train stations done in 1978-80. Four other individual buildings have been identified as potentially eligible for the National Register by this survey: the Pillar of Fire Building (survey #1), the Bound Brook Hotel (#3), the Voorhees Building (#20), and the Cook-Smalley House (#86A).

buildings, strongly capped by heavy cornices, is interrupted by the every block by at least one parking lot or other "hole" in the row of buildings negative impressions of decay, disuse and neglect throughout the unfortunate, since vacant lots at the literal "center" of town impart insertion downtown. The linkage or continuity of downtown Bound Brook is broken on The two and three story height of downtown's of around box-like the Railroad Station one-story buildings. Plaza The destruction of is particularly older

Finally, the era of Bound Brook's greatest historical

represented transportation hub for the canal and railroads, is not physically along with several disastrous floods, worked to destroy much of early downtown Bound Brook reflect the architecture of the actually survived these calamities. importance, historical distinction associated with the town from that period, and town was not unlike that of hundreds of others. century and later, a period when Bound Brook's existence as a small Bound Brook. structures were built. result of this ordinary course today. the The town was, of course, rebuilt, and a few structures mid-19th Major downtown fires in 1881 and again in 1896, century of. But in general, buildings in when events, the There is little of few extraordinary town turn-of-thebecame þ

SECTION.

There is, however, a clearly definable area within Bound Brook which may be considered the town's historic "core" or district. This is the area covered by the architectural survey and shown on the accompanying map. Being ineligible for the National Register of Historic Places does not preclude local recognition of this district; indeed a local district can be more effective in managing the building environment because controlling ordinances may be attached to it. There are many good reasons for establishment of a local historic district in Bound Brook, which intertwine with other goals of local government.

"Protection of existing buildings of architectural, historical, or cultural value. This survey points out some of the interesting structures in Bound Brook, and those features of these buildings which are worth preserving. They are a part of the town's heritage and identity and should be considered beyond the capricious actions of an individual owner to demolish or alter beyond recognition.

Attempt to control or prohibit new development, either proposed or in the future. An historic district may be tied to local

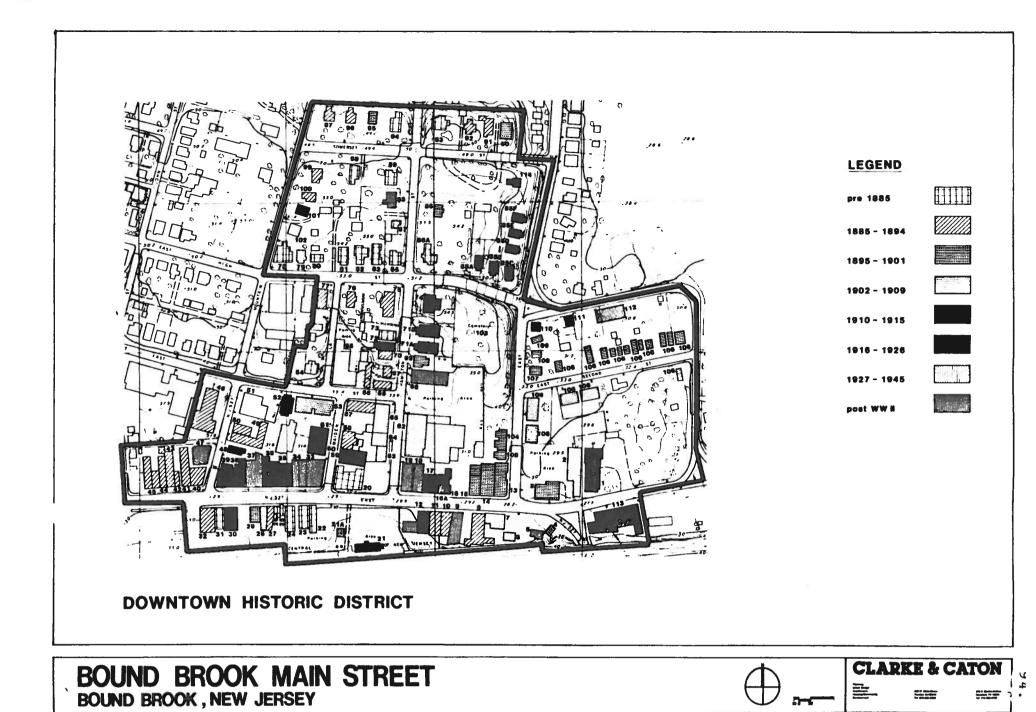
zoning and master plans so that the scale and quality of development is kept to an appropriate level. Undesirable development within or even adjacent to the district may be discouraged because of its negative impact on the historic architectural fabric of the district.

Attempt to create a district as a development incentive by setting controls, protecting property values, etc. Developers, merchants, residents, and out-of-town shoppers are all attracted to areas that are clean, good-looking, and express a feeling of "quality." Downtown improvements based on rehabilitation of the historic building stock can bring economic success as well as a visual improvement to downtown.

As a public relations project to gain recognition for the area. An enchanced image never hurt anyone, or any town."

establishing a local "downtown" historic district. were drawn on the basis of historical information and buildings with attention to their original stylistic features would bring a of downtown. marked improvement to Main Street. The data collected Within this district, in this survey provides focus The boundaries on ն the visual improving base for

extending along Union Avenue and rapidly becoming commercial in use Bound could be physically enhanced by protecting the handsome facades from some striking examples of residential architecture 20th century "commuter suburb" area north of Union Avenue contains insensitive alterations through creation of a district. which might well be recognized by including the entire area within a deserves further study, and an important district might be made from worker's housing in the town's West End." historic sites Brook as well, with different themes and different building from There is the possibility of other local historic districts in district. of the early manufacturing plants downtown. The industrial history of The turn-of-the-century residential area and Bound their associated of the Brook also The early period,



ION |

1982 CENSUS OF SELECTED SERVICE INDUSTRIES, BY MUNICIPALITIES, OVER 2,500 PERSONS

		All establishments Establish					stablishments with po	ishmenia with named		
County, and city with 2,500 inhabitants or more				rporated erstes		Supros				
	Number	Receipts (\$1,000)	Sale proprie- torships (no)	Partner- ships (no.)	Mumber	Receipts (\$1,000)	Payros entero year (\$1,000)	Payroll first Quarter (\$1,000)	Paid employees for week including March 12 frumber)	
Somerset County	NA	NA	NA	NA	1,368	517,406	180,891	43,525	12,322	
Bernards Twp.	NA	NA	NA	NA	83	17,672	6,956	1,602	383	
Bernardsville Boro.	NA	NA	NA	NA	79	15,365	5,295	1.220		
Bound Brook Boro.	NA NA	NA	NA	NA.	79	15,568	6,602	1,522	320	
Bridgewater Twp.	NA	NA	NA .	NA	139	58,835	25,459	6,536	494	
Franklin Twp.	NA	NA	NA	NA	179	136,251	36, 166		1,921	
Hillsborough Twp.	NA	NA	NA	NA	68	21,736	8,744	8,913	2,756	
Manville Boro.	NA	NA	NA	NA	41	5,878	1,937	2,108	459	
No. Plainfield Boro.	NA	NA	NA	NA	72	12, 190	•	458	181	
Raritan Boro.	NA	NA	NA	NA	45	55,505	4,897	1,180	374	
Somerville Boro.	NA	NA	NA	NA NA	268		19,679	4,747	1, 187	
So. Bound Brook Boro.	NA	NA	NA			72,036	28,553	6,950	1,978	
Watchung Boro.	NA.			NA	10	2,092	1,141	262	81	
_		NA	NA	NA	84	15,669	4,808	1,215	344	
Remainder of County	NA	NA	NA	NA	221	88,609	30,654	7, 172	1,844	

(D) - withheld to avoid disclosing operations of individual companies (NA) - not available due to IRS miscoding

Source: U. S. Census Data

1982 Census of Service Industries

Compiled by: Somerset County Planning Board

(continued on next page)

1982 CENSUS OF BUSINESS, WHOLESALE TRADE BY MUNICIPALITY WITH OVER 2,500 INHABITANTS

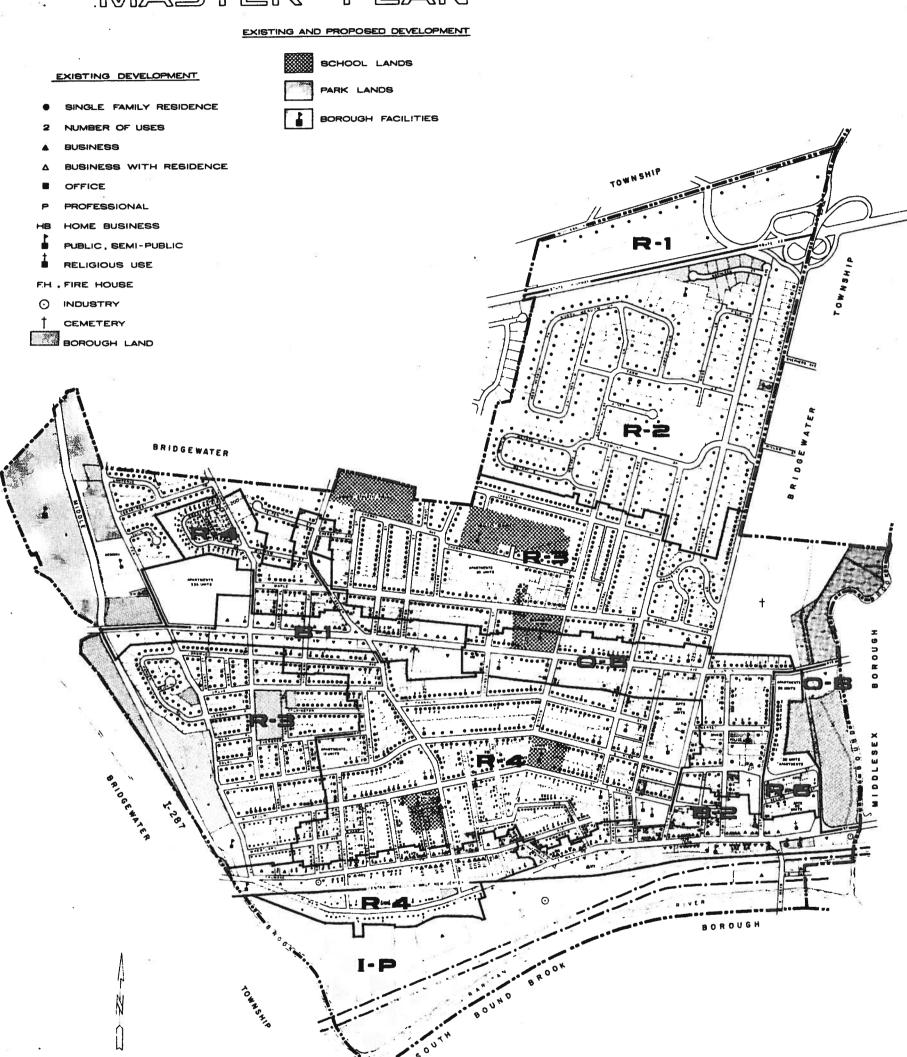
	Merchan Estab-	† wholesalers	Annual	Paid Employees for pay period	other o	perating types
County and city with	lish-		Payroll	Including	lish-	
2500 inhabitants or more	ments	Sales		March 12	ments	Sales
	(no.)	(\$1,000)	(\$1000)	(no.)	(no.)	(\$1,000)
NEW JERSEY	11,789	46,155,049	3, 184, 132	159,115	2,950	43,219,499
Somerset County	267	1,042,310	70,299	3,486	91	936,375
Bernards Twp.	7	2,102	277	17	8	(D)
Bernardsville Boro.	10	(D)	(D)	(D)	4	(D)
Bound Brook Boro.	25	(D)	(D)	(D)	1	(D)
Bridgewater Twp.	22	43,661	5,022	212	11	103,236
Franklin Twp.	51	228,660	18,688	899	23	459,447
Hillsborough Twp.	21	(D)	(D)	(D)	3	(D)
Manville Boro.	6	1,822	334	27		
No. Plainfield Boro.	15	15,954	2,265	113	4	9,277
Raritan Boro.	12	(D)	(D)	(D)	2	(D)
Somerville Boro.	38	374,009	15,068	832	13	88,086
So. Bound Brook Boro.	3	3, 161	335	23	1	(D)
Watchung Boro.	6	(D)	(D)	(D)	3	(D)
Remainder of County	51	194,220	17,400	720	18	94,422

(D) - Withheld to avoid disclosing operations of Individual companies

Source: U. S. Bureau of the Census; 1982 Census of Wholesale Trade

Prepared by: Somerset County Planning Board

LAND USE ELEMENT .MASTER PLAN



OCTOBER 1988

BOUND BROOK

SOMERSET COUNTY NEW JERSE

PREPARED BY

JOHN CILO JR. ASSOCIATES INC. SOMERVILLE, NEW JERSEY