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**NORTHEAST CORRIDOR TRAVEL SURVEY,
1968-1971**

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16. Abstract The Northeast Corridor Travel Survey was conducted by the U. S. Census Bureau for the Federal Railroad Administration to determine the impact of High Speed Rail Demonstration Projects operated between Washington-New York and New York-Boston. This report publishes data from that Survey on travel by members of households residing in the Northeast Corridor for the years 1968-1971. Profiles and indices were prepared which compare person-trip information within the Northeast Corridor. Specific travel markets within the Corridor were analyzed for growth trends and shifts resulting from the improved high speed rail transportation. Data were summarized, analyzed, and displayed in appropriate tables within this report. Reproduced by NATIONAL TECHNICAL INFORMATION SERVICE U. S. Department of Commerce Springfield VA 22151			
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STATEMENT OF WORK

The following tasks relate to the finalization of the Northeast Corridor Travel Survey (NECTS) Report prepared in a joint effort by the U.S. Bureau of Census, FRA, and TSC. Final instructions for format and layout have not as yet been completed; however the following three tasks summarize as complete as possible under the existing circumstances what actions must be taken to secure camera ready copy.

1. Make corrections to existing 51 tables as indicated on marked up xerox copies. Specifically:
 - a. All dashes (-) must be changed to asterisks (*) to indicate insufficient data to make accurate computations.
 - b. On indicated tables a footnote denoting intra-reporting data suppressed information must be included, and should read as follows:
**Intra-Reporting Area data suppressed. See Table 4.
 - c. Numbers marked up on xerox copies must be changed.
 - d. All titles must be typed in appropriate fonts and mounted on repro boards along with reduced copies of each table.
2. Type and layout 53 new tables in similar format as existing tables. Provide 1 or 2 sample copies of each example of table type for review and approval purpose before completing entire effort. Format and type style will be discussed with the vendor at the appropriate time. Forty-four tables will be provided immediately; the remaining will be supplied within 7-10 days.
3. Final text material and instructions have not been finalized as of this date. An approximate size would be 60 pages of double column text typed by utilizing the HTSC System. Repro layout will be required

incorporating both text and tables for camera ready copy; also front matter material will have to be finalized before task completion.

PREFACE

Background

This Northeast Corridor Travel Survey (NECTS) publishes data collected by the U.S. Bureau of Census under contract to the Federal Railroad Administration, covering travel by members of households residing in the Northeast Corridor for the years 1968-1971. The preface contains background information on the Northeast Corridor Demonstration Program of improved rail intercity passenger service between Washington, D.C., New York City, New York, Boston, Massachusetts and related data collection and fare systems.

On September 30, 1965, the Congress enacted Public Law 89-220, commonly known as the High Speed Ground Transportation Act of 1965. The Act called for "research and development in high speed ground transportation", and authorized the Secretary of Commerce "to contract for demonstrations to determine the contributions that high-speed ground transportation could make to more efficient and economical intercity transportation systems". The Act stated further that the demonstrations "shall be designed to measure and evaluate such factors as the public response to new equipment, higher speeds, variations in fares, improved comfort and convenience, and more frequent service".

Under authority of the Act demonstrations of improved intercity rail passenger service and equipment were carried out on the relatively heavily-traveled Northeast Corridor between Washington, D.C., and Boston, Massachusetts.

Planned by the U.S. Department of Commerce and assigned to the Federal Railroad Administration (FRA) upon formation of the U.S. Department of Transportation (DOT) on April 1, 1967, this component of the High Speed Transportation Program included two operating for revenue demonstrations. The projects exerted varying influences on the quality and quantity of service offered on the only existing intercity passenger rail route extending through the Northeast Corridor between Washington and Boston. This route is owned and operated by Penn Central Transportation (railroad) Company (PC).

Since May 1, 1971, intercity-train service has been operating on this and most other routes of the country for account of the National Railroad Passenger Corporation (AMTRAK). Demonstration contracts entered into between FRA and the railroad remained in force, however, after AMTRAK became responsible for intercity services, and the demonstration schedules were coordinated with other AMTRAK services. The Northeast Corridor service area is sketched in Map 1, page 1-2.

Washington - New York Demonstration

One of the FRA-sponsored demonstrations covers through intercity service on the 225-mile (363-km) Washington-New York route, including both the advanced Metroliners and improved conventional train service. In this service the Government provides financial participation and management guidance; the equipment is part of the Penn Central/AMTRAK fleet.

Initial Metroliner service was started by Penn Central on January 16, 1969, with one round trip daily. The official demonstration began on October 1, 1970, and will continue until September 30, 1973. Service by Metroliner equipment has been progressively increased to the present level of 14 round trips on weekdays.

The Washington-New York Demonstration program has had a major, and expanding, impact upon the service components offered on this, the country's highest-volume intercity rail passenger route. The Metroliners represent a significant advance in speed, acceleration and braking rates, and comfort levels in medium-distance rail passenger transport.

The self-propelled electric cars are operable flexibly in trains up to 8 cars under multiple-unit control. Currently, Metroliner equipment handles the preponderance of the intercity runs on the route. Service by conventional equipment was also improved under the demonstration program.

Frequency changes effected under the demonstration, and immediately prior thereto, are summarized in Table i.

TABLE 1
FREQUENCY CHANGES
WASHINGTON-NEW YORK CORRIDOR

NETROLINER TRAIN		CONVENTIONAL TRAINS					
DATE OF CHANGE	ROUND TRIPS PER Week	MONTH/YEAR OF CHANGES	NORTHBOUND		SOUTHBOUND		
			WASH- NY	PHIL- NY	NY- WASH	NY- PHIL	PHIL- WASH
Jan. 16, '69	1	Jan. 1969	12	10	13	10	1
Feb. 10, '69	2	-	-	-	-	-	-
Apr. 2, '69	3	-	-	-	-	-	-
		Jul. 1969	12	12	13	10	1
Oct. 26, '69	6	Oct. 1969	11	9	13	12	1
Aug. 24, '70	7	-	-	-	-	-	-
May 1, '72	9	May 1971	9	9	10	13	1
Nov. 14, '71	12	Nov. 1971	11	11	10	13	1
Apr. 30, '72	14	-	-	-	-	-	-
		May 1972	8	15	8	15	-
		Jan. 1972	9	13	9	14	-
		Oct. 1972	8	14	9	15	-
		Dec. 1972	9	14	9	15	-

Successive fare levels on the Washington - New York route are indicated by changes in one-way fares between the terminal points listed in Table 11.

TABLE 11
FARE CHANGES
WASHINGTON - NEW YORK (ONE-WAY)

EFFECTIVE DATE	METROLINER		CONV. COACH	AIR SHUTTLE
	COACH	CLUB		
1-1-67			\$ 10.75	\$ 17.14
1-6-69	12.75	\$ 19.95	10.75	-
2-1-69	-	-	-	19.00
3-1-69	13.75	21.65	11.75	-
9-1-69	15.75	21.65	11.75	-
11-1-69	-	-	-	22.00
6-1-70	-	-	-	23.10
7-1-70	-	-	-	23.76
8-1-70	-	-	-	24.00
8-24-70	17.00	23.40	13.00	-
1- -71	-	-	-	27.00
4-1-71	-	(+\$4.00 for Metroclub)	-	-
5-1-71	-	-	-	26.00
6-11-72	19.00	30.90	11.25	

Boston - New York (Turbo Train) Demonstration

The second demonstration involved the 232-mile (373-km) route between Boston and New York. For this service two Turbo Trains were leased by FRA from Sikorsky Aircraft Division, United Aircraft Corporation, and made available to Penn Central/AMTRAK for operation. UAC maintained the equipment at an independent facility.

In contrast to the Washington-New York project, this demonstration comprised only the operation of the Turbos, and FRA held no responsibility for the remainder of service on the route. The Turbo demonstration was designed chiefly as a limited operating and passenger-reaction test of rail equipment which had not been tested in revenue service. The Turbos incorporated radical changes in propulsion, transmission, suspension and body structure, compared with even the most recently manufactured U.S. rail equipment.

The Turbo demonstration started on April 8, 1969. Sponsorship by FRA terminated, as scheduled, on January 22, 1973. AMTRAK is continuing the service on its own account.

The two leased Turbos were permanently-coupled. They were operated as articulated trainsets in three-car consists, providing 144 seats, until October 1972, when two new cars were added to each trainset, increasing their capacity to 240 seats.

TABLE 111
FREQUENCY CHANGES
BOSTON-NEW YORK CORRIDOR

TURBO TRAIN		CONVENTIONAL TRAINS <u>a/</u>		
DATE OF CHANGE	NUMBER OF ROUND TRIPS PER WEEK	MONTH/YEAR OF CHANGES	DAILY TRIPS	
			EASTBOUND	WESTBOUND
		Jan. 1969	13	14
		Feb. 1969	8	8
Apr. 8, '69	7	-	-	-
Aug. 15, '69	9	-	-	-
Sep. 30, '69	7	-	-	-
Jun. 24, '70	9	-	-	-
Jan. 23, '71	5	-	-	-
		May. 1971	7	7
		Nov. 1971	9	9
Oct. 6, '72	12	-	-	-

a/ These figures do not reflect 140 series trains

The service provided by the Turbos on the Boston-New York route is summarized in Table iii. Basic service by conventional inter-city trains is shown also - for comparison only, since FRA was not involved in their operation.

In mid-January 1969, the railroad cut the frequency of through trains on the route from 13 eastbound and 14 westbound, to 8 trips in each direction. This action, prior to the start of Turbo operation, was not connected with the forthcoming demonstration. However, this drastic service curtailment resulted in significant losses in ridership. Total traffic, including Turbo ridership, on the route during the demonstration failed to reach the level of the base reference year of 1968.

Successive changes in the one-way fare level between terminals points on the Boston-New York route during the demonstration period are listed in Table iv.

TABLE iv
FARE CHANGES

BOSTON-NEW YORK (ONE WAY)

EFFECTIVE DATE	TURBOS	CONVENTIONAL RAIL COACH	AIR SHUTTLE
4/ 8/69	\$ 13.75	\$ 11.58	\$ 18.90
11/11/69	-	-	21.00
7/ 1/70	-	-	21.60
8/ 1/70	-	-	22.00
9/ 1/70	14.75	12.75	-
1/ 1/70	-	-	26.00
2/20/71	15.65	-	-
5/ 1/71	-	-	24.00
12/ 1/71	-	9.90	-

Demonstration-Affiliated Information Programs

To assess the impact of the Northeast Corridor rail demonstration projects, as well as other transportation service changes in the area, FRA and its predecessor organization undertook three separate, but interlocked, programs:

1. Ridership counts via data tags
2. Questionnaire surveys of on-board passengers
3. Northeast Corridor Travel Survey of the Bureau of the Census, U.S. Department of Commerce

The last-named is the subject of this volume.

Collection of ridership data has been a continuing project in the Demonstrations Program since 1966, when Government devised and introduced machine-readable seat tags to provide a fast daily count of passengers between each city pair on the Northeast Corridor rail routes, by individual trains, by class of travel. This is the first use of punched checks for this purpose in the transportation field.

The data obtained in this manner cover relevant Philadelphia-New York trains and intercity trains between Washington and New York (Metroliner and conventional)--except for solid-south trains which do not handle passengers locally between Washington and New York.

The ridership information produced has been analyzed and reported in a wide range of relationships, starting with the calendar year of 1967. The data collection program is continuing currently.

At present writing it is likely it will be continued after formal termination of FRA's demonstrations, since the service will continue to be operated by ANTRAK.

In coordination with ANTRAK, a joint effort has been initiated to expand the present data tag system for the collection of rail passenger data. This system will be used in two selected areas with high-volume intercity rail passenger traffic. On other trains, a matrix system for collecting data to be key-punched will complete the coverage of all routes contracted for by ANTRAK.

In addition to passenger count data, self-administered survey questionnaires were utilized to evaluate passenger preferences and determine the socio-economic characteristics of travelers on the Washington-New York trains. The survey was carried on continuously from January, 1969 through September, 1972, in accordance with a basically unchanged probability sampling procedure, utilizing trained opinion researchers as supervisors. The types of information obtained from the on-board survey, are listed in Table v.

Table v

ON BOARD TRAIN SURVEY INFORMATION

- a. Socio-economic characteristics of travelers-- age, family income, sex, etc.
- b. Travel characteristics--class, purpose, frequency
- c. Place of residence
- d. Passengers' evaluation of equipment and service
- e. Mode choice, past and future

The onboard survey has indicated that Metroliner passengers have socio-economic characteristics which more closely resemble air passengers than conventional train patrons. On the average, Metroliner riders are slightly older, have higher incomes, travel more frequently, and are more likely to be on a business trip than their conventional-train counterparts. The innovative Metroliner features and onboard services won overwhelming approval, but the terminals and terminal facilities fared no better in appraisal by Metroliner passengers than they did among conventional train riders.

Eighty-one percent of the Metroliner patrons surveyed said they were going to use it for their next trip between the same points. Eighteen percent distributed their next mode usage preferences equally between autos, planes, and conventional trains, while one percent chose buses. Important concerns to those switching to air were speed, terminal facilities, and terminal services. Those passengers who planned to use the auto on their next trip were concerned chiefly with costs, terminal surroundings, and parking facilities. Those planning to ride a conventional train next time were the most cost-conscious; almost half of them rated Metroliner ticket prices as fair-to-poor.

A total of six successive reports titled 'Rail Passenger Statistics in the Northeast Corridor' have been issued by the Federal Railroad Administration. Each report contains ridership data on the Northeast Corridor routes. Some also contain varying types of information obtained from the on-board surveys. Dates

of issue of the reports, periods of ridership data covered, and categories of on-board survey information included (keyed to letters listed in Table v) are shown in Table vi.

Table vi

<u>Issue Date</u>	<u>Period Covered</u>	<u>On-Board Survey-Information</u>
2/69	1967-1968	a - d
9/69	Jan.-June 1967-1969	a - e
3/70	1967-1969	a - e
10/70	Fiscal Years 1969 and 1970 Plus estimated air travel	a - 3
2/71	1969-1970	None
2/72	1969-1971	None
4/73	1969-1972	None

In addition to the above periodical reports, a special 34-page "Statistical Analysis of the New York-Washington, D.C., Rail Passenger Service, 1970," was issued in October, 1971. This study analyzes in detail the results of the on-board survey.

The Report which follows this Preface is devoted wholly to the data produced by the Northeast Corridor Travel Survey conducted by the Bureau of the Census.

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CHAPTER 1. INTRODUCTION

Summary Data Tables

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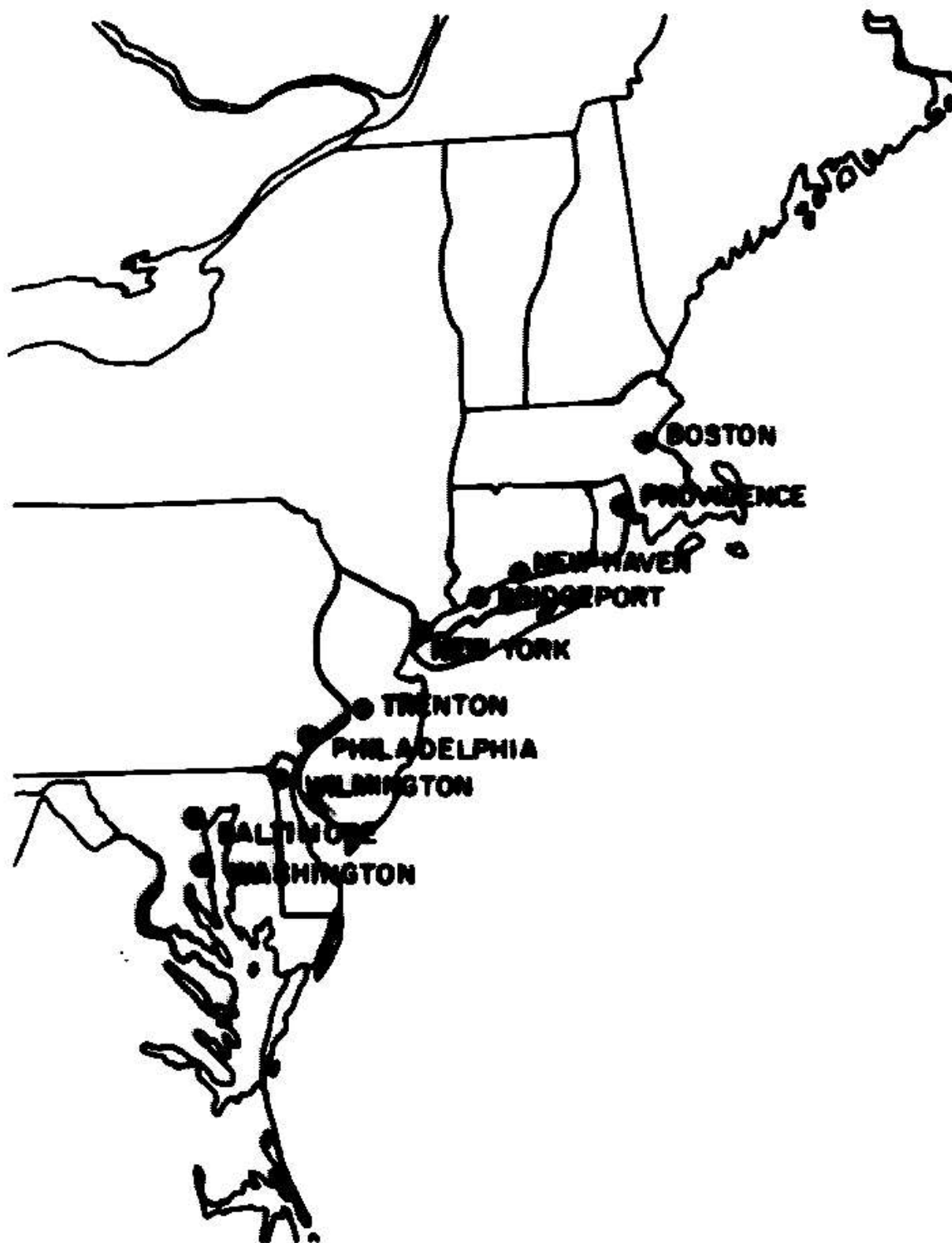
GENERAL

The Northeast Corridor Travel Survey (NECTS) was conducted by the U.S. Bureau of the Census under contract to the Federal Railroad Administration during the period 1967-1972. The Federal Railroad Administration is interested in determining the impact of the High Speed Rail Demonstration Projects, operated between New Washington-New York and New York-Boston. This publication covers travel estimates for the Northeast Corridor for the years 1968-1971. As noted below, the year 1967 was omitted because of certain differences in sample and data characteristics. Information for the year 1974 will be published in a supplementary report after data and estimates for the year 1972 have been completed.

The NECTS provides profiles of the volume and characteristics of travel by the population residing in the Northeast Metropolitan Corridor (EMC) stretching from Washington, D.C. to Boston, Massachusetts. (See Map 1.) It is based on information obtained by the Bureau of Census from a probability sample of households to determine characteristics of trips that were taken by members of the household, including such profile aspects as:

A. Household Demographic Information

- 1. Northeast Corridor origin**
- 2. Household Income**
- 3. Occupation of Head of Household**
- 4. Education**



Map. 1. "NORTHEAST "MEGALOPOLIS" Corridor stretching from Washington to Boston is served by high speed rail routes. Shaded areas depict densely populated corridor which is the testing ground for the Federal Railroad Administration Metroliner and TurboTrain Demonstration Projects between Washington/New York and Boston/New York, respectively.

B. Trip Information

1. Northeast Corridor destination or other destination
2. The type of transportation used
3. Quarter of year the trip was taken
4. The reason for the trip
5. Number of persons on the trip
6. Identification of Commuting trips (Commuting data has been excluded from this report.)

Travel of Major Importance

As pointed out in the National Travel Survey of the 1967 Census of Transportation, not only is travel one of the major income-producing activities in the United States, in some areas travel-related services outrank all other classes of activity with respect to the generation of income and employment. The main objective of The National Travel Survey was to provide data-- principally on a National basis-- for use by Federal and State agencies and other agencies and persons concerned with policy formation and promotional activities in the general field of travel^{1/}

Objectives of the Northeast Corridor Travel Survey

The Northeast Corridor Travel Survey reported in this book has the objective of determining travel habits on a regional basis in the Northeast Metropolitan Corridor and the further

^{1/}Page 1, Volume 1, National Travel Survey, 1967 Census of Transportation, Transportation Division, Bureau of the Census, U. S. Department of Commerce, July 1970, U.S. Government Printing Office. Also see Appendix B of this report.

objective of determining the impact and effectiveness of the High Speed Rail Demonstration Programs of the Federal Railroad Administration between Washington-New York and New York-Boston on the travel habits of people in the Northeast Corridor.

1967 National Travel Survey. ^{1/}

The first National Travel Survey was taken in 1963 as part of the first Census of Transportation. The second National Travel Survey was taken in 1967, as indicated. The third is now in process by the Bureau of Census for 1972.

The Bureau of Census has found that the only available source of travel information is the traveler himself or a responsible member of the family or household; and that the most effective means of collecting data is through personal interview or mail questionnaire. The cost of personal interview is frequently prohibitive.

Hence, the 1967 National Travel Survey was based on questionnaires mailed during the first quarter of 1967 to a probability sample of about 12,000 households throughout the United States, representing the total civilian non-institutional population of this country. The sample questionnaire requested information about trips taken by each member of the household "since New Year's Day".

A second questionnaire was sent to each household about 3 months later listing the trips previously reported by that household and asking that the trip information be brought up to date, including any trips taken in the earlier period, but overlooked in the earlier report. The records for each household similarly were

^{1/} The Mitre Corporation, Design of Analysis - The Census Bureau Northeast Corridor Travel Survey, p. 93. Prepared under Contract to the Office of High Speed Ground Transportation, Federal Railroad Administration, U.S. Department of Transportation, June 19, 1969, H-69-10.

brought up to date for the fall quarter and at the end of the year.^{1/}

SURVEY MEASUREMENTS ^{2/}

The survey measurements used in this Northeast Corridor Travel Survey are similar to and based on those used by the Bureau of Census in conducting the National Travel Survey.

The Household

The key reporting unit used to sample and collect travel information was the household, consisting of all persons occupying a housing unit such as a house, apartment, or rooms that form separate living quarters. The terms *family* and *household* are similar but not identical. The household includes not only the family but others who are not related to the head of the household but regularly live in the housing unit, such as lodgers, foster children, employees in residence, etc. The Bureau of Census uses the household because it provides an effective unit for sampling the total civilian noninstitutional population and provides a simple reference for a responsible person in the household when he or she is asked to report trips by all members.

The Trip

The trip is the most critical unit for measuring the volume of travel. The Bureau of Census has found that obtaining agreement on definition of a trip has been difficult, because to some persons this implies advance preparation and other activities associated with

^{1/} Bureau of Census, Selected Highlights of 1967 National Travel Survey, October 1968, p.1.

^{2/} Appendix A is a Glossary of Terms that more fully defines the measurements used in conducting the Northeast Corridor Travel Survey.

travel or tourism, while to others almost anything that takes them out of town is a trip. For purposes of this survey, a trip was defined as non-commuting travel out of town to a place at least 50 miles away from home on a one day round trip, or for one or more nights^{1/} The following types of travel were specifically excluded by definition:

1. Travel as part of an operating crew on a train plane, bus, truck, or ship;
2. Commuting to and from a place of work.

These specified exceptions, when coupled with the generally accepted concepts of travel and tourism, led to the exclusion of many types of more-or-less routine travel that would qualify as trips under a strict interpretation of the definition, but were not considered to be reportable trips by most people. Among these types of generally not-reported travel were frequent weekend trips to a summer cottage, or more-or-less regular overnight visits with friends and relatives in nearby towns, short trips to take care of "family affairs" in which neither business nor pleasure was involved, etc.

As implied in the preceding paragraph, a trip is technically a *household trip*, because it is an occasion in which one or more members of the household go(es) on a trip. This roughly corresponds with the *travel party* frequently used in travel analyses. The term *number of persons on trip* is used in this travel survey to avoid confusion with party travel in trade statistics which often include charter tours and other large groups comprising travelers from many households.

^{1/} The 50 mile limit was computed by straight-line distances using the PICKADAD system of geodetic distance computation developed by the Transportation Division of the U.S. Bureau of Census. Actual mileages exceed the straight-line mileage because of circuitry of highways, railroads, etc.

A *trip* involves travel from the home town (that is, the permanent residence of the household) to a place that is at least 50 miles away and returning home the same day, or it involves being out of town one or more nights. Consequently, a trip in the travel survey is technically a *round trip* that starts at home, goes to a destination, and returns home. For some purposes, especially for analyzing automobile travel, the *trip* is the best unit for measuring the volume of travel, but for other purposes a better measurement is the number of *person-trips*.

The term *person-trip* represents a person on a trip. For example, if three persons from the same household go together on a *trip*, the volume of travel is counted as three *person-trips*. In the Northeast Corridor Travel Survey the number of persons on a *trip* was tabulated, but the number of *trips* was not separately tabulated.

Comparison of Person-Trips and Passenger-Trips^{1/}

Superficially, the term *person-trip* may appear to correspond to a *passenger* as normally used in common-carrier data. However, this interpretation may not apply, because the number of passengers usually represents the number of tickets or ticket stubs picked up from passengers. For example, a person traveling by rail from Washington, D.C. to Boston and return would be counted in common carrier data as at least four *revenue passengers*--and more, if more than one corporate carrier were involved. More specifically,

^{1/} U.S. Bureau of the Census, Census of Transportation, 1967, Volume 1: National Travel Survey, p. 2, U.S. Government Printing Office, Washington, D.C., 1970.

a ticket stub would be picked up for the Washington to New York City segment and, originally because of a change in carrier at New York, a second stub would be picked up for the New York to Boston segment. A minimum of two more stubs would be counted for the return. If the traveler were to stop over, say at Philadelphia, he would be counted as five, rather than four passengers, because an additional stub would be picked up for the Philadelphia to Washington leg. In contrast, the National Travel Survey counts the movement as one *person-trip*, irrespective of the number of carriers or stop offs (that is, ticket-stub equivalents) involved in the round trip.

No effort has been made in this report to develop conversion factors between *person-trips* and *passengers*; there does not appear to be any simple basis for even roughly equating the two units. A doubling of the number of *person-trips* would convert most round trips to a one-way equivalent; some expansion factor would be needed to account for multiple ticket lifts related to the number of carriers involved and other factors of ticket issuance and collection.

Person miles and passenger miles have not been computed for this Northeast Corridor Travel Survey.

OUTBOUND Person-Trips are person round trips (one in each direction, to and from a destination reporting area) originating and terminating at the specified outbound reporting area(s).

INBOUND Person-Trips are person round trips (one in each direction, from and to the origin reporting area) destined to the specified inbound reporting area(s).

TRANSPORTATION TRIP Flow in each direction between reporting areas may be estimated by adding together the **INBOUND Person-Trips** and **OUTBOUND Person-Trips** between designated pairs of reporting areas. *Transportation Trip Flow* estimates may not properly reflect use of more than one transport mode during one round trip or triangular, quadrangular, etc. movements.

Northeast Corridor Reporting Areas

The Northeast Corridor Reporting Areas (NECRA) include 11 major metropolitan areas stretching almost contiguously from the Washington D.C. area to the Boston, Massachusetts area. Ten of these are Standard Metropolitan Statistical Areas (SMSA's) and one, Northeastern New Jersey, is composed of three SMSA's and two counties. Only person-trips originating in households located in one of these 11 metropolitan areas are included in these analyses. The person-trips originating in these areas are further categorized between those that terminate within the 11 major metropolitan areas and those that terminate at all other destinations.

The 11 metropolitan areas are listed in Table 1, together with population and estimated number of households for each metropolitan area and NECRA for the year 1970, when the last official population census was conducted. Closely associated metropolitan areas have been grouped into the following five major Northeast Corridor Reporting Areas:

**TABLE 1. POPULATION AND HOUSEHOLDS IN NORTHEAST CORRIDOR REPORTING AREA -
1970 STANDARD METROPOLITAN STATISTICAL AREAS**

	<u>POPULATION</u> (000)	<u>OCCUPIED HOUSEHOLDS</u> (000)	<u>AVERAGE POPULATION PER HOUSEHOLD</u>
Washington/Baltimore			
Washington, D.C. (& Part Md. & Va.)	2,861	899	3.2
Baltimore, Maryland	2,071	624	3.3
	<u>4,932</u>	<u>1,523</u>	3.2
Philadelphia/Wilmington/Trenton			
Philadelphia, Pa. (& Part N. J.)	4,181	1,480	3.3
Wilmington, Delaware (& Part N.J.)	499	149	3.3
Trenton, New Jersey	304	93	3.3
	<u>5,621</u>	<u>1,722</u>	3.3
New York/Northeast New Jersey			
New York, N.Y.	11,529	3,836	3.0
Northeast New Jersey			
Paterson/Clifton/Passaic	1,339	427	3.0
Newark	1,857	584	3.2
Jersey City	609	507	2.9
Middlesex County ^{1/}	583	168	3.5
Somerset County ^{1/}	198	57	3.5
Sub-total Northeast N. J.	<u>4,606</u>	<u>1,443</u>	3.2
	<u>16,135</u>	<u>5,279</u>	3.0
Bridgeport/New Haven			
Bridgeport, Connecticut	389	120	3.2
New Haven, Connecticut	356	113	3.2
	<u>745</u>	<u>233</u>	3.2
Boston/Providence			
Boston, Massachusetts	2,754	860	3.2
Providence, Rhode Island	911	284	3.2
	<u>3,665</u>	<u>1,144</u>	3.2
Total NECRA	31,096	9,921	3.1

^{1/} County data not included in a SMSA in 1970

Source: U.S. Bureau of the Census, Statistical Abstract of the United States: 1971. (92 edition.) Washington, D.C., 1971.

Washington/Baltimore (Wash/Balt)

Philadelphia/Wilmington/Trenton (Phil/Wilm/Trtn)

New York City/Northeast New Jersey (NYC/NENJ)

Bridgeport/New Haven (Bgpt/NHav)

Boston/Providence (Bost/Prov)

Table 2 summarizes all NECRA-Person Trips reported in the year 1970 and compares the number of households and person trips having destinations within and outside of the Northeast Corridor. Again, 1970 figures are selected for these examples, because that was the last official population census date from which figures are available for comparative purposes.

1967 NORTHEAST CORRIDOR TRAVEL SURVEY

For the Northeast Corridor Travel Survey, during the year 1967, the National sample was supplemented by contact with approximately 6,000 households located in the major metropolitan centers in the Northeast Corridor (from Washington, D.C. to Boston, Massachusetts) to provide greater detail needed for evaluation of the High Speed Ground Transportation Demonstration Program in that area by the Federal Railroad Administration of the Department of Transportation. The estimated number of households in the sample for each 1967 Primary Sampling Unit (PSU) is listed in Table 3.

The 1967 Northeast Corridor Travel Survey data have not been included in this report because of differing survey definition. In the 1967 NECTS a person trip was defined as being over 100 miles. Because this proved to exclude many non-commuter person trips of

Table 2. SUMMARY - NECA Person-Trips ALL Destinations
vs NECA Destinations - Year 1970

	Trips to All Destinations			Trips from and to NECA Origins and Destinations		
	Total (Millions)	Average Trips per Year		NECA Trips	NECA % of ALL Dest.	NECA to NECA Trips OUTBOUND (Millions)
		Per Person	Per Household			
Washington/Baltimore						
Washington, D.C. (6 Part Md & Va)	10.1	3.5	11.3	1.9	17.1	1.7
Baltimore, Md.	<u>4.5</u>	2.2	7.2	1.6	22.5	1.0
	<u>14.6</u>	3.0	9.6	1.8	18.7	<u>2.7</u>
Philadelphia/Wilmington/Trenton						
Philadelphia, Pa. (6 Part N.J.)	15.1	3.1	10.2	2.6	25.9	3.9
Wilmington, Del. (6 Part N.J.)	1.9	3.7	12.5	3.9	31.2	.6
Trenton, N.J.	<u>.7</u>	2.4	7.7	3.3	43.2	<u>.3</u>
	<u>17.7</u>	3.1	10.3	2.8	27.2	<u>4.8</u>
New York/Northeast New Jersey						
New York, New York	22.9	2.0	5.9	1.8	30.0	6.9
Northeast New Jersey	<u>14.3</u>	3.1	9.9	2.3	23.3	<u>3.3</u>
	<u>37.2</u>	2.3	7.0	1.9	27.4	<u>10.2</u>
Bridgewater/New Haven						
Bridgewater, Connecticut	.7	1.8	5.9	1.6	26.9	.2
New Haven, Connecticut	<u>2.0</u>	5.7	17.9	8.1	45.0	<u>.9</u>
	<u>2.7</u>	3.7	11.8	4.7	40.3	<u>1.1</u>
Boston/Providence						
Boston, Massachusetts	9.0	3.3	10.5	1.3	11.9	1.1
Providence, Rhode Island	<u>1.8</u>	2.0	6.3	1.3	22.9	<u>.4</u>
	<u>10.8</u>	3.0	9.5	1.3	13.7	<u>1.5</u>
Total NECA	82.9	2.7	8.4	2.1	24.5	20.3

Table 3. 1967 NATIONAL SURVEY WORKLOAD - NECRA

(All Figures Are Estimated For
Each Primary Sampling Unit)

Primary Sampling Unit ¹	CORRIDOR CASES IN NATIONAL TRAVEL SURVEY	CORRIDOR CASES IN NORTHEAST CORRIDOR SURVEY	CORRIDOR TOTAL
104 - New Haven	40	105	145
116 - Boston	150	600	750
117 - Providence (R.I.) . .	30	225	255
187 - Providence (Mass.) . .	5	20	25
118 - Bridgeport	30	130	160
191 - Paterson-Clifton . . .	90	320	410
195 - Newark	115	465	580
197 - Jersey City	30	190	220
198 - Middlesex-Somerset . .	50	160	210
110 - Manhattan	150	230	380
190 - Brooklyn	150	280	430
192 - Bronx	90	170	260
193 - Queens	150	220	370
194 - Westchester-Nassau . .	200	350	550
111 - Philadelphia (Pa.) . .	250	950	1200
181 - Philadelphia (N.J.) . .	25	220	245
108 - Wilmington (N.J.) . .	10	10	50
513 - Wilmington (Del.) . .	--	50	50
510 - Baltimore	125	400	525
511 - Washington (D.C.) . .	80	190	270
541 - Washington (Va.) . . .	35	165	200
542 - Washington (Md.) . . .	70	225	295
131 - Trenton	25	90	115
	1900	5765	7665

Source: Transportation Division, U. S. Bureau of the Census

¹ See Appendix C for discussion of Primary Sampling Units

shorter distances, in 1968 and thereafter the person trip was shortened to 50 miles. In the 1967 NECTS, one-tenth of one percent (0.1%) of the households residing in the Northeast Metropolitan Corridor (NEMC) were interviewed. Based upon a Census Bureau estimate of 7,500,000 households. The total sample size was set at about 7,500 households. This sample was constructed by adding 6,000 households to the 1,500 NEMC households previously selected to participate in the Census of Transportation.^{1/} Households selected to be interviewed in these surveys had already participated in a previous Census Bureau survey.

1968 NORTHEAST CORRIDOR TRAVEL SURVEY SAMPLE DESIGN^{2/}

For the 1968 NECTS survey the sample size was increased by about one-third and the definition of a person-trip was reduced to being over 50 miles, rather than 100 miles. Because of the change in the definition of a trip more than twice as many person trips between NEC areas were estimated to have been made in 1968 as in 1967 (19,360,000 person trips in 1968 vs. 9,142,000 in 1967).

For the 1968 NECTS survey the Census Bureau again estimated that approximately one-tenth of one percent of the households located in the NEC were selected. Using revised procedures, the Census Bureau estimated that there were 10,592,000 households in the NEMC in 1968. This estimate was based on data from the 1960 Census of Population and new housing construction reports received by the Census Bureau. The following procedure was used to select the 10,592 households.

^{1/} Selected Highlights of 1967 National Travel Survey, Bureau of Census, October, 1968, page 1.

^{2/} The Mitre Corporation, op. cit.

The number of clusters of 18 households within the NEMC was determined by dividing the total number of households by 18, to give a result of 588,444. Three out of every 1,000 clusters of 18, for a total of 1,765 clusters, were selected systematically. The sample of 10,592 households was obtained by systematically selecting six households from each selected cluster. The households comprising the 1968 sample, as far as the Census Bureau knew, had never been interviewed in a Census survey.

The original figure of 10,592,000 households was only an estimate. Two points became apparent when attempts were made to contact the sample for the purpose of interviewing. Census Bureau interviewers found (1) that some households in the sample did not exist; (2) geographic areas thought to contain only a cluster of 18 households actually contained many more households. This would occur if new housing construction had not been reported.

If the interviewer found that a locality contained more than the cluster of 18 households, he enumerated the actual number of households for the regional office, which, in turn, revised the number of households to be interviewed. If this revised number was relatively large, the regional office then selected and assigned a subsample of households to be interviewed.

For example, assume that an enumeration revealed that a rural community cluster contained 42 households instead of the originally-estimated 18 households. Since the sampling rate is one out of three within a cluster, 14 of the 42 households should be interviewed. Because of the cost, time, and manpower required to conduct the required interviews in the available time period, the Census Bureau created

a theoretical subsample of 14, and sampled these households at the rate of one out of two.

Therefore, the interviewer was assigned to contact seven of the 14 households. The Census Bureau assumed that the seven households not interviewed had socio-economic and travel characteristics similar to the households interviewed.

The results were then expanded to represent the entire subsample of 14 households. This was done by weighing the results of the seven interviews by a factor of two.

1968-1971 NORTHEAST CORRIDOR TRAVEL SURVEYS

This Northeast Corridor Travel Survey was conducted on the 23 Primary Sampling Units (PSU's) which were *certainly* or *self-representing*. A sample of Enumeration Districts was drawn from a primary population sample of approximately 250 households. The sample of households was selected in three sets or clusters of six. The first set was used for the year 1968, the second set was used for the years 1969-1970, and the third set for the years 1971-1972. Appendix C describes in more detail the Bureau of Census Primary Sampling Units.

Bias Adjustments to Survey Estimates

During the initial planning phase, it was recognized that an inherent downward bias in the travel estimates was created by the cumulative erosion of the samples over the course of each year, due to a variety of factors. Adjustments were made to these data to offset this downward trend. Data in all tables published in this volume have been adjusted for bias.

Interviewing Methods

The Census Bureau used three interviewing methods to complete the questionnaires: personal interviewing, mail interviewing, and interviewing by telephone. Personal interviewing was used in the first quarters of 1968 and 1969. These interviews were conducted by trained Census Bureau personnel. The primary reason for using this method of interviewing was to administer the socio-economic questionnaire to the new sample of households.

In the last three quarters of 1968, sampled households were interviewed by mail and telephone. The same practice was followed in 1969 and 1970.

The questionnaire used by the Census Bureau is included as Appendix E.

NECTS DATA Table Formats

This report contains a number of different table styles or formats, including, but not limited, to the following:

SELECTED DATA Tables

These tables have been compiled from data selected from Profile and Index Tables. They show both the relative and absolute changes which have occurred over the years 1968 and 1971.

PROFILE and INDEX Tables

These tables present annual totals, percentages and index numbers for a selection of data from the summary tables. In order to indicate both relative and absolute values and changes, percentage relationships and index numbers are used.

SUMMARY Tables

These tables present data collected and expanded to represent estimates of the population by the Bureau of Census on travel habits of persons residing in households in the PSU's of each of the Northeast Corridor Reporting Areas, using methodology described in this chapter.

A complete index of tables will be found in front of the book. Each chapter contains a list of tables contained in that chapter and also lists summary tables in other chapters which contain data related to that specific chapter.

The chapters which follow contain the data tables for the Northeast Corridor Travel Survey, which have been summarized and analyzed according to the various profile characteristics in the survey.

CHAPTER 2 - SUMMARY AND PROFILES OF NORTHEAST CORRIDOR TRAVEL

This chapter summarizes, compares and analyzes travel originating at and destined to Northeast Corridor Reporting Areas during the period 1968-1971. Data presented in the summaries at the end of the chapter have been capsuled on an annual basis to show the effect of specific characteristics or profiles; and changes during the four year period by means of index numbers, with the year 1968 set equal to 100 to reflect relative changes during the period.

CHAPTER 3 - TRANSPORT MODE

This chapter summarizes person-trips from and to NECRA origins and destinations by mode of transport. These data provide insight into the effect and impact of the Washington-New York (Metrolined) and New York-Boston (Turbo Train) Demonstration Projects. Adjustment has not been made in these tables for person trips in excess of 50 miles to and from the same reporting area.

The data is summarized and analyzed by transport mode for each of five NECRA origins and destinations to show differences in travel as measured by person (round) trips OUTBOUND and INBOUND from and to each reporting area. Other chapters in this report summarize and analyze travel for each reporting area.

CHAPTER 4 - QUARTERLY VARIATIONS IN TRAVEL PATTERNS

This chapter includes summary data by quarters for person-trips from and to each of the five NEC Reporting Areas by transport mode for the years 1968-1971 (See Tables 15 and 16).

Summary profile tables and indices have been prepared for total person-trips to NECRA destinations from NECRA origins for each transport mode. Adjustment has not been made in these tables for person-trips in excess of 50 miles to and from the same reporting area.

CHAPTER 5 - REASONS FOR TRAVEL

This chapter includes summary data for person-trips between NEC Reporting Areas. Separate tables at the end of this chapter are provided for each year showing the percent distribution by transport mode between NECRA pairs for the following reasons:

Total NECRA Person-Trips

Business

Visits to Friends and Relatives

Pleasure

Personal, Student and Other Trips

Also in this Chapter, Table 23 shows the distribution of all NECRA trips to each NEC Reporting Area by 'Reasons for Travel'.

CHAPTER 6 - WASHINGTON/BALTIMORE REPORTING AREA TRAVEL MARKET

This chapter includes summary data for person-trips to and from the metropolitan areas in the Washington/Baltimore Reporting Area. It includes the following metropolitan statistical areas (see Map 2):

Washington, D.C. (and parts of Maryland and Virginia)

Baltimore, Maryland

CHAPTER 7 - PHILADELPHIA/WILMINGTON/TRENTON REPORTING AREA TRAVEL MARKET

This chapter includes summary data for person-trips to and from the metropolitan areas in the Philadelphia/Wilmington/Trenton (Phil/Wilm/Trtn) Reporting Area. It includes the following standard Metropolitan Statistical Areas (see Map 3):

Philadelphia, Pennsylvania (and part New Jersey)

Wilmington, Delaware (and part New Jersey)

Trenton, New Jersey

CHAPTER 8 - NEW YORK CITY/NORTHEAST NEW JERSEY REPORTING AREA TRAVEL MARKET

This chapter includes summary data for person-trips to and from the metropolitan areas in the New York City/Northeast New Jersey Reporting Area. It includes the following metropolitan statistical areas (see Map 4):

New York, New York

Northeast, New Jersey

Paterson/Clifton/Passaic

Newark

Jersey City

Middlesex County

Somerset County

CHAPTER 9 - BRIDGEPORT/NEW HAVEN REPORTING AREA TRAVEL MARKET

This chapter includes summary data for person-trips to and from the metropolitan areas in the Bridgeport/New Haven Reporting Area. It includes the following metropolitan statistical areas (see Map 5):

Bridgeport, Connecticut

New Haven, Connecticut

CHAPTER 10 - BOSTON/PROVIDENCE REPORTING AREA TRAVEL MARKET

This chapter includes summary data for person-trips to and from the metropolitan areas in the Boston/Providence Reporting Area. It includes the following metropolitan statistical areas (see Map 5):

Boston, Massachusetts

Providence, Rhode Island

The tables in each chapter relate significant inter-reporting area travel profiles; modes of transportation utilized; quarterly travel patterns; and reasons for the trips. Each of the chapters includes a complete list of the tables in that chapter and a cross reference list to other chapters which include data pertinent to that reporting area.

Certain travel markets contain substantially more information than others (Compare the New York City/Northeast New Jersey travel market with that of Bridgeport/New Haven, for example.)

When fewer than 150 total observations were reported for a particular group of data (common in the smaller, less traveled sections of the Corridor), the entire table was considered invalid, and, consequently, has been omitted from this report.

In some tables two or more adjacent lines of data may be joined by a bracket followed by a combined percentage distribution. The percentage distribution is carried out on the combined items even though singly they were considered unpublishable, if together they meet or exceed the established criteria.

Standard Footnotes

- * Insufficient number of observations to publish.

A majority of the tables contain this footnote, which means that observations recorded for that item were so few that the degree of accuracy of data and of any percentage distribution would be negligible.

- ** Intra-reporting area data suppressed.

This footnote means that data on persons-trips to and from a single reporting area has been suppressed. (See following paragraph.)

Summary of Intra-Reporting Area Person-Trips over 50 Miles Included in Basic Data

Data on person-trips of more than 50 miles from one reporting area to the same reporting area have been included in the basic data of this report. For some reporting areas the amount is quite significant and large (i.e. New York City/Northeast New Jersey to/from New York City/Northeast New Jersey).

A complete summary of the intra-reporting area person-trips are included in Table 4.

**Table 4 . Summary of
Intra-Reporting Area Person-Trips over 50 Miles: 1968-1971**

	Total NECRA Origins	Intra-Reporting Area Person Trips (Millions)					
		Total	Auto	Bus	Rail	Air	Other
1968 Total	20.9	3.8	3.7	*	.1	*	*
Wash/Balt	3.4	.3	.3	*	*	*	*
Phil/Wilm/Trtn	5.0	.1	.1	*	*	*	*
NYC/NEHJ	9.5	3.2	3.1	*	.1	*	*
Bqpt/WHam	.7	*	*	*	*	*	*
Bost/Prov	2.3	.2	.2	*	*	*	*
1969 Total	21.6	4.1	3.9	*	*	*	*
Wash/Balt	3.6	.1	.1	*	*	*	*
Phil/Wilm/Trtn	4.8	.1	.1	*	*	*	*
NYC/NEHJ	10.2	3.7	3.5	*	.1	*	.1
Bqpt/WHam	.8	*	*	*	*	*	*
Bost/Prov	2.2	.2	.2	*	*	*	*
1970 Total	20.3	3.8	3.6	*	*	*	*
Wash/Balt	3.1	.1	.1	*	*	*	*
Phil/Wilm/Trtn	4.6	.1	.1	*	*	*	*
NYC/NEHJ	9.8	3.5	3.3	*	.1	*	*
Bqpt/WHam	.7	*	*	*	*	*	*
Bost/Prov	2.0	.1	.1	*	*	*	*
1971 Total	21.7	4.6	4.5	*	*	*	*
Wash/Balt	3.2	.2	.2	*	*	*	*
Phil/Wilm/Trtn	5.0	.2	.2	*	*	*	*
NYC/NEHJ	10.0	4.0	3.9	*	.1	*	*
Bqpt/WHam	1.0	*	*	*	*	*	*
Bost/Prov	2.6	.2	.2	*	*	*	*

* Insufficient data to publish for these and other reporting areas
not included above

CHAPTER 2. SUMMARY AND PROFILES OF NORTHEAST CORRIDOR TRAVEL

NECRA Person-Trips Data Tables: 1968-1971

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GENERAL

This chapter summarizes, compares and analyzes travel originating at and destined to Northeast Corridor Reporting Areas during the period 1968-1971. Data presented in the summaries at the end of the chapter have been capsuled on an annual basis to show the effect of specific characteristics or profiles; and changes during the four year period by means of index numbers, with the year 1968 set equal to 100 to reflect relative changes during the period.

Profiles and indices have been prepared for NECRA Person-Trips to All Destinations and for NECRA Person-Trips to NECRA Destinations for comparative purposes. Because the households sampled were restricted to (all located in) NECRA Reporting Areas, data are not available for NECRA Person-Trips from All Destinations.

Selected Data for NECRA Person Trips to ALL Destinations and

NECRA Destinations: 1968-1971

Table 5 summarizes selected profile data for NECRA Person Trips to ALL Destinations and to NECRA Destinations for the years of 1968 and 1971. These data indicate relationships and changes during the period of the DOT intercity rail passenger demonstrations.

Analysis in this table has been limited to the following characteristics:

Transport Mode, which is analyzed in greater detail in each of the other chapters in this report

Household Income	}	These characteristics are analyzed in summary. Greater detail is available in the data tables in other chapters.
Occupation		
Number on Trip		
Education		

The following data are the subject of a specific chapter in this report:

Chapter 3. Transport Mode

Chapter 4. Quarterly Variations in Travel

Chapter 5. Reasons for Travel

Transport Mode Profile

This section provides a profile of person-trips by transport mode to all destinations and to NECRA destinations for the period 1968-1971. Chapters 6 to 10 of this report contain additional transport mode data and analysis of person-trips from and between NECRA origins and destinations. Significant variations are found in the growth rates in the different reporting areas.

The total volume of NECRA person-trips to all destinations increased 12 percent during the period 1968-1971, an average growth rate of 4 percent per year. However, the volume of NECRA-to-NECRA person-trips increased only 4 percent during this period, or at a rate of just over 1 percent per year.

Auto-Person-Trips exhibited the fastest rate of growth, as expected, with an increase of 15 percent during the four year period--comprising 78.3 percent of total annual trips in 1968, and 80.6 percent in 1971. The NECRA-to-NECRA rate of growth of auto travel was slower--about 3.3 percent per year--from 73.2 percent of annual total in 1968 to 77.5 percent in 1971, for a three-year growth of about 10 percent.

Bus-Person-Trips increased only 3 percent to all destinations during the period 1968-1971, or about 1 percent a year--substantially less than by auto. The NECRA-to-NECRA growth of Bus-Person Trips was 10 percent, or 3.3 percent a year. NECRA-to-NECRA bus-, person trips increased at the same rate as auto.

Rail-Person-Trips showed both an absolute and a relative decline, both to all destinations and to NECRA destinations. The loss to all destinations was 18 percent, or a loss rate of 6 percent per year. However, NECRA-to-NECRA person-trips showed a smaller, 13 percent loss-- for a loss rate of 4+ percent per year in the Northeast Corridor, sites of the DOT demonstrations.

Air-Person-Trips increased by 5 percent, or 1+ percent a year, to all destinations. Relative growth of this travel, however, decreased slightly--from 13.1 percent of all person trips in 1968 to 12.1 percent in 1971. NECRA-to-NECRA air-person trips showed both an absolute and a relative decline, comprising 10.7 percent of NECRA person trips in 1968, and only 7.9 percent in 1971. Actual trips, too, decreased 23 percent, for a loss rate of 7+ percent a year.

Other Person-Trips showed no significant changes.

Household Income

This section compares household income profiles for NECRA Person Trips to ALL Destinations and to NECRA Destinations for the years 1968-1971. These data have been converted to index numbers to show relative change in the several income groups. The distribution of households by income groups has not been provided by the Bureau of Census, but similar data can be obtained in Bureau of Census Population Census for these reporting areas for the year of 1970.

There appears to be little significant difference in the distribution of trips to corridor destinations and outside the corridor.

The data are presented in these tables for the following household income groups:

Under \$4,000
\$4,000 to \$ 5,999
\$6,000 to \$ 7,499
\$7,500 to \$ 9,999
\$10,000 to \$14,999
\$15,000 to \$24,999
\$25,000 and over
No answer

In 1968 an average of 26 percent of all trips in the survey were made to NECRA destinations. Those with household income of under \$4,000 made 34 percent of their trips to NECRA destinations. This figure was reduced to 27 percent in 1971, as opposed to 24 percent for all income groups. Those with household income of under \$4,000 might include students and retired persons, as well as those normally considered of low income.

Occupation Profile

These data summarize the person-trips made according to occupation of head of the household reporting. They do not necessarily indicate the occupation of the person actually making the trip.

Professional/Managerial households accounted for 48 percent of the trips to all destinations in 1968. This had increased to 49.9 percent in 1971, or just under 50 percent of person-trips to all destinations. Professional/Managerial person trips to NECRA destinations accounted for 52 percent of person-trips in 1968, which had decreased slightly to 51.7 percent in 1971.

Clerical and Sales accounted for 15 percent of all person trips to all destinations in 1968 and 14.8 percent of all trips in 1971. To NECRA destinations, Clerical and Sales accounted for 13.9 percent of all trips in 1968, which had increased to 17.6 percent in 1971. This represented a substantial growth of 31 percent, or 10 percent per year, over the three year period.

Service and Private accounted for only 3 to 4 percent of person-trips to all destinations. To NECRA destinations the apparent increase of some 13 percent or 4 percent per year, of this group may or may not be significant because of the small number of observations.

Number on Trip Profile

Total person-trips to all destinations increased 12 percent, or 4 percent a year, during the period 1968-1971. Total person-trips to NECRA destinations increased at a slower rate of 4 percent or 1+ percent per year, during the same period.

Trips by 1 Person increased 6 percent, or 1-1/2 percent per year, to all destinations but showed an absolute decrease of 2

percent (or .7 percent per year), to NECRA destinations during the same period.

There was a substantial increase in the number of 2 Person-trips to all destinations of 17 percent, or 5+ percent per year, during this period. There was a somewhat smaller increase of 2 Person-trips to NECRA destinations of 14 percent 5 percent per year.

3-4 Person-trips to all destinations increased 10 percent in 1971, or 3+ percent per year. The increase in 3-4 Person-trips to NECRA destinations was 4 percent, or 1+ percent per year.

Person trips with 5 or More Persons increased substantially by 15 percent, or 5 percent per year to All Destinations. There was no change in trips of 5 or More Persons to NECRA Destinations, indicating an increased tendency of multi-person-trips to go to destinations outside the Northeast Corridor.

Education Profile

These data were compiled from Bureau of Census records and reflect the education of head of household reporting.

In 1968, 50.2 percent of total person-trips to All Destinations originated in college households. This had increased to 53.9 percent in 1971. This is an absolute gain of 20 percent, or 6+ percent per year. College households accounted for 56.1 percent of person-trips to NECRA Destinations in 1968 and 59.9 percent in 1971. This was an absolute gain of 11 percent, which is less than the gain to All Destinations.

About 10 percent or less of the person-trips were made by households having no or elementary school only education in 1968. This had decreased both absolutely and relatively by the year 1971.

Table 5

NECRA Person-Trips to ALL Destinations and NECRA Destinations: 1968 - 1971

		NECRA to ALL Destinations		NECRA to NECRA Destinations	
		Selected Data from Table 6		Selected Data from Table 7	
		1968	1971	1968	1971
TOTAL NECRA	Millions Index	80.3 100	89.7 112	20.9 100	21.7 104
TRANSPORT MODE					
Auto	Percent Index	78.3% 100	80.6% 115	73.2% 100	77.5% 110
Bus	Percent Index	3.7% 100	3.4% 103	4.6% 100	4.9% 110
Rail	Percent Index	3.5% 100	2.6% 82	10.4% 100	8.7% 87
Air	Percent Index	13.1% 100	12.1% 105	10.7% 100	7.9% 77
Other	Percent Index	1.4% 100	1.2% 100	1.1% 100	1.0% 94
HOUSEHOLD INCOME					
Under \$4,000	Percent Index	4.0% 100	3.8% 106	5.4% 100	4.1% 82
\$4,000 to \$5,999	Percent Index	6.8% 100	4.3% 71	7.0% 100	3.5% 53
\$6,000 to \$7,499	Percent Index	8.9% 100	4.5% 56	7.7% 100	4.8% 63
\$7,500 to \$9,999	Percent Index	16.5% 100	12.6% 86	15.8% 100	11.7% 76
\$10,000 to \$14,999	Percent Index	27.8% 100	27.4% 110	25.2% 100	27.2% 111
\$15,000 to \$24,999	Percent Index	15.8% 100	28.2% 198	17.8% 100	28.8% 168
\$25,000 and over	Percent Index	7.6% 100	13.5% 198	7.8% 100	14.3% 194
No Answer	Percent Index	12.2% 100	5.2% 48	13.3% 100	5.5% 43

Table 5. (Continued)

NECRA Person-Trips to ALL Destinations and NECRA Destinations (Continued)

		NECRA to ALL Destinations Selected Data from Table 6		NECRA to NECRA Destinations Selected Data from Table 7	
		<u>1968</u>	<u>1971</u>	<u>1968</u>	<u>1971</u>
OCCUPATION					
Professional/Managerial	Percent Index	48.0% 100	49.9% 126	52.0% 100	51.7% 103
Clerical and Sales	Percent Index	15.0% 100	14.8% 111	13.9% 100	17.6% 131
Craftsmen & Laborers	Percent Index	24.7% 100	22.5% 104	20.9% 100	17.7% 86
Service and Private	Percent Index	3.8% 100	3.9% 113	3.6% 100	4.0% 113
Other	Percent Index	8.7% 100	8.6% 110	9.6% 100	9.0% 100
NUMBER ON TRIP					
1 Person	Percent Index	29.4% 100	28.3% 106	39.2% 100	37.0% 98
2 Persons	Percent Index	26.1% 100	27.3% 117	24.2% 100	26.6% 114
3-4 Persons	Percent Index	28.4% 100	27.9% 110	24.2% 100	24.5% 104
5 or more	Percent Index	15.8% 100	16.3% 115	12.3% 100	11.9% 100
EDUCATION					
None or Elementary	Percent Index	9.0% 100	6.1% 76	10.1% 100	5.4% 57
High School	Percent Index	39.5% 100	39.0% 110	32.9% 100	34.0% 107
College	Percent Index	50.2% 100	53.9% 120	56.1% 100	59.9% 111
No Answer	Percent Index	.8% 100	.9% 100	.2 100	.7 100

Table 6. - NECA Person-Trips to All Destinations -
Profile and Index: 1968-1971

TRIPS TO ALL DESTINATIONS	ANNUAL TOTALS AND PERCENT								INDEX NUMBERS			
	1968		1969		1970		1971		1968	1969	1970	1971
	MILES	%	MILES	%	MILES	%	MILES	%				
TRANSPORT MODE												
Auto	80.3	100.0	85.1	100.0	83.1	100.0	89.7	100.0	100	106	103	112
Bus	63.0	78.3	67.3	78.8	66.3	79.9	72.3	80.6	100	107	105	115
Rail	3.0	3.7	3.0	3.6	3.0	3.6	3.1	3.4	100	100	100	103
Air	2.6	3.3	3.0	3.6	2.4	2.9	2.3	2.6	100	107	86	82
Other	10.4	13.1	10.7	12.7	10.3	12.3	10.9	12.1	100	103	99	105
	1.1	1.4	1.1	1.3	1.1	1.3	1.1	1.2	100	100	100	100
HOUSEHOLD INCOME												
Under \$4,000	3.2	4.0	3.6	4.2	2.7	3.3	3.4	3.8	100	113	84	106
\$4,000 to \$5,999	5.5	6.8	4.6	5.4	4.4	5.3	3.9	4.3	100	84	80	71
\$6,000 to \$7,499	7.1	8.9	5.3	6.2	5.2	6.3	4.0	4.5	100	75	73	56
\$7,500 to \$9,999	13.2	16.5	14.6	17.1	14.0	16.9	11.3	12.6	100	111	106	86
\$10,000 to \$14,999	22.3	27.8	23.7	27.8	23.9	28.8	24.6	27.4	100	106	107	110
\$15,000 to \$24,999	12.7	15.8	15.2	17.9	14.6	17.6	25.2	28.2	100	120	115	198
\$25,000 and over	6.1	7.6	8.6	10.1	8.7	10.5	12.1	13.5	100	141	143	198
No Answer	9.8	12.2	9.2	10.8	9.2	11.1	4.7	5.2	100	94	94	48
OCCUPATION												
Professional/Managerial	38.5	48.0	42.1	49.5	42.0	50.5	44.8	49.9	100	109	109	116
Clerical and Sales	12.0	15.0	12.0	14.1	11.9	14.3	13.3	14.8	100	100	99	111
Craftsmen and Laborers	19.4	24.2	19.7	23.2	18.4	22.1	20.2	22.5	100	102	95	104
Service and Private	3.1	3.8	4.5	5.3	4.5	5.4	3.5	3.9	100	145	145	113
Other	7.0	8.7	6.5	7.6	6.1	7.4	7.7	8.6	100	93	87	110
NO. ON TRIP												
1 Person	23.6	29.4	25.1	29.5	23.8	28.7	25.4	28.3	100	106	101	106
2 Persons	21.0	26.1	23.1	27.2	22.6	27.2	24.5	27.3	100	110	106	117
3-4 Persons	22.8	28.4	22.9	26.9	22.7	27.3	25.0	27.9	100	100	100	110
5 or More	12.7	15.8	13.8	16.2	13.8	16.6	14.6	16.3	100	109	109	115
EDUCATION												
None or Elementary	7.2	9.0	6.1	7.2	5.6	6.7	5.5	6.1	100	85	78	76
High School	31.7	39.5	32.1	37.7	31.7	38.1	35.0	39.0	100	101	100	110
College	40.3	50.2	46.0	54.1	44.9	54.1	48.3	53.8	100	114	111	120
No Answer	.8	1.0	.9	1.1	.7	.8	.8	.9	100	113	86	100

Table 7. - NECRA Person-Trips to NECRA Destinations -
Profile and Index: 1968-1971

TRIPS TO NECRA DESTINATIONS	ANNUAL TOTALS AND PERCENT										INDEX NUMBERS			
	1968		1969		1970		1971		1968	1969	1970	1971		
	TRIPS	%	TRIPS	%	TRIPS	%	TRIPS	%						
TRANSPORT MODE														
Auto	20.9	100.0	21.6	100.0	20.3	100.0	21.7	100.0	100	103	97	104		
Bus	15.3	73.2	15.8	73.5	15.5	76.1	16.8	77.5	100	103	101	110		
Rail	1.0	4.6	1.1	4.9	1.2	5.7	1.1	4.9	100	110	120	110		
Air	2.2	10.4	2.4	11.2	2.0	9.7	1.9	8.7	100	111	91	87		
Other	2.2	10.7	2.0	9.1	1.5	7.6	1.7	7.9	100	88	69	77		
	.2	1.1	.3	1.3	.2	.9	.2	1.0	100	122	80	94		
HOUSEHOLD INCOME														
Under \$4,000	1.1	5.4	1.1	5.1	.7	3.5	.9	4.1	100	100	64	82		
\$4,000 to \$5,999	1.5	7.0	1.2	5.5	.9	4.5	.8	3.5	100	80	60	53		
\$6,000 to \$7,499	1.6	7.7	1.3	6.1	1.3	6.5	1.0	4.8	100	81	81	63		
\$7,500 to \$9,999	3.3	15.8	3.1	14.4	3.1	15.5	2.5	11.7	100	94	94	76		
\$10,000 to \$14,999	5.3	25.2	5.6	25.8	5.4	26.8	5.9	27.2	100	106	102	111		
\$15,000 to \$24,999	3.7	17.8	4.0	18.3	3.7	18.1	6.2	28.8	100	108	100	168		
\$25,000 and over	1.6	7.8	2.8	13.1	2.6	12.8	3.1	14.3	100	175	163	194		
No Answer	2.8	13.3	2.5	11.6	2.5	12.3	1.2	5.5	100	89	89	43		
OCCUPATION														
Professional/Managerial	10.9	52.0	11.3	52.2	10.8	53.1	11.2	51.7	100	104	99	103		
Clerical and Sales	2.9	13.9	3.2	14.6	3.1	15.2	3.8	17.6	100	110	107	131		
Craftsmen and Laborers	4.4	20.9	4.1	19.0	3.8	18.8	3.8	17.7	100	93	86	86		
Service and Private	.8	3.6	1.2	5.4	1.1	5.5	.9	4.0	100	150	138	113		
Other	2.0	9.6	1.9	8.8	1.5	7.4	2.0	9.0	100	95	75	100		
NO. ON TRIP														
1 Person	8.2	39.2	8.6	39.8	7.8	38.4	8.0	37.0	100	105	95	96		
2 Persons	5.1	24.2	5.7	26.4	5.1	24.9	5.8	26.6	100	112	100	114		
3-4 Persons	5.1	24.2	5.3	24.6	4.9	24.3	5.3	24.5	100	104	96	104		
5 or More	2.6	12.3	2.0	9.2	2.5	12.5	2.6	11.9	100	77	96	100		
EDUCATION														
None or Elementary	2.1	10.1	1.4	6.6	1.2	6.0	1.2	5.4	100	67	57	57		
High School	6.9	32.9	7.3	33.9	7.1	34.9	7.4	34.0	100	106	103	107		
Colleges	11.7	56.1	12.5	58.0	11.8	58.1	13.0	59.9	100	107	101	111		
No Answer	.2	.9	.3	1.5	.2	1.0	.2	.7	100	150	100	100		

**Table 8. SUMMARY - NECA Person-Trips - OUTBOUND
to ALL Destinations: 1968-1971**

1968										1969									
TRAVEL PURPOSES	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							
	Persons	Trips	Total %	Auto	Bus	Rail	Sea	Other	Persons	Trips	Total %	Auto	Bus	Rail	Sea	Other			
ANNUAL TOTAL	82.3	100.0	100.0	75.3	3.7	3.5	13.1	1.4	88.1	100.0	100.0	78.8	3.6	3.6	12.7	1.3			
1st Quarter		19.6	100.0	70.8	3.9	5.3	12.4	1.6		19.2	100.0	72.0	4.3	6.1	16.9	1.4			
2nd Quarter		22.1	100.0	76.5	3.7	3.3	13.1	1.4		23.8	100.0	80.2	3.8	1.5	13.4	1.3			
3rd Quarter		30.8	100.0	83.6	3.7	3.1	9.3	1.3		38.8	100.0	83.6	3.2	2.3	9.5	1.4			
4th Quarter		18.7	100.0	76.0	3.4	3.6	15.1	1.6		18.6	100.0	77.0	3.0	4.6	14.4	1.2			
REASON																			
Business		18.2	100.0	94.0	1.1	6.2	38.4	1.1		17.5	100.0	94.7	1.3	6.3	35.4	1.2			
Vacation		30.1	100.0	83.9	3.9	3.9	7.6	1.4		31.7	100.0	86.8	2.9	4.0	7.3	1.1			
Pressure		40.1	100.0	85.4	4.3	1.9	8.8	1.4		38.4	100.0	84.7	5.0	1.6	7.2	1.5			
Personal Family Affairs		8.3	100.0	82.4	3.7	3.6	9.3	1.5		8.4	100.0	84.2	2.8	4.8	7.2	1.0			
Student		2.3	100.0	87.8	6.6	5.3	15.6	5.0		2.1	100.0	88.4	6.8	5.1	16.9	2.8			
Other and No Answer			100.0								100.0								
HOUSEHOLD INCOME																			
Under \$5,000		4.0	100.0	67.1	13.8	9.3	7.6	1.4		4.2	100.0	68.3	12.6	7.8	9.7	1.5			
\$5,000 to \$9,999		6.8	100.0	76.5	10.3	4.3	1.4	1.5		6.8	100.0	75.9	8.7	5.8	8.3	1.3			
\$10,000 to \$14,999		9.9	100.0	83.4	4.4	3.6	1.1	1.5		9.2	100.0	82.5	5.8	3.2	7.2	1.3			
\$15,000 to \$19,999		16.4	100.0	88.7	3.3	3.0	6.7	1.3		17.1	100.0	88.8	3.7	2.4	6.2	1.0			
\$20,000 to \$24,999		27.8	100.0	93.0	1.9	2.7	11.2	1.2		27.8	100.0	94.1	2.2	2.6	9.9	1.2			
\$25,000 to \$29,999		15.8	100.0	73.8	1.8	3.0	19.9	1.4		17.9	100.0	75.4	1.9	3.1	18.4	1.2			
\$30,000 and over		7.6	100.0	65.0	8.0	3.4	23.5	2.1		10.1	100.0	60.9	2.1	6.4	29.0	1.8			
No Answer		12.2	100.0	75.1	5.0	4.3	13.7	1.3		10.8	100.0	80.1	3.4	3.7	11.8	1.9			
OCCUPATION																			
Professional/Managerial		48.0	100.0	78.4	1.9	1.8	16.8	1.5		49.5	100.0	75.1	2.3	4.2	17.0	1.1			
Technical and Sales		15.0	100.0	78.9	4.6	3.8	10.8	1.5		14.1	100.0	81.2	3.3	2.7	11.9	1.0			
Construction and Laborers		29.3	100.0	86.9	4.2	2.1	5.8	1.1		27.2	100.0	88.8	4.2	1.9	5.7	1.4			
Service and People		3.8	100.0	79.7	7.9	3.8	7.4	1.5		4.3	100.0	80.1	1.9	3.8	8.6	1.0			
Other		8.1	100.0	74.4	8.8	6.7	9.1	1.8		7.6	100.0	74.6	7.0	5.4	10.9	1.8			
NO. ON TRIP																			
1 Person		29.4	100.0	64.0	7.0	7.9	20.7	2.4		29.5	100.0	59.5	6.6	7.3	27.5	2.0			
2 Persons		26.1	100.0	80.9	3.8	3.3	11.0	1.6		27.2	100.0	80.3	3.5	2.9	11.3	1.8			
3-4 Persons		20.4	100.0	91.6	1.7	1.0	4.7	1.8		26.9	100.0	91.9	1.5	2.0	4.0	1.4			
5 or More		19.8	100.0	95.8	1.7	5.0	7.5	2.2		16.2	100.0	95.6	1.4	5.0	7.3	2.2			
EDUCATION																			
High School or Below		8.0	100.0	77.8	8.2	8.1	8.9	1.0		7.2	100.0	78.4	7.6	3.9	9.1	1.1			
College		39.9	100.0	83.8	4.4	2.9	7.4	1.4		37.7	100.0	84.3	4.8	2.8	7.3	1.0			
Postgraduate		50.2	100.0	76.0	2.3	3.9	18.3	1.5		54.9	100.0	75.3	2.2	4.1	16.8	1.5			
No Answer		1.0	100.0	77.1	3.9	5.3	12.2	1.9		1.0	100.0	76.7	6.2	3.6	14.0	1.5			

1970										1971									
TRAVEL PURPOSES	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							
	Persons	Trips	Total %	Auto	Bus	Rail	Sea	Other	Persons	Trips	Total %	Auto	Bus	Rail	Sea	Other			
ANNUAL TOTAL	82.1	100.0	100.0	76.9	3.9	2.9	12.3	1.3	88.7	100.0	100.0	80.6	3.4	2.8	12.1	1.2			
1st Quarter		16.0	100.0	72.9	3.8	4.6	17.5	1.2		19.6	100.0	74.2	3.8	3.5	17.8	1.0			
2nd Quarter		23.8	100.0	80.3	3.8	3.2	13.2	1.3		27.4	100.0	79.9	3.5	2.8	13.8	1.2			
3rd Quarter		30.8	100.0	83.7	3.4	1.8	9.6	1.4		38.0	100.0	84.6	3.3	1.8	8.8	1.3			
4th Quarter		27.4	100.0	78.3	3.6	3.5	13.6	1.0		19.9	100.0	78.7	3.1	3.2	13.7	1.2			
REASON																			
Business		17.3	100.0	95.7	1.7	6.7	34.4	1.5		17.5	100.0	96.8	1.2	5.7	32.0	1.3			
Vacation		32.1	100.0	86.0	3.2	2.9	8.0	1.7		32.1	100.0	84.7	3.7	2.6	8.2	1.0			
Pressure		38.9	100.0	85.6	4.8	1.1	8.9	1.1		39.9	100.0	86.1	4.1	1.2	7.0	1.5			
Personal Family Affairs		8.1	100.0	85.4	2.5	2.9	6.4	1.0		7.8	100.0	83.3	3.3	2.1	10.3	1.1			
Student		2.7	100.0	74.8	5.3	3.9	14.4	1.6		2.9	100.0	76.8	5.1	5.6	10.5	2.1			
Other and No Answer		1	100.0								100.0								
HOUSEHOLD INCOME																			
Under \$5,000		3.3	100.0	69.2	13.4	5.4	9.7	2.0		3.8	100.0	73.4	10.9	3.4	8.8	3.6			
\$5,000 to \$9,999		5.3	100.0	76.4	7.7	3.2	6.6	1.0		6.3	100.0	77.9	9.5	2.3	9.4	1.0			
\$10,000 to \$14,999		6.3	100.0	82.5	8.2	3.8	6.0	1.6		6.6	100.0	79.1	7.2	3.6	8.6	1.7			
\$15,000 to \$19,999		16.9	100.0	88.9	4.3	1.9	6.4	1.0		12.8	100.0	84.4	4.8	2.1	7.7	1.0			
\$20,000 to \$24,999		26.8	100.0	95.0	2.1	1.9	8.1	1.2		27.4	100.0	95.9	2.9	2.1	8.1	1.1			
\$25,000 to \$29,999		17.6	100.0	75.6	1.8	2.9	18.0	1.4		26.2	100.0	81.8	1.7	2.5	12.9	1.2			
\$30,000 and over		10.5	100.0	62.7	1.7	6.2	27.5	2.0		13.5	100.0	68.5	1.4	6.2	28.5	1.4			
No Answer		11.1	100.0	76.8	4.9	2.4	12.9	1.2		5.2	100.0	87.7	4.0	2.7	10.5	1.0			
OCCUPATION																			
Professional/Managerial		50.5	100.0	76.6	2.2	3.6	16.4	1.3		49.9	100.0	75.4	1.0	3.1	16.8	1.4			
Technical and Sales		14.3	100.0	81.8	3.9	2.4	11.0	1.0		14.8	100.0	81.3	4.1	2.6	11.0	1.0			
Construction and Laborers		22.1	100.0	87.0	4.0	1.4	6.2	1.4		22.5	100.0	87.4	3.9	1.5	6.2	1.0			
Service and People		5.4	100.0	82.1	6.1	2.8	6.4	1.6		3.8	100.0	84.2	6.9	2.0	6.5	1.0			
Other		7.4	100.0	75.6	8.0	3.6	10.7	1.9		8.8	100.0	75.1	8.0	3.5	10.8	1.4			
NO. ON TRIP																			
1 Person		29.7	100.0	57.4	6.8	6.9	26.9	2.0		29.3	100.0	60.0	6.9	5.9	26.4	1.9			
2 Persons		27.2	100.0	82.0	3.2	2.3	10.9	1.6		27.3	100.0	81.5	3.3	2.1	11.6	1.6			
3-4 Persons		27.3	100.0	92.3	1.7	1.0	4.3	1.8		27.9	100.0	91.5	1.7	1.2	4.9	1.7			
5 or More		19.6	100.0	98.0	1.9	3.0	2.6	3.3		16.3	100.0	98.2	1.0	5.0	2.3	7.7			
EDUCATION																			
High School or Below		6.7	100.0	76.5	8.0	3.4	10.9	1.4		6.1	100.0	78.7	8.0	2.0	9.0	1.3			
College		38.2	100.0	86.2	4.6	1.9	7.3	1.0		38.0	100.0	86.6	4.2	1.7	7.4	1.0			
Postgraduate		44.0	100.0	76.3	2.3	3.5	18.1	1.4		53.9	100.0	80.0	2.3	3.4	19.8	1.4			
No Answer		1	100.0	75.9	5.4	7.2	14.1	2.2		1	100.0	77.2	6.3	1.8	19.2	1.5			

**Table 9. SUMMARY - NECRA Person-Trips - INBOUND
to NECRA Destinations: 1966-1971**

1965										1966									
TRAVEL PROFILES	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							
	Persons	Trips	Year %	Auto	Bus	Rail	Air	Other	Persons	Trips	Year %	Auto	Bus	Rail	Air	Other			
ANNUAL TOTAL	209	1000	100.0	73.2	4.6	10.4	10.7	1.1	215	1000	100.0	73.5	4.6	11.2	9.1	1.3			
1st Quarter		26.9	100.0	66.2	4.8	16.2	12.6	1.2		23.6	100.0	66.5	5.2	10.6	10.5	1.2			
2nd Quarter		24.9	100.0	72.7	4.9	9.5	10.7	1.2		24.2	100.0	72.8	6.7	10.4	8.8	1.3			
3rd Quarter		27.9	100.0	70.4	4.3	4.9	8.4	1.0		28.3	100.0	71.1	4.6	8.5	8.1	1.6			
4th Quarter		28.9	100.0	73.6	4.6	9.5	11.2	1.1		21.8	100.0	74.0	6.4	12.1	6.8	1.3			
REASONS																			
Business		27.4	100.0	93.4	2.3	14.1	20.9	1.6		26.1	100.0	94.7	1.8	10.3	20.9	1.2			
Visit		26.4	100.0	88.1	2.1	8.8	3.2	0		26.7	100.0	83.2	3.1	9.2	3.3	0			
Religious		23.2	100.0	76.2	8.1	9.5	3.2	1.0		24.8	100.0	76.8	10.3	7.1	2.9	2.3			
Personal/Family Affairs		8.7	100.0	78.1	4.6	6.7	4.8	2.2		9.8	100.0	79.1	3.0	13.8	3.2	1			
Student		3.2	100.0	63.9	9.7	11.2	12.8	2.1		3.5	100.0	61.0	6.8	13.3	6.3	3.6			
Other and No Answer			100.0	"	"	"	"	"			100.0	"	"	"	"	"			
HOUSEHOLD INCOME																			
Under \$5,000		5.4	100.0	84.3	10.5	21.2	3.1	8		5.1	100.0	87.8	12.4	15.0	4.1	1			
\$5,000 to \$9,999		7.0	100.0	76.8	11.0	9.1	2.1	1.0		5.5	100.0	86.2	15.2	15.6	3.2	0			
\$10,000 to \$14,999		7.7	100.0	76.3	6.7	10.7	3.2	1.1		6.1	100.0	76.0	6.5	10.1	4.8	0			
\$15,000 to \$19,999		16.8	100.0	79.6	8.9	8.6	5.3	1.2		14.4	100.0	78.9	8.1	8.8	3.0	1.1			
\$20,000 to \$24,999		26.2	100.0	77.2	2.8	8.8	8.9	1.3		25.8	100.0	75.7	2.8	8.6	1.4	1.8			
\$25,000 to \$29,999		17.8	100.0	73.8	2.5	8.4	13.8	1.6		16.2	100.0	72.7	2.0	10.2	12.6	1.8			
\$30,000 and over		7.8	100.0	86.3	8	12.2	61.2	1.8		13.1	100.0	85.0	1.6	18.1	10.8	1.6			
No Answer		13.3	100.0	73.9	5.2	12.3	8.3	3		11.6	100.0	75.0	4.4	9.5	10.4	1			
OCCUPATION																			
Professional/Managerial		52.0	100.0	88.3	2.4	10.3	16.7	1.6		52.2	100.0	88.2	2.1	10.1	13.4	1.7			
Clery and Sales		13.8	100.0	73.8	5.8	12.1	7.7	0		14.6	100.0	76.4	5.1	7.8	7.0	1.0			
Craftsman and Laborer		28.8	100.0	86.4	5.6	8.1	2.1	6		19.8	100.0	82.3	7.8	7.8	2.0	1.8			
Service and People		3.8	100.0	79.2	8.1	8.9	3.6	5		5.4	100.0	78.4	10.8	7.4	3.3	3			
Other		9.6	100.0	86.8	11.2	10.5	4.0	1.4		8.8	100.0	72.3	8.2	11.8	5.8	5			
NO. ON TRIP																			
1 Person		39.2	100.0	88.6	7.2	10.7	22.7	1.8		39.8	100.0	83.8	7.1	10.3	19.0	1.8			
2 Persons		24.2	100.0	78.9	4.3	9.7	4.5	1.5		28.4	100.0	82.2	4.0	8.7	4.3	0			
3-4 Persons		26.2	100.0	87.1	2.8	2.8	2.8	2		24.8	100.0	88.6	2.2	6.0	1.1	1.1			
5 or More		17.3	100.0	87.6	1.0	7	6	2		9.2	100.0	88.8	5.8	2.6	1.5	-			
EDUCATION																			
None or Elementary		16.1	100.0	78.2	8.2	8.5	2.2	3		6.6	100.0	77.8	10.8	10.2	1.4	0			
High School		28.9	100.0	79.1	9.9	9.4	4.1	0		23.8	100.0	88.5	7.8	8.0	3.0	7			
College		65.1	100.0	88.9	3.1	11.0	15.6	1.4		68.0	100.0	88.9	2.8	13.3	13.6	1.7			
No Answer		8	100.0	88.8	3.8	10.8	7.6	1.3		1.8	100.0	77.3	6.9	9.2	6.9	-			

1966																	
TRAVEL PROFILES	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT					
	Persons	Trips	Year %	Auto	Bus	Rail	Air	Other	Persons	Trips	Year %	Auto	Bus	Rail	Air	Other	
ANNUAL TOTAL	28.3	1000	100.0	74.1	5.1	9.1	7.8	8	21.7	1000	100.0	77.6	4.8	9.1	7.8	1.8	
1st Quarter		18.8	100.0	72.3	3.8	12.6	9.1	8		24.4	100.0	72.8	5.8	9.3	11.8	1.3	
2nd Quarter		26.3	100.0	74.8	6.7	10.8	7.7	7		24.0	100.0	71.1	5.5	9.2	7.4	7	
3rd Quarter		29.7	100.0	79.3	5.5	7.8	6.4	1.2		26.7	100.0	82.0	4.9	7.2	5.9	1.8	
4th Quarter		28.1	100.0	78.0	5.1	10.1	8.2	5.7		21.8	100.0	77.1	4.5	9.4	8.1	5	
REASONS																	
Business		26.2	100.0	94.8	3.2	17.8	21.2	8		24.8	100.0	95.4	1.7	14.9	23.8	1.1	
Visit		27.6	100.0	83.9	4.8	7.3	3.3	7		28.5	100.0	84.7	5.1	6.3	3.1	4	
Religious		23.6	100.0	88.5	11.1	5.8	1.1	1.4		23.9	100.0	82.9	7.8	8.8	1.3	0	
Personal/Family Affairs		16.8	100.0	88.1	3.1	7.8	4.4	6		18.8	100.0	88.5	4.8	4.8	4.7	1.8	
Student		3.8	100.0	77.8	4.3	9.8	8.4	5		2.9	100.0	68.8	5.1	10.2	9.8	2.3	
Other and No Answer		1	100.0	82.8	37.2	-	-	-		-	100.0	28.2	10.8	-	-	-	
HOUSEHOLD INCOME																	
Under \$5,000		3.6	100.0	87.0	16.5	13.0	2.3	1.1		4.1	100.0	76.8	14.8	8.8	2.8	2.3	
\$5,000 to \$9,999		4.5	100.0	72.3	15.2	9.8	3.4	-		3.8	100.0	77.4	12.1	6.5	3.8	1.1	
\$10,000 to \$14,999		5.5	100.0	75.4	8.4	11.8	2.4	0		4.8	100.0	83.3	8.8	6.9	1.4	3	
\$15,000 to \$19,999		15.5	100.0	88.8	8.9	6.9	2.4	1.1		11.7	100.0	82.0	7.8	6.1	3.1	2	
\$20,000 to \$24,999		26.8	100.0	88.4	3.1	6.8	4.5	0		21.2	100.0	83.4	4.8	7.4	4.3	0	
\$25,000 to \$29,999		18.1	100.0	74.8	2.8	10.2	11.0	1.1		28.8	100.0	78.5	2.7	9.8	8.8	1.8	
\$30,000 and over		12.8	100.0	87.8	2.1	10.8	19.4	1.1		14.3	100.0	82.2	1.7	13.5	21.8	1.8	
No Answer		12.3	100.0	76.4	6.8	7.8	8.7	4		5.5	100.0	73.2	8.2	8.8	9.3	4	
OCCUPATION																	
Professional/Managerial		52.1	100.0	72.2	3.4	12.2	11.2	8		51.7	100.0	74.8	2.8	10.8	13.8	1.1	
Clery and Sales		15.2	100.0	81.6	5.0	7.8	6.3	7		17.8	100.0	81.2	5.5	7.4	5.8	8	
Craftsman and Laborer		18.8	100.0	86.3	7.8	5.1	3.3	6		17.7	100.0	84.6	6.8	5.8	2.4	5	
Service and People		5.5	100.0	75.1	15.2	6.7	6	2.8		4.8	100.0	84.4	7.8	4.8	2.1	1.2	
Other		7.4	100.0	72.2	11.2	10.2	5.7	8		9.8	100.0	73.8	10.4	11.8	3.8	1.8	
NO. ON TRIP																	
1 Person		38.4	100.0	88.5	7.8	10.4	17.0	1.2		37.8	100.0	86.5	8.8	15.8	18.1	1.6	
2 Persons		24.8	100.0	85.8	5.4	7.8	3.4	6		24.8	100.0	88.2	4.7	6.5	3.4	0	
3-4 Persons		24.3	100.0	87.7	7.1	2.8	2	1.1		24.5	100.0	88.4	2.4	3.2	1.1	4	
5 or More		12.5	100.0	83.1	5.7	6	8	0		11.5	100.0	87.6	8	7	7	2	
EDUCATION																	
None or Elementary		6.8	100.0	75.3	13.4	8.3	2.8	2		5.4	100.0	82.8	10.4	5.8	1.3	5	
High School		28.9	100.0	83.1	7.8	6.2	2.4	8		28.8	100.0	83.8	6.8	6.8	3.7	7	
College		15.1	100.0	72.3	3.7	11.7	15.2	1.2		18.9	100.0	74.8	3.3	10.7	10.9	1.1	
No Answer		1.8	100.0	52.2	7.6	37.5	13.4	-		7	100.0	74.8	10.7	1.3	14.8	-	

* Insufficient number of respondents to publish.

CHAPTER 3. TRANSPORT MODE

Transport Mode Data Tables: 1968-1971

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GENERAL

This chapter summarizes person-trips to and from NECRA origins and destinations by mode of transport. These data reflect the impact of the DOT rail demonstration projects.

The data are summarized and analyzed by transport mode for each of five NECRA origins and destinations, to show differences in travel as measured by person (round) trips OUTBOUND and INBOUND from and to each reporting area. Other chapters in this report summarize and analyze travel for each reporting area.

NECRA-to-NECRA Travel versus Travel to ALL Destinations

NECRA-to-NECRA person-trips increased 4 percent between 1968 and 1971, an average growth rate of 1+ percent per year. NECRA-to-NECRA person trips were 26 percent of NECRA person-trips to ALL Destinations in 1968 and 24.2 percent in 1971. Thus, NECRA travel to other destinations increased more rapidly than travel to NECRA destinations. (See Chapter 2.)

NECRA-to-NECRA Travel Profile

NECRA-to-NECRA person-trips OUTBOUND and INBOUND from and to NECRA origins and destinations by transport mode are detailed in Table 10. The data indicate some significant trends, by mode, and by NECRA origins and destinations:

Washington/Baltimore produced a greater percentage of NECRA Person-Trips INBOUND than OUTBOUND.

INBOUND Washington/Baltimore Person-Trips by all Transport Modes decreased 8 percent in 1971 compared to 1968,,an average decrease of over 2 percent per year. These were 16.4 percent of total NECRA Person Trips in 1968 and 14.6 percent in 1971.

OUTBOUND Washington/Baltimore Person-Trips increased only 1 percent during the period. This represented 14.5 percent of total NECRA Person Trips in 1968 and 14.0 percent in 1971.

Philadelphia/Wilmington/Trenton produced a greater percentage of NECRA Person-Trips INBOUND than OUTBOUND

INBOUND Philadelphia/Wilmington/Trenton Person-Trips showed a minor decrease of 2 percent in 1971 compared to 1968. This represented 24.1 percent of total Person-Trips in 1968 and 22.8 percent in 1971.

OUTBOUND Philadelphia/Wilmington/Trenton Person-Trips showed no change in 1971 over 1968. These trips represented 21.0 percent of total Person-Trips in 1968 and 20.3 percent in 1971.

New York City/Northeast New Jersey attracted a smaller percentage of NECRA Person-Trips INBOUND than OUTBOUND.

INBOUND New York City/Northeast New Jersey Person-Trips showed an increase of 5 percent in 1971 vs. 1968. This represented 45.4 percent of total Person-Trips in 1968 and 45.9 percent in 1971.

OUTBOUND New York City/Northeast New Jersey Person-Trips increased 8 percent in 1971 over 1968, an average increase of over 2 percent per year. This represented 20.2 percent of such trips in 1968 and 52.0 percent in 1971.

It should be noted that the INBOUND and OUTBOUND New York City/Northeast New Jersey data include a substantial volume of intra-reporting area person-trips (1968 - 33 percent, 1971 - 40 percent)--nearly all by auto (See Table No. 4).

Bridgeport/New Haven travel showed a smaller percent of NECRA Person INBOUND than OUTBOUND.

INBOUND Bridgeport/New Haven Person-Trips increased 41 percent in 1971 over 1968, an annual rate of increase of over 13 percent. This represented 3.3 percent of total person-trips in 1968 and 4.5 percent in 1971.

Outbound Bridgeport/New Haven Person-Trips increased 13 percent in 1971 compared to 1968. This represented 6.2 percent of total Person Trips in 1968 and 5.2 percent in 1971.

Boston/Providence recorded a greater percentage of NECRA Person-Trips INBOUND than OUTBOUND.

Inbound Boston/Providence Person-Trips increased 15 percent in 1971 over 1968, an average rate of increase of 5 percent. This represented 10.9 percent of total Person Trips in 1968, and 12.1 percent in 1971.

Outbound Boston/Providence Person-Trips increased 8 percent in 1971, as compared to 1968. This represented 8.1 percent of total Person-Trips in 1968 and 8.4 percent in 1971.

AUTO Person-Trips

Total NECRA Auto Person-Trips increased 10 percent in 1971 over 1968, an average increase of approximately 3 percent per year. The percentage of AUTO to Total Person-Trips increased from 73.7 percent in 1968 to 77.4 percent in 1971. However, the increase was not uniform, decreases occurred south of New York.

Washington/Baltimore Auto Person-Trips recorded a lower percentage of Auto Person-Trips INBOUND than OUTBOUND.

INBOUND Washington/Baltimore Auto Person-Trips decreased 6 percent in 1971, compared to 1968. This represented 13.9 percent of total AUTO NECRA Person-Trips in 1968 and 11.9 percent in 1971.

OUTBOUND Washington/Baltimore Auto Person-Trips showed practically no change. These represented 14.3 percent of total Auto NECRA Person-Trips in 1968, and 12.9 percent in 1971.

The percentage of use of AUTO for this reporting area was lower for both OUTBOUND and INBOUND travel than the percentage that the reporting area total was over total NECRA Person-Trips. A further decrease occurred during the period 1968 to 1971.

Philadelphia/Wilmington/Trenton Auto Person-Trips recorded a higher percentage of Auto Person Trips INBOUND than OUTBOUND.

INBOUND Philadelphia/Wilmington/Trenton Auto Person-Trips showed a minor decrease of 2 percent in 1971 compared to 1968. These represented 27.3 percent of total Auto NECRA Person-Trips in 1968, but decreased to 24.4 percent in 1971.

OUTBOUND Philadelphia/Wilmington/Trenton Auto Person-Trips increased 9 percent in 1971 compared to 1968--approximately the same as the total NECRA Auto Person-Trips. This represented 20.4 percent of total NECRA Auto Person-Trips in 1968 and approximately the same percentage, 20.3 percent, in 1971.

New York City/Northeast New Jersey Auto Person-Trips were a significantly lower percentage of INBOUND than OUTBOUND--a reverse of the Philadelphia/Wilmington/Trenton travel. This represented the effect of movement from the latter reporting area. (See Table No. 13)

INBOUND New York City/Northeast New Jersey Auto Person-Trips increased 13 percent in 1971 over 1968, an increase of approximately 4 percent per year. This represented 46.1 percent of total Auto Person Trips in 1968 and 47.7 percent in 1971. Most of this increase can be attributed to intra-reporting area Person-Trips of over 50 miles, which have not been excluded from these data. (See Table No. 4).

OUTBOUND New York City/Northeast New Jersey Auto Person-Trips increased 12 percent in 1971 over 1968, or approximately 4 percent per year. This represented 53.3 percent of total NECRA Auto Person-Trips in 1968, and 54.4 percent in 1971. Most

of this increase can be attributed to a rise in intra-reporting area Auto Person-Trips. (See Table No. 4). The percentage of New York City/Northeast New Jersey Auto Person-Trips to total NECRA Auto Person-Trips exceeds the percentage of travel by all modes of transport for this reporting area as a percentage of total NECRA Person-Trips (all modes of travel), for both OUTBOUND and INBOUND movements. Again, this reflects the heavy volume of intra-reporting area Auto Person-Trips which have not been excluded from these data. (See Table No. 4.)

Bridgeport/New Haven Auto Person-Trips had a significantly lower percentage of such trips INBOUND than OUTBOUND in 1968; the range narrowed substantially in 1971, due to a substantial increase in INBOUND Auto Person-Trips.

INBOUND Bridgeport/New Haven Auto Person-Trips showed a substantial gain of 64 percent in 1971, compared to 1968, a growth rate of approximately 21 percent a year. The gain increased from 3.5 percent of total NECRA Auto Person Trips in 1968 to 5.2 percent in 1971. Because the number of observations for this reporting area was smaller than for other reporting areas, a greater range of error may be present in these data.

OUTBOUND Bridgeport/New Haven Auto Person-Trips showed a minor increase of 4 percent in 1971 over 1968--less than the average increase for all reporting areas. This travel represented 5.9 percent of total NECRA Auto Person-Trips in 1968, which had reduced to 5.6 percent in 1971.

Boston/Providence NECRA Auto Person-Trips showed a greater percentage **INCOUND** than **OUTBOUND**--a trend apparently accentuated somewhat during the period 1968 to 1971.

INBOUND Boston/Providence Auto Person-Trips showed a significant increase of 29 percent in 1971, compared to 1968, an increase of nearly 10 percent per year. This represented 9.2 percent of total NECRA Person-Trips in 1968 and 10.8 percent in 1971.

OUTBOUND Boston/Providence Auto Person-Trips increased 26 percent in 1971 compared to 1968, an increase of nearly 9 percent per year. This represented 6 percent of total NECRA Auto Person-Trips in 1968 and 6.9 percent in 1971.

The percentage and use of Auto for this reporting area were lower for both **OUTBOUND** and **INBOUND** travel than the percentage of the total reporting area was over total NECRA reporting area in both years, although the range has lowered substantially for both **OUTBOUND** and **INBOUND** Auto Person-Trips for this area; the use of auto has increased substantially for both **OUTBOUND** and **INBOUND** travel.

Bus Person-Trips

Total NECRA Bus Person-Trips increased 10 percent in 1971 over 1968, an average increase of approximately 3 percent per year, the same as the rate of increased use of Auto. The rate of increase was not uniform; a decrease occurred in OUTBOUND Bus Person-Trips from the Philadelphia/Wilmington/Trenton reporting area.

Washington/Baltimore Bus Person-Trips had a higher percentage of trips INBOUND than OUTBOUND, although the range narrowed during the period.

INBOUND Washington/Baltimore Bus Person-Trips showed no change during the period. These trips represented 23.0 percent of total NECRA Bus Person-Trips in 1968, but decreased to 20.9 percent in 1971 due to the increase in total NECRA Bus Person-Trips.

OUTBOUND Washington/Baltimore Bus Person-Trips increased 10 percent in 1971 compared to 1968, a rate of increase of approximately 3 percent per year. This represented 15.2 percent of total NECRA Bus Person-Trips in 1968 and 15.1 percent in 1971.

The percentage of use of Bus for INBOUND travel is significantly higher than the percentage that the reporting area total travel is to total NECRA Person-Trips.

Philadelphia-Wilmington/Trenton Bus Person-Trips showed a lower percentage of INBOUND than OUTBOUND trips. However, the difference narrowed substantially in 1971 compared to 1968.

INBOUND Philadelphia/Wilmington/Trenton Bus Person-Trips decreased 10 percent in 1971 compared to 1968, an average increase of 4 percent a year. This represented 22.0 percent of total NECRA Bus Person-Trips in 1968 and 22.4 percent in 1971.

OUTBOUND Philadelphia/Wilmington/Trenton Bus Person-Trips decreased 10 percent in 1971 compared to 1968, an average annual rate of decrease of approximately 3 percent. This represented 28.4 percent of total NECRA Bus Person-Trips in 1968, which had decreased to 23.3 percent in 1971.

In 1968, the percentage of use of Bus INBOUND for this reporting area was lower than the percentage that the reporting area total was over total NECRA Person Trips; but greater for OUTBOUND when a similar comparison is made. In each case, the difference narrowed in 1971, compared to 1968.

New York City/Northeast New Jersey Bus Person-Trips had a greater percentage INBOUND than OUTBOUND in 1968 but the position reversed in 1971.

INBOUND New York City/Northeast New Jersey Bus Person-Trips showed a minor increase of 4 percent in 1971 over 1968, a rate of increase of 1 percent per year. This represented 44.4 percent of total NECRA Bus Person-Trips in 1968, which decreased to 41.9 percent of the comparable figure in 1971.

OUTBOUND New York City/Northeast New Jersey Bus Person Trips increased 14 percent in 1971 compared to 1968, an average annual rate of increase of over 4 percent. This represented 41.6 percent of total NECRA Bus Person-Trips in 1968, which increased to 43.1 percent of the comparable figure in 1971.

The percentage of use of Bus for this reporting area was lower for both INBOUND and OUTBOUND Travel than the percentage that the total reporting area was over total NECRA person-trips.

Bridgeport/New Haven Bus Person-Trips did not have sufficient data to be significant for reporting purposes.

Boston/Providence Bus Person-Trips had a lower percentage of trips INBOUND than OUTBOUND in 1968--a position that reversed itself in 1971. However, it should be noted that the small number of observations may have caused significant possible error in these data.

Decreased train service may account for the increased use of bus.

INBOUND Boston/Providence Bus Person-Trips showed an increase of 8 percent in 1971 over 1968, an average rate of increase of nearly 3 percent. This represented 11.1 percent of total NECRA Bus-Person Trips in 1968 and 10.9 percent of a comparable figure in 1971.

The percentage of use of Bus for this reporting area is approximately the same for both INBOUND and OUTBOUND travel as the percentage for the reporting area total is to total NECRA Person-Trips. The variances appear to be too small to be conclusive.

Rail Person Trips

Total NECRA Rail Person-Trips decreased 12 percent in 1971 compared to 1968, an average annual decrease of approximately 4 percent per year. The rate of decrease is less between Northeast Corridor reporting areas served by Metroliners and Turbo Trains than the 18 percent decrease for NECRA Person-Trips to all destinations. (See Table No. 7.)

Washington/Baltimore Rail Person-Trips were greater INBOUND than OUTBOUND; both showed a substantial increase.

INBOUND Washington/Baltimore Rail Person-Trips increased 46 percent in 1971, compared to 1968, an average annual rate of increase of 15 percent. This segment represented 11.9 percent of total NECRA Rail Person Trips in 1968, which increased significantly to 19.8 percent of the comparable figure in 1971.

OUTBOUND Washington/Baltimore Rail Person-Trips increased 52 1/2 percent in 1971 compared to 1968, an average annual rate of increase of 17 percent. This volume represented 10.8 percent of total NECRA Rail Person Trips in 1968, which increased substantially to 18.7 percent of the comparable figure in 1971.

The percentage of use of rail for this reporting area in 1968 was lower for both INBOUND and OUTBOUND travel than the percentage that the reporting area total travel was to total NECRA person trips. In 1971 this was reversed for both OUTBOUND and INBOUND travel. Rail showed a significant gain, while total travel for this reporting area decreased 8 percent INBOUND, and increased only 1 percent OUTBOUND.

Philadelphia/Wilmington/Trenton Rail Person-Trips had a significantly lower percentage of such trips INBOUND than OUTBOUND, although the range narrowed during the period.

INBOUND Philadelphia/Wilmington/Trenton Rail Person-Trips increased 7 percent in 1971 compared to 1968, an average rate of increase of over 2 percent per year. This represented 20.4 percent of total INBOUND NECRA Rail Person Trips in 1968, which increased to 24.9 percent of the comparable figure in 1971.

OUTBOUND Philadelphia/Wilmington/Trenton Rail Person-Trips showed a greater than average decrease of 28 percent in 1971 compared to 1968, an average rate of decrease of approximately 9 percent. This represented 37 percent of total NECRA Rail Person-Trips in 1968, which was reduced to 30.4 percent in 1971. In spite of the significant decrease it should be noted that the use of Rail OUTBOUND for this reporting area is still significantly greater than the percentage that the reporting area total is to total NECRA Person-Trips.

The percentage of use of Rail for this reporting area OUTBOUND was very significantly greater in 1968 than the percentage that the total reporting area INBOUND travel was to total NECRA travel. In spite of the decrease in OUTBOUND Rail travel in 1971 it was still substantially greater (30.4 percent) than the total reporting area travel was to total NECRA person-trips (23.0 percent).

New York City/Northeast New Jersey Rail Person-Trips

showed substantially higher percentage of trips INBOUND than OUTBOUND. During the period INBOUND rail travel decreased and OUTBOUND rail travel increased, proportionately.

INBOUND New York City/Northeast New Jersey Rail Person-Trips decreased 27 percent in 1971, compared to 1968, an average annual decrease of 9 percent per year. This segment represented 56.8 percent of total NECRA Rail Person-Trips in 1968; the proportion decreased substantially, to 46.9 percent, in 1971.

Outbound New York City/Northeast New Jersey Rail Person-Trips increased 14 percent in 1971, compared to 1968, while total use of rail travel decreased. This segment represented 32.3 percent of Total NECRA Rail Person Trips in 1968, which increased very significantly to 42.1 percent in 1971. The increase in Rail OUTBOUND Person Trips to this reporting area represented travel destined on the rail demonstration route south of New York City to Washington/Baltimore and Philadelphia/Wilmington/Trenton.

The percentage of use of Rail from this reporting area for INBOUND travel was greater than the percentage of the total reporting area INBOUND travel is to total NECRA travel, although the difference has narrowed substantially. The percentage of use of Rail to the reporting area for OUTBOUND travel was less than the percentage of the total reporting area OUTBOUND travel is to total NECRA travel, although again the difference has been substantially narrowed.

Bridgeport/New Haven Rail Person-Trips had a substantially lower percentage of Rail Person-Trips INBOUND than OUTBOUND.

INBOUND Bridgeport/New Haven Rail Person-Trips decreased so much in 1971 that significant data could not be obtained. These trips reported 3 percent of Rail INBOUND Person-Trips in 1968 but could not be measured significantly in 1971.

OUTBOUND Bridgeport/New Haven Rail Person-Trips decreased 72 percent in 1971 compared to 1968. (In 1968, this reporting area had 16.1 percent of the OUTBOUND NECRA Rail Person-Trips, which had decreased to 5.2 percent in 1971.) The percentage of use of Rail for this reporting area was substantially lower for INBOUND trips than for OUTBOUND trips during both years.

Boston/Providence Rail Person-Trips had a lower percentage of Rail Person-Trips OUTBOUND than INBOUND.

INBOUND Boston/Providence Rail Person-Trips decreased 21 percent in 1971 compared to 1968, an average annual decrease of about 7 percent. This represented 6.6 percent of total NECRA Rail Person-Trips in 1968 and 5.9 percent of the comparable figure in 1971.

OUTBOUND Boston/Providence Rail Person-Trips decreased 16 percent in 1971 compared to 1968, an average annual decrease of over 5 percent. This represented a negligible 3.7 percent of total NECRA Rail Person-Trips in 1968, which had decreased further to 3.6 percent of a lower volume of Rail traffic in 1971.

The percentage of use of Rail for travel from other Northeast Corridor areas is substantially less for both INBOUND and OUTBOUND travel than that for other modes of transport during the entire period.

Air Person Trips

Total Air Person-Trips decreased a substantial 22 percent in 1971 compared to 1968, an average annual decrease of over 7 percent in the use of Air between NECRA origins and destinations, significantly greater than the decrease in the use of Rail. INBOUND travel by air decreased for each of the reporting areas and OUTBOUND travel by air decreased at each reporting area except Philadelphia/Wilmington/Trenton, which has the lowest amount of use of Air for inter-NECRA travel of any reporting area except Bridgeport/New Haven.

Washington/Baltimore has a significantly higher percentage of Air NECRA Person-Trips INBOUND than OUTBOUND although changes in trends are narrowing the gap to a slight degree.

INBOUND Washington/Baltimore Air Person-Trips decreased a substantial 30 percent, an average annual decrease of 10 percent per year. This represented 33.9 percent of total Air NECRA Person Trips in 1968, which decreased to 30.4 percent in 1971.

OUTBOUND Washington/Baltimore Air Person-Trips showed a smaller - 19 percent - decrease in 1971 over 1968, an average annual decrease of approximately 6 percent. This represented 18.7 percent of the total NECRA Air Person-Trips in 1968, which increased to 19.4 percent of the reduced volume of total NECRA Air travel in 1971.

The percentage of use of Air for this reporting area was higher for both OUTBOUND and INBOUND Travel than the percentage that the reporting area Total travel was to the total NECRA Person-Trips.

Philadelphia/Wilmington/Trenton Air NECRA Person-Trips divided into approximately the same percentage of such trips OUTBOUND as INBOUND, although INBOUND Air travel appeared to be decreasing and OUTBOUND Air travel increasing.

INBOUND Philadelphia/Wilmington/Trenton Air Person-Trips decreased a significant 34 percent in 1971, compared to 1968. This segment represented a 6.9 percent of Air Person-Trips in 1968, which was further reduced to 5.9 percent in 1971.

OUTBOUND Philadelphia/Wilmington/Trenton Air Person-Trips increased 12 percent during 1971, compared to 1968, an average annual increase of 4 percent. This travel represented 5.7 percent of total NECRA Air Person-Trips in 1968, which increased to 8.2 percent of the comparable, but lower, figure in 1971.

The percentage of use of Air for this reporting area is quite significantly lower for both OUTBOUND and INBOUND travel than the percentage that the reporting area total was over the total NECRA Person Trips. It should be noted that the small volume of Air travel for this reporting area may cause significant possible errors of estimate between reporting periods.

New York City/Northeast New Jersey Air NECRA Person-Trips had a significantly lower percentage of Air Person-Trips INBOUND than OUTBOUND. Changes during the period narrowed the gap a minor amount.

INBOUND New York City/Northeast New Jersey Air Person-Trips decreased 21 percent in 1971, compared to 1968, an average

annual decrease of 7 percent. This represented 30.8 percent of total NECRA Air Person-Trips in 1968, which increased slightly to 31.2 percent of the lower volume of NECRA Air travel in 1971.

OUTBOUND New York City/Northeast New Jersey Air Person-Trips decreased a substantial 29 percent in 1971 compared to 1968, an average annual decrease of nearly 10 percent. This represented 49.2 percent of total NECRA Air Person-Trips in 1968, which decreased significantly to 45.1 percent in 1971. OUTBOUND Air Travel for this reporting area was only slightly lower in 1968 than the reporting area total travel was to total NECRA trips the difference increased in 1971.

Bridgeport/New Haven Air NECRA Person-Trips reported insufficient data to publish.

Boston/Providence Air NECRA Person-Trips had a somewhat lower percentage of Air Person-Trips OUTBOUND than INBOUND.

INBOUND Boston/Providence Air Person-Trips decreased 13 percent in 1971 compared to 1968, an average annual decrease of 4 percent. This represented 27.7 percent of the total NECRA Air Person-Trips in 1968, which increased to 31.1 percent of the comparable, but lower, volume of NECRA Air Travel in 1971.

OUTBOUND Boston/Providence Air Person-Trips decreased 17 percent in 1971 compared to 1968, an average annual decrease of nearly 6 percent. This represented 25.4 percent of total NECRA Air travel in 1968, which increased to 26.8 percent of a smaller volume of Air travel in 1971.

The percentage of use of Air for this reporting area was quite substantially higher for both INBOUND and OUTBOUND travel than the percentage of the reporting area total NECRA travel was to total NECRA person-trips.

Other chapters in this report contain detailed data concerning the travel to, from, and between the reporting areas and various categories describing the travel and travellers.

Table 10

NECRA Person-Trips To and From NECRA ORIGINS: 1968-1971

		INBOUND		OUTBOUND	
		Selected Data from Table 11		Selected Data from Table 12	
		1968	1971	1968	1971
TOTAL (NECRA)	Millions Index	20.9 100	21.7 104	20.9 100	21.7 104
Wash/Balt	Percent Index	16.4% 100	14.6% 92	14.5% 100	14.0% 101
Phil/Wilm/Trtn	Percent Index	24.1% 100	22.8% 98	21.0% 100	20.3% 100
NYC/NEHJ	Percent Index	45.4% 100	45.9% 105	50.2% 100	52.0% 108
Bqpt/Wilav	Percent Index	3.3% 100	4.5% 141	6.2% 100	5.2% 87
Boat/Prov	Percent Index	10.9% 100	12.1% 115	8.1% 100	8.4% 108
AUTO	Millions Index	15.4 100	16.8 110	15.4 100	16.8 110
Wash/Balt	Percent Index	13.9% 100	11.9% 94	14.3% 100	12.9% 99
Phil/Wilm/Trtn	Percent Index	27.3% 100	24.4% 98	20.4% 100	20.3% 109
NYC/NEHJ	Percent Index	46.1% 100	47.7% 113	53.3% 100	54.4% 112
Bqpt/Wilav	Percent Index	3.5% 100	5.2% 164	5.9% 100	5.6% 104
Boat/Prov	Percent Index	9.2% 100	10.8% 129	6.0% 100	6.9% 126
BUS	Millions Index	1.0 100	1.1 110	1.0 100	1.1 110
Wash/Balt	Percent Index	23.0% 100	20.9% 100	15.2% 100	15.1% 110
Phil/Wilm/Trtn	Percent Index	22.0% 100	22.4% 112	28.4% 100	23.3% 90
NYC/NEHJ	Percent Index	44.4% 100	41.9% 104	41.6% 100	43.1% 114
Boat/Prov	Percent Index	8.0% 100	12.2% 168	11.1% 100	10.9% 108

Table 10 (Continued)

NECRA Person-Trips To and From NECRA ORIGINS: 1968-1971 (Continued)

		INBOUND		OUTBOUND	
		Selected Data from Table 11		Selected Data from Table 12	
		1968	1971	1968	1971
RAIL	Millions	2.1	1.9	2.1	1.9
	Index	100	88	100	88
Wash/Balt	Percent	11.9%	19.8%	10.8%	18.7%
	Index	100	146	100	152
Phil/Wilm/Tritn	Percent	20.4%	24.9%	37.0%	30.4%
	Index	100	107	100	72
NYC/NEHJ	Percent	56.8%	46.9%	32.3%	42.1%
	Index	100	73	100	114
Egpt/NEav	Percent	1.3%	0	16.1%	5.2%
	Index	100	0	100	28
Bost/Prov	Percent	6.6%	5.9%	3.7%	3.6%
	Index	100	79	100	84
AIR	Millions	2.2	1.7	2.2	1.7
	Index	100	78	100	78
Wash/Balt	Percent	33.9%	30.4%	18.7%	19.4%
	Index	100	70	100	81
Phil/Wilm/Tritn	Percent	6.9%	5.9%	5.7%	8.2%
	Index	100	66	100	112
NYC/NEHJ	Percent	30.8%	31.2%	49.2%	45.1%
	Index	100	79	100	71
Bost/Prov	Percent	27.7%	31.1%	25.4%	26.8%
	Index	100	87	100	83

Table 11. DESTINATION - NECA Person-Trips to NECA Destinations - INBOUND -
Profile and Index: 1966 - 1971

DESTINATION	ANNUAL TOTALS AND PERCENT										INDEX NUMBERS			
	1966		1969		1970		1971		1966	1969	1970	1971		
	MILES	%	MILES	%	MILES	%	MILES	%						
NECA Destinations	20.9	100.0	21.6	100.0	20.3	100.0	21.7	100.0	100	103	97	104		
Washington/Baltimore	3.4	16.4	3.6	16.6	3.1	15.3	3.2	14.6	100	104	91	92		
Phil/Wilm/Trtn	5.0	24.1	4.8	22.4	4.6	22.6	4.9	22.8	100	96	92	98		
N.Y.City/NE New Jersey	9.5	45.4	10.1	47.0	9.8	48.2	10.0	45.9	100	107	103	105		
Bridgeport/New Haven	.7	3.3	.8	3.5	.7	3.6	1.0	4.5	100	109	106	141		
Boston/Providence	2.3	10.9	2.2	10.2	2.0	10.0	2.6	12.1	100	96	89	115		
AUTO	15.4	100.0	15.9	100.0	15.5	100.0	16.8	100.0	100	103	101	110		
Washington/Baltimore	2.1	13.9	2.3	14.6	2.1	13.6	2.0	11.9	100	109	99	94		
Phil/Wilm/Trtn	4.2	27.3	3.9	24.5	3.9	25.2	4.1	24.4	100	93	93	98		
N.Y.City/NE New Jersey	7.1	46.1	7.7	48.5	7.6	48.9	8.0	47.7	100	109	107	113		
Bridgeport/New Haven	.5	3.5	.6	3.8	.6	3.8	.9	5.2	100	113	110	164		
Boston/Providence	1.4	9.2	1.4	8.6	1.3	8.6	1.8	10.8	100	97	94	129		
BUS	1.0	100.0	1.1	100.0	1.2	100.0	1.1	100.0	100	110	120	110		
Washington/Baltimore	.2	23.0	.2	22.1	.2	14.1	.2	20.9	100	105	74	100		
Phil/Wilm/Trtn	.2	22.0	.3	24.0	.3	25.5	.2	22.4	100	120	139	112		
N.Y.City/NE New Jersey	.4	44.4	.4	40.8	.5	41.3	.4	41.9	100	101	112	104		
Boston/Providence	.1	8.0	.1	10.6	.2	16.1	.1	12.2	100	145	242	168		
RAIL	2.1	100.0	2.4	100.0	2.0	100.0	1.9	100.0	100	112	92	88		
Washington/Baltimore	.3	11.9	.3	14.5	.3	14.8	.4	19.8	100	136	115	146		
Phil/Wilm/Trtn	.4	20.4	.5	21.5	.4	18.3	.5	24.9	100	116	83	107		
N.Y.City/NE New Jersey	1.2	56.8	1.3	53.9	1.1	57.8	.9	46.9	100	106	94	73		
Bridgeport/New Haven	.1	4.3	.1	5.0	.1	5.3	.1	5.9	100	130	114	8		
Boston/Providence	.1	6.6	.1	5.2	.1	3.8	.1	5.9	100	86	53	79		
AIR	2.2	100.0	1.9	100.0	1.6	100.0	1.7	100.0	100	86	70	78		
Washington/Baltimore	.8	33.9	.6	32.1	.5	33.2	.5	30.4	100	83	69	70		
Phil/Wilm/Trtn	.2	6.9	.1	6.1	.1	4.7	.1	5.9	100	78	48	66		
N.Y.City/NE New Jersey	.7	30.8	.6	31.1	.5	34.8	.5	31.2	100	89	79	79		
Boston/Providence	.6	27.7	.6	30.3	.4	27.0	.5	31.1	100	96	68	87		

Table 12. ORIGIN - NECA Person-Trips from NECA Origins - OUTBOUND -
Profile and Index: 1968-1971

ORIGIN	ANNUAL TOTALS AND PERCENT								INDEX NUMBERS			
	1968		1969		1970		1971		1968	1969	1970	1971
	MLNS	%	MLNS	%	MLNS	%	MLNS	%				
NECA ORIGINS	20.9	100.0	21.6	100.0	20.3	100.0	21.7	100.0	100	103	97	104
Wash/Balt	3.0	14.5	2.7	12.5	2.7	13.5	3.0	14.0	100	89	90	101
Phil/Wilm/Trtn	4.4	21.0	4.8	22.2	4.8	23.6	4.4	20.3	100	109	109	100
NYC/NEHJ	10.3	50.2	11.2	52.1	10.2	50.1	11.3	52.0	100	107	97	108
Egypt/NEAv	1.3	6.2	1.1	5.0	1.1	5.4	1.1	5.2	100	82	85	87
Boat/Prov	1.7	8.1	1.8	8.3	1.5	7.3	1.8	8.4	100	106	88	108
AUTO	15.4	100.0	15.9	100.0	15.5	100.0	16.8	100.0	100	103	101	110
Wash/Balt	2.2	14.3	1.8	11.3	1.7	11.3	2.2	12.9	100	82	80	99
Phil/Wilm/Trtn	3.1	20.4	3.5	22.1	3.7	23.7	3.4	20.3	100	112	117	109
NYC/NEHJ	8.2	53.3	8.8	55.5	8.4	54.4	9.1	54.4	100	108	103	112
Egypt/NEAv	.9	5.9	.7	4.5	.8	5.2	.9	5.6	100	79	89	104
Boat/Prov	.9	6.0	1.1	6.6	.8	5.3	1.2	6.9	100	114	90	126
BUS	1.0	100.0	1.1	100.0	1.2	100.0	1.1	100.0	100	110	120	110
Wash/Balt	.1	15.2	.2	17.0	.3	23.1	.2	15.1	100	123	183	110
Phil/Wilm/Trtn	.3	28.4	.3	27.2	.3	22.8	.2	23.3	100	105	97	90
NYC/NEHJ	.4	41.6	.4	40.3	.4	33.8	.5	43.1	100	106	98	114
Egypt/NEAv	*	*	.1	5.9	.1	6.6	.1	7.6	*	*	*	*
Boat/Prov	.1	11.1	.1	9.6	.2	13.7	.1	10.9	100	94	148	108
RAIL	2.1	100.0	2.4	100.0	2.0	100.0	1.9	100.0	100	112	92	88
Wash/Balt	.2	10.8	.3	13.1	.3	15.9	.4	18.7	100	136	136	152
Phil/Wilm/Trtn	.8	37.0	.8	34.7	.7	37.4	.6	30.4	100	105	93	72
NYC/NEHJ	.7	32.3	.9	38.1	.6	32.4	.8	42.1	100	132	92	114
Egypt/NEAv	.3	16.1	.3	10.9	.2	10.2	.1	5.2	100	76	58	28
Boat/Prov	.1	3.7	.1	3.1	.1	4.2	.1	3.6	100	94	105	84
AIR	2.2	100.0	1.9	100.0	1.6	100.0	1.7	100.0	100	88	70	78
Wash/Balt	.4	18.7	.4	19.1	.4	25.0	.3	19.4	100	90	94	81
Phil/Wilm/Trtn	.1	5.7	.1	5.7	.1	6.8	.1	8.2	100	87	83	112
NYC/NEHJ	1.1	49.2	.9	46.4	.6	41.4	.8	45.1	100	83	59	71
Boat/Prov	.6	25.4	.5	27.5	.4	26.0	.5	26.8	100	95	72	83

**Table 13. TRANSPORT MODE - NECRA Person-Trips - OUTBOUND
to each NECRA Destination: 1968-1971**

13.0 Total NECRA Person-Trips

13.1 Auto Trips (Person)

NECRA CATEGORY	NECRA PERCENT		PERCENT CONTRIBUTION TO						NECRA PERCENT		PERCENT CONTRIBUTION TO					
	Manpower	Percent	Total %	Manpower	Percent	NVC	Sign	Station	Manpower	Percent	Total %	Manpower	Percent	NVC	Sign	Station
1965 TOTAL	26.9	100.0	100.0	10.4	26.1	66.8	1.1	10.9	75.4	100.0	100.0	13.9	77.1	96.1	1.1	9.2
Blanket	14.5	100.0	100.0	88	81.7	80.1	0	8.1	14.1	100.0	100.0	88	89.1	82.9	7	6.6
Proc Blank Tm	11.0	100.0	73.1	88	73.2	2	4.5		9.4	100.0	29.9	88	70.1	7	2	3.2
NVC Sub R	40.7	100.0	10.1	70.1	66	6.5	13.2		11.1	100.0	11.9	29.9	88	5.6	10.5	
Sign Notes	6.1	100.0	1.8	5.1	11.1	66	20.8		5.5	100.0	1.7	5.9	88.2	88	22.2	
Station Proc	6.1	100.0	10.1	10.1	60.4	7.8	66		6.0	100.0	8.2	8.8	10.1	11.2	99	
1966 TOTAL	71.6	100.0	100.0	16.6	77.4	67.6	3.8	10.2	76.9	100.0	100.0	10.8	76.4	88.4	3.8	4.4
Blanket	17.5	100.0	99	80.5	67.6	2	6.8		11.3	100.0	99	88.8	88.8	8.8		6.6
Proc Blank Tm	17.7	100.0	76.0	99	88.2	7	6.0		22.1	100.0	71.0	88	88.8	7	1.7	
NVC Sub R	51.3	100.0	11.8	88.8	66	5.6	1.1		10.5	100.0	13.8	17.1	88	5.5	9.6	
Sign Notes	5.0	100.0	4.2	3.8	16.2	66	14.8		4.5	100.0	1.8	8.1	70.1	88	16.0	
Station Proc	8.2	100.0	16.2	8.2	16.8	9.8	99		6.0	100.0	1.8	8.1	10.5	8.8	88	
1970 TOTAL	21.7	100.0	100.0	15.3	22.8	68.2	1.8	10.8	16.5	100.0	100.0	13.6	75.1	88.9	1.8	8.4
Blanket	13.5	100.0	88	67.6	61.7	0	5.6		11.3	100.0	88	10.0	88.2	6	6.6	
Proc Blank Tm	23.6	100.0	77.8	88	88.6	6	6.8		23.1	100.0	73.2	88	88.6	7	8.1	
NVC Sub R	68.7	100.0	16.2	31.2	66	5.8	12.6		10.4	100.0	12.7	13.1	88	8.2	9.6	
Sign Notes	5.8	100.0	8.1	2.2	72.6	66	31.8		8.2	100.0	4.2	1.8	11.5	88	22.7	
Station Proc	7.3	100.0	15.9	8.5	17.6	7.7	66		8.3	100.0	9.6	11.6	10.0	13.9	88	
1971 TOTAL	71.1	100.0	100.0	16.8	73.8	68.8	4.8	13.1	76.8	100.0	100.0	11.5	76.6	87.7	5.2	10.8
Blanket	16.0	100.0	99	88.7	68.8	2.0	6.8		17.9	100.0	99	88.7	88.8	1.6	6.8	
Proc Blank Tm	26.1	100.0	26.1	99	82.8	1.1	7.0		26.3	100.0	76.2	99	1.1	1.3	4.0	
NVC Sub R	52.0	100.0	16.8	29.9	66	5.6	14.8		10.8	100.0	9.9	30.1	99	6.7	11.1	
Sign Notes	5.7	100.0	7.2	2.5	71.7	66	23.5		5.6	100.0	7.7	1.8	70.1	88	26.5	
Station Proc	8.4	100.0	12.6	9.8	12.7	12.9	66		8.9	100.0	1.7	8.1	17.9	10.8	88	

13.2 Bus Trips (Person)

13.3 Rail Trips (Person)

1988 TOTAL	7.0	100.0	100.0	23.0	77.0	68.4	3.3	0.0	2.1	100.0	100.0	11.9	30.4	10.8	6.1	5.6
Wash-Bath		7.2	100.0	0.0	23.1	67.6	0	5.1		10.8	100.0	0.0	61.2	10.9	0	0
Shower-Bath		20.4	100.0	20.4	0.0	79.6	0	0		27.6	100.0	13.6	0.0	62.1	0	3.9
W.C./Toilet		41.6	100.0	38.6	10.2	0.0	9.8	10.3		32.3	100.0	19.0	40.3	0.0	11.6	0.5
Appt. Kitchen		3.8	100.0	0	0	0	0	0		10.1	100.0	1.0	3.1	0.0	0.0	13.6
Appt. Other		11.1	100.0	0.0	12.0	75.0	0.0	0.0		3.1	100.0	2.1	0.0	12.0	10.1	0.0
1989 TOTAL	1.1	100.0	100.0	27.1	72.9	60.8	3.8	10.0	2.0	100.0	100.0	14.5	21.5	5.3	0.0	6.7
Wash-Bath		17.0	100.0	0.0	13.6	86.4	1.2	3.0		13.1	100.0	0.0	23.6	40.1	0	3.1
Shower-Bath		27.2	100.0	27.2	0.0	72.8	0	1.1		30.1	100.0	17.0	0.0	61.9	1.0	3
W.C./Toilet		40.3	100.0	34.0	20.4	0.0	5.4	11.1		30.1	100.0	20.5	00.1	0.0	10.1	3.1
Appt. Kitchen		5.9	100.0	12.2	0	11.9	0.0	10.0		10.0	100.0	3.3	4	00.5	0.0	10.0
Appt. Other		9.8	100.0	0.0	0.0	00.0	1.1	0.0		3.1	100.0	13.0	6.3	00.7	2.0	0.0
1990 TOTAL	1.2	100.0	100.0	14.1	85.9	61.3	2.9	10.1	2.0	100.0	100.0	14.0	10.3	5.7	0.3	3.0
Wash-Bath		22.1	100.0	0.0	10.0	89.3	0	0		10.0	100.0	0.0	01.0	10.0	1.3	0
Shower-Bath		22.9	100.0	27.0	0.0	0.0	1	2.0		37.4	100.0	10.0	0.0	01.7	1	1.1
W.C./Toilet		33.0	100.0	10.1	10.0	0.0	0.4	20.0		32.4	100.0	20.0	11.4	0.0	10.0	7.3
Appt. Kitchen		0.0	100.0	1.3	5.2	00.4	0.0	01.0		10.2	100.0	1.0	5	00.0	0.0	0.0
Appt. Other		13.0	100.0	0.0	0	00.0	0	0.0		0.2	100.0	0.0	14.3	15.0	3.0	0.0
1991 TOTAL	1.1	100.0	100.0	20.0	72.0	61.0	2.5	12.2	1.0	100.0	100.0	19.0	20.0	00.3	3.0	0.0
Wash-Bath		19.1	100.0	0.0	10.4	89.6	0	1.0		10.1	100.0	0.0	27.0	00.3	3.1	0
Shower-Bath		22.3	100.0	22.0	0.0	0.0	1	0		20.4	100.0	22.7	0.0	10.0	0	7
W.C./Toilet		03.1	100.0	20.0	37.0	0.0	6.1	23.3		02.1	100.0	20.0	03.1	01.7	3.3	12.2
Appt. Kitchen		1.0	100.0	1.2	0.3	79.0	0.0	13.0		0.2	100.0	0.1	0.1	0.0	0.0	3.1
Appt. Other		10.0	100.0	3.0	0.0	0.4	0.3	0.0		3.0	100.0	0.0	27.3	00.0	1.0	0.0

13.4 Air Trips (Person)

13.5 Other Trips (Person)

1988 TOTAL	2.2	100.0	100.0	33.9	6.9	39.8	1	27.7	2	100.0	100.0	29.8	10.0	63.0	1.0	10.0
Spent-Ship		100.0	100.0	0.0	0.2	0.2	2.3	0.0		10.3	100.0	0.0	11.1	52.6	2.0	20.0
Spent-Shipments/Ten		5.7	100.0	0.1	0.0	11.0	4	0.0		22.2	100.0	10.0	0.0	10.2	2.0	20.0
NYC/MSB RJ		00.2	100.0	00.7	5.1	0	0	0.1		02.0	100.0	20.0	20.0	0.0	1.7	0.0
Spent-Tenure		0	100.0	02.1	0	0	00	0.0		1.0	100.0	0	0	0	0	0
Spent-Other		20.0	100.0	10.2	12.0	71.0	0	0		0.1	100.0	10.1	11.1	00.7	0	0.0
1988 TOTAL	1.0	100.0	100.0	20.1	0.1	31.1	0	20.3	3	100.0	100.0	22.0	10.3	00.0	0.0	10.7
Spent-Ship		10.1	100.0	0.0	0.2	00.0	0	23.2		11.0	100.0	0.0	33.3	00.0	0	0.7
Spent-Shipments/Ten		5.7	100.0	23.0	0.0	10.0	0	0.3		10.1	100.0	00.7	0.0	00.0	0	0
NYC/MSB RJ		00.0	100.0	00.0	2.0	0.0	0	0.0		03.0	100.0	23.0	10.0	0.0	3.7	12.0
Spent-Tenure		1.0	100.0	10.0	10.0	11.0	00	0.0		1.2	100.0	0	0	0	0.0	0
Spent-Other		37.0	100.0	20.2	0.0	00.0	2	0.0		12.0	100.0	20.0	0	00.0	0.7	0.0
1978 TOTAL	1.0	100.0	100.0	33.2	0.7	00.0	3	27.0	2	100.0	100.0	10.1	10.2	00.0	2.0	10.3
Spent-Ship		20.0	100.0	0.0	0.0	77.3	1.0	10.0		0.0	100.0	0.0	12.0	00.0	0	20.0
Spent-Shipments/Ten		0.0	100.0	21.0	0.0	10.2	0	0.0		10.0	100.0	00.2	0.0	00.2	0	0
NYC/MSB RJ		01.0	100.0	02.0	2.0	0.0	0	0.0		00.7	100.0	10.0	13.0	0.0	0.0	20.0
Spent-Tenure		0	100.0	00.0	0.0	0	00	0		0.0	100.0	0	0	0	0.0	0
Spent-Other		20.0	100.0	20.0	1.0	00.1	2	0.0		10.7	100.0	10.0	20.0	0.0	0	0.0
1971 TOTAL	1.1	100.0	100.0	00.0	0.0	21.2	1.0	21.1	2	100.0	100.0	10.3	21.1	00.2	0.2	17.3
Spent-Ship		10.0	100.0	0.0	0.2	21.0	0.0	10.0		10.3	100.0	0.0	10.0	10.1	0	0.7
Spent-Shipments/Ten		0.2	100.0	0.2	0.0	17.0	0.7	00.7		11.0	100.0	00.2	0.0	23.3	0.2	0.3
NYC/MSB RJ		00.1	100.0	00.3	3.0	0.0	3	0.0		10.0	100.0	13.0	27.0	0.0	0.0	20.2
Spent-Tenure		0	100.0	27.0	0	0	00	27.2		1.0	100.0	0	0	0	0	0
Spent-Other		20.0	100.0	27.0	13.2	10.2	2	0.0		10.0	100.0	0.7	10.2	00.0	2.0	0.0

low-ill-suited members of community to assist.

²⁰ *Interp. Dispute* 109, 110-111, 112-113, 114-115, 116-117, 118-119, 120-121, 122-123, 124-125, 126-127, 128-129, 130-131, 132-133, 134-135, 136-137, 138-139, 140-141, 142-143, 144-145, 146-147, 148-149, 150-151, 152-153, 154-155, 156-157, 158-159, 160-161, 162-163, 164-165, 166-167, 168-169, 170-171, 172-173, 174-175, 176-177, 178-179, 180-181, 182-183, 184-185, 186-187, 188-189, 190-191, 192-193, 194-195, 196-197, 198-199, 200-201, 202-203, 204-205, 206-207, 208-209, 210-211, 212-213, 214-215, 216-217, 218-219, 220-221, 222-223, 224-225, 226-227, 228-229, 230-231, 232-233, 234-235, 236-237, 238-239, 240-241, 242-243, 244-245, 246-247, 248-249, 250-251, 252-253, 254-255, 256-257, 258-259, 260-261, 262-263, 264-265, 266-267, 268-269, 270-271, 272-273, 274-275, 276-277, 278-279, 280-281, 282-283, 284-285, 286-287, 288-289, 290-291, 292-293, 294-295, 296-297, 298-299, 300-301, 302-303, 304-305, 306-307, 308-309, 310-311, 312-313, 314-315, 316-317, 318-319, 320-321, 322-323, 324-325, 326-327, 328-329, 330-331, 332-333, 334-335, 336-337, 338-339, 340-341, 342-343, 344-345, 346-347, 348-349, 350-351, 352-353, 354-355, 356-357, 358-359, 360-361, 362-363, 364-365, 366-367, 368-369, 370-371, 372-373, 374-375, 376-377, 378-379, 380-381, 382-383, 384-385, 386-387, 388-389, 390-391, 392-393, 394-395, 396-397, 398-399, 400-401, 402-403, 404-405, 406-407, 408-409, 410-411, 412-413, 414-415, 416-417, 418-419, 420-421, 422-423, 424-425, 426-427, 428-429, 430-431, 432-433, 434-435, 436-437, 438-439, 440-441, 442-443, 444-445, 446-447, 448-449, 450-451, 452-453, 454-455, 456-457, 458-459, 460-461, 462-463, 464-465, 466-467, 468-469, 470-471, 472-473, 474-475, 476-477, 478-479, 480-481, 482-483, 484-485, 486-487, 488-489, 490-491, 492-493, 494-495, 496-497, 498-499, 500-501, 502-503, 504-505, 506-507, 508-509, 510-511, 512-513, 514-515, 516-517, 518-519, 520-521, 522-523, 524-525, 526-527, 528-529, 530-531, 532-533, 534-535, 536-537, 538-539, 540-541, 542-543, 544-545, 546-547, 548-549, 550-551, 552-553, 554-555, 556-557, 558-559, 560-561, 562-563, 564-565, 566-567, 568-569, 570-571, 572-573, 574-575, 576-577, 578-579, 580-581, 582-583, 584-585, 586-587, 588-589, 590-591, 592-593, 594-595, 596-597, 598-599, 600-601, 602-603, 604-605, 606-607, 608-609, 610-611, 612-613, 614-615, 616-617, 618-619, 620-621, 622-623, 624-625, 626-627, 628-629, 630-631, 632-633, 634-635, 636-637, 638-639, 640-641, 642-643, 644-645, 646-647, 648-649, 650-651, 652-653, 654-655, 656-657, 658-659, 660-661, 662-663, 664-665, 666-667, 668-669, 670-671, 672-673, 674-675, 676-677, 678-679, 680-681, 682-683, 684-685, 686-687, 688-689, 690-691, 692-693, 694-695, 696-697, 698-699, 700-701, 702-703, 704-705, 706-707, 708-709, 710-711, 712-713, 714-715, 716-717, 718-719, 720-721, 722-723, 724-725, 726-727, 728-729, 730-731, 732-733, 734-735, 736-737, 738-739, 740-741, 742-743, 744-745, 746-747, 748-749, 750-751, 752-753, 754-755, 756-757, 758-759, 760-761, 762-763, 764-765, 766-767, 768-769, 770-771, 772-773, 774-775, 776-777, 778-779, 780-781, 782-783, 784-785, 786-787, 788-789, 790-791, 792-793, 794-795, 796-797, 798-799, 800-801, 802-803, 804-805, 806-807, 808-809, 810-811, 812-813, 814-815, 816-817, 818-819, 820-821, 822-823, 824-825, 826-827, 828-829, 830-831, 832-833, 834-835, 836-837, 838-839, 840-841, 842-843, 844-845, 846-847, 848-849, 850-851, 852-853, 854-855, 856-857, 858-859, 860-861, 862-863, 864-865, 866-867, 868-869, 870-871, 872-873, 874-875, 876-877, 878-879, 880-881, 882-883, 884-885, 886-887, 888-889, 890-891, 892-893, 894-895, 896-897, 898-899, 900-901, 902-903, 904-905, 906-907, 908-909, 910-911, 912-913, 914-915, 916-917, 918-919, 920-921, 922-923, 924-925, 926-927, 928-929, 930-931, 932-933, 934-935, 936-937, 938-939, 940-941, 942-943, 944-945, 946-947, 948-949, 950-951, 952-953, 954-955, 956-957, 958-959, 960-961, 962-963, 964-965, 966-967, 968-969, 970-971, 972-973, 974-975, 976-977, 978-979, 980-981, 982-983, 984-985, 986-987, 988-989, 990-991, 992-993, 994-995, 996-997, 998-999, 1000-1001, 1002-1003, 1004-1005, 1006-1007, 1008-1009, 1010-1011,

Table 14. TRANSPORT MODE - NECRA Person-Trips - INBOUND
from each NECRA Origin: 1960-1971

14.0 Total NECRA Person-Trips

14.1 Auto Trips (Person)

NECRA ORIGIN	NECRA PERSON YEARS		PERCENT DISTRIBUTION FROM ORIGIN						NECRA PERSON YEARS		PERCENT DISTRIBUTION FROM ORIGIN					
	Shiloh	Peoria	Spring- boro	Spring- field	WVC/ Mesa	Spring- field	Spring- field	Spring- field	Shiloh	Peoria	Spring- boro	Spring- field	WVC/ Mesa	Spring- field	Spring- field	Spring- field
1960 TOTAL	20.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	10.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Spring- field		14.5	00	20.1	12.0	3.0	10.1			14.3	00	20.1	10.2	3.7	1.2	
Peoria/Mesa		71.6	20.0	00	20.0	1.1	0.0			70.4	20.0	00	21.3	1.0	1.2	
WVC/Mesa		00.2	10.0	00.2	00	10.2	00.0			12.3	00.0	00	00	10.2	00.0	
Spring- field		0.7	1.0	1.3	0.7	00	12.0			0.0	1.0	1.3	0.0	00	10.3	
Spring- field		0.1	0.3	0.0	10.0	10.2	00			0.0	0.0	1.0	0.0	21.0	00	
1961 TOTAL	21.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	10.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Spring- field		12.0	00	22.0	12.0	3.0	0.3			11.3	00	22.0	0.2	0.1	0.1	
Peoria/Mesa		77.7	20.0	00	20.1	0.0	0.7			77.1	00.0	00	20.3	0.1	0.4	
WVC/Mesa		00.1	00.7	11.0	00	01.0	00.0			00.0	00.7	7.3	00	00.3	00.2	
Spring- field		0.0	1.2	0	0.0	00	0.0			0.0	1.1	0	0.0	00	0.0	
Spring- field		0.3	1.0	2.1	10.0	12.2	00			0.0	1.2	2.3	0.0	10.0	00	
1962 TOTAL	20.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	10.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Spring- field		10.0	00	20.0	12.2	3.0	7.0			11.3	00	22.0	0.1	1.1	0.0	
Peoria/Mesa		23.0	20.7	00	20.1	2.0	11.3			23.7	00.0	00	20.0	0.2	11.2	
WVC/Mesa		00.1	11.0	00.7	00	10.0	00.0			00.0	10.7	11.3	00	10.0	01.1	
Spring- field		0.0	1.0	0	0.2	00	11.0			0.2	1.0	2	7.0	00	12.0	
Spring- field		7.0	7.0	3.0	0.0	10.0	00			5.3	3.0	7.0	0.0	10.0	00	
1971 TOTAL	21.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	10.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Spring- field		10.0	00	20.0	10.3	0.1	7.0			12.0	00	20.0	10.2	3.1	7.0	
Peoria/Mesa		20.0	20.0	00	20.1	0.0	11.1			20.0	02.0	00	20.1	0.0	11.2	
WVC/Mesa		00.0	10.0	00.2	00	00.0	01.0			00.0	00.0	00.0	00	00.3	00.1	
Spring- field		0.2	0	0	0.2	00	10.2			0.0	0	0	0.3	00	10.0	
Spring- field		0.0	7.2	3.0	0.7	20.0	00			0.0	0.0	1.1	0.0	20.3	00	

14.2 Bus Trips (Person)

14.3 Rail Trips (Person)

1960 TOTAL	1.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Spring- field		10.2	00	20.0	12.0	0	0.1			10.0	00	20.1	0.7	2.2	1.0	
Peoria/Mesa		20.0	20.2	00	20.0	0.0	1.0			20.0	02.0	00	03.0	00	10.7	
WVC/Mesa		00.0	10.0	00.0	00	10.0	00.2			00.0	10.0	10.2	00	00.0	01.1	
Spring- field		0.0	0	0	0	0	0			10.1	2.0	2.0	23.0	00	20.1	
Spring- field		11.1	2.0	0.1	12.0	10.0	00			3.7	0	1.0	0.7	0.2	00	
1961 TOTAL	1.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Spring- field		11.0	00	20.0	10.1	0.0	0.0			11.1	00	20.0	10.7	0	0.3	
Peoria/Mesa		27.2	27.0	00	20.0	0.0	2.0			20.1	00.0	00	03.0	7.2	1.0	
WVC/Mesa		00.0	00.0	00.1	00	20.0	00.0			00.1	00.0	10.1	00	00.0	00.0	
Spring- field		0.0	0.3	0	10.0	7.0	7.0			10.0	7.0	2	17.0	00	21.1	
Spring- field		0.0	0.0	2.1	10.2	0.0	00			3.7	2.0	0	3.0	1.0	00	
1962 TOTAL	1.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Spring- field		20.1	00	00.2	27.0	7.0	0			10.0	00	00.0	10.0	00	0	
Peoria/Mesa		20.0	20.0	00	20.2	3.7	0			20.0	00	00	00.0	1.0	10.1	
WVC/Mesa		00.0	00.7	00.0	00	01.1	00.0			00.0	00.0	00.1	00	01.0	00.2	
Spring- field		0.0	0	1.0	2.3	00	11.1			10.2	7	3	10.0	00	20.2	
Spring- field		13.7	0.3	00	22.2	00	00			0.2	1.7	3.0	0.0	2.0	00	
1971 TOTAL	1.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Spring- field		10.1	00	20.0	20.0	2.3	1.0			10.1	00	20.0	20.0	20.3	2.0	
Peoria/Mesa		20.2	20.2	00	20.1	7.0	1.0			20.0	00.0	00	00.3	10.0	00	
WVC/Mesa		00.1	00.7	7.0	00	10.0	00.3			00.1	00.0	7.0	00	00.0	00.0	
Spring- field		1.0	0	2.1	10.2	00	0.0			0.2	1.0	1.3	0.3	00	2.7	
Spring- field		10.0	1.0	0.0	20.0	10.0	00			2.0	1.1	0.3	0.0	2.0	2.0	

14.4 Air Trips (Person)

14.5 Other Trips (Person)

1960 TOTAL	1.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Spring- field		10.1	00	10.0	20.0	00.3	10.0			10.3	00	0.0	20.0	20.0	20.0	
Peoria/Mesa		0.7	7.2	00	7.2	0	0.1			27.2	10.0	00	20.0	20.0	20.0	
WVC/Mesa		00.2	10.2	00.0	00	20.7	00.0			02.0	70.0	03.0	00	00.0	00.0	
Spring- field		0	1.1	00	00	00	1.0			1.0	0	0	0	00	0	
Spring- field		00.0	12.1	00.0	00.0	00	00			0.1	0.3	0.0	12.0	00	00	
1961 TOTAL	1.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Spring- field		10.1	00	10.2	00.0	00.0	10.0			11.0	00	77.0	10.0	00	7.0	
Peoria/Mesa		0.7	0.3	00	7.0	00	12.2			10.1	10.3	00	12.0	00	00	
WVC/Mesa		00.0	10.0	77.0	00	00.0	77.0			00.0	03.3	00.0	00	10.0	10.1	
Spring- field		1.0	7	0.2	0	00	1.0			1.2	0	0	0	00	0	
Spring- field		27.0	20.1	00.0	10.0	10.3	00			12.3	00.3	0	12.0	20.3	00	
1962 TOTAL	1.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Spring- field		20.0	00	20.0	00.0	00.0	10.0			00	00	1.0	00	00	20.1	
Peoria/Mesa		0.0	0.0	00	00	00	00.2			10.0	20.0	00	10.0	00	00	
WVC/Mesa		00.0	00.7	71.0	00	00	00.0			00.7	00.0	00.0	00	00.0	70.0	
Spring- field		0	1.0	0.2	00	00	00			0.0	0	0	0	00	0	
Spring- field		20.0	00.1	00.0	07.0	20.0	00			10.7	00	10.0	10.3	00	00	
1971 TOTAL	1.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Spring- field		10.0	00	13.7	00.0	07.7	12.1			10.3	00	12.0	20.0	00	7.0	
Peoria/Mesa		0.2	2.0	00	0.0	20.0	12.0			11.0	00.0	00	00	7.7	0.0	
WVC/Mesa		00.1	11.7	20.0	00	1.1	00.7			00.0	00.0	77.7	00	00.0	00.0	
Spring- field		0	1.2	00.0	00	00	0			1.0	0	0	0	0	0	
Spring- field		20.0	20.3	00.0	00.0	3.0	00			10.0	0.3	12.0	20.0	1.7	00	

* Significant number of observations in pattern
** Data Reporting Date: Data Unavailable

CHAPTER 4. QUARTERLY VARIATIONS IN TRAVEL PATTERNS

Quarterly Data Tables: 1968-1971

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GENERAL

This chapter includes summary data by quarters for person-trips from and to each of the five NEC Reporting Areas by transport mode for the years 1968-1971 (See Tables 17 and 18).

Summary profile tables and indices have been prepared for total person-trips to NECRA destinations from NECRA origins for each transport mode. Adjustment has not been made in these tables for person-trips in excess of 50 miles to and from the same reporting area. (See Table 4.)

QUARTERLY VARIATIONS

The quarterly variation in travel in NECRA is shown in the tables in this chapter. Total NECRA Person-Trips to All Destinations are approximately 38-39 percent of the total in the third quarter of the year. (See Table 15) The first and fourth quarters report less than 20 percent of the annual total. This indicates that the highest percentage of the people living in NECRA travel away from the corridor during the third quarter vacation period and travel an amount less than average in the first and fourth quarters.

The index of person-trips to all destinations shows approximately the same rate of growth during the first three

quarters. During the more recent months of 1970 and 1971, a substantial increase in travel outside the corridor appears to have occurred in the fourth quarter, mostly by air.

Travel between NECRA origins and destinations is more evenly distributed throughout the year than travel to ALL destinations. The greatest volume of NECRA to NECRA travel occurred in the third quarter, approximately 30 percent, and the lowest volume of travel, approximately 21 to 22 percent, in the fourth quarter.

During the period from 1968 to 1971, travel between NECRA origins and destinations appears to have decreased in the first quarter, to have remained constant in the second quarter, and to have increased approximately 10 percent in the third and fourth quarters.

During the years 1968 - 1971, Rail travel appears to have been somewhat more evenly distributed throughout the year than for the other modes of transport. This trend has been accentuated during the period 1968 to 1971.

Table 15. QUARTERS - NECA Person-Trips to ALL Destinations - OUTBOUND
by Transport Mode - Profile and Index: 1968-1971

QUARTERS	ANNUAL TOTALS AND PERCENT											
	1968		1969		1970		1971		1968	1969	1970	1971
	MLINS	%	MLINS	%	MLINS	%	MLINS	%				
ANNUAL TOTAL	80.3	100.0	85.1	100.0	83.1	100.0	89.7	100.0	100	106	103	112
1st Quarter	15.9	19.8	16.3	19.2	13.3	16.0	17.6	19.6	100	103	84	111
2nd Quarter	18.2	22.7	19.9	23.4	19.8	23.8	20.1	22.4	100	109	109	110
3rd Quarter	31.2	38.8	33.0	38.8	32.2	38.8	34.1	38.0	100	106	103	109
4th Quarter	15.0	18.7	15.8	18.6	17.8	21.4	17.9	19.9	100	105	118	119
AUTO	63.0	100.0	67.3	100.0	66.3	100.0	72.3	100.0	100	107	105	115
1st Quarter	11.3	17.9	11.8	17.5	9.7	14.7	13.1	18.1	100	104	86	116
2nd Quarter	14.3	22.6	15.7	23.3	15.6	23.5	16.2	22.4	100	110	109	114
3rd Quarter	26.1	41.3	27.6	41.1	27.0	40.7	28.9	40.0	100	106	104	111
4th Quarter	11.4	18.1	12.2	18.2	14.0	21.1	14.1	19.4	100	107	122	123
BUS	3.0	100.0	3.0	100.0	3.0	100.0	3.1	100.0	100	102	101	104
1st Quarter	.6	21.1	.7	23.4	.5	16.8	.7	21.7	100	113	81	107
2nd Quarter	.7	22.7	.7	24.7	.7	24.9	.7	23.0	100	111	111	106
3rd Quarter	1.2	39.1	1.1	35.8	1.1	36.4	1.1	36.8	100	93	94	98
4th Quarter	.5	17.1	.5	16.1	.7	21.8	.6	18.5	100	96	129	112
RAIL	2.8	100.0	3.0	100.0	2.4	100.0	2.3	100.0	100	107	86	81
1st Quarter	1.0	35.8	.9	29.1	.6	24.5	.6	27.2	100	87	59	62
2nd Quarter	.6	21.6	.7	22.1	.6	26.2	.4	19.7	100	109	104	74
3rd Quarter	.7	23.5	.8	25.7	.6	23.9	.6	28.5	100	117	88	99
4th Quarter	.5	19.2	.7	23.1	.6	25.4	.6	24.7	100	129	114	105
AIR	10.4	100.0	10.7	100.0	10.3	100.0	10.9	100.0	100	102	98	104
1st Quarter	2.8	26.6	2.8	25.9	2.3	22.3	3.1	28.2	100	100	82	110
2nd Quarter	2.4	22.9	2.6	24.0	2.5	24.4	2.4	22.1	100	107	105	100
3rd Quarter	2.9	27.9	3.1	28.7	3.1	29.9	3.0	27.3	100	105	105	102
4th Quarter	2.4	22.5	2.3	21.4	2.4	23.4	2.4	22.4	100	97	102	104

Table 16. QUARTERS - NECA Person-Trips to NECA Destinations - CUTBOUND
by Transport Mode - Profile and Index: 1968-1971

QUARTERS	ANNUAL TOTALS AND PERCENT								INDEX NUMBERS			
	1968		1969		1970		1971		1968	1969	1970	1971
	MLNS	%	MLNS	%	MLNS	%	MLNS	%				
ANNUAL TOTAL	20.9	100.0	21.6	100.0	20.3	100.0	21.7	100.0	100	103	97	104
1st Quarter	5.5	26.4	5.1	23.6	4.0	19.9	5.3	24.4	100	92	73	96
2nd Quarter	5.2	24.8	5.2	24.3	5.1	25.3	5.2	24.0	100	101	99	100
3rd Quarter	5.8	27.9	6.5	30.3	6.0	29.7	6.4	29.7	100	112	103	111
4th Quarter	4.4	20.9	4.7	21.8	5.1	25.1	4.8	21.9	100	108	117	109
AUTO	15.4	100.0	15.9	100.0	15.5	100.0	16.8	100.0	100	103	101	110
1st Quarter	3.7	23.8	3.5	22.0	2.9	19.0	3.8	22.8	100	95	80	105
2nd Quarter	3.8	25.1	3.9	24.4	3.9	25.0	4.0	23.9	100	101	100	105
3rd Quarter	4.6	30.1	5.0	31.7	4.8	30.9	5.3	31.4	100	109	103	114
4th Quarter	3.2	21.0	3.5	21.9	3.9	25.1	3.7	21.8	100	108	120	114
BUS	1.0	100.0	1.1	100.0	1.2	100.0	1.1	100.0	100	110	120	110
1st Quarter	.3	27.5	.3	25.3	.2	19.6	.3	29.1	100	101	86	117
2nd Quarter	.2	25.8	.3	27.9	.3	29.4	.3	26.9	100	119	137	115
3rd Quarter	.3	26.0	.3	27.4	.3	28.4	.3	23.9	100	116	131	102
4th Quarter	.2	20.7	.2	19.4	.3	22.6	.2	20.1	100	103	131	107
RAIL	2.1	100.0	2.4	100.0	2.0	100.0	1.9	100.0	100	112	92	88
1st Quarter	.8	39.2	.7	30.6	.3	24.4	.5	26.2	100	87	57	59
2nd Quarter	.5	22.6	.5	22.5	.3	25.9	.5	25.5	100	111	106	99
3rd Quarter	.4	18.8	.6	23.2	.5	23.6	.5	24.9	100	138	116	116
4th Quarter	.4	19.3	.6	23.7	.5	26.2	.4	23.4	100	138	125	107
AIR	2.2	100.0	1.9	100.0	1.6	100.0	1.7	100.0	100	88	70	78
1st Quarter	.7	30.8	.5	27.6	.4	23.1	.6	33.8	100	79	53	85
2nd Quarter	.6	24.9	.5	23.5	.4	25.2	.4	21.9	100	83	71	68
3rd Quarter	.5	22.2	.4	27.9	.4	24.7	.4	21.7	100	111	78	76
4th Quarter	.5	22.2	.4	21.1	.4	27.0	.4	22.6	100	84	85	79

Table 17. QUARTERLY SUMMARY - NECRA Person-Trips - INBOUND
from each NECRA Origin by Transport Mode: 1968-1971

17.0 Total NECRA Person-Trips

17.1 Auto Trips (Person)

1968-1971 BY QUARTERS	NECRA PERSON-TRIPS		PERCENT DISTRIBUTION TO NEC REPORTING AREA DESTINATIONS							NECRA PERSON-TRIPS		PERCENT DISTRIBUTION TO NEC REPORTING AREA DESTINATIONS						
	Millions	Persons	Temp %	Short- Term	Long- Term	NYC % (N)	Long Term	Short- Term	Temp %	Millions	Persons	Temp %	Short- Term	Long- Term	NYC % (N)	Long Term	Short- Term	Temp %
1968 TOTAL	20.9	100.0	100.0	16.6	28.1	66.6	3.3	10.9	19.8	100.0	100.0	100.0	13.8	27.3	66.6	2.6	9.2	19.8
1st Quarter	26.4	100.0	100.0	16.3	23.5	63.7	3.4	10.8	23.8	100.0	100.0	100.0	16.5	28.4	62.8	2.9	8.8	23.8
2nd Quarter	26.8	100.0	100.0	16.5	25.3	63.9	4.1	11.6	25.1	100.0	100.0	100.0	12.8	28.4	66.4	4.4	8.1	25.1
3rd Quarter	27.9	100.0	100.0	16.7	23.0	67.6	3.3	10.8	28.1	100.0	100.0	100.0	13.4	26.8	68.0	3.3	9.2	28.1
4th Quarter	20.9	100.0	100.0	16.8	26.9	66.6	2.2	10.1	21.0	100.0	100.0	100.0	13.2	26.3	66.7	2.1	9.8	21.0
1969 TOTAL	21.6	100.0	100.0	16.4	22.4	67.0	3.5	10.2	19.8	100.0	100.0	100.0	14.4	24.6	68.4	2.8	8.7	19.8
1st Quarter	23.6	100.0	100.0	16.5	24.4	66.5	4.2	9.8	22.0	100.0	100.0	100.0	14.7	27.6	66.5	4.2	7.8	22.0
2nd Quarter	26.3	100.0	100.0	17.8	22.7	66.3	3.6	9.8	24.8	100.0	100.0	100.0	14.9	26.8	67.6	3.4	8.2	24.8
3rd Quarter	30.3	100.0	100.0	16.6	20.4	60.1	3.1	10.8	31.7	100.0	100.0	100.0	14.6	21.3	51.7	8.9	8.9	31.7
4th Quarter	21.8	100.0	100.0	16.9	22.4	66.8	2.9	11.1	21.9	100.0	100.0	100.0	16.1	26.6	67.3	4.3	8.8	21.9
1970 TOTAL	20.3	100.0	100.0	16.3	22.8	68.2	3.8	10.0	19.8	100.0	100.0	100.0	13.8	26.1	68.8	3.8	8.8	19.8
1st Quarter	19.9	100.0	100.0	16.5	21.8	68.1	3.5	10.8	19.0	100.0	100.0	100.0	14.0	26.1	68.4	3.8	9.3	19.0
2nd Quarter	20.3	100.0	100.0	17.3	23.9	68.9	4.4	10.0	20.0	100.0	100.0	100.0	16.5	26.6	68.3	4.2	8.8	20.0
3rd Quarter	20.7	100.0	100.0	13.8	20.1	52.3	3.3	10.2	20.9	100.0	100.0	100.0	12.4	21.8	52.8	3.5	9.5	20.9
4th Quarter	20.1	100.0	100.0	16.9	26.1	67.4	3.4	8.5	20.1	100.0	100.0	100.0	13.0	26.4	68.0	2.8	8.8	20.1
1971 TOTAL	21.1	100.0	100.0	16.6	22.8	68.9	4.1	12.1	19.8	100.0	100.0	100.0	13.0	26.4	67.7	5.2	10.8	19.8
1st Quarter	20.8	100.0	100.0	13.4	23.9	67.6	6.6	12.1	22.4	100.0	100.0	100.0	18.2	26.8	68.4	4.9	8.9	22.4
2nd Quarter	20.0	100.0	100.0	16.1	22.1	68.6	4.1	12.2	21.9	100.0	100.0	100.0	12.8	26.8	68.6	4.1	10.2	21.9
3rd Quarter	20.1	100.0	100.0	16.8	21.4	68.9	6.6	12.3	21.4	100.0	100.0	100.0	13.0	27.2	68.2	6.1	10.4	21.4
4th Quarter	21.8	100.0	100.0	16.0	26.9	62.8	6.6	11.8	21.8	100.0	100.0	100.0	12.1	26.0	68.8	6.2	11.2	21.8

17.2 Bus Trips (Person)

17.3 Rail Trips (Person)

1968 TOTAL	1.0	100.0	100.0	23.0	22.8	66.6	7.1	6.0	2.1	100.0	100.0	100.0	11.9	28.4	66.8	6.3	4.6	11.9
1st Quarter	27.9	100.0	100.0	16.2	22.3	52.8	8	7.2	28.2	100.0	100.0	100.0	16.1	19.8	57.6	4.6	6.1	28.2
2nd Quarter	26.8	100.0	100.0	28.9	21.3	38.6	1.6	4.8	22.0	100.0	100.0	100.0	24.3	23.3	53.3	5.8	7.9	22.0
3rd Quarter	26.0	100.0	100.0	27.6	21.9	38.8	1.6	5.8	28.0	100.0	100.0	100.0	23.8	23.8	51.1	7.7	5.8	28.0
4th Quarter	20.1	100.0	100.0	17.0	23.0	68.5	5.0	5.9	19.4	100.0	100.0	100.0	22.6	22.6	58.2	3.1	6.9	19.4
1969 TOTAL	1.1	100.0	100.0	22.1	26.9	40.9	7.4	10.6	2.6	100.0	100.0	100.0	16.5	21.8	53.8	6.0	6.2	2.6
1st Quarter	21.3	100.0	100.0	17.5	21.6	44.6	4.9	9.3	28.6	100.0	100.0	100.0	8.7	27.9	68.3	5.1	6.2	28.6
2nd Quarter	21.9	100.0	100.0	28.7	25.4	31.8	3.8	10.1	22.8	100.0	100.0	100.0	18.9	26.6	66.1	6.1	1.8	22.8
3rd Quarter	27.4	100.0	100.0	22.8	26.2	39.3	3	11.0	23.2	100.0	100.0	100.0	8.8	26.8	56.7	3.2	6.2	23.2
4th Quarter	19.4	100.0	100.0	16.1	22.8	68.5	3.6	11.2	23.7	100.0	100.0	100.0	23.6	21.3	58.9	6.2	6.2	23.7
1970 TOTAL	1.2	100.0	100.0	14.1	26.5	61.3	7.8	16.1	2.0	100.0	100.0	100.0	14.9	16.3	57.8	6.3	3.8	2.0
1st Quarter	19.0	100.0	100.0	12.1	28.2	51.8	7.2	11.4	26.4	100.0	100.0	100.0	16.8	18.1	60.1	4.8	3.8	26.4
2nd Quarter	20.4	100.0	100.0	20.2	24.3	38.1	3.8	12.6	26.9	100.0	100.0	100.0	18.0	19.7	61.0	6.2	1.8	26.9
3rd Quarter	20.4	100.0	100.0	16.9	26.5	37.3	1.8	14.8	23.8	100.0	100.0	100.0	18.2	16.0	63.0	6.8	1.7	23.8
4th Quarter	22.6	100.0	100.0	11.1	17.8	48.6	6.7	26.0	26.2	100.0	100.0	100.0	18.2	22.7	58.9	2.9	6.2	26.2
1971 TOTAL	1.1	100.0	100.0	26.9	22.4	41.8	2.8	12.3	1.9	100.0	100.0	100.0	16.8	28.9	68.9	2.6	5.8	1.9
1st Quarter	28.1	100.0	100.0	19.8	22.3	43.2	2.8	11.8	28.2	100.0	100.0	100.0	17.6	26.1	68.7	1.2	8.3	28.2
2nd Quarter	28.9	100.0	100.0	28.8	24.4	43.4	2.1	11.1	26.9	100.0	100.0	100.0	21.8	23.9	48.2	2.6	6.8	26.9
3rd Quarter	23.9	100.0	100.0	21.8	27.6	48.1	4	6.2	24.9	100.0	100.0	100.0	17.1	21.4	51.9	3.2	5.8	24.9
4th Quarter	20.1	100.0	100.0	14.8	23.2	37.9	4.7	10.3	23.0	100.0	100.0	100.0	28.0	28.0	68.3	7.3	2.7	23.0

17.4 Air Trips (Person)

17.5 Other Trips (Person)

1968 TOTAL	2.2	100.0	100.0	23.9	8.8	38.8	8	21.1	2	100.0	100.0	100.0	28.8	18.8	43.8	1.8	16.8	2
1st Quarter		28.8	100.0	28.8	7.2	37.1	7	38.8		27.8	100.0	100.0	28.8	28.2	38.3	-	7.8	27.8
2nd Quarter		26.8	100.0	23.9	6.6	26.7	8	31.8		26.7	100.0	100.0	21.3	41.8	1.8	16.8	26.7	
3rd Quarter		23.1	100.0	28.5	7.3	31.8	8	24.3		26.3	100.0	100.0	13.3	8.7	50.8	3.3	20.8	
4th Quarter		22.2	100.0	27.4	6.8	33.5	2	21.6		21.1	100.0	100.0	12.8	18.8	68.0	2.8	17.0	
1969 TOTAL	1.8	100.0	100.0	32.1	6.1	31.1	6	38.3	3	100.0	100.0	100.0	23.8	16.3	48.8	3.8	18.1	2
1st Quarter		27.6	100.0	30.9	6.3	28.3	7	38.4		23.9	100.0	100.0	28.3	13.8	38.8	4.8	12.1	23.9
2nd Quarter		23.9	100.0	23.9	6.6	28.6	7	26.3		23.9	100.0	100.0	23.2	4.8	54.8	1.8	8.8	23.9
3rd Quarter		27.9	100.0	28.5	6.7	31.3	33.5	26.4		28.4	100.0	100.0	8.6	16.1	62.3	1.8	6.1	28.4
4th Quarter		21.1	100.0	38.2	6.3	36.3	26.2	26.2		13.8	100.0	100.0	21.1	21.1	2.1	2.6	13.8	21.1
1970 TOTAL	1.8	100.0	100.0	33.2	4.1	38.8	3	27.6	2	100.0	100.0	100.0	16.1	16.2	48.8	2.8	16.3	2
1st Quarter		23.1	100.0	37.3	4.6	29.6	6	26.5		19.2	100.0	100.0	28.9	28.8	28.8	8.8	28.4	19.2
2nd Quarter		26.3	100.0	31.4	3.8	38.4	6	26.8		22.4	100.0	100.0	16.3	28.8	38.8	6.1	16.8	22.4
3rd Quarter		24.1	100.0	28.6	4.2	42.9	-	26.6		42.8	100.0	100.0	16.6	7.8	81.8	-	16.6	42.8
4th Quarter		27.9	100.0	28.6	5.8	27.2	-	27.8		26.8	100.0	100.0	28.8	28.2	28.8	-	2.4	27.8
1971 TOTAL	1.1	100.0	100.0	38.6	6.8	31.2	1.8	31.1	2	100.0	100.0	100.0	16.3	21.1	38.2	6.2	17.2	2
1st Quarter		23.8	100.0	26.3	7.7	28.9	9	28.8		23.3	100.0	100.0	17.1	28.8	6.7	27.8	23.3	23.3
2nd Quarter		21.9	100.0	28.6	4.3	27.7	7.8	28.2		16.7	100.0	100.0	8.6	17.1	51.6	3.8	28.0	16.7
3rd Quarter		21.7	100.0	28.6	6.7	28.1	8	37.1		20.8	100.0	100.0	9.8	18.7	41.8	13.1	13.1	20.8
4th Quarter		22.6	100.0	16.8	4.8	28.5	2.8	28.5		21.0	100.0	100.0	16.2	28.8	58.1	-	11.8	21.0

1. Includes number of destinations to which

**Table 18. QUARTERLY SUMMARY - NECRA Person-Trips - OUTBOUND
to each NECRA Destination by Transport Mode: 1968-1971**

18.0 Total NECRA Person-Trips

18.1 Auto Trips (Person)

1968-1971 BY QUARTERS	NECRA PERSON TRIPS	PERCENT DISTRIBUTION FROM NEC REPORTING AREA ORIGIN					NECRA PERSON TRIPS	PERCENT DISTRIBUTION FROM NEC REPORTING AREA ORIGIN				
		Atlanta	Chas. Sum. Tenn.	N.Y.C. Metrop.	Reg. Metrop.	Seaside Area		Atlanta	Chas. Sum. Tenn.	N.Y.C. Metrop.	Reg. Metrop.	Seaside Area
1968 TOTAL	26.9	100.0	100.0	100.0	100.0	100.0	16.6	100.0	100.0	100.0	100.0	100.0
1st Quarter		28.1	26.0	27.6	26.1	26.3		28.4	21.6	19.6	24.3	23.1
2nd Quarter		25.5	22.6	26.3	21.1	27.2		24.1	23.9	26.6	19.2	23.9
3rd Quarter		26.7	23.0	26.9	26.1	27.4		26.9	24.9	23.1	26.4	26.6
4th Quarter		26.6	19.6	26.1	24.2	24.1		24.6	20.1	26.1	26.2	24.0
1969 TOTAL	21.6	100.0	100.0	100.0	100.0	100.0	16.9	100.0	100.0	100.0	100.0	100.0
1st Quarter		16.6	26.6	22.4	26.6	27.6		23.0	23.9	21.1	21.1	17.6
2nd Quarter		22.1	22.6	26.6	23.1	23.6		26.6	23.1	26.1	26.2	24.6
3rd Quarter		26.6	26.1	21.6	26.6	26.6		23.6	26.6	23.6	23.9	23.6
4th Quarter		23.6	23.1	26.2	26.1	26.1		23.0	24.6	26.2	23.9	26.1
1970 TOTAL	26.3	100.0	100.0	100.0	100.0	100.0	16.6	100.0	100.0	100.0	100.0	100.0
1st Quarter		16.1	22.3	16.6	26.6	24.6		16.6	26.6	17.1	26.2	22.6
2nd Quarter		23.1	26.6	26.1	23.2	26.6		22.6	24.1	26.2	24.1	16.6
3rd Quarter		26.6	26.6	21.2	24.3	27.6		26.6	26.2	23.9	22.6	21.3
4th Quarter		26.1	24.1	23.6	26.6	26.6		21.6	26.6	23.3	24.2	21.6
1971 TOTAL	21.1	100.0	100.0	100.0	100.0	100.0	16.6	100.0	100.0	100.0	100.0	100.0
1st Quarter		26.1	26.3	21.6	21.1	26.6		23.6	27.6	16.6	26.9	26.6
2nd Quarter		23.1	21.6	26.6	27.6	26.6		22.6	21.6	26.3	26.3	21.6
3rd Quarter		26.6	27.6	22.6	23.6	26.1		26.6	27.6	24.2	23.2	22.6
4th Quarter		26.1	23.6	21.6	16.6	16.6		25.2	23.6	21.6	26.6	16.6

18.2 Bus Trips (Person)

18.3 Rail Trips (Person)

1968 TOTAL	1.6	100.0	100.0	100.0	100.0	100.0	2.1	100.0	100.0	100.0	100.0	100.0
1st Quarter		21.2	31.6	26.6	32.3	17.6		21.2	61.1	32.6	61.9	60.6
2nd Quarter		24.6	24.6	26.6	26.1	21.1		26.6	17.3	24.6	26.2	16.6
3rd Quarter		23.6	17.6	26.6	26.6	24.6		21.1	16.6	21.6	11.9	16.6
4th Quarter		21.2	26.6	16.1	3.2	26.6		27.1	17.2	21.1	20.1	17.1
1969 TOTAL	1.1	100.0	100.0	100.0	100.0	100.0	2.4	100.0	100.0	100.0	100.0	100.0
1st Quarter		24.6	26.3	21.3	26.6	26.3		16.3	32.1	26.6	26.1	26.1
2nd Quarter		24.6	21.6	21.1	16.6	21.1		23.6	22.1	24.6	16.6	16.6
3rd Quarter		16.6	26.6	32.1	26.2	17.2		27.1	23.6	23.2	26.2	16.6
4th Quarter		16.3	16.3	16.1	6.3	21.3		27.6	21.6	22.1	16.6	26.1
1970 TOTAL	1.2	100.0	100.0	100.0	100.0	100.0	2.0	100.0	100.0	100.0	100.0	100.0
1st Quarter		22.6	12.3	17.1	26.6	26.6		20.1	23.1	26.3	26.6	26.6
2nd Quarter		21.6	26.1	33.1	16.9	23.6		23.9	27.1	26.9	16.6	16.6
3rd Quarter		21.6	26.6	26.3	26.6	17.1		23.2	26.6	22.1	26.6	11.6
4th Quarter		26.9	23.1	26.6	26.6	27.9		32.2	23.9	23.6	26.6	26.1
1971 TOTAL	1.1	100.0	100.0	100.0	100.0	100.0	1.9	100.0	100.0	100.0	100.0	100.0
1st Quarter		46.1	21.9	24.2	23.1	32.2		20.1	26.6	26.3	26.1	26.6
2nd Quarter		9.9	21.6	26.6	17.1	23.9		27.6	27.1	26.1	24.1	26.2
3rd Quarter		26.6	23.6	22.6	16.1	27.6		24.9	26.3	24.6	26.6	21.6
4th Quarter		19.1	23.6	22.6	2.6	16.6		27.2	24.3	23.2	11.3	13.6

18.4 Air Trips (Person)

18.5 Other Trips (Person)

1968 TOTAL	2.2	100.0	100.0	100.0	100.0	100.0	0.3	100.0	100.0	100.0	100.0	100.0
1st Quarter		26.6	26.3	26.6	16.6	26.6		13.6	26.2	27.1	26.1	32.3
2nd Quarter		26.7	27.6	26.6	26.6	21.3		61.1	26.6	26.6	26.6	6.6
3rd Quarter		16.6	21.6	21.3	16.6	26.1		27.6	16.6	26.6	26.6	13.3
4th Quarter		26.6	6.6	23.3	26.6	27.6		16.1	27.1	16.6	23.3	27.6
1969 TOTAL	1.9	100.0	100.0	100.0	100.0	100.0	0.3	100.0	100.0	100.0	100.0	100.0
1st Quarter		26.6	26.6	26.3	26.6	26.1		26.7	27.6	17.6	26.6	26.6
2nd Quarter		21.6	16.1	26.2	11.6	26.2		26.7	16.6	27.6	26.6	2.6
3rd Quarter		27.6	26.3	27.6	26.2	26.1		6.1	27.6	26.6	16.6	21.1
4th Quarter		26.6	16.6	26.2	2.6	26.6		26.6	11.1	6.6	16.6	24.2
1970 TOTAL	1.6	100.0	100.0	100.0	100.0	100.0	0.3	100.0	100.0	100.0	100.0	100.0
1st Quarter		16.6	16.3	26.6	26.1	24.1		6.6	26.1	16.9	14.3	26.3
2nd Quarter		26.6	16.2	26.2	26.6	26.6		23.6	21.1	26.3	14.3	16.6
3rd Quarter		26.6	26.6	21.3	2.1	26.3		26.6	26.6	26.6	17.1	21.1
4th Quarter		24.6	26.6	27.6	61.6	26.6		6.7	16.6	16.6	14.3	26.6
1971 TOTAL	1.1	100.0	100.0	100.0	100.0	100.0	0.2	100.0	100.0	100.0	100.0	100.0
1st Quarter		26.6	43.2	26.7	23.6	26.1		63.3	27.3	32.7	26.6	26.6
2nd Quarter		27.6	12.2	26.6	11.1	17.6		16.6	13.6	14.2	61.6	61.6
3rd Quarter		16.6	26.6	16.6	11.1	21.1		16.6	27.1	27.2	16.3	16.1
4th Quarter		19.2	16.1	26.2	24.6	26.6		26.7	26.6	16.6	26.6	16.1

^a Insufficient number of observations to publish.

CHAPTER 5. REASONS FOR TRAVEL

Reasons for Travel Data Tables: 1968-1971

<u>Table</u>		<u>Page</u>
19	SELECTED DATA - OUTBOUND - ALL and NECRA Destinations 1968 and 1971	5-2
20	ALL Destinations by Transport Mode	5-4
21	NECRA Destinations by Transport Mode	5-5
22	Travel between Reporting Areas by Transport Mode	5-6
23	Travel to Each NECRA Destination by Transport Mode	5-9

GENERAL

This chapter includes summary data for person-trips between NEC Reporting Areas by transport mode. Separate tables at the end of this chapter are provided for each year showing the percent distribution by transport mode between NECRA pairs by purpose categories, as follows:

Table 22.0 - Total NECRA Person-Trips

Table 22.1 - Business Trips

Table 22.2 - Visit Trips (to Friends and Relatives)

Table 22.3 - Pleasure Trips

Table 22.4 - Personal, Student and Other Trips

Table 23 shows the distribution of all NECRA trips to each NEC Report Area by Reasons for Travel.

REASONS FOR TRAVEL PROFILE

NECRA person-trips to ALL Destinations (Table 20) had an average growth rate of 3 percent per year from 1968 to 1971 (1968 = 100; 1971 = 112), substantially higher than the average growth rate of 1 percent per year for NECRA person-trips (Table 21). Substantial differences are evidenced in the two categories according to Reasons for Travel.

Table 19. OUTBOUND- NECRA Person-Trips to All and NECRA Destinations -
Selected Data: 1968 and 1971

NECRA Person-Trips to ALL Destinations and NECRA Destinations: 1968 - 1971

		NECRA to ALL Destinations		NECRA to NECRA Destinations	
		Selected Data from Table 20		Selected Data from Table 21	
		1968	1971	1968	1971
TOTAL	Millions	80.3	89.7	20.9	21.7
	Index	100	112	100	104
Business	Percent	18.7%	17.5%	27.4%	24.8%
	Index	100	104	100	94
Visit	Percent	30.3%	32.1%	36.4%	39.5%
	Index	100	118	100	113
Pleasure	Percent	40.1%	39.9%	23.2%	23.9%
	Index	100	111	100	107
Student	Percent	2.3%	2.4%	3.3%	2.9%
	Index	100	116	110	91
Personal/Other	Percent	8.3%	7.8%	9.7%	8.8%
	Index	100	105	100	94
AUTO	Millions	63.0	72.3	15.4	16.8
	Index	100	115	100	110
Business	Percent	12.9%	13.0%	20.0%	19.0%
	Index	100	116	100	104
Visit	Percent	32.1%	33.7%	41.8%	43.2%
	Index	100	119	100	113
Pleasure	Percent	43.8%	42.8%	24.8%	25.6%
	Index	100	112	100	113
Student	Percent	2.0%	2.3%	2.9%	2.6%
	Index	100	136	100	97
Personal/Other	Percent	8.8%	8.1%	10.5%	9.7%
	Index	100	106	100	101
BUS	Millions	3.0	3.1	1.0	1.1
	Index	100	104	100	110
Business	Percent	8.6%	6.4%	13.4%	8.5%
	Index	100	78	100	70
Visit	Percent	31.8%	34.3%	29.1%	40.8%
	Index	100	112	100	155
Pleasure	Percent	47.1%	48.2%	40.8%	38.7%
	Index	100	107	100	105
Student	Percent	4.0%	3.6%	6.9%	*
	Index	100	93	100	*
Personal/Other	Percent	8.5%	7.5%	9.8%	9.0
	Index	100	92	100	101

Table 19 (Continued)

NECRA Person-Trips to ALL Destinations and NECRA Destinations: 1968-1971 (Continued)

		NECRA to ALL Destinations		NECRA to NECRA Destinations	
		Selected Data from Table 20		Selected Data from Table 21	
		1968	1971	1968	1971
RAIL	Millions	2.8	2.3	2.1	1.9
	Index	100	81	100	88
Business	Percent	32.8%	37.8%	37.1%	42.5%
	Index	100	94	100	101
Visit	Percent	33.3%	32.0%	30.1%	28.6%
	Index	100	78	100	83
Pleasure	Percent	22.1%	18.8%	21.1%	19.1%
	Index	100	69	100	80
Student	Percent	3.4%	5.1%	3.6%	4.7%
	Index	100	124	100	115
Personal/Other	Percent	8.5%	6.2%	8.1%	5.0%
	Index	100	59	100	54
AIR	Millions	10.4	10.9	2.2	1.7
	Index	100	104	100	78
Business	Percent	52.2%	46.3%	73.9%	71.8%
	Index	100	93	100	75
Visit	Percent	17.8%	21.8%	10.9%	15.6%
	Index	100	128	100	111
Pleasure	Percent	21.4%	23.0%	6.9%	3.8%
	Index	100	112	100	43
Student	Percent	2.7%	2.1%	3.9%	3.5%
	Index	100	81	100	70
Personal/Other	Percent	6.0%	6.7%	4.4%	5.3%
	Index	100	116	100	94

Table 20. REASONS FOR TRAVEL - NECRA Person-Trips to All Destinations
by Transport Mode - Profile and Index: 1968 - 1971

REASONS for TRAVEL	ANNUAL TOTALS AND PERCENT								INDEX NUMBERS			
	1968		1969		1970		1971		1968	1969	1970	1971
	MLNS	%	MLNS	%	MLNS	%	MLNS	%				
NECRA Origins	80.3	100.0	85.1	100.0	83.1	100.0	89.7	100.0	100	106	103	112
Business	15.0	18.7	14.9	17.5	14.4	17.3	15.7	17.5	100	99	96	104
Visit	24.3	30.3	27.0	31.7	26.7	32.1	28.8	32.1	100	111	110	118
Pleasure	32.2	40.1	33.5	39.4	32.3	38.9	35.8	39.9	100	104	100	111
Student	1.8	2.3	2.3	2.7	2.2	2.7	2.2	2.4	100	124	121	116
Personal/Other	6.7	8.3	7.1	8.4	7.2	8.7	7.0	7.8	100	107	108	105
AUTO	63.0	100.0	67.3	100.0	66.3	100.0	72.3	100.0	100	107	105	115
Business	8.2	12.9	8.2	12.2	8.0	12.1	9.4	13.0	100	101	99	116
Visit	20.5	32.5	23.0	34.1	22.7	34.3	24.4	33.7	100	112	111	119
Pleasure	27.6	43.8	28.5	42.3	27.7	41.8	30.9	42.8	100	103	100	112
Student	1.2	2.0	1.6	2.3	1.7	2.5	1.7	2.3	100	128	134	136
Personal/Other	5.5	8.8	6.1	9.0	6.2	9.4	5.9	8.1	100	110	112	106
BUS	3.0	100.0	3.0	100.0	3.0	100.0	3.1	100.0	100	102	101	104
Business	.3	8.6	.2	6.7	.3	8.4	.2	6.4	100	79	99	78
Visit	.9	31.8	.8	26.1	.9	29.3	1.1	34.3	100	84	93	112
Pleasure	1.4	47.1	1.7	55.4	1.6	51.8	1.5	48.2	100	120	111	107
Student	.1	4.0	.2	5.3	.1	3.9	.1	3.6	100	133	98	93
Personal/Other	.3	8.5	.2	6.6	.2	6.5	.2	7.5	100	79	78	92
RAIL	2.8	100.0	3.0	100.0	2.4	100.0	2.3	100.0	100	107	86	81
Business	.9	32.8	.9	31.3	1.0	40.5	.9	37.8	100	102	106	94
Visit	.9	33.3	1.1	35.4	.8	32.7	.7	32.0	100	114	84	78
Pleasure	.6	22.1	.5	18.1	.4	14.9	.4	18.8	100	88	58	69
Student	.1	3.4	.1	3.9	.1	3.5	.1	5.1	100	124	89	124
Personal/Other	.2	8.5	.3	11.3	.2	8.6	.1	6.2	100	143	88	59
AIR	10.4	100.0	10.7	100.0	10.3	100.0	10.9	100.0	100	102	98	104
Business	5.4	52.2	5.4	50.7	5.0	48.4	5.0	46.3	100	100	91	93
Visit	1.9	17.8	2.0	18.3	2.1	20.7	2.4	21.8	100	105	114	128
Pleasure	2.2	21.4	2.4	22.6	2.2	21.5	2.5	23.0	100	108	99	112
Student	.3	2.7	.4	3.6	.3	3.1	.2	2.1	100	137	113	81
Personal/Other	.6	6.0	.5	4.9	.6	5.9	.7	6.7	100	84	97	116

Table 21. REASONS FOR TRAVEL - NECRA Person-Trips to NECRA Destinations
by Transport Mode. Profile and Index: 1968-1971

REASONS FOR TRAVEL	ANNUAL TOTALS AND PERCENT								INDEX NUMBERS			
	1968		1969		1970		1971		1968	1969	1970	1971
	MLNS	%	MLNS	%	MLNS	%	MLNS	%				
NECRA DESTINATIONS	20.9	100.0	21.6	100.0	20.3	100.0	21.7	100.0	100	103	97	104
Business	5.7	27.4	5.4	25.1	5.1	25.2	5.4	24.8	100	94	89	94
Visit	7.6	36.4	7.9	36.7	7.6	37.5	8.6	39.5	100	104	100	113
Pleasure	4.9	23.2	5.3	24.8	4.8	23.6	5.2	23.9	100	110	99	107
Student	.7	3.3	.8	3.5	.7	3.6	.6	2.9	100	109	106	91
Personal/Other	2.0	9.7	2.1	9.9	2.0	10.0	1.9	8.8	100	105	100	94
AUTO	15.4	100.0	15.9	100.0	15.5	100.0	16.8	100.0	100	103	101	110
Business	3.1	20.0	3.0	18.7	2.9	18.8	3.2	19.0	100	97	95	104
Visit	6.4	41.8	6.6	41.6	6.4	41.4	7.3	43.2	100	103	100	113
Pleasure	3.8	24.8	4.1	25.9	3.9	25.0	4.3	25.6	100	108	102	113
Student	.4	2.9	.5	3.2	.6	3.7	.4	2.6	100	114	127	97
Personal/Other	1.6	10.5	1.7	10.7	1.7	11.1	1.6	9.7	100	105	107	101
BUS	1.0	100.0	1.1	100.0	1.2	100.0	1.1	100.0	100	110	120	110
Business	.1	13.4	.1	9.3	.2	14.0	.1	8.5	100	76	125	70
Visit	.3	29.1	.3	27.8	.4	31.6	.4	40.8	100	105	131	155
Pleasure	.4	40.8	.6	52.0	.5	45.8	.4	38.7	100	140	135	105
Student	.1	6.9	.1	4.8	.1	8.3	.1	8.3	100	77	8	8
Personal/Other	.1	9.8	.1	6.1	.1	5.9	.1	9.0	100	68	72	101
RAIL	2.1	100.0	2.4	100.0	2.0	100.0	1.9	100.0	100	112	92	88
Business	.8	37.1	.9	36.5	.9	46.2	.8	42.5	100	110	115	101
Visit	.6	30.1	.7	30.0	.6	28.0	.5	28.6	100	111	86	83
Pleasure	.5	21.1	.4	17.1	.3	14.1	.4	19.1	100	91	62	80
Student	.1	3.6	.1	4.1	.1	3.6	.1	4.7	100	127	92	115
Personal/Other	.2	8.1	.3	12.3	.2	8.1	.1	5.0	100	170	92	54
AIR	2.2	100.0	1.9	100.0	1.6	100.0	1.7	100.0	100	88	70	78
Business	1.6	73.9	1.4	71.6	1.1	70.5	1.2	71.8	100	85	67	75
Visit	.2	10.9	.3	13.5	.3	16.3	.3	15.6	100	109	105	111
Pleasure	.2	6.9	.2	7.8	.1	3.5	.1	3.8	100	99	36	43
Student	.1	3.9	.1	3.5	.1	4.1	.1	3.5	100	79	74	70
Personal/Other	.1	4.4	.1	3.5	.1	5.7	.1	5.3	100	70	91	94

Table 22. REASONS FOR TRAVEL - NECA Person-Trips Between Reporting Areas by Transport Mode: 1968 - 1971

22.0 Total NECA Person-Trips

SAC Total NECA Person Years		1969								1970							
NECA Category	NECA Person-Years	PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						NECA Person-Years	PERCENT DISTRIBUTION BY TYPE OF TRANSPORT								
		Security	Domestic	Total %	Air	Sea	Rail		Other	Security	Domestic	Total %	Air	Sea	Rail	Other	
Total NECA	20.0	100.0						21.8	100.0	100.0							
Attack - Air	10.0	100.0	81.5	0.0	0.0	2.2	0	10.0	100.0	70.5	0.2	0.0	2.1	1.0			
Attack - Sea	10.0	100.0	90.1	1.0	0.0	7.7	1.0	10.0	100.0	90.0	1.0	12.1	21.0	1.0			
Attack - Rail	0	100.0	0	0	0	0	0	2	100.0	0	0	0	0	0			
Attack - Other	0	100.0	0	0	0	0	0	0	100.0	0	0	0	0	0			
Defense - Air	2.0	100.0	0.0	0.0	1.1	0.0	3.0	2.0	100.0	30.0	3.3	3.0	0.1	3.3			
Defense - Sea	20.0	100.0	77.0	0.0	10.1	1.1	1.0	21.2	100.0	70.0	0.1	10.2	0	0			
Defense - Rail	0	100.0	0	0	0	0	0	0	100.0	0	0	0	0	0			
Defense - Other	1.0	100.0	0.0	0.0	0.0	30.0	0	1.0	100.0	0.0	2.0	1.0	30.0	0			
NECA - Air	0.0	100.0	71.1	2.0	30.2	0	1	11.7	100.0	70.7	0.1	23.0	5	0			
NECA - Sea	17.0	100.0	93.0	0.0	0.0	30.1	1.0	11.7	100.0	97.0	0.0	0.1	20.0	1.0			
NECA - Rail	1.0	100.0	0.0	0.0	0.0	0	0	1.3	100.0	0.1	3.0	10.0	2.0	2.2			

SAC Total NECA Person Years		1970								1971							
NECA Category	NECA Person-Years	PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						NECA Person-Years	PERCENT DISTRIBUTION BY TYPE OF TRANSPORT								
		Security	Domestic	Total %	Air	Sea	Rail		Other	Security	Domestic	Total %	Air	Sea	Rail	Other	
Total NECA	20.2	100.0						21.7	100.0								
Attack - Air	10.0	100.0	70.0	0.1	11.0	1.0	0	10.0	100.0	82.2	0.1	0.0	1.2	0			
Attack - Sea	10.0	100.0	90.0	0.0	11.0	21.0	0	10.0	100.0	90.0	1.1	10.0	10.0	1.1			
Attack - Rail	0	100.0	0	0	0	0	0	0	100.0	0	0	0	0	0			
Attack - Other	0	100.0	0	0	0	0	0	0	100.0	0	0	0	0	0			
Defense - Air	1.0	100.0	20.0	0.0	1.0	53.0	3.1	2.0	100.0	31.1	1.0	0	0.1	0			
Defense - Sea	20.1	100.0	0.1	0.1	12.0	0	0	20.3	100.0	0.0	0.3	12.0	0	0			
Defense - Rail	2	100.0	0	0	0	0	0	0.2	100.0	0	0	0	0	0			
Defense - Other	1.1	100.0	21.1	2.1	0.1	30.0	1.0	2.2	100.0	0.3	3.0	0.0	30.3	1.1			
NECA - Air	0.0	100.0	71.0	0.1	30.0	0	0	0.7	100.0	0.2	0.1	0.0	1	1.0			
NECA - Sea	10.0	100.0	90.0	0.0	0.1	30.0	1.0	11.0	100.0	90.0	1.0	0.0	30.0	1.0			
NECA - Rail	1.1	100.0	0.0	0.0	0.0	0	0	2.3	100.0	0.1	0.0	0	0	0			

22.1 Business Trips (Person)

1968										1969									
Team NE CRA	5.1	100.0								5.6	100.0								
Black-Gay		11.2	100.0	75.0	3.0	10.3	10.0	0			11.1	100.0	11.2	0	12.5	7.7	1.0		
Black-Gay		10.7	100.0	50.7	3.6	8.7	10.0	1.0			10.0	100.0	32.0	1.7	11.0	5.7	3.0		
Black-Gay		2	100.0	0	0	0	0	0			2	100.0	0	0	0	0	0		
Black-Gay		2.0	100.0	10.0	0	2.0	12.0	1.0			2.1	100.0	0.3	7	0.0	0.2			
Black-Gay		31.0	100.0	10.0	7.1	10.7	0.0	1.7			30.7	100.0	10.2	2.0	31.3	7.3	3		
Black-Gay		3	100.0	0	0	0	0	0			0	100.0	0	0	0	0	0		
Black-Gay		7.0	100.0	73.0	7	10.7	10.0	0.0			1.0	100.0	10.0	-	70.0	-	-		
NYC-NE-1		0.1	100.0	00.0	0	27.7	1.7	0			0.1	100.0	10.0	0.0	20.7	3.7	0		
NYC-NE-2		10.0	100.0	23.1	1.1	0.0	10.1	0			10.0	100.0	32.0	1.0	2.1	12.0	0		
Black-Gay		7.5	100.0	10.0	7.0	2.7	0.0				1.0	100.0	07.0	7.0	2.7	0.0	0		

1970										1971									
Team NE CRA	5.1	100.0								5.6	100.0								
Black-Gay		9.2	100.0	07.3	3	23.1	1.0	1.7			0.0	100.0	07.3	3.0	10.0	0.0	1.0		
Black-Gay		10.2	100.0	23.0	1.1	10.7	10.0	1.3			11.0	100.0	20.0	7.3	23.3	0.0	1.0		
Black-Gay		0	100.0	0	0	0	0	0			0	100.0	0	0	0	0	0		
Black-Gay		3.0	100.0	12.0	-	1.7	10.7				2.7	100.0	13.3	0	0.0	0.0	0		
Black-Gay		30.0	100.0	00.0	2.0	20.0	1.0	0			20.1	100.0	72.2	2.0	22.3	2.0	0		
Black-Gay		0	100.0	0	0	0	0	0			1	100.0	0	0	0	0	0		
Black-Gay		7.0	100.0	20.0	0.0	0.0	10.0	1.3			0.3	100.0	20.7	5	0.7	0.0	1.0		
NYC-NE-1		1.0	100.0	10.0	0.0	21.0	0.0				0.1	100.0	07.0	1.0	17.0				
NYC-NE-2		13.1	100.0	32.7	0.0	0.2	10.0	1.0			10.1	100.0	20.7	1.0	0.0	10.0	1.0		
Black-Gay		7.3	100.0	00.0	0.0	3.0	1.1	-			2.0	100.0	07.0	0	1.0	0	0		

* Total/weighted number of alternatives to publish

Table 22. REASONS FOR TRAVEL - NECRA Person-Trips between Reporting Areas by Transport Mode: 1968 - 1971 (Continued)

22.2 Visit Trips (Person)

1968										1969									
NECRA City Pair	NECRA PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							NECRA PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							
	Persons	Trips	Auto	Bus	Ship	Air	Other	Persons	Trips	Auto	Bus	Ship	Air	Other					
Total NECRA	78	100.0						78	100.0										
Albany-St. Philip/St. John's	10.0	100.0	100.0	0.0	1.7	0.0	0	1	11.0	100.0	100.0	0.0	3.0	13.3	0	0			
Albany-St. NYC/NY	12.7	100.0	70.7	0.0	0.7	10.0	0		10.0	100.0	73.0	0.7	12.0	0.0	0.0				
Albany-St. St. John's	0	100.0	0	0	0	0	0		0	100.0	0	0	0	0	0				
Albany-St. St. John's	2.1	100.0	0.0	0.0	0.0	20.1	3.1		1.0	100.0	0	0	0	0	0				
Albany-St. NYC/NY	32.0	100.0	0.0	0.0	0.1	0	0		32.1	100.0	0.0	0.0	0.0	0.0	0.0				
Albany-St. St. John's	0	100.0	0	0	0	0	0		0	100.0	0	0	0	0	0				
Albany-St. St. John's	1.0	100.0	0	0	0	0	0		1.0	100.0	1.0	0.0	2.0	17.0	0				
NYC/NY	7.0	100.0	70.0	0.0	2.0	27.0	0		7.0	100.0	0.0	0	0	0	0				
NYC/NY	0.7	100.0	77.2	1.0	0.1	0.1	0		0.0	100.0	70.2	1.0	1.7	12.0	2.3				
St. John's	1.0	100.0	72.2	0	20.1	3.1			10.0	100.0	70.0	3.0	70.0	0.2	1.0				

1970										1971									
NECRA City Pair	NECRA PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							NECRA PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							
	Persons	Trips	Auto	Bus	Ship	Air	Other	Persons	Trips	Auto	Bus	Ship	Air	Other					
Total NECRA	78	100.0						88	100.0										
Albany-St. Philip/St. John's	10.2	100.0	100.0	0.0	3.7	0.7	3	1	12.0	100.0	100.0	0.0	0.0	0.0	1	0			
Albany-St. NYC/NY	15.7	100.0	76.7	0.1	0.6	0.1	0		17.0	100.0	73.7	0.0	0.0	0.0	0	1			
Albany-St. St. John's	0	100.0	0	0	0	0	0		0	100.0	0	0	0	0	0				
Albany-St. St. John's	1.0	100.0	0	0	0	0	0		2.1	100.0	71.2	1.0	0	20.0	1.7				
Albany-St. NYC/NY	20.0	100.0	0.0	0.0	0.0	1	0		20.0	100.0	0.0	0.0	0.1	1	0				
Albany-St. St. John's	1	100.0	0	0	0	0	0		0	100.0	0	0	0	0	0				
Albany-St. St. John's	2.0	100.0	0.1	0	3.7	12.0	2.2		2.0	100.0	76.0	0.0	1.1	14.1	0				
NYC/NY	7.0	100.0	70.0	0.7	10.0	2.3			7.0	100.0	0.0	0.2	0.2	0	1.0				
NYC/NY	10.0	100.0	0.0	10.0	0.0	0.0	1.2		11.0	100.0	70.3	10.2	0.7	7.0	1.7				
St. John's	1.1	100.0	0	0	0	0	0		2.0	100.0	0.0	2.0	0	0	0				

22.3 Pleasure Trips (Persons)

1968										1969									
AA.3 NECRA Pleasure Trips										1970									
Trip NECRA		6.0	100.0							6.0	100.0								
Albany-St. Philip/Albany-Trip		10.2	100.0	77.0	10.0	0.2	0	1		11.2	100.0	73.0	10.0	0.1	0	0	1.0		
Albany-St. NYC/NY		10.2	100.0	0.0	10.0	1.1	10.0	1.0		12.7	100.0	0.0	10.0	12.0	0.0	0.0	0		
Albany-St. Albany-Trip		0	100.0	0	0	0	0	0		0	100.0	0	0	0	0	0	0		
Albany-St. Albany-Trip		1.0	100.0	0	0	0	0	0		1.0	100.0	0	0	0	0	0	0		
Albany/Albany-Trip		30.1	100.0	10.1	10.7	12.7	1	0		30.0	100.0	73.0	10.0	0.0	1	1.0			
Albany/Albany-Trip		0	100.0	0	0	0	0	0		0	100.0	0	0	0	0	0	0		
Albany/Albany-Trip		1	100.0	0	0	0	0	0		1.0	100.0	0	0	0	0	0	0		
NYC/NY		0.0	100.0	0.0	0.7	20.0	0	0		7.0	100.0	70.1	10.0	0.0	0	0	0		
NYC/NY		0.1	100.0	77.2	10.0	0.2	0.0	1.1		1.0	100.0	0.2	12.7	0.7	13.1	2.1			
Albany-Trip		1.0	100.0	0	0	0	0	0		1.0	100.0	0	0	0	0	0	0		

1970										1971									
Trip NECRA		6.0	100.0							6.0	100.0								
Albany-St. Philip/Albany-Trip		0.3	100.0	0.0	0.0	0.0	0	0		0.0	100.0	0.0	0.0	0.0	0	0	0	2	
Albany-St. NYC/NY		10.0	100.0	0.0	10.0	0.0	0.2	0		12.1	100.0	0.0	10.0	0.1	0	0	0	2.3	
Albany-St. Albany-Trip		0	100.0	0	0	0	0	0		0	100.0	0	0	0	0	0	0	0	
Albany-St. Albany-Trip		0	100.0	0	0	0	0	0		0	100.0	0	0	0	0	0	0	0	
Albany/Albany-Trip		27.1	100.0	0.0	12.2	0.0	0	1		26.5	100.0	0.0	12.1	0.0	0	0	0	0	
Albany/Albany-Trip		0	100.0	0	0	0	0	0		0	100.0	0	0	0	0	0	0	0	
Albany/Albany-Trip		0	100.0	0	0	0	0	0		0	100.0	0	0	0	0	0	0	0	
NYC/NY		7.0	100.0	77.2	0.7	13.0	0	1.3		0.0	100.0	0.0	20	13.0	0	0	0	0	
NYC/NY		0.3	100.0	0.0	0.0	1.0	2.0	1.3		7.0	100.0	0.0	0.7	0.1	1.1	1.3	0	1.3	
Albany-Trip		1.0	100.0	0	0	0	0	0		1.1	100.0	0	0	0	0	0	0	0	

*Small number of trips to relatives and friends.

Table 22. REASONS FOR TRAVEL - NECRA Person-Trips between Reporting Areas by Transport Mode : 1968-1971 (Continued)

22.4 Personal, Student & Other Trips

AA & All Other NECRA Trips		1968								1969							
NECRA Ltr. Par.	NECRA PERSON-Trips	PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							NECRA PERSON-Trips	PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							Other
		Subways	Revs	Total %	Auto	Bus	Rpt	Ar		Subways	Revs	Total %	Auto	Bus	Rpt	Ar	
Total NECRA	2.7	100.0							2.8	100.0							
Wash. Stat. - Phila. Wash. Trips	11.3	100.0		88.7	6.8	11.2	4	1.9	15	100.0		88.6	6.6	14.5	6		
Wash. Stat. - NYC Rd. No.	17.6	100.0		84.2	8.2	8.1	10.8	6.6	17.4	100.0		82.7	9.1	14.1	10.7	1.6	
Wash. Stat. - Rpt. Rpt.	6	100.0		0	0	0	0	0	1	100.0		0	0	0	0	0	
Wash. Stat. - Boston Phila.	1.8	100.0		0	0	0	0	0	1.9	100.0		0	0	0	0	0	
Phila. Wash. Trips - NYC Rd. No.	20.9	100.0		79.1	6.3	11.2	6	2.8	20.6	100.0		87.5	3.8	13.7	9	9	
Phila. Wash. Trips - Rpt. Rpt.	9	100.0		0	0	0	0	0	2	100.0		0	0	0	0	0	
Phila. Wash. Trips - Boston Phila.	2.1	100.0		0	0	0	0	0	1.2	100.0		0	0	0	0	0	
NYC Rd. No. - Rpt. Rpt.	1.9	100.0		10.0	1.7	10.4	0	0	9.7	100.0		46.6	1.9	11.1	8	6	
NYC Rd. No. - Boston Phila.	11.9	100.0		89.9	9.6	14	10.2	1.8	10.8	100.0		76.7	6.1	7.8	14.5	1.1	
Rpt. Rpt. - Boston Phila.	3.4	100.0		0	0	0	0	0	1.7	100.0		0	0	0	0	0	10.2
1970																	
Total NECRA	2.9	100.0							2.9	100.0							
Wash. Stat. - Phila. Wash. Trips	9.6	100.0		74.3	11.0	13.1	1.7		9.7	100.0		83.4	3.5	12.7			4
Wash. Stat. - NYC Rd. No.	14.8	100.0		75.7	9.8	7.2	10.1	2.8	14.2	100.0		80.7	7.8	6.8	14.3	1.2	
Wash. Stat. - Rpt. Rpt.	3	100.0		0	0	0	0	0	3	100.0		0	0	0	0	0	
Wash. Stat. - Boston Phila.	2.8	100.0		0	0	0	0	0	1.8	100.0		0	0	0	0	0	
Phila. Wash. Trips - NYC Rd. No.	20.9	100.0		88.2	1.2	12.3	3	1	20.6	100.0		88.1	2.8	11.8	1	3	
Phila. Wash. Trips - Rpt. Rpt.	9	100.0		0	0	0	0	0	1.8	100.0		0	0	0	0	0	
Phila. Wash. Trips - Boston Phila.	2.2	100.0		0	0	0	0	0	1.8	100.0		0	0	0	0	0	
NYC Rd. No. - Rpt. Rpt.	4.7	100.0		83.7	3.1	10.2			4.4	100.0		81.8	13.8	4.8		0	
NYC Rd. No. - Boston Phila.	12.4	100.0		77.9	9.8	7.8	12.9	1.1	12.8	100.0		87.7	6.1	7.8	20.6	3.7	
Rpt. Rpt. - Boston Phila.	2.3	100.0		0	0	0	0	0	2.1	100.0		0	0	0	0	0	1.2

* Insufficient number of observations to publish

Table 23. REASONS FOR TRAVEL - NECRA Person-Trips to Each NECRA Destination by Mode of Transport: 1968-1971

23.0 Total NECRA Person-Trips

23.1 Auto Trips (Person)

NECRA Destination	NECRA Person-Trips		PERCENT DISTRIBUTION BY REASON FOR TRAVEL							NECRA Person-Trips		PERCENT DISTRIBUTION BY REASON FOR TRAVEL						
	Person	Trips	Total %	Business	Work	Personal	Education	Personal & Other		Person	Trips	Total %	Business	Work	Personal	Education	Personal & Other	
1968 TOTAL	289	100.0	100.0	21.4	38.0	23.2	3.3	9.7		19.4	100.0	100.0	20.8	37.8	22.0	2.8	16.6	
Auto-Trip	16.4	100.0	36.8	21.0	19.9	5.7	11.2			13.8	100.0	32.2	19.9	22.0	2.8	13.0		
Public Trans./Taxi	26.1	100.0	38.7	38.0	30.2	5.7	8.6			27.3	100.0	23.8	42.1	21.1	4.3	8.7		
NYC Adm. Bldg.	46.4	100.0	23.8	38.0	25.5	1.5	9.8			48.0	100.0	16.4	42.4	28.5	1.0	10.7		
Other Trips	3.3	100.0	28.9	47.8	12.2	1.3	16.7			3.8	100.0	26.7	48.6	14.9	3.7	12.0		
Business Trips	10.8	100.0	28.4	21.4	16.2	7.8	8.2			9.2	100.0	28.9	28.9	21.0	7.8	19.7		
1969 TOTAL	21.8	100.0	100.0	25.1	35.1	24.8	3.5	9.9		19.8	100.0	100.0	19.7	31.0	26.9	3.2	10.7	
Auto-Trip	10.7	100.0	32.4	21.4	20.2	3.8	9.0			14.6	100.0	28.9	28.9	25.5	3.5	10.5		
Public Trans./Taxi	22.4	100.0	26.8	41.1	17.8	0.1	11.4			20.9	100.0	23.2	42.6	17.6	4.3	12.0		
NYC Adm. Bldg.	47.1	100.0	22.2	38.0	21.4	22.2	9.8			48.4	100.0	16.4	48.6	28.6	1.0	10.0		
Other Trips	3.6	100.0	16.4	47.2	14.1	0.0	7.2			3.8	100.0	16.5	48.2	14.8	3.7	5.5		
Business Trips	10.5	100.0	27.6	21.7	14.8	9.7	9.9			9.5	100.0	16.6	43.2	17.8	10.0	12.3		
1970 TOTAL	20.3	100.0	100.0	26.2	32.9	23.8	3.6	10.1		19.5	100.0	100.0	19.8	31.4	26.8	3.1	11.1	
Auto-Trip	16.2	100.0	27.7	41.1	16.8	6.4	9.3			13.8	100.0	17.8	48.0	17.0	5.8	8.8		
Public Trans./Taxi	22.9	100.0	26.4	38.0	17.0	5.2	12.0			20.1	100.0	20.9	39.6	16.4	5.8	13.5		
NYC Adm. Bldg.	46.2	100.0	22.8	38.0	21.5	1.2	9.8			48.9	100.0	16.9	48.4	28.7	1.0	11.0		
Other Trips	3.8	100.0	22.0	16.3	1.0	1.0	8.0			3.0	100.0	27.7	53.8	17.7	2.1	4.3		
Business Trips	10.8	100.0	27.0	20.9	12.9	8.7	10.7			9.5	100.0	19.0	48.6	16.2	10.0	12.2		
1971 TOTAL	21.7	100.0	100.0	24.0	30.9	22.9	3.9	9.9		19.0	100.0	100.0	19.0	32.2	26.8	2.8	9.7	
Auto-Trip	14.8	100.0	28.9	38.8	22.8	4.8	8.1			12.8	100.0	17.0	41.5	17.0	5.1	8.1		
Public Trans./Taxi	22.8	100.0	28.3	41.0	2.0	7.0	10.0			20.4	100.0	20.7	43.0	20.9	3.7	11.8		
NYC Adm. Bldg.	48.0	100.0	21.1	38.0	20.9	1.0	8.1			47.7	100.0	16.2	42.6	28.9	6.0	9.8		
Other Trips	4.8	100.0	22.1	12.4	13.0	9.0	9.0			6.2	100.0	20.0	51.1	13.5	4.2	5.2		
Business Trips	12.1	100.0	21.8	48.8	12.7	7.2	6.4			10.8	100.0	22.1	47.3	16.4	1.3	8.9		

23.2 Bus Trips (Person)

23.3 Rail Trips (Person)

1968 TOTAL																	
1.0	100.0	100.0	13.0	26.1	48.0	5.9	9.9	7.1	100.0	100.0	21.1	26.1	21.1	3.8	8.1		
Auto-Trip	23.4	100.0	11.3	27.2	63.8	3.7	14.5	17.0	100.0	39.0	39.0	16.1	3.8	13.3			
Public Trans./Taxi	77.8	100.0	28.9	32.8	29.5	5.0	12.2	39.4	100.0	32.8	39.0	16.3	7.7	7.2			
NYC Adm. Bldg.	46.7	100.0	11.8	26.2	49.2	8.1	9.8	16.8	100.0	28.3	30.7	26.2	1.0	8.8			
Other Trips	7.3	100.0	20.4	41.9	18.4	16.4	10.7	6.3	100.0	10.3	73.6	6.0	6.0	5.7			
Business Trips	8.8	100.0	2.8	15.8	29.7	26.8	11.7	8.8	100.0	42.1	28.1	13.9	8.2	8.2			
1969 TOTAL																	
1.1	100.0	100.0	9.3	27.8	52.8	4.8	6.1	2.4	100.0	100.0	28.1	29.0	11.1	6.1	12.3		
Auto-Trip	22.1	100.0	4.8	23.0	58.8	7.1	9.4	14.5	100.0	30.7	48.1	10.0	4.8	10.8			
Public Trans./Taxi	34.6	100.0	7.2	48.2	42.3	1.8	4.8	21.5	100.0	41.8	37.3	7.7	4.8	9.8			
NYC Adm. Bldg.	48.8	100.0	9.8	19.4	53.4	3.1	6.2	12.0	100.0	42.0	48.1	20.9	4.8	13.7			
Other Trips	7.7	100.0	48.1	8.7	17.6	8.6	10.0	6.0	100.0	7.2	61.9	13.0	4.0	10.0			
Business Trips	10.8	100.0	5.4	21.1	27.8	22.8	10.0	9.2	100.0	10.0	42.8	12.7	3.9	8.8			
1970 TOTAL																	
1.2	100.0	100.0	14.8	21.8	45.4	2.7	5.8	2.8	100.0	100.0	48.2	28.8	14.1	3.8	8.1		
Auto-Trip	14.1	100.0	8.1	22.2	62.8	3.3	17.8	14.0	100.0	48.8	28.2	14.5	9.8	10.8			
Public Trans./Taxi	35.9	100.0	12.8	29.2	51.1	1.8	6.2	18.3	100.0	46.2	37.8	7.8	4.8	8.5			
NYC Adm. Bldg.	41.3	100.0	12.3	21.0	52.9	8.0	7.8	17.8	100.0	42.8	16.8	18.6	3.2	8.7			
Other Trips	3.8	100.0	27.2	48.8	33.7	4.1	1.1	9.2	100.0	16.9	70.9	3.3	3.3	2.7			
Business Trips	10.1	100.0	28.0	48.4	17.2	6.1	7.2	3.8	100.0	12.1	53.0	11.2	3.8	10.0			
1971 TOTAL																	
1.1	100.0	100.0	8.4	48.8	28.7	3.8	9.8	1.8	100.0	100.0	42.5	28.8	18.1	4.1	9.4		
Auto-Trip	20.9	100.0	9.8	28.2	41.7	2.1	10.3	15.8	100.0	48.8	27.8	18.1	3.2	8.1			
Public Trans./Taxi	27.0	100.0	13.2	42.9	22.9	5.7	8.5	20.4	100.0	48.9	39.9	10.9	3.8	9.4			
NYC Adm. Bldg.	41.8	100.0	7.4	26.8	48.8	5.0	11.2	48.9	100.0	28.1	23.9	28.1	5.7	4.7			
Other Trips	2.9	100.0	0.0	18.5	17.8	0.0	4.4	2.4	100.0	23.4	58.9	18.6	0.0	10.7			
Business Trips	12.7	100.0	4.2	38.2	24.4	8.7	9.3	3.8	100.0	28.9	48.2	5.8	9.8				

23.4 Air Trips (Person)

23.5 Other Trips (Person)

1968 TOTAL	3.2	100.0	100.0	13.8	18.0	6.9	3.8	6.4		2.0	100.0	100.0	23.8	13.8	28.8	7.8	23.8	
Auto-Trip	28.9	100.0	72.2	12.2	1.8	4.2	3.8			20.8	100.0	24.8	22.0	15.2	1.0	11.3		
Public Trans./Taxi	8.8	100.0	28.7	4.1	2.8	8.6	3.2			10.8	100.0	48.8	16.8	2.8	10.8	10.8		
NYC Adm. Bldg.	30.7	100.0	16.5	10.8	7.8	0.0	6.1			43.8	100.0	20.4	7.0	68.8	4.8	20.8		
Other Trips	0.0	100.0	0.0	0.0	0.0	0.0	0.0			1.8	100.0	0.0	0.0	0.0	0.0	0.0		
Business Trips	27.7	100.0	20.1	11.1	6.8	6.8	6.3			15.4	100.0	20.4	28.8	25.0	25.0	12.8		
1969 TOTAL	1.8	100.0	100.0	71.8	13.8	7.8	3.8	3.8		3.0	100.0	100.0	24.2	17.2	43.8	9.8	9.3	
Auto-Trip	28.1	100.0	18.8	12.3	6.8	3.2	2.8			20.8	100.0	41.8	18.8	18.2	3.8	3.2		
Public Trans./Taxi	8.1	100.0	77.8	10.1	5.1	1.0	6.1			14.2	100.0	18.8	18.8	46.8	17.1	7.6		
NYC Adm. Bldg.	24.1	100.0	16.4	8.1	11.8	8.0	2.4			48.8	100.0	16.8	0.0	68.8	17.1	3.8		
Other Trips	0.0	100.0	0.0	0.0	0.0	0.0	0.0			3.8	100.0	0.0	0.0	0.0	0.0	0.0		
Business Trips	28.2	100.0	41.9	18.1	7.8	7.8	6.8			18.7	100.0	43.8	28.2	21.8	2.8	20.8		
1970 TOTAL	1.8	100.0	100.0	16.5	16.3	3.8	4.1	9.7		2.0	100.0	100.0	25.8	20.8	28.7	2.2	7.8	
Auto-Trip	13.1	100.0	48.0	17.2	2.8	4.3	7.8			16.1	100.0	0.0	0.0	0.0	0.0	0.0		
Public Trans./Taxi	4.1	100.0	22.3	2.8	3.8	3.8	3.8			14.6	100.0	0.0	0.0	0.0	0.0	0.0		
NYC Adm. Bldg.	28.8	100.0	18.8	11.8	6.8	3.0	3.8			48.8	100.0	0.0	0.0	0.0	0.0	0.0		
Other Trips	2.0	100.0	0.0	0.0	0.0	0.0	0.0			3.8	100.0	0.0	0.0	0.0	0.0	0.0		
Business Trips	27.8	100.0	48.0	28.2	1.8	8.8	6.3			16.3	100.0	0.0	0.0	0.0	0.0	0.0		
1971 TOTAL	1.7	100.0	100.0	71.8	16.8	3.8	3.8	9.3		2.0	100.0	100.0	27.2	22.7	27.7	6.8	9.8	
Auto-Trip	28.4	100.0	72.2	13.1	4.2	5.1	4.8			16.3	100.0	0.0	0.0	0.0	0.0	0.0		
Public Trans./Taxi	9.8	100.0	82.3	8.8	3.1	2.8	2.4			27.6	100.0	0.0	0.0	0.0	0.0	0.0		
NYC Adm. Bldg.	21.1	100.0	72.2	18.8	2.8	5.1	5.1			28.2	100.0	0.0	0.0	0.0	0.0	0.0		
Other Trips	1.8	100.0	0.0	0.0	0.0	0.0	0.0			6.8	100.0	0.0	0.0	0.0	0.0	0.0		
Business Trips	21.8	100.0	48.8	14.8	6.8	5.8	6.7			17.2	100.0	0.0	0.0	0.0	0.0	0.0		

0 indicates number of distributions to public

CHAPTER 6. WASHINGTON/BALTIMORE REPORTING AREA TRAVEL MARKET

Transport Mode Data Tables: 1968-1971

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GENERAL

The tables in this chapter include analysis and summary data for person-trips to and from the metropolitan areas in the Washington/Baltimore (Wash/Balt) Reporting Area, which comprises the following standard Metropolitan Statistical Areas, illustrated in Map 2.

Washington, D.C. (and adjacent parts of Maryland
and Virginia)

Baltimore, Maryland

The 1970 Census estimated that the population of this Reporting Area was approximately 4.9 million persons residing in 1.5 million households (See Table 1, page 1-10). The NECTS for the year 1970 estimated that there were 14.6 million person-trips to ALL destinations from the Washington/Baltimore Reporting Area. Person-trips to NECRA destinations, which originated in this Reporting Area, were estimated to total 2.7 million person-trips, which was 18.7 percent of the total person-trips to ALL destinations. This compares with the average of 24.5 percent of the total NECRA to NECRA person-trips as related to total NECRA person-trips to ALL destinations. (See Table 2, page 1-12.) Conversely, a much higher percentage of the trips originating in this Reporting Area goes to Non-NECRA destinations than for the balance of NECRA.

The data and analytical tables contain the following types of information:

Selected Data Tables (Table 24)

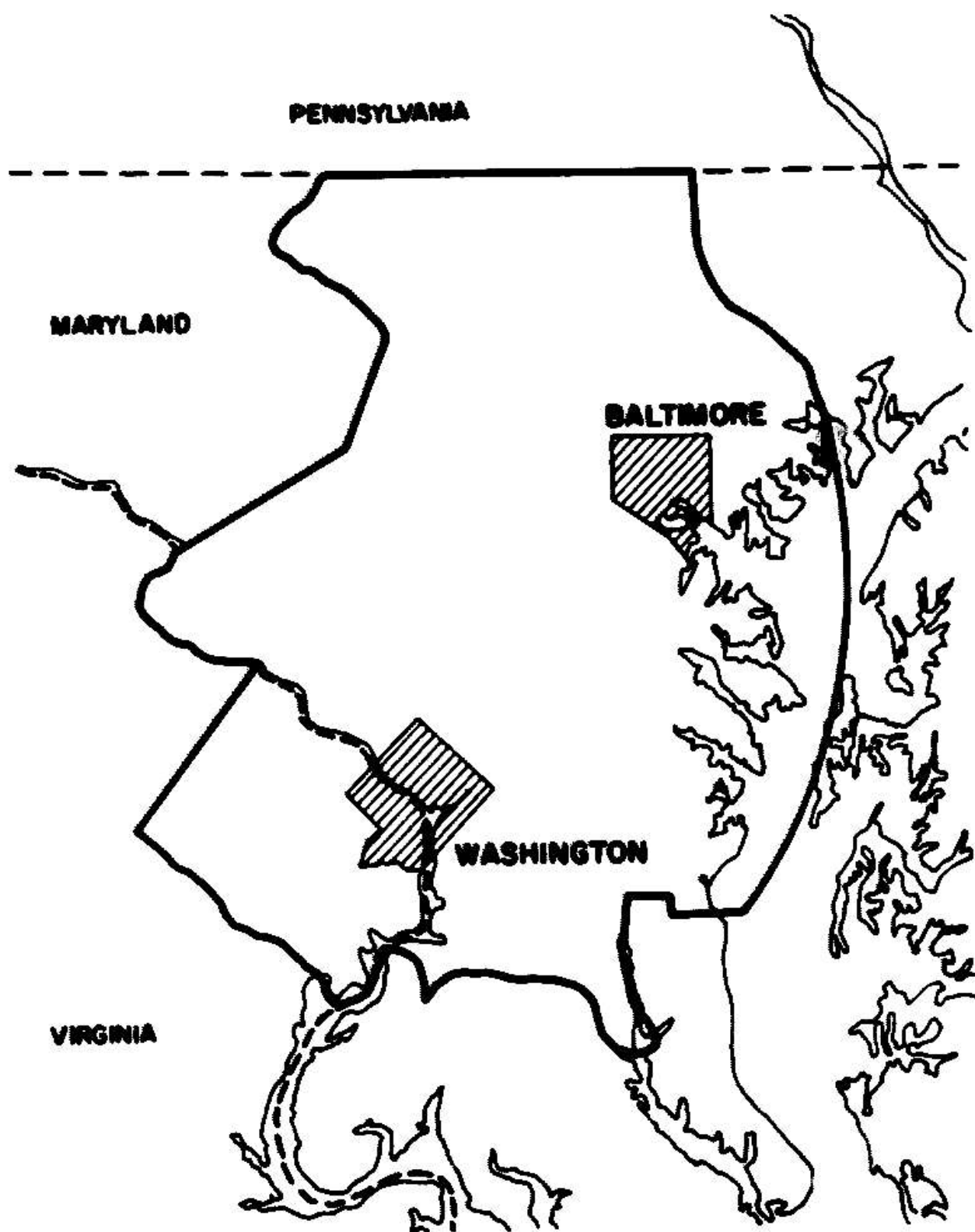
This table contains selected data from Tables 27 and 29 to show in capsuled form both the absolute and relative changes which have occurred during the three year period. The table lists person-trips both Outbound to NECRA Destinations and Inbound from NECRA Origins by Mode of Transport and NECRA Destination or Origin for the year 1968 and the year 1971. Estimated millions of total person-trips for this Reporting Area by mode of transport are shown. The person-trips to or from the other NEC Reporting Areas are shown as a percentage of the group total to indicate the relative importance of the travel between the several reporting areas. Index numbers are listed in each instance.

Profile and Index Tables (Tables 25 through 31, inclusive)

These tables summarize for the years 1968 to 1971, inclusive, the annual total of person-trips in millions and the percentage that each segment is of the respective profile total. Index numbers are included to indicate the relative change each year compared to the first survey year, 1968. Some data are incomplete because the sample size did not provide sufficient data for publication. Certain minor discrepancies may appear in data due to rounding.

Summary Data Tables (Tables 32 through 39, inclusive)

These tables contain summarized data from the tabulated reports prepared by the U. S. Bureau of Census for this Survey. In general, all data believed to be of sufficient accuracy for publication have been included. If an insufficient number of observations was obtained the data has been suppressed and not published.



Map 2. Washington/Baltimore Reporting Area

Table 24. SELECTED DATA - Washington/Baltimore NECRA Person Trips - OUTBOUND/INBOUND -
Years of 1968 and 1971^{1/}

TRANSPORT MODE AND NECRA DESTINATION OR ORIGIN		OUTBOUND TO NECRA DESTINATIONS		INBOUND FROM NECRA ORIGINS	
		Selected Data from Table 27		Selected Data from Table 29	
		1968	1971	1968	1971
TOTAL ALL MODES AND TOTAL NECRA	Millions Index	3.0 100	3.0 101	3.4 100	3.2 93
Phil/Wilm/Trtn	Percent Index	41.7% 100	39.7% 96	29.6% 100	34.8% 109
NYC/NEHJ	Percent Index	40.1% 100	46.8% 117	55.6% 100	52.3% 87
Boat/Prov	Percent Index	8.1% 100	6.4% 79	5.3% 100	7.2% 136
AUTO	Millions Index	2.2 100	2.2 99	2.1 100	2.0 94
Phil/Wilm/Trtn	Percent Index	49.1% 100	48.1% 97	36.5% 100	42.8% 111
NYC/NEHJ	Percent Index	32.9% 100	37.8% 113	45.5% 100	45.0% 93
Boat/Prov	Percent Index	4.6% 100	5.9% 126	3.5% 100	4.4% 118
BUS	Millions Index	.1 100	.2 110	.2 100	.2 100
Phil/Wilm/Trtn	Percent Index	* 100	* 110	25.2% 100	37.2% 147
NYC/NEHJ	Percent Index	61.0% 100	66.5% 120	70.4% 100	58.7% 166
RAIL	Millions Index	.2 100	.4 132	.3 100	.4 69
Phil/Wilm/Trtn	Percent Index	47.2% 100	27.6% 89	42.9% 100	34.9% 120
NYC/NEHJ	Percent Index	50.9% 100	66.2% 197	53.8% 100	60.6% 166
AIR	Millions Index	.4 100	.3 80	.8 100	.5 69
NYC/NEHJ	Percent Index	63.2% 100	71.6% 81	79.3% 100	71.7% 63
Boat/Prov	Percent Index	28.8% 100	19.5% 54	.1 2.1	.1 24.3

^{1/} Intra-regional data suppressed. See Table 4.

* Insufficient data to publish for these and other reporting areas not included above.

Table 25. TRANSPORT MODE - Washington/Baltimore - OUTBOUND -
Person-Trips to ALL Destinations. Profile and Index: 1968-1971

TRANSPORT MODE	ANNUAL TOTALS AND PERCENT										INDEX NUMBERS				
	1968		1969		1970		1971								
	MILLIONS	%	MILLIONS	%	MILLIONS	%	MILLIONS	%			1968	1969	1970	1971	
TOTAL OUTBOUND	14.2	100.0	14.4	100.0	14.6	100.0	17.4	100.0			100	101	103	122	
Auto	11.6	81.3	11.5	80.1	11.7	79.8	14.3	82.3			100	100	101	124	
Bus	.5	3.3	.5	3.6	.6	4.1	.6	3.5			100	110	128	130	
Rail	.3	2.3	.4	3.0	.4	2.7	.5	2.6			100	132	121	138	
Air	1.7	11.9	1.7	11.8	1.8	12.2	1.9	10.7			100	100	103	110	
Other	.2	1.3	.2	1.4	.2	1.3	.2	1.0			100	109	103	94	

* Insufficient data to publish for these and other reporting areas not included above

Table 26. TRANSPORT MODE - Washington/Baltimore - OUTBOUND -
Person-Trips to NECA Destinations by Transport Mode - Profile and Index: 1968-1971

NECA DESTINATIONS and TRANSPORT MODE	ANNUAL TOTALS AND PERCENT										INDEX NUMBERS			
	1968		1969		1970		1971				1968		1971	
	TRIPS	%	TRIPS	%	TRIPS	%	TRIPS	%			1968	1969	1970	1971
NECA Destinations	3.0	100.0	2.7	100.0	2.7	100.0	3.0	100.0			100	89	90	101
Auto	2.2	72.6	1.8	66.6	1.7	63.9	2.2	71.1			100	81	80	98
Bus	.1	4.8	.2	6.7	.3	9.8	.2	5.3			100	123	183	110
Rail	.2	7.7	.3	11.7	.3	11.5	.4	11.6			100	136	136	152
Air	.4	13.7	.4	13.8	.4	14.2	.3	11.0			100	89	93	80
Phil/Wilm/Ten Dest's	1.3	100.0	1.1	100.0	1.2	100.0	1.2	100.0			100	86	92	96
Auto	1.1	85.4	.9	80.0	.9	75.2	1.0	86.2			100	81	81	96
Bus	.1	8.7	.1	7.2	.1	11.5	.1	8.0			a	a	a	a
Rail	.1	8.7	.1	9.7	.1	11.3	.1	8.0			100	96	120	88
NYC/NEJ Destinations	1.2	100.0	1.3	100.0	1.3	100.0	1.4	100.0			100	105	107	117
Auto	.7	59.4	.7	55.2	.7	52.5	.8	57.5			100	98	95	113
Bus	.1	7.6	.1	7.0	.1	10.1	.1	7.5			100	100	147	120
Rail	.1	9.7	.2	15.8	.2	13.7	.2	16.4			100	171	151	197
Air	.3	21.6	.3	20.1	.3	23.0	.2	16.8			100	98	114	91
East/Prov Destinations	.2	100.0	.2	100.0	.2	100.0	.2	100.0			100	75	63	80
Auto	.1	41.3	.1	44.8	.1	52.3	.1	64.8			100	82	79	126
Air	.1	48.9	.1	46.8	.1	42.5	.1	33.2			100	72	54	54

* Insufficient data to publish for these and other reporting areas not included above

Table 27. DESTINATIONS - Washington/Baltimore - OUTBOUND -
Person-Firms to NECA Destinations by Transport Mode - Profile and Index: 1968-1971

TRANSPORT MODE and NECA DESTINATIONS	ANNUAL TOTALS AND PERCENT										INDEX NUMBERS			
	1968		1969		1970		1971				1968		1971	
	WILMS	%	WILMS	%	WILMS	%	WILMS	%	WILMS	%	1968	1971	1968	1971
OUTBOUND to NECA	3.0	100.0	2.7	100.0	2.7	100.0	3.0	100.0	100.0		100	89	90	101
Phil/Wilm/Trtn Dest's	1.3	41.7	1.1	40.5	1.2	42.5	1.2	39.7	100		100	86	92	96
NYC/NEJ	1.2	40.1	1.3	47.5	1.3	47.7	1.4	46.8	100		100	105	108	117
Dept/Wlav	0	0	0	0	0	0	0	2.0	0		0	0	0	0
Boat/Prov	.2	8.1	.2	6.8	.2	5.6	.2	6.4	100		100	75	63	79
AUTO Outbound	2.2	100.0	1.8	100.0	1.7	100.0	2.2	100.0	100		100	82	80	99
Phil/Wilm/Trtn Dest's	1.1	49.1	.9	48.8	.9	50.0	1.0	48.1	100		100	81	81	97
NYC/NEJ	.7	32.9	.7	39.4	.7	39.2	.8	37.8	100		100	98	93	113
Boat/Prov	.1	4.6	.1	4.6	.1	4.6	.1	5.9	100		100	82	80	126
BUS Outbound	.1	100.0	.2	100.0	.3	100.0	.2	100.0	100		100	123	183	110
Phil/Wilm/Trtn Dest's	0	0	.1	43.6	.1	50.0	0	0	0		0	0	0	0
NYC/NEJ	.1	61.0	.1	49.7	.1	49.3	.1	66.5	100		100	100	148	120
RAIL Outbound	2.2	100.0	.3	100.0	.3	100.0	.4	100.0	100		100	136	136	152
Phil/Wilm/Trtn Dest's	.1	47.2	.1	33.4	.1	41.9	.1	27.6	100		100	96	120	89
NYC	.1	50.9	.2	46.1	.2	56.8	.2	66.2	100		100	171	151	197
AIR Outbound	.4	100.0	.4	100.0	.4	100.0	.3	100.0	100		100	89	93	80
NYC/NEJ Destinations	.3	63.2	.3	69.4	.3	77.3	.2	71.6	100		100	98	114	91
Boat/Prov	.1	28.8	.1	23.2	.1	16.8	.1	19.5	100		100	72	55	54

* Insufficient data to publish for these and other reporting areas not included above.

Table 28. TRANSPORT INDEX - Washington/Baltimore - INBOUND -
Percom-Trips from NECA Origins by Transport Mode - Profile and Index: 1968-1971

TRANSPORT INDEX	ANNUAL TOTALS AND PERCENT										INDEX NUMBERS			
	1968		1969		1969		1971		1971					
	TRIPS	%	TRIPS	%	TRIPS	%	TRIPS	%	TRIPS	%	1968	1969	1970	1971
INBOUND FROM NECA	3.4	100.0	3.6	100.0	3.1	100.0	3.2	100.0			100	105	91	92
Auto	2.1	62.3	2.3	64.4	2.1	67.7	2.0	63.6			100	108	99	94
Bus	.2	6.5	.2	6.5	.2	5.3	.2	7.1			100	105	74	101
Rail	.3	7.6	.4	9.8	.3	9.4	.4	11.8			100	135	113	143
Air	.8	22.1	.6	17.5	.5	16.6	.5	16.5			100	83	68	69
Other	.1	1.5	.1	1.8	.0	.0	.0	.0			100	126	.0	.0

* Insufficient data to publish for these and other reporting areas not included above.

Table 29. ORIGINS - Washington/Baltimore - INBOUND -
 Person-Trips to NECA Destinations by Transport Mode - Profile and Index: 1968 - 1971

TRANSPORT MODE and NECRA ORIGINS	ANNUAL TOTALS AND PERCENT								INDEX NUMBERS							
	1968		1969		1970		1971		1968	1969	1970	1971				
	MLNS	%	MLNS	%	MLNS	%	MLNS	%								
INBOUND from NECRA	3.4	100.0	3.6	100.0	3.1	100.0	3.2	100.0	100	105	91	93				
Phil/Wilm/Trtn	1.0	29.6	1.2	33.3	1.1	34.8	1.1	34.8	100	118	107	109				
N.Y.City/NE New Jersey	1.9	55.6	2.0	54.7	1.7	53.1	1.7	52.3	100	103	87	87				
Boston/Providence	.2	5.3	.3	7.1	.2	7.6	.2	7.2	100	141	131	126				
AUTO Inbound	2.1	100.0	2.3	100.0	2.1	100.0	2.0	100.0	100	109	99	94				
Phil/Wilm/Trtn	.8	36.5	.9	40.9	.9	40.4	.9	42.8	100	122	110	111				
N.Y. City/NE New Jersey	1.0	45.5	1.1	49.2	1.1	50.7	.9	45.0	100	118	110	93				
Boston/Providence	.1	3.5	.1	3.2	.1	3.3	.1	4.4	100	96	91	118				
SEA Inbound	.2	100.0	.2	100.0	.2	100.0	.2	100.0	100	104	74	100				
Phil/Wilm/Trtn	.1	25.2	.1	27.6	.1	44.5	.1	37.2	100	114	130	147				
N.Y.City/NE New Jersey	.2	70.4	.1	63.6	.1	45.7	.1	58.7	100	94	48	83				
RAIL Inbound	.3	100.0	.4	100.0	.3	100.0	.4	100.0	100	138	115	147				
Phil/Wilm/Trtn	.1	42.9	.1	40.6	.1	42.5	.1	34.9	100	131	114	120				
NYC/NEJ	.1	53.8	.2	53.6	.2	54.5	.2	60.6	100	138	117	166				
AIR Inbound	.8	100.0	.6	100.0	.5	100.0	.5	100.0	100	82	68	69				
Phil/Wilm/Trtn	.1	7.3	.1	7.3	.1	7.3	.1	7.3	100	100	100	100				
N.Y.City/NE New Jersey	.6	79.3	.4	70.6	.3	65.7	.4	71.7	100	73	57	63				
Boston/Providence	.1	12.1	.1	24.1	.1	28.1	.1	24.3	100	164	158	139				

* Insufficient data to publish for these and other reporting areas not included above.

Table 30. QUARTERS - Washington/Baltimore - INBOUND -
Person-Trips to NECA Destinations by Transport Mode - Profile and Index: 1968 - 1971

QUARTERS	ANNUAL TOTALS AND PERCENT								INDEX NUMBERS			
	1968		1969		1970		1971					
	MILNS	%	MILNS	%	MILNS	%	MILNS	%	1968	1969	1970	1971
INBOUND from NECA	3.4	100.0	3.6	100.0	3.1	100.0	3.2	100.0	100	105	91	93
1st Quarter	1.0	29.5	.8	23.4	.7	21.4	.7	22.4	100	83	66	70
2nd Quarter	.8	23.5	.9	26.2	.9	28.6	.8	24.8	100	117	111	98
3rd Quarter	.9	26.8	1.0	28.5	.8	26.2	1.0	30.2	100	112	89	104
4th Quarter	.7	20.2	.8	21.4	.7	23.8	.7	22.6	100	112	107	103
AUTO Inbound	2.1	100.0	2.3	100.0	2.1	100.0	2.0	100.0	100	109	99	94
1st Quarter	.6	28.3	.5	22.1	.4	19.6	.4	19.6	100	85	68	65
2nd Quarter	.5	22.7	.6	25.0	.6	28.5	.5	24.1	100	120	124	100
3rd Quarter	.6	29.0	.7	31.7	.6	28.1	.7	34.3	100	119	96	111
4th Quarter	.4	20.0	.5	21.2	.5	23.9	.4	22.0	100	116	118	104
BUS Inbound	.2	100.0	.2	100.0	.2	100.0	.2	100.0	100	104	73	101
1st Quarter	.1	50.0	.1	50.0	.1	50.0	.1	50.0	100	104	90	104
2nd Quarter	.1	50.0	.1	50.0	.1	50.0	.1	50.0	100	118	90	104
3rd Quarter	.1	50.0	.1	50.0	.1	50.0	.1	50.0	100	96	90	104
4th Quarter	.1	50.0	.1	50.0	.1	50.0	.1	50.0	100	96	90	104
RAIL Inbound	.3	100.0	.4	100.0	.3	100.0	.4	100.0	100	138	108	143
1st Quarter	.1	50.0	.1	50.0	.1	50.0	.1	50.0	100	56	64	69
2nd Quarter	.1	50.0	.1	50.0	.1	50.0	.1	50.0	100	118	90	104
3rd Quarter	.1	50.0	.1	50.0	.1	50.0	.1	50.0	100	96	90	104
4th Quarter	.1	50.0	.1	50.0	.1	50.0	.1	50.0	100	96	90	104
AIR Inbound	.8	100.0	.6	100.0	.5	100.0	.5	100.0	100	82	68	69
1st Quarter	.2	27.8	.2	30.1	.1	26.0	.1	26.1	100	89	64	70
2nd Quarter	.2	24.8	.2	24.2	.1	23.8	.1	21.9	100	80	66	61
3rd Quarter	.2	23.0	.2	25.8	.1	21.3	.1	23.3	100	92	63	70
4th Quarter	.2	24.4	.1	20.0	.1	28.9	.1	26.7	100	67	81	76

* Insufficient data to publish for these reporting areas.

Table 31. REASONS FOR TRAVEL - Washington/Baltimore - INBOUND -
 Person Trips to NECA Destinations by Transport Mode - Profile and Index: 1968 - 1971

REASONS FOR TRAVEL	ANNUAL TOTALS AND PERCENT								INDEX NUMBERS				
	1968		1969		1970		1971		1968	1969	1970	1971	
	MILNS	%	MILNS	%	MILNS	%	MILNS	%					
INBOUND from NECA	3.4	100.0	3.6	100.0	3.1	100.0	3.2	100.0	100	105	91	93	
Business	1.2	33.8	1.2	32.5	.9	27.8	.9	29.0	100	101	75	79	
Visit	1.1	31.6	1.1	31.4	1.3	41.1	1.1	34.9	100	105	119	102	
Pleasure	.7	19.9	.9	24.2	.5	16.4	.8	23.9	100	128	75	111	
Student	.1	3.2	.1	2.9	.2	5.4	.1	4.0	100	96	156	119	
Personal/Other	.4	11.2	.3	9.0	.3	9.3	.3	8.2	100	85	76	68	
AUTO Inbound	2.1	100.0	2.3	100.0	2.1	100.0	2.0	100.0	100	109	99	94	
Business	.5	22.2	.6	23.9	.4	17.8	.3	17.0	100	117	79	72	
Visit	.9	40.0	.8	36.5	1.1	50.0	.8	41.5	100	99	124	98	
Pleasure	.5	22.0	.6	26.5	.4	17.8	.6	28.1	100	131	80	121	
Student	.1	2.8	.1	2.6	.1	5.8	.1	4.1	100	100	206	138	
Personal/Other	.3	13.0	.2	10.5	.2	8.6	.2	9.3	100	88	65	67	
BUS Inbound	.2	100.0	.2	100.0	.2	100.0	.2	100.0	100	104	73	101	
Visit	.1	27.1	.1	22.9	*	*	.1	36.3	100	88	*	135	
Pleasure	.1	43.7	.1	59.8	.1	52.4	.1	41.7	100	143	88	96	
RAIL Inbound	.3	100.0	.4	100.0	.3	100.0	.4	100.0	100	138	108	143	
Business	.1	39.0	.1	24.7	.1	40.9	.2	44.8	100	88	114	165	
Visit	.1	25.9	.1	40.1	.1	32.2	.1	27.8	100	214	135	154	
Pleasure	*	*	.1	19.8	*	*	.1	18.1	*	*	*	*	
AIR Inbound	.8	100.0	.6	100.0	.5	100.0	.5	100.0	100	82	68	69	
Business	.5	72.2	.5	76.5	.4	68.0	.4	73.2	100	87	64	70	
Visit	.1	12.2	.1	12.3	.1	17.2	.1	13.1	100	83	96	75	
Pleasure	.1	7.9	*	*	*	*	*	*	100	*	*	*	

* Insufficient data to publish for these and other reporting areas not included above.

Table 32. SUMMARY - Washington - INBOUND -
Person-Trips from NECA Origins by Transport Mode: 1968-1971

PERSONAL CHARACTERISTICS	1968		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							1969		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						
	Persons	Trips	Total %	Auto	Bus	Rpt	Air	Other	Persons	Trips	Total %	Auto	Bus	Rpt	Air	Other		
ANNUAL TOTAL	7.8	100.0	100.0	95.6	0.9	7.6	36.2	5	7.5	100.0	100.0	96.9	7.8	0.8	21.1	2.2		
1st Quarter		26.3	100.0	93.9	4.1	12.2	38.1	12		26.6	100.0	96.7	5.4	0.9	27.5	3.0		
2nd Quarter		34.8	100.0	98.2	11.8	5.2	36.8	8		36.1	100.0	96.2	12.9	0.2	10.2	3.2		
3rd Quarter		36.4	100.0	91.8	7.4	5.1	36.2	6		27.3	100.0	95.9	1.6	5.4	10.2	0		
4th Quarter		19.9	100.0	93.1	0.7	0.9	32.5	6		27.1	100.0	96.7	4.6	10.6	10.0	1.0		
REASON																		
Business		36.4	100.0	32.4	2.4	0.1	66.3	7		39.6	100.0	36.2	1.4	7.3	48.5	3.6		
Vac.		26.6	100.0	76.2	5.1	0.4	12.1	11		26.8	100.0	71.6	9.6	12.2	6.2	1.6		
Pleasure		23.3	100.0	48.5	10.2	0.2	10.9	4		27.9	100.0	48.9	16.6	0.7	4.6	2.2		
Personal/Family Affairs		18.1	100.0	72.7	0.2	0.4	9.2	2.6		0.2	100.0	68.4	10.7	11.0	0.4	1.2		
Student		2.2	100.0	98.6	0.8	0.8	20.9			2.1	100.0	98.1	0.2	20.5	26.2	2.2		
Other and No Answer		-	100.0	-	-	-	-	-		-	100.0	-	-	-	-	-		
HOUSEHOLD INCOME																		
Under \$5,000		4.6	100.0	62.1	22.1	26.8	2.2	1.1		2.8	100.0	-	-	-	-	-		
\$5,000 to \$9,999		5.6	100.0	64.2	14.0	14.8	6.1	0		6.2	100.0	48.9	20.9	9.4	10.2	1.6		
\$10,000 to \$14,999		6.6	100.0	76.8	10.1	3.9	5.2	2.2		4.8	100.0	41.9	26.4	16.8	10.0	1.2		
\$15,000 to \$19,999		12.1	100.0	66.3	5.9	4.4	23.1	2.2		16.8	100.0	73.6	6.2	4.6	11.1	1.6		
\$20,000 to \$24,999		20.7	100.0	63.1	3.6	5.2	27.8	2		20.2	100.0	65.4	6.2	11.9	10.0	1.6		
\$25,000 to \$29,999		21.4	100.0	67.3	5.9	3.4	23.1	7		21.2	100.0	66.6	3.4	6.9	26.2	5.6		
\$30,000 and over		11.2	100.0	71.6	0.8	0.8	20.4	4		10.6	100.0	40.2	2.7	13.6	27.8	1.1		
No Answer		12.8	100.0	66.2	10.2	14.9	16.8	8		10.9	100.0	65.6	5.0	16.7	27.8	0		
OCCUPATION																		
Professional/Managerial		16.6	100.0	48.2	2.2	5.6	42.2	1.1		41.6	100.0	56.6	3.8	0.8	28.2	2.2		
Owner and Self		12.8	100.0	67.4	1.9	12.7	17.4			12.0	100.0	67.8	7.8	0.7	12.2	1.6		
Craftsman and Laborer		21.6	100.0	79.2	0.9	4.2	6.8	9		14.8	100.0	42.2	21.6	12.1	3.6	1.4		
Service and People		2.7	100.0	-	-	-	-	-		4.2	100.0	67.8	22.4	10.6	0.1	1.2		
Other		6.4	100.0	36.6	22.1	26.8	9.1	1.6		6.0	100.0	68.6	6.8	12.6	16.6	4.2		
NO. IN TRIP																		
1 Person		48.4	100.0	39.1	1.9	11.2	48.2	1.7		42.8	100.0	32.2	0.2	12.6	42.1	4.0		
2 Persons		22.6	100.0	72.8	0.9	7.6	12.0	4		26.6	100.0	72.8	0.6	7.6	8.8	1.6		
3-4 Persons		21.7	100.0	69.1	5.1	1.6	12.7	-		22.8	100.0	69.6	5.6	0.2	1.3	0		
5 or More		16.8	100.0	-	-	-	-	-		9.9	100.0	-	-	-	-	-		
EDUCATION																		
None or Elementary		8.4	100.0	62.2	21.6	10.9	6.2	-		6.7	100.0	48.6	26.2	9.4	4.2	2.6		
High School		21.2	100.0	72.1	1.2	5.1	14.6	1.1		26.6	100.0	67.1	12.2	10.8	8.8	1.0		
College		66.8	100.0	48.2	4.4	7.4	20.1	0		66.4	100.0	50.1	2.6	0.7	27.8	2.0		
No Answer		0	100.0	-	-	-	-	-		1.6	100.0	-	-	-	-	-		

PERSONAL CHARACTERISTICS	1968		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							1969		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						
	Persons	Trips	Total %	Auto	Bus	Rpt	Air	Other	Persons	Trips	Total %	Auto	Bus	Rpt	Air	Other		
ANNUAL TOTAL	7.2	100.0	100.0	93.9	0.4	8.2	28.7	7	2.2	100.0	100.0	96.1	7.8	12.4	21.1	0		
1st Quarter		26.8	100.0	95.3	3.8	16.7	20.2	11		23.9	100.0	96.8	7.8	16.2	26.8	1.0		
2nd Quarter		30.9	100.0	95.2	0.9	9.9	19.6	4		26.2	100.0	94.2	11.9	13.8	26.8	4		
3rd Quarter		17.2	100.0	72.2	2.7	7.7	16.8	0		27.1	100.0	68.0	4.0	0.2	10.0	0		
4th Quarter		29.6	100.0	69.8	4.1	6.6	27.6	9		22.8	100.0	95.9	4.2	12.2	26.8	-		
REASON																		
Business		26.9	100.0	29.8	1.6	14.6	48.1	1.6		22.2	100.0	29.8	2.4	18.0	48.2	6		
Vac.		26.0	100.0	62.4	2.8	5.6	18.1	-		26.4	100.0	74.8	7.7	9.6	7.2	1		
Pleasure		17.6	100.0	69.2	20.7	6.2	3.9	-		22.6	100.0	71.1	12.6	11.3	4.6	1.2		
Personal/Family Affairs		7.8	100.0	67.4	4.7	12.2	21.6	2.1		6.1	100.0	72.8	0.2	5.2	11.4	1.2		
Student		6.0	100.0	70.2	4.2	9.6	16.2	-		4.6	100.0	66.2	2.6	2.6	26.2	1.2		
Other and No Answer		-	100.0	-	-	-	-	-		-	100.0	-	-	-	-	-		
HOUSEHOLD INCOME																		
Under \$5,000		4.8	100.0	-	-	-	-	-		2.8	100.0	-	-	-	-	-		
\$5,000 to \$9,999		4.8	100.0	62.9	16.7	11.2	9.8	0		3.7	100.0	61.6	22.1	6.2	7.2	-		
\$10,000 to \$14,999		4.8	100.0	-	-	-	-	-		2.9	100.0	48.9	26.2	12.2	4.6	-		
\$15,000 to \$19,999		12.8	100.0	76.2	6.2	6.1	10.6	-		12.2	100.0	69.2	10.8	11.6	7.6	0		
\$20,000 to \$24,999		27.6	100.0	64.4	3.2	6.1	12.0	2		26.2	100.0	66.4	6.8	11.6	14.8	5		
\$25,000 to \$29,999		17.6	100.0	63.6	3.2	13.4	20.6	1.6		25.7	100.0	67.6	2.7	10.7	26.2	4		
\$30,000 and over		14.1	100.0	69.6	1.2	10.6	16.6	2.6		16.2	100.0	29.4	1.4	11.9	48.9	2.0		
No Answer		76.2	100.0	68.8	0.8	10.4	20.6	4		6.1	100.0	46.9	6.6	10.8	28.1	-		
OCCUPATION																		
Professional/Managerial		26.2	100.0	56.6	1.9	11.6	28.7	1.2		26.2	100.0	60.7	2.8	10.8	28.6	0		
Owner and Self		12.0	100.0	70.6	6.2	4.7	10.6	-		11.9	100.0	77.2	6.6	6.1	7.6	0		
Craftsman and Laborer		20.1	100.0	70.6	0.6	5.8	6.6	-		10.9	100.0	74.8	11.6	4.1	9.4	1.2		
Service and People		2.2	100.0	-	-	-	-	-		2.8	100.0	-	-	-	-	-		
Other		7.6	100.0	66.2	12.7	12.4	12.7	-		7.4	100.0	26.2	27.2	14.9	28.1	-		
NO. IN TRIP																		
1 Person		48.8	100.0	48.2	7.2	14.8	28.6	1.6		42.2	100.0	28.8	0.6	10.2	42.1	1.2		
2 Persons		26.2	100.0	70.1	4.7	6.2	10.6	-		21.2	100.0	68.8	7.4	12.8	11.6	0		
3-4 Persons		26.9	100.0	69.9	0	4.1	4.1	-		22.9	100.0	69.6	2.2	0.6	2.8	4		
5 or More		12.6	100.0	-	-	-	-	-		11.6	100.0	-	-	-	-	-		
EDUCATION																		
None or Elementary		4.8	100.0	62.2	21.2	11.4	16.8	-		6.8	100.0	62.1	16.4	10.8	8.8	-		
High School		26.4	100.0	76.9	0.6	6.6	7.6	-		26.6	100.0	72.9	6.2	6.2	10.9	1.1		
College		67.8	100.0	47.8	2.6	8.8	20.6	1.2		66.2	100.0	48.6	4.4	16.7	26.6	0		
No Answer		1.6	100.0	-	-	-	-	-		1.6	100.0	-	-	-	-	-		

* Insufficient number of respondents to publish

Table 33. SUMMARY - Baltimore - INBOUND -
Person-Trips from NECA Origins by Transport Mode: 1968-1971

1968										1969										
TRAVEL PROFILES	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT								TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							
	Persons	Trips	Auto	Bus	Light	Sea	Other	Other	Other	Persons	Trips	Auto	Bus	Light	Sea	Other	Other	Other		
ANNUAL TOTAL	10	1000	1000	70.0	5.0	0.0	1.3	2.0	2.0	11	1000	1000	77.0	3.0	0.0	0.0	0.0	0.0		
1st Quarter		250	1000	73.1	4.6	13.5	3.3	4.0			250	1000	70.0	6.0	1.2	0.0	0.0	0.0		
2nd Quarter		250	1000	72.8	6.0	1.2	11.8	2.5			250	1000	70.0	7.2	1.2	0.0	0.0	0.0		
3rd Quarter		275	1000	80.1	1.0	4.0	5.7	1.5			275	1000	80.4	3.7	4.2	10.0	1.3	0.0		
4th Quarter		215	1000	75.5	3.0	4.7	12.0	1.0			215	1000	74.7	1.3	15.0	8.3	0.0	0.0		
REASON																				
Business		270	1000	80.2	1.3	11.0	17.2	1.3			270	1000	80.0	1.0	1.1	30.1	1.7	0.0		
Visit		430	1000	64.3	6.2	0.0	2.2	3.0			430	1000	60.5	2.7	12.0	2.7	1.2	0.0		
Religion		110	1000	62.3	10.0			3.2			110	1000	70.0	10.0	0.0			0.0		
Personal/Family Affairs		180	1000	71.7	4.0	13.7	2.0	0.0			180	1000	81.0	0.0	6.7	2.0		0.0		
Education		20	1000								20	1000								
Other and No Answer		12	1000								12	1000								
HOUSEHOLD INCOME																				
Under \$5,000		51	1000								51	1000								
\$5,000 to \$9,999		37	1000	67.0	10.0	13.0	7.0	0.0			37	1000	70.3	0.0	7.0	0.0	0.0	2.0		
\$10,000 to \$14,999		117	1000								117	1000								
\$15,000 to \$19,999		163	1000	70.0	5.1	7.3	5.1	3.0			163	1000	93.0	6.1	0.0			0.0		
\$20,000 to \$24,999		200	1000	80.0	2.0	4.0	2.0	1.0			200	1000	70.3	1.3	11.0	0.0	0.0	0.0		
\$25,000 to \$29,999		170	1000	80.0		0.0	10.0	7.3			170	1000	71.2	1.0	10.0	17.0		0.0		
\$30,000 and over		82	1000								82	1000						0.0		
No Answer		0.5	1000								0.5	1000	63.0	0.0	10.0	13.0		0.0		
OCCUPATION																				
Professional/Managerial		401	1000	71.0	2.1	0.0	13.0	3.0			401	1000	73.0	0.0	11.7	10.1	4.0	0.0		
Owner and Self		107	1000	72.3	5.5	12.1	0.0	0.0			107	1000	83.0	4.7	3.0	1.7		0.0		
Craftsman and Laborer		202	1000	83.2	4.0	0.0	0.0	1.3			202	1000	80.0	1.0	0.0	1.0	0.0	0.0		
Service and Private		20	1000								20	1000						0.0		
Other		100	1000	80.1	13.1	13.1	1.7	1.7			100	1000	85.7	6.7	20.3	5.7	1.0	0.0		
NO. ON TRIP																				
1 Person		200	1000	84.0	7.0	17.0	10.0	2.2			200	1000	83.0	0.0	0.0	11.1	10.0	1.3		
2 Persons		230	1000	81.0	5.1	6.1	7.0	7.0			230	1000	80.0	7.1	0.0	0.0	1.1	0.0		
3-4 Persons		201	1000	91.0	5.0	1.0	1.2	1.2			201	1000	83.2		10.1	2.7		0.0		
5 or More		0.0	1000								0.0	1000						0.0		
EDUCATION																				
None or Elementary		0.7	1000								0.7	1000						0.0		
High School		20.0	1000	83.1	6.7	7.7	1.3	3.3			20.0	1000	80.0	0.0	0.0	1.0	0.0	0.0		
College		90.0	1000	71.0	3.7	0.0	12.2	3.0			90.0	1000	80.0	1.2	17.3	17.0	0.0	0.0		
No Answer		3	1000								3	1000						0.0		

1970										1971										
TRAVEL PROFILES	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT								TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							
	Persons	Trips	Auto	Bus	Light	Sea	Other	Other	Other	Persons	Trips	Auto	Bus	Light	Sea	Other	Other	Other		
ANNUAL TOTAL	9	1000	1000	71.0	4.0	0.0	0.0	2.1	1.0	1000	1000	70.0	3.0	0.0	0.0	0.0	0.0	0.0		
1st Quarter		220	1000	72.0	10.1	4.2	10.3	1.0			220	1000	72.0	11.0	0.0	0.0	0.0	0.0		
2nd Quarter		220	1000	70.0	1.0	13.0	5.0	1.2			220	1000	70.0	7.2	13.2	7.0	0.0	0.0		
3rd Quarter		270	1000	73.0	0.3	0.0	0.0	3.0			270	1000	70.7	7.2	0.0	0.0	0.0	0.0		
4th Quarter		200	1000	81.3	3.1	10.0	3.0	1.3			200	1000	75.0	3.0	13.2	4.2	0.0	0.0		
REASON																				
Business		190	1000	82.1		10.0	20.0	1.0			190	1000	71.0	2.0	10.0	10.0	1.3	0.0		
Visit		400	1000	62.0	4.0	11.2	0.0	1.2			400	1000	77.0	4.0	0.0	0.0	2.0	0.0		
Religion		130	1000								130	1000	83.0	12.0	3.7	0.0	0.0	0.0		
Personal/Family Affairs		121	1000	70.0	1.0	7.2	2.7	0.1			121	1000	82.0	0.2	30.0	1.0	2.0	0.0		
Education		0.0	1000								0.0	1000						0.0		
Other and No Answer		1	1000								1	1000						0.0		
HOUSEHOLD INCOME																				
Under \$5,000		0.0	1000								0.0	1000						0.0		
\$5,000 to \$9,999		51	1000	70.0	0.7	0.3	7.0	0.0			51	1000	80.0	20.0	2.0	1.0	0.0	0.0		
\$10,000 to \$14,999		67	1000								67	1000						0.0		
\$15,000 to \$19,999		110	1000								110	1000	74.2	20.2	3.3	7.3		0.0		
\$20,000 to \$24,999		200	1000	81.1	1.0	11.0	3.2	3.2			200	1000	70.0	3.7	17.3	0.0	2.1	0.0		
\$25,000 to \$29,999		107	1000	70.0	7.0	4.1	0.0	0.1			107	1000	80.0	7.0	3.0	4.0	0.0	0.0		
\$30,000 and over		0.0	1000								0.0	1000						0.0		
No Answer		12.3	1000								12.3	1000						0.0		
OCCUPATION																				
Professional/Managerial		530	1000	70.0	2.0	10.0	0.0	3.1			530	1000	80.0	0.0	0.0	10.0	10.0	1.7		
Owner and Self		110	1000								110	1000	80.0	3.0	11.0	1.2	2.0	0.0		
Craftsman and Laborer		191	1000	71.3	11.0	5.1	0.1	1.0			191	1000	80.7	13.1	1.0	1.1		0.0		
Service and Private		0.0	1000								0.0	1000						0.0		
Other		11.2	1000								11.2	1000						0.0		
NO. ON TRIP																				
1 Person		270	1000	83.3	0.0	10.1	10.0	2.0			270	1000	81.3	13.0	10.0	10.1	2.2	0.0		
2 Persons		200	1000	83.7	5.3	0.7		7.2			200	1000	70.0	0.3	12.2	1.7		0.0		
3-4 Persons		212	1000	87.0	0.0	0.2		1.2			212	1000	80.1	3.0	0.0	7.2	3.0	0.0		
5 or More		11.0	1000								11.0	1000						0.0		
EDUCATION																				
None or Elementary		0.0	1000								0.0	1000						0.0		
High School		20.7	1000	81.1	0.7	6.9	2.0	1.0			20.7	1000	81.1	10.7	0.0	3.0	0.0	0.0		
College		97.7	1000	70.1	1.0	11.3	7.0	3.0			97.7	1000	71.0	0.0	10.1	0.0	0.0	0.0		
No Answer		1	1000								1	1000						0.0		

0 Insufficient number of observations to publish.

**Table 34. SUMMARY - Washington/Baltimore - OUTBOUND -
Person-Trips to Phil/Wilm/Trat by Transport Mode: 1968-1971**

VARIABLE CATEGORIES	1968									1969								
	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						
	Persons	Percent	Total %	Auto	Bus	Rail	Air	Other		Persons	Percent	Total %	Auto	Bus	Rail	Air	Other	
ANNUAL TOTAL	1.2	100.0	100.0	85.7	3.8	0.0	1.0	0		1.1	100.0	100.0	79.7	7.3	0.0	2.1	1.0	
1st Quarter	29.0	100.0	85.2	3.0	7.3	0	0			23.2	100.0	81.0	5.3	0.0	2.7	0		
2nd Quarter	27.0	100.0	81.5	2.9	11.0	3.2	1.6			19.7	100.0	78.8	0.0	11.0	1.1	4		
3rd Quarter	25.3	100.0	80.0	2.0	0.0					21.0	100.0	83.3	0.0	0.2	1.3	3		
4th Quarter	19.0	100.0	79.2	5.0	11.0	3.3				20.2	100.0	71.0	0.3	10.0	2.0	2.0		
REASON																		
Business	20.0	100.0	88.5	0.2	0.0	0.0	1.1			22.0	100.0	71.2	0	11.0	0.0	2.0		
Vac.	80.7	100.0	89.2	1.4	10.0					67.0	100.0	88.0	0.0	10.0				
Passenger	20.3	100.0	80.7	0.1	0.3	0				20.0	100.0	80.0	0.0	0.0				
Personal/Family Affairs	11.1	100.0	83.0	0.2	10.2	0	0			0.0	100.0							
Student	0	100.0								0	100.0							
Other and No Answer	0	100.0								0	100.0							
HOUSEHOLD INCOME																		
Under \$5,000	20.0	100.0	70.7	2.7	10.0					0.0	100.0							
\$5,000 to \$9,999	3.0	100.0			0					0.1	100.0	87.5	7.1	10.0				
\$10,000 to \$14,999	2.2	100.0			0					0.0	100.0							
\$15,000 to \$19,999	22.2	100.0	87.3	0.0	2.0	0				17.2	100.0	80.4	22.0	0.0	7			
\$20,000 to \$24,999	20.2	100.0	85.5	7.0	0.3	1.0	0			21.0	100.0	80.7	2.4	0.0				
\$25,000 to \$29,999	22.0	100.0	91.3		2.7	0.0	0			10.0	100.0	82.0		0.7	3.0			
\$30,000 and over	3.1	100.0								12.0	100.0	67.0	0	17.0	11.0	1.0		
No Answer	2.0	100.0								0.0	100.0							
OCCUPATION																		
Professional/Managerial	53.0	100.0	80.0	1.4	10.7	2.0	0			40.7	100.0	81.3	1.0	12.0	2.2	1.1		
Owner and Self	17.0	100.0	80.5	1.0	0.0	1.1	0			12.0	100.0	80.0	1.7	4.2	2.3			
Operator and Laborer	10.2	100.0	82.3	3.1	3.1	1.0				17.0	100.0	87.3	0.0	5.7				
Service and Private	1.0	100.0								7.0	100.0							
Other	0.3	100.0	87.0	20.1	0.1					11.3	100.0	70.3	10.0	12.0	1.0			
NO. ON TRIP																		
1 Person	47.2	100.0	71.0	7.0	10.0	3.0	0			33.0	100.0	80.0	0.0	10.1	0.3	1.7		
2 Persons	20.3	100.0	85.2	3.1	10.2	0				20.3	100.0	82.3	2.7	10.0	2.6	1.0		
3-4 Persons	20.0	100.0	80.0		1.1					27.7	100.0	93.0	2.0	0.0				
5 or More	10.1	100.0								13.0	100.0							
EDUCATION																		
None or Elementary	4.2	100.0								3.0	100.0							
High School	20.0	100.0	83.0	0.0	7.2		0			20.0	100.0	80.1	10.0					
College	63.0	100.0	84.0	1.0	0.0	2.7	3			60.0	100.0	81.0	1.0	12.0	2.0	1.0		
No Answer	2.0	100.0								1.0	100.0							

VARIABLE CATEGORIES	1968									1969								
	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						
	Persons	Percent	Total %	Auto	Bus	Rail	Air	Other		Persons	Percent	Total %	Auto	Bus	Rail	Air	Other	
ANNUAL TOTAL	1.2	100.0	100.0	79.2	11.0	11.0	1.7	0		1.2	100.0	100.0	80.1	6.0	0.1	1.2	0	
1st Quarter	10.0	100.0	81.0	10.1	0.0	1.7	0			20.0	100.0	80.0	0.1	0.0	2.0	0		
2nd Quarter	20.0	100.0	72.0	13.0	13.0					23.2	100.0	80.1	0	12.3	2.0			
3rd Quarter	20.0	100.0	87.1	17.3	12.0	2.0	0			20.0	100.0	80.0	0.1	0.0	0	0		
4th Quarter	20.7	100.0	80.0	0.0	12.2	2.0				21.2	100.0	80.0	0.0	0.0	7.0	1.1	1.0	
REASON																		
Business	17.0	100.0	82.2	7	20.1	0.3	1			10.7	100.0	77.0	3.3	10.0	0.0	2.0		
Vac.	61.0	100.0	80.1	0.0	0.2		2			40.0	100.0	81.0	3.2	0.2	2			
Passenger	22.0	100.0	80.4	27.0	0.1					10.0	100.0	80.0	0.0	11.1				
Personal/Family Affairs	7.3	100.0								10.0	100.0	80.1	1.0	0.0				
Student	1.0	100.0								1.0	100.0							
Other and No Answer	0	100.0								0	100.0							
HOUSEHOLD INCOME																		
Under \$5,000	2.0	100.0			7.0					2.0	100.0							
\$5,000 to \$9,999	3.0	100.0	72.3	10.0	7.0					0.1	100.0	87.2	7.0	0.3				
\$10,000 to \$14,999	7.0	100.0								0.0	100.0							
\$15,000 to \$19,999	10.0	100.0	87.0	37.0	0.0					0.0	100.0							
\$20,000 to \$24,999	21.0	100.0	84.0	0.0	2.0	0	0			27.0	100.0	80.0	0.0	0.0	3.7	1.0		
\$25,000 to \$29,999	10.0	100.0	84.1	7.2	0.0	0.0				20.7	100.0	87.1	0.3	0.0	0	0		
\$30,000 and over	10.0	100.0	87.2	1.1	20.0	1.1				10.0	100.0	80.1		22.1	3.0			
No Answer	10.2	100.0	72.2	0.0	10.2	1.1	1.1			3.0	100.0							
OCCUPATION																		
Professional/Managerial	53.7	100.0	77.0	3.7	10.0	2.7				40.0	100.0	80.2	2.2	0.7	1.0	1.1		
Owner and Self	12.7	100.0	80.1	0.0	0.0	0				10.0	100.0	71.0	0.0	17.0	1.0			
Operator and Laborer	10.0	100.0	80.0	2.1	2.0	7	1.0			21.2	100.0	80.0	0.0	0.0	3.0	0		
Service and Private	0.0	100.0	83.3	07.0	0.0					0.3	100.0							
Other	7.7	100.0								10.0	100.0	87.2	3.0	0.2				
NO. ON TRIP																		
1 Person	27.0	100.0	81.0	0.0	20.0	0.0	0			20.3	100.0	70.0	0.0	10.0	0.2	1.0		
2 Persons	20.0	100.0	80.7	7.0	7.3					20.0	100.0	87.7	2.0	0.0				
3-4 Persons	20.7	100.0	80.0	10.0	1.0					10.7	100.0	80.0	0.0					
5 or More	22.7	100.0								22.0	100.0							
EDUCATION																		
None or Elementary	0.0	100.0								1.0	100.0							
High School	20.0	100.0	70.3	27.7	1.0	3	3			20.7	100.0	80.0	0.0	0.0	0	0		
College	63.0	100.0	77.0	3.0	10.3	7.0	7			60.1	100.0	80.7	1.1	0.3	1.0	7		
No Answer	1.0	100.0								2	100.0							

* Insufficient number of observations to publish

**Table 33. SUMMARY - Washington/Baltimore - OUTBOUND -
Person-Trips to NY City/NEWJ by Transport Mode: 1968-1971**

TRAVEL PURPOSES	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						
	Persons	Percent	Total %	Auto	Bus	Rail	Air	Other		Persons	Percent	Total %	Auto	Bus	Rail	Air	Other	
ANNUAL TOTAL	1.2	100.0	100.0	94.3	7	9.8	21.1	1.8		1.2	100.0	100.0	98.2	1.1	9.9	20.3	1.9	
1st Quarter		27.6	100.0	95.3	6.2	10.6	20.2	0			23.2	100.0	97.3	0.6	11.9	21.0	2.7	
2nd Quarter		26.6	100.0	95.1	6.3	10.3	20.9	2.0			20.6	100.0	98.1	0.4	20.8	20.1	2.6	
3rd Quarter		26.1	100.0	95.9	11.9	10.3	17.6	1.2			20.7	100.0	98.0	1.0	12.8	19.9	3	
4th Quarter		21.8	100.0	97.0	7.0	9.6	20.2	1.0			20.2	100.0	99.0	1.7	20.3	20.0	1.2	
REASON																		
Business		20.9	100.0	20.0	3.1	6.2	47.6	2.1			20.0	100.0	27.2	3	10.0	40.0	3.0	
Visit		20.1	100.0	40.1	7.0	11.5	11.4	3			40.4	100.0	70.0	6.2	12.0	6.0	2.4	
Passenger		10.7	100.0	63.7	10.4	10.0	12.9	3.0			10.0	100.0	40.0	27.0	10.1	10.0	2.4	
Personal/Family Affairs		10.0	100.0	70.0	7.5	2.0	9.2	3.0			9.0	100.0						
Student		1.0	100.0									100.0						
Other and No Answer			100.0									100.0						
HOUSEHOLD INCOME																		
Under \$5,000		4.7	100.0								5.0	100.0						
\$5,000 to \$9,999		6.0	100.0	17.5	10.0	12.7	10.0				5.0	100.0	43.0	23.0	16.0	8.7	7	
\$10,000 to \$14,999		6.0	100.0								4.5	100.0						
\$15,000 to \$19,999		6.1	100.0	42.0	25.4	12.0	11.0	7.0			10.0	100.0	67.4	9.1	26.4	6.2		
\$20,000 to \$24,999		22.0	100.0	72.0	2.0	6.0	10.0	1.7			21.0	100.0	40.0	5.4	20.2	12.0	3.0	
\$25,000 to \$29,999		22.7	100.0	60.0	4.0	8.7	27.0	3.1			22.4	100.0	60.7	7.1	6.1	20.0	1.6	
\$30,000 and over		0.5	100.0								21.5	100.0	30.0	1.0	12.0	40.4	0	
No Answer		0.0	100.0	0.7	2.0	10.1	22.2	1.0			0.3	100.0	77.1	0.1	3.0	12.1	1.2	
OCCUPATION																		
Professional/Managerial		00.0	100.0	00.0	1.0	6.0	20.0	7.3			00.1	100.0	00.0	4.0	10.1	20.0	1.0	
Managerial/Supervisory		10.4	100.0	02.7	10.0	12.1	7.4	1.0			12.3	100.0	00.0	0.0	22.1	0.0	0	
Professional and Librarian		11.0	100.0	01.1	0.0	0.0	0.0	1.0			11.0	100.0	00.0	0.0	0.0	0.0	1.0	
Service and Private		3.0	100.0								3.7	100.0						
Other		0.0	100.0	00.3	20.0	21.0	0.0				1.0	100.0	00.0	13.0	10.0	0.0		
NO. ON TRIP																		
1 Person		20.6	100.0	20.0	11.4	10.0	40.7	2.0			40.0	100.0	32.0	0.4	23.0	20.0	1.0	
2 Persons		22.1	100.0	04.7	0.7	0.0	10.0	0			22.0	100.0	03.3	0.7	10.0	11.0	3.3	
3-4 Persons		20.0	100.0	03.0	3.1	4.0	7.1	1.0			21.4	100.0	01.1	4.0	0.1	0.3		
5 or More		10.0	100.0								0.0	100.0						
EDUCATION																		
None or Elementary		0.3	100.0								2.4	100.0						
High School		12.3	100.0	00.0	20.0	10.1	11.0				21.3	100.0	03.0	10.0	13.0	0.2	4	
College		70.0	100.0	02.0	3.2	7.4	20.4	2.1			70.3	100.0	02.2	4.4	16.0	20.0	1.0	
No Answer		2.0	100.0								1.0	100.0						

1969																		
ANNUAL TOTAL	1.2	100.0	100.0	93.6	10.1	13.7	22.0	0		1.0	100.0	100.0	97.5	1.4	10.0	16.0	1.0	
1st Quarter		20.3	100.0	88.0	10.0	20.7	23.0				20.0	100.0	88.2	11.0	12.1	27.3	2.0	
2nd Quarter		23.3	100.0	90.0	0.0	12.0	20.0	1.3			23.0	100.0	87.1	0.0	10.0	20.0	1.0	
3rd Quarter		27.0	100.0	80.0	0.7	0.4	23.0	0			26.0	100.0	80.3	0.3	17.3	0.4	7	
4th Quarter		20.7	100.0	85.0	0.0	10.0	21.2				20.1	100.0	81.0	4.0	21.0	10.3	2.1	
REASON																		
Business		20.2	100.0	10.3	7	23.0	00.0	1.0			20.0	100.0	20.7	2.0	20.0	01.0	2.7	
Visit		20.0	100.0	72.0	10.1	0.2	0.3	3			43.0	100.0	73.0	7.0	0.0	10.0	0	
Passenger		20.2	100.0	04.4	20.3	12.0	0.0	1.0			21.0	100.0	00.0	10.1	20.2	3.1	2.0	
Personal/Family Affairs		10.0	100.0								0.3	100.0	00.0	3.0	0.7	10.0	0	
Student			100.0								7	100.0					4	
Other and No Answer			100.0								1	100.0						
HOUSEHOLD INCOME																		
Under \$5,000		3.0	100.0								3.1	100.0						
\$5,000 to \$9,999		4.0	100.0	57.7	20.0	7.3	7.0	1.0			3.0	100.0	00.3	10.0	17.3	7.0		
\$10,000 to \$14,999		3.0	100.0								1.0	100.0						
\$15,000 to \$19,999		10.0	100.0	00.0	10.0	12.7	0.0				0.0	100.0	00.2	12.3	10.0	13.7		
\$20,000 to \$24,999		21.1	100.0	07.1	0.1	10.0	0.4	0			21.7	100.0	10.0	0.0	11.4	0.1	1.0	
\$25,000 to \$29,999		27.3	100.0	02.0	3.0	0.0	20.0	1.2			26.7	100.0	00.1	4.7	21.0	20.3	7.2	
\$30,000 and over		30.2	100.0	10.7	1.1	17.1	00.0	0			23.3	100.0	02.1	0.3	22.7	20.0	3.0	
No Answer		10.4	100.0	00.0	27.0	10.0	7.7				0.1	100.0						
OCCUPATION																		
Professional/Managerial		00.0	100.0	00.3	4.0	10.3	30.0	0			00.0	100.0	02.7	4.3	10.0	25.0	2.0	
Managerial/Supervisory		10.0	100.0	01.0	11.0	13.0	10.0	1			10.0	100.0	00.2	10.0	10.2	10.0		
Professional and Librarian		11.0	100.0	10.1	10.7	0.2	0				13.0	100.0	01.0	0.0	0.0	0.0	0	
Service and Private		4.2	100.0								0.4	100.0						
Other		7.4	100.0								0.7	100.0	00.2	0.7	21.0	11.3	3.3	
NO. ON TRIP																		
1 Person		40.2	100.0	22.7	13.0	17.0	40.0	0			47.0	100.0	33.0	11.3	20.0	20.0	1.0	
2 Persons		23.3	100.0	00.1	0.2	11.0	0.0	0			21.0	100.0	07.1	7.0	11.7	11.0	1.0	
3-4 Persons		23.0	100.0	00.4	1.3	12.0	1.3				10.0	100.0	03.1	2.3	13.0	1.3		
5 or More		7.0	100.0								11.0	100.0						
EDUCATION																		
None or Elementary		3.7	100.0								1.0	100.0						
High School		10.0	100.0	00.7	21.2	17.0	4.3				21.0	100.0	00.1	10.0	12.0	0.0	1.0	
College		70.0	100.0	02.0	4.0	13.3	00.7	0			70.0	100.0	00.3	0.0	17.0	70.3	1.7	
No Answer		1.0	100.0								0	100.0						

0 = insufficient number of respondents to publish.

Table 36. SUMMARY - Washington - INBOUND -
Person-Trips from Philadelphia by Transport Mode: 1968-1971

TRAVEL PROFILES	1968									1969								
	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						
	Mode	Person	Trans %	Auto	Bus	Rail	Air	Other		Mode	Person	Trans %	Auto	Bus	Rail	Air	Other	
ANNUAL TOTAL	6	1000	100.0	74.5	7.0	10.1	8.4			6	1000	100.0	73.7	8.0	13.0	3.9	1.4	
1st Quarter		27.8	100.0	67.2	3.8	10.3	12.6				30.3	100.0	71.5	5.7	15.4	6.8	7.6	
2nd Quarter		18.5	100.0	77.1	13.6	7.3	5.6				23.2	100.0	68.1	21.0	6.7	3.5	8	
3rd Quarter		26.1	100.0	81.6	7.0	5.9	5.6				27.8	100.0	80.0	7.1	1.1	7.1		
4th Quarter		17.7	100.0	77.3	8.8	9.9	5.8				22.0	100.0	72.8	2.0	17.4	9.9	2.0	
REASON																		
Business		28.8	100.0	10.8		13.5	27.7				27.5	100.0	48.3		19.2	12.8	2.9	
Visit		29.5	100.0	82.7	1.3	5.9					26.5	100.0	87.8	8	10.7			
Religious		16.2	100.0	82.1	19.4	17.0	1.8				16.9	100.0	87.6	21.3	8.8	1.2	1.2	
Personal Family Affairs		11.5	100.0								8	100.0						
Student		5.1	100.0								5	100.0						
Other and No Answer			100.0									100.0						
HOUSEHOLD INCOME																		
Under \$4,000		3.9	100.0								7.2	100.0						
\$4,000 - \$5,000		10.9	100.0	73.6	8.7	11.5	6.2				5.7	100.0	88.6	19.9	11.7	1.2	1.1	
\$5,000 - \$7,000		10.8	100.0								4.7	100.0						
\$7,000 - \$9,000		13.1	100.0								17.5	100.0	83.5	14.7	1.2		1.1	
\$9,000 - \$10,000		24.4	100.0	10.4	4.0	15.2	2.4				23.7	100.0	10.5	2.6	11.2	8.0	1.1	
\$10,000 - \$14,000		14.0	100.0	73.8		18.8	7.2				17.6	100.0	81.6	1.1	6.8	8.2	2.2	
\$14,000 - \$24,000		7.9	100.0								9.0	100.0						
\$24,000 and over		18.0	100.0	87.8	12.0	10.8	15.2				15.2	100.0						
Other and No Answer																		
OCCUPATION																		
Professional/Managerial		82.4	100.0	74.7	1.9	11.5	12.0				10.4	100.0	74.2	1.8	10.1	4.0	2.0	
Operator and Sales		14.6	100.0	4							15.1	100.0	83.1	6.5	5.2	5.7		
Craftsman and Laborers		34.2	100.0	75.5	9.1	7.4	7.9				20.8	100.0	84.8	26.7	8.8		1.0	
Service and Private		2.0	100.0								4.1	100.0						
Other		5.1	100.0								8.8	100.0						
NO ON TRIP																		
1 Person		80.1	100.0	10.7	9.2	11.6	20.9				39.2	100.0	48.4	6.4	10.7	9.9	2.8	
2 Persons		18.7	100.0								20.9	100.0	81.6	11.2	7.8			
3-4 Persons		20.0	100.0	86.3	4.8	9.9					24.3	100.0						
5 or More		17.1	100.0								7.8	100.0						
EDUCATION																		
None or Elementary		9.5	100.0								5.0	100.0						
High School		42.4	100.0	79.8	8.2	8.4	5.5				37.8	100.0	73.4	13.1	7.8	6.0	5	
College		47.3	100.0	76.4	2.8	9.9	7.8				54.2	100.0	74.5	2.3	10.4	3.0	1.9	
No Answer		8	100.0								2.3	100.0						

TRAVEL PROFILES	1968									1969								
	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						
	Mode	Person	Trans %	Auto	Bus	Rail	Air	Other		Mode	Person	Trans %	Auto	Bus	Rail	Air	Other	
ANNUAL TOTAL	6	1000	100.0	76.7	9.0	15.0	4.1	1.3		6	1000	100.0	76.4	8.5	14.8	2.3	3	
1st Quarter		10.3	100.0	68.6	3.8	27.4	5.8	2.9			27.8	100.0	68.8	9.2	10.9	3.4		
2nd Quarter		28.5	100.0	87.1	14.8	10.4	3.8				23.8	100.0	70.9	11.3	7.8	2.6		
3rd Quarter		26.5	100.0	78.6	3.8	12.1	4.3	2.8			27.4	100.0	83.9	1.4	13.5	6	6	
4th Quarter		14.8	100.0	75.5	7.1	9.1	9.8	1.8			21.1	100.0	72.8	6.7	17.9	2.8		
REASON																		
Business		34.8	100.0	88.8		26.4	9.4	3.8			23.8	100.0	89.4	5.5	24.2	8.7	1.2	
Visit		23.4	100.0	93.2		5.2	1.6				29.4	100.0	79.9	2.6	10.5			
Religious		21.4	100.0								21.8	100.0						
Personal Family Affairs		8.9	100.0	88.8	10.2	12.4	5				12.4	100.0	78.2	6.0	16.5	4		
Student		1.3	100.0								7.1	100.0						
Other and No Answer		3	100.0									100.0						
HOUSEHOLD INCOME																		
Under \$4,000		5.8	100.0								5.7	100.0						
\$4,000 - \$5,000		8.9	100.0	70.7	10.8	8.7	8				1.8	100.0	71.8	11.8	10.2	3		
\$5,000 - \$7,000		3.5	100.0								3.7	100.0						
\$7,000 - \$9,000		15.2	100.0								24.0	100.0						
\$9,000 - \$14,000		21.7	100.0	74.8	5.6	12.8	3.8	1.2			30.9	100.0						
\$14,000 - \$19,000		16.2	100.0	10.2	8.1	15.6	10.9	8.7			13.4	100.0	71.6	2.3	20.9	3.8	1.3	
\$19,000 - \$24,000		8.7	100.0								5.7	100.0						
\$24,000 and over		20.5	100.0								13.5	100.0						
Other and No Answer																		
OCCUPATION																		
Professional/Managerial		88.9	100.0	76.0	2.0	21.5	4.8	2.5			48.5	100.0	79.8	3.8	20.5	4.3	8	
Operator and Sales		12.1	100.0								10.8	100.0						
Craftsman and Laborers		10.8	100.0	77.1	12.2	8.8	3.1				20.2	100.0	84.8	4.8	6.2	8		
Service and Private		4.6	100.0								7.8	100.0						
Other		15.8	100.0								7.7	100.0						
NO ON TRIP																		
1 Person		48.6	100.0	82.8	8.4	21.8	6.5	2.7			34.2	100.0	80.1	10.8	22.4	6.8	8	
2 Persons		18.8	100.0								20.2	100.0	85.4	8.8	10.7			
3-4 Persons		13.8	100.0	78.5	10.7	9.1	1.7				10.8	100.0						
5 or More		20.8	100.0								10.6	100.0						
EDUCATION																		
None or Elementary		5.8	100.0								7.8	100.0						
High School		48.8	100.0	80.5	14.8	10.8	8.2				47.1	100.0	80.8	5.2	23.4	4.2	8	
College		48.5	100.0	76.1	2.7	10.8	8.6	3.8			47.3	100.0	80.8					
No Answer		8	100.0								1.8	100.0						

1. Some persons may have more than one mode of transport.

**Table 37. SUMMARY - Washington - INBOUND -
Person-Trips from N.Y. City by Transport Mode: 1968-1971**

1968										1969									
PERSON PROFILES	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							
	Persons	Trips	Auto	Bus	Rail	Other	Comp	Other	Persons	Trips	Auto	Bus	Rail	Other	Comp	Other			
ANNUAL TOTAL	1.0	100.0	100.0	41.8	5.2	5.5	42.4	1.0	1.0	100.0	100.0	45.9	11.6	11.1	28.3	3.2			
1st Quarter		22.9	100.0	39.9	9.6	6.4	52.6	2.6		20.9	100.0	38.7	7.8	9.8	47.7	4.2			
2nd Quarter		26.9	100.0	38.8	10.3	5.7	38.3	9		24.9	100.0	41.9	15.8	12.8	23.7	8.6			
3rd Quarter		28.3	100.0	47.9	8.9	6.5	28.5	1.2		28.9	100.0	48.1	14.4	9.5	22.1	1.7			
4th Quarter		20.0	100.0	35.7	6.8	6.2	45.9	1.3		25.5	100.0	47.2	6.7	21.2	25.0	5			
AGE GROUP																			
Under 18		42.8	100.0	24.6	3.3	3.0	69.8	3		37.8	100.0	23.7	2.3	5.6	68.8	4.3			
18-24		26.3	100.0	62.0	8.4	8.8	17.4	2.7		31.7	100.0	54.6	12.7	14.6	12.6	3.0			
25-34		28.6	100.0	54.3	12.9	5.7	25.3	1.1		23.4	100.0	55.3	21.9	10.9	6.8	4.3			
35-44		8.2	100.0	13.3	12.3	1.9	43.7	2.8		7.0	100.0	56.1	12.6	14.8	14.1	2.5			
45-54		2.0	100.0	"	"	"	"	"		5.2	100.0	"	"	"	"	"			
55 and over		1	100.0	"	"	"	"	"		"	100.0	"	"	"	"	"			
HOUSEHOLD INCOME																			
Under \$5,000		5.2	100.0	"	"	"	"	"		3.1	100.0	"	"	"	"	"			
\$5,000 to \$9,999		4.8	100.0	54.2	19.9	20.1	4.3	1.6		7.3	100.0	43.0	26.8	17.2	9.8	1.2			
\$10,000 to \$14,999		6.5	100.0	"	"	"	"	"		4.5	100.0	"	"	"	"	"			
\$15,000 to \$19,999		10.8	100.0	58.3	6.6	3.2	32.4	4.6		12.8	100.0	"	"	"	"	"			
\$20,000 to \$24,999		23.9	100.0	58.9	1.5	2.8	36.7	1.9		22.0	100.0	54.5	10.8	14.5	17.0	1.1			
\$25,000 to \$29,999		19.7	100.0	38.5	13.7	4.2	43.6	1.9		24.9	100.0	46.1	6.5	7.0	38.0	8.6			
\$30,000 and over		16.9	100.0	15.9	"	"	81.7	1		18.8	100.0	37.2	4.0	9.3	47.6	2.0			
No Answer		8.6	100.0	"	"	"	"	"		6.7	100.0	"	"	"	"	"			
OCCUPATION																			
Professional/Managerial		66.5	100.0	38.4	3.5	3.4	53.1	1.6		66.7	100.0	46.8	6.2	8.1	37.1	3.9			
Clerk and Sales		14.5	100.0	56.9	13.1	8.9	21.1	1		11.4	100.0	48.1	14.3	16.5	21.8	3.2			
Collection and Librarian		16.2	100.0	81.8	8.8	3.1	3.4	2.2		16.7	100.0	54.1	26.5	16.1	8.3				
Service and Private		3.5	100.0	"	"	"	"	"		6.7	100.0	43.5	21.3	17.6	13.4	4.3			
Other		6.3	100.0	"	"	"	"	"		6.5	100.0	"	"	"	"	"			
NO ON TRIP																			
1 Person		48.8	100.0	13.3	7.7	9.8	69.4	7.7		42.6	100.0	16.9	19.2	13.4	50.4	4.1			
2 Persons		26.2	100.0	88.0	9.8	4.9	16.5	1.0		27.7	100.0	87.5	9.9	8.1	14.8	3.8			
3-4 Persons		20.3	100.0	64.5	7.8	"	27.6	"		17.9	100.0	68.3	13.9	9.7	6.8	1.6			
5 or More		6.9	100.0	"	"	"	"	"		12.3	100.0	"	"	"	"	"			
EDUCATION																			
None or Elementary		10.8	100.0	"	"	"	"	"		8.0	100.0	"	"	"	"	"			
High School		26.2	100.0	57.4	5.9	5.9	27.7	3.1		23.0	100.0	51.1	10.5	10.5	17.5	1.7			
College		42.8	100.0	32.3	6.6	6.5	54.5	1.1		48.1	100.0	44.9	5.7	8.8	38.0	4.1			
No Answer		2	100.0	"	"	"	"	"		"	100.0	"	"	"	"	"			

1970										1971									
PERSON PROFILES	#	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						
		Persons	Trips	Auto	Bus	Rail	Other	Comp	Other	Persons	Trips	Auto	Bus	Rail	Other	Comp	Other		
ANNUAL TOTAL	2	100.0	100.0	53.3	6.3	10.8	28.7	6	2	100.0	100.0	47.7	10.1	13.5	28.4	7	2		
1st Quarter		26.4	100.0	42.3	6.2	22.3	28.6	8		22.3	100.0	41.6	10.0	13.5	32.5	2.4			
2nd Quarter		26.6	100.0	50.9	8.5	9.9	22.2	4		29.7	100.0	43.8	17.5	15.2	23.6				
3rd Quarter		27.0	100.0	64.7	6.7	7.3	22.8	7		28.5	100.0	54.9	10.5	12.5	19.7	4			
4th Quarter		23.0	100.0	43.9	5.1	9.0	40.8	1.3		23.4	100.0	43.4	2.2	13.9	40.3				
AGE GROUP																			
Under 18		32.1	100.0	26.8	7.4	12.5	54.3	1.6		36.7	100.0	17.6	2.1	20.1	59.6	6			
18-24		26.3	100.0	68.8	6.7	8.0	20.4	"		23.8	100.0	65.2	16.8	7.2	9.6	5			
25-34		16.1	100.0	48.9	16.3	9.7	3.3	"		26.0	100.0	67.2	13.1	15.3	3.9	4			
35-44		7.8	100.0	"	"	"	"	"		6.6	100.0	"	"	"	"	"			
45-54		1.9	100.0	16.7	5.7	16.4	21.6	2.3		7.0	100.0	50.8	15.3	3.5	23.9	1.9			
55 and over		"	100.0	"	"	"	"	"		"	100.0	"	"	"	"	"			
HOUSEHOLD INCOME																			
Under \$5,000		4.6	100.0	"	"	"	"	"		4.1	100.0	"	"	"	"	"			
\$5,000 to \$9,999		4.6	100.0	48.3	21.9	18.8	16.7	1.1		3.7	100.0	42.6	26.8	11.0	18.4	3			
\$10,000 to \$14,999		5.8	100.0	"	"	"	"	"		3.9	100.0	"	"	"	"	"			
\$15,000 to \$19,999		12.9	100.0	53.5	9.7	13.4	23.6	"		10.8	100.0	"	"	"	"	"			
\$20,000 to \$24,999		16.7	100.0	78.2	3.1	5.2	13.9	"		28.5	100.0	53.6	6.3	14.5	22.6	1.2			
\$25,000 to \$29,999		24.7	100.0	69.0	6.2	7.0	28.6	"		22.7	100.0	51.2	4.3	28.9	23.8	5			
\$30,000 and over		17.4	100.0	33.6	1.0	11.9	50.7	3.0		24.1	100.0	38.5	7.0	6.8	52.3	5			
No Answer		12.9	100.0	64.2	1.3	18.5	16.7	1.3		2.4	100.0	"	"	"	"	"			
OCCUPATION																			
Professional/Managerial		43.7	100.0	49.5	1.9	12.1	36.2	1.3		42.4	100.0	42.4	4.3	17.6	35.6	7			
Clerk and Sales		14.5	100.0	75.7	5.3	5.2	13.8	"		13.2	100.0	67.6	8.9	10.2	11.3	1.9			
Collection and Librarian		8.8	100.0	"	"	"	"	"		11.4	100.0	68.0	22.9	2.3	13.9	1.8			
Service and Private		2.6	100.0	42.6	21.4	11.9	18.0	"		3.7	100.0	"	"	"	"	"			
Other		7.3	100.0	"	"	"	"	"		10.6	100.0	36.4	33.3	9.9	20.7	"			
NO ON TRIP																			
1 Person		48.3	100.0	26.6	10.3	16.8	46.8	1.8		47.3	100.0	16.3	12.3	16.7	51.3	1.6			
2 Persons		25.8	100.0	77.6	5.3	5.5	10.8	"		22.4	100.0	84.7	12.7	79.3	13.6	"			
3-4 Persons		16.7	100.0	"	"	"	"	"		24.3	100.0	88.5	6.6	9.7	4.3	"			
5 or More		7.2	100.0	"	"	"	"	"		6.0	100.0	"	"	"	"	"			
EDUCATION																			
None or Elementary		9.3	100.0	"	"	"	"	"		5.0	100.0	"	"	"	"	"			
High School		24.7	100.0	65.7	11.1	7.5	12.7	"		31.3	100.0	68.1	16.4	10.4	16.5	7			
College		71.0	100.0	38.6	2.7	11.2	38.5	1.2		62.1	100.0	42.3	8.6	18.4	30.6	7			
No Answer		"	100.0	"	"	"	"	"		1.7	100.0	"	"	"	"	"			

* Due to rounding, number of trips may not equal 100.

Table 38. SUMMARY - Quarterly - Washington/Baltimore - OUTBOUND -
Person-Trips to NECA Destinations by Transport Mode: 1968-1971

38.0 Total NECA Person-Trips

38.1 Auto Trips (Person)

1968-1971 BY QUARTERS	PERSON-TRIPS		PERCENT DISTRIBUTION TO NECA REPORTING AREA & DESTINATIONS							PERSON-TRIPS		PERCENT DISTRIBUTION TO NECA REPORTING AREA & DESTINATIONS						
	Reporting Area	Persons	Total %	NECA Area	Other Dest.	NYC Area	Other Dest.	Other Dest.	Reporting Area	Persons	Total %	NECA Area	Other Dest.	NYC Area	Other Dest.	Other Dest.		
1968 TOTAL	10	100.0	100.0	00	01.4	20.6	0	0.0	7.2	100.0	100.0	00	00.0	20.1	0	0.0		
1st Quarter	25.1	100.0	100.0	00	02.7	20.2	0	0.1	7.0	100.0	100.0	00	00.0	19.6	0	0.0		
2nd Quarter	26.9	100.0	100.0	00	02.6	21.3	0	0.3	7.1	100.0	100.0	00	00.0	20.0	0	0.0		
3rd Quarter	25.7	100.0	100.0	00	00.0	20.2	1.0	10.0	7.0	100.0	100.0	00	00.0	21.1	7.2	0.0		
4th Quarter	21.6	100.0	100.0	00	20.6	02.0	0	0.7	7.0	100.0	100.0	00	00.0	22.0	0	0.0		
1969 TOTAL	21	100.0	100.0	00	00.2	01.2	2	0.0	1.0	100.0	100.0	00	00.0	20.0	0	0.0		
1st Quarter	22.1	100.0	100.0	00	01.4	00.2	0	0.2	7.0	100.0	100.0	00	00.0	01.0	0	0.0		
2nd Quarter	20.0	100.0	100.0	00	37.1	00.2	0	0.2	7.0	100.0	100.0	00	00.0	20.0	0	0.0		
3rd Quarter	21.0	100.0	100.0	00	01.0	00.1	0	0.0	7.0	100.0	100.0	00	00.0	20.1	0	0.0		
4th Quarter	25.9	100.0	100.0	00	20.0	00.0	0	0.0	7.0	100.0	100.0	00	00.0	01.0	0	0.0		
1970 TOTAL	21	100.0	100.0	00	02.3	00.1	1	0.1	1.1	100.0	100.0	00	00.0	20.0	0	0.0		
1st Quarter	10.1	100.0	100.0	00	20.0	03.0	0	7.0	7.0	100.0	100.0	00	00.0	20.0	0	0.0		
2nd Quarter	23.7	100.0	100.0	00	02.0	00.0	1	0.1	7.0	100.0	100.0	00	00.0	20.0	0	0.0		
3rd Quarter	20.0	100.0	100.0	00	20.2	00.0	0	0.1	7.0	100.0	100.0	00	00.0	01.0	0	0.0		
4th Quarter	25.1	100.0	100.0	00	01.0	01.0	0	2.0	7.0	100.0	100.0	00	00.0	20.0	0	0.0		
1971 TOTAL	30	100.0	100.0	00	20.4	01.1	0	0.1	7.2	100.0	100.0	00	00.0	20.0	0	0.0		
1st Quarter	20.0	100.0	100.0	00	00.0	00.0	0	0.0	7.0	100.0	100.0	00	00.0	20.0	0	0.0		
2nd Quarter	22.0	100.0	100.0	00	00.2	01.1	0	0.0	7.0	100.0	100.0	00	00.0	20.0	0	0.0		
3rd Quarter	20.1	100.0	100.0	00	00.0	00.0	0	0.0	7.0	100.0	100.0	00	00.0	20.0	0	0.0		
4th Quarter	27.8	100.0	100.0	00	20.0	01.0	0	0.0	7.0	100.0	100.0	00	00.0	20.0	0	0.0		

38.2 Bus Trips (Person)

38.3 Rail Trips (Person)

1968 TOTAL	1	100.0	100.0	00	21.0	00.0	0	0.0	7.0	100.0	100.0	100.0	00	00.0	20.0	0	0.0
1st Quarter	21.2	100.0	100.0	00	01.0	01.0	0	0.0	7.0	100.0	100.0	100.0	00	00.0	20.0	0	0.0
2nd Quarter	20.0	100.0	100.0	00	21.0	00.0	0	0.0	7.0	100.0	100.0	100.0	00	00.0	20.0	0	0.0
3rd Quarter	22.0	100.0	100.0	00	22.0	01.0	0	0.0	7.0	100.0	100.0	100.0	00	00.0	20.0	0	0.0
4th Quarter	21.2	100.0	100.0	00	0	0.0	0	0.0	7.0	100.0	100.0	100.0	00	00.0	20.0	0	0.0
1969 TOTAL	2	100.0	100.0	00	00.0	01.0	1	0.0	7.0	100.0	100.0	100.0	00	00.0	20.0	0	0.0
1st Quarter	10.0	100.0	100.0	00	20.0	01.0	0	0.0	7.0	100.0	100.0	100.0	00	00.0	20.0	0	0.0
2nd Quarter	21.0	100.0	100.0	00	01.0	01.0	0	0.0	7.0	100.0	100.0	100.0	00	00.0	20.0	0	0.0
3rd Quarter	21.0	100.0	100.0	00	00.0	00.0	0	0.0	7.0	100.0	100.0	100.0	00	00.0	20.0	0	0.0
4th Quarter	20.0	100.0	100.0	00	0	0.0	0	0.0	7.0	100.0	100.0	100.0	00	00.0	20.0	0	0.0
1970 TOTAL	3	100.0	100.0	00	00.0	00.0	0	0.0	7.0	100.0	100.0	100.0	00	00.0	20.0	0	0.0
1st Quarter	20.0	100.0	100.0	00	0	0.0	0	0.0	7.0	100.0	100.0	100.0	00	00.0	20.0	0	0.0
2nd Quarter	20.0	100.0	100.0	00	00.1	20.0	0	0.0	7.0	100.0	100.0	100.0	00	00.0	20.0	0	0.0
3rd Quarter	22.0	100.0	100.0	00	02.2	21.0	0	0.0	7.0	100.0	100.0	100.0	00	00.0	20.0	0	0.0
4th Quarter	10.0	100.0	100.0	00	20.7	01.2	0	0.0	7.0	100.0	100.0	100.0	00	00.0	20.0	0	0.0
1971 TOTAL	2	100.0	100.0	00	20.0	02.0	0	0.0	7.0	100.0	100.0	100.0	00	00.0	20.0	0	0.0
1st Quarter	20.1	100.0	100.0	00	21.0	00.1	0	0.0	7.0	100.0	100.0	100.0	00	00.0	20.0	0	0.0
2nd Quarter	0.0	100.0	100.0	00	0.0	00.0	0	0.0	7.0	100.0	100.0	100.0	00	00.0	20.0	0	0.0
3rd Quarter	20.0	100.0	100.0	00	20.1	02.0	0	0.0	7.0	100.0	100.0	100.0	00	00.0	20.0	0	0.0
4th Quarter	10.1	100.0	100.0	00	00.0	01.0	0	0.0	7.0	100.0	100.0	100.0	00	00.0	20.0	0	0.0

38.4 Air Trips (Person)

38.5 Other Trips (Person)

1968 TOTAL	0	100.0	100.0	00	0.1	02.0	1.0	20.0	7.0	100.0	100.0	100.0	00	11.0	00.0	20.0	27.0
1st Quarter	0.0	100.0	100.0	00	2.2	22.1	2.0	21.0	7.0	100.0	100.0	100.0	00	0	0	0	0
2nd Quarter	0.0	100.0	100.0	00	0.1	00.0	2.0	20.0	7.0	100.0	100.0	100.0	00	0	0	0	0
3rd Quarter	0.0	100.0	100.0	00	00.0	00.0	2.0	00.1	7.0	100.0	100.0	100.0	00	0	0	0	0
4th Quarter	0.0	100.0	100.0	00	0.0	00.0	0.0	0.0	7.0	100.0	100.0	100.0	00	0	0	0	0
1969 TOTAL	4	100.0	100.0	00	0.1	00.0	0	22.0	7.0	100.0	100.0	100.0	00	22.0	00.0	0	0.0
1st Quarter	20.0	100.0	100.0	00	0.0	00.0	0	20.0	7.0	100.0	100.0	100.0	00	0	0	0	0
2nd Quarter	21.0	100.0	100.0	00	2.0	00.0	0	20.0	7.0	100.0	100.0	100.0	00	0	0	0	0
3rd Quarter	22.0	100.0	100.0	00	0.0	00.0	0	20.0	7.0	100.0	100.0	100.0	00	0	0	0	0
4th Quarter	20.0	100.0	100.0	00	00.0	00.0	0	20.0	7.0	100.0	100.0	100.0	00	0	0	0	0
1970 TOTAL	0	100.0	100.0	00	0.0	11.0	0	0.0	7.0	100.0	100.0	100.0	00	11.0	01.1	0	0.0
1st Quarter	0.0	100.0	100.0	00	0.0	11.0	0	0.0	7.0	100.0	100.0	100.0	00	0	0	0	0
2nd Quarter	0.0	100.0	100.0	00	0.0	10.1	0	0.0	7.0	100.0	100.0	100.0	00	0	0	0	0
3rd Quarter	0.0	100.0	100.0	00	0.0	00.0	0	0.0	7.0	100.0	100.0	100.0	00	0	0	0	0
4th Quarter	0.0	100.0	100.0	00	0.0	00.0	0	0.0	7.0	100.0	100.0	100.0	00	0	0	0	0
1971 TOTAL	3	100.0	100.0	00	2.0	10.1	0	0.0	7.0	100.0	100.0	100.0	00	10.1	10.1	0	0.0
1st Quarter	0.0	100.0	100.0	00	0.0	01.1	0	0.0	7.0	100.0	100.0	100.0	00	0	0	0	0
2nd Quarter	22.0	100.0	100.0	00	0.0	0.0	0	0.0	7.0	100.0	100.0	100.0	00	0	0	0	0
3rd Quarter	10.0	100.0	100.0	00	0.0	02.0	0	0.0	7.0	100.0	100.0	100.0	00	0	0	0	0
4th Quarter	20.0	100.0	100.0	00	0.0	00.0	0	0.0	7.0	100.0	100.0	100.0	00	0	0	0	0

* Represents number of destinations to which

** Represents trip from Washington

Table 39. SUMMARY - Reasons for Travel - Washington/Baltimore - OUTBOUND - Person-Trips to NECA Destinations by Transport Mode: 1968-1971

39.0 Total NECA Person-Trips

39.1 Auto Trips (Person)

NECA Destination	PERSON-Trips		PERCENT DISTRIBUTION BY REASON FOR TRAVEL							PERSON-Trips		PERCENT DISTRIBUTION BY REASON FOR TRAVEL						
	Minutes	Persons	Total %	Business	Vacation	Religious	Education	Personal & Other	Minutes	Persons	Total %	Business	Vacation	Religious	Education	Personal & Other	Minutes	Persons
1968 TOTAL	26	1000	100.0	77.3	37.9	10.9	1.2	10.1	22	1000	100.0	77.2	41.8	20.8	1	19.5		
Wash. State	9.7	1000	100.0	0	0	0	0	0	12.1	1000	100.0	0	0	0	0	0		
Phila. State/Trip	41.1	1000	100.0	30.9	40.4	20.3	0	11.1	40.1	1000	100.0	30.9	42.1	20.8	1.0	10.0		
NVC/NECA	40.1	1000	100.0	30.6	30.6	18.1	0	10.8	30.0	1000	100.0	17.3	20.1	21.1	0	21.0		
Other Trips	0	1000	0	0	0	0	0	0	0	1000	0	0	0	0	0	0		
Business Trips	0.0	1000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1000	0.0	0.0	0.0	0.0	0.0	0.0		
1969 TOTAL	27	1000	100.0	20.3	40.9	10.9	0	7.8	18	1000	100.0	10.0	20.0	10.1	1	0.1		
Wash. State	4.0	1000	100.0	0	0	0	0	0	1.3	1000	100.0	0	0	0	0	0		
Phila. State/Trip	40.0	1000	100.0	22.0	47.0	20.0	0	9.3	40.1	1000	100.0	21.0	51.1	17.0	1	0.1		
NVC/NECA	47.0	1000	100.0	20.0	40.0	10.0	0	9.0	30.0	1000	100.0	10.0	20.0	10.0	0	0.0		
Other Trips	0	1000	0	0	0	0	0	0	0	1000	0	0	0	0	0	0		
Business Trips	0.0	1000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1000	0.0	0.0	0.0	0.0	0.0	0.0		
1970 TOTAL	27	1000	100.0	24.6	40.7	20.0	1.1	8.8	17	1000	100.0	12.0	20.0	10.0	1.1	11.0		
Wash. State	3.0	1000	100.0	0	0	0	0	0	0.4	1000	100.0	0	0	0	0	0		
Phila. State/Trip	40.0	1000	100.0	17.0	51.0	27.0	1.0	7.2	30.0	1000	100.0	10.0	20.0	10.0	1.0	0.2		
NVC/NECA	47.1	1000	100.0	20.0	20.0	20.0	0	10.0	20.0	1000	100.0	0.0	0.0	0.0	0	0.0		
Other Trips	0	1000	0	0	0	0	0	0	0	1000	0	0	0	0	0	0		
Business Trips	0.0	1000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1000	0.0	0.0	0.0	0.0	0.0	0.0		
1971 TOTAL	30	1000	100.0	23.1	47.0	20.7	1.1	8.1	22	1000	100.0	10.0	20.0	10.1	1.4	10.1		
Wash. State	5.1	1000	100.0	0	0	0	0	0	0.1	1000	100.0	0	0	0	0	0		
Phila. State/Trip	30.1	1000	100.0	10.1	40.0	10.0	1.1	10.0	40.1	1000	100.0	17.0	51.0	10.0	1.2	11.0		
NVC/NECA	40.0	1000	100.0	23.1	47.0	10.7	1.1	0.1	37.0	1000	100.0	11.1	20.0	10.0	1.0	11.1		
Other Trips	0	1000	0	0	0	0	0	0	1.0	1000	0	0	0	0	0	0		
Business Trips	0.0	1000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1000	0.0	0.0	0.0	0.0	0.0	0.0		

39.2 Bus Trips (Person)

39.3 Rail Trips (Person)

1968 TOTAL	1	1000	100.0	77.3	30.1	27.6	0	10.4	2	1000	100.0	20.1	42.7	10.0	0.0	9.0		
Wash. State	0	1000	0	0	0	0	0	0	0	1000	0	0	0	0	0	0		
Phila. State/Trip	23.1	1000	100.0	0	0	0	0	0	47.2	1000	100.0	20.2	47.0	10.2	0	12.0		
NVC/NECA	47.0	1000	100.0	0	0	0	0	0	0	1000	100.0	20.7	47.0	10.2	0	10.0		
Other Trips	0	1000	0	0	0	0	0	0	0	1000	0	0	0	0	0	0		
Business Trips	0.0	1000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1000	0.0	0.0	0.0	0.0	0.0	0.0		
1969 TOTAL	3	1000	100.0	27.1	37.7	61.5	0	4.1	3	1000	100.0	20.0	40.0	10.0	1.2	0.0		
Wash. State	1.3	1000	100.0	0	0	0	0	0	0	1000	100.0	0	0	0	0	0		
Phila. State/Trip	40.2	1000	100.0	0	0	0	0	0	23.0	1000	100.0	27.3	47.2	0.7	2.0	10.0		
NVC/NECA	40.0	1000	100.0	0	0	0	0	0	0	1000	100.0	20.0	40.0	10.0	0	0.0		
Other Trips	1.2	1000	100.0	0	0	0	0	0	0	1000	0	0	0	0	0	0		
Business Trips	0.0	1000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1000	0.0	0.0	0.0	0.0	0.0	0.0		
1970 TOTAL	3	1000	100.0	1.0	30.6	60.2	1.0	4.0	3	1000	100.0	40.0	20.0	10.0	1.3	3.0		
Wash. State	0	1000	100.0	0	0	0	0	0	0	1000	100.0	0	0	0	0	0		
Phila. State/Trip	30.0	1000	100.0	0	0	0	0	0	47.0	1000	100.0	43.1	40.0	11.0	3.0	0		
NVC/NECA	40.0	1000	100.0	2.0	41.2	62.0	0	0.1	30.0	1000	100.0	52.7	23.0	10.0	0	0.2		
Other Trips	0	1000	0	0	0	0	0	0	0	1000	0	0	0	0	0	0		
Business Trips	0.0	1000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1000	0.0	0.0	0.0	0.0	0.0	0.0		
1971 TOTAL	3	1000	100.0	10.1	41.0	30.2	1.0	1.2	4	1000	100.0	20.0	20.0	10.0	1.0	0.1		
Wash. State	1.0	1000	100.0	0	0	0	0	0	1.1	1000	100.0	0	0	0	0	0		
Phila. State/Trip	30.0	1000	100.0	0	0	0	0	0	27.0	1000	100.0	20.0	20.0	10.0	0.2	11.1		
NVC/NECA	40.0	1000	100.0	0	0	0	0	0	0	1000	100.0	40.0	21.0	10.0	0	2.0		
Other Trips	0	1000	0	0	0	0	0	0	0	1000	0	0	0	0	0	0		
Business Trips	0.0	1000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1000	0.0	0.0	0.0	0.0	0.0	0.0		

39.4 Air Trips (Person)

39.5 Other Trips (Person)

1968 TOTAL	0	1000	100.0	0.0	10.7	13.1	2.0	0.3	0	1000	100.0	0.0	21.7	10.0	0.0	27.0		
Wash. State	0	1000	100.0	0	0	0	0	0	0	1000	100.0	0	0	0	0	0		
Phila. State/Trip	0.0	1000	100.0	0	0	0	0	0	11.0	1000	100.0	0	0	0	0	0		
NVC/NECA	0.2	1000	100.0	0.2	10.0	11.0	0	7.2	0.1	1000	100.0	0	0	0	0	0		
Other Trips	0.0	1000	100.0	0	0	0	0	0	0	1000	100.0	0	0	0	0	0		
Business Trips	0.0	1000	100.0	0.0	0.0	0.0	0.0	0.0	0.0	1000	100.0	0.0	0.0	0.0	0.0	0.0		
1969 TOTAL	0	1000	100.0	0.0	12.0	10.0	1.3	0.0	0	1000	100.0	0.0	21.0	10.0	0.0	7.0		
Wash. State	0	1000	100.0	0	0	0	0	0	0	1000	100.0	0	0	0	0	0		
Phila. State/Trip	0.2	1000	100.0	0	0	0	0	0	0	1000	100.0	0	0	0	0	0		
NVC/NECA	0.0	1000	100.0	11.1	11.2	10.0	0	3.2	0	1000	100.0	0	0	0	0	0		
Other Trips	0	1000	100.0	0	0	0	0	0	0	1000	100.0	0	0	0	0	0		
Business Trips	0.0	1000	100.0	0.0	0.0	0.0	0.0	0.0	0.0	1000	100.0	0.0	0.0	0.0	0.0	0.0		
1970 TOTAL	0	1000	100.0	0.0	10.0	1.0	1.0	0.0	0	1000	100.0	0.0	20.0	10.0	0.0	0.0		
Wash. State	0.0	1000	100.0	0	0	0	0	0	0	1000	100.0	0	0	0	0	0		
Phila. State/Trip	0.0	1000	100.0	0	0	0	0	0	0	1000	100.0	0	0	0	0	0		
NVC/NECA	0.0	1000	100.0	11.1	10.0	0.0	0	3.2	0	1000	100.0	0	0	0	0	0		
Other Trips	0	1000	100.0	0	0	0	0	0	0	1000	100.0	0	0	0	0	0		
Business Trips	0.0	1000	100.0	0.0	0.0	0.0	0.0	0.0	0.0	1000	100.0	0.0	0.0	0.0	0.0	0.0		
1971 TOTAL	0	1000	100.0	0.0	10.0	1.0	1.0	0.0	0	1000	100.0	0.0	20.0	10.0	0.0	0.0		
Wash. State	0.0	1000	100.0	0	0	0	0	0	0	1000	100.0	0	0	0	0	0		
Phila. State/Trip	0.0	1000	100.0	0	0	0	0	0	0	1000	100.0	0	0	0	0	0		
NVC/NECA	0.0	1000	100.0	11.1	10.0	0.0	0	3.2	0	1000	100.0	0	0	0	0	0		
Other Trips	0	1000	100.0	0	0	0	0	0	0	1000	100.0	0	0	0	0	0		
Business Trips	0.0	1000	100.0	0.0	0.0	0.0	0.0	0.0	0.0	1000	100.0	0.0	0.0	0.0	0.0	0.0		

1. Insufficient number of observations to publish.
 2. Trip originating from NECA region.

CHAPTER 7. PHILADELPHIA/WILMINGTON/TRENTON REPORTING AREA TRAVEL MARKET

Transport Mode Data Tables: 1968-1971

<u>Table</u>	<u>Page</u>	<u>Table</u>	<u>Page</u>
40 SELECTED DATA - OUTBOUND/INBOUND	7-5	49 SUMMARY - Wilmington - INBOUND	7-15
41 TRANSPORT MODE - OUTBOUND - All Destinations	7-7	50 SUMMARY - Trenton - INBOUND	7-16
42 TRANSPORT MODE - OUTBOUND	7-8	51 SUMMARY - to Wash/Balt - OUTBOUND	7-17
43 DESTINATIONS - OUTBOUND	7-9	52 SUMMARY - to NY City/NEHJ - OUTBOUND	7-18
44 TRANSPORT MODE - INBOUND	7-10	53 SUMMARY - Philadelphia - INBOUND from Washington	7-19
45 ORIGINS - INBOUND	7-11	54 SUMMARY - Philadelphia - INBOUND from New York City	7-20
46 QUARTERS - INBOUND	7-12	55 SUMMARY - Quarterly - OUTBOUND	7-21
47 REASONS FOR TRAVEL - INBOUND	7-13	56 SUMMARY - Reasons - OUTBOUND	7-22
48 SUMMARY - Philadelphia - INBOUND	7-14		

Related Transport Mode Tables Person Trips To or From Phil/Wilm/Trenton

36 SUMMARY - Washington - INBOUND from Philadelphia	6-17	72 SUMMARY - New York City - INBOUND from Philadelphia	8-21
68 SUMMARY - NY City/NEHJ - OUTBOUND to Phil/Wilm/Trenton	8-17		

GENERAL

The tables in this chapter include analysis and summary data for person-trips to and from the metropolitan areas in the Philadelphia/Wilmington/Trenton (Phil/Wilm/Trtn) Reporting Area, which comprises the following standard Metropolitan Statistical Areas, illustrated in Map 3:

Philadelphia, Pennsylvania (and parts of New Jersey)

Wilmington, Delaware (and parts of New Jersey)

Trenton, New Jersey

The 1970 Census estimated that the population of this Reporting Area was approximately 5.6 million persons residing in 1.7 million households. (See Table 1, page 1-10.) The NECTS for the year 1970 estimated that there were 17.7 million person-trips to ALL destinations from the Philadelphia/Wilmington/Trenton Reporting Area. Person-trips to NECRA destinations, which originated in this Reporting Area, were estimated to total 4.8 million person trips, or 27.2 percent of the total person-trips to ALL destinations. This compares with the average of 24.5 percent of the total NECRA to NECRA person-trips as related to total NECRA person-trips to ALL destinations. (See Table 2, page 1-12.)

The data and analytical tables contain the following types of information:

Selected Data Tables (Table 40)

This table contains selected data from Tables 43 and 45 to show in capsuled form both the absolute and relative changes which have occurred during the three year period. The table lists person-trips both Outbound to NECRA Destinations and Inbound from NECRA Origins by Mode of Transport and NECRA Destination or Origin for the year 1968 and the year 1971. Estimated millions of total person-trips for this Reporting Area by mode of transport are shown. The person-trips to or from the other NEC Reporting Areas are shown as a percentage of the group total to indicate the relative importance of the travel between the several reporting areas. Index numbers are listed in each instance.

Profile and Index Tables (Tables 41 through 47, inclusive)

These tables summarize for the years 1968 to 1971, inclusive, the annual total of person-trips in millions and the percentage that each segment is of the respective profile total. Index numbers are included to indicate the relative change each year compared to the first survey year, 1968. Some data are incomplete because the sample size did not provide sufficient data for publication. Certain minor discrepancies may appear in data due to rounding.

Summary Data Tables (Tables 48 through 56, inclusive)

These tables contain summarized data from the tabulated reports prepared by the U. S. Bureau of Census for this Survey. In general, all data believed to be of sufficient accuracy for publication have been included. If an insufficient number of observations was obtained the data has been suppressed and not published.



Map 3. Philadelphia/Wilmington/Trenton Reporting Area

Table 40. SELECTED DATA - Phil/Wilm/Totn NECRA Person-Trips - OUTBOUND/INBOUND -
Years of 1968 and 1971 ^{1/}

TRANSPORT MODE AND NECRA DESTINATION OR ORIGIN		OUTBOUND TO NECRA DESTINATIONS		INBOUND TO NECRA ORIGINS	
		Selected Data from Table 43		Selected Data from Table 45	
		1968	1971	1968	1971
TOTAL ALL MODES AND TOTAL NECRA	Millions Index	4.4 100	4.4 100	5.0 100	5.0 98
TOTAL (NECRA)	Millions Index	4.4 100	4.4 100	5.0 100	5.0 98
Wash/Balt	Percent Index	23.1% 100	25.1% 100	25.1% 100	24.4% 96
NYC/NEHJ	Percent Index	71.2% 100	62.8% 88	69.2% 100	68.2% 97
Bqpt/WHam	Percent Index	* *	1.3% *	1.3% 100	* *
Boat/Prov	Percent Index	4.5% 100	7.0% 156	3.4% 100	3.5% 101
AUTO	Millions Index	3.1 100	3.4 109	4.2 100	4.1 98
Wash/Balt	Percent Index	24.9% 100	25.2% 110	25.7% 100	25.4% 97
NYC/NEHJ	Percent Index	70.3% 100	62.7% 97	70.0% 100	68.5% 96
Bqpt/WHam	Percent Index	* *	* *	1.3% 100	* *
Boat/Prov	Percent Index	3.2% 100	6.0% 204	1.8% 100	1.7% 91
BUS	Millions Index	.3 100	.2 90	.2 100	.2 112
Wash/Balt	Percent Index	20.4% 100	33.5% 148	* *	* *
NYC/NEHJ	Percent Index	76.9% 100	64.1% 75	68.5% 100	72.0% 118
RAIL	Millions Index	.8 100	.6 72	.4 100	.5 107
Wash/Balt	Percent Index	13.8% 100	22.7% 119	25.1% 100	20.6% 88
NYC/NEHJ	Percent Index	82.7% 100	76.0% 66	70.2% 100	72.8% 110

^{1/} Intra-regional data suppressed. See Table 4.

* Insufficient data to publish for these and other reporting areas not included above.

Table 40 (Continued)

SELECTED DATA - Phil/Wilm/Trtn NECRA Person-Trips - OUTBOUND/INBOUND -
Years of 1968 and 1971 ^{1/}

TRANSPORT MODE AND NECRA DESTINATION OR ORIGIN		OUTBOUND TO NECRA DESTINATIONS		INBOUND TO NECRA ORIGINS	
		Selected Data from Table 43		Selected Data from Table 45	
		1968	1971	1968	1971
AIR	Millions	.1	.1	.2	.1
	Index	100	111	100	67
Wash/Balt	Percent	43.2%	*	*	*
	Index	100	*	*	*
Boat/Prov	Percent	44.1%	66.7%	45.5%	99.8%
	Index	100	168	100	88

^{1/} Intra-regional data suppressed. See Table 4.

* Insufficient data to publish for these and other reporting areas not included above.

Table 41. TRANSPORT MODE - Philadelphia/Wilmington/Trenton - OUTBOUND -
 Person-Trips to ALL Destinations. Profile and Index: 1968-1971

TRANSPORT MODE	ANNUAL TOTALS AND PERCENT								INDEX NUMBERS			
	1968		1969		1970		1971		1968	1969	1970	1971
	MILLERS	%	MILLERS	%	MILLERS	%	MILLERS	%				
TOTAL OUTBOUND	16.2	100.0	17.8	100.0	17.7	100.0	17.2	100.0	100	110	109	106
Auto	13.3	82.1	14.9	83.6	14.8	83.9	14.5	84.5	100	112	112	109
Bus	.7	4.2	.7	3.8	.7	3.8	.5	3.2	100	100	99	81
Rail	.9	5.7	.9	5.3	.8	4.6	.7	3.9	100	102	88	73
Air	1.1	6.9	1.2	6.6	1.3	7.1	1.3	7.6	100	105	113	117
Other	.2	1.1	.1	.6	.1	.6	.1	.8	100	60	60	77

Table 42. TRANSPORT MODE- Philadelphia/Wilmington/Trenton - OUTBOUND -
 Person-Trips to NECA Destinations by Transport Mode - Profile and Index: 1968 - 1971

TRANSPORT MODE and NECA DESTINATIONS	ANNUAL TOTALS AND PERCENT								INDEX NUMBERS					
	1968		1969		1970		1971							
	PERSONS	%	PERSONS	%	PERSONS	%	PERSONS	%						
	PERSONS	%	PERSONS	%	PERSONS	%	PERSONS	%						
NECA DESTINATIONS	4.4	100.0	4.8	100.0	4.8	100.0	4.4	100.0	100	109	109	100	109	100
Auto	3.1	71.5	3.5	73.6	3.7	76.4	3.4	77.6	100	112	117	109	109	109
Bus	.3	6.3	.3	6.0	.3	5.5	.2	5.6	100	105	96	90	90	90
Rail	.8	18.1	.8	17.5	.7	15.4	.6	13.0	100	105	93	72	72	72
Air	.1	2.9	.1	2.3	.1	2.2	.1	3.2	100	87	83	111	111	111
WASH/BALT DESTINATIONS	1.0	100.0	1.2	100.0	1.1	100.0	1.1	100.0	100	118	107	109	109	109
Auto	.8	77.1	.9	79.5	.9	78.5	.9	78.1	100	122	109	110	110	110
Bus	.1	5.5	.1	5.4	.1	6.7	.1	7.5	100	116	130	148	148	148
Rail	.1	10.8	.1	11.9	.1	11.4	.1	11.8	100	130	113	119	119	119
Air	.1	5.4	*	*	*	*	*	*	100	*	*	*	*	*
NYC/NEWJ DESTINATIONS	3.1	100.0	3.3	100.0	3.3	100.0	2.8	100.0	100	104	107	88	88	88
Auto	2.2	70.6	2.3	71.6	2.3	75.6	2.1	77.4	100	106	115	97	97	97
Bus	.2	6.8	.2	6.7	.2	5.5	.2	5.8	100	103	87	75	75	75
Rail	.7	21.0	.7	20.9	.6	18.1	.4	15.7	100	104	92	66	66	66
Air	*	*	*	*	*	*	*	*	*	*	*	*	*	*
BOST/PROV DESTINATIONS	.2	100.0	.2	100.0	.2	100.0	.3	100.0	100	98	118	157	157	157
Auto	.1	51.5	.1	59.0	.2	65.2	.2	66.9	100	112	149	204	204	204
Bus	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Rail	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Air	.1	28.6	.1	37.8	.1	27.8	.1	30.5	100	130	114	168	168	168

* Insufficient data to publish for these reporting areas.

Table 43. DESTINATION - Philadelphia/Wilmington/Trenton - OUTBOUND -
 Person-Trips to NECA Destinations by Transport Mode - Profile and Index: 1968 - 1971

Person trips to NECA destinations

TRANSPORT MODE and NECA DESTINATIONS	ANNUAL TOTALS AND PERCENT								INDEX NUMBERS					
	1968		1969		1970		1971		1968		1970		1971	
	TRIPS	%	TRIPS	%	TRIPS	%	TRIPS	%	100	%	100	%	100	%
OUTBOUND to NECA	4.4	100.0	4.8	100.0	4.8	100.0	4.4	100.0	100	100	109	109	100	100
Wash/Balt Destinations	1.0	23.1	1.2	25.0	1.1	22.5	1.1	25.1	100	100	118	107	109	109
NYC/NEJ	3.1	71.2	3.3	68.2	3.3	69.5	2.8	62.6	100	100	104	107	88	88
Dept/West	0	0	0	0	0	0	0	0	0	0	0	0	0	0
West/Prov	0.2	4.5	0.2	4.0	0.2	4.0	0.3	7.0	100	100	97	117	136	136
AUTO Outbound	3.1	100.0	3.5	100.0	3.7	100.0	3.4	100.0	100	100	112	117	109	109
Wash/Balt Destinations	0.8	24.9	0.9	27.0	0.9	23.2	0.9	25.2	100	100	121	109	110	110
NYC/NEJ	2.2	70.3	2.3	66.4	2.5	68.9	2.1	62.7	100	100	106	115	97	97
West/Prov	0.1	3.2	0.1	3.2	0.2	4.1	0.2	6.0	100	100	112	150	204	204
BUS Outbound	0.3	100.0	0.3	100.0	0.3	100.0	0.2	100.0	100	100	105	96	90	90
Wash/Balt Destinations	0.1	20.4	0.1	22.3	0.1	27.5	0.1	33.5	100	100	115	130	148	148
NYC/NEJ	0.2	76.9	0.2	75.8	0.2	69.1	0.2	64.1	100	100	103	87	75	75
RAIL Outbound	0.8	100.0	0.8	100.0	0.7	100.0	0.6	100.0	100	100	105	93	72	72
Wash/Balt Destinations	0.1	13.8	0.1	17.0	0.1	16.8	0.1	22.7	100	100	129	113	119	119
NYC/NEJ	0.7	82.7	0.7	81.6	0.6	81.7	0.4	76.0	100	100	104	92	66	66
AIR Outbound	0.1	100.0	0.1	100.0	0.1	100.0	0.1	100.0	100	100	87	83	111	111
Wash/Balt Destinations	0.1	43.2	0	0	0	0	0	0	100	100	0	0	0	0
West/Prov Destinations	0.1	44.1	0.1	65.3	0.1	61.0	0.1	66.7	100	100	129	114	168	168

0 Insufficient data to publish for these and other reporting areas not included above

Table 44. TRANSPORT MODE - Philadelphia/Wilmington/Trenton - INBOUND -
 Person-Trips from NECA Origins by Transport Mode - Profile and Index: 1968-1971

TRANSPORT MODE	ANNUAL TOTALS AND PERCENT										INDEX NUMBERS				
	1968		1969		1970		1971								
	MILNS	%	MILNS	%	MILNS	%	MILNS	%	1968	1969	1970	1971			
INBOUND FROM NECA	5.0	100.0	4.8	100.0	4.6	100.0	5.0	100.0	100	96	92	98			
Auto	4.2	83.0	3.9	80.7	3.9	83.7	4.1	82.7	100	93	93	98			
Bus	.2	4.2	.3	5.3	.3	6.4	.2	4.8	100	121	140	112			
Rail	.4	8.8	.5	10.8	.4	7.8	.3	9.5	100	118	82	106			
Air	.2	3.1	.1	2.5	.1	1.6	.1	2.1	100	77	48	67			

Table 45. ORIGINS - Philadelphia/Wilmington/Trenton - INBOUND -
 Person-Trips from NECA Origins by Transport Mode - Profile and Index: 1968-1971

TRANSPORT MODE and NECRA ORIGINS	ANNUAL TOTALS AND PERCENT								INDEX NUMBERS			
	1968		1969		1970		1971		1968	1969	1970	1971
	TRIPS	%	TRIPS	%	TRIPS	%	TRIPS	%				
INBOUND from NECRA	5.0	100.0	4.8	100.0	4.6	100.0	5.0	100.0	100	96	92	98
Washington/Baltimore	1.3	25.1	1.1	22.6	1.2	25.0	1.2	24.4	100	86	92	96
N.Y.City/NE New Jersey	3.5	69.2	3.5	71.5	3.2	68.7	3.4	68.2	100	99	91	97
Bridgeport/New Haven	.1	1.3	.1	2.1	.1	2.2	.1	2.2	100	100	100	100
Boston/Providence	.2	3.4	.1	3.1	.1	3.0	.2	3.3	100	87	83	101
AUTO Inbound	4.2	100.0	3.9	100.0	3.9	100.0	4.1	100.0	100	93	93	98
Washington/Baltimore	1.1	25.7	.9	22.3	.9	22.5	1.0	25.4	100	81	81	97
N.Y.City/NE New Jersey	2.9	70.0	2.8	72.3	2.8	71.7	2.8	68.5	100	96	95	96
Bridgeport/New Haven	.1	1.3	.1	2.2	.1	2.4	.1	1.7	100	113	122	91
Boston/Providence	.1	1.8	.1	2.2	.1	2.4	.1	1.7	100	113	122	91
BUS Inbound	.2	100.0	.3	100.0	.3	100.0	.2	100.0	100	120	139	112
Washington/Baltimore	.1	50.0	.1	30.9	.1	45.3	.1	45.3	100	100	100	100
N. Y.City/NE New Jersey	.1	50.0	.2	66.1	.2	52.4	.2	72.0	100	115	106	116
RAIL Inbound	.4	100.0	.5	100.0	.5	100.0	.5	100.0	100	109	82	107
Washington/Baltimore	.1	25.1	.1	20.4	.1	36.6	.1	20.6	100	89	119	88
N.Y.City/NE NJ	.3	70.2	.4	78.1	.2	60.1	.3	72.8	100	121	70	110
AIR Inbound	.2	100.0	.1	100.0	.1	100.0	.1	100.0	100	76	48	67
N.Y.City/NE NJ	.1	40.6	.1	44.0	.0	43.8	.1	59.8	100	73	46	88
Boston/Providence	.1	45.5	.1	44.0	.0	43.8	.1	59.8	100	73	46	88

* Insufficient data to publish for these and other reporting areas not included above.

Table 46. QUARTERS - Philadelphia/Wilmington/Trenton - INBOUND -
Person-Trips from SECCA Origins by Transport Mode - Profile and Index: 1968-1971

QUARTERS	ANNUAL TOTALS AND PERCENT										INDEX NUMBERS			
	1968		1969		1970		1971				1968	1969	1970	1971
	TRIPS	%	TRIPS	%	TRIPS	%	TRIPS	%						
SECCA ORIGINS	5.0	100.0	4.8	100.0	4.6	100.0	5.0	100.0			100	96	92	98
1st Quarter	1.3	25.7	1.2	25.8	.9	18.8	1.2	25.0			100	96	67	96
2nd Quarter	1.3	26.1	1.2	24.7	1.2	26.5	1.2	23.2			100	91	94	88
3rd Quarter	1.3	26.1	1.3	27.7	1.3	27.0	1.4	27.8			100	100	94	103
4th Quarter	1.1	21.7	1.1	21.6	1.3	27.7	1.2	23.9			100	96	118	108
AUTO	4.2	100.0	3.9	100.0	3.9	100.0	4.1	100.0			100	93	93	98
1st Quarter	1.0	24.8	1.0	25.0	.7	18.7	1.0	24.0			100	94	70	95
2nd Quarter	1.1	26.1	1.0	25.7	1.0	26.3	1.0	24.2			100	92	94	90
3rd Quarter	1.1	27.3	1.1	27.5	1.1	26.8	1.2	28.5			100	94	91	102
4th Quarter	.9	21.8	.8	21.6	1.1	28.3	1.0	23.3			100	93	120	103
BUS	.2	100.0	.3	100.0	.3	100.0	.2	100.0			100	120	138	111
1st Quarter	.1	27.7	.1	22.7	.1	28.3	.1	29.1			100	98	117	117
2nd Quarter	.1	24.9	.1	29.0	.1	28.3	.1	29.5			100	140	157	127
3rd Quarter	.1	25.8	.1	29.8	.1	39.9	.1	30.0			100	138	213	127
4th Quarter	.1	21.3	.1	21.3	.1	31.9	.1	30.0			100	109	82	106
RAIL	.4	100.0	.5	100.0	.4	100.0	.5	100.0			100	109	82	106
1st Quarter	.1	30.4	.2	34.9	.1	20.8	.1	27.1			100	125	56	95
2nd Quarter	.1	26.5	.1	11.2	.1	28.0	.1	24.6			100	46	86	98
3rd Quarter	.1	21.8	.1	28.7	.1	19.4	.1	21.4			100	144	73	104
4th Quarter	.1	21.3	.1	25.2	.1	31.9	.1	26.9			100	129	122	134
AIR	.2	100.0	.1	100.0	.1	100.0	.1	100.0			100	76	47	67

* Insufficient data to publish for these and other reporting areas not included above.

Table 47. REASONS FOR TRAVEL - Philadelphia/Wilmington/Trenton - INBOUND -
 Person-Trips from NECA Origins by Transport Mode - Profile and Index: 1968-1971

REASONS FOR TRAVEL	ANNUAL TOTALS AND PERCENT								INDEX NUMBERS				
	1968		1969		1970		1971		1968	1969	1970	1971	
	PERSONS	%	PERSONS	%	PERSONS	%	PERSONS	%					
ANNUAL TOTAL	5.0	100.0	4.8	100.0	4.6	100.0	5.0	100.0	100	96	92	98	
Business	1.3	26.7	1.2	25.7	1.2	26.4	1.2	24.4	100	92	91	90	
Visit	2.0	39.8	2.0	41.1	1.8	38.8	2.1	41.8	100	99	90	103	
Pleasure	1.0	20.2	.9	17.7	.8	17.6	1.0	20.2	100	84	81	98	
Student	.2	4.7	.2	4.1	.2	5.2	.1	3.0	100	83	100	62	
Personal/Other	.4	8.6	.6	11.4	.6	12.0	.5	10.7	100	128	129	123	
AUTO	4.2	100.0	3.9	100.0	3.9	100.0	4.1	100.0	100	93	93	98	
Business	1.0	23.8	.9	23.2	1.0	24.9	.8	20.7	100	91	97	85	
Visit	1.8	42.1	1.7	42.6	1.5	39.6	1.8	43.8	100	94	87	102	
Pleasure	.9	21.1	.7	17.6	.6	16.4	.9	20.9	100	78	72	97	
Student	.2	4.3	.2	4.3	.2	5.6	.1	2.7	100	93	120	62	
Personal/Other	.4	8.7	.5	12.4	.5	13.5	.5	11.8	100	132	143	133	
BUS	.2	100.0	.3	100.0	.3	100.0	.2	100.0	100	120	138	111	
Business	.1	32.8	.1	44.2	.1	29.4	.1	42.0	100	161	123	143	
Visit	.1	29.4	.1	42.1	.1	51.0	.1	33.6	100	171	238	127	
Pleasure	.1	29.4	.1	42.1	.1	51.0	.1	33.6	100	171	238	127	
Student	.1	29.4	.1	42.1	.1	51.0	.1	33.6	100	171	238	127	
Personal/Other	.1	29.4	.1	42.1	.1	51.0	.1	33.6	100	171	238	127	
RAIL	.4	100.0	.5	100.0	.4	100.0	.5	100.0	100	109	82	106	
Business	.1	32.8	.2	41.6	.2	45.2	.2	48.9	100	138	113	158	
Visit	.2	36.9	.2	37.3	.1	37.0	.1	30.9	100	110	82	89	
Pleasure	.1	15.3	.1	15.3	.1	15.3	.1	10.9	100	100	100	76	
Student	.1	15.3	.1	15.3	.1	15.3	.1	10.9	100	100	100	76	
Personal/Other	.1	15.3	.1	15.3	.1	15.3	.1	10.9	100	100	100	76	
AIR	.1	100.0	.1	100.0	.1	100.0	.1	100.0	100	76	47	67	
Business	.1	84.7	.1	76.5	.1	82.3	.1	82.3	100	68	65	65	

*Insufficient data to publish for these and other reporting areas not included above.

Table 48. SUMMARY - Philadelphia - INBOUND
Person-Trips from NECA Origins by Transport Mode: 1968-1971

TRAVEL PROFILE	1968		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							1969		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						
	PERSON-TRIPS		BY TYPE OF TRANSPORT							PERSON-TRIPS		BY TYPE OF TRANSPORT						
	Millions	Percent	Total %	Auto	Bus	Rail	Sea	Other	Millions	Percent	Total %	Auto	Bus	Rail	Sea	Other	Unsp	
APPROX. TOTAL	19	100.0	100.0	80.5	5.0	10.0	3.5	1.0	6.0	100.0	100.0	79.8	5.2	11.0	2.5	1		
1st Quarter	26.1	100.0	77.1	5.4	11.8	4.2	1.1		26.1	100.0	77.6	5.2	12.2	3.2				
2nd Quarter	26.0	100.0	79.2	6.5	11.8	3.1	1.3		26.7	100.0	83.8	6.7	7.8	1.6				
3rd Quarter	26.8	100.0	80.3	5.1	7.0	3.1	1		27.5	100.0	78.3	6.5	11.8	2.8	1.1			
4th Quarter	22.9	100.0	80.2	5.2	10.0	3.6	1.1		21.7	100.0	80.8	5.0	10.8	2.1				
REASON																		
Business	20.8	100.0	87.7	6.4	13.6	12.1	2.2		20.8	100.0	88.9	5.4	21.2	1.1				
Visit	42.1	100.0	87.1	6.2	8.1	2	6		42.8	100.0	88.3	6.1	8.3	7				
Passenger	20.8	100.0	88.5	7.0	7.8	4	1		17.2	100.0	79.6	16.1	3.3	9	12			
Personal/Family Affairs	1.7	100.0	88.5	8.8	10.8	8	16		11.8	100.0	86.3	7.8	10.1	8	3			
Student	4.6	100.0	70.1	5.5	17.0	6.7	2.7		3.8	100.0	81.3	7.8	14.4	9	8			
Other and No Answer	2	100.0	0	0	0	0	0			100.0	0	0	0	0	0			
HOUSEHOLD INCOME																		
Under \$5,000	9.0	100.0	73.0	10.1	16.5	3			5.4	100.0	88.6	17.8	22.2					
\$5,000 to \$9,999	8.5	100.0	81.9	12.1	5.3		7		4.6	100.0	83.7	28.3	10.5	1.5				
\$10,000 to \$14,999	5.6	100.0	82.7	1.4	9.9				5.2	100.0	88.8	11.1	17.6	4.1	2.1			
\$15,000 to \$19,999	17.0	100.0	83.3	6.6	8.6	9	7		15.6	100.0	83.8	10.4	5.8	2	2			
\$20,000 to \$24,999	20.0	100.0	83.2	1.8	8.6	6.2	1.3		22.1	100.0	88.4	1.6	4.4	2.1	9			
\$25,000 to \$29,999	20.8	100.0	88.9	2.8	5.9	3.8	8		15.9	100.0	87.4	6	6.7	2.8	6			
\$30,000 and over	6.0	100.0	88.0	5	28.8	16.5	5.1		11.1	100.0	83.2	8	28.1	9.8	1.1			
No Answer	8.8	100.0	77.9	5.3	12.7	7.8	4		8.8	100.0	78.8	6.8	15.9	2.1	8			
OCCUPATION																		
Professional/Managerial	48.4	100.0	80.4	2.3	10.5	4.8	1.8		48.1	100.0	78.3	1.5	16.1	3.1	8			
Clerk and Sales	15.8	100.0	79.5	5.9	9.8	5.5	2		16.6	100.0	88.4	7.5	4.8	1.1	5			
Craftsman and Laborer	24.2	100.0	81.2	3.0	4.8	7	1		19.5	100.0	85.1	6.2	6.8	1.7	1.1			
Service and People	3.4	100.0	84.7	73.8	6.7		1.8		5.1	100.0	88.4	25.6	14.0					
Other	8.1	100.0	57.3	17.8	24.5	4			10.8	100.0	72.1	13.2	13.0	1.4	3			
NO. OF TRIP																		
1 Person	31.4	100.0	81.8	7.8	18.7	8.7	2.1		30.0	100.0	88.3	1.4	20.9	5.8	1.3			
2 Persons	22.9	100.0	84.7	6.0	9.9	5	8		25.3	100.0	87.7	6.8	5.5	1.7	5			
3-4 Persons	26.8	100.0	88.6	3.7	7				25.4	100.0	88.6	1.8	7.0	8	6			
5 or More	12.0	100.0	88.1	3.8					10.1	100.0	88.4	13.6						
EDUCATION																		
Some or Elementary	12.3	100.0	78.7	8.8	11.2	3	5		4.8	100.0	74.8	12.2	12.1	4.8	8			
High School	34.8	100.0	83.3	7.8	4.4	1.1	1.0		35.4	100.0	84.0	9.7	4.8	6	8			
College	51.4	100.0	76.7	7.7	12.0	6.5	1.2		58.4	100.0	78.1	7.2	14.8	4.1	8			
No Answer	1.4	100.0	0	0	0	0	0		7.2	100.0	0	0	0	0	0			

TRAVEL PROFILE	1968		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							1969		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						
	PERSON-TRIPS		BY TYPE OF TRANSPORT							PERSON-TRIPS		BY TYPE OF TRANSPORT						
	Millions	Percent	Total %	Auto	Bus	Rail	Sea	Other	Millions	Percent	Total %	Auto	Bus	Rail	Sea	Other	Unsp	
APPROX. TOTAL	21	100.0	100.0	82.1	7.2	8.5	1.7	0	41	100.0	100.0	82.0	5.5	8.7	2.0	0		
1st Quarter	19.2	100.0	88.4	6.1	10.4	2.4	7		25.5	100.0	78.0	6.1	10.8	3.0	1.1			
2nd Quarter	26.8	100.0	82.1	7.3	9.2	1.1	7		22.1	100.0	81.0	7.5	10.3	1.4	7			
3rd Quarter	26.7	100.0	81.1	10.9	6.5	1.7	4		28.8	100.0	84.1	5.8	7.8	1.8	8			
4th Quarter	26.3	100.0	83.7	6.4	8.6	2.0	3		23.6	100.0	78.6	7.3	10.5	1.6	1.1			
REASON																		
Business	22.6	100.0	73.7	3.8	16.6	5.4	1		23.3	100.0	88.5	1.2	19.8	6.6	1.2			
Visit	29.6	100.0	86.1	4.8	8.6	7	6		43.3	100.0	88.1	5.8	6.8	5	1.8			
Passenger	18.8	100.0	78.1	28.8	3.6	6	2		20.4	100.0	88.0	8.7	5.4	4	5			
Personal/Family Affairs	13.3	100.0	84.7	3.0	2.5	6	3		10.5	100.0	88.3	2.5	5.8	8	6			
Student	8.8	100.0	88.1	2.8	7.8	1.3			2.5	100.0	88.5	13.2	17.9	2.8				
Other and No Answer	1	100.0	0	0	0	0	0		1	100.0	0	0	0	0	0			
HOUSEHOLD INCOME																		
Under \$5,000	3.7	100.0	48.8	24.7	25.4		1.0		4.3	100.0	78.5	13.1	5.8					
\$5,000 to \$9,999	2.8	100.0	78.2	17.2	2.6	4.0			6.0	100.0	88.4	9.1	2.2	2.1				
\$10,000 to \$14,999	6.0	100.0	72.2	15.8	14.1	1.5	7		6.8	100.0	83.8	9.4	4.8	5				
\$15,000 to \$19,999	17.6	100.0	88.6	16.0	3.6	4			18.2	100.0	86.3	7.1	6.6	2.8				
\$20,000 to \$24,999	23.8	100.0	87.8	3.4	3.8	1.4	7		25.7	100.0	88.7	5.8	7.4	1.1	9			
\$25,000 to \$29,999	14.6	100.0	77.1	1.8	16.4	1.1	1.0		27.5	100.0	81.8	4.7	16.4	2.2	9			
\$30,000 and over	13.1	100.0	78.8	3.8	16.1	1.1	6		16.8	100.0	78.5	1.4	16.3	3.2	4			
No Answer	8.8	100.0	88.6	5.7	18.5	9.3	7		1.3	100.0	0	0	0	0	0			
OCCUPATION																		
Professional/Managerial	52.2	100.0	81.4	3.8	11.3	2.6	6		51.9	100.0	81.4	3.2	11.8	2.7	1.1			
Clerk and Sales	16.3	100.0	81.1	3.8	2.8	1.2	2		17.1	100.0	77.9	8.8	10.8	0	5			
Craftsman and Laborer	18.6	100.0	88.5	5.4	3.3	6	6		16.3	100.0	88.8	9.8	6.1	0	3			
Service and People	6.3	100.0	81.6	83.1	9.3				6.8	100.0	88.2	6.8	1.6	1.6	0			
Other	7.5	100.0	72.6	12.2	12.7	7.8			6.8	100.0	77.1	14.7	8.8	3.1	2.1			
NO. OF TRIP																		
1 Person	26.2	100.0	86.4	8.8	19.6	8.4	8		28.8	100.0	81.8	16.7	21.5	6.3	1.6			
2 Persons	27.7	100.0	84.4	3.5	6.3	8			28.5	100.0	87.8	6.1	7.8	2	8			
3-4 Persons	26.2	100.0	88.5	7.3	3.4				22.9	100.0	88.1	2.2	0	3	5			
5 or More	13.8	100.0	84.8	8.1					12.8	100.0	88.8	1.8						
EDUCATION																		
Some or Elementary	5.7	100.0	88.4	17.4	14.1	0	3		3.8	100.0	73.8	22.8	7.5					
High School	38.3	100.0	81.4	8.8	1.8	0	2		38.3	100.0	87.8	6.5	3.7	1.3	1.8			
College	43.7	100.0	88.5	6.1	12.0	2.7	7		42.8	100.0	78.8	4.8	13.4	2.4	8			
No Answer	1.2	100.0	0	0	0	0	0		1	100.0	0	0	0	0	0			

* Insufficient number of observations to publish

**Table 49. SUMMARY - Wilmington - INBOUND -
Person-Trips from NECA Origins by Transport Mode: 1960-1971**

TRAVEL PURPOSES	1960										1969									
	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT								TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							
	Persons	Total %	Auto	Bus	Rail	Air	Other	Persons	Total %	Auto	Bus	Rail	Air	Other						
ALL-STATE TOTAL	4	100.0	91.3	1.8	5.5	8	8	4	100.0	100.0	70.4	2.1	13.0	5.0	8					
1st Quarter	23.0	100.0	88.3	2.4	8	4	3.8	23.0	100.0	70.5	2.1	20.2	5.0							
2nd Quarter	27.5	100.0	88.8	2.4	2.5	3	6	26.0	100.0											
3rd Quarter	32.8	100.0	87.5		11.9	6		31.4	100.0	87.3	8	11.0	4.5	1.7						
4th Quarter	16.2	100.0	93.1		5.0	1.3		21.6	100.0											
REASON																				
Business	20.8	100.0	80.6	6	1.1	1.1	2.7	20.0	100.0	83.1		2.1	10.0							
Visit	40.4	100.0	87.4		11.7	5		32.0	100.0	71.0	3.0	20.0								
Passenger	16.2	100.0						30.4	100.0											
Personal/Family Affairs	1.3	100.0	80.0	9.2	8			6.0	100.0	80.0	9	9.2	3.3	8						
Student	1.6	100.0							100.0											
Other and No Answer		100.0	8	9	9	9	9		100.0	8	9	9	9	9						
HOUSEHOLD INCOME																				
Under \$5,000	10.2	100.0						10.1	100.0											
\$5,000 to \$9,999	1.7	100.0	80.0	9.0	8.0	5		3.0	100.0	70.0	5.0	73.0	8							
\$10,000 to \$14,999	2.3	100.0						7.0	100.0											
\$15,000 to \$19,999	10.3	100.0						11.1	100.0											
\$20,000 to \$24,999	20.7	100.0	80.0	9	1.3			24.0	100.0											
\$25,000 to \$29,999	32.1	100.0	80.3			8	1.3	10.0	100.0	80.3	2.7	12.0	3.4	8						
\$30,000 and over	2.1	100.0						7.0	100.0											
No Answer	12.1	100.0	8	9	9	9	9	10.0	100.0	8	9	9	9	9						
OCCUPATION																				
Professional/Managerial	14.6	100.0	80.0		2.4		1.7	47.0	100.0	77.1	2.7	10.0	5.0							
Technical and Sales	8.9	100.0						10.4	100.0											
Craftsman and Laborers	17.6	100.0	80.0	15	30.0	6.2		16.4	100.0	81.2	1.1	13.0	3.0	8						
Service and Protective	1.0	100.0						3.0	100.0											
Other	16.9	100.0						10.0	100.0											
NO. ON TRIP																				
1 Person	27.3	100.0	80.3	2.0	9.0	2.0	1.0	20.0	100.0	82.0	1.0	6.4	11.2							
2 Persons	11.0	100.0						20.0	100.0											
3-4 Persons	27.0	100.0	82.3	7	4.0		1.1	17.0	100.0	70.0	2.4	17.0	6	7						
5 or More	20.6	100.0						13.7	100.0											
EDUCATION																				
None to Elementary	1.3	100.0	8	9	9	9	9	9.0	100.0	87.1	2.0	10.3	7							
High School	26.7	100.0	87.0	1.2	11.1	6		22.0	100.0											
College	40.4	100.0	83.0	1.7	3.1	8	1.4	67.0	100.0	77.4	1.3	13.0	6.0	9						
No Answer		100.0	9	9	9	9	9	3	100.0											

1960																1969															
TRAVEL PURPOSES	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT												TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT														
	Persons	Total %	Auto	Bus	Rail	Air	Other	Persons	Total %	Auto	Bus	Rail	Air	Other	Persons	Total %	Auto	Bus	Rail	Air	Other										
ALL-STATE TOTAL	4	100.0	100.0	80.0	3.1	5.0	1.5	8	4	100.0	100.0	81.0	1.0	5.7	1.1	3															
1st Quarter	20.2	100.0	80.0	3.2	6.0	4.0	1.1	17.0	100.0	81.3	2.0	10.0																			
2nd Quarter	20.4	100.0						31.0	100.0	86.7	1.0	7.0	7.1																		
3rd Quarter	20.0	100.0	80.0	7.2	4.0	8		20.1	100.0	80.5		3.7	2.3	1.0																	
4th Quarter	20.5	100.0						24.7	100.0	83.0		6.4																			
REASON																															
Business	27.6	100.0	77.7	3.3	10.7	1.1	2.1	23.3	100.0	80.0		6.6	4.0																		
Visit	47.2	100.0	91.6	7.0	3.7	2.0		33.1	100.0	93.6		6.0																			
Passenger	20.0	100.0						27.2	100.0																						
Personal/Family Affairs	5.2	100.0	8	9	9	9	9	14.4	100.0	80.0	2.3	1.0		8																	
Student		100.0						7.0	100.0																						
Other and No Answer		100.0							100.0	8	9	9	9	9																	
HOUSEHOLD INCOME																															
Under \$5,000	1.2	100.0						0.7	100.0																						
\$5,000 to \$9,999	4.3	100.0	8	4	9	9	9	1.0	100.0		8	9	9	9	9																
\$10,000 to \$14,999	0.6	100.0						3.7	100.0																						
\$15,000 to \$19,999	0.3	100.0						7.0	100.0																						
\$20,000 to \$24,999	0.0	100.0	80.0	1.0	2.7		1.3	20.0	100.0	80.0	2.1	2.0		7																	
\$25,000 to \$29,999	14.6	100.0	8	9	9	9	9	20.7	100.0	80.1		7.2	3.7																		
\$30,000 and over	7.0	100.0						9.3	100.0																						
No Answer	11.0	100.0	80.0			10.2		0.0	100.0	8	9	9	9	9	9																
OCCUPATION																															
Professional/Managerial	43.0	100.0	86.4	1.4	10.7	3.0		41.0	100.0	82.1		4.0	2.7	7																	
Technical and Sales	10.0	100.0						10.3	100.0																						
Craftsman and Laborers	22.1	100.0	84.7	13.0	1.2		7	26.7	100.0	80.0	1.0	0.1																			
Service and Protective	1.0	100.0						3.0	100.0																						
Other	5.3	100.0						10.2	100.0																						
NO. ON TRIP																															
1 Person	20.0	100.0	71.0	0.1	17.1	2.3		20.1	100.0	80.3	8	0.0	3.0	9																	
2 Persons	32.7	100.0	80.7	1.0	3.0		1.0	41.4	100.0	80.0	2.7	2.0																			
3-4 Persons	22.0	100.0						10.2	100.0																						
5 or More	10.7	100.0						7.3	100.0																						
EDUCATION																															
None to Elementary	0.2	100.0	0.0	7.3			9	4.3	100.0	8	9	9	9	9	9																
High School	20.2	100.0						0.0	100.0	80.0	1.0	3.7		7																	
College	07.7	100.0	80.0	1.0	0.0	2.4		00.1	100.0	80.3		0.1	2.0	7																	
No Answer		100.0	8	9	9	9	9	3	100.0	8	9	9	9	9	9																

Source: Census Bureau, Bureau of Economic Analysis

Table 50. SUMMARY - Trenton - INBOUND -
Person-Trips from Washington/Baltimore by Transport Mode: 1968-1971

TRAVEL PROFILES	1968								1969							
	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT					
	Mode	Person	Train %	Auto	Bus	Plane	Other	Other	Mode	Person	Train %	Auto	Bus	Plane	Other	Other
ANNUAL TOTAL	5	100.0	100.0	97.9	1.2	3.8	2.9		4	100.0	100.0	98.0	2.6	5.8		1.8
1st Quarter		26.3	100.0	98.4	1.7	9.5	5.4			26.6	100.0	98.5	3.7	5.8		6
2nd Quarter		32.2	100.0	98.1	1.2	1.7	3.0			30.6	100.0	98.0	3.7	5.8		6
3rd Quarter		23.4	100.0	98.1	1.2	1.2	2.5			23.0	100.0	97.7	2.1	5.8		2.7
4th Quarter		18.1	100.0	98.0	1.2					23.0	100.0					
REASON																
Business		31.0	100.0	98.0		6.8	6.3			30.4	100.0	98.0	3.6	3.6		8
Vacation		20.9	100.0	97.8	1.1	1.1				22.8	100.0	98.2	1.8	12.8		8
Religious		20.8	100.0							8.5	100.0	98.6	1.0	1.6		3.9
Personal/Family Affairs		18.6	100.0	98.5	1.8	3.2	5			18.2	100.0	98.1				4.8
Student		11.7	100.0							14.0	100.0					
Other and No Answer			100.0	0	0	0	0	0			100.0	0	0	0	0	0
HOUSEHOLD INCOME																
Under \$4,000		7	100.0							2.4	100.0					
\$4,000 to \$6,000		20.4	100.0	98.0	2.9	8	1.6			9.8	100.0	98.1	3.3	11.6		
\$6,000 to \$7,000		2.6	100.0							9.4	100.0					
\$7,000 to \$8,000		1.3	100.0							11.6	100.0					
\$8,000 to \$10,000		24.5	100.0	98.2	1.9	1.9				28.1	100.0	98.2	4.3	6.5		
\$10,000 to \$14,000		24.3	100.0	98.2		1.8	3.8			9.4	100.0	98.0	0	0	0	0
\$14,000 and over		8.9	100.0	98.0	0	0	0	0		6.8	100.0	98.0	0	0	0	0
No Answer		11.0	100.0							22.6	100.0	92.5	1.3			6.2
OCCUPATION																
Professional/Managerial		38.8	100.0	91.5	7	3.9	3.9			38.1	100.0	95.2		3.8		1.2
Clery and Sales		12.9	100.0							18.1	100.0					
Customer and Laboratory		16.4	100.0	97.7	3.4	3.6	4			17.1	100.0	97.4	3.8	6.2		1.2
Service and Private		2.3	100.0							9.8	100.0					
Other		2.6	100.0							4.2	100.0					
AGE ON TRIP																
1 Person		64.7	100.0	97.1	2.1	6.6	5.2			47.1	100.0	98.1	5.1	12.1		3.9
2 Persons		18.2	100.0							35.4	100.0	98.0				
3-4 Persons		18.7	100.0	98.2		8				12.2	100.0	98.0	0	0	0	0
5 or More		6.4	100.0							4.5	100.0					
EDUCATION																
None or Elementary		4.9	100.0	0	0	0	0	0		3.6	100.0	0	0	0	0	0
High School		37.8	100.0	98.3	1.2	1.8	6			38.1	100.0	98.1	1.1	6.3		3.8
College		57.3	100.0	98.8	1.2	4.5	6.5			42.3	100.0	97.7	0.3	0.3		1.8
No Answer			100.0	0	0	0	0	0			100.0	0	0	0	0	0

TRAVEL PROFILES	1968								1969							
	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT					
	Mode	Person	Train %	Auto	Bus	Plane	Other	Other	Mode	Person	Train %	Auto	Bus	Plane	Other	Other
ANNUAL TOTAL	5	100.0	100.0	91.6	3.1	4.0	3	1.2	4	100.0	100.0	91.4	1.2	11.9	3.8	1.7
1st Quarter		16.1	100.0	95.6		4.3				27.2	100.0	98.0	3.8	6.7	11.9	1.7
2nd Quarter		28.7	100.0	98.8	7.3	2.4	0	0		26.0	100.0	92.9		10.7	2.4	
3rd Quarter		27.0	100.0	97.7	4.5	2.0	2.3			21.6	100.0	97.1	1.9	9.9		1.8
4th Quarter		28.0	100.0	92.1		6.9		1.8		26.3	100.0	98.0		10.7		3.3
REASON																
Business		98.2	100.0	98.3	5	2.6	5	1.1		88.8	100.0	98.3	7	22.6	10.5	0
Vacation		24.4	100.0							28.8	100.0	97.8	7	10.2		2.1
Religious		7.8	100.0	98.7	9.9	3.3		5		10.6	100.0					
Personal/Family Affairs		7.7	100.0							4.6	100.0	98.0	2.6			1.8
Student		4.8	100.0							9.1	100.0					
Other and No Answer			100.0	0	0	0	0	0			100.0	0	0	0	0	0
HOUSEHOLD INCOME																
Under \$4,000		3.2	100.0							4.6	100.0					
\$4,000 to \$6,000		6.5	100.0	0	0	0	0	0		2.4	100.0					
\$6,000 to \$7,000		4.3	100.0							7.2	100.0	93.4	2.3	10.2		4.1
\$7,000 to \$8,000		11.8	100.0							6.3	100.0					
\$8,000 to \$14,000		22.1	100.0	77.8	1.9	16.4	4.6			17.9	100.0					
\$14,000 and over		18.1	100.0	0	0	0	0	0		51.2	100.0	98.0		14.8	7.4	2.3
No Answer		5.5	100.0							6.2	100.0					
No Answer		37.4	100.0	97.7	1.8		2			2.9	100.0					
OCCUPATION																
Professional/Managerial		64.8	100.0	98.7	1.3	9.8	4	1.8		62.2	100.0	98.8	1.3	13.9	8.1	1.8
Clery and Sales		17.6	100.0							18.6	100.0					
Customer and Laboratory		6.5	100.0	98.4	10.8	8				6.8	100.0	98.0	1.8	8.7		1.3
Service and Private		7.3	100.0							10.8	100.0					
Other		9.7	100.0							9.8	100.0					
AGE ON TRIP																
1 Person		56.8	100.0	97.8	5	4.1	5	2.1		48.7	100.0	98.9	1.8	10.1	8.1	2.3
2 Persons		27.6	100.0	98.5	9.1	5.5				26.3	100.0					
3-4 Persons		11.2	100.0	0	0	0	0	0		17.4	100.0	98.0	7	3.7		7
5 or More		1.5	100.0							9.5	100.0					
EDUCATION																
None or Elementary		4.8	100.0	98.5	20.8	6.2		1.4		7.2	100.0	0	0	0	0	0
High School		28.4	100.0							24.9	100.0	97.7	2.8	2.3		2.8
College		75.8	100.0	98.6	1.1	3.1	4	0		72.2	100.0	98.8	1.1	10.8	6.2	1.8
No Answer			100.0	0	0	0	0	0		0	100.0	0	0	0	0	0

* Insufficient number of observations to publish

Table 51. SUMMARY - Philadelphia/Wilmington/Trenton - OUTBOUND -
Person-Trips to Washington/Baltimore by Transport Mode: 1960-1971

TRAVEL PROFILES	1960										1971									
	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT								TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							
	Persons	Percent	Total %	Auto	Bus	Rail	Air	Other	Persons	Percent	Total %	Auto	Bus	Rail	Air	Other	Persons	Percent	Total %	Auto
ANNUAL TOTAL	10	100.0	100.0	77.0	9.0	11.0	9.5	5	12	100.0	100.0	76.3	9.5	12.0	2.2	1.0				
1st Quarter	30.6	100.0	100.0	70.6	9.7	10.7	9.0	1.4	36.1	100.0	100.0	76.1	9.1	13.2	5.3	1.5				
2nd Quarter	19.7	100.0	100.0	79.9	9.7	9.2	3.0	1.4	24.2	100.0	100.0	71.4	12.2	13.2	1.8	4				
3rd Quarter	24.6	100.0	100.0	84.0	9.5	9.6	3.4	1.5	29.7	100.0	100.0	80.8	1.2	9.8	1.5	7				
4th Quarter	17.0	100.0	100.0	77.4	7.7	11.8	3.1		22.6	100.0	100.0	78.0	1.8	10.2	2.5	1.0				
REASON																				
Business	20.0	100.0	100.0	89.0	4	15.8	16.2		20.7	100.0	100.0	89.0	7	13.1	9.9	1.0				
Vacation	21.3	100.0	100.0	90.3	7.2	9.6	1.5	4	20.6	100.0	100.0	82.0	7	16.6	1.0					
Prognosis	23.7	100.0	100.0	89.4	14.8	12.3	1.0	1.5	21.4	100.0	100.0	86.7	16.7	9.1	8	1.0				
Personal/ family affairs	12.3	100.0	100.0	14.1	10.1	13.9		1.5	8.5	100.0	100.0									
Student	3.0	100.0	100.0						5	100.0	100.0									
Other and No Answer																				
HOUSEHOLD INCOME																				
Under \$5,000	4.8	100.0	100.0						6.8	100.0	100.0	14.9	12.4	8.4	1.8	2.3				
\$5,000 to \$9,999	10.4	100.0	100.0	79.7	11.4	6.7		2.2	7.0	100.0	100.0									
\$10,000 to \$14,999	11.6	100.0	100.0	88.0	10.0	1.0	1.0		3.8	100.0	100.0									
\$15,000 to \$19,999	18.2	100.0	100.0	79.4	4.5	5.9	7.1	2.6	19.1	100.0	100.0	86.3	7.8	1.8		5				
\$20,000 to \$24,999	24.4	100.0	100.0	82.3	3.3	12.6	1.4		24.2	100.0	100.0	77.1	1.3	17.8	2.9	8				
\$25,000 to \$29,999	11.2	100.0	100.0	85.1		2.1	12.9		16.4	100.0	100.0	85.1		9.2	9.0	1.2				
\$30,000 and over	3.9	100.0	100.0						6.2	100.0	100.0									
No Answer	15.5	100.0	100.0	85.9	9.9	10.6	11.6		18.0	100.0	100.0	73.0	9.6	19.8	1.9					
OCCUPATION																				
Professional/Managerial	46.3	100.0	100.0	71.3	7.6	12.1	1.8	3	48.6	100.0	100.0	81.3	1.1	14.3	2.3	1.0				
Consultant and Sales	14.3	100.0	100.0	88.1	6.1	5.1	1.9	2.5	14.6	100.0	100.0	88.3	4.9	6.1	3.9					
Craftsman and Laborer	31.0	100.0	100.0	91.9	7.2	8.9	5.2	7	24.0	100.0	100.0	76.4	13.8	9.4		6				
Service and Program	2.1	100.0	100.0						3.7	100.0	100.0									
Other	6.8	100.0	100.0	96.6	10.0	25.9		1.8	9.1	100.0	100.0	73.1	5.7	11.1	9.8	4.9				
NO. OF TRIP																				
1 Person	42.1	100.0	100.0	63.9	7.2	16.6	11.9	3	25.1	100.0	100.0	67.6	6.7	11.7	5.9	2.1				
2 Persons	20.4	100.0	100.0	79.3	9.8	12.6		2.3	26.6	100.0	100.0	87.6	7.0	6.4						
3-4 Persons	28.4	100.0	100.0	88.3	5.0	7.9	1.8	1.3	26.2	100.0	100.0	85.1		13.3						
5 or More	9.1	100.0	100.0						9.0	100.0	100.0									
EDUCATION																				
None or Elementary	8.9	100.0	100.0	92.6	13.2	16.4	16.7		9.1	100.0	100.0									
High School	41.7	100.0	100.0	81.1	9.6	7.6	3.4	2.0	47.1	100.0	100.0	81.9	7.0	8.9	2.4	7				
College	48.0	100.0	100.0	78.6	3.8	12.1	5.6		46.0	100.0	100.0	77.6	2.6	16.9	2.4	1.1				
No Answer	5	100.0	100.0						1.8	100.0	100.0									

TRAVEL PROFILES	1960										1971									
	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT								TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							
	Persons	Percent	Total %	Auto	Bus	Rail	Air	Other	Persons	Percent	Total %	Auto	Bus	Rail	Air	Other	Persons	Percent	Total %	Auto
ANNUAL TOTAL	11	100.0	100.0	75.6	6.1	11.9	2.2	1.0	11	100.0	100.0	75.7	1.9	11.9	1.3	1.3				
1st Quarter	30.6	100.0	100.0	75.3	1.4	16.6	2.0	1.1	26.5	100.0	100.0	75.7	1.9	12.5	1.8	1.0				
2nd Quarter	21.3	100.0	100.0	74.1	0.6	18.1	1.8		23.1	100.0	100.0	78.9	1.8	12.8	1.8					
3rd Quarter	26.2	100.0	100.0	76.7	1.8	9.3	3.0	2.8	26.1	100.0	100.0	83.2	6.8	8.1	3	1.1				
4th Quarter	21.8	100.0	100.0	83.3	9.1	8.2	2.8		22.6	100.0	100.0	85.5	5.6	12.2	1.1	3.9				
REASON																				
Business	25.4	100.0	100.0	71.0		19.6	6.9	2.5	19.7	100.0	100.0	88.8	3.8	22.6	5.9	1.1				
Vacation	40.1	100.0	100.0	88.0	1.1	6.9		4	43.3	100.0	100.0	79.4	6.3	12.2		2.1				
Prognosis	17.6	100.0	100.0	88.9	24.3	6.8		2.2	27.6	100.0	100.0	84.9	12.7	2.9						
Personal/ family affairs	9.7	100.0	100.0	71.5	10.1	17.8		7	8.6	100.0	100.0	67.9	3.4	28.2						
Student	2.3	100.0	100.0						1.0	100.0	100.0									
Other and No Answer	2.3	100.0	100.0																	
HOUSEHOLD INCOME																				
Under \$5,000	8.4	100.0	100.0						9.6	100.0	100.0	82.6	26.2	1.1		4.1				
\$5,000 to \$9,999	5.9	100.0	100.0	82.1	12.4	5.6			2.8	100.0	100.0									
\$10,000 to \$14,999	5.1	100.0	100.0						3.8	100.0	100.0									
\$15,000 to \$19,999	11.7	100.0	100.0	91.3	1.1	4.5	1.9	1.6	16.8	100.0	100.0	72.4	16.5	11.4	7					
\$20,000 to \$24,999	23.3	100.0	100.0	84.4	1.6	16.7	6.1	2.3	24.1	100.0	100.0	84.3	2.8	11.6		4				
\$25,000 to \$29,999	16.3	100.0	100.0	74.1	3.3	15.7			21.0	100.0	100.0	80.3	2.0	7.2	1.6					
\$30,000 and over	6.2	100.0	100.0						7.9	100.0	100.0									
No Answer	14.2	100.0	100.0	80.1	23.6	14.6	3.7		13.9	100.0	100.0	73.9	7.9	16.8	2.4					
OCCUPATION																				
Professional/Managerial	43.8	100.0	100.0	77.9	1.1	18.1	2.3	1.5	48.6	100.0	100.0	72.1	3.7	20.6	2.8	8				
Consultant and Sales	11.9	100.0	100.0	87.6	4.4	3.6	1.1	3.4	23.6	100.0	100.0	88.7	5.8	3.1		2.9				
Craftsman and Laborer	25.0	100.0	100.0	76.4	13.8	5.4	1.8		26.3	100.0	100.0	82.1	12.2	6.4						
Service and Program	3.6	100.0	100.0						1.2	100.0	100.0	79.2	12.7	9.2						
Other	12.6	100.0	100.0	76.5	10.2	11.2	6.1		6.1	100.0	100.0									
NO. OF TRIP																				
1 Person	25.4	100.0	100.0	76.8	9.1	18.1	6.9	1.7	26.2	100.0	100.0	85.4	13.3	26.1	6.2	1.1				
2 Persons	20.4	100.0	100.0	85.0	8.2	13.2	2.5		26.2	100.0	100.0	81.9	9.7	11.6						
3-4 Persons	28.4	100.0	100.0	91.6	1.5	5.4		1.5	22.4	100.0	100.0	89.7	6.4	2.8		3.0				
5 or More	16.9	100.0	100.0						21.1	100.0	100.0									
EDUCATION																				
None or Elementary	5.9	100.0	100.0						6.7	100.0	100.0									
High School	51.6	100.0	100.0	77.6	10.1	10.1	2.0	2.4	48.9	100.0	100.0	84.8	10.2	3.8		1.0				
College	48.9	100.0	100.0	78.9	1.5	14.6	2.6		46.1	100.0	100.0	72.4	3.7	16.7	2.4	1.7				
No Answer	5	100.0	100.0						1.8	100.0	100.0									

* Indicates zero number of distributions in column

**Table 52. SUMMARY - Philadelphia/Wilmington/Trenton - OUTBOUND -
Person-Trips to N.Y. City/NE NJ by Transport Mode: 1968-1971**

TRAVEL PROFILES	1968									1969								
	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						
	Trips	Person	Train %	Auto %	Bus %	Sub %	Other %	Group %		Trips	Person	Train %	Auto %	Bus %	Sub %	Other %	Group %	
ANNUAL TOTAL	31	1000	10.4	68.4	6.8	21.3	0	1.8		33	1000	10.0	71.4	6.7	21.0	0	0	
1st Quarter	30	1000	63.3	6.6	20.7	0	0			26	1000	60.0	7.3	20.3	0	0		
2nd Quarter	23	1000	14.3	6.4	17.8	0	1			22	1000	10.5	7.0	20.7	0	0		
3rd Quarter	23	1000	10.1	6.6	19.0	0	0			21	1000	10.1	6.6	19.2	0	0		
4th Quarter	25	1000	72.0	9.7	19.0	2	2.3			22	1000	15.2	6.6	19.1	0	0		
REASON																		
Business	20	1000	57.4	2.0	20.1	1.7	0			20	1000	56.0	3.3	20.5	1.3	0		
Visit	22	1000	60.0	0.1	11.3	-	2			20	1000	50.0	2.1	0.0	-	-		
Passenger	20	1000	60.0	10.5	10.0	-	0			23	1000	60.3	10.7	10.3	-	1.1		
Personal Family Affairs	0	1000	77.4	1.0	15.5	-	0.7			0	1000	77.0	2.0	20.0	-	0		
Student	1	1000	-	0	0	0	0			1	1000	-	0	0	0	0		
Other and No Answer	0	1000	-	-	-	-	-			0	1000	-	-	-	-	-		
HOUSEHOLD INCOME																		
Under \$5,000	4	1000	10.0	0.0	31.2	-	-			6	1000	16.0	16.3	0.0	-	-		
\$5,000 to \$9,999	7	1000	60.7	20.0	10.0	-	1.0			6	1000	60.0	7.0	20.1	-	-		
\$10,000 to \$14,999	9	1000	60.7	10.0	22.4	-	1.0			7	1000	61.1	7.0	11.0	-	-		
\$15,000 to \$19,999	10	1000	60.0	6.7	31.2	-	2.1			17	1000	61.3	7.0	0.0	-	1.0		
\$20,000 to \$24,999	20	1000	13.0	6.0	10.0	1.0	3			22	1000	10.3	7.3	10.0	-	-		
\$25,000 to \$29,999	13	1000	70.7	3	27.1	-	1.4			10	1000	10.0	3.7	10.0	2.1	0		
\$30,000 and over	6	1000	60.1	2.0	60.2	0	-			11	1000	41.1	2.2	60.7	-	1.0		
No Answer	10	1000	60.7	6.0	13.1	2	-			11	1000	71.0	0.7	10.7	-	-		
OCCUPATION																		
Professional/Managerial	40	1000	60.0	4.7	20.0	1.0	0			43	1000	67.2	3.2	20.0	7	0		
Owner and Self	10	1000	71.0	0.0	22.2	-	2			13	1000	70.0	7.0	10.0	-	1.0		
Librarian and Librarian	23	1000	72.7	13.0	12.0	-	2			22	1000	70.7	12.2	0.0	-	7		
Service and Private	1	1000	0	0	0	0	0			3	1000	0	0	0	0	0		
Other	0	1000	63.3	6.0	23.2	-	0.7			0	1000	73.0	7.3	10.3	-	-		
NO. ON TRIP																		
1 Person	40	1000	60.7	10.0	20.0	1.1	1.0			30	1000	67.7	11.0	20.0	1.0	0		
2 Persons	20	1000	73.0	0.0	17.2	-	0.0			20	1000	70.0	0.1	10.0	-	0		
3 or More	20	1000	60.0	2.0	3.1	-	-			20	1000	60.0	3.1	7.1	-	-		
No Answer	11	1000	60.3	3.7	3.7	-	-			0	1000	0	0	0	0	0		
EDUCATION																		
None or Elementary	7	1000	60.0	10.3	10.0	-	-			7	1000	61.1	10.0	0.0	-	-		
High School	30	1000	77.1	0.0	12.5	0	7			30	1000	77.3	12.7	10.0	-	1.0		
College	57	1000	60.0	0.0	27.2	0	1.0			50	1000	70.0	2.0	20.7	7	3		
No Answer	0	1000	0	0	0	0	0			7	1000	0	0	0	0	0		

TRAVEL PROFILES	1970									1971								
	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						
	Trips	Person	Train %	Auto %	Bus %	Sub %	Other %	Group %		Trips	Person	Train %	Auto %	Bus %	Sub %	Other %	Group %	
ANNUAL TOTAL	33	1000	75.0	6.4	10.1	0	0			33	1000	77.4	6.7	10.7	0	0		
1st Quarter	21	1000	73.0	3.0	31.0	-	7			20	1000	70.0	6.4	17.0	1.0	0		
2nd Quarter	22	1000	73.2	7.0	10.0	7	2			20	1000	70.2	6.0	17.0	-	1		
3rd Quarter	20	1000	77.2	0.1	17.2	0	2			23	1000	70.7	6.4	10.0	1.1	2		
4th Quarter	20	1000	70.0	6.7	17.0	0	2			20	1000	70.0	6.0	10.0	0	0		
REASON																		
Business	20	1000	60.0	1.0	20.1	1.0	7			20	1000	71.1	1.3	22.7	3.5	0		
Visit	20	1000	61.0	0.0	3.7	-	0			20	1000	67.0	3.0	0.0	-	1		
Passenger	23	1000	77.0	13.7	0.3	-	-			20	1000	60.7	17.7	10.0	-	0		
Personal Family Affairs	0	1000	70.7	0	22.0	0	-			10	1000	67.3	2.0	10.7	-	-		
Student	2	1000	0	0	0	0	0			3	1000	-	0	0	0	0		
Other and No Answer	2	1000	-	-	-	-	-			-	1000	-	-	-	-	-		
HOUSEHOLD INCOME																		
Under \$5,000	3	1000	60.0	10.3	10.1	-	-			4	1000	60.0	20.3	20.0	-	0		
\$5,000 to \$9,999	0	1000	73.0	0.0	10.0	-	-			7	1000	0	0	0	-	-		
\$10,000 to \$14,999	6	1000	60.2	10.0	0.0	-	-			10	1000	60.0	0.0	0.0	-	-		
\$15,000 to \$19,999	10	1000	60.0	3.0	6.0	3	-			15	1000	60.3	3.3	0.2	-	-		
\$20,000 to \$24,999	21	1000	60.3	3.0	10.0	2	7			21	1000	10.0	6.0	10.7	0	0		
\$25,000 to \$29,999	20	1000	70.0	3.0	17.7	0	1.0			23	1000	60.0	2.0	13.1	0	0		
\$30,000 and over	12	1000	60.3	1.0	0.3	1.0	-			10	1000	60.0	-	20.0	0.7	-		
No Answer	10	1000	70.3	11.0	7.0	1.2	-			10	1000	70.0	11.1	0.0	-	-		
OCCUPATION																		
Professional/Managerial	40	1000	73.7	2.3	22.2	0	3			40	1000	70.0	3.1	10.0	3.0	2		
Owner and Self	12	1000	70.1	0.2	10.2	3	1.2			10	1000	60.2	0.2	0.7	-	0		
Librarian and Librarian	10	1000	60.0	13.0	0.0	-	-			23	1000	70.0	6.1	10.1	-	0		
Service and Private	0	1000	0	0	0	0	0			1	1000	0	0	0	0	0		
Other	0	1000	70.3	6.0	13.4	1.3	-			10	1000	67.1	11.0	20.2	-	3		
NO. ON TRIP																		
1 Person	20	1000	61.0	6.7	20.0	1.3	0			20	1000	60.2	0.2	20.0	2.0	0		
2 Persons	10	1000	60.0	0.0	0.0	-	-			20	1000	60.3	0.0	10.0	-	-		
3 or More	20	1000	60.3	3.0	3.0	-	0			10	1000	67.3	3.1	0.0	-	-		
No Answer	10	1000	60.2	3.0	-	-	-			0	1000	0	0	0	0	0		
EDUCATION																		
None or Elementary	0	1000	60.2	7.0	0.0	-	-			4	1000	63.3	20.2	10.0	-	-		
High School	20	1000	77.0	0.0	12.2	0	-			42	1000	77.7	7.0	13.7	-	0		
College	10	1000	70.0	2.0	20.3	0	0			12	1000	77.0	2.0	17.0	1.3	3		
No Answer	7	1000	0	0	0	0	0			7	1000	0	0	0	0	0		

Source: Bureau of Economic Analysis, Department of Commerce.

Table 53. SUMMARY - Philadelphia - INCOME -
Person-Trips from Washington by Transport Mode: 1968-1971

PERSONAL PROFILES	TOTAL PERSONS-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						TOTAL PERSONS-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT					
	1968-71	1968-71	1968-71						1968-71	1968-71	1968-71					
	Persons	Trips	Total %	Auto	Bus	Light Rail	Other	Persons	Trips	Total %	Auto	Bus	Light Rail	Other	Persons	Trips
GRAND TOTAL	5	1000	100.0	77.2	3.0	10.0	3.1	1.0	5	1000	100.0	88.1	7.0	11.1	4.0	1.0
1st Quarter	25.0	1000	100.0	88.0	3.0	9.0	2.3	-	25.0	1000	100.0	70.0	3.0	12.0	6.0	8.0
2nd Quarter	27.0	1000	100.0	83.0	0	20.1	0.0	4.1	27.0	1000	100.0	88.0	2.0	3.1	3.7	1.0
3rd Quarter	26.0	1000	100.0	88.0	0.0	9.0	-	-	26.0	1000	100.0	88.7	3.1	3.0	2.0	8.0
4th Quarter	17.0	1000	100.0	88.1	0.0	22.0	1.0	-	17.0	1000	100.0	87.2	3.3	20.0	0.0	3.0
AGE																
Under 18	19.0	1000	100.0	83.0	2.0	10.0	13.0	3.0	19.0	1000	100.0	88.0	1.2	20.0	22.0	5.0
18-24	40.0	1000	100.0	83.0	2.1	10.0	-	-	40.0	1000	100.0	81.1	1.0	7.1	-	-
25-34	10.0	1000	100.0	70.1	5.1	10.0	1.1	0	10.0	1000	100.0	-	-	-	-	-
35-44	15.0	1000	100.0	-	-	-	-	-	15.0	1000	100.0	-	-	-	-	-
45-54	-	1000	100.0	-	-	-	-	-	-	1000	100.0	-	-	-	-	-
55 and over	-	1000	100.0	-	-	-	-	-	-	1000	100.0	-	-	-	-	-
HOUSEHOLD INCOME																
Under \$5,000	30.0	1000	100.0	-	-	-	-	-	30.0	1000	100.0	80.0	0.0	0.1	-	-
\$5,000 to \$9,999	3.0	1000	100.0	75.1	11.0	13.3	-	-	3.0	1000	100.0	-	-	-	-	-
\$10,000 to \$14,999	7.0	1000	100.0	-	-	-	-	-	7.0	1000	100.0	-	-	-	-	-
\$15,000 to \$19,999	1.3	1000	100.0	-	-	-	-	-	1.3	1000	100.0	-	-	-	-	-
\$20,000 to \$24,999	22.1	1000	100.0	-	-	-	-	-	22.1	1000	100.0	73.0	1.2	10.3	0.1	2.0
\$25,000 to \$29,999	20.1	1000	100.0	80.7	1.1	0.0	0.1	3.7	20.1	1000	100.0	-	-	-	-	-
\$30,000 and over	2.3	1000	100.0	-	-	-	-	-	2.3	1000	100.0	-	-	-	-	-
No Answer	2.0	1000	100.0	-	-	-	-	-	2.0	1000	100.0	-	-	-	-	-
OCCUPATION																
Professional/Managerial	60.1	1000	100.0	70.1	1.0	10.0	3.0	1.2	60.1	1000	100.0	88.0	-	13.0	0.0	1.7
Clerk and Sales	0.0	1000	100.0	-	-	-	-	-	0.0	1000	100.0	-	-	-	-	-
Customer and Librarian	10.7	1000	100.0	10.7	10.0	12.0	1.0	7	10.7	1000	100.0	82.3	7.0	0.1	3.2	1.1
Service and Crafts	1.0	1000	100.0	-	-	-	-	-	1.0	1000	100.0	-	-	-	-	-
Other	10.0	1000	100.0	-	-	-	-	-	10.0	1000	100.0	-	-	-	-	-
NO. OF TRIP																
1 Person	20.7	1000	100.0	80.0	0.0	33.0	0.0	3.7	20.7	1000	100.0	80.1	0.0	30.0	11.2	3.0
2 Persons	27.3	1000	100.0	87.1	1.0	9.2	1.0	-	27.3	1000	100.0	80.0	-	0.0	2.0	7
3-4 Persons	27.7	1000	100.0	-	-	-	-	-	27.7	1000	100.0	-	-	-	-	-
5 or More	0.0	1000	100.0	-	-	-	-	-	0.0	1000	100.0	-	-	-	-	-
EDUCATION																
High School or less	2.7	1000	100.0	-	-	-	-	-	2.7	1000	100.0	-	-	-	-	-
High School	10.7	1000	100.0	-	-	-	-	-	10.7	1000	100.0	-	-	-	-	-
College	71.0	1000	100.0	70.0	1.0	17.0	3.0	7	71.0	1000	100.0	70.7	1.1	10.3	0.1	1.7
No Answer	0.7	1000	100.0	-	-	-	-	-	0.7	1000	100.0	-	-	-	-	-

PERSONAL PROFILES	TOTAL PERSONS-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						TOTAL PERSONS-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT					
	1968-71	1968-71	1968-71						1968-71	1968-71	1968-71					
	Persons	Trips	Total %	Auto	Bus	Light Rail	Other	Persons	Trips	Total %	Auto	Bus	Light Rail	Other	Persons	Trips
GRAND TOTAL	5	1000	100.0	77.2	3.0	10.0	3.1	1.0	5	1000	100.0	88.1	7.0	11.1	4.0	1.0
1st Quarter	25.0	1000	100.0	88.0	3.0	9.0	2.3	-	25.0	1000	100.0	70.0	3.0	12.0	6.0	8.0
2nd Quarter	27.0	1000	100.0	83.0	0	20.1	0.0	4.1	27.0	1000	100.0	88.0	2.0	3.1	3.7	1.0
3rd Quarter	26.0	1000	100.0	88.0	0.0	9.0	-	-	26.0	1000	100.0	88.7	3.1	3.0	2.0	8.0
4th Quarter	17.0	1000	100.0	88.1	0.0	22.0	1.0	-	17.0	1000	100.0	87.2	3.3	20.0	0.0	3.0
AGE																
Under 18	19.0	1000	100.0	83.0	2.0	10.0	13.0	3.0	19.0	1000	100.0	88.0	1.2	20.0	22.0	5.0
18-24	40.0	1000	100.0	83.0	2.1	10.0	-	-	40.0	1000	100.0	81.1	1.0	7.1	-	-
25-34	10.0	1000	100.0	70.1	5.1	10.0	1.1	0	10.0	1000	100.0	-	-	-	-	-
35-44	15.0	1000	100.0	-	-	-	-	-	15.0	1000	100.0	-	-	-	-	-
45-54	-	1000	100.0	-	-	-	-	-	-	1000	100.0	-	-	-	-	-
55 and over	-	1000	100.0	-	-	-	-	-	-	1000	100.0	-	-	-	-	-
HOUSEHOLD INCOME																
Under \$5,000	30.0	1000	100.0	-	-	-	-	-	30.0	1000	100.0	80.0	0.0	0.1	-	-
\$5,000 to \$9,999	3.0	1000	100.0	75.1	11.0	13.3	-	-	3.0	1000	100.0	-	-	-	-	-
\$10,000 to \$14,999	7.0	1000	100.0	-	-	-	-	-	7.0	1000	100.0	-	-	-	-	-
\$15,000 to \$19,999	1.3	1000	100.0	-	-	-	-	-	1.3	1000	100.0	-	-	-	-	-
\$20,000 to \$24,999	22.1	1000	100.0	-	-	-	-	-	22.1	1000	100.0	73.0	1.2	10.3	0.1	2.0
\$25,000 to \$29,999	20.1	1000	100.0	80.7	1.1	0.0	0.1	3.7	20.1	1000	100.0	-	-	-	-	-
\$30,000 and over	2.3	1000	100.0	-	-	-	-	-	2.3	1000	100.0	-	-	-	-	-
No Answer	2.0	1000	100.0	-	-	-	-	-	2.0	1000	100.0	-	-	-	-	-
OCCUPATION																
Professional/Managerial	60.1	1000	100.0	70.1	1.0	10.0	3.0	1.2	60.1	1000	100.0	88.0	-	13.0	0.0	1.7
Clerk and Sales	0.0	1000	100.0	-	-	-	-	-	0.0	1000	100.0	-	-	-	-	-
Customer and Librarian	10.7	1000	100.0	10.7	10.0	12.0	1.0	7	10.7	1000	100.0	82.3	7.0	0.1	3.2	1.1
Service and Crafts	1.0	1000	100.0	-	-	-	-	-	1.0	1000	100.0	-	-	-	-	-
Other	10.0	1000	100.0	-	-	-	-	-	10.0	1000	100.0	-	-	-	-	-
NO. OF TRIP																
1 Person	20.7	1000	100.0	80.0	0.0	33.0	0.0	3.7	20.7	1000	100.0	80.1	0.0	30.0	11.2	3.0
2 Persons	27.3	1000	100.0	87.1	1.0	9.2	1.0	-	27.3	1000	100.0	80.0	-	0.0	2.0	7
3-4 Persons	27.7	1000	100.0	-	-	-	-	-	27.7	1000	100.0	-	-	-	-	-
5 or More	0.0	1000	100.0	-	-	-	-	-	0.0	1000	100.0	-	-	-	-	-
EDUCATION																
High School or less	2.7	1000	100.0	-	-	-	-	-	2.7	1000	100.0	-	-	-	-	-
High School	10.7	1000	100.0	-	-	-	-	-	10.7	1000	100.0	-	-	-	-	-
College	71.0	1000	100.0	70.0	1.0	17.0	3.0	7	71.0	1000	100.0	70.7	1.1	10.3	0.1	1.7
No Answer	0.7	1000	100.0	-	-	-	-	-	0.7	1000	100.0	-	-	-	-	-

0 represents number or approximately to public.

**Table 54. SUMMARY - Philadelphia - INBOUND -
Person-Trips from New York City by Transport Mode: 1968-1971**

TRAVEL PROFILES	1968								1969							
	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT					
	1968	1969	Taxi %	Auto	Bus	Rail	Sub	Other	1969	1970	Taxi %	Auto	Bus	Rail	Sub	Other
ANNUAL TOTAL	1.0	100.0	100.0	73.6	7.8	13.9	3.8	1.0	1.3	100.0	100.0	71.1	9.9	10.6	7	1.6
1st Quarter	27.0	100.0	100.0	70.7	10.1	22.1	4.9	2.3	26.1	100.0	100.0	67.2	10.3	10.6	1.1	2.0
2nd Quarter	26.7	100.0	100.0	71.1	6.1	13.4	7.7	1.7	23.9	100.0	100.0	70.2	10.9	10.7	3	3
3rd Quarter	26.6	100.0	100.0	70.6	6.3	9.8	3.9	7	26.1	100.0	100.0	69.1	9.2	10.6	1.1	2.0
4th Quarter	27.1	100.0	100.0	70.8	7.0	12.7	3.9	2.3	22.1	100.0	100.0	70.2	6.9	10.2	0	0
REASON																
Business	26.2	100.0	100.0	51.6	5.1	20.6	12.1	4.6	26.2	100.0	100.0	45.0	3.4	27.1	2.7	0
Visit	42.6	100.0	100.0	61.3	6.7	10.9		1.1	39.6	100.0	100.0	65.2	10.9	10.2	2	1.0
Pleasure	21.0	100.0	100.0	70.0	11.3	12.0	4	3	17.6	100.0	100.0	70.3	12.3	5.8		2.6
Personal/Family Affairs	4.7	100.0	100.0	0	0	0	0	0	13.9	100.0	100.0	70.3	3.0	17.3		
Student	0.6	100.0	100.0	10.7	4.7	12.0	2.3	3.6	6.2	100.0	100.0	0	0	0	0	0
Other and No Answer	0	100.0	100.0	0	0	0	0	0	0	100.0	100.0	0	0	0	0	0
HOUSEHOLD INCOME																
Under \$5,000	5.6	100.0	100.0	66.4	20.7	13.9			6.1	100.0	100.0	66.3	16.3	26.3		1.2
\$5,000 to \$9,999	16.1	100.0	100.0	66.0	14.3	3.0		0	11.9	100.0	100.0	69.8	25.6	13.6		
\$10,000 to \$14,999	11.0	100.0	100.0	70.0	12.4	11.0			6.7	100.0	100.0	70.3	22.5	10.3		0.2
\$15,000 to \$19,999	12.6	100.0	100.0	70.0	4.8	22.8	0	1.2	12.6	100.0	100.0	72.4	11.6	10.0		
\$20,000 to \$24,999	17.3	100.0	100.0	68.0	2.2	9.5	6.2	3.1	20.0	100.0	100.0	66.7	1.1	17.0	4	2.3
\$25,000 to \$29,999	21.3	100.0	100.0	62.3	5.6	7.2	3.3	1.4	14.0	100.0	100.0	70.6	2.0	13.0	2.7	2.0
\$30,000 and over	9.6	100.0	100.0	39.6	0	63.0	11.1	6.6	12.1	100.0	100.0	75.0		27.3	2.3	1.5
No Answer	0.6	100.0	100.0	66.2	0.9	22.6		1.0	10.0	100.0	100.0	69.9	7.8	15.1		0
OCCUPATION																
Professional/Managerial	41.7	100.0	100.0	72.0	4.4	12.1	6.1	3.9	40.2	100.0	100.0	70.3	3.4	17.5	1.5	1.3
Corporate and Sales	10.6	100.0	100.0	76.3	11.1	6.5	4.2		10.9	100.0	100.0	70.2	21.0	6.4		1.7
Craftsman and Laborer	20.9	100.0	100.0	66.3	0.0	6.7	0	3	16.7	100.0	100.0	69.0	13.0	10.1		2.0
Service and Private	5.1	100.0	100.0	0	0	0	0	0	7.0	100.0	100.0	69.9	4.0	26.2		
Other	0.0	100.0	100.0	66.0	13.0	0.0			11.9	100.0	100.0	65.6	20.1	23.4		0
NO. ON TRIP																
1 Person	30.0	100.0	100.0	53.0	0.7	76.3	0.2	3.0	40.0	100.0	100.0	57.0	11.0	26.7	1.0	2.0
2 Persons	34.7	100.0	100.0	77.6	6.2	14.4	0	1.2	17.7	100.0	100.0	70.8	13.7	10.6		1.0
3-4 Persons	20.4	100.0	100.0	60.6	5.7	0			23.0	100.0	100.0	60.5	2.4	1.6		1.2
5 or More	1.1	100.0	100.0	0	0	0	0	0	0.0	100.0	100.0	0	0	0	0	0
EDUCATION																
None or Elementary	16.7	100.0	100.0	72.2	0.2	17.1		0	0.0	100.0	100.0	64.6	22.0	22.6		
High School	26.7	100.0	100.0	70.4	10.0	0.0	2.0	1.6	23.9	100.0	100.0	69.0	16.2	10.7		2.3
College	46.0	100.0	100.0	68.0	5.1	10.4	6.2	2.5	57.3	100.0	100.0	70.4	4.9	10.5	1.3	1.3
No Answer	7	100.0	100.0	0	0	0	0	0	2	100.0	100.0	0	0	0	0	0

TRAVEL PROFILES	1970								1971							
	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT					
	1970	1971	Taxi %	Auto	Bus	Rail	Sub	Other	1971	1972	Taxi %	Auto	Bus	Rail	Sub	Other
ANNUAL TOTAL	1.2	100.0	100.0	70.5	8.7	10.5	7	0	1.7	100.0	100.0	70.5	7.1	10.9	1.1	1.4
1st Quarter	10.6	100.0	100.0	68.0	8.8	23.4	2.4	4	20.5	100.0	100.0	69.4	9.0	10.5	1.0	1.3
2nd Quarter	26.7	100.0	100.0	70.6	8.7	11.0		1.1	23.0	100.0	100.0	69.3	4.0	13.2	0	1.0
3rd Quarter	26.2	100.0	100.0	67.6	8.0	6.2	0	4	20.4	100.0	100.0	70.9	7.2	13.5	1.3	0
4th Quarter	26.4	100.0	100.0	67.3	9.9	9.5			22.9	100.0	100.0	70.2	8.0	10.0	2	1.0
REASON																
Business	21.2	100.0	100.0	73.0	0.2	10.0	3.1	0	20.9	100.0	100.0	68.0	4.5	20.3	2.7	1.5
Visit	42.6	100.0	100.0	76.3	0.2	10.2	5	0	42.0	100.0	100.0	77.6	0.3	11.0	4	2.1
Pleasure	17.2	100.0	100.0	60.4	10.0	4.8			16.1	100.0	100.0	62.6	11.5	4.0	1.0	
Personal/Family Affairs	12.1	100.0	100.0	61.4	3.0	3.0		0	10.9	100.0	100.0	60.6	2.6	6.1		7
Student	6.7	100.0	100.0	0	0	0	0	0	7.0	100.0	100.0	0	0	0	0	0
Other and No Answer	3	100.0	100.0	0	0	0	0	0	0	100.0	100.0	0	0	0	0	0
HOUSEHOLD INCOME																
Under \$5,000	7.3	100.0	100.0	64.0	15.0	20.4		1.0	5.0	100.0	100.0	72.1	16.4	6.4	2.4	2.4
\$5,000 to \$9,999	4.1	100.0	100.0	67.3	20.0	13.2			3.1	100.0	100.0	70.1	16.4	6.4	2.4	2.4
\$10,000 to \$14,999	5.0	100.0	100.0	66.0					4.7	100.0	100.0					
\$15,000 to \$19,999	15.0	100.0	100.0	68.0	7.1	0.0			10.5	100.0	100.0	70.0	13.0	14.0	1.2	
\$20,000 to \$24,999	21.4	100.0	100.0	77.6	0.4	11.5	2.7		20.2	100.0	100.0	70.0	7.2	12.1	2	1.0
\$25,000 to \$29,999	15.7	100.0	100.0	68.0	1.4	0.0	0	2.2	27.3	100.0	100.0	70.7	0.0	20.1	0	1.4
\$30,000 and over	10.6	100.0	100.0	61.3	2.0	6.2			2.1	100.0	100.0	77.1	1.0	10.4	1.0	7
No Answer	11.7	100.0	100.0	61.0	0.1	0.0			1.3	100.0	100.0	0	0	0	0	0
OCCUPATION																
Professional/Managerial	51.0	100.0	100.0	70.0	7.1	12.4	1.3	0	40.2	100.0	100.0	73.2	3.0	20.3	1.3	1.7
Corporate and Sales	13.6	100.0	100.0	60.4	3.0	3.2		0	14.0	100.0	100.0	72.1	11.4	13.0	0	1.4
Craftsman and Laborer	10.0	100.0	100.0	60.1	13.2	7.7			10.3	100.0	100.0	70.0	0.0	11.2		
Service and Private	0.4	100.0	100.0	0	0	0	0	0	7.4	100.0	100.0	67.3	0.4	0	2.0	
Other	0.0	100.0	100.0	60.0	17.2				6.7	100.0	100.0	0	0	0	0	0
NO. ON TRIP																
1 Person	37.7	100.0	100.0	60.7	10.0	20.2	1.0	0	30.0	100.0	100.0	60.7	12.0	32.0	2.2	2.0
2 Persons	20.0	100.0	100.0	61.0	3.2	4.0			23.7	100.0	100.0	61.0	0.1	0.1		1.2
3-4 Persons	16.3	100.0	100.0	63.1	2.0	6.1		1.0	20.2	100.0	100.0	60.2	1.4	1.7	0	1.0
5 or More	7.0	100.0	100.0	0	0	0			0.6	100.0	100.0	0	0	0	0	0
EDUCATION																
None or Elementary	7.0	100.0	100.0	65.1	30.4	30.0			3.0	100.0	100.0	0	0	0	0	0
High School	20.0	100.0	100.0	69.0	6.2	4.0		0	30.0	100.0	100.0	69.0	0.1	4.0	0	1.4
College	61.4	100.0	100.0	69.0	0.2	11.2	1.1	0	63.7	100.0	100.0	69.0	4.0	22.0	1.2	1.3
No Answer	3	100.0	100.0	0	0	0	0	0	0	100.0	100.0	0	0	0	0	0

* Insufficient number of observations to publish

Table 55. SUMMARY - Quarterly - Philadelphia/Wilmington/Trenton - OUTBOUND - Person-Trips to NECA Destinations by Transport Mode: 1968-1971

55.0 Total NECA Person-Trips

55.1 Auto Trips (Person)

1968-1971 BY QUARTERS	PERSON TRIPS		PERCENT DISTRIBUTION TO NECA REPORTING AREAS & DESTINATIONS							PERSON TRIPS		PERCENT DISTRIBUTION TO NECA REPORTING AREAS & DESTINATIONS						
	Persons	Total %	NECA Total %	NECA Total %	NECA Total %	NECA Total %	NECA Total %	NECA Total %	NECA Total %	Persons	Total %	NECA Total %	NECA Total %	NECA Total %	NECA Total %	NECA Total %	NECA Total %	NECA Total %
1968 TOTAL	4.6	100.0	100.0	27.1	0.0	0.0	2.0	0.0	3.1	100.0	100.0	20.2	0.0	0.0	2.0	1.0	0.0	0.0
1st Quarter	3.0	100.0	25.3	0.0	0.0	0.0	0.0	0.0	3.0	100.0	27.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2nd Quarter	2.6	100.0	18.0	0.0	0.0	0.0	0.0	0.0	2.6	100.0	21.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3rd Quarter	2.8	100.0	24.3	0.0	0.0	0.0	0.0	0.0	2.8	100.0	25.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4th Quarter	1.8	100.0	12.4	0.0	0.0	0.0	0.0	0.0	1.8	100.0	17.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1969 TOTAL	4.9	100.0	25.0	0.0	0.0	0.0	0.0	0.0	3.6	100.0	23.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1st Quarter	3.0	100.0	23.0	0.0	0.0	0.0	0.0	0.0	3.0	100.0	23.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2nd Quarter	2.2	100.0	20.0	0.0	0.0	0.0	0.0	0.0	2.2	100.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3rd Quarter	2.1	100.0	20.0	0.0	0.0	0.0	0.0	0.0	2.1	100.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4th Quarter	2.7	100.0	20.0	0.0	0.0	0.0	0.0	0.0	2.7	100.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1970 TOTAL	4.8	100.0	21.3	0.0	0.0	0.0	0.0	0.0	3.1	100.0	23.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1st Quarter	3.0	100.0	18.0	0.0	0.0	0.0	0.0	0.0	3.0	100.0	20.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2nd Quarter	2.6	100.0	21.0	0.0	0.0	0.0	0.0	0.0	2.6	100.0	21.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3rd Quarter	2.8	100.0	20.0	0.0	0.0	0.0	0.0	0.0	2.8	100.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4th Quarter	2.4	100.0	19.0	0.0	0.0	0.0	0.0	0.0	2.4	100.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1971 TOTAL	4.4	100.0	26.0	0.0	0.0	0.0	0.0	0.0	3.4	100.0	26.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1st Quarter	3.0	100.0	18.0	0.0	0.0	0.0	0.0	0.0	3.0	100.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2nd Quarter	2.6	100.0	20.0	0.0	0.0	0.0	0.0	0.0	2.6	100.0	21.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3rd Quarter	2.8	100.0	21.0	0.0	0.0	0.0	0.0	0.0	2.8	100.0	22.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4th Quarter	2.0	100.0	20.0	0.0	0.0	0.0	0.0	0.0	2.0	100.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

55.2 Bus Trips (Person)

55.3 Rail Trips (Person)

1968 TOTAL	3	100.0	100.0	10.0	0.0	77.0	0	0	0	100.0	100.0	13.1	0.0	0.0	0.0	0.0	0.0	0.0
1st Quarter	3	100.0	100.0	11.0	0.0	87.0	0	0	0	100.0	100.0	17.0	0.0	0.0	0.0	0.0	0.0	0.0
2nd Quarter	3	100.0	100.0	23.0	0.0	71.0	0	0	0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3rd Quarter	3	100.0	100.0	20.0	0.0	80.0	0	0	0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4th Quarter	3	100.0	100.0	23.0	0.0	77.0	0	0	0	100.0	100.0	14.0	0.0	0.0	0.0	0.0	0.0	0.0
1969 TOTAL	3	100.0	100.0	21.0	0.0	79.0	0	0	0	100.0	100.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0
1st Quarter	3	100.0	100.0	10.0	0.0	90.0	0	0	0	100.0	100.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0
2nd Quarter	3	100.0	100.0	0.0	0.0	100.0	0	0	0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3rd Quarter	3	100.0	100.0	0.0	0.0	100.0	0	0	0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4th Quarter	3	100.0	100.0	0.0	0.0	100.0	0	0	0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1970 TOTAL	3	100.0	100.0	20.0	0.0	80.0	0	0	0	100.0	100.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0
1st Quarter	3	100.0	100.0	0.0	0.0	100.0	0	0	0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2nd Quarter	3	100.0	100.0	0.0	0.0	100.0	0	0	0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3rd Quarter	3	100.0	100.0	0.0	0.0	100.0	0	0	0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4th Quarter	3	100.0	100.0	0.0	0.0	100.0	0	0	0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1971 TOTAL	3	100.0	100.0	20.0	0.0	80.0	0	0	0	100.0	100.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0
1st Quarter	3	100.0	100.0	20.0	0.0	80.0	0	0	0	100.0	100.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0
2nd Quarter	3	100.0	100.0	20.0	0.0	80.0	0	0	0	100.0	100.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0
3rd Quarter	3	100.0	100.0	20.0	0.0	80.0	0	0	0	100.0	100.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0
4th Quarter	3	100.0	100.0	20.0	0.0	80.0	0	0	0	100.0	100.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0

55.4 Air Trips (Person)

55.5 Other Trips (Person)

1968 TOTAL	1	100.0	100.0	42.3	0.0	11.0	0.0	43.1	1	100.0	100.0	10.7	0.0	0.0	0.0	0.0	0.0	0.0
1st Quarter	1	100.0	100.0	17.0	0.0	7.0	0.0	20.0	1	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2nd Quarter	1	100.0	100.0	21.0	0.0	10.0	0.0	29.0	1	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3rd Quarter	1	100.0	100.0	20.0	0.0	22.0	0.0	42.0	1	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4th Quarter	1	100.0	100.0	45.0	0.0	9.0	0.0	54.0	1	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1969 TOTAL	1	100.0	100.0	21.0	0.0	9.0	0.0	43.0	1	100.0	100.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0
1st Quarter	1	100.0	100.0	23.0	0.0	17.0	0.0	40.0	1	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2nd Quarter	1	100.0	100.0	20.0	0.0	0.0	0.0	20.0	1	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3rd Quarter	1	100.0	100.0	17.0	0.0	0.0	0.0	17.0	1	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4th Quarter	1	100.0	100.0	20.0	0.0	10.0	0.0	30.0	1	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1970 TOTAL	1	100.0	100.0	21.0	0.0	10.0	0.0	41.0	1	100.0	100.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0
1st Quarter	1	100.0	100.0	20.0	0.0	7.0	0.0	27.0	1	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2nd Quarter	1	100.0	100.0	20.0	0.0	0.0	0.0	20.0	1	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3rd Quarter	1	100.0	100.0	17.0	0.0	0.0	0.0	17.0	1	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4th Quarter	1	100.0	100.0	20.0	0.0	10.0	0.0	30.0	1	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1971 TOTAL	1	100.0	100.0	0.0	0.0	10.0	0.0	10.0	1	100.0	100.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0
1st Quarter	1	100.0	100.0	0.0	0.0	7.0	0.0	7.0	1	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2nd Quarter	1	100.0	100.0	17.0	0.0	0.0	0.0	17.0	1	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3rd Quarter	1	100.0	100.0	2.0	0.0	0.0	0.0	2.0	1	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4th Quarter	1	100.0	100.0	1.0	0.0	1.0	0.0	2.0	1	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

0 = insignificant number of distributions to NECA
 ** = reporting error

**Table 36. SUMMARY - Reasons for Travel - Philadelphia/Wilmington/Trenton - OUTBOUND
Person-Trips to NECA Destinations by Transport Mode: 1968-1971**

36.0 Total NECA Person-Trips

36.1 Auto Trips (Person)

NECA Destination	PERSON-YEARS		PERCENT DISTRIBUTION BY REASON FOR TRAVEL							PERSON-YEARS		PERCENT DISTRIBUTION BY REASON FOR TRAVEL						
	Subarea	Persons	Total %	Business	Vacation	Religious	Shopping	Personal & Other		Subarea	Persons	Total %	Business	Vacation	Religious	Shopping	Personal & Other	
1968 TOTAL	0.0	100.0	100.0	20.0	20.7	20.0	5.3	0.0	31	100.0	100.0	100.0	20.5	20.0	23.0	7.0	0.1	
North-Atl.		20.0	100.0	20.0	20.7	20.0	5.3	12.3		20.0	100.0	100.0	20.5	20.0	23.0	7.0	12.7	
Phila/Wilm/Tren		1.2	100.0	0.0	0.0	0.0	0.0	0.0		1.2	100.0	100.0	0.0	0.0	0.0	0.0	0.0	
NYC/NJ/PA		71.3	100.0	20.7	20.1	20.0	5.3	0.0		71.3	100.0	100.0	20.5	20.0	23.0	7.0	0.0	
Other Areas		2	100.0	0	0	0	0	0		2	100.0	100.0	0	0	0	0	0	
Business-Per.		0.0	100.0	0.1	0.0	0.0	0.0	0.0		0.0	100.0	100.0	0	0	0	0	0	
1969 TOTAL	0.0	100.0	100.0	20.0	20.2	20.3	5.0	0.1	20	100.0	100.0	100.0	20.7	20.1	20.0	1.7	0.0	
North-Atl.		20.0	100.0	20.7	20.0	20.0	5	0.0		20.0	100.0	100.0	20.2	20.3	20.2	5	0.0	
Phila/Wilm/Tren		1.0	100.0	0.0	0.0	0.0	0.0	0.0		1.0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	
NYC/NJ/PA		68.2	100.0	20.2	20.0	20.3	5.0	0.7		68.2	100.0	100.0	20.4	20.3	21.0	2.0	0.0	
Other Areas		2	100.0	0	0	0	0	0		2	100.0	100.0	0	0	0	0	0	
Business-Per.		0.0	100.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	100.0	0	0	0	0	0	
1970 TOTAL	0.0	100.0	100.0	20.0	20.0	20.0	5.0	0.1	21	100.0	100.0	100.0	20.2	20.0	20.0	1.0	0.0	
North-Atl.		20.0	100.0	20.0	20.0	20.0	5.0	0.0		20.0	100.0	100.0	20.1	20.1	20.0	2.0	0.0	
Phila/Wilm/Tren		2.0	100.0	0.0	0.0	0.0	0.0	0.0		2.0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	
NYC/NJ/PA		68.0	100.0	20.0	20.1	20.0	5.0	0.0		68.0	100.0	100.0	20.0	20.0	20.0	1.0	0.0	
Other Areas		0	100.0	0	0	0	0	0		0	100.0	100.0	0	0	0	0	0	
Business-Per.		0.0	100.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	100.0	0	0	0	0	0	
1971 TOTAL	0.0	100.0	100.0	20.0	20.0	20.0	5.0	0.2	20	100.0	100.0	100.0	20.0	20.0	20.0	1.0	0.0	
North-Atl.		20.0	100.0	20.0	20.0	20.0	5	0.0		20.0	100.0	100.0	20.0	20.0	20.0	1	0.0	
Phila/Wilm/Tren		2.0	100.0	0.0	0.0	0.0	0.0	0.0		2.0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	
NYC/NJ/PA		68.0	100.0	20.0	20.0	20.0	5.0	0.0		68.0	100.0	100.0	20.0	20.0	20.0	1.0	0.0	
Other Areas		1.2	100.0	0	0	0	0	0		1.2	100.0	100.0	0	0	0	0	0	
Business-Per.		0.0	100.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	

36.2 Bus Trips (Person)

36.3 Rail Trips (Person)

1968 TOTAL	3	100.0	100.0	0.0	10.0	10.0	12.0	2.0	0	100.0	100.0	0.0	10.0	10.0	12.0	2.0	0.0	
North-Atl.		20.0	100.0	0.0	10.0	10.0	12.0	2.0		20.0	100.0	0.0	10.0	10.0	12.0	2.0	0.0	
Phila/Wilm/Tren		1.2	100.0	0.0	0.0	0.0	0.0	0.0		1.2	100.0	0.0	0.0	0.0	0.0	0.0	0.0	
NYC/NJ/PA		71.3	100.0	0.0	10.0	10.0	12.0	1.7		71.3	100.0	0.0	10.0	10.0	12.0	2.0	0.0	
Other Areas		0	100.0	0	0	0	0	0		0	100.0	0	0	0	0	0	0	
Business-Per.		0	100.0	0	0	0	0	0		0	100.0	0	0	0	0	0	0	
1969 TOTAL	3	100.0	100.0	12.2	0.0	0.0	0.0	0.0	0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	
North-Atl.		20.0	100.0	0	0	0	0	0		20.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	
Phila/Wilm/Tren		1	100.0	0.0	0.0	0.0	0.0	0.0		1	100.0	0.0	0.0	0.0	0.0	0.0	0.0	
NYC/NJ/PA		70.0	100.0	12.2	0.0	0.0	0.0	0.0		70.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	
Other Areas		0	100.0	0	0	0	0	0		0	100.0	0	0	0	0	0	0	
Business-Per.		1.7	100.0	0	0	0	0	0		1.7	100.0	0	0	0	0	0	0	
1970 TOTAL	3	100.0	100.0	0.0	20.0	0.0	0.0	0.0	1	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	
North-Atl.		27.0	100.0	0	0	0	0	0		27.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	
Phila/Wilm/Tren		1.1	100.0	0.0	0.0	0.0	0.0	0.0		1.1	100.0	0.0	0.0	0.0	0.0	0.0	0.0	
NYC/NJ/PA		65.7	100.0	0.0	20.0	0.0	0.0	0.0		65.7	100.0	0.0	0.0	0.0	0.0	0.0	0.0	
Other Areas		0	100.0	0	0	0	0	0		0	100.0	0	0	0	0	0	0	
Business-Per.		1.0	100.0	0	0	0	0	0		1.0	100.0	0	0	0	0	0	0	
1971 TOTAL	2	100.0	100.0	1.1	20.0	0.0	0.0	0.0	0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	
North-Atl.		20.0	100.0	0	0	0	0	0		20.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	
Phila/Wilm/Tren		0	100.0	0.0	0.0	0.0	0.0	0.0		0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	
NYC/NJ/PA		69.7	100.0	0.0	20.0	0.0	0.0	0.0		69.7	100.0	0.0	0.0	0.0	0.0	0.0	0.0	
Other Areas		0	100.0	0	0	0	0	0		0	100.0	0	0	0	0	0	0	
Business-Per.		0	100.0	0	0	0	0	0		0	100.0	0	0	0	0	0	0	

36.4 Air Trips (Person)

36.5 Other Trips (Person)

1968 TOTAL	1	100.0	100.0	77.0	0.0	0.0	0.0	0.0	1	100.0	100.0	0	0	0	0	0	0	
North-Atl.		40.0	100.0	0	0	0	0	0		40.0	100.0	0	0	0	0	0	0	
Phila/Wilm/Tren		1	100.0	0.0	0.0	0.0	0.0	0.0		1	100.0	0.0	0.0	0.0	0.0	0.0	0.0	
NYC/NJ/PA		11.0	100.0	0	0	0	0	0		11.0	100.0	0	0	0	0	0	0	
Other Areas		0	100.0	0	0	0	0	0		0	100.0	0	0	0	0	0	0	
Business-Per.		0.0	100.0	0	0	0	0	0		0.0	100.0	0	0	0	0	0	0	
1969 TOTAL	1	100.0	100.0	10.0	0.0	0.0	0.0	1.1	1	100.0	100.0	0	0	0	0	0	0	
North-Atl.		20.0	100.0	0	0	0	0	0		20.0	100.0	0	0	0	0	0	0	
Phila/Wilm/Tren		1	100.0	0.0	0.0	0.0	0.0	0.0		1	100.0	0.0	0.0	0.0	0.0	0.0	0.0	
NYC/NJ/PA		10.0	100.0	0	0	0	0	0		10.0	100.0	0	0	0	0	0	0	
Other Areas		0	100.0	0	0	0	0	0		0	100.0	0	0	0	0	0	0	
Business-Per.		0.0	100.0	0	0	0	0	0		0.0	100.0	0	0	0	0	0	0	
1970 TOTAL	1	100.0	100.0	0.0	10.0	1.2	12.3	0.2	1	100.0	100.0	0	0	0	0	0	0	
North-Atl.		11.0	100.0	0	0	0	0	0		11.0	100.0	0	0	0	0	0	0	
Phila/Wilm/Tren		1	100.0	0.0	0.0	0.0	0.0	0.0		1	100.0	0.0	0.0	0.0	0.0	0.0	0.0	
NYC/NJ/PA		10.0	100.0	0	0	0	0	0		10.0	100.0	0	0	0	0	0	0	
Other Areas		0	100.0	0	0	0	0	0		0	100.0	0	0	0	0	0	0	
Business-Per.		0.0	100.0	0	0	0	0	0		0.0	100.0	0	0	0	0	0	0	
1971 TOTAL	1	100.0	100.0	10.0	0.0	0	0	0	1	100.0	100.0	0	0	0	0	0	0	
North-Atl.		20	100.0	0	0	0	0	0		20	100.0	0	0	0	0	0	0	
Phila/Wilm/Tren		1	100.0	0.0	0.0	0.0	0.0	0.0		1	100.0	0.0	0.0	0.0	0.0	0.0	0.0	
NYC/NJ/PA		17.0	100.0	0	0	0	0	0		17.0	100.0	0	0	0	0	0	0	
Other Areas		0.2	100.0	0	0	0	0	0		0.2	100.0	0	0	0	0	0	0	
Business-Per.		0.0	100.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0	0	0	0	0	0	

1/Person-years of observation in study.

0.0 indicates zero trips.

CHAPTER 8

NEW YORK CITY/NORTHEAST NEW JERSEY REPORTING AREA TRAVEL MARKET

Transport Mode Data Tables: 1968-1971

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GENERAL

The tables in this chapter include analysis and summary data for person-trips to and from the metropolitan areas in the New York City/Northeast New Jersey (NYC/NENJ) Reporting Area, which comprises the following standard Metropolitan Statistical Areas, illustrated in Map 4:

New York, New York

Northeast, New Jersey

Paterson/Clifton/Passaic

Newark

Jersey City

Middlesex County

Somerset County

The 1970 Census estimated that the population of this Reporting Area was approximately 16.1 million persons residing in 5.3 million households. (See Table 1, page 1-10.) The NECTS for the year 1970 estimated that there were 37.2 million trips to ALL destinations from the New York City/Northeast New Jersey Reporting Area. Person-Trips to NECRA to NECRA destinations, which originated in this Reporting Area, were estimated to total 10.2 million person trips, or 27.4 percent of the total person-trips to ALL Destinations. This compares with the average of 24.5 percent of the total NECRA to NECRA person-trips as related to total NECRA person-trips to ALL destinations. (See Table 2, page 1-12)

The data and analytical tables contain the following types of information:

Selected Data Tables (Table 57)

This table contains selected data from Tables 60 and 62 to show in capsuled form both the absolute and relative changes which have occurred during the three year period. The table lists person-trips both Outbound to NECRA Destinations and Inbound from NECRA Origins by Mode of Transport and NECRA Destination or Origin for the year 1968 and the year 1971. Estimated millions of total person-trips for this Reporting Area by mode of transport are shown. The person-trips to or from the other NEC Reporting Areas are shown as a percentage of the group total to indicate the relative importance of the travel between the several reporting areas. Index numbers are listed in each instance.

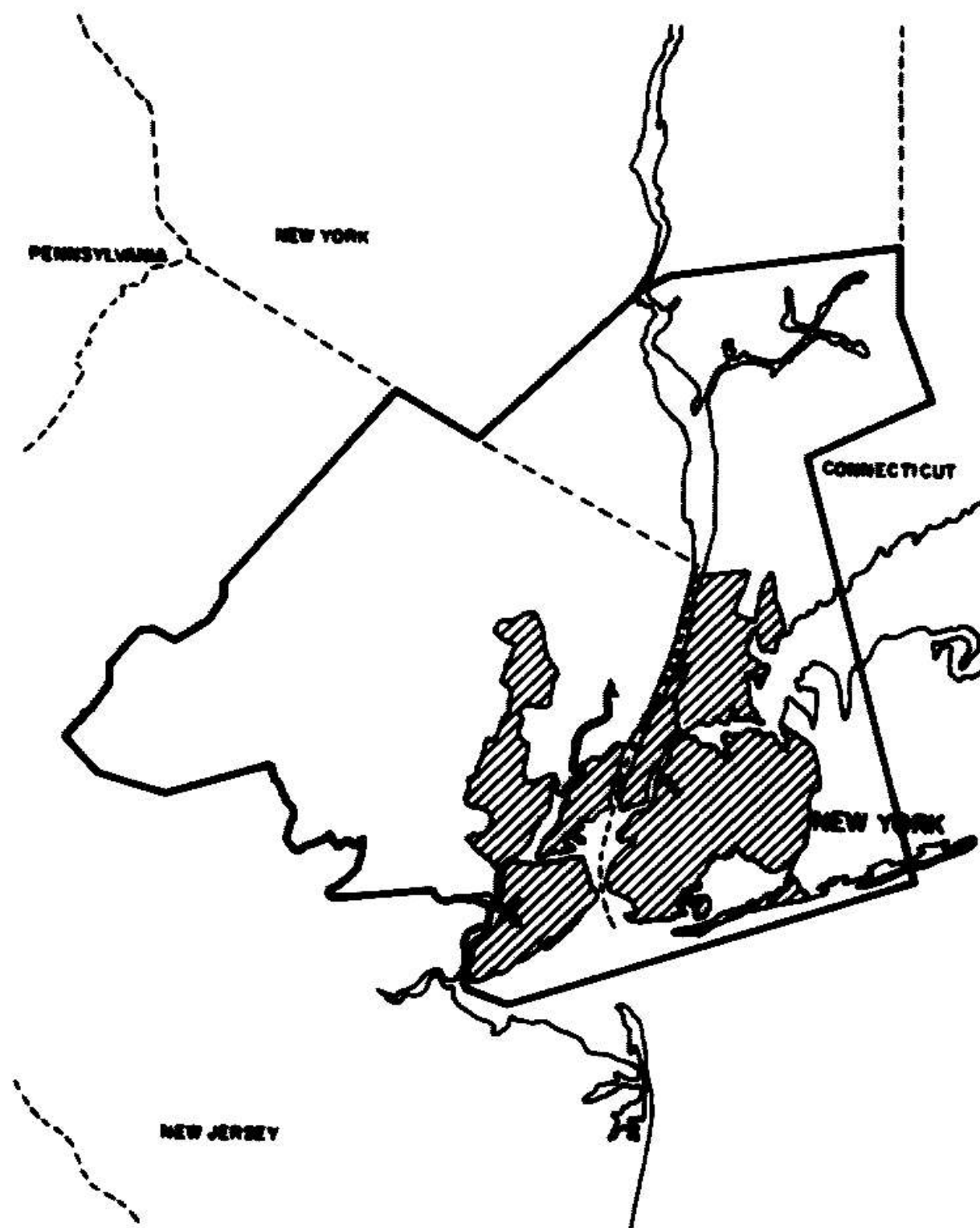
Profile and Index Tables (Tables 58 through 64, inclusive)

These tables summarize for the years 1968 to 1971, inclusive, the annual total of person-trips in millions and the percentage that each segment is of the respective profile total. Index numbers are included to indicate the relative change each year compared to the first survey year, 1968. Some data are incomplete because the sample size did not provide sufficient data for publication. Certain minor discrepancies may appear in data due to rounding.

Summary Data Tables (Tables 65 through 75, inclusive)

These tables contain summarized data from the tabulated reports prepared by the U.S. Bureau of Census for this Survey. In general, all data believed to be of sufficient accuracy for publication have been included. If an insufficient number of observations was obtained the data has been suppressed and not published.

• •



Map 4. New York City/Northeast New Jersey Reporting Area

Table 57. SELECTED DATA - N.Y. City/N.E. NJ Person-Trips - OUTBOUND/INBOUND -
Years of 1968 and 1971 ^{1/}

TRANSPORT MODE AND NECRA DESTINATION OR ORIGIN		OUTBOUND TO NECRA DESTINATIONS		INBOUND TO NECRA ORIGINS	
		Selected Data from Table 60		Selected Data from Table 62	
		1968	1971	1968	1971
TOTAL ALL MODES AND TOTAL NECRA	Millions Index	10.5 100	11.3 108	9.5 100	10.0 105
Wash/Balt	Percent Index	18.2% 100	14.6% 86	12.8% 100	14.3% 105
Phil/Wilm/Trtn	Percent Index	33.3% 100	29.9% 97	32.9% 100	27.7% 89
Egpt/Wlav	Percent Index	4.9% 100	5.6% 123	9.7% 100	8.2% 89
Bost/Prov	Percent Index	13.2% 100	14.4% 117	10.8% 100	9.7% 94
AUTO	Millions Index	8.2 100	9.1 112	7.1 100	8.0 113
Wash/Balt	Percent Index	11.9% 100	9.9% 93	10.2% 100	10.2% 113
Phil/Wilm/Trtn	Percent Index	35.9% 100	30.7% 95	31.3% 100	26.7% 97
Egpt/Wlav	Percent Index	5.0% 100	6.2% 138	8.8% 100	8.3% 107
Bost/Prov	Percent Index	10.0% 100	11.1% 125	6.0% 100	6.9% 118
BUS	Millions Index	.4 100	.5 114	.5 100	.4 104
Wash/Balt	Percent Index	38.9% 100	28.5% 84	20.9% 100	24.0% 120
Phil/Wilm/Trtn	Percent Index	36.2% 100	37.5% 118	49.2% 100	35.7% 75
Bost/Prov	Percent Index	15.3% 100	23.3% 174	18.8% 100	20.4% 113
RAIL	Millions Index	.7 100	.8 114	1.2 100	.9 73
Wash/Balt	Percent Index	19.8% 100	28.5% 163	9.7% 100	26.4% 197
Phil/Wilm/Trtn	Percent Index	44.3% 100	43.1% 111	53.9% 100	49.3% 66
Egpt/Wlav	Percent Index	11.8% 100	* *	22.9% 100	9.3% 29
Bost/Prov	Percent Index	8.5% 100	12.2% 164	* *	* *

^{1/} Intra-regional data suppressed. See Table 4.

* Insufficient data to publish for these and other reporting areas not included above.

Table 57. (Continued)

SELECTED DATA - N.Y. City/W.E. NJ Person-Trips - OUTBOUND/INBOUND -
Years of 1968 and 1971 ^{1/}

TRANSPORT MODE NECRA DESTINATION OR ORIGIN		OUTBOUND TO NECRA DESTINATIONS		INBOUND FROM NECRA ORIGINS	
		Selected Data from Table 60		Selected Data from Table 62	
		1968	1971	1968	1971
AIR	Millions	1.1	.8	.7	.5
	Index	100	71	100	79
Mash/Balt	Percent	54.7%	48.3%	38.4%	44.5%
	Index	100	63	100	79
Boat/Prov	Percent	39.1%	48.0%	39.0%	50.8%
	Index	100	87	100	68

^{1/} Intra-regional data suppressed. See Appendix C.

* Insufficient data to publish for these and other reporting areas not included above.

Table 58. TRANSPORT MODE - New York City/Northeast New Jersey - OUTBOUND -
Person-Trips to ALL Destinations. Profile and Index: 1968-1971

	ANNUAL TOTALS AND PERCENT										INDEX NUMBERS			
	1968		1969		1970		1971				1968		1971	
	PERCENT	%	PERCENT	%	PERCENT	%	PERCENT	%						
TOTAL OUTBOUND	37.5	100.0	39.4	100.0	37.2	100.0	38.6	100.0			100	105	99	103
Auto	28.1	75.0	29.8	75.5	28.6	77.0	29.4	76.0			100	106	102	104
Bus	1.5	3.9	1.5	3.7	1.3	3.5	1.5	3.9			100	100	89	103
Rail	1.2	3.1	1.3	3.2	.9	2.4	1.1	2.8			100	109	77	93
Air	6.2	16.5	6.4	16.1	5.8	15.6	6.1	15.9			100	103	94	99
Other	.6	1.6	.6	1.5	.6	1.5	.5	1.4			100	99	93	90

Table 59. TRANSPORT MODE - New York City/Northeast New Jersey - OUTBOUND -
Person-Trips to NECRA Destinations by Transport Mode - Profile and Index: 1968-1971

NECRA DESTINATIONS and TRANSPORT MODE	ANNUAL TOTALS AND PERCENT										INDEX NUMBERS				
	1968		1969		1970		1971		MILES	%	1968	1969	1970	1971	
	MILES	%	MILES	%	MILES	%	MILES	%							
NECRA DESTINATIONS	10.5	100.0	11.2	100.0	10.2	100.0	11.3	100.0			100	107	97	108	
Auto	8.2	78.0	8.6	78.5	8.4	82.5	9.1	81.0			100	108	103	112	
Bus	.4	3.8	.4	3.6	.4	3.8	.5	4.1			100	107	97	117	
Rail	.7	6.6	.9	8.2	.6	6.3	.8	7.0			100	133	93	114	
Air	1.1	10.4	.9	8.1	.6	6.3	.8	6.9			100	83	59	71	
WASH/BALT DESTINATIONS	1.9	100.0	2.0	100.0	1.7	100.0	1.7	100.0			100	103	87	87	
Auto	1.0	50.9	1.1	57.9	1.1	64.6	.9	54.7			100	117	110	93	
Bus	.2	8.2	.1	7.6	.1	4.5	.1	7.9			100	96	48	84	
Rail	.1	7.3	.2	9.6	.2	9.6	.2	13.7			100	136	114	163	
Air	.6	31.5	.4	22.6	.3	20.5	.4	22.7			100	74	57	63	
PHIL/WILM/TRIN	3.5	100.0	3.5	100.0	3.2	100.0	3.4	100.0			100	99	91	97	
Auto	2.9	84.1	2.8	81.6	2.8	87.4	2.8	83.0			100	96	93	96	
Bus	.1	4.2	.2	4.9	.2	4.9	.2	5.1			100	116	107	118	
Rail	.3	8.9	.4	11.8	.2	6.8	.3	10.1			100	131	70	110	
Air	.1	1.8	.1	2.8	.1	2.8	.1	2.8			100	100	100	100	
DEPT/MAV DESTINATIONS	.5	100.0	.6	100.0	.6	100.0	.6	100.0			100	121	111	122	
Auto	.4	79.3	.5	77.4	.4	76.3	.6	90.6			100	119	107	139	
Bus	.1	16.1	.1	17.4	.1	16.7	.1	16.7			100	131	115	115	
Rail	.1	16.1	.1	17.4	.1	16.7	.1	16.7			100	131	115	115	
AIR	.1	16.1	.1	17.4	.1	16.7	.1	16.7			100	131	115	115	
BOST/PROV DESTINATIONS	1.4	100.0	1.4	100.0	1.3	100.0	1.6	100.0			100	105	93	118	
Auto	.8	59.4	.8	58.2	.8	63.2	1.0	62.7			100	103	99	124	
Bus	.1	4.5	.1	5.1	.1	8.8	.1	6.6			100	119	181	173	
Rail	.1	4.3	.1	5.5	.1	5.5	.1	6.0			100	134	100	164	
Air	.4	31.1	.4	29.5	.3	22.6	.4	23.0			100	99	67	87	

*Insufficient data to publish for these and other reporting areas not included above.

Table 60. DESTINATION - New York City/Northeast New Jersey - OUTBOUND -
 Person-Trips to NECA Destinations by Transport Mode - Profile and Index: 1968 - 1971

Person-Trips to Necra Destinations by Transport Mode

TRANSPORT MODE and NECRA DESTINATIONS	ANNUAL TOTALS AND PERCENT								INDEX NUMBERS			
	1968		1969		1970		1971		1968	1969	1970	1971
	TRIPS	%	TRIPS	%	TRIPS	%	TRIPS	%				
OUTBOUND TO NECRA	10.5	100.0	11.2	100.0	10.2	100.0	11.3	100.0	100	107	97	108
Wash/Belt Destinations	1.9	18.2	2.0	17.4	1.7	16.2	1.6	14.6	100	102	87	86
Phil/Wilm/Trtn "	3.5	33.3	3.5	30.8	3.2	31.3	3.4	29.9	100	99	91	97
Bdgt/Wlav "	.5	4.9	.6	5.6	.6	5.6	.6	5.6	100	122	111	123
Boat/Prov "	1.4	13.2	1.4	12.8	1.3	12.5	1.6	14.4	100	104	92	117
AUTO Outbound	8.2	100.0	8.8	100.0	8.4	100.0	9.1	100.0	100	108	103	112
Wash/Belt Destinations	1.0	11.9	1.1	13.0	1.1	12.7	.9	9.9	100	118	110	93
Phil/Wilm/Trtn "	2.9	35.9	2.8	32.1	2.8	33.1	2.8	30.7	100	96	95	95
Bdgt/Wlav "	.4	5.0	.5	4.5	.4	5.2	.6	6.2	100	118	107	138
Boat/Prov "	.8	10.0	.8	9.6	.8	9.6	1.0	11.1	100	103	99	124
BUS Outbound	.4	100.0	.4	100.0	.4	100.0	.5	100.0	100	106	97	114
Wash/Belt Destinations	.2	38.9	.1	34.6	.1	19.1	.1	28.5	100	95	48	84
Phil/Wilm/Trtn "	.1	36.2	.2	39.4	.2	39.5	.2	37.5	100	116	106	118
Boat/Prov "	.1	15.3	.1	17.1	.1	28.6	.1	23.3	100	119	182	174
RAIL Outbound	.7	100.0	.9	100.0	.6	100.0	.8	100.0	100	132	92	114
Wash/Belt Destinations	.1	19.8	.2	20.5	.2	24.8	.2	28.5	100	137	116	165
Phil/Wilm/Trtn "	.3	44.3	.4	44.1	.2	33.9	.3	43.1	100	132	71	111
Bdgt/Wlav "	.1	11.8	.1	14.7	.1	15.0	.1	12.2	100	165	117	164
Boat/Prov "	.1	8.5	.1	8.7	.1	8.7	.1	8.7	100	135	9	164
AIR Outbound	1.1	100.0	.9	100.0	.6	100.0	.8	100.0	100	83	59	71
Wash/Belt Destinations	.6	54.7	.4	46.9	.3	52.6	.4	48.3	100	74	57	63
Phil/Wilm/Trtn "	.1	5.7	.1	4.7	.1	4.9	.1	4.9	100	100	68	87
Boat/Prov "	.4	39.1	.4	47.0	.3	44.9	.4	46.0	100	100	68	87

* Insufficient data to publish for these and other reporting areas not included above.

Table 61. TRANSPORT MODE - New York City/Northeast New Jersey - INBOUND -
 Person-Trips from NECA Origins by Transport Mode - Profile and Index: 1968-1971

TRANSPORT MODE	ANNUAL TOTALS AND PERCENT										INDEX NUMBERS			
	1968		1969		1970		1971		1968	1969	1970	1971		
	MILMS	%	MILMS	%	MILMS	%	MILMS	%						
INBOUND FROM NECA	9.5	100.0	10.1	100.0	9.8	100.0	10.0	100.0	100	107	103	105		
Auto	7.0	74.1	7.7	75.6	7.6	77.1	8.0	80.5	100	109	108	114		
Bus	.4	4.3	.4	4.3	.5	4.9	.4	4.5	100	102	113	105		
Rail	1.2	13.0	1.3	12.8	1.1	11.7	.9	8.9	100	105	93	72		
Air	.7	7.2	.6	6.0	.5	5.5	.5	5.4	100	89	79	79		
Other	.1	1.1	.1	1.3	.1	.8	.1	.8	100	126	75	76		

Table 62. ORIGIN - New York City/Northeast New Jersey - INBOUND -
 Person-Trips from NECA Origins by Transport Mode - Profile and Index: 1968 - 1971

Table 62. ORIGIN - New York City/Northeast Person-Trips from NECA Origins by Transport Mode - Profile and Index																		
TRANSPORT MODE and NECA ORIGINS	ANNUAL TOTALS AND PERCENT										INDEX NUMBERS							
	1968		69		1970		1971		1971		1968		1969		1970		1971	
	TRIPS	%	TRIPS	%	TRIPS	%	TRIPS	%	TRIPS	%	TRIPS	%	TRIPS	%	TRIPS	%	TRIPS	%
INBOUND FROM NECA	9.5	100.0	10.2	100.0	9.8	100.0	10.0	100.0	10.0	100.0	100		107		104		105	
Washington/Baltimore	1.2	12.6	1.3	12.6	1.3	13.3	1.4	14.3	1.4	14.3	100		106		108		117	
Phil/Wilmington/Trenton	3.1	32.9	3.3	32.1	3.3	34.1	2.8	27.7	2.8	27.7	100		105		107		80	
Bridgeport/New Haven	.9	9.7	.8	8.0	.8	8.2	.8	8.2	.8	8.2	100		88		87		89	
Boston/Providence	1.0	10.8	1.1	10.6	.9	8.8	1.0	9.7	1.0	9.7	100		105		84		94	
AUTO Inbound	7.1	100.0	7.7	100.0	7.6	100.0	8.0	100.0	8.0	100.0	100		109		107		113	
Washington/Baltimore	.7	10.2	.7	9.2	.7	9.1	.8	10.2	.8	10.2	100		98		95		113	
Phil/Wilm/Trenton	2.2	31.3	2.3	30.3	2.5	33.4	2.1	26.7	2.1	26.7	100		106		114		97	
Bridgeport/New Haven	.6	8.8	.5	6.9	.6	7.6	.7	8.3	.7	8.3	100		86		93		107	
Boston/Providence	.5	6.6	.6	8.0	.5	6.0	.6	6.9	.6	6.9	100		132		97		118	
BUS Inbound	.4	100.0	.4	100.0	.5	100.0	.4	100.0	.4	100.0	100		100		112		104	
Washington/Baltimore	.1	20.9	.1	20.7	.1	27.6	.1	24.0	.1	24.0	100		100		148		120	
Phil/Wilm/Trenton	.2	49.2	.2	50.0	.2	38.2	.2	35.7	.2	35.7	100		100		87		75	
Bridgeport/New Haven	.1	18.8	.1	15.2	.1	23.2	.1	14.3	.1	14.3	100		81		137		113	
Boston/Providence	.1	18.8	.1	15.2	.1	23.2	.1	20.4	.1	20.4	100		81		137		113	
RAIL Inbound	1.2	100.0	1.3	100.0	1.1	100.0	.9	100.0	.9	100.0	100		106		94		73	
Washington/Baltimore	.1	9.7	.2	15.7	.2	15.6	.2	26.4	.2	26.4	100		170		151		197	
Phil/Wilm/Trenton	.7	53.9	.7	52.6	.6	52.9	.4	49.3	.4	49.3	100		103		92		66	
Bridgeport/New Haven	.3	22.9	.2	17.4	.2	15.6	.1	9.3	.1	9.3	100		80		64		29	
Boston/Providence	.1	4.7	.2	17.4	.1	5.5	.1	9.3	.1	9.3	100		100		109		109	
AIR Inbound	.7	100.0	.6	100.0	.5	100.0	.5	100.0	.5	100.0	100		89		80		79	
Washington/Baltimore	.3	38.4	.3	42.6	.3	55.5	.2	44.5	.2	44.5	100		99		115		92	
Boston/Providence	.4	59.0	.3	54.5	.2	41.6	.3	50.8	.3	50.8	100		83		56		68	

Percentages in areas not included above.

* Insufficient data to publish for these and other reporting areas not included above.

Table 63. QUARTERS - New York City/Northeast New Jersey - INBOUND -
Person-Trips from NECA Origins by Transport Mode - Profile and Index: 1968 - 1971

QUARTERS	ANNUAL TOTALS AND PERCENT										INDEX NUMBERS			
	1968		1969		1970		1971				1968		1971	
	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	1968	1969	1970	1971
NECA ORIGINS	9.5	100.0	10.2	100.0	9.8	100.0	10.0	100.0	10.0	100.0	100	107	104	105
1st Quarter	2.4	25.5	2.3	22.8	1.9	19.8	2.5	24.0	2.5	24.0	100	96	81	103
2nd Quarter	2.3	24.0	2.4	23.9	2.3	23.3	2.4	24.3	2.4	24.3	100	106	101	106
3rd Quarter	2.8	29.4	3.3	32.2	3.2	32.2	3.0	30.3	3.0	30.3	100	117	113	109
4th Quarter	2.0	21.1	2.2	21.2	2.4	24.7	2.0	20.4	2.0	20.4	100	108	121	102
AUTO	7.1	100.0	7.7	100.0	7.6	100.0	8.0	100.0	8.0	100.0	100	109	107	113
1st Quarter	1.6	21.9	1.6	20.8	1.4	18.8	1.9	23.6	1.9	23.6	100	103	92	122
2nd Quarter	1.7	24.7	1.8	24.0	1.7	23.1	2.0	24.3	2.0	24.3	100	106	100	112
3rd Quarter	2.3	32.1	2.6	33.8	2.5	33.4	2.5	31.7	2.5	31.7	100	115	112	112
4th Quarter	1.5	21.3	1.6	21.4	1.9	24.6	1.6	20.3	1.6	20.3	100	109	124	108
BUS	.4	100.0	.4	100.0	.5	100.0	.5	100.0	.5	100.0	100	100	111	106
1st Quarter	.1	32.6	.1	28.5	.1	24.7	.1	29.5	.1	29.5	100	88	84	96
2nd Quarter	.1	22.4	.1	21.8	.1	27.3	.1	27.3	.1	27.3	100	98	135	129
3rd Quarter	.1	23.3	.1	26.5	.1	25.8	.1	25.3	.1	25.3	100	114	123	115
4th Quarter	.1	21.7	.1	23.2	.1	22.2	.1	17.8	.1	17.8	100	108	114	87
RAIL	1.2	100.0	1.3	100.0	1.1	100.0	.9	100.0	.9	100.0	100	106	94	72
1st Quarter	.5	40.0	.4	32.1	.3	24.9	.2	25.1	.2	25.1	100	85	59	45
2nd Quarter	.3	21.2	.3	23.7	.3	22.8	.2	25.2	.2	25.2	100	118	101	86
3rd Quarter	.2	18.9	.3	24.6	.3	25.1	.2	27.6	.2	27.6	100	137	128	106
4th Quarter	.2	19.9	.3	19.7	.3	26.3	.2	22.1	.2	22.1	100	105	125	91
AIR	.7	100.0	.6	100.0	.5	100.0	.5	100.0	.5	100.0	100	89	79	79
1st Quarter	.2	31.2	.2	25.0	.1	19.8	.2	39.8	.2	39.8	100	72	50	101
2nd Quarter	.1	21.6	.1	23.1	.1	25.0	.1	19.3	.1	19.3	100	95	92	71
3rd Quarter	.2	22.9	.2	28.0	.2	30.6	.1	20.3	.1	20.3	100	109	106	70
4th Quarter	.2	24.3	.1	23.9	.1	24.6	.1	20.6	.1	20.6	100	88	81	67

Table 64. REASONS FOR TRAVEL - New York City/Northeast New Jersey - INBOUND -
Person-Trips from NECA Origins by Transport Mode - Profile and Index: 1968-1971

Person-trips from Mexico Origins by Month and Year

REASONS FOR TRAVEL	ANNUAL TOTALS AND PERCENT								INDEX NUMBERS				
	1968		1969		1970		1971		1968		1969	1970	1971
	TRIPS	%	TRIPS	%	TRIPS	%	TRIPS	%	TRIPS	%	TRIPS	TRIPS	TRIPS
ANNUAL TOTAL	9.5	100.0	10.2	100.0	9.8	100.0	10.0	100.0	100	107	104	10	
Business	2.2	23.6	2.3	22.3	2.3	23.5	2.1	21.2	100	101	103	94	
Visit	3.5	36.7	3.5	34.4	3.3	34.0	3.9	39.1	100	101	96	112	
Pleasure	2.7	28.5	3.2	31.4	3.1	31.5	2.9	29.5	100	118	115	109	
Student	.1	1.5	.2	2.2	.1	1.2	.1	1.0	100	158	81	73	
Personal/Other	.9	9.8	1.0	9.7	1.0	9.8	.9	9.2	100	107	104	99	
AUTO	7.1	100.0	7.7	100.0	7.6	100.0	8.0	100.0	100	109	107	113	
Business	1.2	16.4	1.2	15.4	1.2	15.9	1.3	16.3	100	102	104	113	
Visit	3.0	42.4	3.1	40.5	2.9	38.4	3.4	42.5	100	104	97	114	
Pleasure	2.1	29.5	2.5	32.4	2.6	33.7	2.5	30.8	100	120	122	118	
Student	.1	1.0	.1	1.8	.1	1.8	.1	.6	100	183	102	68	
Personal/Other	.8	10.7	.8	10.0	.8	11.0	.8	9.8	100	102	109	103	
BUS	.4	100.0	.4	100.0	.5	100.0	.5	100.0	100	100	111	106	
Business	.1	25.2	.1	19.4	.2	31.9	.2	35.7	100	78	141	150	
Visit	.2	49.1	.3	36.4	.3	53.0	.2	45.5	100	130	120	98	
Pleasure	.1	25.2	.1	19.4	.2	31.9	.2	35.7	100	78	141	150	
Personal/Other	.1	25.2	.1	19.4	.2	31.9	.2	35.7	100	78	141	150	
RAIL	1.2	100.0	1.3	100.0	1.1	100.0	.9	100.0	100	106	94	72	
Business	.5	39.3	.6	42.8	.6	52.8	.3	39.7	100	115	126	73	
Visit	.3	24.7	.2	18.1	.2	16.8	.2	23.9	100	77	64	70	
Pleasure	.3	26.2	.3	20.9	.2	18.6	.2	26.1	100	84	67	72	
Student	.1	8.0	.1	4.5	.1	8.7	.1	5.7	100	181	102	102	
Personal/Other	.1	8.0	.2	13.7	.1	8.7	.1	5.7	100	181	102	102	
AIR	.7	100.0	.6	100.0	.5	100.0	.5	100.0	100	89	79	79	
Business	.5	76.5	.5	75.4	.4	78.8	.4	73.2	100	88	82	76	
Visit	.1	10.5	.1	9.7	.1	11.6	.1	18.8	100	82	86	142	
Pleasure	.1	7.9	.1	11.9	.1	11.6	.1	18.8	100	134	134	134	

* Insufficient data to publish for these and other reporting areas not included above.

**Table 63. SUMMARY - New York City - INBOUND -
Person-Trips from MRCRA Origins by Transport Mode: 1966-1971**

TRAVEL PROFILES	1966									1967								
	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						
	Persons	Trucks	Taxi %	Auto	Bus	Rail	Other	Other	Persons	Trucks	Taxi %	Auto	Bus	Rail	Other	Other		
ANNUAL TOTAL	79	100.0	100.0	10.9	5.1	14.9	8.0	1.0	8.6	105.0	100.0	100.0	73.0	6.2	14.8	6.8	1.5	
1st Quarter		23.8	100.0	57.5	5.3	16.5	11.0	8		23.1	100.0	68.2	4.5	20.8	7.6	1.0		
2nd Quarter		26.1	100.0	73.5	4.8	13.3	7.1	1.0		24.1	100.0	73.3	4.1	14.6	6.4	1.1		
3rd Quarter		25.3	100.0	79.8	4.0	9.4	5.7	1.1		22.4	100.0	10.6	3.2	11.0	5.5	2.3		
4th Quarter		21.7	100.0	71.1	5.3	13.7	8.9	1.0		20.4	100.0	72.7	5.6	12.7	7.6	1.5		
REASON																		
Business		24.0	100.0	49.4	2.7	26.3	25.8	1.4		22.9	100.0	48.9	1.7	26.2	22.1	1.1		
Travel		23.2	100.0	63.1	1.8	10.4	2.5	2		20.5	100.0	61.5	2.9	8.0	1.5	1.1		
Personal		22.9	100.0	75.9	8.0	17.5	7.8	1.6		25.4	100.0	76.3	7.6	9.9	2.4	2.8		
Personal & Family Affairs		8.7	100.0	79.9	2.8	13.3	3.8	9		8.2	100.0	73.5	1.8	27.6	1.8	1.8		
Students		1.1	100.0	0	0	0	0	0		2.1	100.0	62.1	4.9	37.5	1.4	8.1		
Other and No Answer		1.1	100.0	0	0	0	0	0		1.1	100.0	0	0	0	0	0		
HOUSEHOLD INCOME																		
Under \$4,000		5.0	100.0	64.4	8.1	25.9	1.2	2		5.1	100.0	72.4	13.5	11.0	2.8	2.8		
\$4,000 to \$5,999		6.7	100.0	26.1	14.4	12.1	2.9	4		4.8	100.0	61.4	14.4	22.2	1.8	1.8		
\$6,000 to \$7,999		9.0	100.0	69.6	10.1	16.3	2.5	1.2		7.8	100.0	68.7	3.8	9.6	2.4	2.4		
\$8,000 to \$9,999		17.2	100.0	78.2	4.4	14.2	1.8	0		12.2	100.0	76.9	6.1	14.1	1.6	1.3		
\$10,000 to \$14,999		21.8	100.0	71.3	3.9	16.7	1.1	2.4		23.5	100.0	76.9	3.2	12.9	3.9	3.1		
\$15,000 to \$24,999		13.7	100.0	80.1	2.1	15.4	12.8	1.8		17.5	100.0	88.7	2.8	17.6	8.0	1.8		
\$25,000 and over		8.0	100.0	48.3	1.3	14.1	28.0	4		16.8	100.0	59.9	4	20.9	11.4	1.4		
No Answer		18.0	100.0	75.2	4.8	17.9	4.9	1		12.3	100.0	81.2	3.5	9.2	9.6	2		
OCCUPATION																		
Professional/Managerial		52.1	100.0	65.8	2.7	19.8	13.2	1.6		52.1	100.0	66.3	7.5	19.5	10.5	2.3		
Owner and Self		12.0	100.0	89.3	8.8	17.9	6.5	5		14.5	100.0	79.8	3.8	10.3	5.1	1.7		
Craftsman and Laborers		19.5	100.0	68.6	8.5	9.4	8	7		19.6	100.0	82.4	7.8	8.4	1.0	5		
Service and Private		9.3	100.0	14.5	4.8	8.9	1.4	0		8.7	100.0	69.4	5.8	3.9	2	2		
Other		11.0	100.0	68.8	8.5	20.4	2.1	3		7.2	100.0	14.4	6.2	17.0	7.4	1.4		
NO. OF TRIP																		
1 Person		25.7	100.0	41.7	9.8	29.1	18.8	1.8		27.7	100.0	10.8	6.4	26.2	14.7	1.7		
2 Persons		26.2	100.0	77.1	4.7	13.3	3.8	1.0		26.2	100.0	88.8	3.1	12.8	2.5	8		
3-4 Persons		23.0	100.0	91.7	2.4	3.8	1.7	2		26.0	100.0	88.4	2.1	4.9	1.2	2.7		
5 or More		15.0	100.0	87.9	0	1.7	5	5		8.6	100.0	85.6	2.7	9	0	9		
EDUCATION																		
Some or Elementary		12.4	100.0	81.6	7.3	9.7	1.0	4		6.8	100.0	76.2	9.1	11.7	6	2		
High School		32.7	100.0	76.8	7.1	11.7	3.0	5		27.3	100.0	79.8	6.9	11.4	12	6		
College		54.5	100.0	88.0	3.3	16.7	12.8	1.8		56.1	100.0	88.1	7.3	17.2	10.2	2.7		
No Answer		1.0	100.0	0	0	0	0	0		1.0	100.0	88.3	8	7.8	3.1	0		

1968										1969									
ANNUAL TOTAL	82	100.0	100.0	73.7	6.4	13.7	6.3	8	82	100.0	100.0	75.5	5.1	14.4	5.1	9	9	9	
1st Quarter		26.9	100.0	76.4	6.3	17.6	6.5	3		26.9	100.0	73.9	6.8	10.4	6.7	9	9	9	
2nd Quarter		24.2	100.0	71.9	6.3	13.4	4.6	7		24.2	100.0	71.8	8.1	10.7	6.5	9	9	9	
3rd Quarter		21.8	100.0	77.2	4.2	11.1	5.9	1.6		21.8	100.0	83.0	3.9	9.0	3.1	9	9	9	
4th Quarter		29.0	100.0	72.4	6.2	16.0	6.7	1		29.0	100.0	77.7	4.5	12.1	6.8	8	8	8	
REASON																			
Business		24.4	100.0	46.6	2.8	28.0	20.3	8		21.0	100.0	48.7	1.7	20.1	18.3	1.2	1.2	1.2	
Travel		20.3	100.0	64.3	5.4	7.2	2.8	8		25.3	100.0	69.9	5.1	9.5	2.1	4	4	4	
Personal		28.4	100.0	81.8	8.3	7.4	0	1.6		26.2	100.0	83.5	6.7	6.7	0	1.0	1.0	1.0	
Personal/Family Affairs		9.8	100.0	83.4	1.2	12.7	2.4	2		8.2	100.0	81.7	6.7	8.0	4.7	1.4	1.4	1.4	
Students		1.2	100.0	99.5	4.2	88.3	-	-		1.2	100.0	48.3	2.4	88.2	-	1.8	1.8	1.8	
Other and No Answer		1	100.0	0	0	0	0	0		1	100.0	0	0	0	0	0	0	0	
HOUSEHOLD INCOME																			
Under \$4,000		2.9	100.0	68.4	16.5	11.8	1.8	2.3		4.8	100.0	76.2	12.4	11.9	6	6	6	6	
\$4,000 to \$5,999		4.2	100.0	67.5	11.8	10.8	1.9	-		7.9	100.0	75.2	10.4	10.8	6.8	4	4	4	
\$6,000 to \$7,999		6.2	100.0	76.4	9.9	16.3	2.1	1.3		4.9	100.0	88.8	4.4	5.9	6	2	2	2	
\$8,000 to \$9,999		14.1	100.0	87.1	7.4	7.7	0	2.0		12.8	100.0	88.1	6.2	7.8	3.7	3	3	3	
\$10,000 to \$14,999		23.7	100.0	82.1	6.2	9.8	2.5	4		20.9	100.0	88.4	3.4	7.8	9.8	8	8	8	
\$15,000 to \$24,999		24.0	100.0	76.8	3.8	13.8	7.1	1.8		35.4	100.0	79.5	2.9	11.8	4.8	6	6	6	
\$25,000 and over		14.9	100.0	48.7	6	29.5	19.1	5		11.0	100.0	65.1	1.9	21.8	17.4	3.0	3.0	3.0	
No Answer		12.8	100.0	78.8	7.9	7.8	6.7	8		8.5	100.0	72.3	15.1	7.7	6.4	7	7	7	
OCCUPATION																			
Professional/Managerial		59.5	100.0	68.8	3.8	18.8	9.7	7		48.3	100.0	71.8	2.8	11.2	6.9	1.6	1.6	1.6	
Owner and Self		16.3	100.0	76.7	5.2	11.7	9.8	8		17.9	100.0	79.6	4.3	8.8	7.8	8	8	8	
Craftsman and Laborers		10.8	100.0	83.5	8.6	8.6	0	2		16.7	100.0	88.6	8.8	8.8	1.2	8	8	8	
Service and Private		6.8	100.0	79.7	7.9	7.9	-	4.8		4.4	100.0	81.1	9.9	8.2	2.3	1.3	1.3	1.3	
Other		8.9	100.0	88.3	10.9	14.3	4.4	1.2		12.8	100.0	76.8	6.4	13.9	1.8	8	8	8	
NO. OF TRIP																			
1 Person		27.7	100.0	49.6	7.8	27.8	14.7	8		33.3	100.0	10.8	8.8	28.9	12.9	1.3	1.3	1.3	
2 Persons		23.7	100.0	78.7	6.8	11.2	3.8	8		28.8	100.0	82.3	6.8	7.8	2.2	1.3	1.3	1.3	
3-4 Persons		27.8	100.0	98.0	1.7	3.1	2	1.7		27.6	100.0	83.7	2.8	4.8	8	2	2	2	
5 or More		11.1	100.0	88.1	4.8	-	-	-		12.9	100.0	87.8	5	1.1	8	7	7	7	
EDUCATION																			
Some or Elementary		5.8	100.0	75.5	13.7	16.2	-	8		7.7	100.0	88.8	6.8	9.4	2	7	7	7	
High School		26.3	100.0	81.1	8.1	9.1	1.4	2		28.4	100.0	79.4	7.9	9.5	2.8	6	6	6	
College		50.8	100.0	88.7	3.9	16.3	8.7	1.8		58.9	100.0	79.8	5.2	11.7	7.2	1.1	1.1	1.1	
No Answer		1.3	100.0	51.7	6.4	28.0	7.6	-		6	100.0	0	0	0	0	0	0	0	

Table 66. SUMMARY - Northeast New Jersey - INBOUND -
Person-Trips from NSCRA Origins by Transport Mode : 1960-1971

TRAVEL PROFILES	1960									1971								
	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						
	Millions	Persons	Total %	Auto	Bus	Rail	Air	Other		Millions	Persons	Total %	Auto	Bus	Rail	Air	Other	
ANNUAL TOTAL	1.8	100.0	100.0	88.2	2.2	3.8	3.4	1.2	1.8	100.0	100.0	89.6	8.7	2.4	2.0	2.0	3	
1st Quarter		24.4	100.0	88.4	2.8	6.4	1.6	1.0		21.3	100.0	88.3	8.7	1.6	1.6	1.6	1.6	
2nd Quarter		23.4	100.0	88.6	2.5	3.6	3.1	1.1		22.8	100.0	88.6	3.3	2.4	2.4	2.4	2.4	
3rd Quarter		24.7	100.0	88.9	1.4	1.7	5.3	8		20.3	100.0	89.1	5.3	7.1	3.4	3.4	3.4	
4th Quarter		19.9	100.0	88.3	1.2	2.8	6.0	3.7		20.6	100.0	89.3	7	2.9	2.7	2.7	2.7	
REASON																		
Business		21.0	100.0	83.1	2.3	3.8	11.8	3		19.0	100.0	86.4	3.2	2.0	2.4	2.4	2.4	
Vacation		12.7	100.0	83.8	1.1	3.0	8	3		16.3	100.0	83.2	1.1	3.2	3.1	3.1	3.1	
Personal/Family Affairs		7.6	100.0	82.6	4.7	2.8	2.8	2.8		10.1	100.0	88.2	7.8	1.8	1.8	1.8	1.8	
Education		14.8	100.0	85.0	1.8	3.4	1.8	1.2		12.5	100.0	88.7	3.1	8	8	8	8	
Other and No Answer		3.4	100.0	8	0	0	0	0		1	100.0	0	0	0	0	0	0	
HOUSEHOLD INCOME																		
Under \$4,000		4.3	100.0	76.7	1.7	21.8	3.1	0		7.0	100.0	88.1	4.4	5.6	1.1	1.1	1.1	
\$4,000 to \$5,999		7.0	100.0	87.8	2.0	1.1	2.1	0		6.9	100.0	88.0	0	0	0	0	0	
\$6,000 to \$7,999		9.1	100.0	89.8	1.8	2.2	2.2	0		5.4	100.0	87.4	6.3	1.8	2.2	2.2	2.2	
\$8,000 to \$9,999		14.1	100.0	88.0	2.0	2.0	5	6.6		24.6	100.0	83.1	3.7	1.7	2.8	2.8	2.8	
\$10,000 to \$14,999		20.8	100.0	83.3	1.3	1.2	3.8	7		26.4	100.0	87.5	8	1.3	6.4	6.4	6.4	
\$15,000 to \$24,999		15.0	100.0	87.7	3.3	3.4	5.7	0		16.3	100.0	87.5	0	0	0	0	0	
\$25,000 and over		9.8	100.0	79.1	0	7.3	12.8	0		7.1	100.0	88.0	0	0	0	0	0	
52% 25% and over		18.1	100.0	88.6	4.8	6.2	1.8	1.0		6.8	100.0	88.1	6.8	2.7	2.7	2.7	2.7	
OCCUPATION																		
Professional/Managerial		46.9	100.0	88.3	1.4	2.9	5.8	5		43.8	100.0	88.9	6.9	2.9	5.5	5.5	5.5	
Executive and Sales		15.4	100.0	88.3	4.6	3.1	1.8	5		13.9	100.0	88.4	1.1	2.2	3.1	3.1	3.1	
Craftsman and Laborers		26.8	100.0	88.7	1.8	1.8	0	1.1		24.8	100.0	83.9	6.7	3	3	3	3	
Service and People		8	100.0	8	0	0	0	0		6.4	100.0	87.0	6.8	6.8	2.8	2.8	2.8	
Other		11.2	100.0	75.2	4.8	12.7	1.3	8.6		11.1	100.0	87.4	2.8	7.1	1.8	1.8	1.8	
NO ON TRIP																		
1 Person		27.7	100.0	79.0	5.8	6.8	8.8	7		25.5	100.0	77.4	7.8	6.7	7.3	7.3	7.3	
2 Persons		23.4	100.0	87.5	7.8	6.7	1.8	3.8		20.8	100.0	81.3	1.8	0	0	0	0	
3-4 Persons		33.4	100.0	87.3	0	1.5	5	8		38.4	100.0	87.4	8	1.2	6	6	6	
5 or More		10.1	100.0	0	0	0	0	0		11.3	100.0	0	0	0	0	0	0	
EDUCATION																		
Some or Elementary		8.1	100.0	84.2	7.8	6.1	1.8	0		6.4	100.0	86.4	1.8	0	0	0	0	
High School		28.5	100.0	82.0	7	6.0	2.8	5		42.5	100.0	88.2	6.2	3.1	3	3	3	
College		61.0	100.0	88.4	7.3	3.6	4.8	1.8		48.6	100.0	88.9	7.1	2.3	5.3	5.3	5.3	
No Answer		4	100.0	0	0	0	0	0		5	100.0	0	0	0	0	0	0	

TRAVEL PROFILES	1970									1971								
	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						
	Millions	Persons	Total %	Auto	Bus	Rail	Air	Other		Millions	Persons	Total %	Auto	Bus	Rail	Air	Other	
ANNUAL TOTAL	1.7	100.0	100.0	89.5	2.5	1.8	1.8	4	1.7	100.0	100.0	89.1	1.8	1.9	2.7	2.7	2.7	
1st Quarter		16.8	100.0	88.2	4.7	2.8	1.8	0		27.3	100.0	89.1	3.3	2.9	6.1	6.1	6.1	
2nd Quarter		16.8	100.0	88.3	2.6	4	2.2	8		26.7	100.0	89.0	1.3	1.1	5.8	5.8	5.8	
3rd Quarter		20.8	100.0	88.3	2.7	1.8	1.8	1.0		26.8	100.0	89.0	1.3	2.4	5.8	5.8	5.8	
4th Quarter		20.7	100.0	89.3	0	3.2	5	0		22.3	100.0	88.9	1.2	0	6.3	6.3	6.3	
REASON																		
Business		16.8	100.0	81.2	4	1.3	6.6	6		21.8	100.0	78.9	3	1.8	20.1	20.1	20.1	
Vacation		17.2	100.0	88.8	2.8	2.2	0	0		16.8	100.0	89.2	1.3	3.4	6.1	6.1	6.1	
Personal/Family Affairs		12.6	100.0	81.2	7.8	0	1.6	0		8.6	100.0	85.3	10.1	1.5	0	0	0	
Education		10.4	100.0	88.3	0	0	0	0		13.4	100.0	87.2	1.4	6	0	0	0	
Other and No Answer		1.3	100.0	88.6	0	6.4	6.8	0		3	100.0	0	0	0	0	0	0	
HOUSEHOLD INCOME																		
Under \$4,000		3.8	100.0	88.2	6.6	4	0	0		2.7	100.0	87.4	4.6	6.8	0	0	0	
\$4,000 to \$5,999		7.2	100.0	88.2	0	0	0	0		6.8	100.0	87.1	1.9	0	1.0	1.0	1.0	
\$6,000 to \$7,999		7.2	100.0	88.2	0	0	0	0		6.0	100.0	87.1	1.9	0	0	0	0	
\$8,000 to \$9,999		23.5	100.0	88.6	1.1	3.8	7	1.2		19.1	100.0	88.3	8	0	2.8	2.8	2.8	
\$10,000 to \$14,999		21.8	100.0	88.9	1.8	5	1.8	0		21.0	100.0	88.6	3.1	2.4	2.8	2.8	2.8	
\$15,000 to \$24,999		16.8	100.0	87.2	1.8	3.8	3.8	0		26.8	100.0	87.1	4	0	7	7	7	
\$25,000 and over		3.8	100.0	88.0	0	0	0	0		8.3	100.0	88.0	4.3	1.8	3.3	3.3	3.3	
52% 25% and over		6.3	100.0	88.0	2.8	2.7	0	0		7.2	100.0	87.8	2.8	4.8	0	0	0	
OCCUPATION																		
Professional/Managerial		53.5	100.0	83.8	2.8	1.2	2.2	5		49.8	100.0	84.1	8	1.3	12.5	12.5	12.5	
Executive and Sales		6.7	100.0	88.3	8	6.2	1.7	0		16.8	100.0	88.2	6.8	3.8	2.8	2.8	2.8	
Craftsman and Laborers		17.8	100.0	88.4	1.8	1.8	1.8	0		23.3	100.0	88.7	0	0	0	0	0	
Service and People		6.4	100.0	88.8	1.8	1.8	0	0		7.4	100.0	88.0	0	0	0	0	0	
Other		10.5	100.0	88.6	6.7	0	0	0		8.8	100.0	88.0	3.2	2.4	0	0	0	
NO ON TRIP																		
1 Person		28.8	100.0	84.8	5.8	4.7	5.8	6		28.7	100.0	73.1	2.7	2.9	16.8	16.8	16.8	
2 Persons		21.3	100.0	87.4	1.6	0	0	0		27.7	100.0	89.7	1.4	2.8	0	0	0	
3-4 Persons		31.8	100.0	88.6	1.8	8	0	0		23.7	100.0	88.9	7	1	0	0	0	
5 or More		10.2	100.0	0	0	0	0	0		13.5	100.0	0	0	0	0	0	0	
EDUCATION																		
Some or Elementary		7.2	100.0	88.1	3.3	0	0	0		6.6	100.0	87.2	7.8	6.8	0	0	0	
High School		28.8	100.0	88.1	3.8	2.1	7	0		41.8	100.0	88.8	2.8	3.8	0	0	0	
College		63.7	100.0	88.3	2.8	1.4	3.8	0		53.8	100.0	88.5	3	1.8	11.8	11.8	11.8	
No Answer		1	100.0	0	0	0	0	0		1	100.0	0	0	0	0	0	0	

* Represents number of distributions in category.

Table 67. SUMMARY - New York City/Northeast New Jersey - OUTBOUND -
Person-Trips to Washington/Baltimore by Transport Mode: 1966-1971

1966										1969									
TRAVEL PROFILES	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							
	Persons	Trips	Total %	Auto	Bus	Rail	Sea	Other	Persons	Trips	Total %	Auto	Bus	Rail	Sea	Other			
ANNUAL TOTAL	1.9	100.0	100.0	51.0	8.2	7.3	31.9	2.0	2.0	100.0	100.0	100.0	7.6	8.1	22.6	21.1			
1st Quarter		26.2	100.0	48.4	8.6	12.6	33.5	6.1		23.0	100.0	66.3	5.2	6.2	31.6	29.0			
2nd Quarter		26.4	100.0	51.8	10.8	6.5	29.7	1.2		27.3	100.0	67.0	9.6	10.1	18.9	39.0			
3rd Quarter		26.6	100.0	57.5	8.8	9.2	26.7	8.0		27.7	100.0	62.6	10.8	5.6	20.0	11.1			
4th Quarter		26.8	100.0	49.2	6.3	5.3	28.6	1.7		27.9	100.0	65.3	6.8	10.9	21.0	4.0			
REASON																			
Business		28.1	100.0	39.3	3.0	7.8	50.9	1.1		32.0	100.0	38.6	1.9	6.2	54.3	2.0			
Vacation		25.8	100.0	71.9	9.0	7.5	10.3	1.3		33.8	100.0	72.2	7.2	11.7	7.1	1.1			
Personal		16.6	100.0	63.8	15.4	6.9	15.2	7.7		20.6	100.0	66.1	10.9	8.8	6.2	3.1			
Personal/Family Affairs		6.6	100.0	57.8	13.9	10.6	13.2	4.6		6.7	100.0	75.5	6.4	13.7	4.3				
Students		3.7	100.0	48.6	3.6	6.6	43.4			4.9	100.0	56.9	9.1	15.3	20.4	2.6			
Other and No Answer		1	100.0					100.0			100.0								
HOUSEHOLD INCOME																			
Under \$5,000		5.1	100.0	42.6	35.4	16.3	2.6	1.2		7.3	100.0		52.3	23.7	17.7	4.7			
\$5,000 to \$9,999		3.0	100.0	43.8	20.8	26.1	6.3	2.1		4.6	100.0								
\$10,000 to \$14,999		7.8	100.0	72.6	18.5	3.2	5.6	2.2		11.3	100.0	68.0	10.6	9.4	17.2	1.7			
\$15,000 to \$19,999		14.4	100.0	68.2	6.5	3.9	20.9	3.8		23.9	100.0	66.6	6.8	9.4	16.6	1.6			
\$20,000 to \$24,999		24.9	100.0	62.3	6.6	3.9	26.7	5.0		26.9	100.0	66.8	3.8	6.3	27.8	4.2			
\$25,000 to \$29,999		27.4	100.0	49.6	7.6	7.6	41.6	6.1		27.6	100.0	51.3	7.9	7.3	37.0	1.6			
\$30,000 and over		13.6	100.0	22.7	3.3	2.3	73.1	6.0		17.6	100.0	51.3	3.9	7.3	37.0	1.6			
No Answer		8.0	100.0	59.4	10.6	20.8	17.7	1.3		10.3	100.0	66.0	3.9	12.1	20.2	6.0			
OCCUPATION																			
Professional/Managerial		16.8	100.0	35.9	3.6	5.4	48.6	2.5		13.1	100.0	36.6	3.7	6.5	39.6	2.6			
Technical and Sales		13.6	100.0	57.8	10.8	17.8	13.3	6.0		12.3	100.0	68.1	9.6	11.1	17.7	1.6			
Craftsman and Laborers		10.0	100.0	59.3	8.5	3.3	3.3	1.6		14.6	100.0	68.6	10.4	10.4	4.3	1.3			
Service and Private		7.7	100.0	65.7	13.7	11.6	9.3			4.4	100.0	100.0	13.2	14.9	10.1	2.3			
Other		7.6	100.0	68.9	25.9	16.3	6.1	1.6		6.9	100.0								
NO CAR TRIP																			
1 Person		28.1	100.0	22.8	8.4	12.7	52.9	2.6		43.6	100.0	31.9	7.7	11.9	48.2	3.1			
2 Persons		23.8	100.0	71.8	8.8	6.2	12.6	3.1		27.3	100.0	72.1	7.9	8.9	9.0	2.3			
3-4 Persons		26.8	100.0	76.9	8.7	1.2	14.8			27.6	100.0	82.1	6.4	9.6	8.0	1.1			
5 or More		7.6	100.0	95.8	6.2					11.6	100.0								
EDUCATION																			
None or Elementary		6.9	100.0	68.7	27.8	9.0	1.9	6.0		7.3	100.0	61.2	26.6	15.4	5.1	1.7			
High School		25.6	100.0	68.1	9.7	5.4	16.9	1.6		26.1	100.0	67.9	13.1	10.8	7.6	1.2			
College		61.9	100.0	48.0	1.6	8.8	46.6	2.6		68.6	100.0	56.2	3.4	6.7	28.1	2.6			
No Answer		7	100.0	68.0			33.3			8	100.0								

1966										1969									
TRAVEL PROFILES	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							
	Persons	Trips	Total %	Auto	Bus	Rail	Sea	Other	Persons	Trips	Total %	Auto	Bus	Rail	Sea	Other			
ANNUAL TOTAL	1.7	100.0	100.0	66.1	4.8	9.6	20.4	1.2	1.7	100.0	100.0	66.7	6.0	13.7	22.7	1.6			
1st Quarter		27.4	100.0	66.6	6.1	13.6	24.6	1.3		23.9	100.0	68.6	6.7	13.6	26.9	3.2			
2nd Quarter		27.9	100.0	68.9	6.8	9.8	16.2	8.0		26.6	100.0	63.8	13.8	16.7	18.7	3.0			
3rd Quarter		26.4	100.0	68.6	2.9	9.8	16.8	1.3		27.1	100.0	68.2	7.7	11.6	16.7	5.0			
4th Quarter		26.5	100.0	63.9	3.9	7.6	23.9	1.6		27.6	100.0	68.9	6.1	16.9	21.2				
REASON																			
Business		26.3	100.0	39.6	1.9	16.1	52.9	1.6		36.7	100.0	27.6	2.1	10.9	48.6	6.0			
Vacation		21.6	100.0	78.1	2.7	8.7	9.7	8.0		26.4	100.0	73.4	10.8	9.3	7.0	6.0			
Personal		16.4	100.0	68.0	13.6	7.6	2.7			23.9	100.0	68.6	13.6	13.6	4.8	1.8			
Personal/Family Affairs		6.0	100.0	71.8	6.3	6.2	9.6	4.3		6.6	100.0	68.6	12.6	8.8	16.7	1.7			
Students		8.7	100.0	71.4	2.8	6.6	16.3	1.8		6.0	100.0	68.6	6.7	7.6	20.8	1.2			
Other and No Answer																			
HOUSEHOLD INCOME																			
Under \$5,000		3.6	100.0					1.4		3.4	100.0								
\$5,000 to \$9,999		4.6	100.0	67.9	16.6	10.3	10.8			3.8	100.0	68.3	28.9	7.6	6.3				
\$10,000 to \$14,999		2.9	100.0							4.6	100.0								
\$15,000 to \$19,999		12.8	100.0	68.0	6.1	11.0	13.7			10.2	100.0	68.6	12.8	7.6	11.4	1.6			
\$20,000 to \$24,999		26.8	100.0	68.7	3.9	6.2	19.0	1.8		26.9	100.0	67.7	5.7	16.2	16.0	1.3			
\$25,000 to \$29,999		26.9	100.0	68.4	3.6	8.8	20.4	3.6		23.8	100.0	67.9	5.7	16.1	27.8	6.0			
\$30,000 and over		14.8	100.0	68.4	1.1	16.2	28.6	2.2		22.3	100.0	68.0	2.1	16.9	41.9	1.6			
No Answer		16.6	100.0	68.2	1.1	12.1	19.6	6.0		1.9	100.0								
OCCUPATION																			
Professional/Managerial		16.7	100.0	68.7	1.6	16.8	27.3	1.7		16.9	100.0	68.4	3.8	17.4	27.3	1.3			
Technical and Sales		14.8	100.0	77.6	6.5	7.7	11.2	6.0		16.9	100.0	68.9	6.7	16.8	7.3	4.0			
Craftsman and Laborers		16.6	100.0	76.1	7.6	6.8	6.8	1.8		16.9	100.0	76.1	13.3	1.6	16.8	6.0			
Service and Private		3.9	100.0	9.0	0.0	0.0	0.0	0.0		6.0	100.0	0.0	0.0	0.0	0.0	0.0			
Other		7.6	100.0	67.7	14.8	16.7	16.5	1.1		7.6	100.0	26.3	20.1	8.3	23.8	6.0			
NO CAR TRIP																			
1 Person		26.6	100.0	39.2	8.1	14.8	38.9	2.6		46.6	100.0	27.1	16.8	16.8	42.7	1.6			
2 Persons		27.9	100.0	61.7	3.6	7.3	5.8	1.6		26.1	100.0	63.9	6.2	16.8	12.3				
3-4 Persons		27.6	100.0	68.6		6.8	6.8			27.4	100.0	67.1	3.9	5.3	2.6	1.1			
5 or More		16.6	100.0							7.6	100.0								
EDUCATION																			
None or Elementary		6.7	100.0	67.9	16.3	16.1	16.9	6.0		6.3	100.0	71.1	16.8	3.6	16.8				
High School		27.3	100.0	77.6	7.6	6.4	6.3			26.6	100.0	68.2	16.9	6.3	12.6				
College		68.6	100.0	68.1	2.1	16.6	26.1	1.6		68.1	100.0	68.1	6.7	17.6	26.4	1.3			
No Answer		1.1	100.0							1.1	100.0								

Insufficient number of distributions to publish.

**Table 68. SUMMARY - New York City/Northeast New Jersey - OUTBOUND -
Person-Trips to Phil/Wilm/Trtn by Transport Mode: 1968-1971**

TRAVEL PURPOSES	1968									1969								
	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						
	Mileage	Persons	Total %	Auto	Bus	Rail	Air	Other		Mileage	Persons	Total %	Auto	Bus	Rail	Air	Other	
ANNUAL TOTAL	35	100.0	100.0	88.0	4.7	8.8	1.8	1.1		34	100.0	100.0	81.8	4.9	11.1	1.0	8	
1st Quarter	28.8	100.0	79.2	5.0	11.1	2.3	1.9			28.8	100.0	77.8	5.0	15.6	9	8		
2nd Quarter	29.6	100.0	85.3	3.8	8.9	1.3	9			29.6	100.0	85.6	9.8	1.2	1.1	2		
3rd Quarter	27.6	100.0	85.5	4.2	7.8	1.9	8			26.1	100.0	80.1	4.8	12.8	4	1.7		
4th Quarter	27.1	100.0	89.5	6.1	8.0	1.4	1.0			27.4	100.0	88.3	3.5	10.3	1.8	3		
REASON																		
Business	25.8	100.0	75.1	7.8	13.6	6.8	2.0			25.1	100.0	72.8	7.0	21.3	2.6	4		
Visit	40.1	100.0	87.7	4.2	1.5	6	5			39.8	100.0	82.7	6.6	9.8	1	1		
Prognosis	20.8	100.0	81.3	6.4	6.0	2	2			17.0	100.0	84.4	8.5	5.8	2	1.2		
Personal/Family Affairs	1.7	100.0	86.8	5.2	8.6	4	8			12.4	100.0	88.3	1.1	7.7	3	3		
Students	5.5	100.0	82.2	1.1	11.6	1.2	1.8			5.6	100.0	85.6	1.9	9.4		3.1		
Other and No Answer		100.0	9	9	9	9	9				100.0	9	9	9	9	9		
HOUSEHOLD INCOME																		
Under \$4,000	8.0	100.0	72.4	18.8	8.6	8	8			5.5	100.0	50.8	14.1	31.9				
\$4,000 to \$5,999	11.4	100.0	86.4	8.9	4.2	9	4			4.1	100.0	62.1	27.0	10.8				
\$6,000 to \$7,999	9.2	100.0	83.3	7.4	9.3	9	9			5.4	100.0	88.8	12.0	18.8			2.9	
\$8,000 to \$9,999	17.8	100.0	83.5	4.2	11.0	3	1.1			14.8	100.0	88.1	6.4	7.9				
\$10,000 to \$14,999	23.9	100.0	89.6	1.0	6.4	2.0	1.0			23.0	100.0	91.9	1.8	5.1	1.0	6		
\$15,000 to \$24,999	22.8	100.0	89.8	2.5	4.4	2.1	1.0			14.8	100.0	88.0	7	9.4	1.0	1.0		
\$25,000 and over	6.7	100.0	93.1	1.0	29.2	11.1	5.8			10.1	100.0	43.1	1.8	22.8	1.7	1.0		
No Answer	5.1	100.0	80.8	3.6	14.5	2	4			10.6	100.0	85.2	3.0	1.1	3.0	1.7		
OCCUPATION																		
Professional/Managerial	49.1	100.0	86.6	1.9	7.8	2.1	2.0			47.6	100.0	81.2	1.8	19.8	1.5	1		
Clerk and Sales	13.4	100.0	81.3	1.5	8.6	2.5	9			18.1	100.0	83.9	5.4	5.1	1.4	6		
Craftsmen and Laborers	24.1	100.0	92.4	2.5	8.8	6	1			19.9	100.0	88.8	5.6	6.9		1.8		
Service and Private	3.8	100.0	70.3	23.4	4.5	6	1.8			4.9	100.0	80.1	2.9	17.0				
Other	6.4	100.0	80.3	6.8	20.9	9	9			10.0	100.0	72.0	13.5	14.2		4		
NO. ON TRIP																		
1 Person	88.0	100.0	70.8	5.5	16.4	4.5	2.1			80.4	100.0	88.2	7.3	18.5	2.4	1.6		
2 Persons	21.1	100.0	84.2	3.5	4.7	3	1.3			27.8	100.0	89.6	4.1	8.1		3		
3-4 Persons	26.5	100.0	94.8	7.9	2.4	9	9			23.0	100.0	88.2	1.9	7.5		5		
5 or More	14.3	100.0	96.0	4.0	9	9	9			8.9	100.0	80.8	4.1	5.2				
EDUCATION																		
None or Elementary	12.4	100.0	79.7	6.2	11.6	9	5			7.8	100.0	77.8	11.4	10.8				
High School	37.1	100.0	86.1	5.4	8.4	1.3	2			31.7	100.0	84.9	8.9	6.9	1	1.1		
College	50.1	100.0	83.4	2.8	10.2	2.4	1.4			52.4	100.0	79.8	2.2	15.7	1.8	1		
No Answer	3	100.0	9	9	9	9	9			2.1	100.0	9	9	9	9	9		
TRAVEL PURPOSES	1970									1971								
	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						
	Mileage	Persons	Total %	Auto	Bus	Rail	Air	Other		Mileage	Persons	Total %	Auto	Bus	Rail	Air	Other	
ANNUAL TOTAL	32	100.0	100.0	87.9	4.8	6.8	5	5		34	100.0	100.0	83.0	5.1	10.1	8	1.0	
1st Quarter	20.0	100.0	84.8	3.5	10.3	1.6	2			24.1	100.0	79.3	5.8	12.8	1.1	1.2		
2nd Quarter	27.1	100.0	86.7	5.6	7.1	1	5			22.8	100.0	87.2	2.8	8.5	6	8		
3rd Quarter	29.9	100.0	88.7	6.8	3.4	6	7			28.0	100.0	88.3	5.1	7.8	1.0	6		
4th Quarter	26.4	100.0	88.3	3.4	7.8	2	3			25.2	100.0	79.8	6.5	11.9	3	1.6		
REASON																		
Business	27.8	100.0	82.8	4.0	11.2	1.5	8			26.8	100.0	73.3	2.4	21.2	2.2	8		
Visit	38.7	100.0	88.5	5.1	7.8	2	8			38.7	100.0	88.1	5.8	8.5	3	1.5		
Prognosis	18.4	100.0	87.9	10.0	1.9	9	3			21.0	100.0	87.6	7.8	3.6	4	6		
Personal/Family Affairs	14.2	100.0	88.7	1.2	2.7	6	3			11.4	100.0	83.8	1.9	3.8	3	1		
Students	4.8	100.0	93.5	1.3	5.2	4	9			3.4	100.0	88.6	17.0	7.5				
Other and No Answer	1	100.0	9	9	9	9	9				100.0	9	9	9	9	9		
HOUSEHOLD INCOME																		
Under \$4,000	3.8	100.0	66.1	16.1	22.2		1.1			9.8	100.0	81.2	8.4	5.8		3.7		
\$4,000 to \$5,999	7.6	100.0	8	8	9	9	9			5.5	100.0	88.4	11.3	7.8	2.7	2.9		
\$6,000 to \$7,999	4.4	100.0	88.0	19.7	10.4		1.0			4.1	100.0	78.9	7.6	13.1	7			
\$8,000 to \$9,999	15.3	100.0	92.0	4.2	3.9					9.1	100.0	81.8	9.2	6.3	1			
\$10,000 to \$14,999	38.0	100.0	91.4	3.1	4.3	9	4			26.7	100.0	86.0	9.3	7.4	3	1.1		
\$15,000 to \$24,999	13.8	100.0	87.5	1.2	6.0	4	1.6			13.9	100.0	83.0	3.8	11.7	8	8		
\$25,000 and over	12.8	100.0	94.3	2.8	13.6	3				15.6	100.0	93.0	1.8	13.6	1.3	5		
No Answer	13.2	100.0	92.8	3.0	2.2	9	3			8	100.0	9	9	9	9	9		
OCCUPATION																		
Professional/Managerial	51.7	100.0	88.1	3.3	9.0	9	8			44.8	100.0	82.7	2.9	12.1	1.1	1.2		
Clerk and Sales	17.8	100.0	94.0	2.4	3.1	2	2			16.8	100.0	82.8	4.7	3.6	6	1		
Craftsmen and Laborers	19.2	100.0	88.7	7.0	3.1		2			18.3	100.0	86.4	5.6	7.7				
Service and Private	4.5	100.0	84.8	8.7	6.1					6.7	100.0	88.4	7.5	1.3	2.0	8		
Other	6.9	100.0	75.2	14.3	10.5					5.8	100.0	72.0	10.9	13.7	6	2.9		
NO. ON TRIP																		
1 Person	37.3	100.0	74.5	9.8	14.2	1.6	9			37.1	100.0	85.4	6.7	21.4	1.9	1.4		
2 Persons	29.8	100.0	88.2	2.4	3.2					28.5	100.0	88.4	4.4	4.2		1.0		
3-4 Persons	23.0	100.0	93.9	3.2	2.4					25.3	100.0	88.5	8	1.7	8	8		
5 or More	10.0	100.0	9	9	9	9	9			9.1	100.0	100.0	9	9	9	9		
EDUCATION																		
None or Elementary	5.9	100.0	88.5	17.2	14.3					3.7	100.0	72.7	19.8	8.6		8		
High School	38.9	100.0	83.2	3.8	2.5		4			35.7	100.0	88.4	4.8	3.4	4	9		
College	54.9	100.0	86.7	6.0	8.8	9	8			50.1	100.0	78.0	4.8	14.8	1.0	1.0		
No Answer	7	100.0	9	9	9	9	9			5	100.0	9	9	9	9	9		

Source: Bureau of Transportation Statistics

**Table 69. SUMMARY - New York City/Northeast New Jersey - OUTBOUND -
Person-Trips to Bridgeport/New Haven by Transport Mode: 1968-1971**

TRAVEL PURPOSES	1968		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							1969		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						
	TOTAL PERSON-TRIPS									TOTAL PERSON-TRIPS								
	Millions	Persons	Total %	Auto	Bus	Rail	Air	Other	Millions	Persons	Total %	Auto	Bus	Rail	Air	Other	Millions	Persons
ANNUAL TOTAL	5	100.0	100.0	79.1	3.2	16.1	1.1	0	5	100.0	100.0	77.4	3.7	17.4	0	1.0	5	100.0
1st Quarter	27.7	100.0	100.0	75.6	1.7	21.2	1.6	0	26.7	100.0	100.0	76.9	1.1	21.6	2.0	0	26.7	100.0
2nd Quarter	27.3	100.0	100.0	80.6	1	16.6	1.6	0	27.6	100.0	100.0	73.6	2.6	22.9	0	1.0	27.3	100.0
3rd Quarter	26.1	100.0	100.0	80.2	1.4	18.3	1.1	0	26.3	100.0	100.0	80.7	0.7	0	0	1.0	26.1	100.0
4th Quarter	16.3	100.0	100.0	85.3	16.6	16.7	1.7	0	22.3	100.0	100.0	81.5	3.8	13.8	0	0	16.3	100.0
REASON																		
Business	27.4	100.0	100.0	77.7	3.1	12.7	6.3	2.1	11.8	100.0	100.0	85.8	16.6	10.0	3.2	1.6	27.4	100.0
Vacation	63.7	100.0	100.0	73.9	3.4	22.7	0	0	67.3	100.0	100.0	82.4	3	16.6	0	0	63.7	100.0
Personal	12.2	100.0	100.0	0	0	0	0	0	13.6	100.0	100.0	0	0	0	0	0	12.2	100.0
Personal/Family Affairs	11.0	100.0	100.0	83.8	13.1	3.2	0	0	6.6	100.0	100.0	82.0	10.5	20.2	0.3	1.0	11.0	100.0
Student	1	100.0	100.0	0	0	0	0	0	7	100.0	100.0	0	0	0	0	0	1	100.0
Other and No Answer	0	100.0	100.0	0	0	0	0	0	0	100.0	100.0	0	0	0	0	0	0	100.0
HOUSEHOLD INCOME																		
Under \$5,000	4.0	100.0	100.0	0	0	0	0	0	1.7	100.0	100.0	0	0	0	0	0	4.0	100.0
\$5,000 to \$9,999	6.5	100.0	100.0	70.8	1.2	26.7	1.0	0	10.6	100.0	100.0	0	0	0	0	0	6.5	100.0
\$10,000 to \$14,999	6.5	100.0	100.0	0	0	0	0	0	7.6	100.0	100.0	0	0	0	0	0	6.5	100.0
\$15,000 to \$19,999	22.3	100.0	100.0	0	0	0	0	0	31.0	100.0	100.0	0	0	0	0	0	22.3	100.0
\$20,000 to \$24,999	20.1	100.0	100.0	87.0	0.1	4.1	0	0	18.9	100.0	100.0	82.1	5.0	11.6	0	1.0	20.1	100.0
\$25,000 to \$29,999	11.5	100.0	100.0	0	0	0	0	0	12.9	100.0	100.0	0	0	0	0	0	11.5	100.0
\$30,000 and over	4.0	100.0	100.0	83.3	1.0	14.7	1.0	0	5.9	100.0	100.0	0	0	0	0	0	4.0	100.0
No Answer	15.6	100.0	100.0	96.7	1.6	42.3	0	0	15.9	100.0	100.0	93.2	0	16.6	2.4	0	15.6	100.0
OCCUPATION																		
Professional/Managerial	43.9	100.0	100.0	61.7	6.2	28.9	2.6	0	48.8	100.0	100.0	64.1	9.8	27.3	0	2.0	43.9	100.0
Executive and Sales	27.1	100.0	100.0	88.1	0	4.2	0	0	29.9	100.0	100.0	0	0	0	0	0	27.1	100.0
Engineer and Librarian	6.9	100.0	100.0	0	0	0	0	0	16.8	100.0	100.0	0	0	0	0	0	6.9	100.0
Service and Crafts	14.0	100.0	100.0	89.3	1.0	9.7	0	0	1.4	100.0	100.0	0	0	0	0	0	14.0	100.0
Other	7.7	100.0	100.0	0	0	0	0	0	23.3	100.0	100.0	89.2	0	9.8	0	0	7.7	100.0
NO. OF TRIP																		
1 Person	37.7	100.0	100.0	96.9	0.1	30.0	1.0	1.2	36.3	100.0	100.0	98.7	0.3	25.7	1.6	2.3	37.7	100.0
2 Persons	37.1	100.0	100.0	91.6	0	8.6	0	0	41.9	100.0	100.0	91.7	0	7.4	0	0	37.1	100.0
3 or More	25.2	100.0	100.0	0	0	0	0	0	20.5	100.0	100.0	0	0	0	0	0	25.2	100.0
EDUCATION																		
Spouse or Family	4.6	100.0	100.0	0	0	0	0	0	5.2	100.0	100.0	0	0	0	0	0	4.6	100.0
High School	48.9	100.0	100.0	77.9	4.6	17.8	0	0	36.0	100.0	100.0	84.6	1.7	2.9	0	0	48.9	100.0
College	87.6	100.0	100.0	78.8	2.4	15.8	2.4	1.0	89.5	100.0	100.0	86.2	4.9	27.7	0	1.0	87.6	100.0
No Answer	0	100.0	100.0	0	0	0	0	0	1.4	100.0	100.0	0	0	0	0	0	0	100.0

TRAVEL PURPOSES	1968		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							1969		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						
	TOTAL PERSON-TRIPS									TOTAL PERSON-TRIPS								
	Millions	Persons	Total %	Auto	Bus	Rail	Air	Other	Millions	Persons	Total %	Auto	Bus	Rail	Air	Other	Millions	Persons
ANNUAL TOTAL	5	100.0	100.0	76.4	5.8	16.9	1.1	0	5	100.0	100.0	80.5	3.1	4.7	4	1.8	5	100.0
1st Quarter	26.1	100.0	100.0	76.1	4.7	21.9	0	0	21.1	100.0	100.0	88.4	5.6	4.5	0	1.4	26.1	100.0
2nd Quarter	26.5	100.0	100.0	80.6	1.3	20.7	1.6	0	22.9	100.0	100.0	89.2	3.6	6.3	0	0	26.5	100.0
3rd Quarter	26.5	100.0	100.0	81.8	3.6	14.4	0	0	29.9	100.0	100.0	91.2	1	2.8	0	4.4	26.5	100.0
4th Quarter	22.8	100.0	100.0	85.0	15.4	7.6	0	0	27.1	100.0	100.0	89.2	2.8	2.9	2.8	0	22.8	100.0
REASON																		
Business	16.1	100.0	100.0	85.5	11.6	22.0	0	0	22.7	100.0	100.0	86.2	0	4.9	0	0	16.1	100.0
Vacation	48.8	100.0	100.0	74.6	4.1	19.8	0	1.8	52.3	100.0	100.0	87.5	4.8	8.1	0	2.8	48.8	100.0
Personal	15.1	100.0	100.0	0	0	0	0	0	17.1	100.0	100.0	0	0	0	0	0	15.1	100.0
Personal/Family Affairs	3.1	100.0	100.0	0	0	0	0	0	2.1	100.0	100.0	0	0	0	0	0	3.1	100.0
Student	1.0	100.0	100.0	0	0	0	0	0	5.9	100.0	100.0	0	0	0	0	0	1.0	100.0
Other and No Answer	0	100.0	100.0	0	0	0	0	0	0	100.0	100.0	0	0	0	0	0	0	100.0
HOUSEHOLD INCOME																		
Under \$5,000	2.3	100.0	100.0	0	0	0	0	0	2.1	100.0	100.0	0	0	0	0	0	2.3	100.0
\$5,000 to \$9,999	3.0	100.0	100.0	0	0	0	0	0	1.1	100.0	100.0	0	0	0	0	0	3.0	100.0
\$10,000 to \$14,999	4.2	100.0	100.0	0	0	0	0	0	12.5	100.0	100.0	0	0	0	0	0	4.2	100.0
\$15,000 to \$19,999	41.0	100.0	100.0	72.0	8.2	17.1	0	1.7	12.2	100.0	100.0	0	0	0	0	0	41.0	100.0
\$20,000 to \$24,999	26.6	100.0	100.0	10.9	0	20.1	0	0	30.3	100.0	100.0	89.4	2.8	2.9	0	4.9	26.6	100.0
\$25,000 to \$29,999	10.3	100.0	100.0	97.0	0	2.4	0	0	20.2	100.0	100.0	97.4	0	0	0	0	10.3	100.0
\$30,000 and over	2.3	100.0	100.0	77.3	0	22.8	0	0	13.8	100.0	100.0	0	0	0	0	0	2.3	100.0
No Answer	19.3	100.0	100.0	85.3	4.7	0	0	0	2	100.0	100.0	0	0	0	0	0	19.3	100.0
OCCUPATION																		
Professional/Managerial	81.0	100.0	100.0	71.1	9.5	21.9	0	1.5	47.4	100.0	100.0	88.7	1.5	5.8	0	1.9	81.0	100.0
Executive and Sales	10.5	100.0	100.0	0	0	0	0	0	20.3	100.0	100.0	93.1	1.3	3.0	0	2.6	10.5	100.0
Engineer and Librarian	12.0	100.0	100.0	88.6	5.1	6.5	0	0	14.6	100.0	100.0	0	0	0	0	0	12.0	100.0
Service and Crafts	2.1	100.0	100.0	0	0	0	0	0	6.5	100.0	100.0	86.2	22.2	2.1	0	0	2.1	100.0
Other	8.3	100.0	100.0	0	0	0	0	0	2.2	100.0	100.0	0	0	0	0	0	8.3	100.0
NO. OF TRIP																		
1 Person	26.7	100.0	100.0	87.7	12.2	27.5	0	2.8	28.2	100.0	100.0	79.7	1.8	0.1	0	3.8	26.7	100.0
2 Persons	29.1	100.0	100.0	86.1	1.3	16.6	0	0	21.5	100.0	100.0	90.2	1.3	1.1	1.3	2.3	29.1	100.0
3 or More	19.1	100.0	100.0	0	0	0	0	0	25.7	100.0	100.0	0	0	0	0	0	19.1	100.0
EDUCATION																		
Spouse or Family	2.8	100.0	100.0	0	0	0	0	0	1.6	100.0	100.0	0	0	0	0	0	2.8	100.0
High School	33.7	100.0	100.0	81.7	1.8	10.4	0	0	37.4	100.0	100.0	87.6	3.8	2.9	0	1.0	33.7	100.0
College	81.0	100.0	100.0	72.1	4.7	21.7	0	1.5	56.7	100.0	100.0	88.6	2.8	5.8	0	2.7	81.0	100.0
No Answer	1.9	100.0	100.0	0	0	0	0	0	3	100.0	100.0	0	0	0	0	0	1.9	100.0

1. Total/Persons number of observations to category

Table 70. SUMMARY - New York City/Northeast New Jersey - OUTBOUNDED -
Person-Trips to Boston/Providence by Transport Mode

1986																
TRAVEL PURPOSES	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT					
	Persons	Trips	Auto	Bus	Rail	Air	Other	Persons	Trips	Auto	Bus	Rail	Air	Other		
ANNUAL TOTAL	1.4	100.0	100.0	98.4	8.4	4.3	31.1	9	1.4	100.0	100.0	98.3	5.2	9.9	29.4	1.6
1st Quarter		27.6	100.0	99.5	3.6	4.8	47.2			27.0	100.0	98.4	2.6	1.6	33.0	2.6
2nd Quarter		26.6	100.0	99.3	3.8	3.9	30.8	1.4		23.3	100.0	98.8	6.8	3.5	30.5	4
3rd Quarter		26.6	100.0	72.1	5.1	3.4	18.8	8		23.3	100.0	99.9	6.2	5.0	27.8	1.2
4th Quarter		18.3	100.0	52.3	6.2	5.7	36.0	1.8		21.8	100.0	96.9	6.1	8.8	27.7	2.6
BY AGE																
Business		38.8	100.0	26.6	1	4.8	67.1	1		38.2	100.0	33.3	6	2.9	63.1	6
Visit		32.2	100.0	28.6	4.4	5.3	8.8	8		29.8	100.0	45.8	4.8	10.2	13.8	2.6
Education		16.4	100.0	88.8	12	1.1	5.6			12.0	100.0	76.1	9.3	2.1	11.4	2.1
Personal & Family Affairs		1.8	100.0	88.3	4.6	9.5	17.4	2.2		10.3	100.0	79.1	8.8	8	11.6	1.6
Student		8.8	100.0	89.4	3.0	2.0	23.7	2.0		1.1	100.0	98.4	6.6	4.3	30.8	
Other and No Answer			100.0								100.0					
HOUSEHOLD INCOME																
Under \$5,000		1.6	100.0					3.6		2.5	100.0	64.0	11.1	10.8	6.4	4.8
\$5,000 to \$9,999		6.6	100.0	88.9	13.7	2.0	19.7	3.6		3.8	100.0					
\$10,000 to \$14,999		3.6	100.0							3.2	100.0					
\$15,000 to \$19,999		14.8	100.0	70.8	2.6	5.3	27.6			6.4	100.0	57.8	26.4		19.7	1.3
\$20,000 to \$24,999		28.8	100.0	63.7	3.9	5.5	26.7	3		21.1	100.0	66.6	1.6	2.8	28.8	4
\$25,000 to \$29,999		21.1	100.0	46.6	4.6	6.9	27.8	8		29.7	100.0	49.4	1.1	1.7	26.5	3
\$30,000 to \$34,999		15.8	100.0	38.1	1.1	63.3	5			21.2	100.0	48.1	3.2	14.0	30.8	4.0
\$35,000 and over		9.7	100.0	47.9	2.0		86.1			12.3	100.0	53.3	9.0	2.0	38.1	2
No Answer																
OCCUPATION																
Professional/Managerial		62.4	100.0	52.1	2.6	3.7	40.8	1.0		68.0	100.0	54.5	3.6	6.7	33.7	1.5
Executive and Sales		14.5	100.0	70.9	4.1	7.3	17.1			13.5	100.0	68.2	8.9	5.0	23.3	4
Lawyer and Librarian		13.2	100.0	87.1	6.9	6	5.2	1.3		10.1	100.0	77.9	6.3	1.6	11.1	3.2
Service and Private		1.0	100.0	4	8	9	9			1.2	100.0	8	9	9	9	9
Other		6.7	100.0	30.7	16.5	7.6	26.0	1.3		8.6	100.0	58.7	7.8	2.9	32.2	1.0
NO City TRIP																
1 Person		46.7	100.0	26.4	6.6	5.5	88.9	1.1		63.3	100.0	38.0	8.3	9.1	44.2	1.9
2 Persons		23.4	100.0	76.7	5.8	7.3	6.7	1.5		21.4	100.0	72.2	8	1.6	23.8	1.6
3-4 Persons		22.8	100.0	98.6			3.6			14.3	100.0	98.4	2.1		2.1	9
5 or More		6.9	100.0							11.0	100.0					
EDUCATION																
None or Elementary		8.6	100.0	71.1	6.0		20.9			2.4	100.0					
High School		29.1	100.0	67.1	6.8	4.1	19.4	2.0		26.8	100.0	76.8	2.1	3.2	12.9	1.3
College		68.8	100.0	54.6	3.0	4.8	37.1	5		69.0	100.0	51.8	3.8	6.2	38.0	1.6
No Answer		5	100.0							9	100.0					

1989																
TRAVEL PURPOSES	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT					
	Persons	Trips	Auto	Bus	Rail	Air	Other	Persons	Trips	Auto	Bus	Rail	Air	Other		
ANNUAL TOTAL	1.3	100.0	100.0	63.2	6.7	3.7	27.6	1.7	1.6	100.0	100.0	62.8	6.8	6.0	22.9	1.8
1st Quarter		28.1	100.0	65.9	7.6	5.2	27.9	3.6		27.0	100.0	68.6	6.0	9.1	38.9	3.8
2nd Quarter		28.2	100.0	67.1	9.9	1.6	24.3	2.0		25.8	100.0	66.6	11.1	7.1	26.1	1.1
3rd Quarter		26.9	100.0	72.9	9.4	1.3	15.3	8		26.8	100.0	75.3	6.2	4.4	16.7	1.6
4th Quarter		22.3	100.0	50.7	9.0	8.2	28.1	1.0		22.1	100.0	69.2	5.9	3.1	25.7	1.6
BY AGE																
Business		28.8	100.0	60.9	1.6	1.2	56.1	1.2		32.1	100.0	62.8	4	6.7	48.7	1.6
Visit		48.9	100.0	67.6	14.0	6.3	11.1	1.1		41.8	100.0	70.1	9.9	1.6	6.7	1.7
Education		14.8	100.0	76.1	11.1		3.8	6.9		12.1	100.0	76.8	11.5	2.1	10.6	8
Personal & Family Affairs		18.6	100.0	76.6	3.0	9.2	12.2	1.0		15.3	100.0	76.6	9	9	9	9
Student		11.0	100.0	72.9	9.9	1.8	14.7	9		9.6	100.0	68.0	5.8	3.9	16.1	6.3
Other and No Answer			100.0							2	100.0					
HOUSEHOLD INCOME																
Under \$5,000		2.2	100.0							2.2	100.0					
\$5,000 to \$9,999		6.6	100.0	72.2	13.6	9.1	5.2			2.6	100.0	68.3	17.8	5.4	3.1	1.3
\$10,000 to \$14,999		3.6	100.0					6.8		3.2	100.0					
\$15,000 to \$19,999		14.8	100.0	61.8	27.4	4.0	10.1			8.9	100.0	69.0	20.4	4.8	7.7	7
\$20,000 to \$24,999		14.8	100.0	68.4	3.7	2.2	24.7	3.0		27.5	100.0	70.4	6.8	1.8	14.1	1.1
\$25,000 to \$29,999		26.5	100.0	67.2	3.0	2.6	26.6	6		27.6	100.0	61.8	3.9	8.8	22.8	3.2
\$30,000 to \$34,999		26.1	100.0	61.8	6.6	5.3	27.7	1.7		26.6	100.0	66.4	1.8	1.8	61.2	9
\$35,000 and over		12.9	100.0	68.4	2.8		28.2			1.6	100.0					
No Answer		12.9	100.0	68.4	2.8		28.2									
OCCUPATION																
Professional/Managerial		67.0	100.0	62.8	7.8	3.8	26.9	1.1		49.6	100.0	68.8	6.8	6.8	26.7	2.0
Executive and Sales		14.3	100.0	67.4	8.8	5.2	16.6	2.4		14.3	100.0	72.4	9.8	2.9	14.4	9
Lawyer and Librarian		9.7	100.0							8.7	100.0	71.6	7.3	5.0	16.1	
Service and Private		1.8	100.0							2.2	100.0					
Other		6.3	100.0	62.1	16.5	2.1	14.1	2.2		3.3	100.0	64.9	21.8	5.1	9.0	7.3
NO City TRIP																
1 Person		68.7	100.0	68.9	11.0	5.6	68.5	1.1		68.9	100.0	61.9	9.5	6.6	30.3	2.4
2 Persons		19.6	100.0	68.4	11.0	3.8	10.8	6.3		20.6	100.0	70.8	3.8	2.1	13.1	2.6
3-4 Persons		15.3	100.0	65.7	3.3					20.9	100.0	62.7	9.7	9.3	2.6	
5 or More		14.8	100.0							9.5	100.0					
EDUCATION																
None or Elementary		2.9	100.0							2.0	100.0					
High School		28.1	100.0	78.8	16.8	1.2	6.6	3.3		26.3	100.0	78.1	6.7	4.1	8.5	2.2
College		71.0	100.0	68.7	1.6	4.8	28.6	1.2		67.3	100.0	65.9	6.4	6.6	28.8	1.7
No Answer		5	100.0							5	100.0					

1. Insufficient number of observations to publish

Table 71. SUMMARY - New York City - INBOUND -
Person-Trips from Washington by Transport Mode: 1968-1971

TRAVEL PROFILES	1968									1969								
	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						
	Persons	Trucks	Total %	Auto	Bus	Rail	Sea	Other		Persons	Trucks	Total %	Auto	Bus	Rail	Sea	Other	
ANNUAL TOTAL	7	100.0	100.0	66.6	0.0	0.0	28.7	1.8	8	100.0	100.0	62.8	0.0	0.0	13.0	21.2	2.3	2.3
1st Quarter	25.7	100.0	66.3	0.0	0.0	0.0	29.7	0.0	26.3	100.0	64.8	0.0	0.0	1.1	17.5	21.6	4.0	4.0
2nd Quarter	21.1	100.0	66.8	0.0	0.0	0.0	29.7	1.2	20.9	100.0	65.5	0.0	0.0	0.0	0.0	26.3	1.1	1.1
3rd Quarter	22.9	100.0	67.6	12.7	0.0	0.0	16.5	1.4	20.8	100.0	66.7	0.0	0.0	0.0	0.0	23.1	1.3	1.3
4th Quarter	22.7	100.0	66.9	7.8	0.0	0.0	31.3	1.1										
REASON																		
Business	32.8	100.0	31.7	1.0	1.0	10.8	7.0		31.1	100.0	10.8			17.2	63.5	4.0		
Visit	32.1	100.0	66.6	0.7	1.1	17.0	0.0		42.8	100.0	70.0	0.4	0.0	0.0	0.0	0.0		
Religious	24.6	100.0	66.3	10.8	0.0	16.1	2.4		20.3	100.0	50.0	0.3	0.0	19.3	22.7	3.8		
Personal/Family Affairs	10.0	100.0							5.4	100.0								
Shopping	0	100.0								100.0								
Other and No Answer																		
HOUSEHOLD INCOME																		
Under \$5,000	4.4	100.0							3.1	100.0								
\$5,000 to \$9,999	3.8	100.0	51.5	20.0	0.0	17.9	2.1		4.3	100.0	54.7	23.3	12.4	0.0	1.0			
\$10,000 to \$14,999	3.6	100.0							4.0	100.0								
\$15,000 to \$19,999	3.9	100.0							9.0	100.0								
\$20,000 to \$24,999	20.5	100.0	75.0	7.5	2.4	20.1			18.3	100.0	66.1			35.5	18.9	0.0		
\$25,000 to \$29,999	40.0	100.0	52.3	6.0	1.1	31.8	2.7		73.7	100.0	66.9			3.9	36.0	2.0		
\$30,000 and over	9.4	100.0							27.7	100.0	31.5	2.2	14.0	98.8	1.1			
No Answer	10.0	100.0							10.9	100.0	60.3	1.4	4.3	12.7	1.6			
OCCUPATION																		
Professional/Managerial	81.1	100.0	66.4	1.6	4.6	38.6	2.3		73.8	100.0	68.8	2.3	14.6	31.3	2.6			
Clerk and Sales	6.4	100.0							7.3	100.0								
Craftsman and Laborer	1.8	100.0	22.4	20.3	18.2				1.6	100.0	51.8	11.8	10.8	13.9	1.6			
Service and Private	2.1	100.0							8.6	100.0								
Other	6.3	100.0							8.8	100.0								
NO ON TRIP																		
1 Person	28.8	100.0	27.0	7.9	12.8	54.8	2.6		47.2	100.0	28.7	6.5	16.0	44.6	2.3			
2 Persons	27.2	100.0	68.2	13.4	3.0	26.4			70.9	100.0	54.0	0.0	10.3	19.6	0.0			
3 or 4 Persons	26.5	100.0	66.2	1.0	1.0	8.3	3.1		24.1	100.0	92.0	1.0	3.5	3.8				
5 or More	11.5	100.0							6.3	100.0								
EDUCATION																		
Grade or Elementary	3.8	100.0	41.6	38.0	18.8	0.7			3	100.0	68.8	28.1	9.2	1.0	0			
High School	6.6	100.0							13.8	100.0	68.6	4.4	13.9	28.5	2.8			
College	67.4	100.0	56.2	3.4	4.3	36.7	1.6		83.3	100.0	68.6	0.0	0.0	0.0	0.0			
No Answer	6.0	100.0							2.8	100.0								

TRAVEL PROFILES	1970									1971								
	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						
	Persons	Trucks	Total %	Auto	Bus	Rail	Sea	Other		Persons	Trucks	Total %	Auto	Bus	Rail	Sea	Other	
ANNUAL TOTAL	7	100.0	100.0	39.8	7.1	75.1	37.8	1.0	8	100.0	100.0	48.4	7.2	21.4	20.4	2.6		
1st Quarter	28.6	100.0	48.3	9.4	17.5	30.1			28.6	100.0	39.7	10.5	12.4	28.3	3.1			
2nd Quarter	26.7	100.0	38.6	7.1	16.3	37.0	1.8		26.4	100.0	48.8	5.3	24.5	29.6	7			
3rd Quarter	26.7	100.0	42.1	6.0	9.9	48.0	2.8		26.7	100.0	57.3	7.8	22.4	11.2	1.7			
4th Quarter	25.0	100.0	39.9	9.2	17.8	46.2			25.0	100.0	47.7	4.8	28.0	19.7	6.3			
REASON																		
Business	41.6	100.0	8.8	0	10.0	70.8	0		31.5	100.0	17.4	1.6	29.7	48.9	2.6			
Visit	33.9	100.0	61.0	1.8	17.8	17.8	0		36.2	100.0	64.8	12.0	17.5	6.8	2.0			
Religious	16.4	100.0	62.1	16.1	12.0	10.0	1.3		21.8	100.0	64.3	9.3	33.0	2.5	4.8			
Personal/Family Affairs	6.4	100.0							14.8	100.0								
Shopping		100.0							7	100.0								
Other and No Answer									2	100.0								
HOUSEHOLD INCOME																		
Under \$5,000	1.0	100.0	48.8	33.9	9.8	11.9	1.3		3.7	100.0	48.8	11.4	14.8	8.8				
\$5,000 to \$9,999	3.2	100.0							6.1	100.0								
\$10,000 to \$14,999	3.8	100.0							7.2	100.0								
\$15,000 to \$19,999	7.3	100.0							9.6	100.0								
\$20,000 to \$24,999	16.4	100.0	57.4	18.8	22.8	9.3			19.4	100.0	58.6	11.1	15.7	15.3	1.3			
\$25,000 to \$29,999	26.1	100.0	46.2	4.4	8.8	46.3	2.2		24.1	100.0	50.1	4.3	26.8	17.1	1.7			
\$30,000 and over	30.7	100.0	14.8	1.3	14.4	73.1	0		26.7	100.0	27.2	5.1	25.0	38.6	0.0			
No Answer	11.9	100.0							9.7	100.0								
OCCUPATION																		
Professional/Managerial	72.1	100.0	33.8	4.8	15.9	46.3	1.1		61.9	100.0	46.2	6.1	21.9	73.8	1.8			
Clerk and Sales	11.8	100.0	66.1	11.8	16.5	16.1	0		11.1	100.0	47.7	16.2	18.8	24.1				
Craftsman and Laborer	8.8	100.0							14.2	100.0								
Service and Private	3.7	100.0							8.8	100.0	48.8	8.8	6.5	13.1	2.8			
Other	6.1	100.0							6.6	100.0								
NO ON TRIP																		
1 Person	28.1	100.0	18.1	9.3	14.8	56.7	1.0		47.4	100.0	22.3	14.8	36.3	38.8	2.8			
2 Persons	26.2	100.0	53.9	5.7	17.4	21.1	1.8		25.7	100.0	39.4	6.5	14.8	15.6	1.8			
3 or 4 Persons	26.5	100.0							17.5	100.0								
5 or More	1.3	100.0							10.8	100.0								
EDUCATION																		
Grade or Elementary	7	100.0							1.8	100.0								
High School	13.8	100.0							20.1	100.0	68.8	7.5	12.7	15.1	7			
College	62.8	100.0	38.8	5.1	16.2	62.8	1.3		77.8	100.0	48.8	1.1	27.7	22.5	2.8			
No Answer	2.7	100.0							1.8	100.0								

* Figures are subject to adjustment for rounding.

Table 72. SUMMARY - New York City - INBOUND -
Person-Trips from Philadelphia by Transport Mode: 1966-1971

TRAVEL PURPOSES	1966								1971							
	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT					
	Subways	Private	Taxi %	Auto	Bus	Star	Car	Other	Subways	Private	Taxi %	Auto	Bus	Star	Car	Other
ANNUAL TOTAL	18	100.0	100.0	67.5	10.2	20.7	0	0	18	100.0	100.0	67.8	9.1	21.7	0	0
1st Quarter	37.8	100.0	100.0	58.0	13.6	28.1	1	1.1	37.8	100.0	100.0	58.0	8.1	29.9	1.2	1.0
2nd Quarter	25.1	100.0	100.0	71.3	8.1	19.6	0	3	25.1	100.0	100.0	70.7	10.9	17.5	0	1.0
3rd Quarter	27.4	100.0	100.0	75.2	7.1	16.7	1.5	1.5	27.4	100.0	100.0	69.4	8.6	22.0	0	1.2
4th Quarter	19.7	100.0	100.0	76.5	10.1	13.7	0	1.8	23.1	100.0	100.0	67.8	10.1	21.6	0	0
REASON																
Business	37.1	100.0	100.0	90.5	3.8	33.3	2.6	1	30.4	100.0	100.0	90.9	4.2	42.6	1.9	0
Visit	20.3	100.0	100.0	73.4	7.7	18.5	0	0	30.3	100.0	100.0	80.3	3.4	17.4	0	0
Pleasure	30.5	100.0	100.0	68.8	15.9	14.5	0	0	30.5	100.0	100.0	68.7	21.2	10.3	0	2.3
Personal Family Affairs	5.1	100.0	100.0	72.0	1.2	24.2	0	2.6	5.0	100.0	100.0	70.0	1.4	26.8	0	0
Student	1.8	100.0	100.0	0	0	0	0	0	2.0	100.0	100.0	0	0	0	0	0
Other and No Answer	1.0	100.0	100.0	0	0	0	0	0	1.0	100.0	100.0	0	0	0	0	0
HOUSEHOLD INCOME																
Under \$4,000	4.0	100.0	100.0	62.5	13.3	24.2	0	0	3.0	100.0	100.0	60.0	9.1	31.0	0	0
\$4,000 to \$5,999	9.4	100.0	100.0	68.8	20.8	20.4	0	0	9.4	100.0	100.0	68.8	12.2	11.8	0	0
\$6,000 to \$7,999	9.9	100.0	100.0	63.4	19.8	17.2	0	3.6	7.0	100.0	100.0	61.0	12.2	11.8	0	0
\$8,000 to \$9,999	10.3	100.0	100.0	61.5	12.5	24.2	0	1.8	10.0	100.0	100.0	77.1	12.8	1.0	0	2.9
\$10,000 to \$14,999	29.6	100.0	100.0	66.8	8.4	22.8	2.4	0	20.9	100.0	100.0	66.4	10.9	23.4	0	0
\$15,000 to \$24,999	13.0	100.0	100.0	67.1	5	10.8	0	1.0	21.9	100.0	100.0	71.1	4.3	20.3	2.5	1.1
\$25,000 and over	3.0	100.0	100.0	0	0	0	0	0	11.1	100.0	100.0	62.0	0	38.4	0	1.1
No Answer	21.9	100.0	100.0	72.5	8.5	18.7	3	0	12.6	100.0	100.0	73.2	12.6	14.2	0	0
OCCUPATION																
Professional/Managerial	46.9	100.0	100.0	68.8	6.5	20.9	1.5	1.2	46.1	100.0	100.0	68.2	4.4	26.0	1.0	0
Executive/Supervisor	17.6	100.0	100.0	73.8	6.5	19.3	0	0	13.2	100.0	100.0	68.4	10.9	20.7	0	2.4
Professional/Managerial	20.5	100.0	100.0	68.4	20.1	10.0	0	0	19.6	100.0	100.0	72.8	17.0	8.9	0	1.3
Service and Protective	7.0	100.0	100.0	0	0	0	0	0	6.0	100.0	100.0	0	0	0	0	0
Other	6.2	100.0	100.0	51.5	18.5	30.0	0	0	6.4	100.0	100.0	49.8	14.6	35.6	0	0
NO ON TRIP																
1 Person	63.0	100.0	100.0	61.4	10.2	23.8	1.8	0	35.4	100.0	100.0	63.9	14.7	21.9	1.5	3
2 Persons	24.2	100.0	100.0	70.9	9.4	18.0	0	1.8	24.4	100.0	100.0	68.9	9.3	19.8	0	1.6
3 or More	16.1	100.0	100.0	89.7	5.2	5.1	0	0	20.0	100.0	100.0	88.6	2.8	8.5	0	0
No Answer	15.8	100.0	100.0	59.6	0	4.4	0	0	11.0	100.0	100.0	0	0	0	0	0
EDUCATION																
Elementary School	6.3	100.0	100.0	94.0	29.0	20.4	1.2	0	5.9	100.0	100.0	67.3	20.1	12.9	0	1.1
High School	21.8	100.0	100.0	68.9	15.1	16.0	0	0	12.0	100.0	100.0	62.6	17.6	18.2	0	1.1
College	61.1	100.0	100.0	70.1	6.7	22.3	0	0	60.1	100.0	100.0	71.3	3.4	23.9	0	0
No Answer	0	100.0	100.0	0	0	0	0	0	1.0	100.0	100.0	0	0	0	0	0
1970																
ANNUAL TOTAL	7.0	100.0	100.0	68.7	7.7	21.3	0	0	1.6	100.0	100.0	67.1	8.4	19.9	1.1	0
1st Quarter	27.8	100.0	100.0	68.0	9.1	20.9	0	1.2	32.8	100.0	100.0	70.1	17.7	15.4	2.4	0
2nd Quarter	26.1	100.0	100.0	67.1	10.6	20.7	1.1	0	20.4	100.0	100.0	68.7	9.1	20.0	0	1.2
3rd Quarter	27.3	100.0	100.0	70.3	7.1	21.5	0	3	23.0	100.0	100.0	70.3	8.3	19.8	1.3	1
4th Quarter	25.7	100.0	100.0	70.5	9.7	21.8	1.3	3	27.7	100.0	100.0	69.9	9.1	20.7	0	0
REASON																
Business	39.8	100.0	100.0	68.1	2.1	29.8	2.3	1.1	39.9	100.0	100.0	66.2	1.9	29.6	2.9	0
Visit	33.2	100.0	100.0	67.0	7.2	5.0	0	0	32.9	100.0	100.0	63.5	6.6	10.1	0	0
Pleasure	26.0	100.0	100.0	70.3	17.2	17.6	0	0	26.2	100.0	100.0	68.6	19.4	13.2	0	0
Personal Family Affairs	1.2	100.0	100.0	68.3	0	20.3	0	0	7.5	100.0	100.0	75.3	5.8	18.9	0	0
Student	2.4	100.0	100.0	0	0	0	0	0	3.1	100.0	100.0	0	0	0	0	0
Other and No Answer	0	100.0	100.0	0	0	0	0	0	0	100.0	100.0	0	0	0	0	0
HOUSEHOLD INCOME																
Under \$4,000	4.0	100.0	100.0	0	0	0	0	0	6.7	100.0	100.0	30.8	20.5	48.7	0	0
\$4,000 to \$5,999	9.4	100.0	100.0	68.3	0.0	25.0	0	0	2.4	100.0	100.0	0	0	0	0	0
\$6,000 to \$7,999	6.9	100.0	100.0	73.2	13.6	13.6	0	0	2.0	100.0	100.0	0	0	0	0	0
\$8,000 to \$9,999	13.9	100.0	100.0	68.1	6.1	8.3	0	0	10.2	100.0	100.0	63.9	4.3	11.8	0	0
\$10,000 to \$14,999	19.9	100.0	100.0	70.6	5.8	18.2	3	1.3	21.0	100.0	100.0	65.9	6.7	26.4	0	0
\$15,000 to \$24,999	23.5	100.0	100.0	72.2	4.1	20.5	1.2	1.5	25.4	100.0	100.0	70.9	3.4	14.4	1.2	0
\$25,000 and over	12.2	100.0	100.0	66.9	2.4	10.0	1.8	0	10.3	100.0	100.0	68.9	0	28.9	0.2	0
No Answer	10.7	100.0	100.0	68.5	17.3	12.2	1.8	0	22.6	100.0	100.0	70.9	14.6	10.5	0	0
OCCUPATION																
Professional/Managerial	59.4	100.0	100.0	70.8	3.3	24.8	0	0	46.4	100.0	100.0	70.4	4.3	22.2	2.6	3
Executive/Supervisor	14.6	100.0	100.0	68.9	10.6	20.3	0	1.8	14.6	100.0	100.0	68.7	1.2	11.6	0	1.0
Professional/Managerial	14.6	100.0	100.0	72.6	19.2	8.2	0	0	30.2	100.0	100.0	68.1	11.2	22.0	0	1
Service and Protective	3.2	100.0	100.0	0	0	0	0	0	1.0	100.0	100.0	0	0	0	0	0
Other	8.3	100.0	100.0	68.0	0.0	26.8	2.8	0	10.8	100.0	100.0	68.8	15.2	16.4	0	0
NO ON TRIP																
1 Person	39.7	100.0	100.0	68.0	9.8	20.3	1.9	0	39.7	100.0	100.0	64.9	10.6	20.1	2.9	1.1
2 Persons	21.9	100.0	100.0	70.6	10.7	16.3	0	0	23.8	100.0	100.0	77.5	8.7	13.8	0	0
3 or More	21.3	100.0	100.0	68.0	4.6	8.0	0	1.3	17.0	100.0	100.0	77.1	5.9	17.8	0	0
No Answer	17.2	100.0	100.0	0	0	0	0	0	10.1	100.0	100.0	0	0	0	0	0
EDUCATION																
Elementary School	9.9	100.0	100.0	61.6	6.8	12.1	0	0	4.7	100.0	100.0	0	0	0	0	0
High School	20.6	100.0	100.0	68.5	10.3	19.6	0	0	23.8	100.0	100.0	68.1	14.7	20.2	0	0
College	59.6	100.0	100.0	70.4	4.7	23.7	1.0	1.0	60.4	100.0	100.0	70.6	3.9	17.8	1.4	3
No Answer	1.3	100.0	100.0	0	0	0	0	0	1.1	100.0	100.0	0	0	0	0	0

1. Excludes number of distributions to public

Table 73. SUMMARY - New York City - INBOUND -
Person-Trips from Boston by Transport Mode: 1960-1971

TRAVEL PURPOSES	1960									1971								
	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						
	Persons	Trucks	Total %	Auto	Bus	Rail	Rt	Other		Persons	Trucks	Total %	Auto	Bus	Rail	Rt	Other	
ANNUAL TOTAL	7	100.0	100.0	28.3	8.4	3.8	48.7	8		7	100.0	100.0	51.4	3.8	2.8	40.3	1.7	
1st Quarter	20.4	100.0	100.0	31.8	7.4	7.8	52.0	1.2		27.7	100.0	100.0	45.2	4.9	1.8	48.0	1.1	
2nd Quarter	18.2	100.0	100.0	42.5	5.8	1.8	48.7	8		23.3	100.0	100.0	50.7	2.2	1.6	45.7	8	
3rd Quarter	31.4	100.0	100.0	46.7	7.9	1.8	43.0	8		29.5	100.0	100.0	52.8	2.5	0.4	38.9	2.6	
4th Quarter	27.9	100.0	100.0	28.1	13.4	4.9	53.7	1.4		25.5	100.0	100.0	53.7	4.8	2.9	38.5		
REASON																		
Business	60.6	100.0	100.0	18.0	7	1.4	87.3	7		42.6	100.0	100.0	21.8	8	2.8	75.7	1.2	
Visit	20.7	100.0	100.0	48.9	14.9	5.0	14.1			19.3	100.0	100.0	70.6	1.8	3.8	13.5	1.8	
Passenger	20.0	100.0	100.0	52.7	73.7	9.4	13.0	1.7		38.8	100.0	100.0	57.2	11.5	5.8	23.9	2.5	
Personal/Family Affairs	7.9	100.0	100.0							9.7	100.0	100.0	85.1	3.1	1.6	7.8	2.1	
Student	7	100.0	100.0							8.1	100.0	100.0						
Other and No Answer	2	100.0	100.0							9	100.0	100.0						
HOUSEHOLD INCOME																		
Under \$4,000	4.0	100.0	100.0							9.0	100.0	100.0						
\$4,000 to \$5,000	7.9	100.0	100.0	52.4	22.9	6.7	16.8	1.3		4.0	100.0	100.0	48.4	12.2	7.7	28.9	1.8	
\$5,000 to \$7,000	6.7	100.0	100.0							7.0	100.0	100.0						
\$7,000 to \$9,000	8.5	100.0	100.0							5.5	100.0	100.0						
\$9,000 to \$14,000	13.9	100.0	100.0	28.6	4.9	3.5	57.8	1.2		17.9	100.0	100.0	88.4	1.8	4.8	27.9	1.9	
\$14,000 to \$24,000	18.0	100.0	100.0							20.6	100.0	100.0	62.1	6.2	1.7	29.6	2.5	
\$24,000 and over	22.3	100.0	100.0	8.0	1.4	3.7	86.7	5		27.3	100.0	100.0	70.8			28.6	1.1	
No Answer	28.9	100.0	100.0	18.9	14.1	1.7	28.3			19.3	100.0	100.0	38.8	1.8	2.9	34.9		
OCCUPATION																		
Professional/Managerial	10.8	100.0	100.0	31.4	5.3	3.1	58.7	5		10.0	100.0	100.0	67.8	2.2	2.5	48.3	2.2	
Clerk and Sales	14.1	100.0	100.0							12.5	100.0	100.0	38.9	2.8	1.4	57.1	1.6	
Craftsmen and Laborers	11.4	100.0	100.0	52.5	14.3	10.2	19.4	1.4		8.1	100.0	100.0						
Service and Private	1.5	100.0	100.0							4.9	100.0	100.0	73.1	11.0	8.3	9.7		
Other	5.5	100.0	100.0							4.5	100.0	100.0						
NO ON TRIP																		
1 Person	57.6	100.0	100.0	16.1	6.6	3.3	72.5	1.5		58.0	100.0	100.0	27.6	5.8	2.8	62.3	2.6	
2 Persons	18.6	100.0	100.0	57.9	8.2	3.7	29.6			38.0	100.0	100.0	70.7	1.7	6.8	18.9	1.7	
3-4 Persons	18.9	100.0	100.0							16.3	100.0	100.0						
5 or More	6.8	100.0	100.0							7.8	100.0	100.0						
EDUCATION																		
None or Elementary	3.8	100.0	100.0							4.0	100.0	100.0	77.8	9.5	3.4	8.6	1.7	
High School	22.8	100.0	100.0	64.3	17.1	3.8	20.0			15.2	100.0	100.0						
College	14.0	100.0	100.0	30.8	5.8	3.5	57.0			18.1	100.0	100.0	48.3	2.2	2.4	48.6	1.6	
No Answer	7.8	100.0	100.0							7.8	100.0	100.0						

TRAVEL PURPOSES	1960									1971								
	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						
	Persons	Trucks	Total %	Auto	Bus	Rail	Rt	Other		Persons	Trucks	Total %	Auto	Bus	Rail	Rt	Other	
ANNUAL TOTAL	8	100.0	100.0	38.1	5.4	8.8	36.7	1.3		8	100.0	100.0	52.8	11.2	2.8	31.6	2.8	
1st Quarter	38.1	100.0	100.0	47.6	7.2	10.8	36.2			38.6	100.0	100.0	41.5	9.2	6.3	41.6	1.6	
2nd Quarter	38.7	100.0	100.0	58.7	6.2	6.3	27.7	1.1		17.9	100.0	100.0	48.7	11.8		38.3	8.1	
3rd Quarter	38.5	100.0	100.0	48.6	7.2		47.3			38.0	100.0	100.0	50.1	14.2	1.7	24.2	7	
4th Quarter	27.9	100.0	100.0	53.3	3.7	8.1	37.1	3.4		21.9	100.0	100.0	58.5	8.8	1.8	30.3	3.8	
REASON																		
Business	67.7	100.0	100.0	24.6	5	11.1	61.4	7.1		37.5	100.0	100.0	38.4	4.8	7.8	43.7	2.2	
Visit	29.4	100.0	100.0	48.3	13.3	8.9	11.6			38.9	100.0	100.0	70.3	13.4	2.1	11.6	2.8	
Passenger	14.4	100.0	100.0							16.4	100.0	100.0	58.1	27.1	6.3	6.7	7.7	
Personal/Family Affairs	9.0	100.0	100.0	84.2	3.9	2.1	8.9	1.0		11.1	100.0	100.0						
Student	1.6	100.0	100.0								100.0	100.0						
Other and No Answer		100.0	100.0								100.0	100.0						
HOUSEHOLD INCOME																		
Under \$4,000	1.3	100.0	100.0							3.4	100.0	100.0						
\$4,000 to \$5,000	6.2	100.0	100.0	58.5	14.2	10.3	19.1			8.2	100.0	100.0	58.2	22.4	4.1	11.6	2.7	
\$5,000 to \$7,000	7.6	100.0	100.0							2.1	100.0	100.0						
\$7,000 to \$9,000	9.7	100.0	100.0							13.9	100.0	100.0						
\$9,000 to \$14,000	28.3	100.0	100.0	53.4	1.2	10.0	35.6	8		19.0	100.0	100.0	67.3	8.5	7.8	18.9	3.6	
\$14,000 to \$24,000	18.8	100.0	100.0	57.5	5.2		33.2	4.0		23.1	100.0	100.0	66.9	8.8	2.4	20.7		
\$24,000 and over	11.8	100.0	100.0	8.3	3.7		88.9			18.6	100.0	100.0	35.7	5.3	1.8	48.9	7.3	
No Answer	28.6	100.0	100.0	62.4			35.8	1.3		12.0	100.0	100.0	35.9	15.7	4.2	34.1		
OCCUPATION																		
Professional/Managerial	68.9	100.0	100.0	53.8	3.1	7.8	35.4	1.6		53.3	100.0	100.0	68.7	9.8	1.3	28.8	1.8	
Clerk and Sales	14.9	100.0	100.0							27.4	100.0	100.0	38.4	6.3	3.8	47.1	4.3	
Craftsmen and Laborers	14.4	100.0	100.0	52.8	11.1	6.7	28.8	8		8.4	100.0	100.0						
Service and Private	3.8	100.0	100.0							3.8	100.0	100.0	48.8	27.7	6.7	11.2	6.6	
Other	6.1	100.0	100.0							7.3	100.0	100.0						
NO ON TRIP																		
1 Person	54.7	100.0	100.0	27.4	4.8	8.8	57.1	1.6		51.9	100.0	100.0	34.5	15.1	4.1	53.3	3.8	
2 Persons	28.9	100.0	100.0	67.3	7.8	7.8	16.3	2.8		16.1	100.0	100.0						
3-4 Persons	15.7	100.0	100.0							22.6	100.0	100.0	68.2	5.4	1.6	7.5	2.4	
5 or More	3.7	100.0	100.0							10.9	100.0	100.0						
EDUCATION																		
None or Elementary	1.8	100.0	100.0							4.1	100.0	100.0						
High School	14.7	100.0	100.0							28.4	100.0	100.0	61.5	13.7	4.8	17.1	2.7	
College	63.3	100.0	100.0	58.7	3.8	6.3	37.7	1.5		68.7	100.0	100.0	48.7	7.8	1.5	38.9	3.1	
No Answer	5	100.0	100.0							5	100.0	100.0						

1. The first number of observations is given.

Table 74. SUMMARY - Quarterly - New York City/NE New Jersey - OUTBOUND
Person-Trips to NECRA Destinations by Transport Mode: 1968-1971

74.0 Total NECRA Person-Trips

74.1 Auto Trips (Person)

1968-1971 BY QUARTERS	PERSON TRIPS		PERCENT DISTRIBUTION TO NEC REPORTING AREA DESTINATIONS							PERSON TRIPS		PERCENT DISTRIBUTION TO NEC REPORTING AREA DESTINATIONS						
	Category	Person	Total %	Manh- Hgh	Provi- dence	NYC 100%	Stam- ford	Stam- ford	Stam- ford	Category	Person	Total %	Manh- Hgh	Provi- dence	NYC 100%	Stam- ford	Stam- ford	Stam- ford
1968 TOTAL	16.5	100.0	100.0	10.1	33.2	55	6.9	13.1	0.2	100.0	100.0	100.0	11.9	32.9	55	6.9	13.1	0.0
1st Quarter		22.0	100.0	10.0	31.4	55	6.2	13.1		20.0	100.0	100.0	12.0	32.4	55	6.8	11.4	
2nd Quarter		26.3	100.0	10.2	32.2	55	6.9	13.2		26.0	100.0	100.0	11.9	30.7	55	6.0	10.2	
3rd Quarter		28.9	100.0	11.3	29.4	55	6.9	11.3		31.1	100.0	100.0	12.0	28.2	55	6.1	9.8	
4th Quarter		28.7	100.0	11.5	28.5	55	3.2	12.2		28.9	100.0	100.0	11.1	28.3	55	2.8	8.1	
1969 TOTAL	11.2	100.0	100.0	17.5	30.6	55	6.6	12.9	0.8	100.0	100.0	100.0	12.9	28.6	55	6.5	9.6	
1st Quarter		27.4	100.0	17.9	28.7	55	7.1	12.0		27.1	100.0	100.0	12.3	28.8	55	6.1	8.3	
2nd Quarter		26.9	100.0	18.0	28.4	55	6.9	11.6		26.1	100.0	100.0	12.2	28.8	55	4.6	8.6	
3rd Quarter		21.6	100.0	18.4	26.2	55	6.8	13.6		20.6	100.0	100.0	12.6	28.6	55	5.0	10.1	
4th Quarter		28.6	100.0	18.2	32.7	55	6.2	12.8		28.7	100.0	100.0	12.6	28.7	55	6.3	10.1	
1970 TOTAL	10.3	100.0	100.0	16.2	21.3	55	5.6	12.6	0.6	100.0	100.0	100.0	12.8	23.1	55	6.2	9.6	
1st Quarter		16.1	100.0	16.6	23.3	55	5.6	13.6		17.1	100.0	100.0	12.9	28.6	55	5.6	9.1	
2nd Quarter		26.6	100.0	17.0	22.0	55	6.0	13.9		26.2	100.0	100.0	12.9	28.6	55	5.8	10.0	
3rd Quarter		21.6	100.0	13.0	26.0	55	5.1	11.7		22.9	100.0	100.0	16.8	26.6	55	6.9	10.1	
4th Quarter		22.6	100.0	16.9	22.3	55	5.7	11.8		23.3	100.0	100.0	13.0	27.0	55	6.8	10.0	
1971 TOTAL	11.3	100.0	100.0	14.7	28.0	55	5.5	14.4	0.1	100.0	100.0	100.0	9.6	28.1	55	6.7	11.1	
1st Quarter		21.0	100.0	14.6	28.3	55	5.6	15.6		19.9	100.0	100.0	11.1	28.2	55	6.9	9.4	
2nd Quarter		26.4	100.0	15.3	28.0	55	6.0	14.8		26.7	100.0	100.0	10.0	28.0	55	6.3	10.1	
3rd Quarter		22.0	100.0	12.6	28.1	55	6.2	13.6		20.2	100.0	100.0	9.3	28.0	55	6.5	11.2	
4th Quarter		29.6	100.0	15.4	28.0	55	6.9	16.7		21.8	100.0	100.0	9.7	28.5	55	6.9	12.8	

74.2 Bus Trips (Person)

74.3 Rail Trips (Person)

1968 TOTAL	4	100.0	100.0	37.3	25.4	55	3.7	14.0	1	100.0	100.0	100.0	42.6	28.1	55	10.9	1.7	
1st Quarter		20.0	100.0	28.7	42.6	55	7.0	11.9		32.6	100.0	100.0	26.1	45.9	55	11.0	7.0	
2nd Quarter		20.5	100.0	28.0	29.6	55	8	11.1		29.9	100.0	100.0	17.6	42.9	55	16.2	7.8	
3rd Quarter		26.0	100.0	42.6	29.1	55	1.6	14.8		21.8	100.0	100.0	48.7	48.7	55	6.6	7.2	
4th Quarter		16.7	100.0	22.6	28.3	55	12.2	19.7		21.1	100.0	100.0	12.2	28.3	55	8.8	8.8	
1969 TOTAL	8	100.0	100.0	30.6	30.3	55	6.9	14.9	0	100.0	100.0	100.0	28.6	32.4	55	11.6	8.8	
1st Quarter		21.2	100.0	20.4	30.0	55	14.4	7.8		20.6	100.0	100.0	9.6	31.1	55	13.8	8.6	
2nd Quarter		28.1	100.0	37.8	38.4	55	7.7	17.4		24.0	100.0	100.0	20.9	29.6	55	14.6	9.4	
3rd Quarter		30.7	100.0	42.4	31.1	55	7.8	18.7		23.3	100.0	100.0	12.2	34.8	55	8.0	11.3	
4th Quarter		15.1	100.0	26.0	28.6	55	7.6	20.0		27.1	100.0	100.0	48.1	21.7	55	8.4	9.0	
1970 TOTAL	6	100.0	100.0	16.1	28.0	55	7.6	28.1	0	100.0	100.0	100.0	24.6	23.9	55	14.9	7.2	
1st Quarter		17.1	100.0	26.4	22.8	55	7.6	28.4		26.3	100.0	100.0	28.6	36.1	55	13.1	8.9	
2nd Quarter		23.2	100.0	22.2	28.4	55	7.7	27.1		28.6	100.0	100.0	23.1	23.9	55	22.4	7.7	
3rd Quarter		26.2	100.0	16.4	28.7	55	4.3	29.6		22.1	100.0	100.0	27.7	16.1	55	17.6	2.6	
4th Quarter		39.4	100.0	16.3	26.3	55	13.9	29.7		22.0	100.0	100.0	21.1	48.9	55	9.4	78.8	
1971 TOTAL	8	100.0	100.0	28.6	29.9	55	4.2	23.2	0	100.0	100.0	100.0	28.3	42.2	55	3.8	4.2	
1st Quarter		24.2	100.0	22.7	42.7	55	6.4	18.2		26.3	100.0	100.0	29.4	48.2	55	7.9	14.8	
2nd Quarter		28.8	100.0	42.1	15.4	55	4.3	29.6		26.1	100.0	100.0	27.4	29.4	55	2.9	75.0	
3rd Quarter		22.4	100.0	26.1	47.4	55	1.0	18.4		24.4	100.0	100.0	28.0	37.6	55	3.9	11.3	
4th Quarter		27.4	100.0	16.7	28.9	55	6.9	23.6		22.2	100.0	100.0	21.4	23.6	55	2.2	6.6	

74.4 Air Trips (Person)

74.5 Other Trips (Person)

1968 TOTAL	11	100.0	100.0	58.5	5.6	55	5	29.3	1	100.0	100.0	100.0	27.6	28.7	55	1.6	6.0	
1st Quarter		28.5	100.0	48.2	5.1	55	6	31.6		21.1	100.0	100.0	47.4	42.1	55			
2nd Quarter		26.9	100.0	54.9	8.8	55	7	28.6		26.4	100.0	100.0	16.1	28.6	55	3.2	12.6	
3rd Quarter		21.3	100.0	42.1	7.7	55	3.2	28.2		24.0	100.0	100.0	13.2	13.2	55	3.3	6.7	
4th Quarter		22.3	100.0	28.4	3.9	55	6	29.9		29.9	100.0	100.0	28.1	28.4	55		21.7	
1969 TOTAL	9	100.0	100.0	48.1	3.2	55	3	47.2	2	100.0	100.0	23.8	14.8	55	2.9	17.1		
1st Quarter		28.6	100.0	54.7	7.7	55	1.2	41.4		11.8	100.0	100.0	28.7	22.6	55	3.2	22.6	
2nd Quarter		24.2	100.0	48.2	4.1	55		48.3		27.6	100.0	100.0	41.7	6.2	55	3.1	7.1	
3rd Quarter		27.4	100.0	43.6	1.2	55		46.1		48.0	100.0	100.0	7.6	16.9	55	2.4	7.6	
4th Quarter		29.2	100.0	48.5	5.8	55		48.2		5.8	100.0	100.0	0	0	55	0	0	
1970 TOTAL	6	100.0	100.0	38.9	7.2	55		46.4	1	100.0	100.0	16.0	11.3	55	6.7	48.1		
1st Quarter		28.9	100.0	38.9	5.4	55		42.2		16.9	100.0	100.0	0	0	55	0	0	
2nd Quarter		26.2	100.0	48.4	0	55		42.8		24.2	100.0	100.0	11.6	19.2	55	7.1	28.8	
3rd Quarter		21.3	100.0	48.2	7.2	55		40.1		48.0	100.0	100.0	16.0	9.3	55	0	4.2	
4th Quarter		27.6	100.0	34.8	0	55		48.6		16.0	100.0	100.0	0	0	55	0	0	
1971 TOTAL	8	100.0	100.0	48.3	3.2	55		47.4	1	100.0	100.0	13.2	28.6	55	6.7	24.8		
1st Quarter		28.7	100.0	48.6	3.8	55		48.9		28.7	100.0	100.0	28.4	28.2	55	6.4	28.6	
2nd Quarter		24.8	100.0	43.2	2.1	55		44.2		14.2	100.0	100.0	6.3	27.6	55	6.3	21.3	
3rd Quarter		29.4	100.0	48.4	6.7	55		47.3		37.2	100.0	100.0	6.8	11.9	55	18.9	16.7	
4th Quarter		26.7	100.0	38.5	1.0	55	1.8	37.4		15.3	100.0	100.0	28.6	28.6	55		22.3	

NA/Not a number of destinations to which
 ** Long Hauling only data reported

Table 75. SUMMARY - Reasons for Travel - N.Y. City/NE New Jersey - OUTBOUND - Person-Trips to NECRA Destinations by Transport Mode: 1968-1971

75.0 Total NECRA Person-Trips

75.1 Auto Trips (Person)

NECRA Destination	PERSON-Trips		PERCENT DISTRIBUTION BY REASON FOR TRAVEL							PERSON-Trips		PERCENT DISTRIBUTION BY REASON FOR TRAVEL						
	Millions	Percent	Total %	Business	Vacation	Pleasure	Student	Personal & Other	0.2	Millions	Percent	Total %	Business	Vacation	Pleasure	Student	Personal & Other	0.2
1968 TOTAL	10.9	100.0	100.0	25.0	30.3	20.4	3.9	0.2	0.2	10.9	100.0	100.0	16.1	43.6	27.9	3.6	0.5	0.5
Albany State	10.1	100.0	30.1	30.9	18.8	1.7	10.1			11.9	100.0	21.2	40.9	23.9	1.4	12.8		
Albany State/Trip	23.2	100.0	29.9	30.1	20.9	5.5	7.1			25.9	100.0	23.1	41.9	21.9	5.4	9.0		
NYC NE NJ	30.9	100.0	30.9	30.9	30.9	30.9	30.9			37.2	100.0	30.9	30.9	30.9	30.9	30.9		
Albany State	4.9	100.0	21.9	13.9	17.2	5	11.8			5.9	100.0	21.2	10.2	10.9	0	13.9		
Albany State/Trip	12.2	100.0	30.1	32.2	15.9	9.9	7.9			10.9	100.0	16.9	42.9	22.2	10.1	9.9		
1969 TOTAL	11.2	100.0	100.0	28.1	30.9	20.9	4.3	16.8	0.9	10.9	100.0	100.0	15.2	41.4	28.1	3.9	11.7	0.9
Albany State	11.9	100.0	32.4	23.9	20.9	4.9	8.9			13.9	100.0	19.9	41.9	22.1	4.7	11.7		
Albany State/Trip	20.9	100.0	25.1	30.9	11.9	5.9	12.3			30.1	100.0	27.4	40.4	17.9	5.9	13.7		
NYC NE NJ	30.2	100.0	30.2	30.2	30.2	30.2	30.2			30.9	100.0	30.2	30.2	30.2	30.2	30.2		
Albany State	5.9	100.0	11.7	12.2	13.9	7	5.5			5.9	100.0	10.9	11.9	12.9	7	4.9		
Albany State/Trip	12.9	100.0	17.9	30.9	11.9	1.9	10.2			9.9	100.0	17.2	40.9	15.4	7.1	10.9		
1970 TOTAL	10.2	100.0	100.0	20.1	30.9	25.7	5.3	10.2	0.4	10.9	100.0	100.0	16.2	30.2	20.9	5.4	11.3	0.4
Albany State	10.2	100.0	20.2	41.4	15.9	8.9	8.9			12.9	100.0	12.3	10.9	10.9	9.1	9.0		
Albany State/Trip	31.2	100.0	14.9	30.7	10.9	16.3	16.3			31.1	100.0	26.3	30.3	10.9	1.3	19.9		
NYC NE NJ	30.2	100.0	30.2	30.2	30.2	30.2	30.2			30.9	100.0	30.2	30.2	30.2	30.2	30.2		
Albany State	5.9	100.0	14.1	30.9	15.1	1.9	3.1			5.2	100.0	12.3	30.9	10.9	2.2	3.9		
Albany State/Trip	12.9	100.0	20.9	40.7	10.7	10.9	10.9			9.9	100.0	17.3	33.9	13.3	12.9	12.2		
1971 TOTAL	11.3	100.0	100.0	24.9	31.1	27.2	3.5	10.9	0.1	10.9	100.0	100.0	17.1	35.1	27.1	3.9	11.7	0.1
Albany State	14.9	100.0	30.9	30.3	27.9	6.9	7.9			9.9	100.0	17.9	30.9	27.9	1.3	9.2		
Albany State/Trip	20.9	100.0	25.9	30.9	20.9	3.2	11.3			30.7	100.0	22.9	30.7	22.1	3.3	12.8		
NYC NE NJ	30.4	100.0	30.4	30.4	30.4	30.4	30.4			32.9	100.0	30.4	30.4	30.4	30.4	30.4		
Albany State	5.4	100.0	27.4	52.2	11.9	9.9	2.1			6.2	100.0	23.9	40.9	17.2	6.9	1.9		
Albany State/Trip	14.9	100.0	32.9	41.1	12.9	6.9	9.9			11.1	100.0	21.9	40.9	14.4	9.2	9.9		

75.2 Bus Trips (Person)

75.3 Rail Trips (Person)

1968 TOTAL	6	100.0	100.0	13.9	30.7	30.9	5.9	13.9	1	100.0	100.0	21.9	41.2	14.9	4.2	8.1	0.1
Albany State	30.9	100.0	13.9	31.9	20.9	1.9	10.9			10.9	100.0	40.9	20.9	12.7	3.9	12.7	
Albany State/Trip	30.9	100.0	14.9	40.2	31.9	8.1	9.9			40.4	100.0	30.1	33.9	14.1	7.2	5.7	
NYC NE NJ	5.9	100.0	30.9	30.9	30.9	30.9	30.9			15.4	100.0	30.9	30.9	30.9	30.9	30.9	
Albany State	4.9	100.0	0	0	0	0	0			11.9	100.0	0	0	0	0	0	
Albany State/Trip	15.9	100.0	0	0	0	0	0			9.9	100.0	0	0	0	0	0	
1969 TOTAL	6	100.0	100.0	10.2	42.9	35.1	4.9	6.9	0	100.0	100.0	2.9	40.9	13.9	6.9	9.7	0.7
Albany State	30.9	100.0	5.9	31.9	30.9	3.2	7.3			20.4	100.0	20.1	40.9	10.7	7.7	12.2	
Albany State/Trip	20.9	100.0	10.1	53.9	20.9	7.2	4.3			40.2	100.0	20.9	20.9	8.1	6.9	6.2	
NYC NE NJ	7.9	100.0	30.9	30.9	30.9	30.9	30.9			14.9	100.0	9.9	23.4	24.4	30.3	9.9	
Albany State	5.9	100.0	0	0	0	0	0			11.9	100.0	6.7	63.9	13.1	15.9	15.9	
Albany State/Trip	17.9	100.0	0	0	0	0	0			9.9	100.0	13.9	72.9	6.7	6.1	1.9	
1970 TOTAL	6	100.0	100.0	10.6	41.1	31.7	7	9.3	0	100.0	100.0	20.9	40.7	12.9	4.2	9.9	0.9
Albany State	10.1	100.0	8.9	40.9	34.4	6.4	10.7			30.9	100.0	10.9	37.2	11.3	7.9	6.2	
Albany State/Trip	20.9	100.0	23.9	33.7	1.9	5.2				30.9	100.0	40.9	30.7	6.9	5.2	5.7	
NYC NE NJ	4.3	100.0	30.9	30.9	30.9	30.9	30.9			10.9	100.0	30.9	30.9	30.9	30.9	30.9	
Albany State	0.4	100.0	0	0	0	0	0			15.2	100.0	0	0	0	0	0	
Albany State/Trip	20.9	100.0	4.9	40.2	12.2	12.9	3.7			7.4	100.0	0	0	0	0	0	
1971 TOTAL	6	100.0	100.0	6.9	40.7	32.2	9.9	7.3	0	100.0	100.0	30.1	32.9	12.9	2.7	3.3	0.3
Albany State	20.9	100.0	9.1	30.9	20.9	3.9	12.9			30.9	100.0	10.9	10.2	22.4	3.3	4.7	
Albany State/Trip	17.9	100.0	13.1	42.9	32.1	7.9	6.1			63.1	100.0	63.9	32.4	7.4	2.9	6.2	
NYC NE NJ	6.1	100.0	30.9	30.9	30.9	30.9	30.9			12.9	100.0	30.9	30.9	30.9	30.9	30.9	
Albany State	0.4	100.0	0	0	0	0	0			3.3	100.0	0	0	0	0	0	
Albany State/Trip	22.9	100.0	7.1	52.9	21.1	1.9	6.9			12.2	100.0	0	0	0	0	0	

75.4 Air Trips (Person)

75.5 Other Trips (Person)

1968 TOTAL	1.1	100.0	100.0	19.9	5.7	5.7	5.9	4.9	1	100.0	100.0	20.7	10.2	20.9	4.7	10.9	0.9
Albany State	10.9	100.0	72.3	0.9	0.2	5.1	4.9			20.4	100.0	0	0	0	0	0	
Albany State/Trip	5.7	100.0	0	0	0	0	0			20.4	100.0	0	0	0	0	0	
NYC NE NJ	1	100.0	30.9	30.9	30.9	30.9	30.9			27.9	100.0	30.9	30.9	30.9	30.9	30.9	
Albany State	5	100.0	0	0	0	0	0			1.7	100.0	0	0	0	0	0	
Albany State/Trip	20.9	100.0	17.1	0.1	7.9	6.9	6.9			9.9	100.0	0	0	0	0	0	
1969 TOTAL	0	100.0	100.0	72.1	10.9	4.9	0.9	7.7	2	100.0	100.0	17.2	20.7	40.7	10.9	2.9	0.9
Albany State	40.9	100.0	77.9	11.9	8.7	0.9	1.3			17.9	100.0	0	0	0	0	0	
Albany State/Trip	3.9	100.0	0	0	0	0	0			10.9	100.0	0	0	0	0	0	
NYC NE NJ	1	100.0	30.9	30.9	30.9	30.9	30.9			40.9	100.0	30.9	30.9	30.9	30.9	30.9	
Albany State	4	100.0	0	0	0	0	0			15	100.0	0	0	0	0	0	
Albany State/Trip	40.9	100.0	40.7	10.9	6.9	0.9	0.9			12.1	100.0	0	0	0	0	0	
1970 TOTAL	0	100.0	100.0	67.2	10.7	1.9	0.7	6.9	1	100.0	100.0	0	0	0	0	0	0.9
Albany State	13.9	100.0	40.9	10.9	2.1	0.9	3.9			10.9	100.0	0	0	0	0	0	
Albany State/Trip	2.9	100.0	0	0	0	0	0			13.9	100.0	0	0	0	0	0	
NYC NE NJ	1	100.0	30.9	30.9	30.9	30.9	30.9			41.7	100.0	30.9	30.9	30.9	30.9	30.9	
Albany State	40.9	100.0	0	0	0	0	0			4.9	100.0	0	0	0	0	0	
Albany State/Trip	40.9	100.0	40.2	10.9	1.9	1.7	5.7			20.4	100.0	0	0	0	0	0	
1971 TOTAL	0	100.0	100.0	71.7	10.9	9.4	0.9	6.9	1	100.0	100.0	21.1	20.9	10.9	20.2	11.9	0.9
Albany State	40.2	100.0	71.7	6.9	6.9	5.9	5.1			13.9	100.0	0	0	0	0	0	
Albany State/Trip	3.9	100.0	0	0	0	0	0			20.7	100.0	0	0	0	0	0	
NYC NE NJ	1	100.0	30.9	30.9	30.9	30.9	30.9			20.9	100.0	30.9	30.9	30.9	30.9	30.9	
Albany State	3	100.0	0	0	0	0	0			10.4	100.0	0	0	0	0	0	
Albany State/Trip	40.9	100.0	40.1	12.2	9.9	7.1	7.1			20.1	100.0	0	0	0	0	0	

0 = figure and number of observations too small to publish
 ** Issues Regarding Data Only Suppressed

CHAPTER 9. BRIDGEPORT/NEW HAVEN REPORTING AREA TRAVEL MARKET

Transport Mode Data Tables: 1968-1971

<u>Table</u>	<u>Page</u>	<u>Table</u>	<u>Page</u>
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77 TRANSPORT MODE - OUTBOUND ALL Destinations	9-6	84 SUMMARY - INBOUND	9-13
78 TRANSPORT MODE - OUTBOUND	9-7	85 SUMMARY - OUTBOUND	9-14
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81 ORIGINS - INBOUND	9-10	88 SUMMARY - Reasons - OUTBOUND	9-17
82 QUARTERS - INBOUND	9-11		

Related Transport Mode Tables Person Trips To or From Bridgeport/New Haven

69 SUMMARY - NYC/NEWJ - OUTBOUND to Bridgeport/New Haven	8-18	101 SUMMARY - Boet/Prov - OUTBOUND to Bridgeport/New Haven	10-17
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GENERAL

The tables in this chapter include analysis and summary data for person-trips to and from the metropolitan areas in the Bridgeport/New Haven (Bgpt/NHav) Reporting Area, which comprises the following standard Metropolitan Statistical Areas illustrated in Map 5:

Bridgeport, Connecticut
New Haven, Connecticut

The 1970 Census estimated that the population of this Reporting Area was approximately .7 million persons residing in .2 million households. (See Table 1, page 1-10.) The NECTS for the year 1970 estimated that there were 2.7 million person-trips to ALL destinations from the Bridgeport/New Haven Reporting Area. Person-Trips to NECRA destinations, which originated in this Reporting Area, were estimated to total 1.1 million person-trips, or 40.3 percent of the total person-trips to ALL destinations. This compares with the average of 24.5 percent of the total NECRA to NECRA person-trips as related to total NECRA person trips to ALL destinations. (See Table 2, page 1-12.)

The data and analytical tables contain the following types of information:

Selected Data Tables (Table 76)

This table contains selected data from Tables 79 and 81 to show in capsuled form both the absolute and relative changes which have occurred during the three year period. The table lists person-trips both Outbound to NECRA Destinations and In-bound from NECRA Origins by Mode of Transport and NECRA Destination or Origin for the year 1968 and the year 1971. Estimated millions of total person-trips for this Reporting Area by mode of transport are shown. The person-trips to or from the other NEC Reporting Areas are shown as a percentage of the group total to indicate the relative importance of the travel between the several reporting areas. Index numbers are listed in each instance.

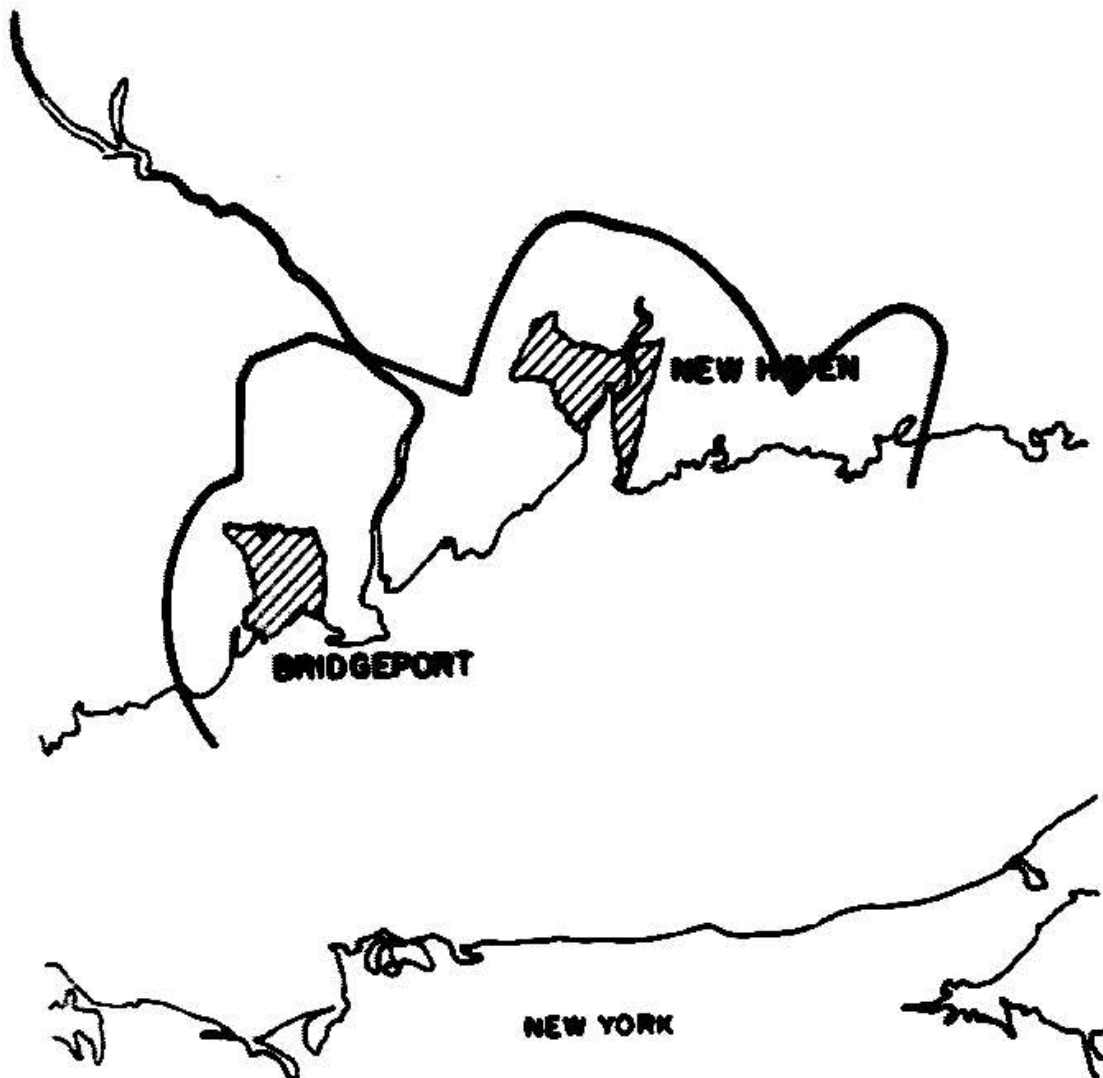
Profile and Index Tables (Tables 77 through 83, inclusive)

These tables summarize for the years 1968 to 1971, inclusive, the annual total of person-trips in millions and the percentage that each segment is of the respective profile total. Index numbers are included to indicate the relative change each year compared to the first survey year, 1968. Some data are incomplete because the sample size did not provide sufficient data for publication. Certain minor discrepancies may appear in data due to rounding.

Summary Data Tables (Tables 84 through 88, inclusive)

These tables contain summarized data from the tabulated reports prepared by the U.S. Bureau of Census for this Survey. In general, all data believed to be of sufficient accuracy for publication has been included. If an insufficient number of observations was obtained the data have been suppressed and not published.

CONNECTICUT



Map 5. Bridgeport/New Haven Reporting Area

Table 76. SELECTED DATA - Bgpt/Wilm NECRA Person-Trips - OUTBOUND/INBOUND-
Years of 1968 and 1971^{1/}

TRANSPORT MODE NECRA DESTINATION OR ORIGIN		OUTBOUND TO NECRA DESTINATIONS		NECRA ORIGINS	
		Selected Data from Table 79		Selected Data from Table 81	
		1968	1971	1968	1971
TOTAL ALL MODES AND TOTAL NECRA	Millions Index	1.3 100	1.1 87	.7 100	1.0 144
Phil/Wilm/Trtn	Percent Index	5.1% 100	* *	* *	6.0% *
NYC/NEHJ	Percent Index	76.3% 136	71.7% 88	75.2% 100	63.8% 122
Bost/Prov	Percent Index	20.8% 100	23.5% 98	19.3% 100	24.0% 180
AUTO	Millions Index	.9 100	.9 104	.5 100	.9 164
Phil/Wilm/Trtn	Percent Index	5.9% 100	* *	* *	* *
NYC/NEHJ	Percent Index	68.2% 100	70.3% 107	74.2% 100	65.3% 144
Bost/Prov	Percent Index	22.2% 100	26.5% 124	21.9% 100	26.3% 197
BUS	Millions Index	* *	.1 *	* *	* *
NYC/NEHJ	Percent Index	* *	79.0% *	* *	* *
RAIL	Millions Index	.3 100	.1 28	.1 100	* *
NYC/NEHJ	Percent Index	80.9% 100	83.7% 29	88.5% 100	* *

^{1/} Intra-regional data suppressed. See Table 4.

* Insufficient data to publish for these and other reporting areas not included above.

Table 77. TRANSPORT MODE - Bridgeport/New Haven - OUTBOUND -
 Person-Trips to ALL Destinations. Profile and Index: 1968-1971

TRANSPORT MODE	ANNUAL TOTALS AND PERCENT										INDEX NUMBERS				
	1968		1969		1970		1971		1968	1969	1970	1971			
	MLINS	%	MLINS	%	MLINS	%	MLINS	%							
TOTAL OUTBOUND	2.5	100.0	2.7	100.0	2.7	100.0	2.6	100.0	100	109	112	108			
Auto	1.8	75.3	2.1	76.7	2.2	80.3	2.3	86.9	100	182	224	184			
Bus	.1	2.4	.1	4.0	.1	4.8	.1	4.1	100	182	224	184			
Rail	.4	14.7	.3	10.2	.2	7.6	.1	3.7	100	76	58	27			
Air	.2	6.2	.2	6.5	.2	6.2	.1	4.3	100	115	112	75			

Table 78. TRANSPORT MODE - Bridgeport/New Haven - OUTBOUND -
Person-Trips to NECRA Destinations by Transport Mode - Profile and Index: 1968-1971

NECRA DESTINATIONS and TRANSPORT MODE	ANNUAL TOTALS AND PERCENT								INDEX NUMBERS							
	1968		1969		1970		1971		1968	1969	1970	1971	1968	1969	1970	1971
	MILES	%	MILES	%	MILES	%	MILES	%								
NECRA DESTINATIONS	1.3	100.0	1.1	100.0	1.1	100.0	1.1	100.0	100	82	84	87	100	79	89	104
Auto	.9	68.8	.7	64.5	.8	72.9	.9	83.0	100	86	89	104	100	93	108	125
Bus	.2	15.4	.1	9.1	.1	7.0	.1	7.1	100	50	58	68	100	63	75	87
Rail	.3	26.6	.3	24.6	.2	18.2	.1	8.6	100	75	58	28	100	64	91	125
WASH BALZ DESTINATIONS	.1	100.0	1	100.0	1	100.0	1	100.0	100	100	100	100	100	100	100	100
NYC NEWJ DESTINATIONS	.9	100.0	.8	100.0	.8	100.0	.8	100.0	100	87	87	88	100	86	93	108
Auto	.6	66.7	.5	63.6	.6	72.0	.7	81.4	100	86	87	108	100	93	108	125
Bus	.2	22.2	.2	25.0	.2	25.0	.2	25.0	100	100	100	100	100	100	100	100
Rail	.3	33.3	.2	28.1	.2	22.2	.1	10.0	100	80	63	29	100	63	63	29
BOGE/PROV DESTINATIONS	.3	100.0	.2	100.0	.2	100.0	.3	100.0	100	65	86	98	100	65	86	98
Auto	.2	73.5	.1	72.7	.2	77.5	.2	93.6	100	64	91	125	100	64	91	125

*Insufficient data to publish for these and other reporting areas not included above.

Table 79 . DESTINATION - Bridgeport/New Haven - OUTBOUND
 Person-Trips to NECRA Destinations by Transport Mode - Profile and Index: 1968 - 1971

Person-Trips to NECRA Destinations by Transport Mode

TRANSPORT MODE and NECRA DESTINATIONS	ANNUAL TOTALS AND PERCENT								INDEX NUMBERS			
	1968		1969		1970		1971		1968	1969	1970	1971
	MLNS	%	MLNS	%	MLNS	%	MLNS	%				
OUTBOUND TO NECRA	1.3	100.0	1.1	100.0	1.1	100.0	1.1	100.0	100	82	84	87
Phil/Wilmington/Trenton	.1	5.1	*	*	*	*	*	*	100	*	*	*
N.Y. City/NE New Jersey	.9	70.3	.8	75.2	.8	72.4	.8	71.7	100	87	87	88
Boston/Providence	.3	20.8	.2	16.4	.2	21.4	.3	23.5	100	64	87	98
AUTO Outbound	.9	100.0	.7	100.0	.8	100.0	.9	100.0	100	79	89	104
Phil/Wilmington/Trenton	.1	5.9	*	*	*	*	*	*	100	*	*	*
N.Y. City/NE New Jersey	.6	68.2	.5	74.3	.6	71.5	.7	70.3	100	86	93	107
Bost/Prov	.2	22.2	.1	18.0	.2	22.7	.3	26.5	100	64	91	124
BUS Outbound	*	*	.1	100.0	.1	100.0	.1	100.0	*	*	*	*
NY Y. City	*	*	*	*	*	*	.1	79.0	*	*	*	*
RAIL Outbound	.3	100.0	.3	100.0	.2	100.0	.1	100.0	100	76	58	28
N.Y. City/NE New Jersey	.3	80.9	.2	85.9	.2	88.6	.1	83.7	100	81	64	29

*Insufficient data to publish for these and other reporting areas not included above.

Table 80. TRANSPORT MODE - Bridgeport/New Haven - INBOUND -
 Person-Trips from NECHA Origins by Transport Mode - Profile and Index: 1968-1971

TRANSPORT MODE	ANNUAL TOTALS AND PERCENT						INDEX NUMBERS			
	1968		1969		1970		1971		1968	1971
	PERCENT	INDEX	PERCENT	INDEX	PERCENT	INDEX	PERCENT	INDEX		
INBOUND FROM NECHA	.7	100.0	.8	100.0	.7	100.0	1.0	100.0	100	143
	.6	80.1	.6	75.4	.6	79.6	.9	88.7	100	159
	.1	13.6	.1	15.6	.1	14.2	.	.	100	.
Auto										
Rail										

*Insufficient data to publish for these and other reporting areas not included above.

Table 81. ORIGINS - Bridgeport/New Haven - INBOUND -
 Person-Trips from NECRA Origins by Transport Mode - Profile and Index: 1968-1971

TRANSPORT MODE and NECRA ORIGINS	ANNUAL TOTALS AND PERCENT										INDEX NUMBERS			
	1968		1969		1970		1970		1970		1968	1969	1970	1971
	MLNS	%	MLNS	%	MLNS	%	MLNS	%	MLNS	%				
INBOUND FROM NECRA	.7	100.0	.8	100.0	.7	100.0	1.0	100.0	1.0	100.0	100	112	106	144
NY City/NE New Jersey	.5	75.2	.6	81.4	.6	78.0	.6	63.8	.6	63.8	100	122	112	122
Boston/Providence	.1	19.3	.1	13.2	.1	15.6	.2	24.0	.2	24.0	100	77	87	180
AUTO Inbound	.5	100.0	.6	100.0	.6	100.0	.9	100.0	.9	100.0	100	113	110	164
Phil/Wilmington/Trenton	.4	74.2	.5	80.3	.4	74.8	.6	65.3	.6	65.3	100	123	111	144
N.Y. City/NE New Jersey	.1	21.9	.1	15.4	.1	18.9	.2	26.3	.2	26.3	100	79	95	197
Boston/Providence														
RAIL Inbound	.1	100.0	.1	100.0	.1	100.0	.1	100.0	.1	100.0	100	131	118	*
N.Y. City/NE New Jersey	.1	88.5	.1	90.9	.1	91.4	.1	91.4	.1	91.4	100	135	122	*

*Insufficient data to publish for these and other reporting areas not included above.

Table 82. QUARTERS - Bridgeport/New Haven - INBOUND -
Person-Trips from NECA Origins by Transport Mode - Profile and Index: 1968-1971

QUARTERS	ANNUAL TOTALS AND PERCENT								INDEX NUMBERS							
	1968		1969		1970		1971		1968	1969	1970	1971	1968	1969	1970	1971
	PERCENT	%	PERCENT	%	PERCENT	%	PERCENT	%								
	PERCENT	%	PERCENT	%	PERCENT	%	PERCENT	%								
NECA ORIGINS	.7	100.0	.8	100.0	.7	100.0	1	100.0	100	112	108	144	100	112	108	144
1st Quarter	.2	27.3	.2	27.6	.1	19.0	.2	21.7	100	113	75	114	100	113	75	114
2nd Quarter	.2	31.0	.2	22.9	.2	30.5	.2	21.9	100	83	106	102	100	83	106	102
3rd Quarter	.2	27.8	.2	26.0	.2	27.1	.3	30.1	100	105	105	156	100	105	105	156
4th Quarter	.1	13.9	.2	23.5	.2	23.4	.3	26.3	100	191	182	274	100	191	182	274
AUTO	.5	100.0	.6	100.0	.6	100.0	.9	100.0	100	113	110	164	100	113	110	164
1st Quarter	.1	26.8	.1	24.5	.1	18.2	.2	21.3	100	103	75	131	100	103	75	131
2nd Quarter	.2	31.9	.1	21.5	.2	27.9	.2	21.8	100	76	96	112	100	76	96	112
3rd Quarter	.2	28.3	.2	29.0	.2	28.6	.3	30.7	100	116	111	178	100	116	111	178
4th Quarter	.1	12.9	.2	25.0	.1	25.3	.2	26.1	100	219	216	332	100	219	216	332
RAIL	.1	100.0	.1	100.0	.1	100.0	.	.	100	131	117	.	100	131	117	.

*Insufficient data to publish for these and other reporting areas not included above.

Table 83. REASONS FOR TRAVEL - Bridgeport/New Haven - INBOUND
 Person-Trips from NECA Origins by Transport Mode - Profile and Index: 1968-1971

REASONS FOR TRAVEL	ANNUAL TOTALS AND PERCENT										INDEX NUMBERS			
	1966		1969		1970		1971				1968	1969	1970	1971
	MLNS	%	MLNS	%	MLNS	%	MLNS	%						
ANNUAL TOTAL	.7	100.0	.8	100.0	.7	100.0	1.0	100.0			100	112	108	144
Business	.2	26.0	.1	16.5	.2	22.7	.3	32.2			100	71	94	179
Visit	.3	47.8	.5	61.3	.4	55.0	.4	43.4			100	144	124	131
Pleasure	.1	12.2	.1	14.2	.1	15.5	.1	13.1			100	130	137	154
Student	*	*	*	*	*	*	.1	5.8			*	*	*	*
Personal/Other	.1	10.7	.1	7.2	*	*	.1	5.6			100	76	*	*
AUTO	.5	100.0	.6	100.0	.6	100.0	.9	100.0			100	113	110	164
Business	.1	25.8	.1	15.6	.1	22.8	.3	33.9			100	68	98	217
Visit	.2	44.6	.4	64.2	.3	53.0	.4	41.1			100	163	131	152
Pleasure	.1	13.9	.1	14.6	.1	17.7	.1	13.6			100	119	141	161
Student	*	*	*	*	*	*	.1	6.2			*	*	*	*
Personal/Other	.1	11.9	*	*	*	*	*	*			100	*	*	*
RAIL	.1	100.0	.1	100.0	.1	100.0	*	*			100	131	117	*
Visit	.1	73.6	.1	61.9	.1	79.0	*	*			100	111	125	*

* Insufficient data to publish for these and other reporting areas not included above.

**Table 84. SUMMARY - Bridgeport/New Haven - INBOUND -
Person-Trips from NECRA Origins by Transport Mode : 1968-1971**

TRAVEL PROFILES	1968									1969								
	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						
	Millions	Percent	Auto	Bus	Rail	Sea	Other		Millions	Percent	Auto	Bus	Rail	Sea	Other			
ANNUAL TOTAL	7	100.0	100.0	80.3	3.3	13.6	2.2	6	8	100.0	100.0	88.4	1.6	15.8	1.1	1.1		
1st Quarter	27.4	100.0	100.0	78.1	1.1	10.7	2.7		27.4	100.0	88.9	6.3	20.2	2.1	1.6			
2nd Quarter	26.9	100.0	100.0	80.7	2.3	13.6	2.6	6	27.9	100.0	73.9	4.7	19.0	2.1	1			
3rd Quarter	27.7	100.0	100.0	80.4	2.6	6.5	1.3	1.3	26.0	100.0	88.0	6	9.9		1.0			
4th Quarter	16.0	100.0	100.0	71.6	11.9	16.3	1.2	1.2	23.6	100.0	83.6		12.9		1			
BY AGE																		
Students	26.0	100.0	100.0	79.5	3.6	6.4	6.4	1.8	16.5	100.0	78.0	18.0	6.8	1.9	9			
Travel	67.8	100.0	100.0	74.8	1.0	21.0	1.0	3	61.3	100.0	82.2	6	19.8	5	1.0			
Business	12.2	100.0	100.0						14.2	100.0	81.1	6.5	16.3					
Personal & Family Affairs	10.7	100.0	100.0	82.4	6.2	5.6			7.2	100.0								
Students	3.3	100.0	100.0						1.0	100.0								
Other and Not Specified		100.0								100.0								
HOUSEHOLD INCOME																		
Under \$5,000	5.5	100.0	100.0						2.8	100.0								
\$5,000 to \$9,999	5.5	100.0	100.0	70.7	2.0	25.2	1.0	1.0	6.9	100.0	84.6	2.0	32.3					
\$10,000 to \$14,999	6.1	100.0	100.0						3.8	100.0								
\$15,000 to \$19,999	19.4	100.0	100.0	91.2	9	3.5	3.6	9	20.1	100.0	73.3	1.0	11.6		2.2			
\$20,000 to \$24,999	31.2	100.0	100.0	87.8	5.5	6.4	1.7	6	21.4	100.0	82.4	3.7	11.7	1.5	1			
\$25,000 to \$29,999	12.9	100.0	100.0	85.4	1.3	11.9	1.2		13.6	100.0	91.7	2.6	4.8	1.2				
\$30,000 and over	5.5	100.0	100.0						5.5	100.0								
All Income	13.5	100.0	100.0	86.3	3.7	26.0	4.9		15.0	100.0	81.3		13.5	2.1	2.1			
OCCUPATION																		
Professional/Managerial	42.3	100.0	100.0	87.8	5.3	23.7	2.4	8	41.9	100.0	86.4	5.9	24.1	1.3	2.3			
Managerial and Sales	27.9	100.0	100.0	91.6	2.9	3.7	1.8	6	9.5	100.0								
Craftsmen and Laborers	10.7	100.0	100.0						20.0	100.0	86.3	2.9	4.8	1.8				
Service and People	11.4	100.0	100.0	87.3	1.2	6.7	2.3		3.3	100.0								
Other	7.5	100.0	100.0						19.3	100.0	85.2		9.7					
NO. ON TRIP																		
1 Person	42.9	100.0	100.0	63.9	7.6	23.5	4.4	1.8	35.6	100.0	62.9	9.0	21.6	3.0	3.4			
2 Persons	21.3	100.0	100.0	91.2		7.1	1.1		28.0	100.0	92.7		6.5					
3-4 Persons	23.2	100.0	100.0						21.0	100.0								
5 or More	2.4	100.0	100.0						3.6	100.0								
EDUCATION																		
None or Elementary	5.8	100.0	100.0						5.8	100.0								
High School	49.5	100.0	100.0	88.8	3.5	15.1	6	3	35.9	100.0	93.9	3.1	2.7	8				
College	43.8	100.0	100.0	77.1	3.6	13.4	6.7	1.2	67.2	100.0	67.7	8.1	24.6	1.6	2.2			
Post Graduate	1.0	100.0	100.0						1.1	100.0								

TRAVEL PROFILES	1968									1969								
	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						
	Millions	Percent	Auto	Bus	Rail	Sea	Other		Millions	Percent	Auto	Bus	Rail	Sea	Other			
ANNUAL TOTAL	7	100.0	100.0	79.8	4.7	14.3	2	3	10	100.0	100.0	88.6	2.3	17.3	1.6			
1st Quarter	29.8	100.0	100.0	76.4	3.8	16.0	1.9	1.9	27.6	100.0	88.1	4.6	1.0	2.5	2.0			
2nd Quarter	28.4	100.0	100.0	73.3	5.5	18.8	1.2	1.2	27.9	100.0	88.1	2.8	5.8	2.6	8			
3rd Quarter	27.0	100.0	100.0	83.0	2.8	13.3			26.1	100.0	88.2	4	8.7	2.9	2.9			
4th Quarter	23.6	100.0	100.0	86.2	6.6	8.2			26.4	100.0	87.8	3.6	6.3	4.3				
BY AGE																		
Students	22.7	100.0	100.0	80.4	5.4	10.7	3.2		32.1	100.0	85.7		3.3	3.0				
Travel	16.3	100.0	100.0	76.8	3.8	20.1		1.3	43.6	100.0	84.0	4.9	6.5	3.8	2.2			
Business	15.9	100.0	100.0						13.1	100.0	91.8	1.6	3.7		9			
Personal & Family Affairs	3.8	100.0	100.0	91.1	6.2	2.7			5.8	100.0	88.1	9	8.6	3.0	3.0			
Students	1.0	100.0	100.0						6.8	100.0								
Other and Not Specified		100.0								100.0								
HOUSEHOLD INCOME																		
Under \$5,000	2.3	100.0	100.0						2.5	100.0								
\$5,000 to \$9,999	2.8	100.0	100.0						2.1	100.0	88.2	8.6	9.3	1.6	5			
\$10,000 to \$14,999	4.5	100.0	100.0						6.4	100.0								
\$15,000 to \$19,999	24.2	100.0	100.0	73.0	9.3	16.2		1.6	10.3	100.0								
\$20,000 to \$24,999	33.2	100.0	100.0	79.8	6	16.5	1.1		27.1	100.0	88.0	2.8	2.1		3.8			
\$25,000 to \$29,999	16.7	100.0	100.0						22.4	100.0	88.6		1.6	1.8	6			
\$30,000 and over	2.9	100.0	100.0	88.1		4.8	1.4		16.1	100.0	88.8		9.6	11.3	1			
All Income	9.8	100.0	100.0						1.0	100.0								
OCCUPATION																		
Professional/Managerial	66.8	100.0	100.0	76.4	6.7	16.9	7	1.3	52.2	100.0	87.4	1.3	6.8	3.7	1.6			
Managerial and Sales	16.8	100.0	100.0	91.3	1.6	5.7	1.9		28.2	100.0	88.7	9	3.6		1.9			
Craftsmen and Laborers	12.6	100.0	100.0						13.5	100.0	88.0	1.7	4.8		9			
Service and People	3.4	100.0	100.0	82.1	7.9	18.6			4.8	100.0								
Other	8.2	100.0	100.0						3.9	100.0								
NO. ON TRIP																		
1 Person	42.2	100.0	100.0	65.2	8.5	16.6	1.7	1.7	42.7	100.0	61.3	9.9	6.2	3.3	2.2			
2 Persons	26.4	100.0	100.0	85.3	1.1	13.8			26.4	100.0	91.8	1.8	7	4.1	1.8			
3-4 Persons	17.5	100.0	100.0						28.3	100.0	88.8		6.2					
5 or More	6.9	100.0	100.0						7.8	100.0								
EDUCATION																		
None or Elementary	6.3	100.0	100.0						5.2	100.0								
High School	33.1	100.0	100.0	87.6	6.8	11.2	5	1.3	38.9	100.0	88.8	4.3	2.2	1.1	8			
College	37.1	100.0	100.0	75.3	3.9	16.5	1.9	1.3	65.1	100.0	87.8	1.3	5.8	3.8	1.8			
Post Graduate	1.8	100.0	100.0						7	100.0								

* Trips include number of departures to origin

**Table 85. SUMMARY - Bridgeport/New Haven - OUTBOUND -
Person-Trips to NECRA Destinations by Transport Mode: 1965-1971**

TRAVEL PROFILES	1965							1966						
	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT					TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT				
	Subways	Persons	Total %	Auto	Bus	Rail	Other	Subways	Persons	Total %	Auto	Bus	Rail	Other
ANNUAL TOTAL	8	100.0	100.0	85.1	2.1	20.8		8	100.0	100.0	85.4	1.6	20.2	5.2
1st Quarter		25.4	100.0	86.4	1.8	22.8			26.3	100.0	86.8	1.0	21.4	
2nd Quarter		19.1	100.0	84.5	6.6	20.5			22.4	100.0	87.4	4.5	25.7	7.3
3rd Quarter		23.9	100.0	83.8	2.4	13.8			23.8	100.0	83.6	4.0	29.8	
4th Quarter		22.0	100.0	73.9	5	29.9			19.8	100.0	79.9	2.1	22.4	
REASON														
Business		26.5	100.0	85.9		24.1			24.7	100.0	81.3	1.8	25.0	1.9
Visit		28.3	100.0	78.6	2.3	23.1			19.8	100.0	87.0	1.6	11.3	
Pleasure		23.9	100.0	81.1	8.1	60.8			28.5	100.0	88.1	12.7	19.3	
Personal Family Affairs		14.5	100.0	78.1		25.9			17.4	100.0	81.8	9	57.5	
Student			100.0						8	100.0				
Other and Not Answered			100.0							100.0				
HOUSEHOLD INCOME														
Under \$4,000		4.8	100.0						10.8	100.0				
\$4,000 to \$5,999		11.0	100.0	90.7		9.3			2.3	100.0	86.0	5.0	9.8	
\$6,000 to \$7,999		12.8	100.0	86.2	11.1	19.1			7.9	100.0				
\$8,000 to \$9,999		18.1	100.0	83.9	7.7	24.4			17.3	100.0	83.5	21.0	25.9	
\$10,000 to \$14,999		31.0	100.0	71.1		28.9			19.8	100.0	76.2	2.8	19.0	2.9
\$15,000 to \$24,999		2.5	100.0						26.9	100.0	80.5		39.6	
\$25,000 and over			100.0						14.5	100.0	88.2		42.1	1.0
Not Answered		22.2	100.0	83.2	3.6	33.2			7.8	100.0				
OCCUPATION														
Professional/Managerial		40.0	100.0	83.4	3	25.7			58.5	100.0	84.8	7.3	38.7	3
Clerical and Sales		11.7	100.0	95.5	10.9	23.8			4.1	100.0				
Craftsman and Laborers		29.0	100.0	82.0	2.7	9.3			19.3	100.0	89.5	1.6	29.0	
Service and Private		7.8	100.0						1.8	100.0				
Other		16.5	100.0	81.8	3.2	55.0			15.2	100.0	88.1	2.0	5.8	
NO. ON TRIP														
1 Person		32.2	100.0	88.8	9.2	16.2			42.3	100.0	88.8	6.1	33.7	1.1
2 Persons		32.2	100.0	88.8	1.2	31.0			37.0	100.0	87.7	8.1	38.1	
3 or More		22.6	100.0	88.7		11.3			14.0	100.0				
Not Answered		13.1	100.0						6.8	100.0				
EDUCATION														
Grade 8 or Elementary		5.4	100.0						17.8	100.0	70.3	4.3	22.7	2.7
High School		55.1	100.0	85.8	3.3	31.0			26.4	100.0	88.9	13.7	19.4	
College		38.2	100.0	71.2	1	28.1			54.3	100.0	83.5	2.1	34.1	3
Not Answered		1.3	100.0							100.0				

TRAVEL PROFILES	1968							1971						
	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT					TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT				
	Subways	Persons	Total %	Auto	Bus	Rail	Other	Subways	Persons	Total %	Auto	Bus	Rail	Other
ANNUAL TOTAL	8	100.0	100.0	72.1	4.8	22.3		8	100.0	100.0	81.8	7.8	10.2	6
1st Quarter		25.9	100.0	72.9	6.2	18.9			32.7	100.0	82.8	6.2	12.4	1.1
2nd Quarter		23.8	100.0	76.3	4.8	19.2			27.9	100.0	72.3	18.9	8.8	
3rd Quarter		26.3	100.0	68.4	9.8	23.0			21.6	100.0	79.6	9.3	13.9	1.3
4th Quarter		22.0	100.0	88.3	7.2	29.8			17.9	100.0	89.0		8.0	
REASON														
Business		18.9	100.0	63.8	2.4	33.7			9.3	100.0	71.8	2.8	26.5	
Visit		19.1	100.0	77.8	2.6	15.0			43.0	100.0	88.1	7.8	4.3	
Pleasure		33.1	100.0	73.0	9.7	17.3			27.5	100.0	77.0	2.4	18.3	2.0
Personal Family Affairs		12.5	100.0						17.8	100.0	84.7	20.7	5.1	
Student			100.0						2.9	100.0				
Other and Not Answered			100.0							100.0				
HOUSEHOLD INCOME														
Under \$4,000		3.4	100.0						5.4	100.0				
\$4,000 to \$5,999		3.9	100.0	88.7	17.8	12.5			7.5	100.0	88.8	5.8	63.4	
\$6,000 to \$7,999		4.3	100.0						6	100.0				
\$8,000 to \$9,999		28.3	100.0	81.8	6.3	14.3			27.1	100.0	85.1	26.7	7.7	
\$10,000 to \$14,999		21.5	100.0	72.8	4.8	20.9			28.1	100.0	82.0	1.5	8.4	
\$15,000 to \$24,999		26.1	100.0	75.5	1.3	23.1			29.0	100.0	82.8	9	14.8	1.6
\$25,000 and over		14.5	100.0	56.8		48.4			7	100.0				
Not Answered		1.0	100.0						2.1	100.0				
OCCUPATION														
Professional/Managerial		45.8	100.0	75.1	3.1	21.5			37.7	100.0	88.8	1.5	11.7	
Clerical and Sales		3.8	100.0						10.0	100.0	83.8		5.8	1.4
Craftsman and Laborers		20.7	100.0	78.8	3.8	20.0			21.3	100.0	73.4	19.7	6.0	
Service and Private		4.1	100.0						7.8	100.0				
Other		9.8	100.0	31.8	17.8	88.4			10.0	100.0	73.0	9.5	17.9	
NO. ON TRIP														
1 Person		43.8	100.0	87.1	5.8	25.9			33.6	100.0	82.1	3.8	14.1	
2 Persons		19.8	100.0	88.7	12.2	31.2			27.5	100.0	88.5	22.0	10.2	2.0
3 or More		20.8	100.0	97.4		3.6			28.9	100.0	92.4	1.1	8.4	
Not Answered		15.5	100.0						15.8	100.0				
EDUCATION														
Grade 8 or Elementary		8.5	100.0						6.8	100.0				
High School		76.8	100.0	74.2	16.5	9.3			47.8	100.0	79.9	14.1	9.8	
College		76.8	100.0	71.2	2.8	24.8			48.1	100.0	87.8	9	10.8	6
Not Answered			100.0							100.0				

**Table 86. SUMMARY - Bridgeport/New Haven - OUTBOUND -
Person-Trips to Boston/Providence by Transport Mode: 1968-1971**

1959										1960									
TRAVEL PURPOSE	TOTAL PERSONS-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						TOTAL PERSONS-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT								
	Persons	Trips	Total %	Auto	Bus	Rail	Air	Other	Persons	Trips	Total %	Auto	Bus	Rail	Air	Other			
ALL TRIP TOTAL	3	1000	100.0	73.0	3.0	17.4	4.2	1.3	7	1000	100.0	73.0	4.0	16.4	4.0	1.4			
1st Quarter		25.7	100.0	48.0	1.4	20.0	3.0	3.0		21.0	100.0	51.7	10.0	23.0	1.0				
2nd Quarter		22.0	100.0	50.0		20.0	6.5			20.4	100.0	50.0	10.0	5.0					
3rd Quarter		26.7	100.0	60.7	3.5	1.1	6.7			23.0	100.0	55.1	17.0	23.0	2.1	6.2			
4th Quarter		25.6	100.0	63.7		17.2	2.2	1.7		25.0	100.0	52.1	2.0	19.0	3.0				
SEASON																			
Summer		27.4	100.0	65.0		4.0	9.5			26.0	100.0								
Winter		20.4	100.0							25.0	100.0								
Spring		20.0	100.0	72.0	4.0	10.0	2.0	2.2		16.7	100.0	77.6	4.0	12.1	3.0	1.7			
Personal Family Affairs		0.1	100.0							10.7	100.0								
Business		14.7	100.0							4.7	100.0								
Other and No Answer			100.0	0	0	0	0	0			100.0	0	0	0	0	0			
HOUSEHOLD INCOME																			
Under \$5,000		1.3	100.0							15.4	100.0								
\$5,000 to \$9,999		21.7	100.0	60.3	11.0	9.0		6		7	100.0	0	0	0	0	0			
\$10,000 to \$14,999		3.0	100.0							2.1	100.0								
\$15,000 to \$19,999		3.0	100.0							16.0	100.0								
\$20,000 to \$24,999		17.0	100.0							20.0	100.0								
\$25,000 to \$29,999		27.5	100.0							20.0	100.0	72.0	7	5.7	21.3				
\$30,000 to \$34,999		6.7	100.0	60.3		8.5	12.0	1.0		1.4	100.0								
\$35,000 and over			100.0							0.2	100.0	0	0	0	0	0			
No Answer		20.0	100.0	0	0	0	0	0			100.0	0	0	0	0	0			
OCCUPATION																			
Professional/Managerial		43.0	100.0	72.7	4.0	11.2	10.1	2.0		54.0	100.0	80.0	3.0	11.0	3.0				
Executive and Sales		20.0	100.0							5.0	100.0								
Engineers and Laborers		39.2	100.0	81.0	1.0	16.5		1.0		36.0	100.0	10.0	4.0	13.0	2.7	1.0			
Service and Private			100.0							7.0	100.0								
Other		14.0	100.0							11.3	100.0								
NO. ON TRIP																			
1 Person		23.0	100.0	94.5	2.6	26.1	13.0	3.0		51.1	100.0	85.7	0.0	10.0	0.0				
2 Persons		42.0	100.0							26.5	100.0								
3-4 Persons		21.7	100.0	95.0	2.7	0.7				17.4	100.0	0	0	0	0	0			
5 or More		2.2	100.0								100.0								
EDUCATION																			
None or Elementary		3.0	100.0	0	0	0	0	0		10.1	100.0	03.0	0.0	20.7	1.0	7.0			
High School		51.0	100.0	71.3	1.7	20.0	0	1.7		35.2	100.0								
College		27.4	100.0	81.5	6.8	1.2	10.0	1.2		10.1	100.0	83.7	3.7	9.1	7.5				
No Answer		0.0	100.0	0	0	0	0	0		7	100.0	0	0	0	0	0			

[illegible]

* See the text number of documents in subject

Table 87. SUMMARY - Quarterly - Bridgeport/New Haven - OUTBOUND -
Person-Trips to NECA Destinations by Transport Mode: 1968-1971

87.0 Total NECA Person-Trips

87.1 Auto-Trips (Person)

1968-1971 BY QUARTERS	PERSON TRIPS		PERCENT DISTRIBUTION TO NECA REPORTING AREAS DESTINATIONS						PERSON TRIPS		PERCENT DISTRIBUTION TO NECA REPORTING AREAS DESTINATIONS					
	Mileage	Person	Total %	West Conn.	Phila. Del.	NYC NJ	Long Island	Other Conn.	Mileage	Person	Total %	West Conn.	Phila. Del.	NYC NJ	Long Island	Other Conn.
1968 TOTAL	1.3	100.0	100.0	3.6	5.1	70.3	0.0	20.9	0	100.0	100.0	3.5	5.0	67.1	0.0	22.0
1st Quarter	29.1	100.0	3.7	2.8	73.6	0.0	19.2		29.1	100.0	4.9	7.7	70.0	0.0	21.9	
2nd Quarter	21.7	100.0	5.3	0.0	60.1	0.0	22.2		19.2	100.0	5.7	15.8	56.1	0.0	23.4	
3rd Quarter	26.1	100.0	10.0	2.1	77.9	0.0	17.8		20.6	100.0	16.0	2.2	77.8	0.0	16.0	
4th Quarter	26.2	100.0	2.9	7.6	66.0	0.0	26.6		20.3	100.0	0	7.2	62.6	0.0	27.8	
1969 TOTAL	1.1	100.0	100.0	0.7	2.3	76.7	0.0	16.9	7	100.0	100.0	3.7	6.1	72.3	0.0	16.9
1st Quarter	27.0	100.0	3.7	2.6	82.3	0.0	11.2		27.1	100.0	1.0	7.0	94.5	0.0	10.9	
2nd Quarter	24.0	100.0	6.9	1.2	69.0	0.0	18.9		26.2	100.0	5.0	1.6	68.1	0.0	24.7	
3rd Quarter	26.6	100.0	3.8	0.1	71.6	0.0	16.8		27.8	100.0	7.6	9.2	73.6	0.0	10.0	
4th Quarter	20.8	100.0	6.6	3.2	71.1	0.0	16.7		23.8	100.0	6.3	3.6	69.2	0.0	20.7	
1970 TOTAL	1.1	100.0	100.0	4.0	2.2	72.9	0.0	20.9	8	100.0	100.0	4.3	1.6	71.4	0.0	22.5
1st Quarter	26.0	100.0	2.1	1.0	72.8	0.0	20.6		26.2	100.0	2.6	1.3	67.8	0.0	26.2	
2nd Quarter	23.2	100.0	1.0	1.0	73.0	0.0	18.4		24.7	100.0	1.6	2.0	72.9	0.0	18.6	
3rd Quarter	24.3	100.0	1.8	2.8	70.0	0.0	20.1		27.9	100.0	1.6	7.2	66.1	0.0	18.0	
4th Quarter	20.9	100.0	6.0	3.6	69.5	0.0	21.0		26.2	100.0	0.2	0	69.7	0.0	23.1	
1971 TOTAL	1.1	100.0	100.0	2.1	2.6	71.6	0.0	23.3	8	100.0	100.0	1.1	1.8	70.1	0.0	26.6
1st Quarter	21.1	100.0	2.0	0	76.0	0.0	23.1		20.9	100.0		3	76.0	0.0	23.0	
2nd Quarter	27.4	100.0	1.0	1.3	73.3	0.0	23.2		26.3	100.0		1.3	68.6	0.0	26.3	
3rd Quarter	23.0	100.0	3.1	0.2	66.3	0.0	30.1		23.7	100.0	3.7	3.2	63.0	0.0	29.7	
4th Quarter	18.5	100.0	2.9	5.2	69.6	0.0	22.9		20.6	100.0	1.6	3.1	70.1	0.0	24.7	

87.2 Bus Trips (Person)

87.3 Rail Trips (Person)

1968 TOTAL		100.0	100.0		3.3	76.7	0.0	22.0	1	100.0	100.0		2.5	80.2	0.0	17.8
1st Quarter		12.3	100.0	0	0	0	0	0		41.6	100.0	2.1	3.5	82.6	0.0	5.1
2nd Quarter		20.7	100.0	0	0	0	0	0		26.2	100.0	2.2	0	76.7	0.0	17.8
3rd Quarter		26.8	100.0	0	0	0	0	0		11.8	100.0	0	0	0	0	0
4th Quarter		32.2	100.0	0	0	0	0	0		20.1	100.0	0	0	0	0	0
1969 TOTAL	1	100.0	100.0	11.7	0	69.3	0.0	11.7	1	100.0	100.0	2.7	0	89.0	0.0	6.4
1st Quarter		50.0	100.0	0	0	0	0	0		20.1	100.0	2.0	0	89.0	0.0	6.1
2nd Quarter		15.0	100.0	0	0	0	0	0		18.0	100.0	0	0	0	0	0
3rd Quarter		26.7	100.0	0	0	0	0	0		26.2	100.0	0	0	0	0	0
4th Quarter		8.3	100.0	0	0	0	0	0		15.6	100.0	0	0	0	0	0
1970 TOTAL	1	100.0	100.0	1.2	5.2	69.6	0.0	22.0	7	100.0	100.0	1.0	3	89.0	0.0	6.0
1st Quarter		20.0	100.0	0	0	0	0	0		20.5	100.0	0	0	0	0	0
2nd Quarter		16.9	100.0	0	0	0	0	0		19.5	100.0	0	0	0	0	0
3rd Quarter		28.4	100.0	0	0	0	0	0		26.0	100.0	0	0	0	0	0
4th Quarter		20.6	100.0	0	0	0	0	0		24.0	100.0	0	0	0	0	0
1971 TOTAL		100.0	100.0	3.6	5.1	70.3	0.0	17.0	1	100.0	100.0	6.2	5.2	81.5	0.0	11.1
1st Quarter		23.1	100.0	0	0	0	0	0		20.1	100.0	0	0	0	0	0
2nd Quarter		57.7	100.0	0	0	0	0	0		26.7	100.0	0	0	0	0	0
3rd Quarter		16.7	100.0	0	0	0	0	0		26.0	100.0	0	0	0	0	0
4th Quarter		7.5	100.0	0	0	0	0	0		11.2	100.0	0	0	0	0	0

87.4 Air Trips (Person)

87.5 Other Trips (Person)

1968 TOTAL		100.0	100.0	0.0			0.0	10.0		100.0	100.0				0.0	100.0
1st Quarter		15.0	100.0	0	0	0	0	0		0.7	100.0	0	0	0	0	0
2nd Quarter		20.0	100.0	0	0	0	0	0		0	100.0	0	0	0	0	0
3rd Quarter		19.0	100.0	0	0	0	0	0		0	100.0	0	0	0	0	0
4th Quarter		46.0	100.0	0	0	0	0	0		32.3	100.0	0	0	0	0	0
1969 TOTAL		100.0	100.0	15.0	42.3	11.0	0.0	20.0		100.0	100.0	0	0	32.3	0.0	60.1
1st Quarter		20.0	100.0	0	0	0	0	0			100.0	0	0	0	0	0
2nd Quarter		11.0	100.0	0	0	0	0	0			100.0	0	0	0	0	0
3rd Quarter		40.0	100.0	0	0	0	0	0			100.0	0	0	0	0	0
4th Quarter		2.0	100.0	0	0	0	0	0			100.0	0	0	0	0	0
1970 TOTAL		100.0	100.0	63.0	20.0		0.0	0		100.0	100.0			36.7	0.0	14.3
1st Quarter		0	100.0	0	0	0	0	0			10.3	100.0	0	0	0	0
2nd Quarter		30.0	100.0	0	0	0	0	0			14.3	100.0	0	0	0	0
3rd Quarter		7.7	100.0	0	0	0	0	0			57.1	100.0	0	0	0	0
4th Quarter		61.5	100.0	0	0	0	0	0			14.3	100.0	0	0	0	0
1971 TOTAL		100.0	100.0	77.0		0.0	0.0	22.2		100.0	100.0			100.0	0.0	0
1st Quarter		32.3	100.0	0	0	0	0	0			50.0	100.0	0	0	0	0
2nd Quarter		11.1	100.0	0	0	0	0	0			100.0	0	0	0	0	0
3rd Quarter		11.1	100.0	0	0	0	0	0			100.0	0	0	0	0	0
4th Quarter		65.5	100.0	0	0	0	0	0			100.0	0	0	0	0	0

* Insufficient number of observations to publish
** Insufficient data for publication

Table 88. SUMMARY - Reasons for Travel - Bridgeport/New Haven - OUTBOUND - Person-Trips to NECRA Destinations by Transport Mode: 1968-1971

88.0 Total NECRA Person-Trips

88.1 Auto-Trips (Person)

NECRA Destination	PERSON TRIPS		PERCENT DISTRIBUTION BY REASON FOR TRAVEL							PERSON TRIPS		PERCENT DISTRIBUTION BY REASON FOR TRAVEL						
	Trips	Percent	Total %	Business	Vacation	Medical	Shopping	Religious & Other	Other	Trips	Percent	Total %	Business	Vacation	Medical	Shopping	Religious & Other	Other
1968 TOTAL	13	100.0	100.0	24.5	33.8	27.9	4.7	14.2	9	100.0	100.0	100.0	24.9	35.0	19.6	3.3	16.2	10.2
North-Hart	3.8	100.0	0	0	0	0	0	0	0	3.7	100.0	0	0	0	0	0	0	0
Phila-Wash-Town	5.2	100.0	0	0	0	0	0	0	0	4.8	100.0	11.1	25.9	42.9	16.9	10.9	10.9	10.9
NYC-NEL	10.3	100.0	25.6	34.3	23.8	0	0	14.4	0	10.1	100.0	25.1	35.6	16.2	0	0	0	0
Other-Trip	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1969 TOTAL	20.7	100.0	100.0	27.4	28.4	20.4	16.7	9.1	0	22.2	100.0	100.0	27.8	28.9	19.9	19.9	12.2	12.2
North-Hart	4.3	100.0	0	0	0	0	0	0	0	3.4	100.0	0	0	0	0	0	0	0
Phila-Wash-Town	8.0	100.0	0	0	0	0	0	0	0	4.9	100.0	0	0	0	0	0	0	0
NYC-NEL	75.3	100.0	24.7	18.7	38.4	0	17.6	0	0	16.2	100.0	23.0	24.9	38.9	1.2	1.1	1.1	1.1
Other-Trip	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1970 TOTAL	16.4	100.0	100.0	25.6	35.4	18.2	4.2	16.2	0	16.0	100.0	100.0	26.9	36.2	16.2	5.1	16.2	16.2
North-Hart	0.3	100.0	0	0	0	0	0	0	0	0.2	100.0	0	0	0	0	0	0	0
Phila-Wash-Town	2.2	100.0	0	0	0	0	0	0	0	1.5	100.0	0	0	0	0	0	0	0
NYC-NEL	72.3	100.0	24.6	19.3	33.7	0	12.4	0	0	11.5	100.0	26.6	28.9	30.1	0	0	0	0
Other-Trip	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1971 TOTAL	21.4	100.0	100.0	27.3	26.6	28.9	5.9	16.6	0	22.1	100.0	100.0	27.9	26.7	23.6	6.9	16.6	16.6
North-Hart	3.3	100.0	0	0	0	0	0	0	0	1.2	100.0	0	0	0	0	0	0	0
Phila-Wash-Town	2.5	100.0	0	0	0	0	0	0	0	1.9	100.0	0	0	0	0	0	0	0
NYC-NEL	71.7	100.0	24.6	43.0	27.4	7.4	17.9	0	0	10.6	100.0	27.2	26.7	26.6	3.0	16.2	16.2	16.2
Other-Trip	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1972 TOTAL	73.3	100.0	100.0	18.7	32.2	17.6	9.2	16.6	0	28.6	100.0	100.0	14.6	24.7	16.6	7.1	16.6	16.6

88.2 Bus Trips (Person)

88.3 Rail Trips (Person)

1968 TOTAL	130.0	0	0	0	0	0	0	0	0	1	100.0	100.0	24.3	20.0	20.0	0.0	11.2	0
North-Hart	3.1	0	0	0	0	0	0	0	0	3.7	100.0	0	0	0	0	0	0	0
Phila-Wash-Town	71.9	0	0	0	0	0	0	0	0	10.9	100.0	20.4	25.9	21.8	0	0	0	0
NYC-NEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other-Trip	25.0	0	0	0	0	0	0	0	0	13.0	100.0	0	0	0	0	0	0	0
1969 TOTAL	140.0	0	0	0	0	0	0	0	0	2	100.0	100.0	27.8	12.0	25.0	0	13.0	0
North-Hart	14.0	0	0	0	0	0	0	0	0	3.2	100.0	0	0	0	0	0	0	0
Phila-Wash-Town	71.9	0	0	0	0	0	0	0	0	16.2	100.0	20.6	1.9	26.2	0	0	0	0
NYC-NEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other-Trip	14.0	0	0	0	0	0	0	0	0	16.6	100.0	0	0	0	0	0	0	0
1970 TOTAL	100.0	0	0	0	0	0	0	0	0	2	100.0	100.0	40.9	14.0	27.0	0	1.0	0
North-Hart	1.0	0	0	0	0	0	0	0	0	1.0	100.0	0	0	0	0	0	0	0
Phila-Wash-Town	5.5	0	0	0	0	0	0	0	0	1	100.0	0	0	0	0	0	0	0
NYC-NEL	49.5	0	0	0	0	0	0	0	0	10.5	100.0	12.7	12.0	28.1	0	0	0	0
Other-Trip	43.1	0	0	0	0	0	0	0	0	9.9	100.0	0	0	0	0	0	0	0
1971 TOTAL	100.0	0	0	0	0	0	0	0	0	1	100.0	100.0	0	0	0	0	0	0
North-Hart	1.2	0	0	0	0	0	0	0	0	7.1	100.0	0	0	0	0	0	0	0
Phila-Wash-Town	6.2	0	0	0	0	0	0	0	0	6.1	100.0	0	0	0	0	0	0	0
NYC-NEL	70.9	0	0	0	0	0	0	0	0	53.6	100.0	0	0	0	0	0	0	0
Other-Trip	13.6	0	0	0	0	0	0	0	0	3.9	100.0	0	0	0	0	0	0	0

88.4 Air Trips (Person)

88.5 Other Trips (Person)

1968 TOTAL	100.0	0	0	0	0	0	0	0	0	100.0	0	0	0	0	0	0	0	0
North-Hart	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Phila-Wash-Town	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NYC-NEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other-Trip	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1969 TOTAL	100.0	0	0	0	0	0	0	0	0	100.0	0	0	0	0	0	0	0	0
North-Hart	17.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Phila-Wash-Town	30.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NYC-NEL	13.3	0	0	0	0	0	0	0	0	33.3	0	0	0	0	0	0	0	0
Other-Trip	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1970 TOTAL	100.0	0	0	0	0	0	0	0	0	100.0	0	0	0	0	0	0	0	0
North-Hart	17.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Phila-Wash-Town	42.9	0	0	0	0	0	0	0	0	67.5	0	0	0	0	0	0	0	0
NYC-NEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other-Trip	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1971 TOTAL	100.0	0	0	0	0	0	0	0	0	100.0	0	0	0	0	0	0	0	0
North-Hart	17.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Phila-Wash-Town	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NYC-NEL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other-Trip	29.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

0 = Insufficient number of observations to publish
 00 = Missing data

CHAPTER 10. BOSTON/PROVIDENCE REPORTING AREA TRAVEL MARKET

Transport Mode Data Tables: 1968-1971

<u>Table</u>	<u>Page</u>	<u>Table</u>	<u>Page</u>
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90 TRANSPORT MODE - OUTBOUND - ALL Destinations	10-6	99 SUMMARY - OUTBOUND to Washington/Baltimore	10-15
91 TRANSPORT MODE - OUTBOUND	10-7	100 SUMMARY - OUTBOUND to N.Y. City/NE New Jersey	10-16
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Related Transport Mode Tables Person-Trips To or From Boston/Providence

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GENERAL

The tables in this chapter include analysis and summary data for person-trips to and from the metropolitan areas in the Boston/Providence (Bost/Prov) Reporting Area, which comprises the following standard Metropolitan Statistical Areas, illustrated in Map 6:

**Boston, Massachusetts
Providence, Rhode Island**

The 1970 Census estimated that the population of this Reporting Area was approximately 3.7 million persons residing in 1.1 million households. (See Table 1, page 1-10) The NECTS for the year 1970 estimated that there were 10.8 million persons-trips to ALL destinations from the Boston/Providence Reporting Area. Person-trips to NECRA destinations, which originated in this Reporting Area, were estimated to total 1.5 million person-trips, or 13.7 percent of the total person-trips to ALL destinations. This compares with the average of 24.5 percent of the total NECRA to NECRA person-trips as related to total NECRA person-trips to All destinations. (See Table 2, page 1-12)

The data and analytical tables contain the following types of information:

Selected Data Tables (Table 89)

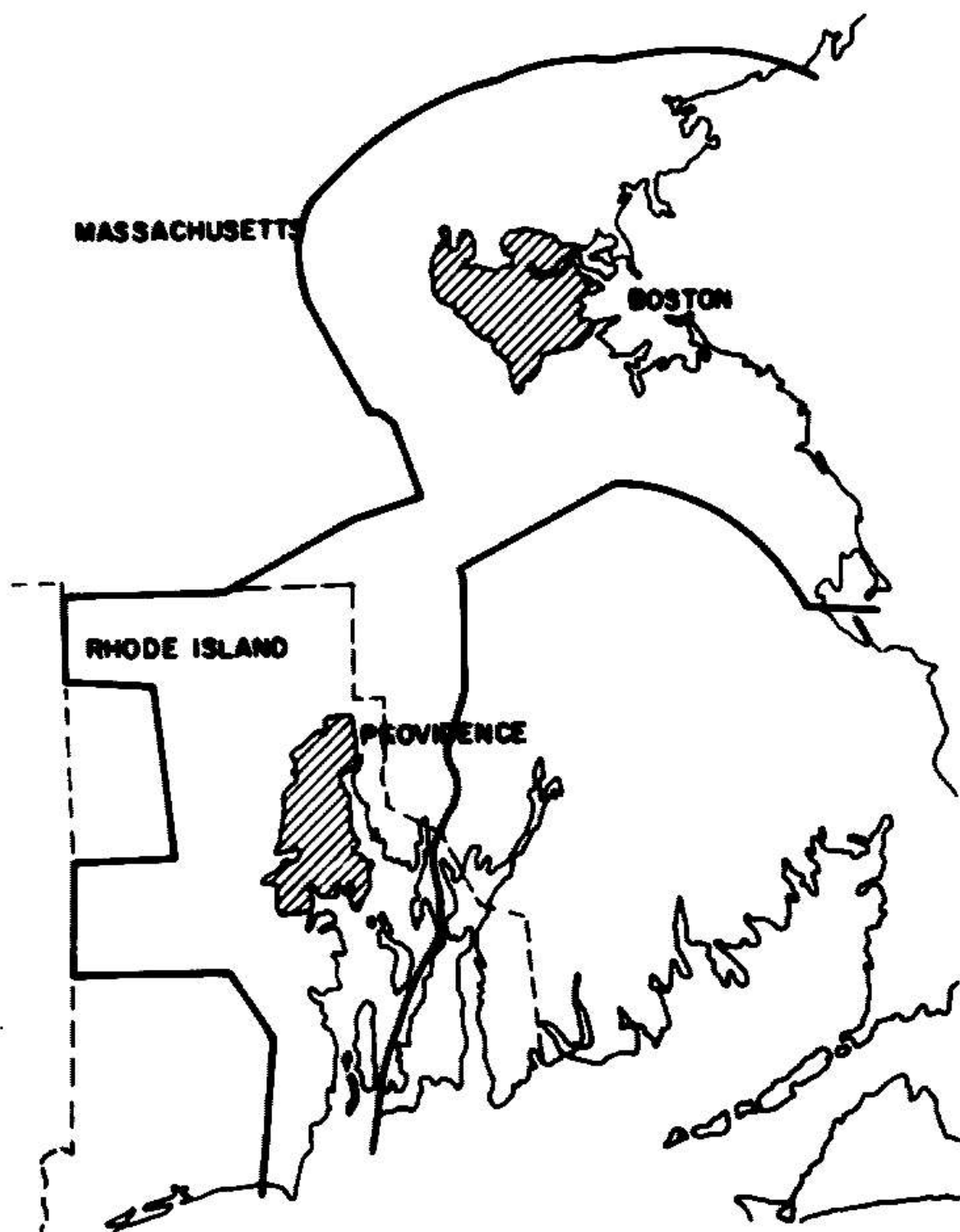
This table contains selected data from Tables 91 and 93 to show in capsuled form both the absolute and relative changes which have occurred during the three year period. The table lists person-trips both Outbound to NECRA Destinations and Inbound from NECRA Origins by Mode of Transport and NECRA Destination or Origin for the year 1968 and the year 1971. Estimated millions of total person-trips for this Reporting Area by mode of transport are shown. The person-trips to or from the other NEC Reporting Areas are shown as a percentage of the group total to indicate the relative importance of the travel between the several reporting areas. Index numbers are listed in each instance.

Profile and Index Tables (Tables 90 through 96, inclusive)

These tables summarize for the years 1968 to 1971, inclusive, the annual total of person-trips in millions and the percentage that each segment is of the respective profile total. Index numbers are included to indicate the relative change each year compared to the first survey year, 1968. Some data are incomplete because the sample size did not provide sufficient data for publication. Certain minor discrepancies may appear in data due to rounding.

Summary Data Tables (Tables 97 through 104, inclusive)

These tables contain summarized data from the tabulated reports prepared by the U.S. Bureau of Census for this Survey. In general, all data believed to be of sufficient accuracy for publication has been included. If an insufficient number of observations was obtained the data have been suppressed and not published.



Map 6. Boston/Providence Reporting Area

Table 89. SELECTED DATA - Boat/Prov NECRA Person-Trips - OUTBOUND/INBOUND -
Years of 1968 and 1971^{1/}

TRANSPORT MODE NECRA DESTINATION OR ORIGIN		OUTBOUND TO NECRA DESTINATIONS		INBOUND FROM NECRA ORIGINS	
		Selected Data from Table 91		Selected Data from Table 92	
		1968	1971	1968	1971
TOTAL ALL MODES AND TOTAL NECRA	Millions Index	1.7 100	1.8 100	2.3 100	2.6 115
Wash/Balt	Percent Index	10.7% 100	12.4% 125	10.7% 100	7.5% 80
Phil/Wilm/Trtn	Percent Index	10.1% 100	9.4% 101	8.6% 100	11.7% 157
NYC/NEHJ	Percent Index	60.6% 100	52.7% 94	60.6% 100	61.8% 118
Bqpt/WHam	Percent Index	7.8% 100	12.9% 179	12.0% 100	10.2% 98
AUTO	Millions Index	.9 100	1.2 126	1.4 100	1.8 129
Wash/Balt	Percent Index	8.2% 100	7.7% 118	7.2% 100	7.0% 126
Phil/Wilm/Trtn	Percent Index	8.4% 100	6.1% 91	7.2% 100	11.3% 204
NYC/NEHJ	Percent Index	50.7% 100	47.9% 119	58.5% 100	56.1% 124
Bqpt/WHam	Percent Index	13.2% 100	19.9% 189	14.3% 100	13.8% 124
BUS	Millions Index	.1 100	.1 108	.1 100	.1 176
NYC/NEHJ	Percent Index	75.0% 100	78.4% 112	79.2% 100	82.3% 183
RAIL	Millions Index	.1 100	.1 84	.1 100	.1 81
NYC/NEHJ	Percent Index	72.0% 100	* *	41.7% 100	86.6% 169
AIR	Millions Index	.6 100	.5 82	.6 100	.5 88
Wash/Balt	Percent Index	16.2% 100	27.5% 139	19.4% 100	12.1% 55
Phil/Wilm/Trtn	Percent Index	12.4% 100	13.2% 87	9.1% 100	17.6% 170
NYC/NEHJ	Percent Index	71.4% 100	59.2% 68	69.5% 100	69.7% 88

^{1/} Intra-regional data suppressed. See Table 4.

* Insufficient data to publish for these and other reporting areas not included above

Table 90. TRANSPORT MODE - Boston/Providence - OUTBOUND -
Person-Trips to All Destinations. Profile and Index: 1968-1971

TRANSPORT MODE	ANNUAL TOTALS AND PERCENT										INDEX NUMBERS				
	1968		1969		1970		1971								
	MILLIONS	%	MILLIONS	%	MILLIONS	%	MILLIONS	%	MILLIONS	%	1968	1969	1970	1971	
TOTAL OUTBOUND	10.1	100.0	10.9	100.0	10.8	100.0	13.9	100.0			100	109	108	138	
Auto	8.1	81.0	9.0	82.4	9.0	83.3	11.8	85.1			100	111	111	145	
Bus	.3	3.0	.3	2.5	.3	2.6	.3	2.3			100	91	94	106	
Rail	.1	1.0	.1	.9	.1	1.0	.1	.7			100	98	108	97	
Air	1.4	13.5	1.4	12.7	1.2	11.4	1.5	10.6			100	102	91	108	
Other	.2	1.5	.2	1.5	.2	1.7	.2	1.4			100	109	122	129	

Table 91. TRANSPORT MODE - Boston/Providence - OUTBOUND -
Person-Trips to NECA Destinations by Transport Mode - Profile and Index: 1968 - 1971

NECA DESTINATIONS and TRANSPORT MODE	ANNUAL TOTALS AND PERCENT												INDEX NUMBERS	
	1968			1969			1970			1971				
	MILES		%	MILES		%	MILES		%	MILES		%		
NECA DESTINATIONS	1.7	100.0	1.8	100.0	1.5	100.0	1.8	100.0	1.8	100.0	100	106	88	108
Auto	.9	54.2	1.1	58.4	.8	54.2	1.2	63.1	1.2	63.1	100	114	88	126
Bus	.1	6.4	.1	5.7	.1	6.4	.1	6.3	.1	6.3	100	94	88	106
Rail	.1	4.7	.1	4.2	.1	4.8	.1	3.7	.1	3.7	100	95	90	85
Air	.6	33.5	.5	29.9	.5	33.4	.5	25.2	.5	25.2	100	95	88	81
WASH/BALT DESTINATIONS	.2	100.0	.3	100.0	.2	100.0	.2	100.0	.2	100.0	100	141	131	126
Auto	.1	41.7	.1	28.8	.1	29.1	.1	39.0	.1	39.0	100	97	91	117
Air	.1	50.6	.2	59.2	.1	61.2	.1	55.7	.1	55.7	100	165	158	138
PHIL/WILM/TECH DEST'NS	.2	100.0	.1	100.0	.1	100.0	.2	100.0	.2	100.0	100	87	82	101
Auto	.1	44.9	.1	58.1	.1	66.7	.1	40.7	.1	40.7	100	113	122	91
Air	.1	41.1	.1	35.2	.1	33.3	.1	35.5	.1	35.5	100	75	87	87
NYC/NEWJ DESTINATIONS	1.0	100.0	1.1	100.0	.9	100.0	1.0	100.0	1.0	100.0	100	105	84	94
Auto	.5	45.4	.6	57.0	.5	52.6	.6	57.3	.6	57.3	100	132	98	119
Bus	.1	7.9	.1	6.1	.1	12.9	.1	9.6	.1	9.6	100	81	137	112
Rail	.1	5.7	.1	4.7	.1	7.3	.1	8	.1	8	100	87	108	87
Air	.4	39.5	.3	30.7	.2	26.1	.3	28.3	.3	28.3	100	82	56	68
DCFT/NEWAV DESTINATIONS	.1	100.0	.1	100.0	.1	100.0	.2	100.0	.2	100.0	100	77	86	179
Auto	.1	91.1	.1	92.4	.1	96.5	.2	96.6	.2	96.6	100	78	92	190

*Insufficient data to publish for these and other reporting areas not included above.

Table 92. DESTINATION - Boston/Providence - OUTBOUND -
Person-Trips to NECA Destinations by Transport Mode - Profile and Index: 1968 - 1971

TRANSPORT MODE and NECA DESTINATIONS	ANNUAL TOTALS AND PERCENT								INDEX NUMBERS					
	1968		1969		1970		1971		1968		1970		1971	
	MILES	%	MILES	%	MILES	%	MILES	%						
OUTBOUND to NECA	1.7	100.0	1.8	100.0	1.5	100.0	1.8	100.0	100	106	88	108		
Wash/Balt Destinations	.2	10.7	.3	14.2	.2	15.9	.2	12.4	100	141	131	123		
Phil/Wilm/Trtn "	.2	10.1	.1	8.2	.1	9.5	.2	9.4	100	86	83	101		
NYC/NEHJ "	1.0	60.6	1.1	59.9	.9	57.9	1.0	52.7	100	105	84	94		
Bqpt/NEHJ "	.1	7.8	.1	5.6	.1	7.7	.2	12.9	100	76	87	179		
AUTO Outbound	.9	100.0	1.1	100.0	.8	100.0	1.2	100.0	100	114	90	126		
Wash/Balt Destinations	.1	8.2	.1	7.0	.1	8.4	.1	7.7	100	97	92	118		
Phil/Wilm/Trtn "	.1	8.4	.1	8.3	.1	11.4	.1	6.1	100	113	122	91		
NYC/NEHJ "	.5	50.7	.6	58.5	.5	55.0	.6	47.9	100	132	97	119		
Bqpt/NEHJ "	.1	13.2	.1	8.9	.1	13.5	.2	19.9	100	77	92	189		
BUS Outbound	.1	100.0	.1	100.0	.2	100.0	.1	100.0	100	94	147	108		
NYC/NEHJ Destinations	.1	75.0	.1	64.5	.1	69.8	.1	78.4	100	81	137	112		
RAIL Outbound	.1	100.0	.1	100.0	.1	100.0	.1	100.0	100	94	105	84		
NYC/NEHJ Destinations	.1	72.0	.1	66.7	.1	75.0	*	*	100	87	109	*		
AIR Outbound	.6	100.0	.5	100.0	.4	100.0	.5	100.0	100	95	72	82		
Wash/Balt Destinations	.1	16.2	.2	28.2	.1	35.9	.1	27.5	100	165	159	139		
Phil/Wilm/Trtn "	.1	12.4	.1	9.8	*	*	.1	13.2	100	75	*	87		
NYC/NEHJ "	.4	71.4	.3	61.6	.2	55.7	.3	59.2	100	82	56	68		

* Insufficient data to publish for these and other reporting areas not included above.

Table 93. TRANSPORT MODE - Boston/Providence - INBOUND -
Perecon-Trips from NECA Origins by Transport Mode. Profile and Index: 1948-1971

TRANSPORT MODE	ANNUAL TOTALS AND PERCENT								INDEX NUMBER			
	1948		1949		1970		1971		1948	1949	1970	1971
	MILES	%	MILES	%	MILES	%	MILES	%				
INBOUND FROM NECA	2.3	100.0	2.2	100.0	2.0	100.0	2.6	100.0	100	97	89	115
Auto	1.4	61.5	1.4	61.2	1.3	65.1	1.8	69.1	100	96	94	130
Bus	.1	3.4	.1	5.1	.2	9.2	.1	4.9	100	145	241	166
Rail	.1	6.3	.1	5.7	.1	3.7	.1	4.3	100	88	52	79
Air	.6	27.2	.6	26.8	.4	20.7	.5	20.3	100	96	68	86

Table 94. ORIGIN - Boston/Providence - OUTBOUND -
 Person-Trips from NECA Origins by Transport Mode:- Profile and Index: 1968 - 1971

TRANSPORT MODE and NECA ORIGINS	ANNUAL TOTALS AND PERCENT										INDEX NUMBERS			
	1968		1969		1970		1971							
	MILNS	%	MILNS	%	MILNS	%	MILNS	%			1968	1969	1970	1971
INBOUND FROM NECA	2.3	100.0	2.2	100.0	2.0	100.0	2.6	100.0			100	97	89	115
Washington/Baltimore	.2	10.7	.2	8.3	.2	7.5	.2	7.5			100	76	63	80
Phil/Wilmington/Trenton	.2	8.6	.2	8.7	.2	11.3	.3	11.7			100	98	118	157
N.Y.City/NE New Jersey	1.4	60.6	1.5	65.4	1.3	62.9	1.6	61.8			100	105	93	118
Bridgeport/New Haven	.3	12.0	.2	8.0	.2	11.6	.3	10.2			100	65	86	98
AUTO Inbound	1.4	100.0	1.4	100.0	1.3	100.0	1.8	100.0			100	97	94	129
Washington/Baltimore	.1	7.2	.1	6.1	.1	6.0	.1	7.0			100	82	79	126
Phil/Wilmington/Trenton	.1	7.2	.1	8.4	.2	11.3	.2	11.3			100	113	149	204
N.Y.City/NE New Jersey	.8	58.5	.8	62.2	.8	61.1	1.0	56.1			100	103	98	124
Bridgeport/New Haven	.2	14.3	.1	9.5	.2	13.8	.3	13.8			100	64	91	124
BUS Inbound	.1	100.0	.1	100.0	.2	100.0	.2	100.0			100	149	253	176
N.Y.City/NE New Jersey	.1	79.2	.1	65.0	.1	59.9	.1	82.3			100	122	191	183
RAIL Inbound	.1	100.0	.1	100.0	.1	100.0	.1	100.0			100	90	54	81
N.Y.City/NE New Jersey	.1	41.7	.1	64.0	*	*	.1	86.6			100	138	*	169
AIR Inbound	.6	100.0	.6	100.0	.4	100.0	.5	100.0			100	97	69	88
Washington/Baltimore	.1	19.4	.1	14.6	.1	15.5	.1	12.1			100	73	55	55
Phil/Wilm/Tren	.1	9.1	.1	12.2	.1	15.2	.1	17.6			100	130	116	170
N.Y.City/NE New Jersey	.4	69.5	.4	71.9	.3	68.8	.4	69.7			100	100	68	88

* Insufficient data to publish for these and other reporting areas not included above.

Table 95. QUARTERS - Boston/Providence - INBOUND -
 Person-Trips from NECA Origins by Transport Mode - Profile and Index: 1968 - 1971

QUARTERS	ANNUAL TOTALS AND PERCENT										INDEX NUMBERS				
	1968		1969		1970		1971		1971						
	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	1968	1969	1970	1971	1971
NECA ORIGINS	2.3	100.0	2.2	100.0	2.0	100.0	2.6	100.0	2.6	100.0	100	97	89	115	
1st Quarter	.6	27.1	.5	21.9	.4	20.7	.6	24.4	.6	24.4	100	79	68	105	
2nd Quarter	.6	25.9	.5	22.7	.5	25.2	.6	24.1	.6	24.1	100	85	87	107	
3rd Quarter	.6	26.5	.7	31.8	.6	30.2	.8	30.1	.8	30.1	100	117	102	131	
4th Quarter	.5	20.5	.5	23.6	.5	23.8	.6	21.3	.6	21.3	100	112	104	120	
AUTO	1.4	100.0	1.4	100.0	1.3	100.0	1.8	100.0	1.8	100.0	100	97	94	129	
1st Quarter	.3	22.9	.3	18.8	.3	20.6	.4	20.7	.4	20.7	100	80	85	116	
2nd Quarter	.3	24.8	.3	23.5	.3	24.8	.4	22.5	.4	22.5	100	92	94	117	
3rd Quarter	.4	30.3	.4	32.8	.5	34.3	.6	34.2	.6	34.2	100	105	107	146	
4th Quarter	.3	22.0	.3	24.9	.3	20.2	.4	22.6	.4	22.6	100	110	86	132	
BUS	.1	100.0	.1	100.0	.2	100.0	.1	100.0	.1	100.0	100	149	251	173	
RAIL	.1	100.0	.1	100.0	.1	100.0	.1	100.0	.1	100.0	100	90	49	80	
AIR	.6	100.0	.6	100.0	.4	100.0	.5	100.0	.5	100.0	100	97	69	88	
1st Quarter	.2	34.3	.2	26.8	.1	22.7	.2	32.2	.2	32.2	100	76	45	83	
2nd Quarter	.2	28.7	.1	22.7	.1	27.9	.1	25.3	.1	25.3	100	77	67	78	
3rd Quarter	.1	19.5	.2	30.8	.1	22.4	.1	21.6	.1	21.6	100	153	79	97	
4th Quarter	.1	17.4	.1	19.7	.1	27.0	.1	20.9	.1	20.9	100	109	107	106	

Table 96. REASONS FOR TRAVEL - Boston/Providence - INBOUND -
 Person-Trips from NECA Origins by Transport Mode - Profile and Index: 1968-1971

REASONS FOR TRAVEL	ANNUAL TOTALS AND PERCENT								INDEX NUMBERS			
	1968		1969		1970		1971		1968	1969	1970	1971
	MLNS	%	MLNS	%	MLNS	%	MLNS	%				
ANNUAL TOTAL	2.3	100.0	2.2	100.0	2.0	100.0	2.6	100.0	100	97	89	115
Business	.8	35.3	.6	27.7	.6	27.9	.8	31.6	100	76	70	103
Visit	.7	31.3	.8	37.8	.8	38.9	1.1	40.9	100	117	111	151
Pleasure	.4	16.2	.3	14.8	.3	12.9	.4	13.8	100	89	71	98
Student	.2	7.9	.2	9.7	.2	9.7	.2	7.2	100	119	109	105
Personal/Other	.2	9.2	.2	10.0	.2	10.7	.2	6.4	100	106	104	81
AUTO	1.4	100.0	1.4	100.0	1.3	100.0	1.8	100.0	100	97	94	129
Business	.3	20.9	.2	16.6	.2	16.0	.4	22.1	100	77	81	137
Visit	.6	39.6	.6	43.3	.6	44.0	.9	47.3	100	106	105	154
Pleasure	.3	21.0	.2	17.5	.2	15.1	.3	16.3	100	81	68	100
Student	.1	7.9	.1	10.4	.1	10.7	.1	7.3	100	128	127	120
Personal/Other	.1	10.6	.2	12.2	.2	12.2	.1	6.9	100	111	106	83
BUS	.1	100.0	.1	100.0	.2	100.0	.1	100.0	100	149	251	173
Business	*	*	*	*	.1	26.9	*	*	*	*	*	*
Visit	*	*	*	*	.1	40.4	.1	56.3	*	*	*	*
RAIL	.1	100.0	.1	100.0	.1	100.0	.1	100.0	100	90	49	80
Business	.1	42.1	*	*	*	*	*	*	100	*	*	*
Visit	*	*	.1	63.8	*	*	.1	48.8	*	*	*	*
AIR	.6	100.0	.6	100.0	.4	100.0	.5	100.0	100	97	69	88
Business	.4	70.1	.4	61.5	.3	63.0	.4	68.3	100	85	62	86
Visit	.1	11.1	.1	19.1	.1	20.2	.1	14.4	100	167	125	114

* Insufficient data to publish for these and other reporting areas not included above.

**Table 97. SUMMARY - Boston - INBOUND -
Person Trips from NECA Origins by Transport Mode: 1960-1971**

1960										1969									
TRIP/PERSON	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT								
	Other	Private	Total %	Auto	Bus	Rail	Air	Other	Other	Private	Total %	Auto	Bus	Rail	Air	Other			
ANNUAL TOTAL	1.8	100.0	100.0	98.0	3.3	5.8	28.8	1.8	1.8	100.0	100.0	98.5	5.2	5.1	31.4	1.2			
1st Quarter		26.9	100.0	97.4	2.1	8.4	28.7	8		27.1	100.0	98.5	5.0	1.8	28.9	2.0			
2nd Quarter		27.6	100.0	96.1	3.2	5.5	33.9	2.8		27.6	100.0	98.3	4.9	3.3	28.8	8			
3rd Quarter		28.8	100.0	97.6	3.8	1.8	23.9	2.1		27.1	100.0	98.7	5.3	4.6	28.6	1			
4th Quarter		19.7	100.0	98.9	3.1	2.3	25.4	1.8		27.6	100.0	98.3	4.2	7.8	28.1	1.8			
REASON																			
Business		35.0	100.0	33.6	7	6.3	57.7	1.2		31.1	100.0	35.2	9	1.8	67.8	7			
Visit		20.7	100.0	76.8	4.6	9.9	11.6	1.2		31.4	100.0	88.5	4.4	11.3	19.2	2.1			
Passenger		16.8	100.0	88.0	6.2	1.3	13.5			16.7	100.0	72.6	7.3	4.8	13.7	1.6			
Personal/Family Affairs		10.1	100.0	71.6	5.1	1.3	19.8	2.5		10.3	100.0	73.4	5.2	5.2	14.3	1.9			
Student		8.5	100.0	98.3	4.6	1.6	23.8	6.0		10.5	100.0	63.7	11.4	1.8	22.0				
Other and No Answer		1	100.0	0	0	0	0	0		10.5	100.0	0	0	0	0	0			
HOUSEHOLD INCOME																			
Under \$1,000		2.8	100.0							5.1	100.0	41.4	9.9	16.8	28.6	2.6			
\$1,000 to \$2,000		4.8	100.0	58.5	7.9	3.9	27.1	7.5		2.8	100.0	0	0	0	0	0			
\$2,000 to \$3,000		3.8	100.0							4.5	100.0	68.3	13.3	4.5	4.4	1.9			
\$3,000 to \$4,000		12.7	100.0	89.3	3.6	4.6	22.1	5		6.1	100.0	10.1	20.1	2.5	16.8	2.6			
\$4,000 to \$5,000		26.7	100.0	63.7	2.3	6.3	26.5	1.2		26.6	100.0	68.3	1.8	1.3	33.6				
\$5,000 to \$7,000		23.5	100.0	61.4	3.5	1.6	26.1	2.4		26.7	100.0	62.6	5	3.5	33.1	3			
\$7,000 and over		19.4	100.0	38.6	1.8	1.8	67.4	1.0		17.6	100.0	37.2	3.2	13.8	42.2	3.5			
No Answer		8.8	100.0	92.5	3.9	1.3	32.1			12.1	100.0	52.8	8.1	5.8	28.8	8			
OCCUPATION																			
Professional/Managerial		61.7	100.0	56.3	7.3	2.8	28.1	1.9		61.3	100.0	52.5	3.1	6.6	35.2	1.5			
Service and Sales		14.6	100.0	65.1	3.1	13.5	23.3	1.3		14.6	100.0	68.2	6.5	4.1	26.8				
Craftsman and Laborer		15.9	100.0	70.4	5.3	7.3	6.9	1.2		12.1	100.0	78.0	9.5	3.8	12.1	1.1			
Service and Private		6	100.0	0	0	0	0	0		7.2	100.0	0	0	0	0	0			
Other		7.3	100.0	50.1	7.0	4.4	33.3	5.3		8.7	100.0	67.8	14.3	8.8	28.3	7			
NO. ON TRIP																			
1 Person		68.0	100.0	37.7	3.5	8.8	62.3	2.8		68.6	100.0	38.1	6.1	8.5	46.3	1.1			
2 Persons		22.2	100.0	74.6	9.0	2.8	14.8	2.1		21.0	100.0	68.4	1.8	3.2	27.8	1.8			
3-4 Persons		20.8	100.0	82.3	1.8		5.8			14.8	100.0	91.4	1.8	1.4	4.1	1.3			
5 or More		7.0	100.0	0	0	0	0	0		7.6	100.0	0	0	0	0	0			
EDUCATION																			
None or Elementary		3.8	100.0	0	0	0	0	0		6.6	100.0	77.8	6.1	6.1	3.0	2.0			
High School		28.8	100.0	70.1	4.3	4.8	18.1	2.8		27.3	100.0	68.3	6.1	5.6	18.7	3			
College		68.8	100.0	53.9	2.4	5.4	25.6	1.8		68.3	100.0	48.5	4.5	5.3	28.3	1.3			
No Answer		8	100.0	0	0	0	0	0		7	100.0	0	0	0	0	0			

1960										1969									
TRIP/PERSON	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT								
	Other	Private	Total %	Auto	Bus	Rail	Air	Other	Other	Private	Total %	Auto	Bus	Rail	Air	Other			
ANNUAL TOTAL	1.8	100.0	100.0	98.4	3.1	26.8	1.3	2.8	26	100.0	100.0	93.1	5.9	4.3	24.9	1.1			
1st Quarter		22.8	100.0	98.1	6.7	3.5	26.8	2.8		26.8	100.0	92.2	6.9	6.8	32.2	2.8			
2nd Quarter		26.3	100.0	98.6	10.0	7.5	27.7	1.2		26.1	100.0	91.3	9.0	4.2	24.6	1.2			
3rd Quarter		27.9	100.0	97.8	10.8	9	20.0	1		28.7	100.0	72.8	3.8	4.4	18.8	1.5			
4th Quarter		29.2	100.0	91.4	13.8	7.6	26.8	3		29.1	100.0	88.2	9.2	2.7	28.5	1.2			
REASON																			
Business		32.3	100.0	38.9	9.4	1.6	48.4	9		32.4	100.0	38.9	8	9.4	63.4	1.8			
Visit		26.5	100.0	85.7	12.8	6.8	14.5	1.0		26.4	100.0	78.8	8.3	5.5	7.8	1.6			
Passenger		12.3	100.0	77.1	14.0	1.8	2.7	4.7		12.5	100.0	78.8	11.8	7.8	9.8	9			
Personal/Family Affairs		10.2	100.0	78.8	6.8	6.8	14.2			8.5	100.0	71.1	8.7	-	23.2				
Student		9.6	100.0	73.5	3.5	-	22.2	9		7.8	100.0	88.7	7.2	2.1	18.8	6.8			
Other and No Answer		-	100.0	0	0	0	0	0		2	100.0	0	0	0	0	0			
HOUSEHOLD INCOME																			
Under \$1,000		3.5	100.0							2.7	100.0								
\$1,000 to \$2,000		6.3	100.0	57.1	26.3	9.1	5.4			5.0	100.0	70.4	12.9	5.3	8.7	4.7			
\$2,000 to \$3,000		4.9	100.0							2.8	100.0								
\$3,000 to \$4,000		10.7	100.0	51.3	26.6	3.2	14.8	5.4		10.2	100.0	72.5	13.4	3.5	16.8				
\$4,000 to \$5,000		17.9	100.0	73.8	2.4	3.4	21.3	9		20.2	100.0	70.7	6.1	6.7	16.2	1.3			
\$5,000 to \$7,000		23.6	100.0	66.2	1.8	3.8	28.2	1		27.4	100.0	62.6	3.7	6.2	34.8	2.5			
\$7,000 and over		28.2	100.0	62.5	9.1	5.1	32.1	1.2		23.5	100.0	48.1	2.8	8	48.3	1.8			
No Answer		12.3	100.0	85.7	3.9	7	28.7	-		2.5	100.0	0	0	0	0	0			
OCCUPATION																			
Professional/Managerial		66.1	100.0	66.1	9.1	3.5	38.3	1.1		62.8	100.0	68.4	8.8	6.8	31.8	2.1			
Service and Sales		13.7	100.0	85.7	16.9	3.7	18.4	1.2		17.9	100.0	78.8	7.8	7.8	14.8	1			
Craftsman and Laborer		14.6	100.0	78.2	9.6	1.8	11.8	2.3		11.7	100.0	88.3	3.4	3.1	13.3				
Service and Private		3.4	100.0	0	0	0	0	0		3.5	100.0								
Other		5.7	100.0	53.3	18.9	4.5	22.3	-		6.1	100.0	88.5	14.2	6.8	8.2	4.1			
NO. ON TRIP																			
1 Person		66.9	100.0	43.8	9.1	5.8	41.3	1.8		48.4	100.0	48.7	8.8	5.3	48.5	3.1			
2 Persons		22.2	100.0	81.4	16.5	3.1	18.8	3.8		20.3	100.0	79.3	1.7	1.7	15.1	2.2			
3-4 Persons		15.9	100.0	82.8	5.8	-	1.8			24.8	100.0	84.6	5.5	5.8	3.8				
5 or More		11.8	100.0	0	0	0	0	0		7.6	100.0	0	0	0	0	0			
EDUCATION																			
None or Elementary		6.5	100.0	15.3	14.4	1.3	13.1			2.3	100.0	0	0	0	0	0			
High School		28.3	100.0	78.8	8.8	7.8	9.1	2.2		28.2	100.0	72.8	7.1	7.8	16.3	2.3			
College		68.7	100.0	61.4	11.1	6.2	32.4	9		72.8	100.0	77.8	6.4	6.2	28.2	1.8			
No Answer		8	100.0	0	0	0	0	0		5	100.0	0	0	0	0	0			

1. Total person trips from NECA origins by transport mode.

**Table 90. SUMMARY - Providence - INBOUND -
Person-Trips from NECA Origins by Transport Mode: 1968-1971**

1968										1969									
TRAVEL PROFILES	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							
	Millions	Percent	Total %	Auto	Bus	Rail	Air	Other	Millions	Percent	Total %	Auto	Bus	Rail	Air	Other			
ANNUAL TOTAL	0	100.0	100.0	72.1	6.1	11.0	11.8	3	0	100.0	100.0	83.0	4.6	5.3	5.4	1.6			
1st Quarter		27.9	100.0	74.1	1.5	9.2	14.0	8		21.0	100.0	80.2	5.5	1.7	7.4	1.2			
2nd Quarter		10.5	100.0	63.8	5.5	12.7	11.0			19.8	100.0	87.7		7.0	9.6				
3rd Quarter		11.4	100.0	70.8	5.5	11.1	4.6			30.5	100.0	80.7	4.5	6.7	6.2	3.0			
4th Quarter		26.1	100.0	66.7	5.6	19.9	14.0			28.8	100.0	88.0	7.1	3.1	3.3	1.2			
BY ASSETS																			
Business		70.0	100.0	51.4		16.3	33.4			11.6	100.0	0	0	0	0	0			
Visit		30.6	100.0	82.8	5.0	10.1	2.1			47.8	100.0	88.0	2.3	5.6	1.4	0			
Passenger		77.0	100.0							6.0	100.0								
Personal/Family Affairs		5.2	100.0	76.7	7.3	8.8	7.1			8.5	100.0	70.9	12.6	6.7	3.6	6.2			
Student		5.2	100.0							6.3	100.0								
Other and No Answer			100.0	0	0	0	0	0			100.0	0	0	0	0	0			
HOUSEHOLD INCOME																			
Under \$5,000		1.6	100.0							3.2	100.0								
\$5,000 to \$9,999		16.3	100.0	76.2	19.2	7.8	0			5.1	100.0	75.8	4.1	11.7	6.3	2.1			
\$10,000 to \$14,999		2.2	100.0							7.2	100.0								
\$15,000 to \$19,999		15.4	100.0							15.7	100.0								
\$20,000 to \$24,999		30.5	100.0							16.8	100.0								
\$25,000 to \$29,999		15.8	100.0	68.2	1.5	9.6	30.3	0		27.3	100.0	87.2	7.9	7.6	6.6	1.6			
\$30,000 and over		4.0	100.0							13.9	100.0								
No Answer		17.8	100.0	0	0	0	0	0		17.9	100.0	0	0	0	0	0			
OCCUPATION																			
Professional/Managerial		67.7	100.0	67.6	1.1	8.7	22.0	0		68.9	100.0	88.6	3.1	7.6	5.0	0			
Owner and Sales		16.2	100.0							14.2	100.0								
Craftsman and Laborer		27.0	100.0	96.6	10.9	20.2	7.6			21.0	100.0	83.4	4.8	5.2	4.8	2.1			
Service and Private		8	100.0							1.8	100.0								
Other		9.3	100.0							13.2	100.0								
NO. OF TRIP																			
1 Person		30.7	100.0	48.3	10.3	10.4	20.2	0		28.0	100.0	70.3	12.3	17.3	14.6	6.6			
2 Persons		35.8	100.0	70.8	1.5	10.6	3.1			33.4	100.0	88.0		5.7	2.8	1.9			
3-4 Persons		17.8	100.0	0	0	0	0	0		12.9	100.0	0	0	0	0	0			
5 or More		11.0	100.0							26.7	100.0								
EDUCATION																			
None or Elementary		71.7	100.0	84.9	6.5	7.0	20.8			2.9	100.0	0	0	0	0	0			
High School		30.2	100.0	70.7	5.0	15.9	3.8	7		40.6	100.0	81.5	5.5	7.5	7.6	2.8			
College		35.9	100.0	73.5	2.3	7.7	16.2			51.3	100.0	85.3	3.7	1.9	8.0	1.2			
No Answer		6.7	100.0	0	0	0	0	0		3	100.0	0	0	0	0	0			

1970										1971									
TRAVEL PROFILES	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT							
	Millions	Percent	Total %	Auto	Bus	Rail	Air	Other	Millions	Percent	Total %	Auto	Bus	Rail	Air	Other			
ANNUAL TOTAL	0	100.0	100.0	69.2	4.8	3.6	3.4	2.4	7	100.0	100.0	87.0	7.0	3.0	6.8	3			
1st Quarter		16.1	100.0	69.1	4.5	6.8	1.5			22.6	100.0	79.0	1.6	9.0	10.6	0			
2nd Quarter		24.7	100.0	66.5	3.4	3.7	2.3	7.8		18.7	100.0	79.3	4.0	8.3	7.6	7			
3rd Quarter		40.9	100.0	69.0	1.8	2.4	3.4	3.4		34.2	100.0	80.3	1.7	5	3.8				
4th Quarter		18.3	100.0	73.8	16.7	1.8	6.7	1.4		24.9	100.0	85.6	1.4	1.3	6.7				
BY ASSETS																			
Business		10.7	100.0	0	0	0	0	0		20.2	100.0	81.0		6.7	13.7	0			
Visit		52.1	100.0	84.0	6	2.6	7	1.2		42.8	100.0	88.0	7.6	3.7	9.1				
Passenger		15.1	100.0							17.5	100.0								
Personal/Family Affairs		12.5	100.0	76.1	11.8	5.1	4.0	3.2		9.0	100.0	88.6	7.8	6.7	4.0	3			
Student		10.2	100.0							6.2	100.0								
Other and No Answer			100.0	0	0	0	0	0			100.0	0	0	0	0	0			
HOUSEHOLD INCOME																			
Under \$5,000		6.4	100.0							1.7	100.0								
\$5,000 to \$9,999		6.7	100.0	83.9	6.3	5.8	2.3			8	100.0	83.5	5.3		1.2				
\$10,000 to \$14,999		9.7	100.0							3.5	100.0								
\$15,000 to \$19,999		16.2	100.0							11.0	100.0								
\$20,000 to \$24,999		16.3	100.0							27.1	100.0	80.5	7	8.9	2.1				
\$25,000 to \$29,999		30.1	100.0	68.3	7.6	1.4	3.4	6.2		30.3	100.0	85.5	7	7.6	10.1	1.2			
\$30,000 and over		17.0	100.0							24.1	100.0	88.5		2.6	11.8				
No Answer		10.3	100.0	0	0	0	0	0		2.7	100.0	0	0	0	0	0			
OCCUPATION																			
Professional/Managerial		65.6	100.0	68.6	3.5	1.3	5.6	7.8		50.2	100.0	82.4	6	9.9	10.9	3			
Owner and Sales		21.2	100.0							11.4	100.0								
Craftsman and Laborer		21.0	100.0	88.2	5.2	3.9	2.9	1.2		21.0	100.0	87.5	1.7						
Service and Private		9.4	100.0							4	100.0								
Other		3.8	100.0							8.8	100.0								
NO. OF TRIP																			
1 Person		30.7	100.0	69.0	11.6	11.3	12.6	9.1		40.0	100.0	79.5	3.8	6.3	11.7	0			
2 Persons		35.7	100.0							21.8	100.0	80.0	1.2	7.3	9.8				
3-4 Persons		18.3	100.0	97.4	1.8	0				10.2	100.0	0	0	0	0	0			
5 or More		20.0	100.0							8.0	100.0								
EDUCATION																			
None or Elementary		6.4	100.0	0	0	0	0	0		2.7	100.0	0	0	0	0	0			
High School		49.7	100.0	87.7	6.3	4.6	1.6	4.8		42.0	100.0	84.3	2.8	6.8					
College		12.9	100.0	88.8	7.6	1.8	5.7	0		13.6	100.0	83.4	7	7.5	13.7	0			
No Answer			100.0	0	0	0	0	0			100.0	0	0	0	0	0			

1. Insufficient number of observations to publish.

**Table 99. SUMMARY - Boston/Providence - OUTBOUND -
Person-Trips to Washington/Baltimore by Transport Mode: 1968-1971**

1968										1969									
TRAVEL PROFILE	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT								
	Persons	Total %	Auto	Bus	Rail	Air	Other	Persons	Total %	Auto	Bus	Rail	Air	Other					
ANNUAL TOTAL	2	100.0	100.0	01.7	0.3	1.3	96.4	1.3	2	100.0	100.0	28.0	2.3	1.0	68.2	0.8			
1st Quarter		27.7	100.0	22.0		2.2	61.0	2.0		17.6	100.0	9.7	0.0		87.0	0.7			
2nd Quarter		26.4	100.0	19.1		10.7	70.2	0.2		25.5	100.0	25.5		1.0	73.5	0.0			
3rd Quarter		26.1	100.0	48.7		2.2	49.0			27.5	100.0	29.0		2.1	68.9	0.0			
4th Quarter		29.8	100.0	43.0		0.3	56.7			20.7	100.0	21.0		0.0	79.0	0.0			
REASON																			
Business		20.5	100.0	0.0	3.0	1.7	95.3	1.7		40.0	100.0	0.0	1.0		99.0	0.0			
Vacation		42.0	100.0							10.7	100.0								
Passenger		0.0	100.0	100.0	0.2	0	40.0	1.0		20.2	100.0	20.1	0.2	0.0	79.0	0.0			
Personal/Family Affairs		0.0	100.0							10.7	100.0								
Student		0	100.0							0	100.0								
Other and No Answer		0	100.0	0	0	0	0	0		0	100.0	0	0	0	0	0			
HOUSEHOLD INCOME																			
Under \$5,000		0.0	100.0							1.3	100.0								
\$5,000 to \$9,999		3.0	100.0	0	0	0	0	0		0.0	100.0	0	0	0	0	0			
\$10,000 to \$14,999		0.0	100.0							0.0	100.0								
\$15,000 to \$19,999		0.0	100.0							0.0	100.0								
\$20,000 to \$24,999		20.0	100.0							27.0	100.0								
\$25,000 to \$29,999		20.0	100.0	20.7	0	2.1	69.4	1.7		21.0	100.0	23.2	2.2	2.0	67.0	0.2			
\$30,000 and over		10.0	100.0							0.0	100.0								
No Answer		7.2	100.0	0	0	0	0	0		10.0	100.0	0	0	0	0	0			
OCCUPATION																			
Professional/Managerial		52.0	100.0	20.0		1.2	78.8	2.0		70.0	100.0	21.0	2.0	0.0	77.0	0.7			
Clerical and Sales		11.2	100.0							0.0	100.0								
Craftsman and Laborer		20.0	100.0	0	0	0	0	0		10.2	100.0	0	0	0	0	0			
Service and Protective		0.0	100.0							1.3	100.0								
Other		0.0	100.0							0.0	100.0								
NO. OF TRIP																			
1 Person		51.7	100.0	0.1	7.6	2.0	89.3	2.0		42.7	100.0	0.2	2.3	0	97.2	7.6			
2 Persons		17.0	100.0							10.3	100.0								
3-4 Persons		10.3	100.0	0	0	0	0	0		13.2	100.0	0	0	0	0	0			
5 or More		10.0	100.0							7.7	100.0								
EDUCATION																			
None or Elementary		7.2	100.0	0	0	0	0	0		0.0	100.0	0	0	0	0	0			
High School		20.0	100.0							24.0	100.0								
College		53.0	100.0	23.6	1.3	1.2	71.0	2.0		10.0	100.0	17.7	3.1	0.0	79.2	0.0			
No Answer		-	100.0	0	0	0	0	0		-	100.0	0	0	0	0	0			

1968										1969									
ANNUAL TOTAL	2	100.0	100.0	20.2	0.1	3.3	94.6	1.1	2	100.0	100.0	20.2	2.0	1.0	96.8	1.1			
1st Quarter		20.2	100.0	0.2	13.2	0.0	72.0	1.7		27.6	100.0	27.0	2.2	0.0	97.1	0.0			
2nd Quarter		26.2	100.0	23.0	0.7	-	07.0	0.2		30.0	100.0	42.0	0.2	-	00.0	4.0			
3rd Quarter		20.0	100.0	00.0	-	-	00.0	-		37.0	100.0	20.0	-	-	00.0	-			
4th Quarter		20.0	100.0	20.0	-	0.3	00.0	-		12.1	100.0	20.2	-	-	00.0	-			
REASON																			
Business		07.3	100.0	11.1	-	2.4	00.0	-		01.0	100.0	13.1	1.3	-	00.0				
Vacation		20.7	100.0							20.0	100.0								
Passenger		10.2	100.0	00.3	12.1	2.0	87.2	2.1		10.1	100.0	00.3	2.4	2.0	95.3	2.2			
Personal/Family Affairs		17.7	100.0							7.6	100.0								
Student		-	100.0	0	0	0	0	0		0.0	100.0	0	0	0	0	0			
Other and No Answer		-	100.0							-	100.0	0	0	0	0	0			
HOUSEHOLD INCOME																			
Under \$5,000		7.0	100.0							3.2	100.0								
\$5,000 to \$9,999		1.0	100.0	0	0	0	0	0		0.0	100.0	0	0	0	0	0			
\$10,000 to \$14,999		0.2	100.0							0.0	100.0								
\$15,000 to \$19,999		7.1	100.0							0.0	100.0								
\$20,000 to \$24,999		10.7	100.0							12.0	100.0								
\$25,000 to \$29,999		0.0	100.0	27.6	2.0	0	70.2	1.0		27.0	100.0	42.0	0	2.1	52.0	1.1			
\$30,000 and over		20.0	100.0							20.7	100.0								
No Answer		10.0	100.0	0	0	0	0	0		0.0	100.0	0	0	0	0	0			
OCCUPATION																			
Professional/Managerial		72.0	100.0	20.0	0.0	-	00.0	1.0		70.0	100.0	20.2	1	2.3	00.0	1.3			
Clerk and Sales		0.7	100.0							0.1	100.0								
Craftsman and Laborer		10.0	100.0	0	0	0	0	0		0.3	100.0	0	0	0	0	0			
Service and Protective		1.7	100.0							2.0	100.0								
Other		0.0	100.0							0.7	100.0								
NO. OF TRIP																			
1 Person		00.0	100.0	7.0	0.0	1.0	00.0	1.0		00.0	100.0	10.2	2.0	-	70.0	1.0			
2 Persons		20.0	100.0							12.0	100.0								
3-4 Persons		1.0	100.0	0	0	0	0	0		10.3	100.0	0	0	0	0	0			
5 or More		0.0	100.0							12.0	100.0								
EDUCATION																			
None or Elementary		1.7	100.0	0	0	0	0	0		1.0	100.0	0	0	0	0	0			
High School		13.0	100.0							20.0	100.0								
College		00.0	100.0	20.4	0.0	7	00.7	1.3		00.0	100.0	20.2	0	3.7	00.0	0			
No Answer		-	100.0	0	0	0	0	0		2.0	100.0	0	0	0	0	0			

*Percentages may not equal 100% due to rounding.

**Table 100. SUMMARY - Boston/Providence - OUTBOUND -
Person-Trips to N.Y. City/NE New Jersey by Transport Mode: 1968-1971**

TRAVEL PROFILES	1968		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						1969		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT					
	TOTAL PERSON-TRIPS								TOTAL PERSON-TRIPS							
	Mileage	Percent	Total %	Auto	Bus	Rail	air	Other	Mileage	Percent	Total %	Auto	Bus	Rail	air	Other
ANNUAL TOTAL	10	100.0	100.0	48.4	9.0	5.6	38.6	1.4	11	100.0	100.0	56.8	6.2	4.8	30.7	1.6
1st Quarter	26.7	100.0	100.0	39.0	6.7	11.7	42.1	2.8	21.0	100.0	100.0	45.1	6.6	6.3	38.0	3.9
2nd Quarter	20.8	100.0	100.0	54.0	8.5	5.0	35.1	7.4	27.3	100.0	100.0	56.5	5.7	3.9	34.9	5.4
3rd Quarter	28.8	100.0	100.0	48.7	8.2	2.1	39.1	1.8	30.6	100.0	100.0	43.4	4.3	3.5	36.8	1.8
4th Quarter	22.8	100.0	100.0	40.7	14.0	9.2	35.2	8.9	28.1	100.0	100.0	39.1	7.8	6.6	36.1	9.6
AGE SEX																
Business	46.3	100.0	100.0	19.4	1.6	6.7	72.6	1.2	36.1	100.0	100.0	32.7	1.5	3.1	61.0	1.1
Visit	24.9	100.0	100.0	14.5	10.2	4.0	68.9	9.4	24.9	100.0	100.0	17.0	7.4	2.3	10.6	1.6
Prognosis	20.5	100.0	100.0	54.5	20.9	9.0	11.3	2.3	21.2	100.0	100.0	57.9	14.0	10.2	16.6	2.1
Personal Family Affairs	7.8	100.0	100.0	0	0	0	0	0	9.1	100.0	100.0	0	0	0	0	0
Student	5	100.0	100.0	0	0	0	0	0	5.8	100.0	100.0	0	0	0	0	0
Other and No Answer	1	100.0	100.0	0	0	0	0	0	0	100.0	100.0	0	0	0	0	0
HOUSEHOLD INCOME																
Under \$4,000	7.0	100.0	100.0	0	0	0	0	0	7.2	100.0	100.0	0	0	0	0	0
\$4,000 to \$5,000	3.2	100.0	100.0	0	0	0	0	0	6.0	100.0	100.0	54.2	16.3	10.0	18.8	2.2
\$5,000 to \$7,000	11.6	100.0	100.0	45.1	9.9	9.0	11.0	7.6	3.7	100.0	100.0	0	0	0	0	0
\$7,000 to \$9,000	10.8	100.0	100.0	48.5	10.7	4.3	16.2	6.5	6.5	100.0	100.0	0	0	0	0	0
\$9,000 to \$14,000	19.6	100.0	100.0	38.1	3.0	8.8	51.8	2.2	25.0	100.0	100.0	16.7	1.9	6.1	18.0	1.4
\$14,000 to \$24,000	12.3	100.0	100.0	61.4	5	6.6	21.3	2.8	16.3	100.0	100.0	58.6	5.5	3.1	30.9	1.8
\$24,000 and over	24.3	100.0	100.0	17.4	1.4	3.3	82.8	5	16.3	100.0	100.0	22.6	1.4	1.4	73.8	2.1
No Answer	19.3	100.0	100.0	100.0	15.9	7.4	22.1	1.2	15.3	100.0	100.0	69.5	2.7	2.0	30.4	0
OCCUPATION																
Professional/Managerial	46.5	100.0	100.0	39.0	6.1	6.7	48.5	1.2	41.2	100.0	100.0	53.3	3.1	3.1	38.6	1.6
Owner and Sales	10.3	100.0	100.0	48.2	1.8	0	48.5	1.1	12.4	100.0	100.0	61.8	2.8	9.5	25.0	0
Craftsmen and Laborers	12.6	100.0	100.0	10.0	14.0	9.5	6.4	2.8	16.7	100.0	100.0	48.4	10.4	9.4	1.6	1.3
Service and Private	2.8	100.0	100.0	0	0	0	0	0	3.6	100.0	100.0	0	0	0	0	0
Other	7.6	100.0	100.0	98.2	10.5	12.8	11.7	8	6.1	100.0	100.0	78.1	8.0	9.8	1.3	0
NO. OF TRIP																
1 Person	64.8	100.0	100.0	20.9	8.0	6.7	63.1	1.1	53.3	100.0	100.0	37.6	6.2	6.2	49.4	2.5
2 Persons	26.3	100.0	100.0	68.6	6.8	4.7	17.1	1.6	26.6	100.0	100.0	70.4	5.5	9.9	13.1	1.1
3-4 Persons	1.2	100.0	100.0	0	0	0	0	0	1.0	100.0	100.0	0	0	0	0	0
5 or More	7.7	100.0	100.0	85.1	7.4	3.1	3.5	0	6.9	100.0	100.0	87.5	6.8	0	1.0	0
EDUCATION																
None or Elementary	5.2	100.0	100.0	0	0	0	0	0	5.6	100.0	100.0	77.8	10.4	2.1	0	0
High School	29.5	100.0	100.0	54.6	11.3	4.2	23.0	2.3	21.5	100.0	100.0	48.9	12.1	9.4	1.6	2.1
College	48.3	100.0	100.0	40.9	5.5	8.5	45.0	1.2	47.9	100.0	100.0	48.8	2.5	3.6	42.7	1.5
No Answer	1.0	100.0	100.0	0	0	0	0	0	1.8	100.0	100.0	0	0	0	0	0

TRAVEL PROFILES	1968		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						1969		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT					
	TOTAL PERSON-TRIPS								TOTAL PERSON-TRIPS							
	Mileage	Percent	Total %	Auto	Bus	Rail	air	Other	Mileage	Percent	Total %	Auto	Bus	Rail	air	Other
ANNUAL TOTAL	9	100.0	100.0	57.5	12.8	1.3	26.1	1.3	1.0	100.0	100.0	51.3	9.4	3.9	35.2	2.1
1st Quarter	26.5	100.0	100.0	51.3	13.7	13.7	21.3	0	26.4	100.0	100.0	47.2	9.5	5.3	36.1	1.8
2nd Quarter	16.1	100.0	100.0	48.6	16.7	6.0	28.5	5	15.7	100.0	100.0	42.3	10.9	1.0	21.1	4.7
3rd Quarter	27.1	100.0	100.0	51.2	12.1	1.0	30.1	1.6	26.5	100.0	100.0	51.1	10.2	3.7	29.9	4
4th Quarter	20.3	100.0	100.0	56.7	8.9	6.1	21.0	2.2	23.6	100.0	100.0	57.9	6.2	2.1	31.6	2.3
AGE SEX																
Business	39.1	100.0	100.0	24.3	6.7	9.7	54.6	1.1	36.9	100.0	100.0	38.3	3.8	2.8	52.0	2.1
Visit	21.9	100.0	100.0	70.2	14.0	6.1	7.6	1.8	29.1	100.0	100.0	76.7	11.1	2.1	10.6	1.1
Prognosis	19.1	100.0	100.0	48.7	22.4	7.8	9.2	0	16.3	100.0	100.0	48.2	21.6	6.9	3.8	1.9
Personal Family Affairs	9.9	100.0	100.0	0	0	0	0	0	10.8	100.0	100.0	0	0	0	0	0
Student	1.5	100.0	100.0	62.3	11.3	0	5.6	8	1	100.0	100.0	38.4	2.3	10.0	7.1	1.1
Other and No Answer	1.0	100.0	100.0	0	0	0	0	0	0	100.0	100.0	0	0	0	0	0
HOUSEHOLD INCOME																
Under \$4,000	4.5	100.0	100.0	0	0	0	0	0	4.2	100.0	100.0	0	0	0	0	0
\$4,000 to \$5,000	6.0	100.0	100.0	0	25.3	16.3	9.4	0	1.1	100.0	100.0	67.8	19.1	3.4	7.6	2.8
\$5,000 to \$7,000	6.2	100.0	100.0	0	0	0	0	0	1.2	100.0	100.0	0	0	0	0	0
\$7,000 to \$9,000	9.4	100.0	100.0	48.6	10.8	9.8	20.0	3.1	12.0	100.0	100.0	53.2	12.4	4.2	18.3	1.8
\$9,000 to \$14,000	21.9	100.0	100.0	57.4	9.3	6.6	26.2	2.1	17.9	100.0	100.0	48.8	6.5	3.4	18.6	2.1
\$14,000 to \$24,000	16.8	100.0	100.0	57.4	9.3	6.6	26.2	2.1	29.3	100.0	100.0	53.1	6.6	7.0	26.2	2.1
\$24,000 and over	10.1	100.0	100.0	20.9	1.0	3.0	74.4	0	13.6	100.0	100.0	42.2	4.7	7.5	43.2	7.2
No Answer	14.5	100.0	100.0	65.1	2.3	1.1	28.3	1.1	11.3	100.0	100.0	48.7	12.6	2.9	37.8	0
OCCUPATION																
Professional/Managerial	49.3	100.0	100.0	38.7	6.8	6.8	48.5	1.6	48.8	100.0	100.0	58.8	6.9	2.8	34.5	0
Owner and Sales	10.7	100.0	100.0	31.3	12.0	6.5	52.3	0	20.3	100.0	100.0	51.8	5.5	2.8	37.1	3.1
Craftsmen and Laborers	10.1	100.0	100.0	37.4	25.3	16.7	9.8	0	12.8	100.0	100.0	77.1	11.8	2.8	6.2	1.6
Service and Private	1.8	100.0	100.0	0	0	0	0	0	3.1	100.0	100.0	0	0	0	0	0
Other	6.2	100.0	100.0	0	0	0	0	0	8.3	100.0	100.0	57.5	20.8	9.9	7.3	1.3
NO. OF TRIP																
1 Person	48.9	100.0	100.0	27.4	17.4	6.9	48.5	1.0	53.6	100.0	100.0	33.9	12.3	6.1	47.8	2.3
2 Persons	27.9	100.0	100.0	48.5	11.4	8.3	17.1	1.2	28.1	100.0	100.0	76.2	11.8	6.3	7.0	2.8
3-4 Persons	17.8	100.0	100.0	0	0	0	0	0	17.8	100.0	100.0	0	0	0	0	0
5 or More	6.9	100.0	100.0	85.1	7.4	3.1	3.5	0	6.3	100.0	100.0	87.1	7.8	0	5.9	1.1
EDUCATION																
None or Elementary	5.2	100.0	100.0	0	0	0	0	0	5.1	100.0	100.0	73.4	12.2	8.9	1.4	0
High School	26.5	100.0	100.0	48.1	21.1	11.8	17.8	0	21.5	100.0	100.0	48.8	12.5	2.3	13.6	1.9
College	47.6	100.0	100.0	53.9	5.1	5.7	23.4	1.9	46.1	100.0	100.0	48.1	5.9	2.1	44.0	2.4
No Answer	3	100.0	100.0	0	0	0	0	0	4	100.0	100.0	0	0	0	0	0

* Insufficient number of observations to publish

Table 101. SUMMARY - Boston/Providence - OUTBOUND -
Person-Trips to Bqpt/Haven by Transport Mode: 1968-1971

TRAVEL PROFILES	1968								1969							
	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT					
	Suburban	Providence	Total %	Auto	Bus	Rail	Air	Other	Suburban	Providence	Total %	Auto	Bus	Rail	Air	Other
ANNUAL TOTAL	1	100.0	100.0	90.3	3.6	6.2			1	100.0	100.0	91.6	1.2	2.4	1.2	3.6
1st Quarter		29.4	100.0							27.9	100.0					
2nd Quarter		28.9	100.0	91.6	3.2	5.1				23.2	100.0	92.6	1.1	1.6	1.1	1.6
3rd Quarter		28.5	100.0							13.9	100.0					
4th Quarter		13.1	100.0							20.9	100.0					
NO ASCH																
Business		88.9	100.0							81.0	100.0					
Visit		29.7	100.0							34.0	100.0					
Providence		8.9	100.0	91.6	2.6	5.8				22.9	100.0	95.0	1.0	2.0	1.0	21.0
Personal/Family Affairs		6.1	100.0							9.7	100.0					
Student		12.4	100.0							2.4	100.0					
Other and No Answer			100.0								100.0					
HOUSEHOLD INCOME																
Under \$5,000		12.2	100.0							2.4	100.0					
\$5,000 to \$6,999		9	100.0							1.2	100.0					
\$7,000 to \$8,999		7.7	100.0							8.8	100.0					
\$9,000 to \$10,999		10.8	100.0							21.8	100.0	91.1		1.6		
\$11,000 to \$14,999		46.1	100.0							35.2	100.0					
\$15,000 to \$24,999		10.0	100.0	76.0	22.3	1.9				14.9	100.0					
\$25,000 and over		2.7	100.0							2.4	100.0					
No Answer		8.8	100.0							12.3	100.0					
OCCUPATION																
Professional/Managerial		88.6	100.0							88.6	100.0					
Technical and Sales		32.0	100.0							8.8	100.0					
Craftsman and Laborers		18.1	100.0	90.8	2.1	1.3				21.8	100.0	88.1		9.0	2.8	2.8
Service and Private		7.6	100.0							16.9	100.0					
Other		7.8	100.0							1.2	100.0					
NO ONE TRIP																
1 Person		63.6	100.0	88.8	5.6	5.6				60.3	100.0	88.2		1.8		2.0
2 Persons		12.4	100.0							21.8	100.0					
3-4 Persons		16.0	100.0							14.9	100.0					
5 or More		6.1	100.0							7.3	100.0					
EDUCATION																
Spent in Elementary		12.3	100.0							1.2	100.0					
High School		46.1	100.0	88.7		0.3				46.9	100.0	93.0	1.5	1.0	1.8	2.1
College		19.4	100.0							51.8	100.0					
No Answer		1.8	100.0								100.0					

TRAVEL PROFILES	1968								1969							
	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT					
	Suburban	Providence	Total %	Auto	Bus	Rail	Air	Other	Suburban	Providence	Total %	Auto	Bus	Rail	Air	Other
ANNUAL TOTAL	1	100.0	100.0	88.3		2.8	1.2		2	100.0	100.0	88.7	1.9		4	4
1st Quarter		21.8	100.0							26.7	100.0					
2nd Quarter		32.9	100.0							21.1	100.0	87.1	1.4			7
3rd Quarter		26.6	100.0	88.6		3.3	1.2			28.5	100.0	88.1	2.2	1.1		
4th Quarter		19.7	100.0							22.8	100.0					
NO ASCH																
Business		88.7	100.0	88.0		2.0				88.7	100.0	88.2				
Visit		17.0	100.0							19.2	100.0					
Providence		16.7	100.0							4.1	100.0					
Personal/Family Affairs		6.1	100.0							12.6	100.0					
Student		2.6	100.0							2.6	100.0					
Other and No Answer			100.0								100.0					
HOUSEHOLD INCOME																
Under \$5,000		2.7	100.0							1.8	100.0					
\$5,000 to \$6,999		6.1	100.0							1.0	100.0					
\$7,000 to \$8,999		6.1	100.0							1.9	100.0	87.6	8.8		2.3	6
\$9,000 to \$10,999		6.5	100.0							6.3	100.0					
\$11,000 to \$14,999		46.6	100.0							26.2	100.0					
\$15,000 to \$24,999		11.9	100.0	88.7		3.6	1.7			57.4	100.0	88.1		3		
\$25,000 and over		1.1	100.0							3.8	100.0					
No Answer		6.0	100.0							1.0	100.0					
OCCUPATION																
Professional/Managerial		88.4	100.0							63.4	100.0	88.5	1.7			7
Technical and Sales		31.5	100.0							23.2	100.0	87.8	2.2			
Craftsman and Laborers		17.0	100.0	88.8		2.6	1			18.1	100.0					
Service and Private		16.8	100.0							5.3	100.0					
Other		6.2	100.0								100.0					
NO ONE TRIP																
1 Person		12.0	100.0	88.3			1.1			10.2	100.0	88.2	3.8		1	6
2 Persons		14.0	100.0							20.1	100.0					
3-4 Persons		12.4	100.0							6.9	100.0					
5 or More			100.0							2.7	100.0					
EDUCATION																
Spent in Elementary		28.5	100.0							4	100.0					
High School		28.5	100.0	83.8		4.7	1.6			14.4	100.0					
College		27.6	100.0							68.5	100.0	91.8	5	6	5	5
No Answer			100.0								100.0					

1. Includes number of observations to publish.

Table 102. SUMMARY - Boston - INBOUND -
Person-Trips from New York City by Transport Mode: 1968-1971

TRAVEL PURPOSES	1968								1969							
	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT					
	Persons	Trips	Total %	Auto	Bus	Rail	Other	Other	Persons	Trips	Total %	Auto	Bus	Rail	Other	Other
ANNUAL TOTAL	8	1000	100.0	49.4	6.1	6.7	41.8	0	8	1000	100.0	45.8	6.8	8.0	39.4	1.6
1st Quarter	20.9	1000	20.9	3.3	5.9	54.3	0	0	20.2	1000	20.2	3.6	2.2	12.8	36.4	3.7
2nd Quarter	25.8	1000	25.8	4.6	2.8	41.1	7.3	0	26.1	1000	26.1	5.6	6.4	4.0	39.9	1.1
3rd Quarter	27.8	1000	27.8	4.2	2.9	39.1	8	0	28.5	1000	28.5	4.9	6.4	1.1	37.2	1.1
4th Quarter	16.5	1000	16.5	9.0	5.5	49.8	0	0	21.2	1000	21.2	4.7	5.3	9.2	37.8	3.1
BY AREA																
Summit	43.9	1000	43.9	1.0	2.0	71.2	1.0	0	31.1	1000	31.1	1.0	3.4	65.6	0	0
West	26.7	1000	26.7	6.8	8.7	15.1	0	0	26.0	1000	26.0	11.2	17.8	23.6	3.6	0
Providence	12.3	1000	12.3	0	0	0	0	0	10.0	1000	10.0	0	0	0	0	0
Providence Family Affairs	8.8	1000	8.8	6.0	3.4	72.2	1.1	0	14.6	1000	14.6	6.3	1.0	13.7	2.1	0
Student	6.6	1000	6.6	0	0	0	0	0	9.8	1000	9.8	1.1	4.8	42.2	0	0
Other and No Answer	0	1000	0	0	0	0	0	0	0	1000	0	0	0	0	0	0
HOUSEHOLD INCOME																
Under \$5,000	2.0	1000	2.0	0	0	0	0	0	2.7	1000	2.7	0	0	0	0	0
\$5,000 to \$9,999	3.2	1000	3.2	6.2	7.1	28.6	2.3	0	3.0	1000	3.0	16.2	19.9	13.0	1.3	2.8
\$10,000 to \$14,999	7.0	1000	7.0	0	0	0	0	0	1.6	1000	1.6	0	0	0	0	0
\$15,000 to \$19,999	12.6	1000	12.6	0	0	0	0	0	8.9	1000	8.9	0	0	0	0	0
\$20,000 to \$24,999	27.4	1000	27.4	3.7	4.3	42.1	5	0	16.2	1000	16.2	31.0	8	3.3	68.9	0
\$25,000 to \$29,999	19.8	1000	19.8	6.6	6.4	36.7	1.9	0	26.8	1000	26.8	43.2	1.2	1.8	33.9	0
\$30,000 and over	22.8	1000	22.8	1.2	1.3	67.9	0	0	26.6	1000	26.6	4.5	19.7	38.8	6.0	0
No Answer	19.6	1000	19.6	0	0	0	0	0	17.7	1000	17.7	42.2	9.9	2.2	49.0	0
OCCUPATION																
Professional/Managerial	48.7	1000	48.7	3.2	4.4	46.7	0	0	40.8	1000	40.8	43.9	5.1	9.1	40.3	1.9
Clerk and Sales	16.9	1000	16.9	1.7	2.6	16.2	0	0	5.1	1000	5.1	0	0	0	0	0
Construction and Laborers	4.4	1000	4.4	13.3	16.7	6.7	0	0	6.2	1000	6.2	53.8	19.1	4.9	77.3	0
Service and Private	1.2	1000	1.2	39.9	11.6	4.4	52.4	0	1.6	1000	1.6	0	0	0	0	0
Other	9.1	1000	9.1	0	0	0	0	0	9.2	1000	9.2	0	0	0	0	0
NO. ON TRIP																
1 Person	66.7	1000	66.7	4.8	4.8	46.0	1.6	0	61.6	1000	61.6	21.8	9.8	12.6	48.3	1.0
2 Persons	26.1	1000	26.1	6.8	6.0	13.2	0	0	26.6	1000	26.6	17.3	1.5	1.5	38.6	2.8
3-4 Persons	18.8	1000	18.8	0	0	0	0	0	14.9	1000	14.9	0	0	0	0	0
5 or More	8.4	1000	8.4	0	0	0	0	0	3.2	1000	3.2	0	0	0	0	0
EDUCATION																
None or Elementary	4.4	1000	4.4	0	0	0	0	0	3.5	1000	3.5	0	0	0	0	0
High School	16.4	1000	16.4	6.7	1.9	33.9	1.8	0	26.2	1000	26.2	6.1	4.5	17.8	6	0
College	26.7	1000	26.7	3.3	5.8	48.9	1	0	70.0	1000	70.0	3.4	9.0	66.6	1.9	0
No Answer	5	1000	5	0	0	0	0	0	3	1000	3	0	0	0	0	0

TRAVEL PURPOSES	1970								1971							
	TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT						TOTAL PERSON-TRIPS		PERCENT DISTRIBUTION BY TYPE OF TRANSPORT					
	Persons	Trips	Total %	Auto	Bus	Rail	Other	Other	Persons	Trips	Total %	Auto	Bus	Rail	Other	Other
ANNUAL TOTAL	7	1000	100.0	51.8	12.1	5.3	28.8	2.8	1.0	1000	100.0	46.9	8.5	7.0	36.0	2.8
1st Quarter	21.1	1000	21.1	10.1	6.3	33.8	6.1	0	27.3	1000	27.3	37.9	7.8	6.1	46.7	6.6
2nd Quarter	26.1	1000	26.1	4.9	17.0	7.2	36.9	2.7	26.6	1000	26.6	46.7	14.5	7.1	27.8	1.1
3rd Quarter	29.8	1000	29.8	6.1	14.0	1.9	36.9	0	29.1	1000	29.1	70.2	4.6	6.5	16.2	2.4
4th Quarter	22.3	1000	22.3	5.5	11.8	35.2	0	0	19.4	1000	19.4	1.1	7.5	4.3	21.3	7.9
BY AREA																
Summit	26.3	1000	26.3	1.4	2.2	63.4	1.4	0	31.7	1000	31.7	1.0	7	6.2	68.9	2.2
West	42.6	1000	42.6	22.7	9.8	16.8	1.8	0	41.8	1000	41.8	12.8	9.6	5.7	3.6	0
Providence	9.8	1000	9.8	0	0	0	0	0	12.1	1000	12.1	0	0	0	0	0
Providence Family Affairs	9.1	1000	9.1	16.8	3.2	14.9	4.6	0	4.4	1000	4.4	67.3	16.3	8	17.9	2.6
Student	14.1	1000	14.1	6.9	39.9	1.2	0	0	6.8	1000	6.8	0	0	0	0	0
Other and No Answer	0	1000	0	0	0	0	0	0	0	1000	0	0	0	0	0	0
HOUSEHOLD INCOME																
Under \$5,000	2.8	1000	2.8	0	0	0	0	0	2.9	1000	2.9	0	0	0	0	0
\$5,000 to \$9,999	3.7	1000	3.7	26.7	10.2	6.3	7.7	0	2.9	1000	2.9	61.4	19.8	7.8	3.9	6.9
\$10,000 to \$14,999	5.3	1000	5.3	0	0	0	0	0	1.8	1000	1.8	0	0	0	0	0
\$15,000 to \$19,999	12.1	1000	12.1	0	0	0	0	0	9.6	1000	9.6	0	0	0	0	0
\$20,000 to \$24,999	9.8	1000	9.8	0	0	0	0	0	29.8	1000	29.8	65.3	9.0	8.9	15.5	1.2
\$25,000 to \$29,999	23.9	1000	23.9	3.2	3.2	36.8	0	0	24.1	1000	24.1	48.0	6.4	13.8	27.1	6.6
\$30,000 and over	28.6	1000	28.6	11.5	7.5	35.4	1.9	0	29.4	1000	29.4	68.2	7.1	0	47.9	0
No Answer	14.4	1000	14.4	1.2	1.6	48.8	0	0	1.4	1000	1.4	0	0	0	0	0
OCCUPATION																
Professional/Managerial	71.9	1000	71.9	10.6	4.8	27.9	1.3	0	66.1	1000	66.1	11.1	2.2	6.4	39.3	7.9
Clerk and Sales	11.9	1000	11.9	15.1	6.6	23.3	3.3	0	16.4	1000	16.4	73.6	9.6	1.2	16.6	1
Construction and Laborers	7.6	1000	7.6	0	0	0	0	0	6.2	1000	6.2	0	0	0	0	0
Service and Private	2.7	1000	2.7	39.9	3.5	14.1	3.2	0	2.2	1000	2.2	52.7	28.5	7.4	12.1	7.3
Other	9.7	1000	9.7	0	0	0	0	0	6.1	1000	6.1	0	0	0	0	0
NO. ON TRIP																
1 Person	67.2	1000	67.2	12.4	9.8	46.2	1.6	0	66.1	1000	66.1	28.2	11.8	7.8	46.5	3.1
2 Persons	21.4	1000	21.4	12.3	3.0	14.9	6.9	0	16.9	1000	16.9	7.9	1.9	1.9	14.6	6.6
3-4 Persons	10.9	1000	10.9	0	0	0	0	0	20.4	1000	20.4	0	0	0	2.4	0
5 or More	9.1	1000	9.1	0	0	0	0	0	5.1	1000	5.1	0	0	0	0	0
EDUCATION																
None or Elementary	3.6	1000	3.6	0	0	0	0	0	1.9	1000	1.9	0	0	0	0	0
High School	16.2	1000	16.2	7.1	13.9	2.1	7.3	4.9	26.9	1000	26.9	10.8	8.9	1.6	16.5	6.5
College	26.2	1000	26.2	48.9	6.8	33.9	1.7	0	73.0	1000	73.0	48.7	6.2	6.8	31.4	7.3
No Answer	0	1000	0	0	0	0	0	0	7	1000	7	0	0	0	0	0

Figures are number of distributions in column

**Table 103. SUMMARY - Quarterly - Boston/Providence - OUTBOUND -
Person-Trips to NECA Destinations by Transport Mode: 1968-1971**

103.0 Total NECA Person-Trips

103.1 Auto-Trips (Person)

YEAR 1971 BY QUARTERS	PERSON-TRIPS		PERCENT DISTRIBUTION TO NECA REPORTING AREA DESTINATIONS						PERSON-TRIPS		PERCENT DISTRIBUTION TO NECA REPORTING AREA DESTINATIONS					
	Subarea	Region	Total %	Mass. Dist.	N.Y.C. Dist.	Other Dist.	Other Dist.	Other Dist.	Subarea	Region	Total %	Mass. Dist.	N.Y.C. Dist.	Other Dist.	Other Dist.	Other Dist.
1968 TOTAL	1.1	100.0	100.0	10.0	10.0	80.1	7.8	0.0	0	100.0	100.0	0.0	0.0	100.0	0.0	0.0
1st Quarter		20.0	100.0	0.0	0.0	0.0	0.0	0.0		20.0	100.0	0.0	0.0	100.0	0.0	0.0
2nd Quarter		22.2	100.0	11.1	11.0	65.2	0.0	0.0		22.2	100.0	0.0	0.0	100.0	0.0	0.0
3rd Quarter		27.4	100.0	0.0	0.0	62.7	0.0	0.0		27.4	100.0	0.0	0.0	100.0	0.0	0.0
4th Quarter		30.1	100.0	13.3	10.0	60.2	0.0	0.0		30.1	100.0	11.7	10.0	60.0	0.0	0.0
1969 TOTAL	1.0	100.0	100.0	14.3	0.0	60.3	0.0	0.0	1.1	100.0	100.0	0.0	0.0	100.0	0.0	0.0
1st Quarter		22.0	100.0	11.1	0.0	57.3	0.0	0.0		22.0	100.0	0.0	0.0	100.0	0.0	0.0
2nd Quarter		23.0	100.0	10.0	0.0	57.2	0.0	0.0		23.0	100.0	0.0	0.0	100.0	0.0	0.0
3rd Quarter		25.0	100.0	10.0	0.0	57.1	0.0	0.0		25.0	100.0	0.0	0.0	100.0	0.0	0.0
4th Quarter		30.0	100.0	10.0	0.0	57.0	0.0	0.0		30.0	100.0	0.0	0.0	100.0	0.0	0.0
1970 TOTAL	1.0	100.0	100.0	10.0	0.0	60.0	0.0	0.0	0	100.0	100.0	0.0	0.0	100.0	0.0	0.0
1st Quarter		20.0	100.0	10.0	0.0	60.0	0.0	0.0		20.0	100.0	0.0	0.0	100.0	0.0	0.0
2nd Quarter		20.0	100.0	10.0	0.0	60.0	0.0	0.0		20.0	100.0	0.0	0.0	100.0	0.0	0.0
3rd Quarter		20.0	100.0	10.0	0.0	60.0	0.0	0.0		20.0	100.0	0.0	0.0	100.0	0.0	0.0
4th Quarter		20.0	100.0	10.0	0.0	60.0	0.0	0.0		20.0	100.0	0.0	0.0	100.0	0.0	0.0
1971 TOTAL	1.0	100.0	100.0	13.3	0.0	62.0	0.0	0.0	1.2	100.0	100.0	0.0	0.0	100.0	0.0	0.0
1st Quarter		20.0	100.0	0.0	0.0	60.0	0.0	0.0		20.0	100.0	0.0	0.0	100.0	0.0	0.0
2nd Quarter		20.0	100.0	0.0	0.0	60.0	0.0	0.0		20.0	100.0	0.0	0.0	100.0	0.0	0.0
3rd Quarter		20.0	100.0	0.0	0.0	60.0	0.0	0.0		20.0	100.0	0.0	0.0	100.0	0.0	0.0
4th Quarter		20.0	100.0	0.0	0.0	60.0	0.0	0.0		20.0	100.0	0.0	0.0	100.0	0.0	0.0

103.2 Bus Trips (Person)

103.3 Rail Trips (Person)

1968 TOTAL	1	100.0	100.0	0.0	0.0	0.0	0.0	0.0	1	100.0	100.0	0.0	0.0	0.0	0.0	0.0
1st Quarter		17.0	100.0	0.0	0.0	0.0	0.0	0.0		17.0	100.0	0.0	0.0	0.0	0.0	0.0
2nd Quarter		21.7	100.0	0.0	0.0	0.0	0.0	0.0		21.7	100.0	0.0	0.0	0.0	0.0	0.0
3rd Quarter		20.0	100.0	0.0	0.0	0.0	0.0	0.0		20.0	100.0	0.0	0.0	0.0	0.0	0.0
4th Quarter		20.0	100.0	0.0	0.0	0.0	0.0	0.0		20.0	100.0	0.0	0.0	0.0	0.0	0.0
1969 TOTAL	1	100.0	100.0	0.0	0.0	0.0	0.0	0.0	1	100.0	100.0	0.0	0.0	0.0	0.0	0.0
1st Quarter		20.0	100.0	0.0	0.0	0.0	0.0	0.0		20.0	100.0	0.0	0.0	0.0	0.0	0.0
2nd Quarter		21.2	100.0	0.0	0.0	0.0	0.0	0.0		21.2	100.0	0.0	0.0	0.0	0.0	0.0
3rd Quarter		17.2	100.0	0.0	0.0	0.0	0.0	0.0		17.2	100.0	0.0	0.0	0.0	0.0	0.0
4th Quarter		20.0	100.0	0.0	0.0	0.0	0.0	0.0		20.0	100.0	0.0	0.0	0.0	0.0	0.0
1970 TOTAL	2	100.0	100.0	0.0	0.0	0.0	0.0	0.0	1	100.0	100.0	0.0	0.0	0.0	0.0	0.0
1st Quarter		20.0	100.0	0.0	0.0	0.0	0.0	0.0		20.0	100.0	0.0	0.0	0.0	0.0	0.0
2nd Quarter		23.0	100.0	0.0	0.0	0.0	0.0	0.0		23.0	100.0	0.0	0.0	0.0	0.0	0.0
3rd Quarter		17.1	100.0	0.0	0.0	0.0	0.0	0.0		17.1	100.0	0.0	0.0	0.0	0.0	0.0
4th Quarter		20.0	100.0	0.0	0.0	0.0	0.0	0.0		20.0	100.0	0.0	0.0	0.0	0.0	0.0
1971 TOTAL	1	100.0	100.0	0.0	0.0	0.0	0.0	0.0	1	100.0	100.0	0.0	0.0	0.0	0.0	0.0
1st Quarter		20.0	100.0	0.0	0.0	0.0	0.0	0.0		20.0	100.0	0.0	0.0	0.0	0.0	0.0
2nd Quarter		23.0	100.0	0.0	0.0	0.0	0.0	0.0		23.0	100.0	0.0	0.0	0.0	0.0	0.0
3rd Quarter		27.0	100.0	0.0	0.0	0.0	0.0	0.0		27.0	100.0	0.0	0.0	0.0	0.0	0.0
4th Quarter		10.0	100.0	0.0	0.0	0.0	0.0	0.0		10.0	100.0	0.0	0.0	0.0	0.0	0.0

103.4 Air Trips (Person)

103.5 Other Trips (Person)

1968 TOTAL	0	100.0	100.0	10.0	11.0	79.0	0.0	0.0	0	100.0	100.0	11.1	11.1	72.2	0.0	0.0
1st Quarter		20.0	100.0	10.0	10.0	60.0	0.0	0.0		20.0	100.0	0.0	0.0	0.0	0.0	0.0
2nd Quarter		21.2	100.0	10.0	9.2	67.5	0.0	0.0		21.2	100.0	0.0	0.0	0.0	0.0	0.0
3rd Quarter		20.1	100.0	12.0	11.0	64.3	0.0	0.0		20.1	100.0	0.0	0.0	0.0	0.0	0.0
4th Quarter		20.0	100.0	13.1	7.0	73.0	0.0	0.0		20.0	100.0	0.0	0.0	0.0	0.0	0.0
1969 TOTAL	0	100.0	100.0	27.0	0.0	64.4	2.0	0.0	0	100.0	100.0	20.0	0.0	60.0	0.0	0.0
1st Quarter		20.1	100.0	20.0	11.2	50.7	1.0	0.0		20.1	100.0	0.0	0.0	0.0	0.0	0.0
2nd Quarter		20.7	100.0	21.7	9.5	49.0	0.0	0.0		20.7	100.0	0.0	0.0	0.0	0.0	0.0
3rd Quarter		20.7	100.0	20.0	0.0	60.3	0.0	0.0		20.7	100.0	0.0	0.0	0.0	0.0	0.0
4th Quarter		20.0	100.0	20.0	0.0	60.0	0.0	0.0		20.0	100.0	0.0	0.0	0.0	0.0	0.0
1970 TOTAL	0	100.0	100.0	20.7	7.0	65.1	0.0	0.0	0	100.0	100.0	10.0	10.0	67.0	0.0	0.0
1st Quarter		20.1	100.0	20.0	6.2	60.0	1.0	0.0		20.1	100.0	0.0	0.0	0.0	0.0	0.0
2nd Quarter		20.0	100.0	20.0	10.0	60.0	1.0	0.0		20.0	100.0	0.0	0.0	0.0	0.0	0.0
3rd Quarter		20.0	100.0	21.7	6.7	61.7	0.0	0.0		20.0	100.0	0.0	0.0	0.0	0.0	0.0
4th Quarter		20.0	100.0	20.0	0.0	60.0	0.0	0.0		20.0	100.0	0.0	0.0	0.0	0.0	0.0
1971 TOTAL	0	100.0	100.0	27.0	13.0	50.0	2.0	0.0	0	100.0	100.0	0.0	0.0	0.0	0.0	0.0
1st Quarter		20.1	100.0	20.0	17.1	50.0	0.0	0.0		20.1	100.0	0.0	0.0	0.0	0.0	0.0
2nd Quarter		22.0	100.0	20.0	11.0	60.0	0.0	0.0		22.0	100.0	0.0	0.0	0.0	0.0	0.0
3rd Quarter		27.1	100.0	17.1	11.1	61.7	0.0	0.0		27.1	100.0	0.0	0.0	0.0	0.0	0.0
4th Quarter		10.0	100.0	10.0	10.0	60.0	0.0	0.0		10.0	100.0	0.0	0.0	0.0	0.0	0.0

* Represents number of destinations to which
** Non-reporting data were furnished

Table 104. SUMMARY - Reasons for Travel - Boston/Providence - OUTBOUND - Person-Trips to NECA Destinations by Transport Mode: 1968-1971

104.0 Total NECA Person-Trips

104.1 Auto Trips (Person)

NECA Destination	PERSON-TRIPS		PERCENT DISTRIBUTION BY REASON FOR TRAVEL							PERSON-TRIPS		PERCENT DISTRIBUTION BY REASON FOR TRAVEL						
	Millions	Persons	Leisure	Business	Visit	Passenger	Student	Personal & Other		Millions	Persons	Leisure	Business	Visit	Passenger	Student	Personal & Other	
1968 TOTAL	1.7	100.0	100.0	49.1	27.3	16.7	2.3	6.4	0	100.0	100.0	100.0	26.1	17.6	16.0	2.3	16.3	10.3
Auto/Bus	10.7	100.0	28.6	42.4	6.7	0	0	0.4		0.3	100.0	0	0	0	0	0	0	0
Passenger/Train	10.0	100.0	43.1	30.0	0.0	0.7	0.4	0.4		0.5	100.0	0	0	0	0	0	0	0
NYC/Other	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other/Train	7.0	100.0	0.0	0.0	0.0	0.0	12.0	0.0		12.7	100.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0
Other/Other	11.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1969 TOTAL	1.8	100.0	100.0	39.6	26.0	19.7	0.3	6.2	1.1	100.0	100.0	100.0	21.6	20.1	20.0	11.0	10.0	10.0
Auto/Bus	16.2	100.0	29.2	40.6	20.1	0	0	10.0		7.0	100.0	0	0	0	0	0	0	0
Passenger/Train	6.3	100.0	27.0	40.0	13.0	0	0	12.0		0.2	100.0	0	0	0	0	0	0	0
NYC/Other	10.0	100.0	20.3	26.0	21.2	0.0	0.2	0.0		0.0	100.0	20.0	20.0	21.0	0.0	0.0	13.0	13.0
Other/Train	0.7	100.0	0	0	0	0	0	0		0.0	100.0	0	0	0	0	0	0	0
Other/Other	11.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0		17.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1970 TOTAL	1.8	100.0	100.0	41.0	26.0	16.0	1.0	10.0	0	100.0	100.0	100.0	26.1	20.0	20.0	2.0	12.0	12.0
Auto/Bus	16.0	100.0	47.3	26.7	0.3	0	0	17.7		0.2	100.0	0	0	0	0	0	0	0
Passenger/Train	0.0	100.0	27.0	0.0	7.0	2.0	0.0	0.0		11.3	100.0	0	0	0	0	0	0	0
NYC/Other	17.0	100.0	20.1	26.0	10.1	1.0	0.0	0.0		0.0	100.0	17.0	20.1	22.1	2.2	0.0	10.1	10.1
Other/Train	7.7	100.0	0.0	17.0	0.0	2.0	0.1	0.0		13.0	100.0	0	0	0	0	0	0	0
Other/Other	0.1	100.0	0.0	0.0	0.0	0.0	0.0	0.0		12.1	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1971 TOTAL	1.8	100.0	100.0	40.0	26.1	17.3	1.0	10.0	1.2	100.0	100.0	100.0	26.2	20.0	20.0	2.1	12.0	12.0
Auto/Bus	12.0	100.0	41.0	26.0	16.1	0.0	1.0	0.0		7.7	100.0	0	0	0	0	0	0	0
Passenger/Train	6.3	100.0	26.0	26.0	11.1	1.0	0.2	0.0		0.0	100.0	0	0	0	0	0	0	0
NYC/Other	0.7	100.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other/Train	13.0	100.0	0.0	16.2	0.1	12.0	0.0	0.0		10.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other/Other	13.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0		10.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

104.2 Bus Trips (Person)

104.3 Rail Trips (Person)

1968 TOTAL	1	100.0	100.0	13.1	28.2	48.9	4.4	6.0	0	100.0	100.0	100.0	0	0	0	0	0	0
Auto/Bus	0.7	100.0	0	0	0	0	0	0		3.0	100.0	0	0	0	0	0	0	0
Passenger/Train	12.1	100.0	0	0	0	0	0	0		0.0	100.0	0	0	0	0	0	0	0
NYC/Other	0.0	100.0	0.1	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0	0	0	0	0	0	0
Other/Train	0.0	100.0	0	0	0	0	0	0		0.1	100.0	0	0	0	0	0	0	0
Other/Other	0.0	100.0	0	0	0	0	0	0		7.3	100.0	0	0	0	0	0	0	0
1969 TOTAL	1	100.0	100.0	0.4	23.0	30.0	20.0	11.0	1	100.0	100.0	100.0	0	0	0	0	0	0
Auto/Bus	0.2	100.0	0	0	0	0	0	0		12.0	100.0	0	0	0	0	0	0	0
Passenger/Train	0.0	100.0	0	0	0	0	0	0		0.0	100.0	0	0	0	0	0	0	0
NYC/Other	0.2	100.0	0	0	0	0	0	0		0.2	100.0	0	0	0	0	0	0	0
Other/Train	1.2	100.0	0	0	0	0	0	0		3.2	100.0	0	0	0	0	0	0	0
Other/Other	0.0	100.0	0	0	0	0	0	0		12.0	100.0	0	0	0	0	0	0	0
1970 TOTAL	2	100.0	100.0	0.0	20.0	20.0	1.7	1.7	1	100.0	100.0	100.0	0	0	0	0	0	0
Auto/Bus	0.1	100.0	0	0	0	0	0	0		0.0	100.0	0	0	0	0	0	0	0
Passenger/Train	0.0	100.0	0	0	0	0	0	0		13.0	100.0	0	0	0	0	0	0	0
NYC/Other	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0	0	0	0	0	0	0
Other/Train	0.0	100.0	0	0	0	0	0	0		3.0	100.0	0	0	0	0	0	0	0
Other/Other	0.0	100.0	0	0	0	0	0	0		1.7	100.0	0	0	0	0	0	0	0
1971 TOTAL	1	100.0	100.0	13.0	41.0	20.0	0	6.1	1	100.0	100.0	100.0	0	0	0	0	0	0
Auto/Bus	0.0	100.0	0	0	0	0	0	0		0.2	100.0	0	0	0	0	0	0	0
Passenger/Train	0.0	100.0	0	0	0	0	0	0		27.0	100.0	0	0	0	0	0	0	0
NYC/Other	0.0	100.0	11.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0	0	0	0	0	0	0
Other/Train	0.0	100.0	0	0	0	0	0	0		1.0	100.0	0	0	0	0	0	0	0
Other/Other	0.7	100.0	0	0	0	0	0	0		10.0	100.0	0	0	0	0	0	0	0

104.4 Air Trips (Person)

104.5 Other Trips (Person)

1968 TOTAL	0	100.0	100.0	01.0	10.0	0.0	1.0	2.0	0	100.0	100.0	100.0	0	0	0	0	0	0
Auto/Bus	10.1	100.0	0.0	0.0	2.0	1.3	2.0	0		12.0	100.0	0	0	0	0	0	0	0
Passenger/Train	12.3	100.0	0	0	0	0	0	0		12.0	100.0	0	0	0	0	0	0	0
NYC/Other	71.0	100.0	0.0	0.1	0.0	0	2.3	0		0.0	100.0	0	0	0	0	0	0	0
Other/Train	0.0	100.0	0	0	0	0	0	0		0.0	100.0	0	0	0	0	0	0	0
Other/Other	0.0	100.0	0	0	0	0	0	0		0.0	100.0	0	0	0	0	0	0	0
1969 TOTAL	0	100.0	100.0	7.0	12.1	0.0	7	0.0	0	100.0	100.0	100.0	0	0	0	0	0	0
Auto/Bus	0.2	100.0	71.0	10.1	0.0	0	7.3	0		0.0	100.0	0	0	0	0	0	0	0
Passenger/Train	0.0	100.0	0	0	0	0	0	0		0.0	100.0	0	0	0	0	0	0	0
NYC/Other	0.7	100.0	77.0	0.0	10.7	0	2.3	0		0.0	100.0	0	0	0	0	0	0	0
Other/Train	0.0	100.0	0	0	0	0	0	0		0.7	100.0	0	0	0	0	0	0	0
Other/Other	0.0	100.0	0	0	0	0	0	0		0.0	100.0	0	0	0	0	0	0	0
1970 TOTAL	4	100.0	100.0	73.0	12.0	0.7	2	0.0	0	100.0	100.0	100.0	0	0	0	0	0	0
Auto/Bus	20.1	100.0	10.0	12.0	0.7	0	0	0		13.0	100.0	0	0	0	0	0	0	0
Passenger/Train	7.0	100.0	0	0	0	0	0	0		27.0	100.0	0	0	0	0	0	0	0
NYC/Other	0.7	100.0	70.0	0.2	0.0	0	0.2	0		0.3	100.0	0	0	0	0	0	0	0
Other/Train	0	100.0	0	0	0	0	0	0		0.0	100.0	0	0	0	0	0	0	0
Other/Other	0	100.0	0	0	0	0	0	0		0.0	100.0	0	0	0	0	0	0	0
1971 TOTAL	3	100.0	100.0	10.0	10.1	1.0	1.0	0.1	0	100.0	100.0	100.0	0	0	0	0	0	0
Auto/Bus	27.0	100.0	20.2	20.2	1.0	0.0	0.1	0		7.0	100.0	0	0	0	0	0	0	0
Passenger/Train	12.1	100.0	0	0	0	0	0	0		10.0	100.0	0	0	0	0	0	0	0
NYC/Other	0.2	100.0	10.0	10.0	2.3	0	0.7	0		0.0	100.0	0	0	0	0	0	0	0
Other/Train	0	100.0	0	0	0	0	0	0		0.2	100.0	0	0	0	0	0	0	0
Other/Other	0	100.0	0	0	0	0	0	0		0.0	100.0	0	0	0	0	0	0	0

Estimated number of trips to other destinations

00 = Reporting from data suppressed

APPENDIX A
GLOSSARY OF TERMS

NECRA HOUSEHOLD INFORMATION

Household

Travel reports were obtained from a sample of households located in the Northeast Corridor Reporting Areas. A household comprises all persons who occupy a "housing unit;" that is, a house, an apartment, or other group of rooms, or a room that constitutes separate living quarters. The term "household," is more inclusive than "family," as it includes not only persons related by blood, marriage, or adoption, but also unrelated persons, if any, who regularly live in the housing unit.

Occupation of Head of Household

The heads of households were classified into 12 classes and combined into five main groups, as follows:

1. *Professional/Managerial*, which includes (a) professional and technical workers, (b) farmers and farm managers, and (c) other managers.
2. *Clerical and Sales*, which includes (a) clerical and Kindred workers and (b) sales workers.
3. *Craftsmen and Laborers*, which includes (a) craftsmen, (b) operatives, (c) farm laborers, and (d) others.
4. *Service and Private*, which includes (a) service workers, and (b) private household workers.
5. *Other*, which includes retired, unemployed and those heads of households whose occupations were not reported, as well

as members of the household who were in the Armed Forces and who took trips while not under military orders.

Income

Income in the household was determined from Bureau of Census demographic records summarized in the following categories:

Under \$4,000
\$ 4,000 to \$ 5,999
\$ 6,000 to \$ 7,499
\$ 7,500 to \$ 9,999
\$10,000 to \$14,999
\$15,000 to \$24,999
\$25,000 and over

Origin

The Northeast Corridor Reporting Areas consisted of eleven major metropolitan areas stretching almost continuously from the Washington, D.C. area to the Boston, Massachusetts area. Ten of these metropolitan areas are Standard Metropolitan Statistical Areas (SMSA's), and one, Northeast New Jersey, is composed of three SMSA's and two counties. Person trips originating in these areas are further separated into those that terminate within major metropolitan areas and those that terminate outside these metropolitan areas. See Table A in Chapter 1, for a description and listing of the eleven metropolitan areas and their grouping into five major Northeast Corridor Reporting Areas.

Education

The education of the head of household was determined from Bureau of Census demographic records, summarized in the following categories:

None or Elementary
High School
College
No Answer

TRIP INFORMATION (NUMBERS REFER TO QUESTIONNAIRE - APPENDIX D)

Q.1 Destination of Trip

If more than one place was visited, the destination was the farthest point visited.

The questionnaire requested the city or state or county of destination, farthest place visited, for each trip. This information was used to identify Northeast Corridor Reporting Area destinations and all other destinations outside the Northeast Corridor. (Straight line miles or the person-miles were not tabulated.)

Q.2 Seasonality

The survey forms requested the month that the trip ended. In reviewing the data, information was grouped by quarters, using the adjusted results for the full year.

Q.3 Number of Persons on the Trip

This term is used as a measure of the size of the travel party in terms of the number of persons from a household who went together on a trip. The term *travel party* is widely used in travel publications, but it usually refers to the total number in the traveling group irrespective of the relationship among the individuals. In this report, the number of persons on a trip was based on the total from reporting households in order to avoid duplicate counting, because the other households also had a chance of being drawn in the sample.

Q.4 Mode of Transport

Information was collected for the following means of transport, not including local transportation.

Auto
Bus
Rail
Airline - Commercial
Other - describe

Q.5 Reason for Trip

Respondent was asked to indicate the main reason for taking the specific trip by checking one of the six following items:

Business (including convention)
Visit relatives or friends
Other pleasure
Personal or family affairs
Student going to school
Other - Describe

Generally, the explanation of "other" indicated that the purpose could be classified in one of the other items and was accordingly changed during the edit process. If two or more items were checked, a single main purpose was selected, usually on the basis of comments or answers to other questions on the form.

The main purpose for the trip was ascribed to each person on the trip. If a trip was taken by the head of the household, his wife, and child to visit friends and relatives, three person-trips were counted for the visit. Similarly, if the trip had been primarily for business, three person trips were counted for business. It is assumed that the main purpose was the reason that "sparked" the trip.

Q.6 Was this a Commuting Trip?

Information was compiled separately for commuting and non-commuting trips. Reported commuting trips have been excluded in this report for the NECTS.

APPENDIX B
1967 CENSUS OF TRANSPORTATION PROGRAM

The census of transportation together with the censuses of business, manufacturers, and mineral industries comprise the economic census program of the Bureau of the Census. This program is required by law under Title 13 of the United States Code, Sections 131 and 224. The last economic census collected statistics for the year 1967. Currently, an economic census is in process for 1972. Future censuses are scheduled by law at 5-year intervals.

A large segment of transportation data is available from regulatory and other government agencies and private organizations. For that reason, the statutory provisions concerning the census of transportation directed the Bureau to collect the kinds of data that were not publicly available from other sources. The objective was to avoid duplication and fill important gaps in transportation information.

The census of transportation was undertaken for the first time on a national basis in 1963. The 1967 census was taken under three separate surveys - National Travel, Truck Inventory and Use, and Commodity Transportation - each on a sample basis. The surveys are independent of each other, and the results are published in three distinct series of reports, described below.

VOLUME I - NATIONAL TRAVEL SURVEY

The 1967 National Travel Survey (NTS) was concerned with the volume and characteristics of travel by residents of the United States during the year 1967. The survey consisted of a nationwide

probability sample of about 18,000 households who reported quarterly by mail. The NTS data show about 18,000 households who reported quarterly by mail. The NTS data show the estimated number of households in which someone took one or more trips, persons who took at least one trip, person trips, person nights, and person-miles. Data are shown by such travel characteristics as means of transport, purpose of trip, duration of trip, distance, size of party, type of lodging, origin and destination regions, and by such household characteristics as family income level, occupation and education of household head, and age of traveler.

VOLUME II - TRUCK INVENTORY AND USE SURVEY

This survey presents data on the nation's truck resources, other than vehicles owned by Federal, state, and local government agencies. The survey consists of a probability sample of motor truck licenses in each of the 50 States and the District of Columbia. The data show the number of trucks and tractor-trailer combinations, truck miles, and average miles per truck by such characteristics as major use, body type, body size, vehicle-size class, year model, type of fuel, range of operation, vehicle type and axle arrangement, products carried, and maintenance.

Data are published for each of the 50 states, the District of Columbia, the nine geographic divisions, and the United States as a whole.

VOLUME III - COMMODITY TRANSPORTATION SURVEY

This survey presents data on the transportation and geographic distribution of commodities shipped intercity by the industrial sector of the United States. A probability sample of about 1.4

million bills of lading or other shipping documents was selected from the files of approximately 13,000 manufacturers throughout the country representing the universe of about 100,000 plants with total employment of 20 or more employees. The data are classified as follows:

1. Shipper groups and shipper classes;
2. Geographic areas, such as production areas, geographic divisions, and selected States; and
3. Commodity groups.

Data are shown for tons and ton miles by means of transport, length of haul, commodity, weight, origin and destination areas, size of plant based on total employment, and availability of transport facilities. Percentage distributions of shipments by means of transport, distance shipped, and availability of transportation facilities are also presented for smaller manufacturing establishments.

APPENDIX C
BUREAU OF CENSUS PRIMARY SAMPLING UNITS (PSU'S)

The current Bureau of Census Population Survey sample is located in 449 sample areas comprising 863 counties and independent cities with coverage in every State and the District of Columbia. In all, some 60,000 housing units or other living quarters are designated for the sample each month; about 52,500 of them, containing about 105,000 persons 16 years and over, are occupied by households eligible for interview. The remainder are units found to be vacant, converted to non-residential use, containing persons with residence elsewhere, and others for which no interview is required. Of the occupied units eligible for enumeration, about 4 to 6 percent are not interviewed in a given month, because the residents are not found at home after repeated calls, are temporarily absent, or are unavailable for other reasons.^{1/}

Selection of sample areas

The entire area of the United States, consisting of 3,128 counties and independent cities, was divided into 1,913 primary sampling units. With some minor exceptions, a primary sampling unit (PSU) consists of a county or a number of contiguous counties. Each of the 212 standard metropolitan statistical areas (SMSA's) constituted a separate PSU. Outside SMSA's, counties normally were

^{1/} The detailed description of the sample design and technical phases of the program in U.S. Bureau of the Census, Technical Paper No. 7, "The Current Population Survey-A Report on Methodology," Washington, D.C., 1963, is still largely applicable to the present survey.

U.S. Bureau of the Census, Concepts and Methods Used in MANPOWER STATISTICS from the CURRENT POPULATION SURVEY, BLS Report No. J13,

combined, except where the geographic area of the single county was excessive. In combining counties to form PSU's each PSU was defined so as to be as heterogeneous as possible. Greater heterogeneity could be accomplished by including more counties. However, another important consideration was to have the PSU sufficiently compact in area so that a small sample spread throughout it could be efficiently canvassed without undue travel cost. A typical primary sampling unit, for example, included both urban and rural residents of both high and low economic levels and provided, to the extent feasible, diverse occupations and industries.

The PSU's were then grouped into 357 strata. Among these PSU's, 107 of the largest Standard Metropolitan Statistical Areas (including all those with more than 250,000 inhabitants) and five other areas (not SMSA's) were strata by themselves. In general, however, a stratum consisted of a set of PSU's as much alike as possible in various characteristics, such as geographic region, population density, rate of growth in the 1950-1960 decade, proportion nonwhite, principal industry, type of agriculture, and so on. Except for the 112 areas mentioned above, each of which is a complete stratum, the strata were established so that their sizes in terms of 1960 population were approximately equal. Where a PSU was a stratum by itself, it automatically fell in the sample. The other 245 strata were divided into two random halves, one half containing 122 strata and the other half containing the remaining 123 strata. In each of the 122 strata, one PSU was selected in a random manner for inclusion in the sample, the selection having been made in such a way that the probability of selection of any one unit was proportionate to its 1960 population. For example, within a

stratum the chance that a PSU with a population of 50,000 would be selected was twice that of a unit with a population of 25,000.

In each of the 123 strata, two PSU's were selected independently with replacement for inclusion in the sample, again in such a way that the probability of selection of each PSU was proportionate to its 1960 population. Since within each such stratum the two PSU's were selected with replacement, it sometimes happened that the same PSU was selected both times. This occurred in 31 cases; in the other 92 strata two separate PSU's were selected, giving a total of 184.

The resulting 449 areas are those in which the survey is being conducted. For the most part, these areas would remain in the sample until the results of the next decennial census are available.

Selection of sample households

The overall sampling ratio used at the time (1967) in the 449-area design was 1 in 1,170. The sampling ratio was modified slightly over time, as the size of the sample was held relatively constant despite the overall growth of the population. The within-PSU sampling ratio was determined in such a way that the overall sampling rate for each household included in the survey was equal to 1 in 1,170.

Within each of the 449 PSU's, the number of households to be enumerated each month was determined by the application of the within-PSU sampling ratio rather than through the assignment of a fixed quota. This procedure made it possible for the sample to reflect any shifts in population. For example, if on the basis of the 1960 Census a sample ratio of 1 in every 150 were used in a sample area, the number of households found in the sample would be

larger than that obtained by a fixed quota in areas where the number of households had increased since the census. In areas where the number of households had declined, the number of sample households selected would be smaller. In this way, the sample properly reflected the changing distribution of the population and avoided the distortion which would result from the application of fixed quotas of households, or persons, based on the population at an earlier date.

Within each designated PSU, several stages of sampling could be used in selecting the units to be enumerated. The first step was the selection of a sample of census enumeration districts (ED's), which are administrative units used in the 1960 census and contain, on the average, about 250 households. These were selected systematically from a geographically arranged listing, so that the sample ED's were spread over the entire PSU. The probability of selection of any one ED was proportionate to its 1960 population.

The next step was to select a cluster of approximately six households to be enumerated within each designated ED. This was done, wherever possible, from the list of addresses for the ED compiled during the 1960 Census or, if the addresses were incomplete or inadequate, by area sampling methods. The address lists were used in about two-thirds of the cases, primarily in urban areas, whereas area sampling was applied in the remainder. Prior to the updating of the sample in 1961-1963, area sampling was used throughout. The change to list sampling, where feasible, was made because it permits a greater control over cluster size and thereby results in somewhat reduced sampling errors; it is also a more economical procedure. In using the census lists, a systematic sample of

clusters of 18 consecutive addresses was selected from the ED and every third address within the cluster was designated for the current sample. This provided a slightly more reliable sample than would have been the case for a cluster of six consecutive units, and the remaining 12 units in the larger cluster were available for future samples.

The list sample was supplemented by a selection of the appropriate proportion of units newly constructed in the PSU since the census date, obtained mainly from records of building permits maintained by the offices responsible for issuing permits in that area. A special procedure of updating parts of the census lists was also followed to reflect units missed in the census or new construction in areas where there was no adequate system of building permits.

In those enumeration districts where area sampling methods were used--mainly rural areas--the ED's were subdivided into segments, that is, small land areas with well-defined boundaries having in general an expected "size" of about six housing units or other living quarters. Where roads, streams, and other terrain features that could be used to subdivide an enumeration district were insufficient, some of the resultant segments could be several times the desired average "size" of six households. For each subdivided enumeration district, one segment was designated for the sample, with the probability of selection proportionate to the estimated "size" of the segment. Where available advance information indicated that a selected segment contained about six households, all units within the segment boundaries were included in the sample. In cases where the advance information indicated a segment

"size" of several times six units, a field listing was made of all living quarters in the segment and a systematic sample drawn so as to achieve the equivalent of a segment which was canvassed completely.

APPENDIX D
NORTHEAST CORRIDOR TRAVEL SURVEY - CENSUS REPORTING FORMS

U.S. DEPARTMENT OF COMMERCE NOVI TRAVEL SURVEY PLEASE PRINT OR TYPE NAME (Last, first, middle initial)	(Please include any time or money paid without receiving 50 miles)																						
SECTION I The purpose of this survey is to provide a record of all trips by members of this household ending in 1971—from NEW YEAR'S DAY to the end of the year. A report form will be mailed to you every three months until the end of the year to bring the latest information up to date. A person takes a "trip" each time he or she goes to a place at least 50 miles away from home in one day or is out of town for a short distance one or more nights. Each trip starts at home and ends at home. This is true even for occasions that involve extended periods of time—such as students attending college, persons employed on out-of-town projects, etc. Each 50 trip starts when the person left his home and ends on his return. Do not include travel as part of an operating visit of a work, plant, bus, truck, or ship.	Why does the driver of the plane, vessel, or vehicle usually See Section I, Item 1. 2. Have you had reported? a. Has anyone in this household taken a one-day trip to a place at least 50 miles from home and returned the same day? ☐ Yes ☐ No b. Has anyone in this household taken out-of-town work or more nights? ☐ Yes ☐ No If "Yes" to 2(a) or 2(b) question, please describe each trip in SECTION II. If "No" to both questions, STOP here and return the questionnaire.																						
3. Information reported previously is summarized below. If more than 10 trips have been reported earlier, only the last 10 trips are shown. <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 60%;">Destination</th> <th style="width: 40%;">Month</th> </tr> </thead> <tbody> <tr><td style="height: 40px;"></td><td></td></tr> <tr><td style="height: 40px;"></td><td></td></tr> <tr><td style="height: 40px;"></td><td></td></tr> <tr><td style="height: 40px;"></td><td></td></tr> <tr><td style="height: 40px;"></td><td></td></tr> <tr><td style="height: 40px;"></td><td></td></tr> <tr><td style="height: 40px;"></td><td></td></tr> <tr><td style="height: 40px;"></td><td></td></tr> <tr><td style="height: 40px;"></td><td></td></tr> <tr><td style="height: 40px;"></td><td></td></tr> </tbody> </table>	Destination	Month																					Remarks
Destination	Month																						
U.S. DEPARTMENT OF COMMERCE NOVI TRAVEL SURVEY																							

SECTION 1 - GENERAL INFORMATION						SECTION 2 - SUMMARY OF FINDINGS					
Case No.	Date	Time	Location	Officer	Supervisor	Case No.	Date	Time	Location	Officer	Supervisor
1	10/10/77	10:00	1000 N. 1st St.	Officer Smith	Supervisor Jones	1	10/10/77	10:00	1000 N. 1st St.	Officer Smith	Supervisor Jones
2	10/10/77	10:05	1000 N. 1st St.	Officer Smith	Supervisor Jones	2	10/10/77	10:05	1000 N. 1st St.	Officer Smith	Supervisor Jones
3	10/10/77	10:10	1000 N. 1st St.	Officer Smith	Supervisor Jones	3	10/10/77	10:10	1000 N. 1st St.	Officer Smith	Supervisor Jones
4	10/10/77	10:15	1000 N. 1st St.	Officer Smith	Supervisor Jones	4	10/10/77	10:15	1000 N. 1st St.	Officer Smith	Supervisor Jones
5	10/10/77	10:20	1000 N. 1st St.	Officer Smith	Supervisor Jones	5	10/10/77	10:20	1000 N. 1st St.	Officer Smith	Supervisor Jones
6	10/10/77	10:25	1000 N. 1st St.	Officer Smith	Supervisor Jones	6	10/10/77	10:25	1000 N. 1st St.	Officer Smith	Supervisor Jones
7	10/10/77	10:30	1000 N. 1st St.	Officer Smith	Supervisor Jones	7	10/10/77	10:30	1000 N. 1st St.	Officer Smith	Supervisor Jones
8	10/10/77	10:35	1000 N. 1st St.	Officer Smith	Supervisor Jones	8	10/10/77	10:35	1000 N. 1st St.	Officer Smith	Supervisor Jones
9	10/10/77	10:40	1000 N. 1st St.	Officer Smith	Supervisor Jones	9	10/10/77	10:40	1000 N. 1st St.	Officer Smith	Supervisor Jones
10	10/10/77	10:45	1000 N. 1st St.	Officer Smith	Supervisor Jones	10	10/10/77	10:45	1000 N. 1st St.	Officer Smith	Supervisor Jones