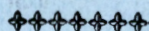


R628  
1963

# NEW JERSEY STATE HIGHWAY NEEDS



1963-1975

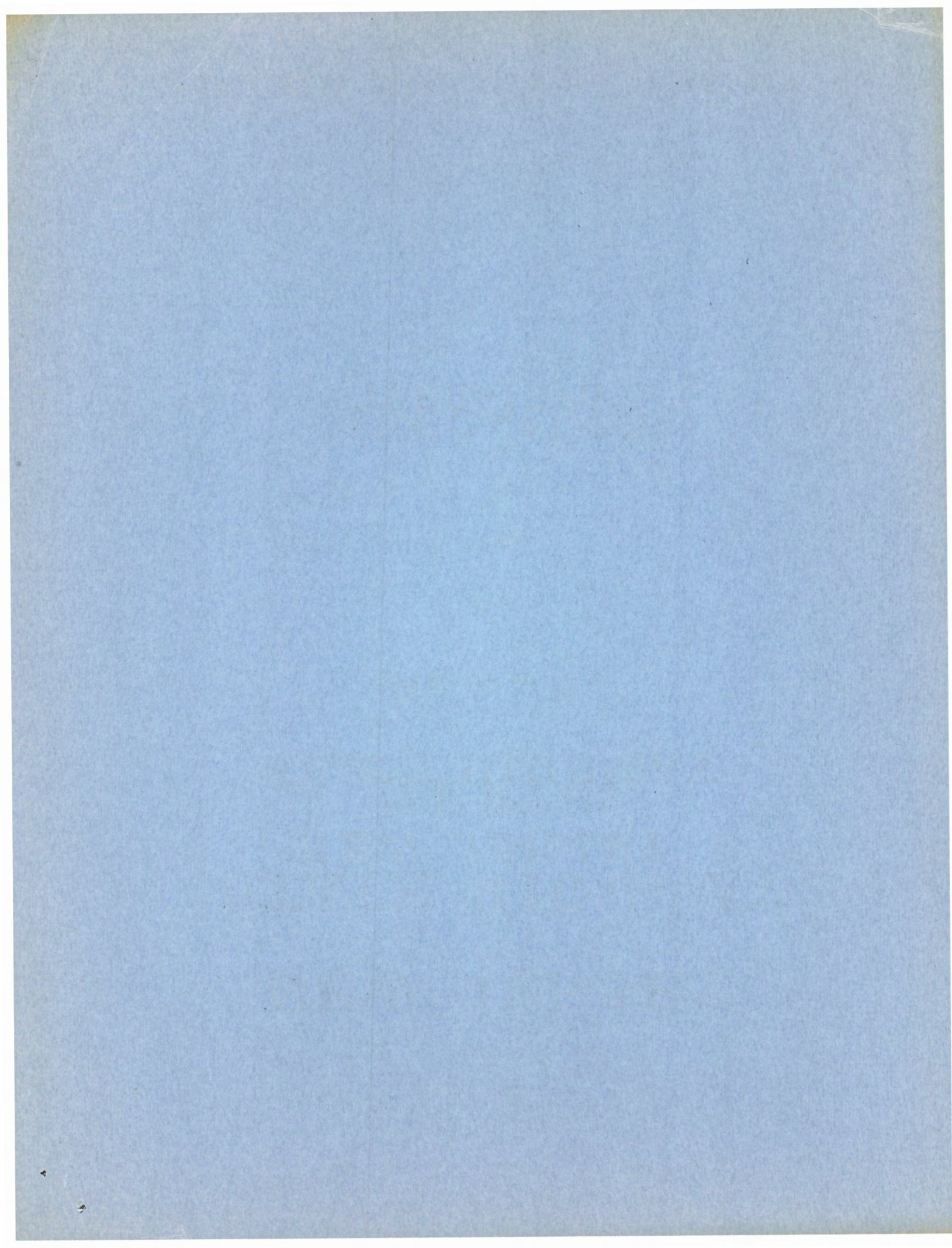
96  
R628  
1963  
extnd

New Jersey State Library

NEW JERSEY STATE HIGHWAY DEPARTMENT  
New Jersey State Library

2.04







**NEW JERSEY  
STATE HIGHWAY  
NEEDS**

♦♦♦♦♦♦♦♦

**1963-1975**

## TRANSPORTATION - A BASIC NEED

Adequate transportation is a basic need of any large, heavily populated area. Whenever such an area is dependent upon highly diversified economy, the need becomes even more acute. Unless transportation meets the existing demand for the safe, swift and convenient movement of people and goods, and makes provision for the future, growth is impossible.

The motor vehicle is an integral part of the American economy, today and in the foreseeable future. It is assuming an ever greater share of the overall transportation burden. Reliable projections indicate an astronomical rise in highway traffic volumes during the next 20 years.

New Jersey's State Highways are already carrying the world's greatest concentration of traffic -- an annual average daily volume five times the national average. Much of this traffic is inter-State, due to New Jersey's geographical position as a "corridor" between New England and points to the south and west. A very high proportion is heavy truck traffic.

Highway planners have long realized this situation, unless provided for, would inevitably impose a burden upon the existing State Highway System which it would be completely unable to carry. The certain result would be a steady and remorseless strangulation of the economy. Unreasonable congestion and hazard are already apparent at several key locations.

The obvious answer has been, and still is, an expansion in construction of State Highways. Almost a decade ago, the cost of needed highway expansion in New Jersey to meet 1964 traffic needs was estimated at more



than \$3 billion. Some recognition was accorded this need but it was far from sufficient, so that when the Highway Department's Master Plan was revised in 1958, the cost of meeting 1975 traffic demand was estimated at between \$2<sup>3</sup>/<sub>4</sub> and \$3 billion.

Today, that estimate has been reduced by recent construction programs to a figure slightly in excess of \$2 billion. However, by far the greatest progress money-wise has been on the State's Interstate Routes, with 90 per cent of the cost coming from the Federal Government. A tremendous gulf still yawns between need and accomplishment in construction of new non-interstate freeways and improvements to existing land-service highways.

It is in this general area of highway construction that the Federal Government contributes the least -- a flat sum, not based on need, presently ranging from \$16 million to \$17 million a year. In order to obtain this aid, the State must match it on an equal basis.

It is quite clear that this level of effort, approximately \$33 million a year, will not permit completion of the Master Plan on time. It has been estimated that without a substantial increase in funds, New Jersey will be \$1 billion behind schedule in 1975.

Following are tabular summaries of needs and estimated funds available through the period 1965 through 1969. These are accurate as of the moment, however, it can be reasonably anticipated that there will be additional costs in the area of Interstate freeway construction due to special requirements of the 1962 Highway Act. The 1962 Federal Aid legislation requires that all future design of the Interstate freeways be predicated on traffic volumes 20 years hence. The figures



used in the tabulations are based upon original design of these free-ways to 1975 criteria. During 1965 we will submit new estimates and it will not be until after subsequent Federal action that the actual funds which will be made available to us will be known.

#### Summary of Need

<u>Type</u>	<u>Miles</u>	<u>Cost to Complete</u>
Interstate Freeways	375.9	\$ 509,378,833
Non-Interstate Freeways	530.2	835,700,000
Other Federal Aid Projects	767.3	583,500,000
Non-Federal Aid Projects	176.8	<u>81,484,000</u>
Totals	1,850.2	\$2,010,062,833

#### SUMMARY OF ESTIMATED FUNDS AVAILABLE

1966-1969

Federal Aid Interstate (90-10)	\$ 458,440,950
Federal Aid Primary & Urban (50-50)	<u>101,952,408</u>
Subtotal Federal Aid	\$ 560,393,358
State Matching Requirements 90-10 Funds	\$ 50,937,883
State Matching Requirements 50-50 Funds	<u>101,952,408</u>
Operating Costs, Construction & R-O-W	<u>44,708,119</u>
Subtotal State Funds	\$ 197,598,410
Total Funds Available	<u>\$ 757,991,768</u>
Estimated Cost of Completing Master Plan	\$2,010,062,833
Less: Funds Available	<u>757,991,768</u>
Balance Required 1969-1975	\$1,252,071,065



NEW JERSEY'S INTERSTATE AND DEFENSE ROUTES

As Approved by U.S. Bureau of Public Roads

1960

<u>Route</u>	<u>Description</u>	<u>Mileage</u>
78	From the Delaware River at Phillipsburg to the Holland Tunnel, passing through the Counties of Warren, Hunterdon, Somerset, Union and Essex.	66.4
80	From the Delaware Water Gap to Route 95 in Teaneck, passing through the Counties of Warren, Sussex, Morris, Essex, Passaic and Bergen.	68.4
(80S) 76	From the Ben Franklin Bridge to Route 295 in Camden County.	6.3
95	From the Delaware River near Trenton to the George Washington Bridge, passing through the Counties of Mercer, Middlesex, Union, Essex, Hudson and Bergen.	73.4
278	From Springfield to the Goethals Bridge in Union County. (The Department does not contemplate extension of this route west of Route U.S. 1)	9.0
280	From Route 80 in the Parsippany-Troy Hills area to Route 95 near Secaucus, passing through the Counties of Morris, Essex and Hudson.	18.0

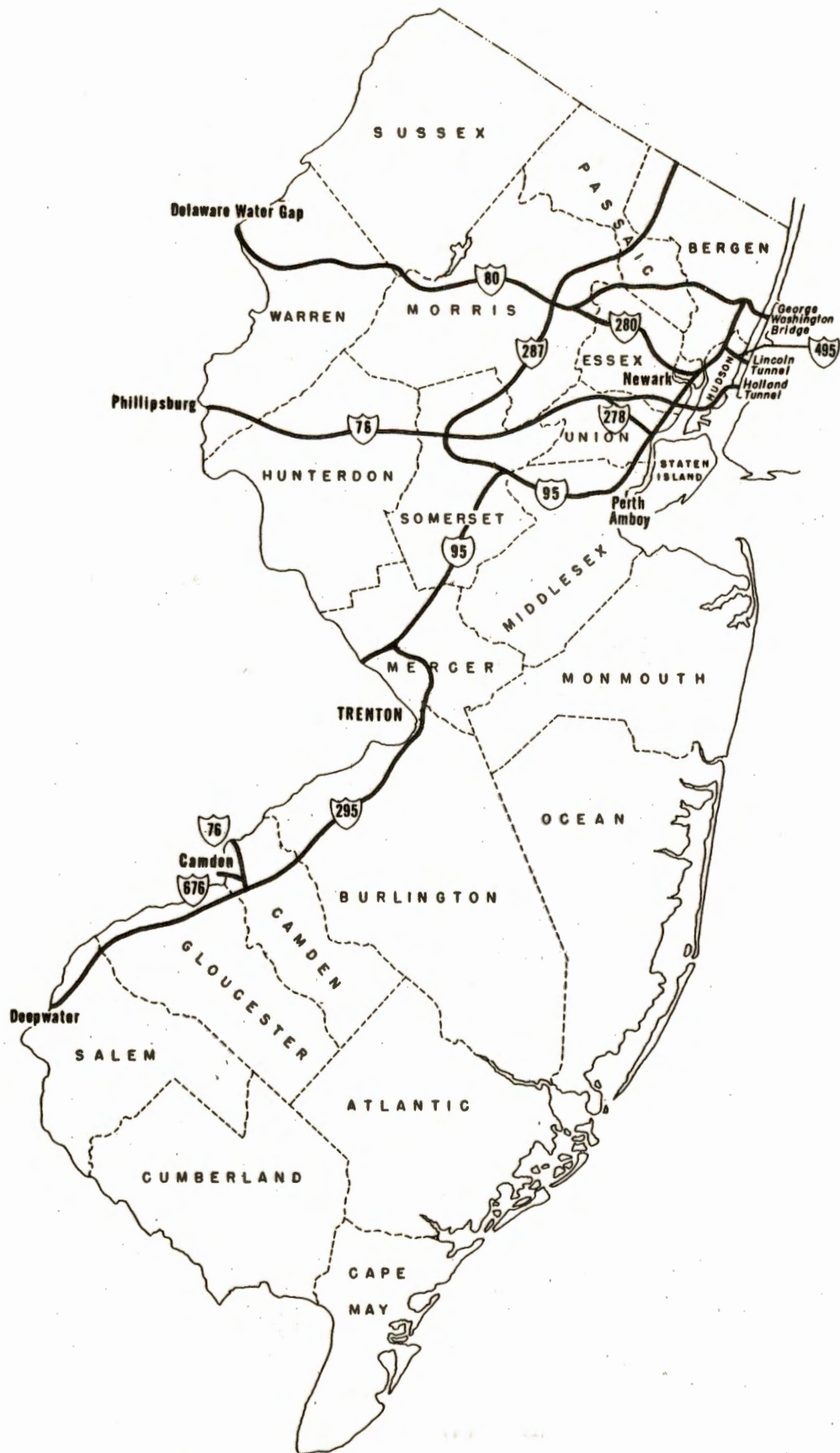


<u>Route</u>	<u>Description</u>	<u>Mileage</u>
287	From the New York State line near Suffern, N.Y. to Route 95 near Woodbridge, passing through the Counties of Bergen, Passaic, Morris, Somerset and Middlesex.	54.8
295	From the Delaware Memorial Bridge at Deepwater to Trenton passing through the Counties of Salem, Gloucester, Camden, Burlington and Mercer.	72.3
495	From Route 95 to the Lincoln Tunnel in Hudson County.	3.6
(680) 676	N.J. half of the Walt Whitman Bridge and its approaches in Camden County.	1.1
Total - 10 routes		<u>373.3 miles</u>

**Note:**

The route descriptions and mileages shown above were developed pursuant to the 1956 Federal Highway Act for the purpose of determining the 1960 Estimate of the Cost of completing the National System of Interstate and Defense Highways. Current cost and Federal Aid projections are based on this Estimate, which was approved by Congress in the Federal Highway Act of 1961. New completion cost estimates will be required at frequent intervals beginning in 1965.







Interstate Mileage Status June 30, 1964

Open to traffic	131.0
Under Construction	39.5
Design and Right-of Way	115.7
Alignment Studies	87.1
	<hr/>
Total	373.3

Basic Federal Legislation for the Interstate System provides that the Federal Government will pay 90% of all engineering, right-of-way and construction costs entailed in building these routes. There is no provision for reimbursement of original costs or costs of expansion of toll facilities utilized in alignments of interstate routes. In New Jersey, owners of such facilities would include the New Jersey Turnpike Authority, Port of New York Authority, Delaware River Joint Toll Bridge Commission, Delaware River Port Authority and the Delaware River and Bay Authority.



NON-INTERSTATE FREEWAYS

<u>Route</u>	<u>Location</u>	<u>Miles</u>
9 Freeway	From Somers Point to Absecon in Atlantic County.	12
18 Freeway	From the Middlesex County line to Route 35 in Monmouth County.	13
18 Freeway	From Route 22 to Route 18 in Somerset and Middlesex Counties.	7
20 Freeway	Paterson peripheral Highway in Passaic County.	5
21 Freeway	From Route 80 to Route 3 in Bergen and Passaic Counties.	8.5
23 Freeway	From Route 80 to Route 10 in Essex County.	7
23 Freeway	From the New York State line to Stockholm in Sussex and Passaic Counties.	21
24 Freeway	From Phillipsburg to Springfield in Warren, Hunterdon, Morris and Union Counties.	62.5
29 Freeway Extension	From Calhoun Street to Route 37 in Mercer County.	6
35 Freeway	From the Route 18 Freeway to Route 34 in Monmouth County.	12
37 Freeway	From Robbinsville to Toms River in Mercer, Monmouth and Ocean Counties.	29
38 Freeway	From Mt. Holly to Route 34 near Asbury Park in Burlington, Ocean and Monmouth Counties.	39

<u>Route</u>	<u>Location</u>	<u>Miles</u>
60 Freeway	From Deepwater to Somers Point in Salem, Cumberland and Atlantic Counties.	55
40 Freeway	Woodstown by-pass in Salem County.	4
40 Freeway	From Malaga to Atlantic-Gloucester line in Gloucester County.	6
56 Freeway	From Deepwater to Mays Landing in Salem, Cumberland and Atlantic Counties.	52
50 Freeway	From Route U.S. 9 near Seaville to Atlantic County Expressway in Atlantic and Cape May Counties.	22
54 Freeway	From Millville to Buena in Cumberland and Atlantic Counties.	10
55 Freeway	From Westville to Swainton in Gloucester, Cumberland and Cape May Counties.	58
68 Freeway	From Ft. Dix to the Route 70-72 junction in Burlington County.	8
69 Freeway	From Pennington to Trenton in Mercer County.	6
73 Freeway	Connection for future Delair Bridge in Camden County.	7.0
74 Freeway	Route 18 to Route 35 (Middlesex County)	7.5
75 Freeway	From Route 280 to Route 78 in Essex County.	3.0



<u>Route</u>	<u>Location</u>	<u>Miles</u>
76 Freeway	From Route U.S. 1 to the Goethals Bridge in Union County.	4
92 Freeway	From Route 206 to Hightstown in Somerset, Mercer and Middlesex Counties.	8
94 Freeway	From Route 206 to Route 23 in Sussex County.	13.5
208 Freeway	From the New York State line to Oakland in Passaic County.	10
322 Freeway	From Bridgeport to Williamstown in Gloucester County.	23
440 Freeway	From Interstate Route 95 to Outerbridge Crossing in Middlesex County.	7
440 Freeway	From Danforth Avenue to the Bayonne Bridge in Hudson County.	4.2
Total		530.2

\* For easy identification, freeways with no designations have been given numbers of nearby major highways or temporary numbers. Permanent numbering will be established at a later date.

All descriptions and maps are intended to indicate the general location of proposed improvements. The final locations of a major portion of non-interstate freeways have not yet been determined.

## FREEWAY FINANCES

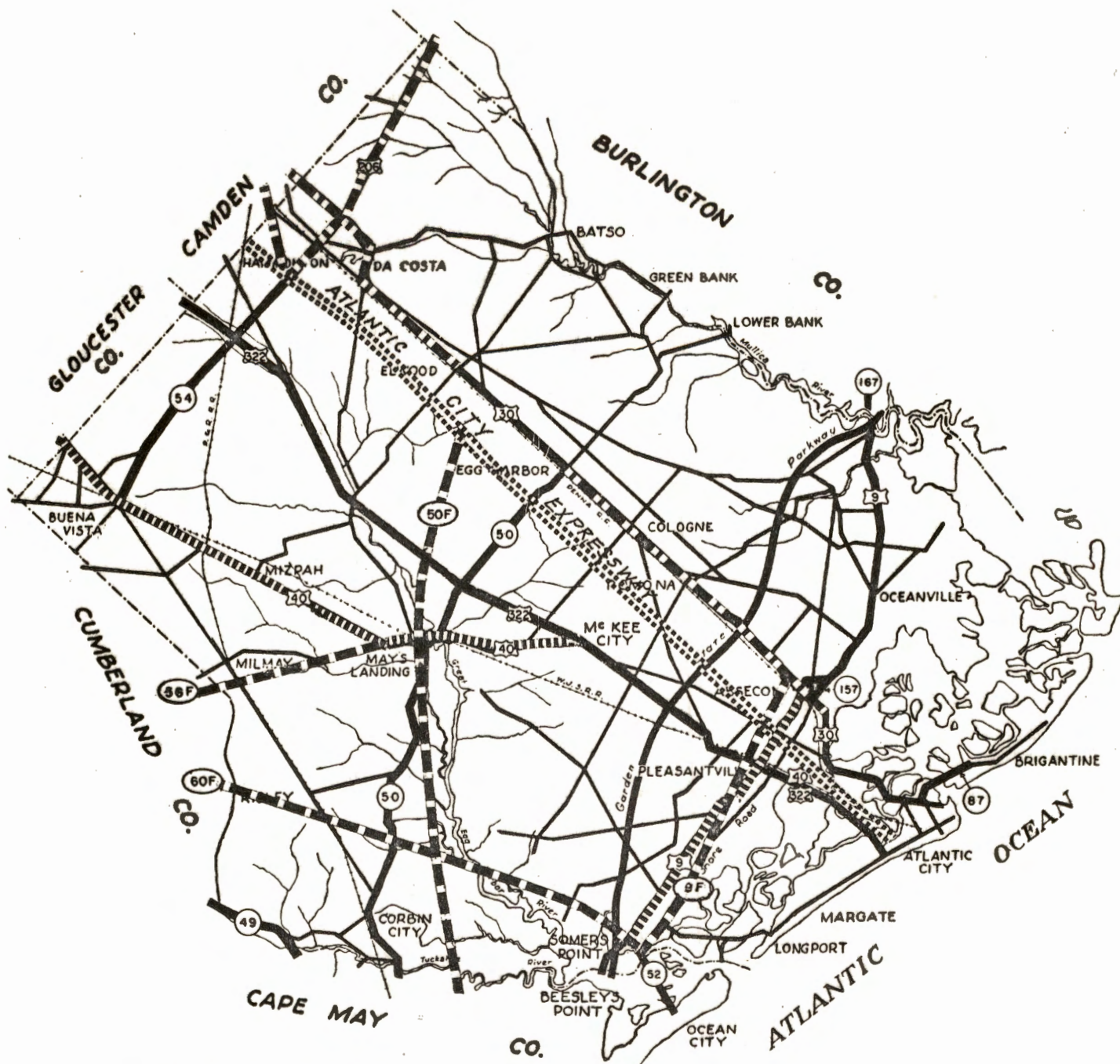
The initial cost of freeways such as the routes listed on the preceding pages is extremely high. In New Jersey's urban areas, this cost generally exceeds \$6 million a mile. The remaining cost of all of the freeways shown on the Master Plan, including the Interstate Routes, amounts to approximately 70 per cent of the funds required to meet 1975 traffic needs. The cost of the non-interstate freeways alone amounts to approximately 45 per cent of the total.

The funds provided by the Federal and State Governments for these modern transportation facilities in the past have fallen far short of the need. The maximum Federal share of the cost of any non-interstate project is 50 per cent. For this reason, whenever it has become necessary to trim annual construction programs below desirable levels, non-interstate freeway projects have suffered.

Freeways, on the other hand, provide the greatest return to the public in terms of the dollars invested in them. Due to the high volumes of traffic they carry, costs per vehicle mile are low. They also offer the safest form of highway transportation.

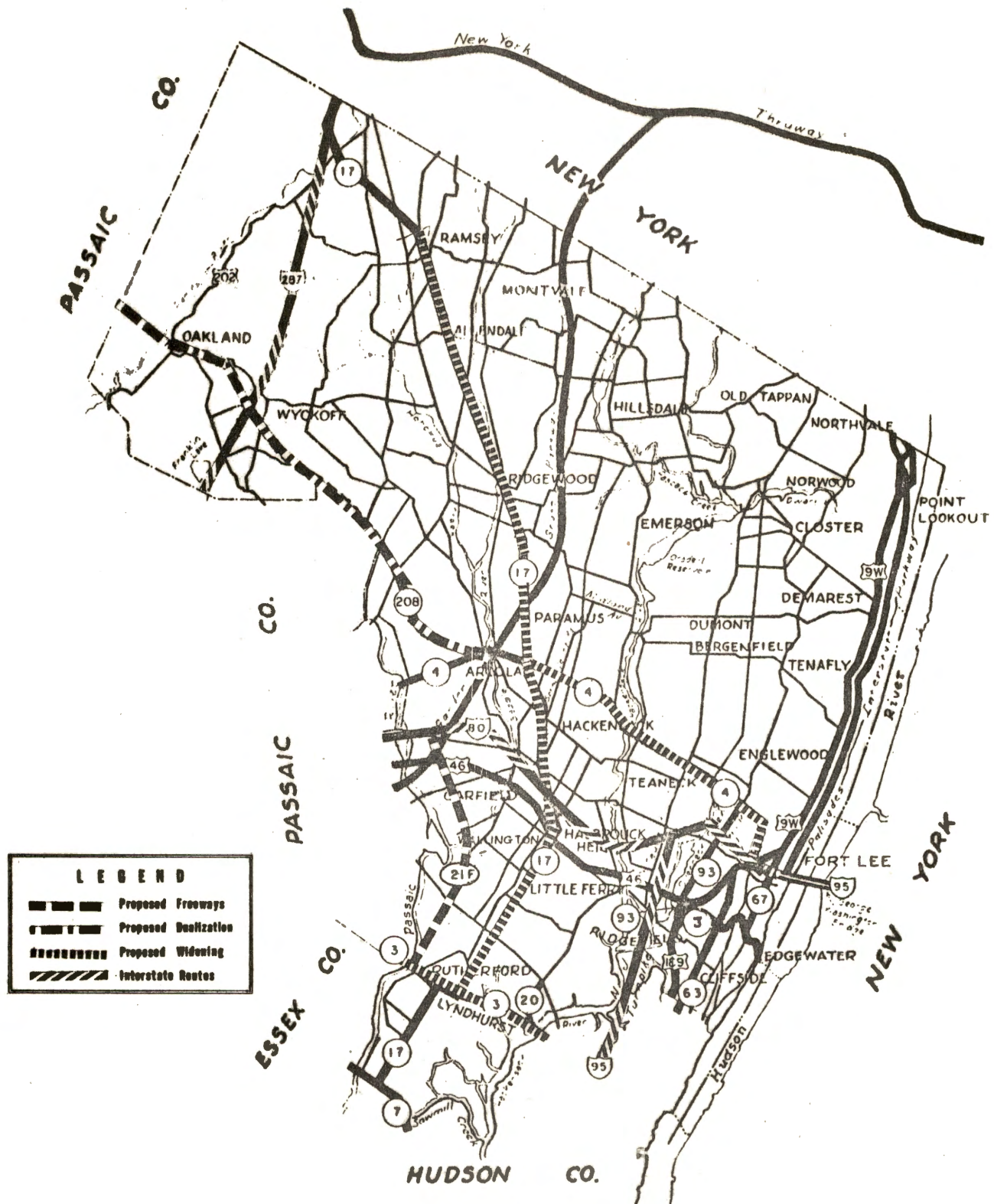
The future economic growth and vitality of the State hinges upon adequate transportation. A wide network of new non-interstate freeways is essential if we wish to avoid choking the existing highways to a standstill, along with the homes and businesses they serve. Thus, it is the declared policy of the Highway Department to invest a large proportion of any additional funds which might become available to the Department from any source in non-interstate freeways.





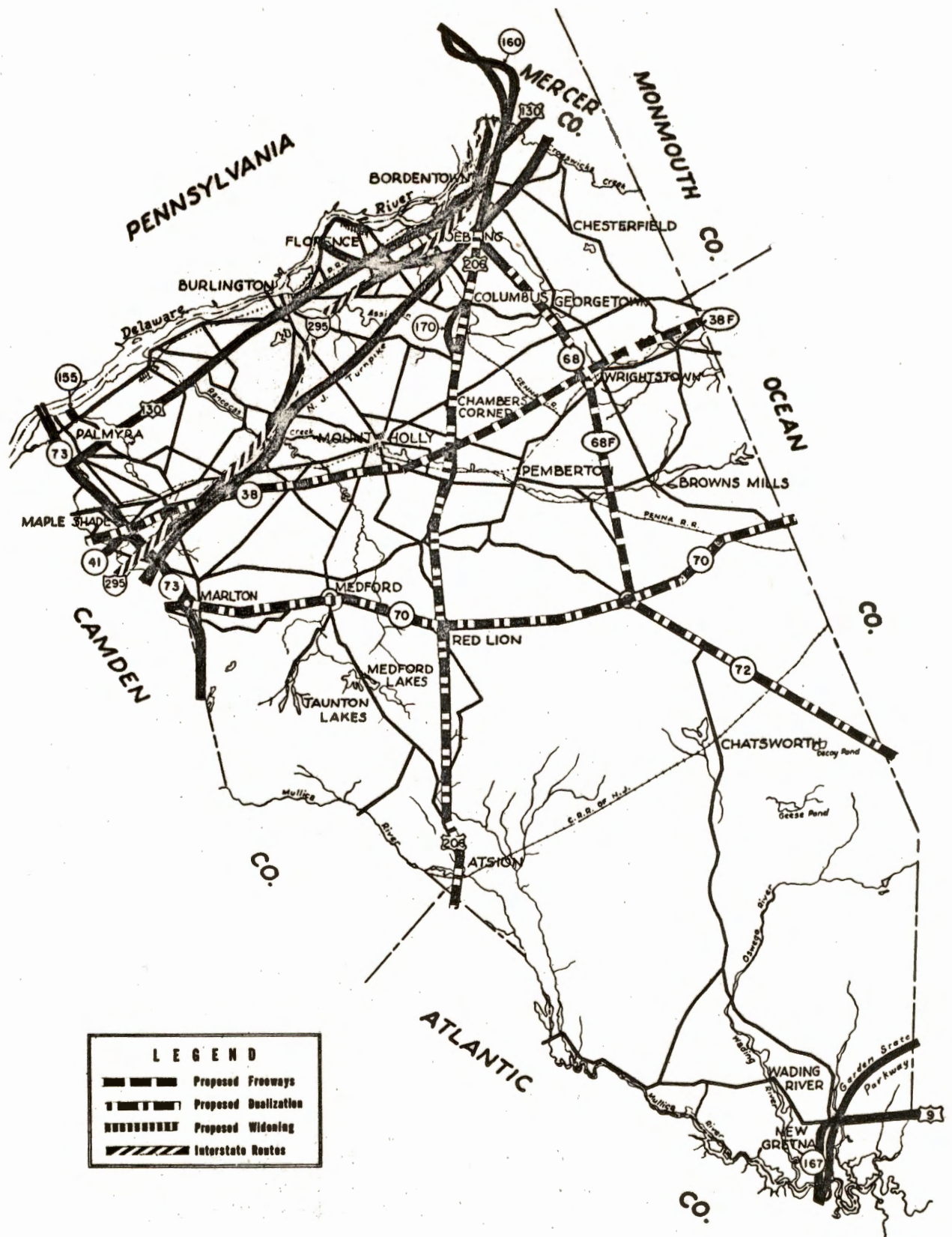
LEGEND	
	Proposed Freeways
	Proposed Dualization
	Proposed Widening
	Interstate Routes

Atlantic County



## Bergen County

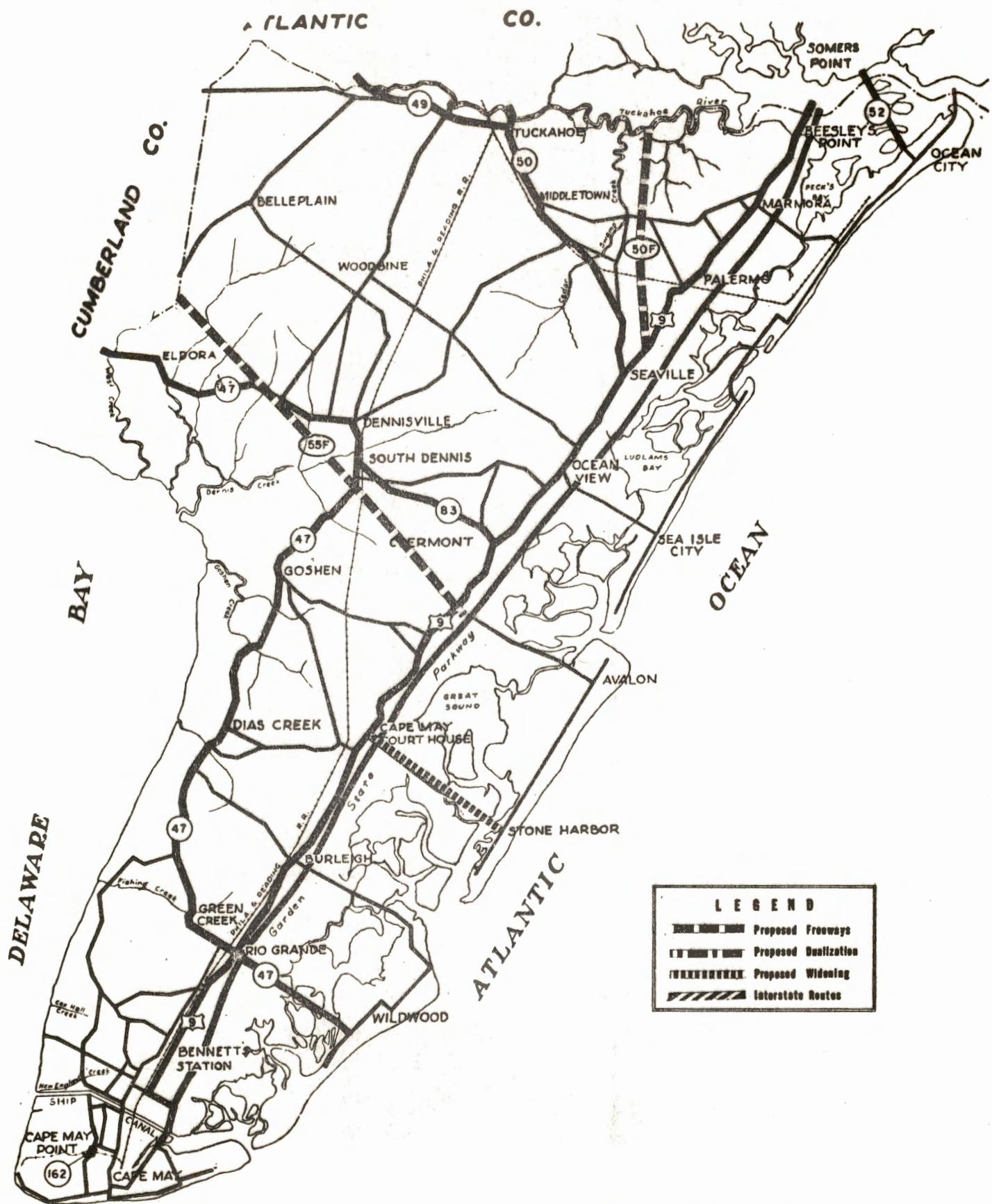




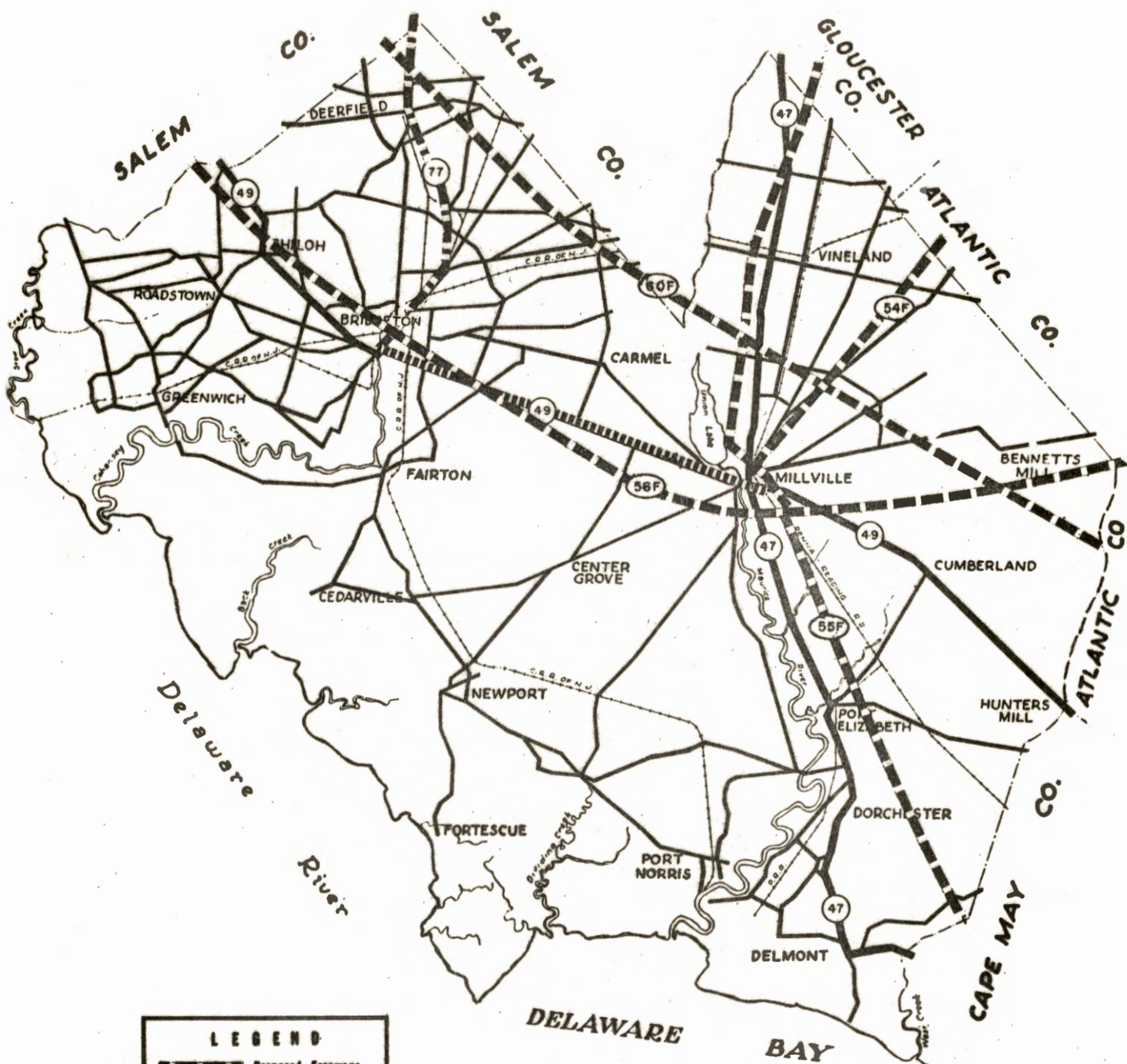
Burlington County





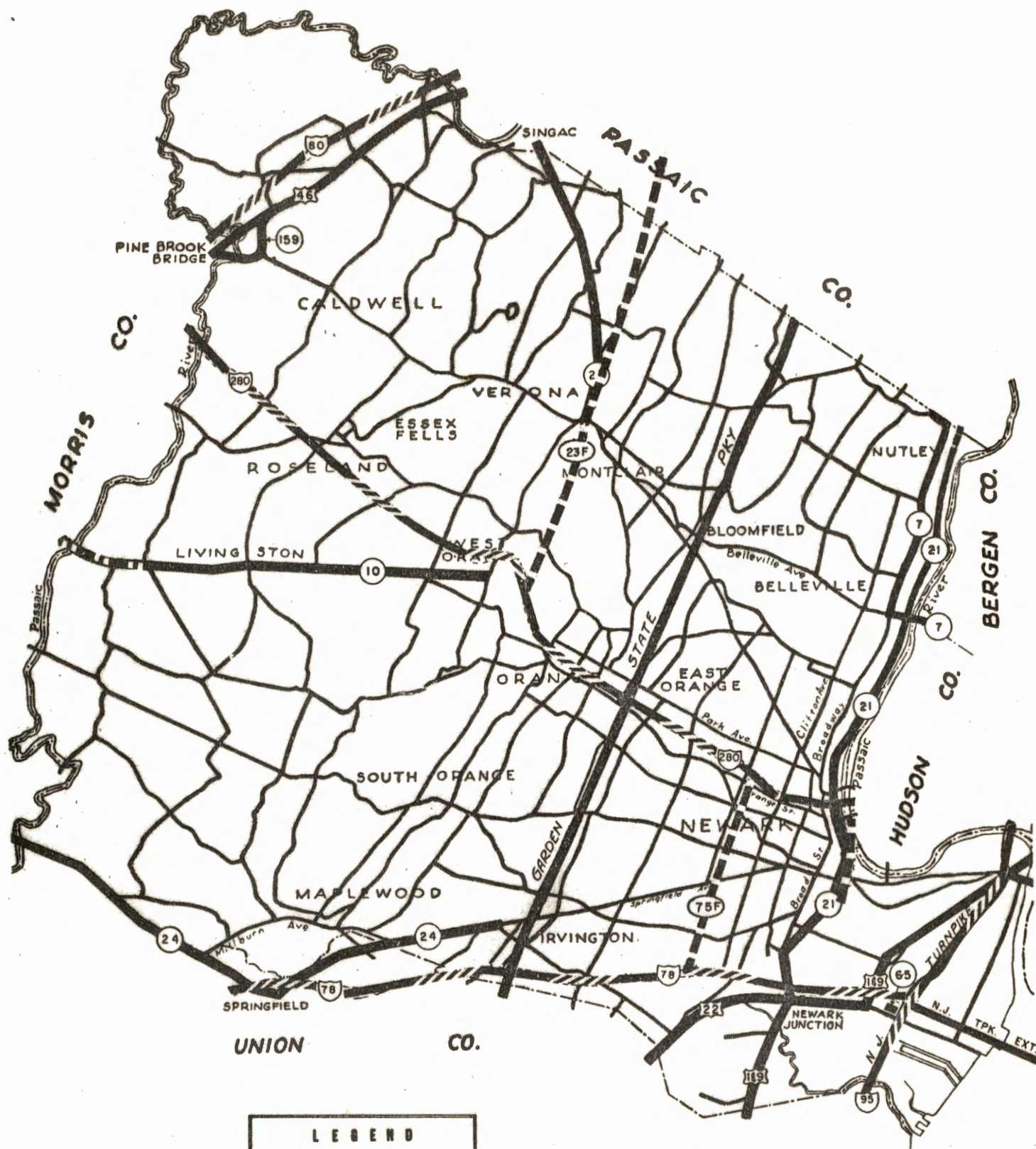


Cape May County

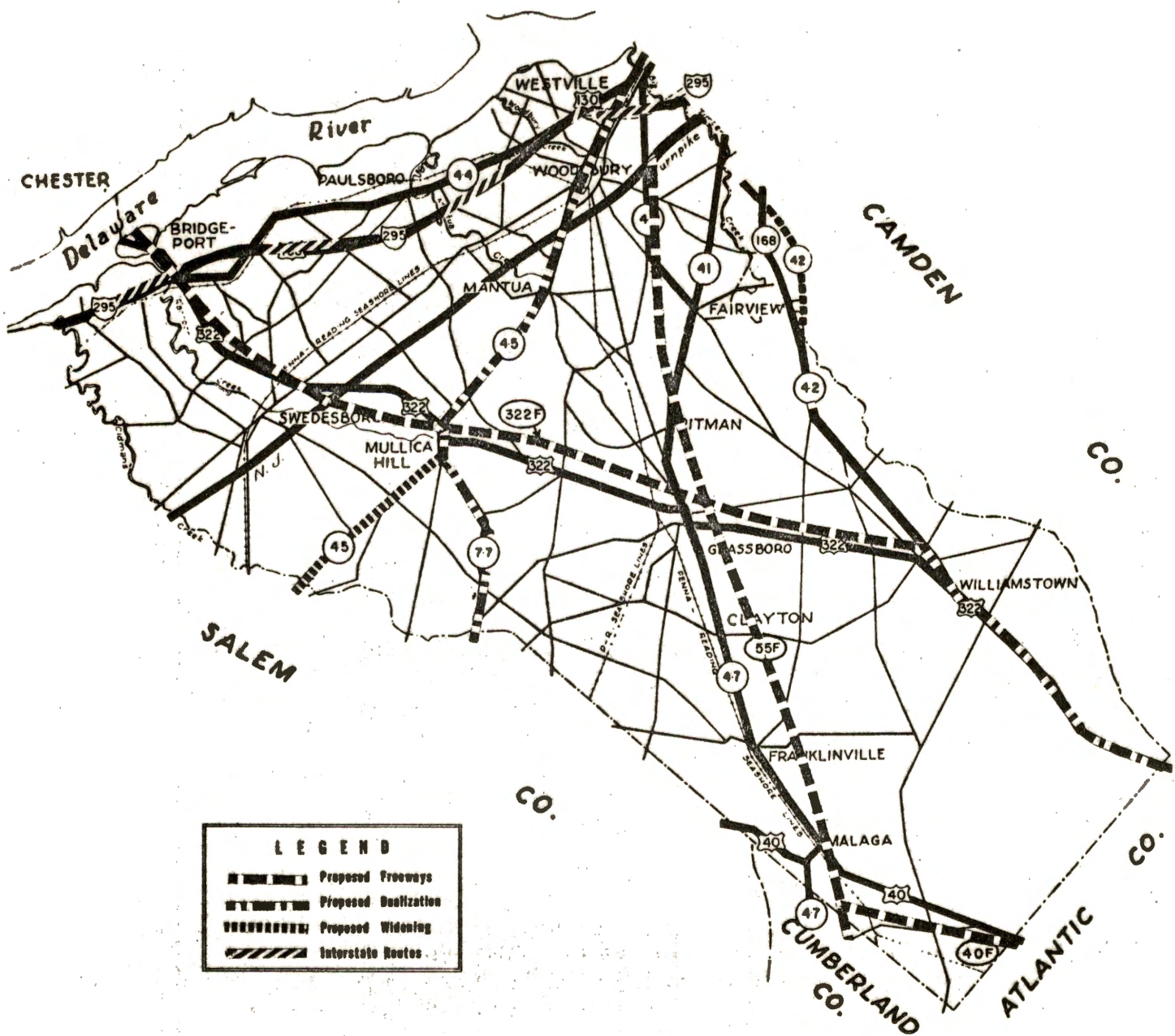


Cumberland County



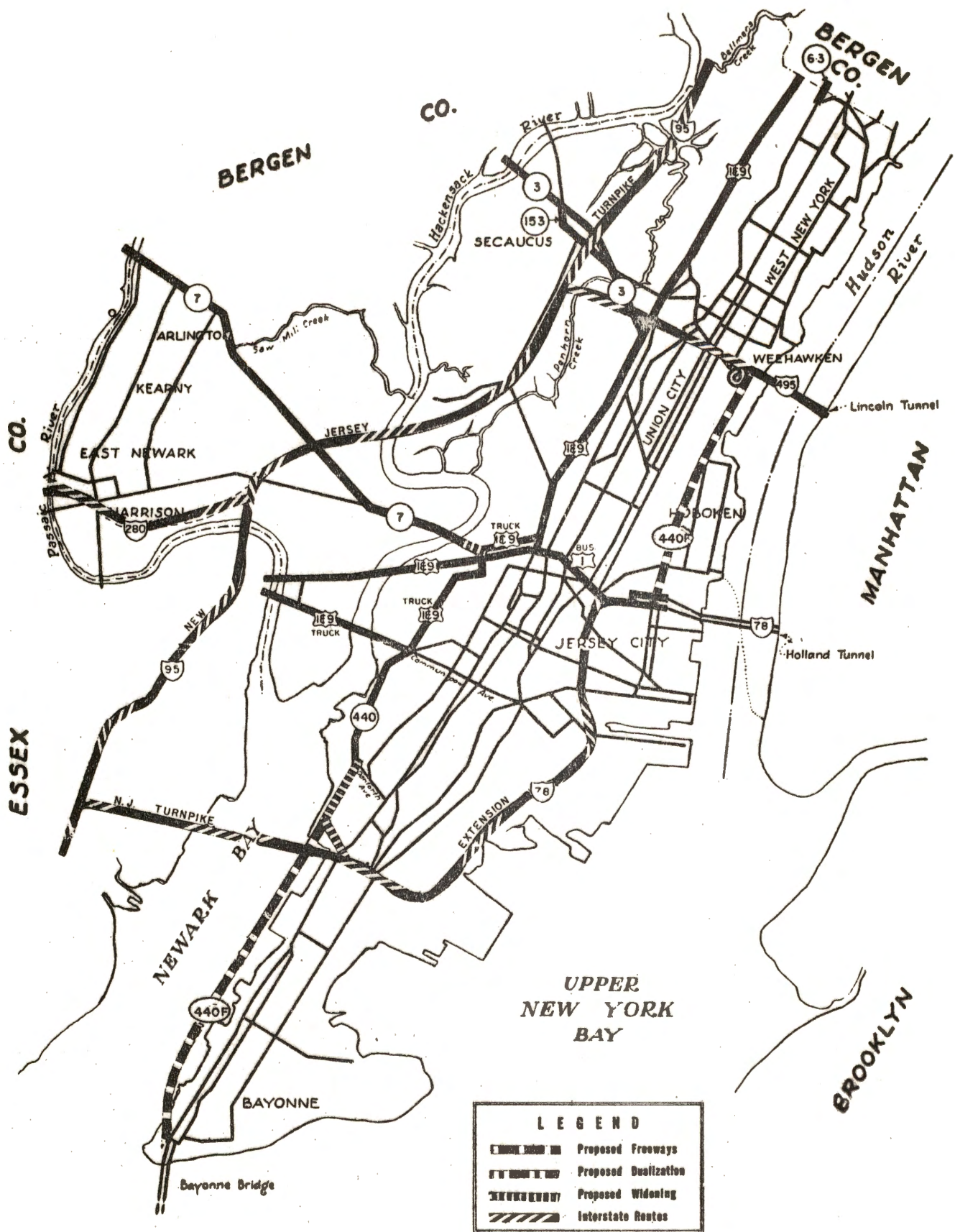


Essex County

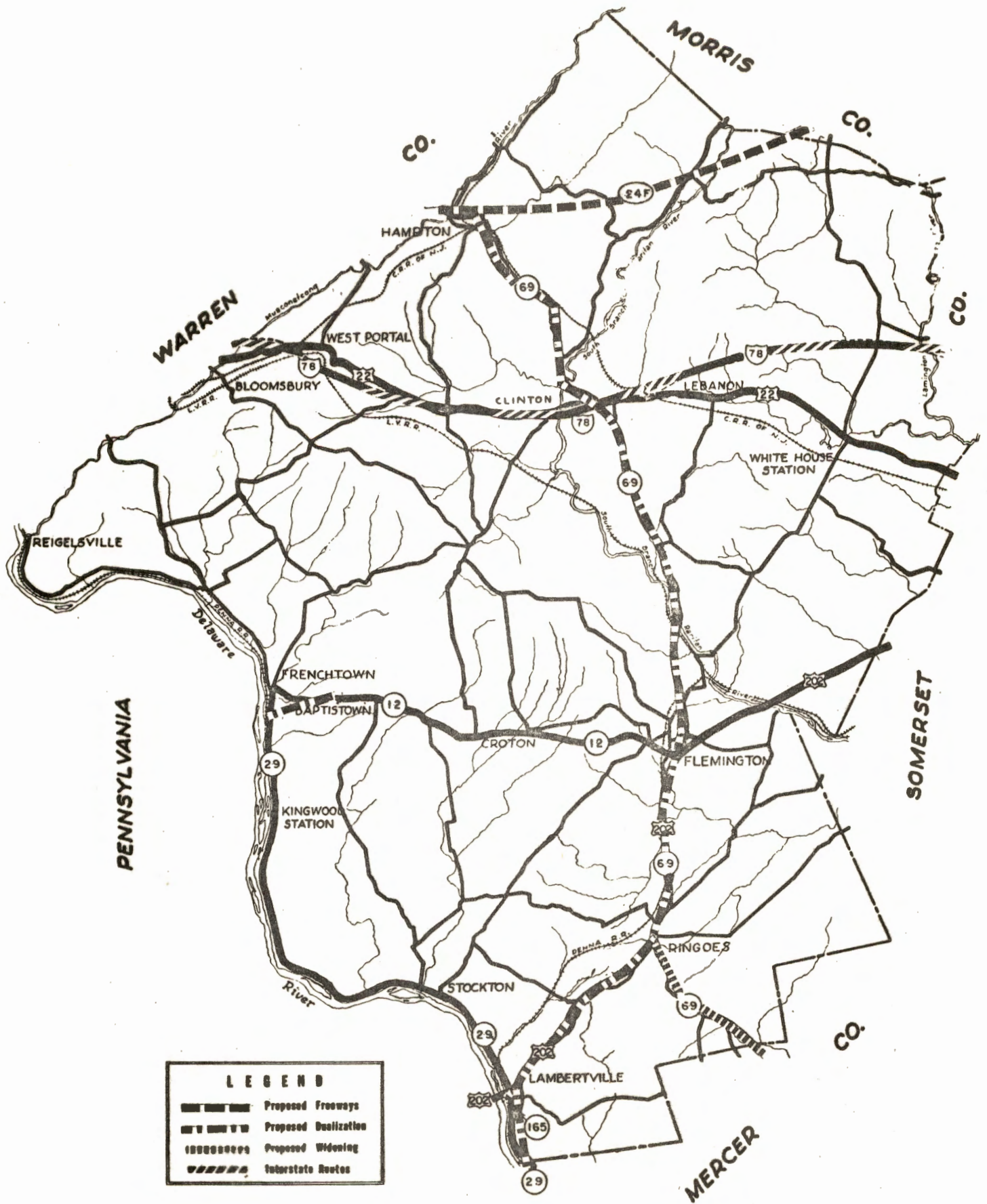


## Gloucester County



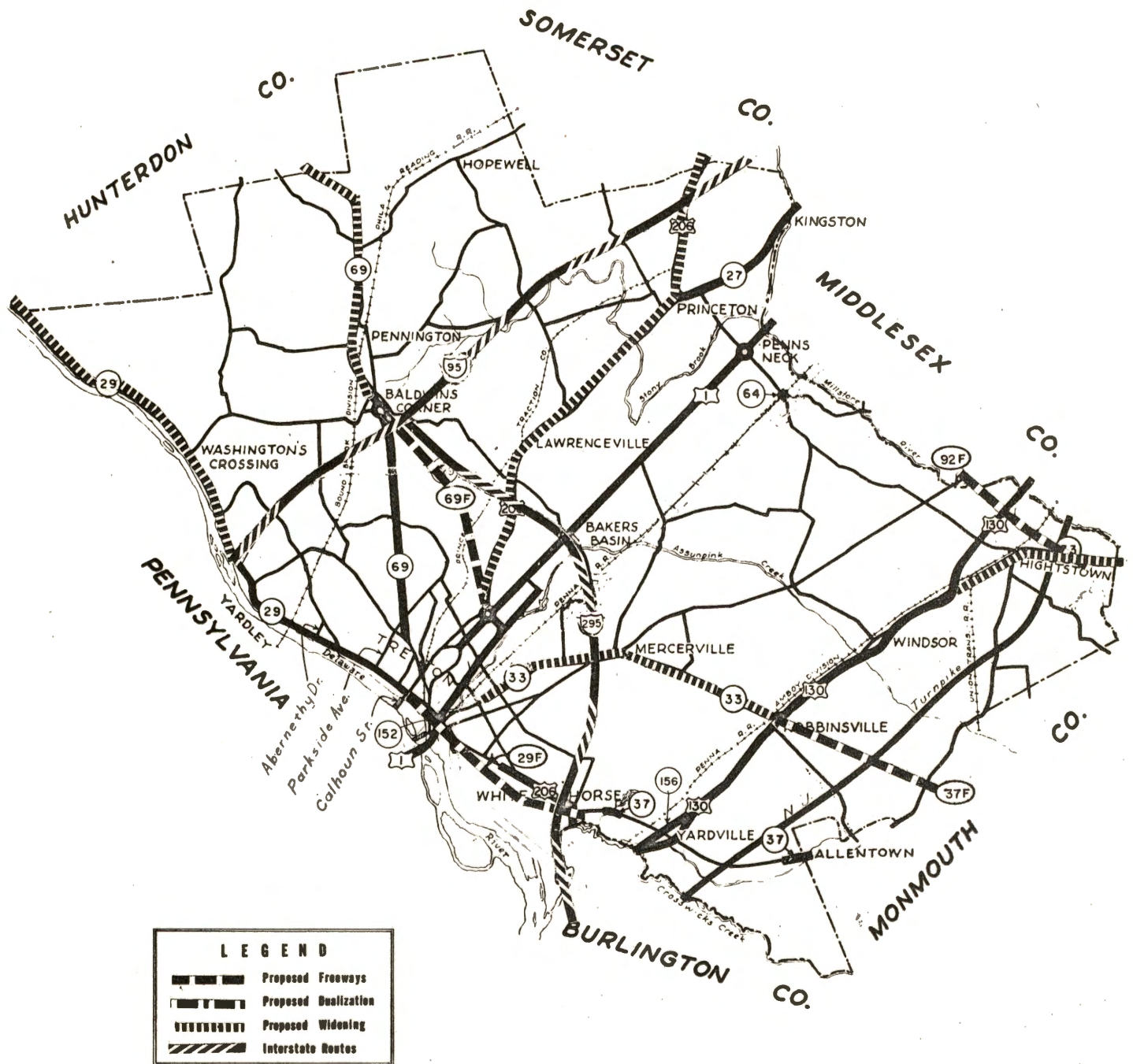


Hudson County



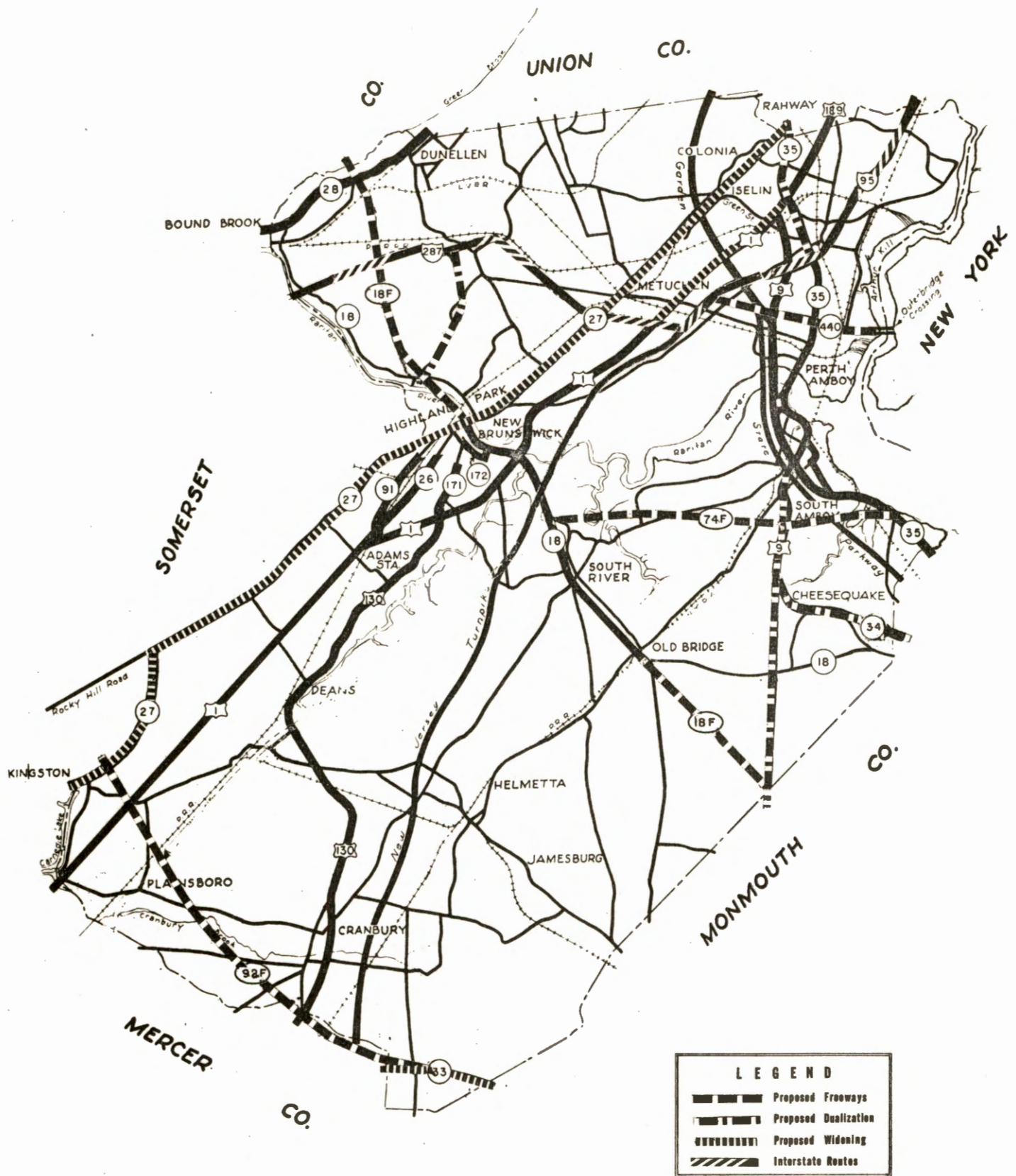
# Hunterdon County





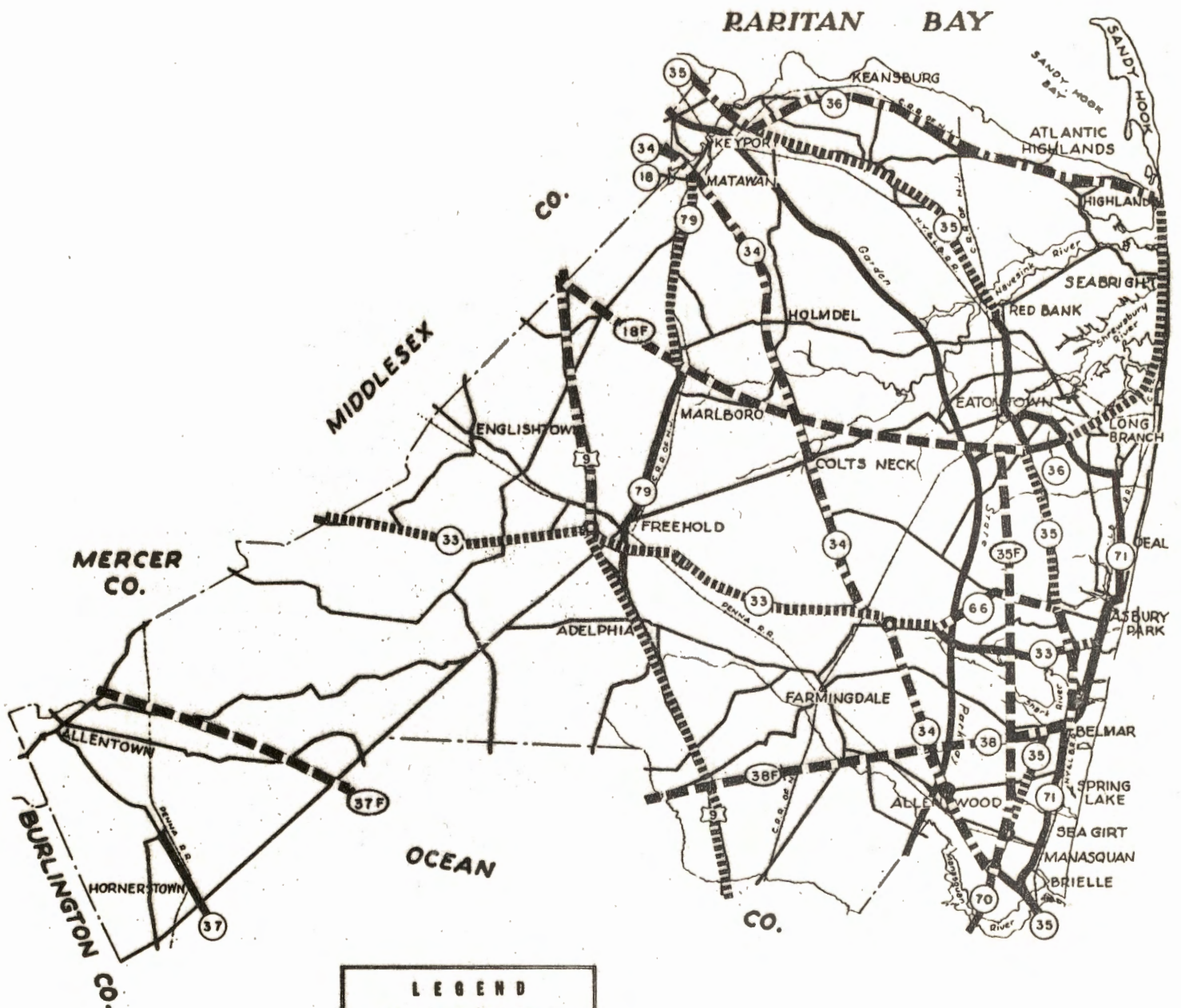
Mercer County

APRIL 1959  
JULY 1958  
MARCH 1955



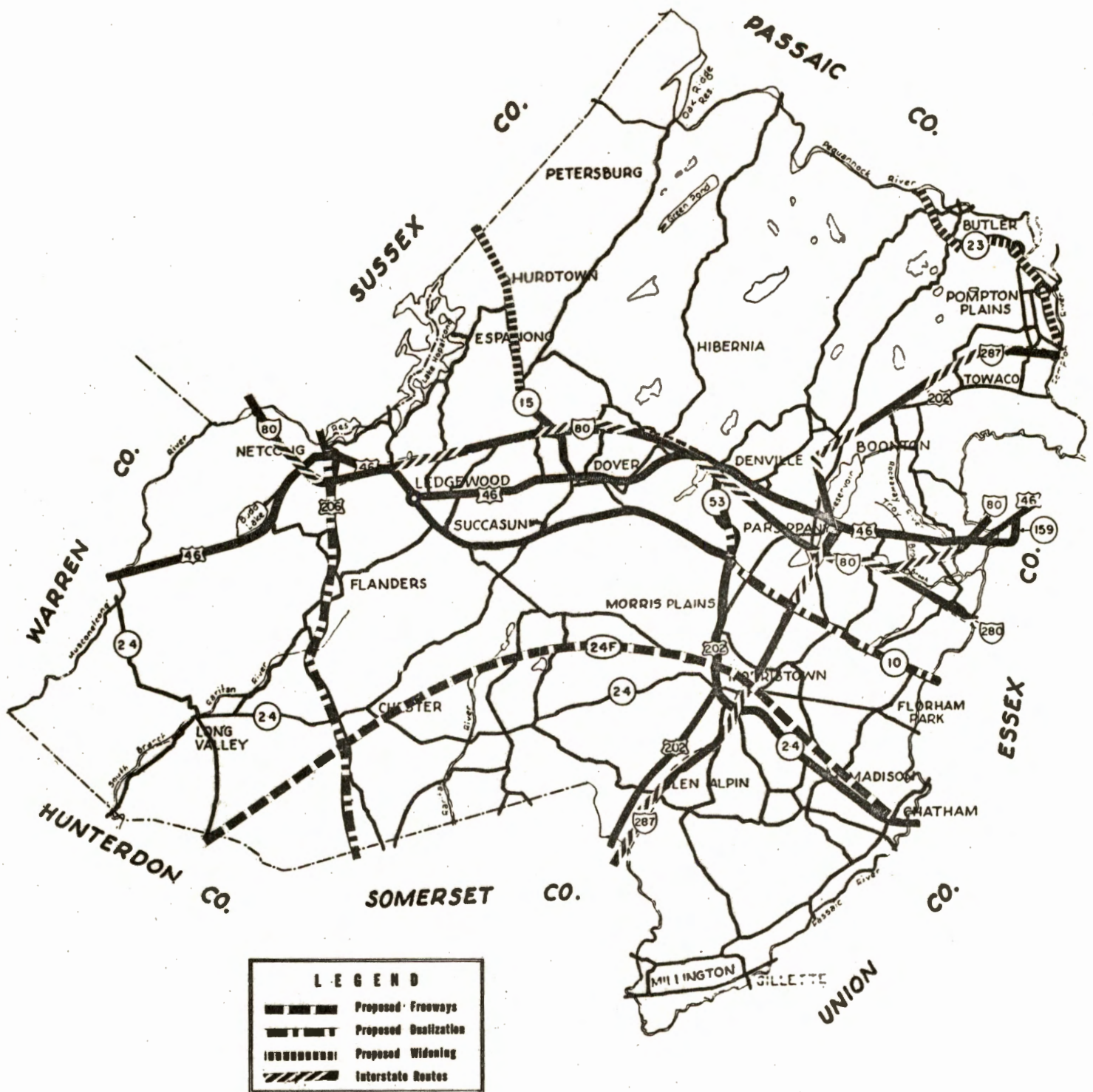
## Middlesex County





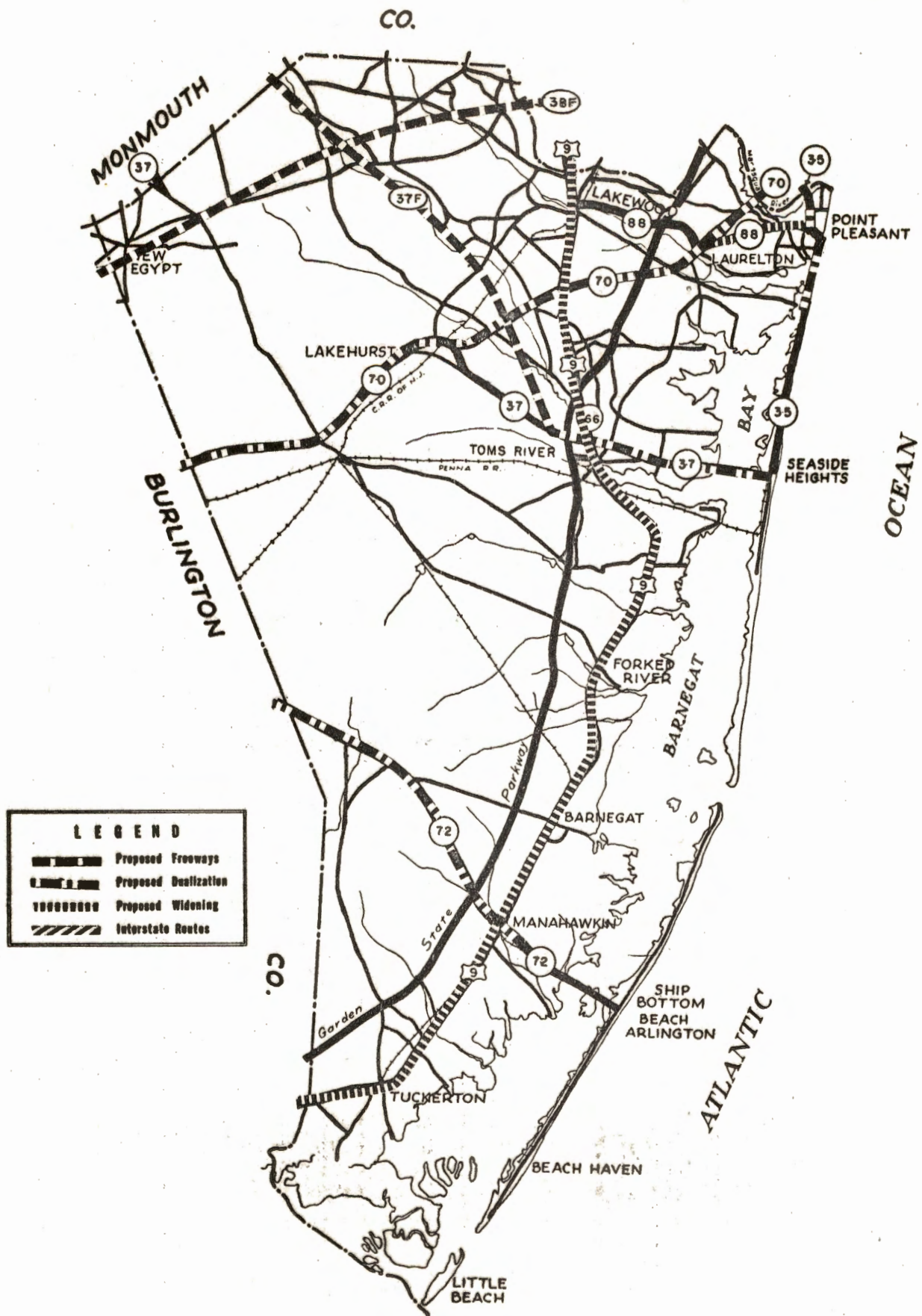
LEGEND	
	Proposed Freeways
	Proposed Dualization
	Proposed Widening
	Interstate Routes

## Monmouth County

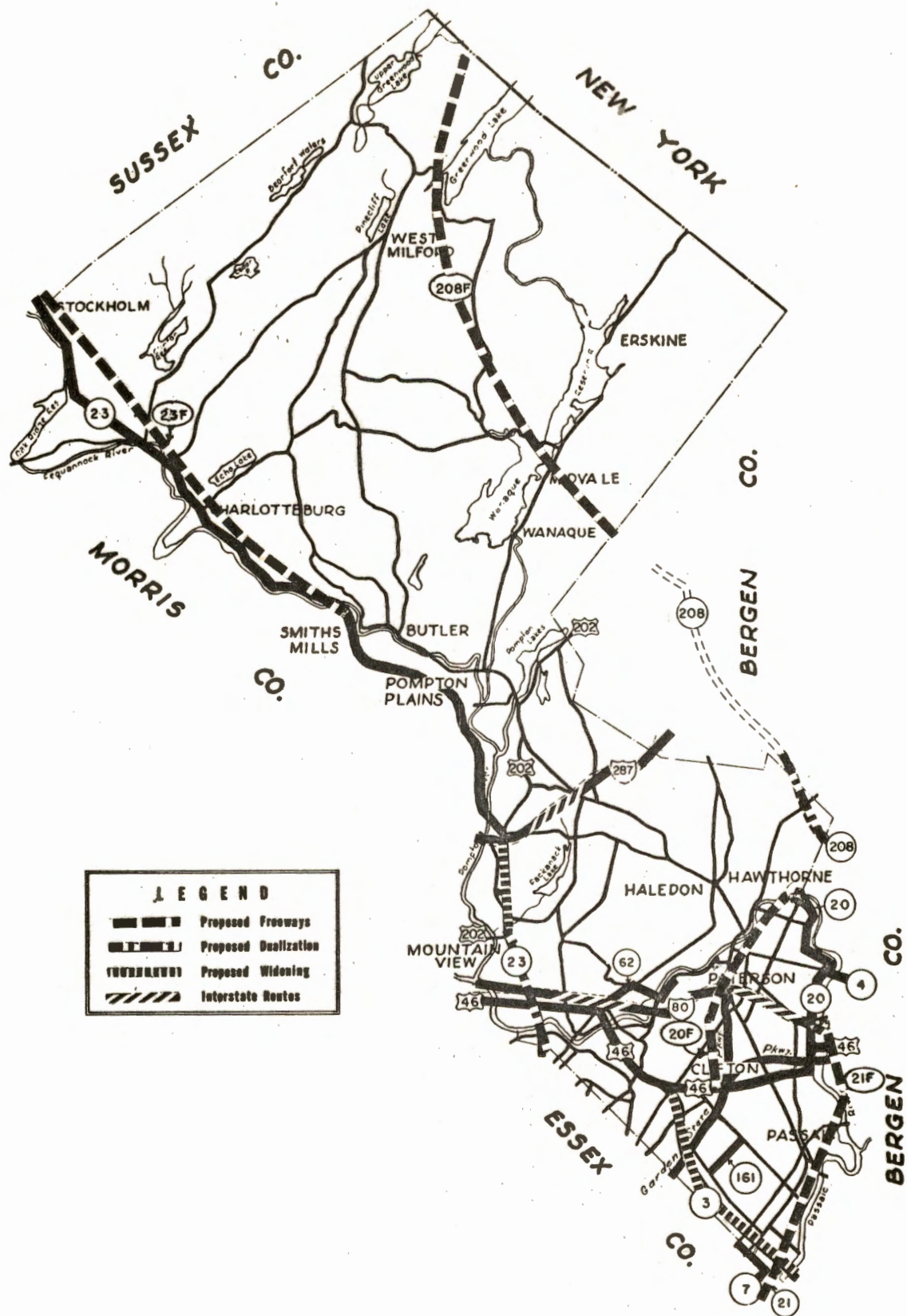


## Morris County



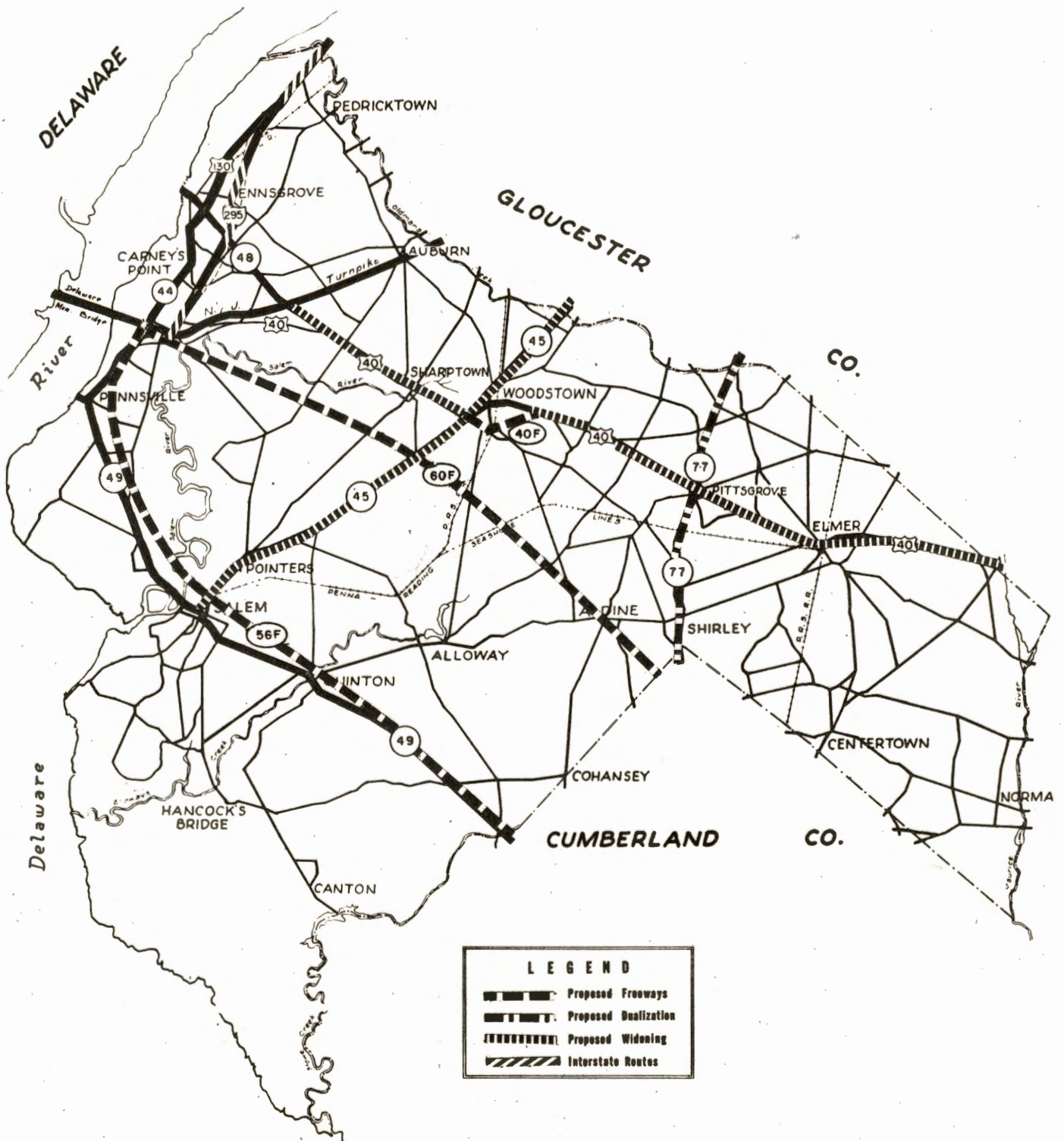


Ocean County



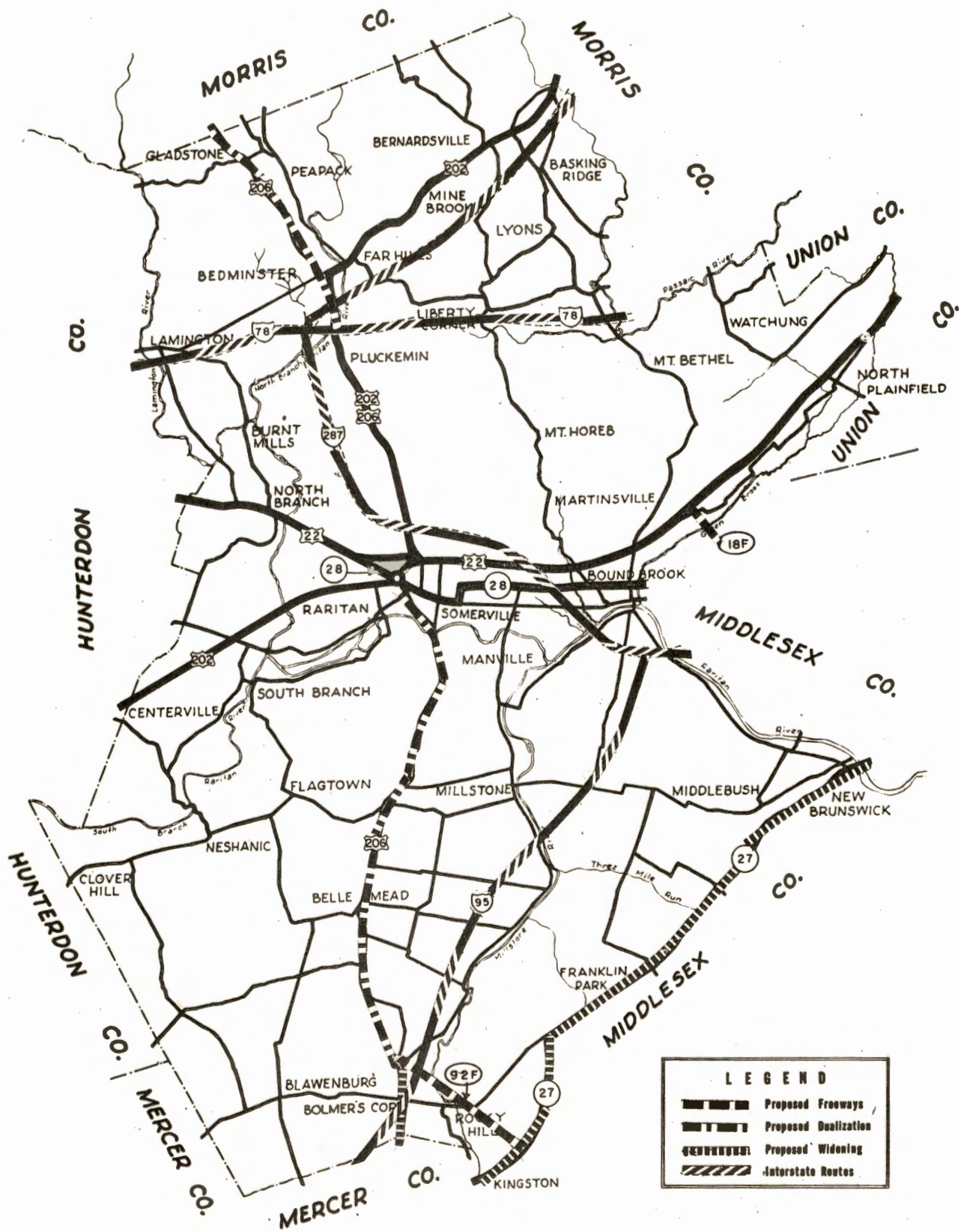
Passaic County





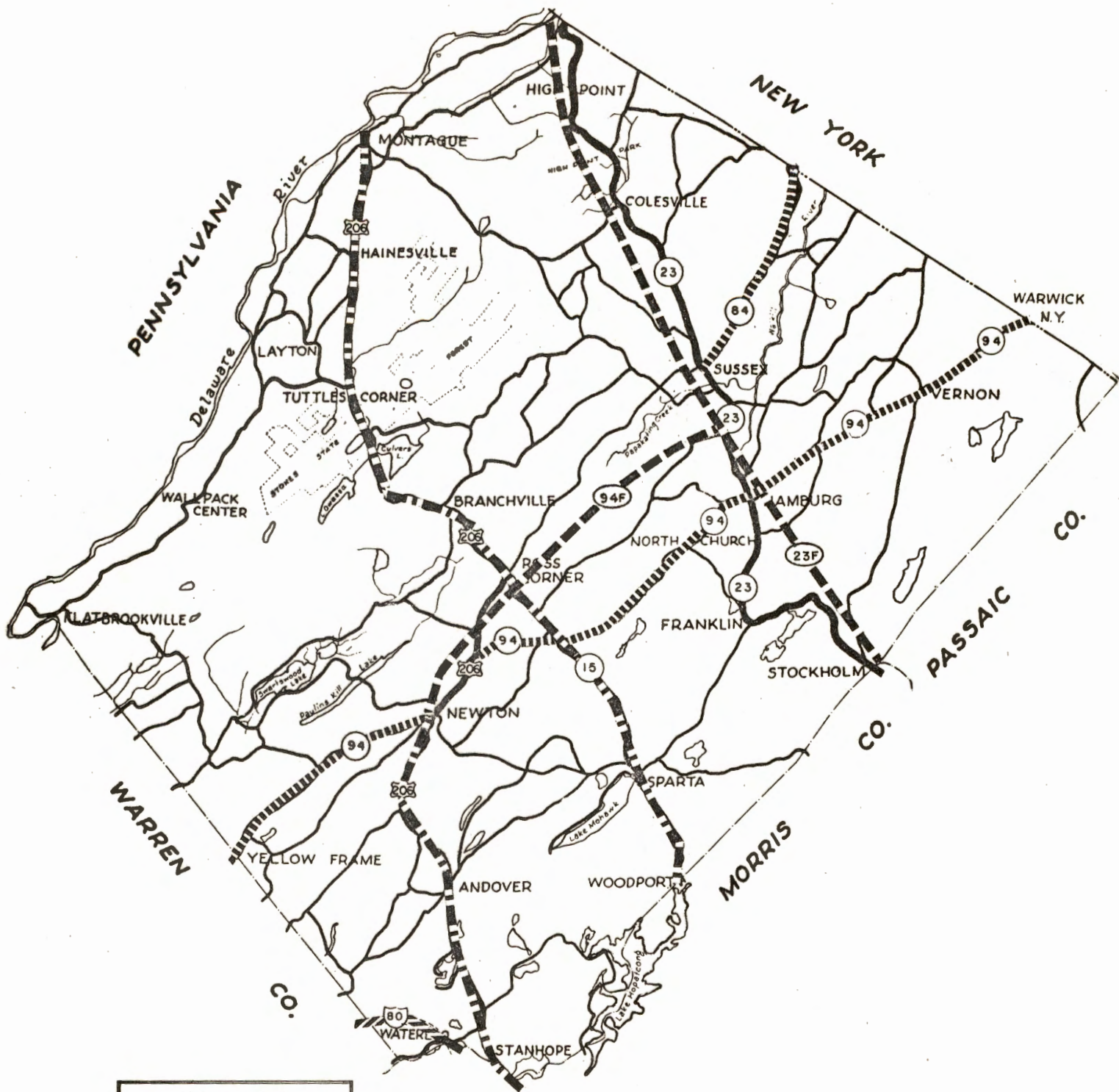
Salem County

APRIL 1959  
JULY 1958  
MARCH 1955



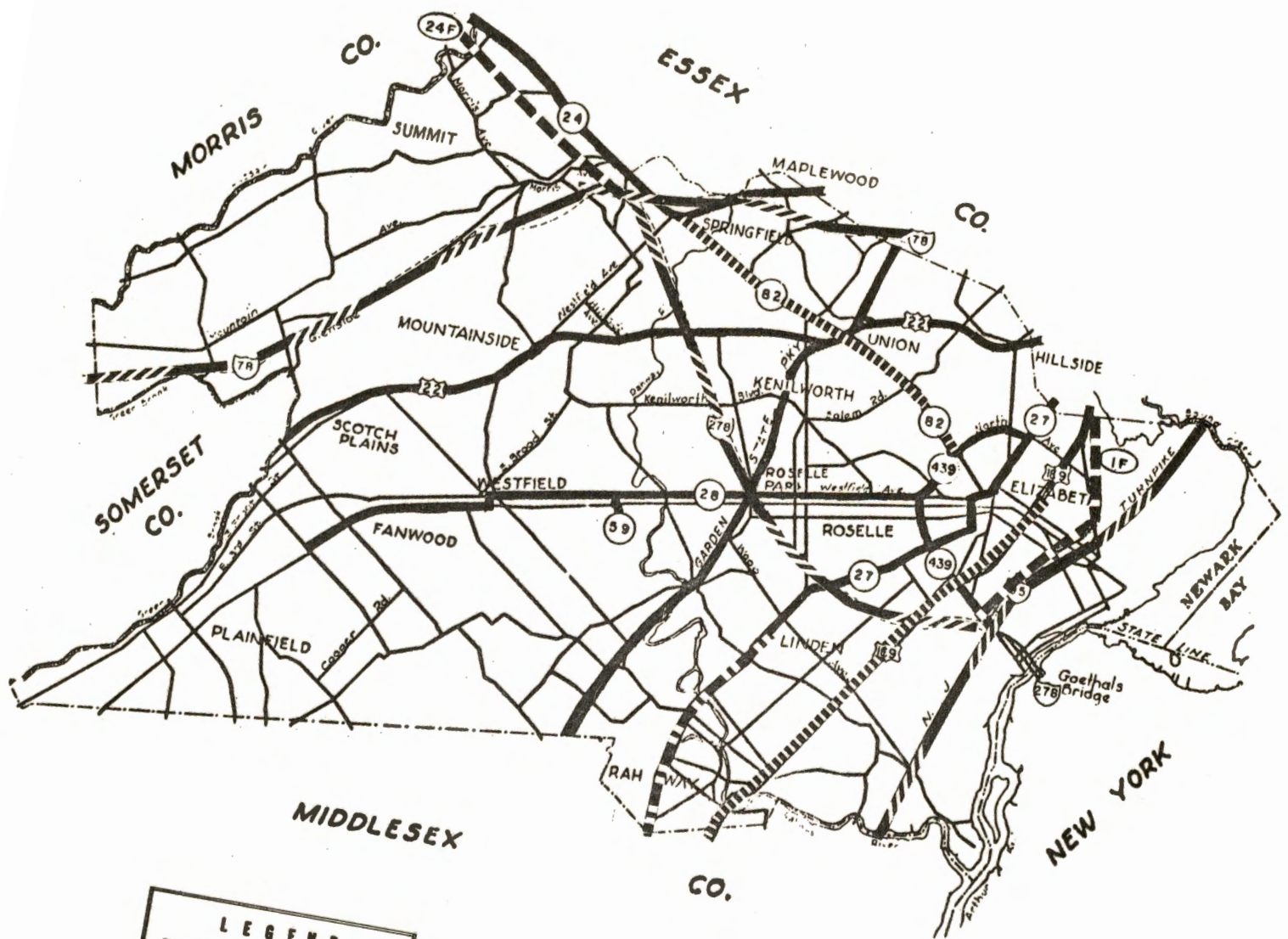
Somerset County





LEGEND	
	Proposed Freeways
	Proposed Dualization
	Proposed Widening
	Interstate Routes

# Sussex County



**LEGEND**

- Proposed Freeways
- Proposed Dualization
- Proposed Widening
- Interstate Routes

Union County





OTHER FEDERAL AID PROJECTS TO IMPROVE EXISTING HIGHWAYS

<u>Route</u>	<u>County</u>	<u>Length</u>
	<u>Atlantic</u>	
U. S. 9	Route U. S. 30 to Somers Point - Widening	10.0
U. S. 30	Completion of Dualization throughout Atlantic County-Dualization	26.4
U. S. 40	Gloucester County Line to Route U. S. 322, McKee City-Widening	11.0
U. S. 206	Completion of Dualization throughout Atlantic County	<u>6.0</u>
		53.4
	<u>Bergen</u>	
4	Route 17 to Fort Lee-Widening and Resurfacing	6.5
4 & 17	Interchange Improvements	0.5
17	Lake Street Overpass	0.5
17	Route 3 to Route 4 - Widening and Resurfacing	8.6
17	Route 4 to Franklin Turnpike - Widening and Resurfacing	11.0
208	Morlot Avenue to Lincoln Avenue - Dualization	2.5
208	Grandview Avenue to Oakland - Dualization	5.2
208	Route 4 Interchange	<u>1.0</u>
		35.8
	<u>Burlington</u>	
38	Marter Avenue to Mount Holly	8.0
68	Completion of Dualization in Burlington County	4.2
70	Completion of Dualization in Burlington County	26.0
72	Completion of Dualization in Burlington County	11.0
U. S. 206	Completion of Dualization in Burlington County	<u>22.0</u>
		71.2
	<u>Camden</u>	
U. S. 30	Atlantic County Line to Berlin - Dualization	9.0
42 Fwy.	Improvements - Widening	7.5
U.S.30 & 130	Interchange - Grade Separation	0.5
73 Ext.	Tansboro - Atlantic City Expressway - Widening and Resurfacing	<u>9.0</u>
		26.0



OTHER FEDERAL AID PROJECTS TO IMPROVE EXISTING HIGHWAYS

<u>Route</u>	<u>County</u>	<u>Length</u>
	<u>Cape May</u>	
U. S. 9	Stone Harbor Boulevard Improvements	7.0
4 Pky.	Grade Separation at Stone Harbor Road	<u>0.5</u>
		7.5
	<u>Cumberland</u>	
49	Millville to Bridgeton - Widening and Resurfacing	11.0
77	Salem County Line to Bridgeton - Dualization	<u>10.0</u>
		21.0
	<u>Essex</u>	
21	Lafayette Avenue to Bridge Street Improvements	1.0
	<u>Gloucester</u>	
45	Woodbury to Route U. S. 322 - Dualization	8.0
45	Route U. S. 322 to Salem County Line - Widening	5.0
47	Grade Separation at Route U. S. 40	0.5
77	Route 45 to Salem County Line - Dualization	<u>21.0</u>
		34.5
	<u>Hudson</u>	
7	Improvements at Fish House Road	1.0
169	Improvements	---
440	Danforth Avenue to 63rd Street - Improvements	4.2
	Holmd Tunnel-Lincoln Tunnel Connector - New Construction - Divided Roadway	<u>3.0</u>
		8.2
	<u>Hunterdon</u>	
U. S. 22	Whitehouse - Grade Separation County Roads 523 and 517	---
29A	Frenchtown Relocation - Divided Roadway	1.5
29A	Lambertville Relocation - Divided Roadway	2.5
69	Flemington to Warren County Line - Dualization	16.5

OTHER FEDERAL AID PROJECTS TO IMPROVE EXISTING HIGHWAYS

<u>Route</u>	<u>County</u> <u>Hunterdon (Continued)</u>	<u>Length</u>
69	Mercer County Line to Ringoes - Widening	4.0
U. S. 202	Lambertville to Ringoes - Dualization	<u>5.0</u>
		29.5
	<u>Mercer</u>	
27	Kingston Relocation	0.5
29	Lambertville to Scudder Falls Bridge - Widening	9.0
33	Route U. S. 130 to Monmouth County Line - Widening	3.0
33	Trenton to Route U. S. 130 - Resurfacing & Widening	5.0
69	Pennington to Hunterdon County Line - Widening	3.5
U. S. 130	Robbinsville - Grade Separation	0.5
U. S. 206	Trenton to Princeton - Widening	7.5
U. S. 206	Princeton to Somerset County Line	<u>3.0</u>
		32.0
	<u>Middlesex</u>	
U. S. 1	Route U. S. 9 to Route 287 - Widening and Resurfacing	3.0
U.S.1 & U.S. 130	Grade Separation	0.5
U.S. 9	Route 34 to Monmouth County Line - Dualization	4.0
18 Spur	College Heights to Route 287 - New Divided Roadway	3.5
27	Metuchen to Rahway - Widening and Resurfacing	6.0
27	Mercer County Line to New Brunswick-Widening and Resurfacing	10.0
33	Mercer County Line to Monmouth County Line-Widening & Resurfacing	2.5
34	Route U. S. 9 to Monmouth County Line - Dualization	3.0
35	Route 27 to N.J. Turnpike - Dualization	<u>3.0</u>
		35.5
	<u>Monmouth</u>	
U. S. 9	Adelphia to Ocean County Line - Widening and Resurfacing	8.4
33	Middlesex County Line to Route 34 - Widening and Resurfacing	16.0
33 & 34	Grade Separation and Improvements	1.0
34	Dualization from Route 33 North	18.0



OTHER FEDERAL AID PROJECTS TO IMPROVE EXISTING HIGHWAYS

<u>Route</u>	<u>County</u> <u>Monmouth (Continued)</u>	<u>Length</u>
34	Middlesex County Line to Route 18 - Dualization	8.0
35	Route 36 to Shark River - Improvements	7.0
35	Red Bank to Keyport - Improvements	10.0
35	Route 38, Belmar to Route 35 Freeway-Widening and Resurfacing	3.8
36	First Avenue to Sandy Hook - Dualization	3.5
36	Sandy Hook to Oceanport Ave.	7.0
66	Asbury Avenue to Route 33	2.5
79	Route 34 to Route 18 - Widening and Resurfacing	<u>3.0</u>
		87.2
	<u>Morris</u>	
15	Tierneys Corner to Woodport - Dualization	2.5
U.S. 206	Somerset County Line to Stanhope - Dualization	12.5
23	Morris County Line to Smith Mills - Improvements	7.0
53	Route 202 to Route 80 - Dualization	<u>7.0</u>
		29.0
	<u>Ocean</u>	
U. S. 9	Monmouth County Line to New Gretna - Widening and Resurfacing	20.2
35	Holly Avenue, Point Pleasant to Mantoloking - Dualization	3.0
37	Parkway to Mathis Bridge - Dualization	5.0
37	New Bridge over Barnegat Bay	1.0
70	Whitesbog to Brielle - Dualization	26.0
72	Parkway to Burlington County Line - Dualization	10.0
72	Parkway to Manahawkin Bridge - Dualization	5.0
88	Pt. Pleasant High Level Bridge & Widening Rt. 88 from Rt. 70 to Point Pleasant - 4 lanes	<u>5.0</u>
		75.4

OTHER FEDERAL AID PROJECTS TO IMPROVE EXISTING HIGHWAYS

<u>Route</u>	<u>County</u>	<u>Length</u>
<u>Passaic</u>		
3	Passaic River to Route U.S.46 - Widening, Resurfacing and Grade Separations	4.5
21 Spur	To Route U.S.46 and N. J. 20 Interchange-New Location & Interchange	1.5
23	Singac to Packanack Lake-Dualization (Singac to Mt. View)	
	Widening & Resurfacing (Mt. View to Packanack Lake)	4.0
208	Lincoln Avenue to Grandview Avenue - Dualization	<u>1.6</u>
		11.6
<u>Salem</u>		
U. S. 40	Route 48 to Malaga, Atlantic County Line-Widening & Resurfacing	21.0
45	Gloucester County Line to Salem - Widening	12.0
77	Gloucester County Line to Cumberland County Line-Dualization	<u>8.0</u>
		41.0
<u>Somerset</u>		
U. S. 206	Route 92 to Somerville - Dualization	13.0
U. S. 206	Somerset-Morris County Line to Bedminster-Dualization	<u>4.0</u>
		17.0
<u>Sussex</u>		
15	Woodport to Ross Corner - Dualization	11.0
84	Route 23 to New York State Line - Improvements	7.5
94	Warren County Line to Newton - Widening	7.0
94	Route U. S. 206 to New York State Line - Widening	20.0
U. S. 206	Morris County Line to Montague (Incl. Newton Bypass)-Dualization	<u>32.0</u>
		77.5
<u>Union</u>		
U. S. 1	Middlesex County Line to Elizabeth-Widening-Grade Separations-Resurfacing	6.0
82	Springfield Avenue to Route 439 - Improvements	<u>5.0</u>
		11.0



OTHER FEDERAL AID PROJECTS TO IMPROVE EXISTING HIGHWAYS

<u>Route</u>	<u>County</u>	<u>Length</u>
	<u>Warren</u>	
24	Phillipsburg to Hackettstown-Widening	20.0
U. S. 46	Hackettstown to Columbia-Widening Hackettstown to Buttzville	
	Dualization - Buttzville to Columbia	21.0
69	Hunterdon County Line to Oxford Bypass - Dualization	5.0
69	Oxford to Buttzville - Dualization	3.0
94	Sussex County Line to Columbia - Widening	<u>14.0</u>
		63.0
	TOTAL	767.3

The maps in this report do not show the many "spot" projects such as overpasses, ramps, jug handles, barrier curbs, etc., which are included on the lists of improvements to existing highways. However, the cost is included in the overall estimates of need.

NON-FEDERAL AID PROJECTS

<u>Route</u>	<u>County</u>	<u>Location</u>	<u>Length</u>
U. S. 1T	Essex	Ramp of Route U.S. 1 & U.S. 9	0.4
3	Hudson	Co. Rt. 5 to N.J. Turnpike	0.5
4	Bergen	Island Closings	---
4	Passaic	Paterson	0.1
4	Bergen	Passaic County Line to Jct. Rt. N.J. 208	2.1
4	Bergen	Jct. Rt. N.J. 17 to Rt. U.S. 1	<u>7.5</u>
			9.7
7	Essex	Center Street (Nutley) to Passaic County Line	2.2
7	Bergen	Ridge Road to Essex County Line	<u>0.5</u>
			2.7
U. S. 9	Cape May	South end G.S. Parkway Bypass	4.3
U. S. 9	Cape May	Route N.J. 50 to Atlantic County Line	7.2
U. S. 9	Ocean	Route U.S. 9 to G.S. Parkway	<u>1.3</u>
			12.8
10	Essex	Livingston Circle to Passaic River - Barrier Curb	2.2
10	Morris	Route N.J. 53 to Essex County Line	7.1
10	Essex	Morris County Line	1.2
10	Essex	Dual section (Livingston) to West Orange	3.1
10	Essex	West Orange urban line to end State Highway	1.5
10	Essex	Route 10 extended from Orange to Bloomfield Avenue	<u>6.5</u>
			21.6
18	Middlesex	Jct. U.S. 1 to end State Highway	0.7
29	Hunterdon	Stockton to Frenchtown	11.4
29	Hunterdon	Frenchtown to Warren County Line	9.0
29	Warren	Hunterdon County Line to Rt. U.S. 46	<u>19.0</u>
			39.4



NON-FEDERAL AID PROJECTS

<u>Route</u>	<u>County</u>	<u>Location</u>	<u>Length</u>
33	Monmouth	Route N.J. 35 to N.J. 71	0.6
34	Middlesex	Monmouth County Line to Route U.S. 9	3.5
34	Monmouth	Jct. N.J. 33 Howell Township	3.1
34	Monmouth	Middlesex County Line	<u>1.5</u>
			8.1
35	Ocean	Hamilton Avenue to Sheridan Avenue (Seaside Heights)	0.3
36	Monmouth	Route 3 east of Circle to Route 71	0.9
37	Ocean	F.A. Route 66 to N.J. 35	0.3
42	Camden	Pennsylvania R.R. to Jct. Route U.S. 130	0.7
44	Gloucester	Bridgeport to Route U.S. 130	9.8
46	Bergen	Island Closings	---
54	Atlantic	Hammonton Bypass	3.7
59	Union	Between Route N.J. 28 and South Avenue	0.1
62	Passaic	Route U.S. 46 to West Paterson Corporate Line	2.2
63	Bergen	Hudson County Line to Route U.S. 1	3.0
65	Essex	N.J. Turnpike overpass at Port Street, (Newark)	0.3
67	Bergen	Route 5 to Route U.S. 1, Fort Lee	1.4
71	Monmouth	N.J. 35 at Brielle to Oceanport	15.3
73	Camden	Route U.S. 130 to Burlington County Line	1.0
73	Burlington	Camden County Line to Tacony-Palmyra Bridge Plaza	<u>1.1</u>
			2.1
79	Monmouth	Route U.S. 9 to Freehold Line	0.6
79	Monmouth	Rural-Urban Line to center of Freehold	<u>0.8</u>
			1.4
87	Atlantic	Absecon Blvd. to Brigantine	1.4

NON-FEDERAL AID PROJECTS

<u>Route</u>	<u>County</u>	<u>Location</u>	<u>Length</u>
93	Bergen	Route U.S. 1 & U.S. 9 (Ridgefield) to Palisades Park Route U.S. 46	0.7
93	Bergen	Route U.S. 46 to N.J. 4	<u>2.7</u> 3.4
152	Mercer	John Fitch Way (Trenton)	0.6
153	Hudson	Old Route 3 (Secaucus)	1.4
154	Camden	Haddonfield Road to N.J. 70	1.7
155	Burlington	Cinnaminson Avenue in Cinnaminson Township	1.9
157	Atlantic	Route U.S. 30 to Route U.S. 9	0.9
165	Hunterdon	Lambertville	0.3
U. S. 322	Gloucester	Delaware River to N.J. 47 and N.J. 42	23.9
439	Union	Goethals Bridge Approach to N.J. 82	2.9
440S	Hudson	Hudson Blvd. Route U.S. 1 Connection	0.4
		Statewide Island Closings, Jughandles, Traffic Signals, Drainage Improvements, Lighting, Barrier Curbs and Minor Resurfacing	<u>---</u> 176.8

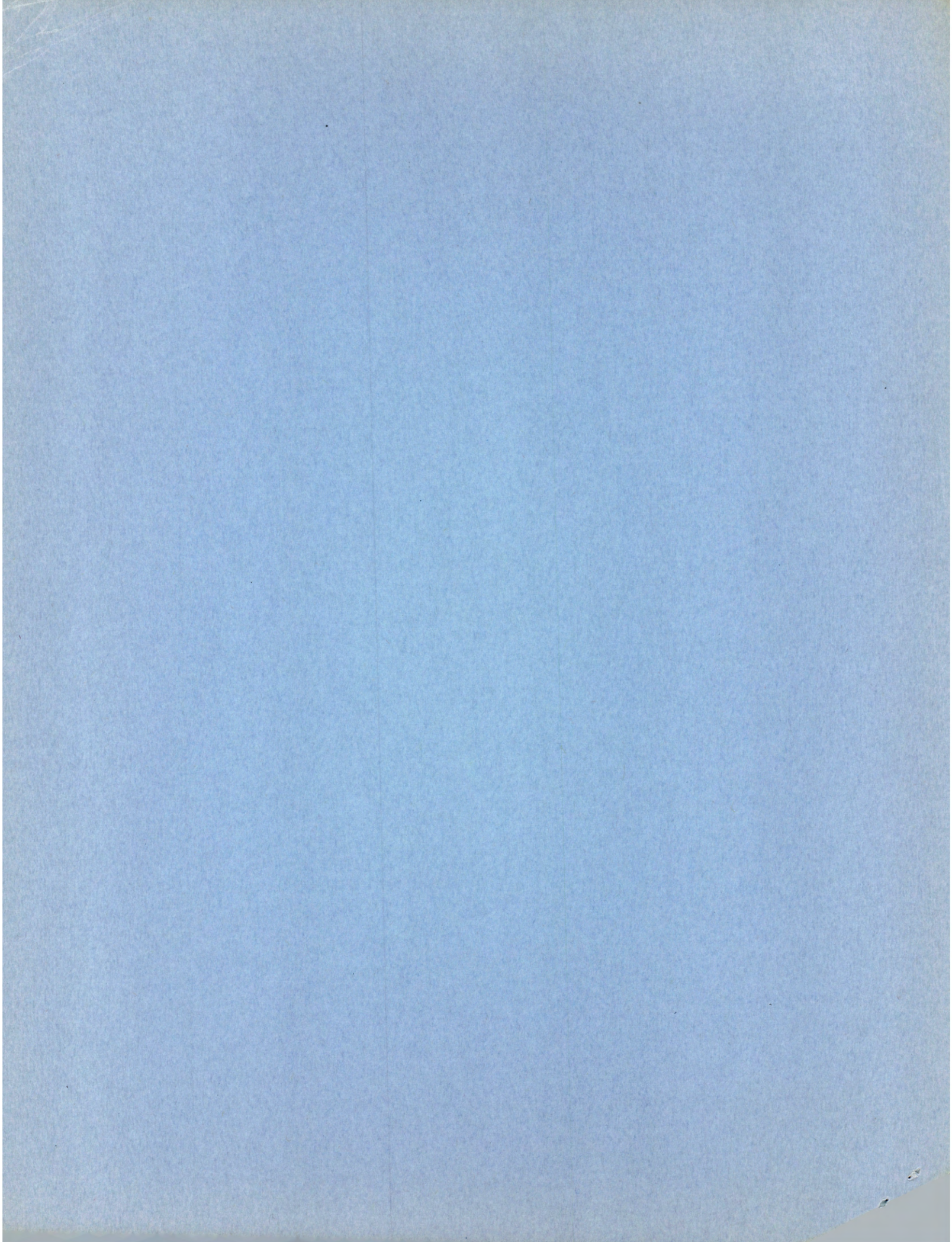


# I N D E X

<u>County</u>	<u>Mentioned on Pages</u>	<u>Maps on Pages</u>
Atlantic	8,9,33,40,41	12
Bergen	4,5,8,33,39,40,41,	13
Burlington	5,8,9,33,40,41	14
Camden	4,5,9,33,40,41	15
Cape May	9,34,39	16
Cumberland	9,34	17
Essex	4,8,9,34,39,40	18
Gloucester	5,9,10,34,40,41	19
Hudson	4,5,10,34,39,41	20
Hunterdon	4,8,34,35,39,41	21
Mercer	4,5,8,9,10,35,41	22
Middlesex	4,5,10,35,39,40	23
Monmouth	8,35,36,40	24
Morris	4,5,8,36,39	25
Ocean	8,36,39,40	26
Passaic	4,5,8,10,37,39, 40	27
Salem	5,9,37	28
Somerset	4,5,37	29
Sussex	4,8,10,37	30
Union	4,8,10,37,40,41	31
Warren	4,8,38,39	32











BUREAU OF PUBLIC INFORMATION  
**NEW JERSEY STATE HIGHWAY DEPARTMENT**  
1035 Parkway Avenue — Trenton 25, New Jersey