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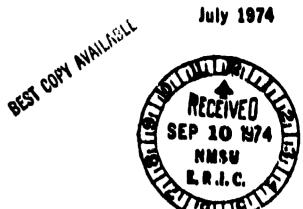
#### ABSTRACT

The socioeconomic characteristics of the Rural Delmarya Counties, defined as those non-SMSA (Standard Metropolitan Statistical Area) counties located on the Delmarva Peninsula, are presented. These counties include: Sussex and Kent in Delaware: Accomack and Northampton in Virginia; and Caroline, Dorchester, Kent, Queen Annes, Somerset, Talbot, Wicomico, and Worcester in Maryland. The remaining 2 peninsula SMSA counties are New Castle County, Delaware and Cecil County, Maryland. This publication reports comparative tables and descriptive information to further the understanding of the general public, agencies, elected officials, and administrators of similarities and differences among these rural counties. Data were gatnered from statistics in the "County and City Data Book, 1972" (U. S. Government Printing Office) which contains summary information from several censuses. Each table and narrative heading includes the year the census was reported. Throughout the publication "rural" refers to non-SMSA counties except in Table 2 where urban is defined as towns of 2,500 or more population and rural as all those under that size. Table 31, which ranks the counties on 23 social and economic characteristics to determine their quality of life, is the only attempt at analysis rather than general comparisons and grouping of similar counties. Several demographic highlights are also listed. (NQ)



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# A Profile of Rural Delmarva:

A Reference on Economic and Social Conditions

by: Daniel S. Kuennen, Area Agent Community Resource Development University of Delaware

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#### INTRODUCTION

#### STUDY AREA:

The socio-economic characteristics of the Rural Delmarva Counties are presented in this study. The Rural Delmarva Counties are defined as those non-SMSA (Standard Metropolitan Statistical Area) counties which are located on the Delmarva Peninsula.\* They include: Sussex and Kent Counties in Delaware; Accomack and Northampton Counties in Virginia; and Caroline, Dorchester, Kent, Queen Annes, Somerset, Talbot, Wicomico and Worcester in Maryland. The remaining two peninsula SMSA Counties are: New Castle County, Delaware and Cecil County, Maryland.

Throughout the publication "rural" is substituted for non-SMSA because of the former term's public familiarity. The only exception to this definition of "rural" occurs in Table ? where urban is defined as towns of 2,500 or more inhabitants and rural as all those under that size; otherwise, "rural" means non-SMSA counties.

#### PURPOSE:

The object of this publication is to report comparative tables and descriptive information for reference use by the general public, agencies, elected officials and administrators to further their understanding of similarities and differences among the Rural Delmarva Counties.

The only attempt at analysis, rather than general comparisons and grouping of similar counties, appears in Table 31 where the counties are ranked on 23 social and economic characteristics to determine their quality of life.

#### INFORMATION SOURCE:

The Tables were constructed from statistics contained in the County and City Data Book, 1972 (U.S. Government Printing Office). Comparisons and narrative descriptions are based soley on these. The County and City Data Book contains summary information from several censuses. Because these censuses gather and report information in different years, the profile includes in each table and in the narrative heading the year in which the census data is reported. For this reason it is important to remember that all of the information is not necessarily the same because of the difference in time. Also it is important to note that in some cases the information is over six years cld.



<sup>\*</sup> see Figure 1.



Figure 1. The Location of Counties of the Delmarva Peninsula.

#### HIGHLIGHTS

- Sussex County, Delaware is clearly the largest county per square mile on the Peninsula; double the size of seven of the counties (Table 1.).
- Wicomico, Maryland has the highest density of population (Table 1.).
- Accomack and Northampton, Virginia and Dorchester and Somerset, Maryland were the only four counties losing population from 1960-1970 (Table 1.).
- Kent, Delaware has the highest percent of population growth (Table 1.).
- The percentage of females is greater in all of the counties, except Kent, Delaware (Table 2.).
- Northampton, Virginia is the only county with more negroes than whites (Table 2.).
- The elderly comprise at least ten percent of the population in each county, except Kent, Delaware (Table 3.).
- German foreign stock is represented in nine counties as the leading country of origin (Table 4.).
- Kent and Sussex, Delaware have the highest birth rates (Table 4.).
- Somerset and Talbot, Maryland and Northampton, Virginia have greater death rates than birth rates (Table 4.).
- Less educated populations appear in Somerset, Maryland and Accomack and Northampton, Virginia (Tables 5-6).
- Kent and Sussex, Delaware and Wicomico, Maryland have high percentages of educated inhabitants (Tables 5-6.).
- Accomack and Northampton have over 50 percent negroes enrolled in their secondary and elementary education institutions (Table 6.).
- Excessively high unemployment is found in Northampton, Virginia and Somerset, Maryland (Table 7.).
- White collar workers comprise over 40 percent of the work force in Kent, Delaware nad Wicomico, Maryland (Table 9.).



#### HIGHLIGHTS (continued)

- Caroline and Queen Annes, Maryland both have large percentages of residents working outside their counties (Table 9.).
- Over 10 percent of the families in each of the two Virginia counties and Worcester and Wicomico, Maryland have female heads of household (Table 10.).
- Over 30 percent of the families in Rural Delmarva have incomes ranging from \$3,000-\$6,999 per year (Table 10.).
- Negro families earn less than their white counterparts (Table 11.).
- There are 77,807 persons in low income ranges in Rural Delmarva; 55 percent of this total are either under 18 or over 65 years of age (Table 12.).
- Over 50 percent of year-round occupied housing units were built prior to 1950 in all of the counties, except Kent, Delaware (Table 14.).
- Well over 60 percent of the housing units are owner occupied only Northampton, Virginia has slightly less (Table 15.).
- Negroes occupy more units without plumbing facilities than whites (Table 16.).
- Eight counties, over half, receive more than 50 percent of their governmental revenue from intergovernmental payments (Table 18.).
- Both of the Delaware counties and all of the Maryland counties cast's plurality of their votes for the Republican presidential candidate in 1968 (Table 19.).
- Only two counties have Savings and Loan Association (Table 20.).
- New Castle County, Delaware (a metro county) has bank assets greater than the combined assets of all of the Rural Delmarva counties, with approximately 30,000 less population (Table 20.).
- There are 680 manufacturing establishments; employing 40,300 (Table 21.).
- There are 4,349 retail trade establishments (Table 22.).
- A little over 650 establishments are classified as wholesale trade (Table 25.).



## HIGHLIGHTS (continued)

- All of the counties have larger non-farm populations than farm population (Table 27.).
- Farm family incomes are less than family incomes in every county, except Kent and Somerset, Maryland (Table 27.).
- Farm land comprises half of the land use pattern for five counties (Table 28.).
- There are 9,150 farms for a total of 1.7 million acres of farm land (Table 28.).
- Quality of life is lowest in the two Virginia counties and Somerset, Maryland (Table 31.).



#### PROFILE OF RURAL DELMARVA

#### Demographic Characteristics, 1970 (Tables 1-4.):

The first four tables contain information on the population in Rural Delmarva. Various items considered are: land area, population, migration, age, and race compositions.

In Table 1., it is apparent that in land area Kent and Sussex Counties in Delaware rank as the two largest in square miles.

Dorrhester, Md. ties Kent, De. at 594 square miles, but the rest of the counties hardly approach the size of Sussex, Delaware.

The rank of each county by population, clearly indicates that Kent and Sussex, Delaware and Wicomico, Maryland are nationally quite large for rural counties. Of the 3,141 governmental units in the U.S., those considered counties or equivalent to counties, Kent, Delaware ranks 426th, Sussex, Delaware 436th and Wicomico, Maryland 626th. Kent, Maryland and Northampton, Virginia are rather low ranking counties based on their size of population.

It is interesting that Wicomico, Maryland has a higher density of population, that is more persons per square mile, than Kent or Sussex, Delaware. Northampton, Virginia likewise, has a higher density of population even though its actual amount of inhabitants is the lowest on the Peninsula. All of the rural counties showed increases in population from 1960-1970, except Accomack and Northampton counties in Virginia, and Dorchester and Somerset counties in Maryland. Northampton's loss appears quite substantial at - 14.9 percent of change.



During that same period Kent, Delaware; Wicomico, Maryland; and Sussex, Delaware, each registered high gains in population. Kent, Delaware far surpassed all of the rural counties at a percent change of 24.7. This can partially be attributed to Dover Air Force Base (DAFB) and the growth of the State Capitol in Dover (Kent, County) Delaware.

Although most of the Rural Delmarva counties showed an increased percentage of population change from 1960-1970, eight of the twelve had net out-migrations of population from their counties. The four counties with the highest percentages of population loss, also have the greatest losses due to net out-migration of inhabitants.

Northampton, Virginia experienced a -21.5 percent migration;
Accomack, Virginia, -9.4 percent; Somerset, Maryland, -6.0 percent
and Lorchester, Maryland, -4.7 percent. Many rural counties in
the U.S. ar periencing losses of population as rural inhabitants
move away to areas, usually metropolitan counties, surrounding
large cities.

A further study of the population characteristics shows that (Table 2.) in all cases the percentage of females is greater than males in Rural Delmarva, except for Kent, Delaware, which is again different because of DAFB and its male population.

The urban population, this is those residing in towns of 2,500 inhabitants or more, is rather small in Rural Delmarva.

Four counties have no urban population. Caroline and Queen Annes, Maryland and Accomack and Northampton, Virginia all fail to register urban populations based on the Census definition.



In terms of density (Table 1.) these same four counties have small numbers of persons per square mile. This is a further indication that the population is not centered in a few large towns or cities. Those with the largest percentages of urban dwellers are in order of magnitude: Dorchester, Maryland 39.4 percent; Kent, Delaware 38.6 percent; Talbot, Maryland 28.8 percent and Wicomico, Maryland 28.1 percent.

The Negro population is a numerical minority in all of the Rural Delmarva counties, except for Northampton, Virginia. There the negro population is 7,555 compared to 6,861 whites. Northampton also has a high percentage of decline in negro population between 1960-1970, at 17.6 percent.

In three counties: Somerset, Maryland; Worcester, Maryland; and Accomack, Virginia; the negro population is equal to one-half or more of the white population. These same counties also show a decline in the percent of change in population of negroes from 1960-1970.

Table 3. presents age and living quarters data. All of the counties have elderly populations (over 65 years) equal to 10 percent of their total population. Again the DAFB influences Kent, Delaware, the only county with less than 10 percent elderly.

Leaving aside Kent, Delaware, it is also apparent that the percent of elderly population in all of the counties is greater than the percent of under 5 years of age population. The elderly in fact, are double that age group in: Somerset, Maryland; Talbot, Maryland; and Queen Annes, Maryland. It is evident that the elderly constitute a considerable segment of the rural counties' percentage of total population.



Table 1. Land Area, Population Rank in U.S., and Population Change in Rural Delmarva by County (1970).

			Percent Change 1960-1970			
County	Land Area	U.S. Rank	1970 Population	Per Sq. Mile	Total	Net Migration
(U.S.)	(Sq. Mi.) 3 1/2 mil.*		203 mil.*	57	13.3	1.7
Kent, De.	594	426	81,892	138	24.7	4.9
Sussex, De.	950	436	80,353	85	9.8	-1.4
Caroline, Md.	321	1,482	19,701	62	1.6	-4.0
Dorchester, Md.	594	1,090	29,405	50	9	-4.7
Kent, Md.	281	1,748	16,146	57	4.3	-2.4
Queen Annes, Md.	375	1,573	18,422	49	11.2	4.2
Somerset, Md.	339	1,543	18,924	56	- 3.6	-6.0
Talbot, Md.	261	1,308	23,682	91	9.8	4.8
Wicomico, Md.	381	626	54,236	142	10.6	2.6
Worcester, Md.	479	1,276	24,442	51	3.0	-5.5
Accomack, Va.	476	1,104	29,004	61	- 5.3	-9.4
Northampton, Va.	220	1,871	14,442	66	-14.9	-21.5

Rural Delmarva: Total population is 410,729 persons.

\*rounded

Table 2. Sex, geographic and race composition of the population in Rural Delmarva by county (1970).

	Per	cent		Negro				
County	Female Population	Urban Population	White		Percent change 1960-1970			
(U.S.)	51.3	73.5	178 mil.*	22 1/2 mil.	* 19.5			
Kent, De.	49.5	38.6	67,927	13,006	35.9			
Sussex, De.	51.7	14.2	63,414	16,405	8.8			
Caroline, Md.	51.2	+	15,787	3,970	1.1			
Dorchester, Md.	51.8	39.4	20,332	9,068	.6			
Kent, Md.	51.2	21.5	12,153	3,954	2.2			
Queen Annes, Md.	50.0	+	13,912	4,486	.6			
Somerset, Md.	51.8	16.2	11,831	7,087	-2.9			
Talbot, Md.	52.2	28.8	17,924	5,737	-2.0			
Wicomico, Md.	52.4	28.1	42,757	11,416	4.1			
Worcester, Md.	52.0	14.6	16,430	7,990	9			
Accomack, Va.	52.2	+	18,111	10,853	-8.3			
Northampton, Va.	52.7	+	6,861	7,555	-17.6			

Rural Delmarva Total: white population 307,439; Negro - 101,527



<sup>\*</sup>rounded

<sup>+</sup>represents zero

Those living in group quarters, such as: military barracks, boarding houses, dormitories etc., are a small percent of the population in Rural Delmarva. As would be expected Kent, Delaware has a large barracks population.

One person households (which are households with one individual occupying a housing unit) are much greater in Kent and Sussex in Delaware than throughout the remainder of the Rural Peninsula.

Persons of first and second generation German foreign stock (Table 4.) are represented in nine of the counties as the leading country of origin. The United Kingdom is greatest in Worcester, Maryland and Northampton, Virginia, while Canada is in Accomack, Virginia. Only four counties have more than five percent of their population as foreign born (first or second generation). Those of Spanish heritage are few and are tabulated for Kent, and Sussex Delaware and Wicomico, Maryland.

### Birth 1968 and death 1969 raves (Table 4.):

Kent and Sussex, Delaware have the highest birth rates per 1,000 inhabitants. As was already noted from Table 3. Kent and Sussex also have the lowest median ages.

In comparing the birth rates with death rates per 1,000 population it is evident that Somerset and Talbot, Maryland and Northampton, Virginia have greater death rates than birth rates. If in fact the amount of births and deaths are equal then natural population growth is zero.



Table 3. Age composition and Living quarters in Rural Delmarva by county (1970).

County	Percent under 5 yrs.	Percent 18 yrs. and Older	Percent 65 yrs. and Older	Median age	Percent living in group quarters	One person house- holds
(U.S.)	8.4	65.6	9.9	28.3	2.8	(1,000)
Kent, De.	9.4	62.8	7.2	24.2	6.1	3.3
Sussex, De.	8.5	65.3	11.1	29.8	1.8	4.4
Caroline, Md.	7.5	65.5	12.9	31.7	1.6	1.1
Dorchester, Md.	7.6	68.6	13.5	33.7	2.3	1.9
Kent, Md.	7.1	67.7	13.1	30.2	4.4	1.0
Queen Annes, Md.	7.4	66.3	12.3	32.4	1.6	1.0
Somerset, Md.	7.0	66.2	14.1	32.6	2.6	1.1
Talbot, Md.	6.9	68.9	14.5	35.2	1.8	1.5
Wicomico, Md.	7.4	66.4	10.6	30.4	2.6	2.7
Worcester, Md.	8.1	65.2	12.9	31.9	.5	1.4
Accomack, Va.	7.2	67.8	15.5	35.0	1.0	2.0
Northampton, Va.	7.3	65.1	14.3	33 <b>.7</b>	.5	1.0

Table 4. Foreign stock, Birth and Death rates of the population in Rural Delmarva by county.

		Percent F Stock (	_			
County	Foreign Stock Total	Leading Country of origin	Persons of Spanish heritage	Birth rate per 1,000 population 1968	Death rate per 1,000 population 1969	
Kent, De.	7.6	GE 16.1	1.2	21.7	7.3	
Sussex, De.	3.8	GE 18.8	.6	19.7	11.6	
Caroline, Md.	5.5	GE 26.4	<b>(B)</b>	15.1	14.6	
Dorchester, Md.	3.5	GE 35.5	<b>(B)</b>	15.8	14.2	
Kent, Md.	5.5	GE 23.8	(B)	15.5	13.8	
Queen Annes, Md.	4.5	GE 21.6	(B) .	14.0	10.7	
Somerset, Md.	1.6	GE 20.3	(B)	12.4	13.5	
Talbot, Md.	5.5	GE 27.0	(B)	14.1	14.3	
Wicomico, Md.	3.6	GE 16.0	.8	15.0	11.5	
Worcester, Md.	2.5	UK 16.6	(B)	17.6	12.0	
Accomack, Va.	1.2	CA 17.6	(B)	16.4	15.0	
Northampton, Va.	1.8	UK 20.0	<b>(B)</b>	16.5	16.7	

B - data not shown where population is less than 400



GE = Germany; CA = Canada; UK = United Kingdom

It must also be considered that two of these same counties,

Somerset, Maryland and Northampton, Virginia, experienced rather

large out-migrations of population in addition to their high

death rates to in effect cause a severe decrease in population.

Three other counties closely approximate zero natural population

growth; they are: Caroline and Dorchester, Maryland and Accomack,

Virginia.

#### Education, 1970 (Tables 5-6.):

In turning to education in Rural Delmarva Table 5. shows that three counties have rather high median school years completed for persons 25 years and older. Kent, Delaware has 12.1; Sussex, Delaware 11.1 and Wicomico, Maryland 11.0. A middle range of median school years completed include the counties of: Caroline, Maryland; Dorchester, Maryland; Kent, Maryland; Queen Annes, Maryland; Talbot, Maryland and Worcester, Maryland. The lowest median school years completed are reflected in: Somerset, Maryland 9.3; Accomack, Virginia 9.5 and Northampton, Virginia 9.2.

These same three low median counties remain rather constant in their low level of education completed for: less than five years; years of high school education; and college education.

Somerset, Maryland is replaced as third lowest in education only in the category of less than five years completed. In this instance Worcester, Maryland (10.5 percent) edges out Somerset, Maryland (9.4 percent).



Somerset, Maryland has the lowest fraction of persons 25

years or older who have completed 4 years or more of high school.

Only about one-fifth (20 percent) have graduated. Accomack, and

Northampton, Virginia are second and third with approximately onethird (30 percent) of their 25 year old or older population having

finished 4 years of high school education. Close behind them are
the Maryland counties of Caroline, Queen Annes and Worcester.

The same three counties: Somerset, Maryland; Accomack, Virginia and Northampton, Virginia have very small percentages of their populations with four years of college education.

Kent and Sussex in Delaware have high percentages of educated persons in the 25 and over population group.

In Table 6. the figures look at the enrollment of persons between the ages 3-34 years. These are students attending "regular" schools. "Regular" refers to formal education in public and private schools, nursery schools, kindergartens, elementary, secondary, and colleges and universities (night and day divisions). Excluded from "regular" school are correspondence courses, vocation or trade schools and special tutoring.

Accomack and Northampton, Virginia have over 50 percent negroes enrolled in their elementary and secondary education institutions. Somerset and Dorchester, Maryland rank third and fourth in percentage of negroes enrolled.



Table 5. Education of persons 25 years and older in Rural Delmarva by county (1970)

			School	Years Complete	d
County	Total	MEDIAN	Percent persons with less than 5 years school	Percent persons with 4 years of high school or more	Percent persons with 4 years of College or more
(U.S.)	110 mil.*	12.1	5.5	52.3	10.7
Kent, De.	39,521	12.1	3.4	52.3	9.6
Sussex, De.	44,739	11.1	5.9	43.0	6.8
Caroline, Md.	1.1,271	10.2	6.6	31.2	5.5
Dorchester, Md.	17,491	9.7	8.4	28.5	4.8
Kent, Md.	8,929	10.6	6.5	37.2	8.8
Queen Annes, Md.	10,659	10.1	8.9	33.3	6.1
Somerset, Md.	10,769	9.3	9.4	21.5	3.5
Talbot, Md.	14,314	10.9	5.8	39.2	10.3
Wicomico, Md.	30,572	11.0	6.8	40.9	8.7
Worcester, Md.	14,039	10.2	10.5	32.3	5.6
Accomack, Va.	17,337	9.5	14.8	30.7	4.6
Northampton, Va.	8,348	9.2	15.2	31.9	5.4

<sup>\*</sup>rounded



Table 6. Education of persons 3-34 years old enrolled in school in Rural Delmarva by county (1970)

County	Kindergarten and elementary	High School	College	Percent of Negro in elementary and high school	Percent of private elementary and high school
(ä.s.)	erementary	3011001	COTTERE		
(0.01)				13.3	11.3
Kent, De.	16,730	5,046	2,194	17.6	5.2
Sussex, De.	14,296	5,233	805	24.6	1.2
Caroline, Md.	3,527	1,386	101	24.0	2.1
Dorchester, Md.	4,526	1,832	153	41.9	2.8
Kent, Md.	3,096	1,075	668	31.8	5.9
Queen Annes, Md.	3,342	1,441	137	26.4	4.2
Somerset, Md.	3,425	1,395	500	44.1	1.1
Talbot, Md.	3,967	1,548	268	26.8	12.2
Wicomico, Md.	9,866	3,695	1,191	24.9	1.8
Worcester, Md.	4,383	1,909	131	39.9	.8
Accomack, Va.	4,597	1,650	146	51.8	2.4
Northampton, Va.	2,587	1,049	24	60.4	4.6

Rural Delmarva Total in: Kindergarten and elementary 74,342; in H.S. 27,259; in college 6,318



# Labor Force, 1970 (Tables 7-9.):

The "total labor force" (Table 7.) includes all persons 16

years and over who are in the civilian labor force and persons on

active duty in the Armed Forces; whereas the "civilian labor force"

includes only non-Armed Forces personnel whether employed or unemployed.

For instance, in most of the counties the total labor force and the

total civilian labor force are the same. The only county with a major

difference is Kent, Delaware.

1

In every county, but two, where females are employed - over 60 percent have married husbands living at home. In the two counties where it is below 60 percent, Accomack and Northampton, Virginia, the percent with husbands in the home is over 50 percent. This indicates that many families have two heads of the household, husband and wife, both working and living at home together.

Excessively high unemployment is found in Northampton, Virginia and Somerset, Maryland. Industry in Rural Delmarva accounts for varying degrees of employment (Table 8.). Manufacturing and wholesale and retail trade share the largest percentages of industrial workers. The three remaining employment categories: services, educational services and construction are fairly well distributed in each of the counties.

In recent years the U.S. has witnessed a growth in the service industry sector and a decline in manufacturing. The 1970 Census figures indicate that manufacturing employment is high in Rural Delmarva. Whether or not the service industry trend develops on the Peninsula bears watching.

Table 7. Labor Force of those 16 years old and over: civilian labor force, female total and percent unemployed in Rural Delmarva by county (1970).

	Labor	Force		Fem	
County	Total Civilian and armed forces	Total civilian labor force	Percent unemployed	Total	Percent married husband present
ent, De.	34,298	28,433	4.2	11,980	65.5
Gussex, De.	33,709	33,500	2.8	13,283	64.1
Caroline, Md.	7,732	7,714	2.5	2,829	63.1
Dorchester, Md.	12,959	12,959	6.2	5,661	60.3
Kent, Md.	6,794	6,765	5.9	2,581	61.1
Queen Annes, Md.	7,772	7,715	4.4	2,839	63.5
Somerset, Md.	7,306	7,282	12.7	2,910	60.8
Talbot, Md.	10,216	10,197	2.5	4,242	61.4
Wicomico, Md.	23,462	23,420	3.3	9,747	63.5
Worcester, Md.	9,924	9,916	3.2	3,828	60.1
Accomack, Va.	11,313	11,220	6.3	4,498	59.7
Northampton, Va.	6,041	5,924	12.4	2,613	56.6

Rural Delmarva total: labor force 171,526; civilian 165,045; female 67,011

Table 8. Labor Force of those 16 years old and over: Percent of persons employed by industry types in Rural Delmarva by county (1970).

				Percent		
County	Total of all sectors	Manu- factur- ing	Wholesale and retail trade	Services	Educa- tional Services	Construc- tion
Kent, De.	27,233	24.6	19.3	6.2	8.5	8.9
Sussex, De.	32,569	30.2	18.3	6.3	6.8	9.0
Caroline, Md.	7,524	29.4	18.7	6.1	6.6	8.3
Dorchester, Md.	12,160	38.8	16.2	5.9	4.8	6.7
Kent, Md.	6,368	20.1	18.4	7.6	10.1	9.3
Queen Annes, Md.	7,378	19.9	19.5	8.9	8.0	11.1
Somerset, Md.	6,356	26.9	21.1	6.8	7.8	7.3
Talbot, Md.	9,940	16.7	21.6	11.6	6.0	10.0
Wicomico, Md.	22,647	24.4	24.4	7.2	7.1	7.2
Worcester, Md.	9,597	22.3	18.1	12 - 6	4.3	9.9
Accomack, Va.	10,513	23.7	21.2	7.6	4.4	8.3
Northampton, Va.	5,191	14.9	18.2	11.2	5.6	4.9

Rural Delmarva total of all sectors 157,476 employed in Industry

Table 9. Labor Force of those 16 years old and over: Percent in types of jobs, public transportation used and workers outside county of residence (1970).

		percent				
	-					during s week
County	Government	White C Pro- fessional, managerial	sales,	crafts- men, foremen	used public transport to work	worked outside county of
Kent, De.	24.3	21.4	23.1.	14.9	1.1	8.2
Sussex, De.	15.3	18.1	18.3	15.8	1.0	13.2
Caroline, Md.	13.8	15.5	\$.7 . ·	14.6	.6	32.5
Dorchester, Md.	14.5	16.2	15.2	14.8	3.6	12.6
Kent, Md.	11.7	17.8	19.5	13.0	.3	17.1
Queen Annes, Md.	18.3	16.3	18.6	15.6	.4	31.5
Somerset, Md.	17.4	15.4	18.0	13.0	1.9	23.7
Talbot, Md.	11.0	19.5	20.3	16.0	1.4	9.9
Wicomico, Md.	14.5	21.5	24.0	14.3	2.6	10.1
Worcester, Md.	12.6	18.0	16.8	15.1	1.6	18.1
Accomack, Va.	14.8	16.9	14.3	12.5	2.7	20.7
Northampton, Va.	10.8	16.0	12.7	10.6	1.8	9.1

Several labor force items are included in Table 9. Government employment is greatest in Kent, Delaware and only moderately high in: Queen Annes, Maryland; Somerset, Maryland; and Sussex, Delaware. All of the counties have at least 10 percent of their labor force employed in government service.

White collar employment, both professional - managerial and sales - clerical, accounts for 15 percent of the total labor force employment in each category for all of the counties except Northampton, Virginia. There the percent of sales - clerical dips to 12.7 percent.

In Kent, Delaware and Wicomico, Maryland the total white colliar force is over 40 percent, 44.5 percent in Kent, Delaware and 45.5 in Wicomico, Maryland. Talbot, Maryland is just a bit below 40 percent at 39.3 percent.

As is expected Rural Delmarva has very little in the way of public transportation (buses, street cars, subways, trains, etc.) and the figures reflect this.

Caroline and Queen Annes, Maryland both have large percentages of residents working outside their counties, 32.5 percent and 31.5 percent respectively. Somerset, Maryland has almost one-fourth (25 percent) working outside its confines. Three counties: Kent, Delaware; Talbot, Maryland and Northampton, Virginia, have fewer than 10 percent of their residents employed outside their counties.

#### Families, 1970 and Income, 1969 (Tables 10-12.):

This is an important set of tables giving some idea of the number of families and the distribution of income in the Peninsula.



One (Table 10.) minor discrepancy between Kent and Sussex, Delaware is that although Kent has a larger population its total number of families is lower. Sussex has 20,953 families with a population of 80,353; while Kent has 19,797 families with a population of 81,892. The young single male at DAFB accounts for some of this difference.

High percentages of families with female heads are recorded for the two Virginia counties, and the two Maryland counties of Worcester and Wicomico. In the remainder of the counties, excluding Caroline, and Queen Annes, Maryland - although they approximate 10 percent between 10 percent and 16 percent of the families are headed by females.

In the first three categories of income ranges representing low income, Somerset, Maryland and Accomack and Northampton, Virginia have the highest percent of families. If the percentages are totalled in each of these courties the percent falling in a family income range from below \$3,000 to a maximum of \$6,900 are: 57.5 percent for Somerset, Maryland and 70.6 percent for Accomack, Virginia and 70.6 percent for Northampton, Virginia.

In each county at least 30 percent of the families fall in that same family income range (-\$3,000 - \$6,999).

Over 20 percent of the families in each county (excluding the three counties just mentioned) have incomes within the \$10,000 - \$14,999 range.

The actual dollar median family income is presented in Table 11.

The majority of the counties have income figures between \$7,000-\$8,000.

The only exceptions are Somerset, Maryland and Accomack and Northampton,

Virginia. The U.S. 1969 median family income is \$9,586.



County rankings (how they compare to the other 3,141 counties in the U.S.) show that Caroline, Somerset and Worcester in Maryland and the two Virginia counties all were in the lower 50 percent for family incomes in the U.S.

From a racial viewpoint most of the Rural Delmarva counties have white families earnings at least \$2,000 per year more than negro families. A closer annual family income range is found in Kent and Somerset, Maryland.

National poverty standards are applied to the counties in Table 12. In 1969 low income standards ranged from \$3,195 for a farm family of four to \$3,721 for a non-farm family of four.

More than one-third (30 percent) of the families in Northampton,
Virginia are below National low income levels. Both Somerset,
Maryland and Accomack, Virginia have about one-fourth (25 percent)
of their families living at low income levels.

The second column (i.e. 125 percent of low income level)
represents those families with incomes 25 percent above the low
income level. This is a further indication of how many persons
are just above the 1969 national low income amounts. Again
Somerset, Maryland and Northampton and Accomack, Virginia have the
largest percentages of families in this category.



Up to this point the figures have been on <u>family incomes</u>.

The next three columns of Table 12. shift to persons with low incomes.

The total number of persons with low incomes on Rural Delmarva is 77,807. In each of the counties a large percentage of these are children under 18 years of age. In fact, the figures suggest that well over 35 percent of low income persons are of this age group.

The elderly (persons 65 years or older) are a second major poverty group. In ten of the twelve rural counties 20 percent of their elderly populations are below national low income levels.

These two groups, children under 18 and elderly, account for over 55 percent of persons below low income levels in each county. This means 55 percent in this category are usually those not able to enter the labor market as full time employees because of their age. They are therefore dependent on other sources of support.

Low income is defined here in terms of a nutritionally adequate food plan based on: family size; sex and age of family head; number of children under 18 years; and farm or non-farm residence. These are adjusted each year to allow for changes in the Consumer Price Index.



Table 10. Total number of families with female heads, and family incomes in Rural Delmarva by county.

	FAMILII	FAMILIES (1970)		Percent	of	families with income	come - (1969	(6
County	Total	Percent with Female head	Less than \$3,000	\$3,000- \$4,999	\$5,000- \$6,999	\$10,000- \$14,999	\$15,000 \$24,999	\$25,000 or more
(u.s.)	51 mil.*	10.8	10.3	10.0	11.9	26.6	16.0	9.4
Kent, De.	19,797	10.3	6.7	11.7	16.2	24.6	11.7	2.0
Sussex, De.	20,953	11.0	11.9	12.8	15.6	24.7	10.0	2.2
Caroline, Md.	5,144	6.6	15.8	14.1	16.9	20.3	7.9	2.0
Dorchester, Md.	7,669	13.8	13.9	15.2	15.6	20.8	10.2	2.1
Kent, Md.	4,102	11.3	13.1	15.9	16.1	23.0	9.5	3.4
Queen Annes, Md.	4,737	9.6	14.9	12.5	15.5	20.9	11.9	3.7
Somerset, Md.	4,857	15.9	22.8	19.2	15.5	17.0	5.2	ω.
Talbot, Md.	907'9	11.4	11.0	15.8	14.5	21.5	10.8	5.2
Wicomico, Md.	14,290	11.4	12.0	11.9	13.2	25.1	13.2	3.1
Worcester, Md.	6,274	11.9	15.8	15.6	15.6	20.2	8.8	3.3
Accomack, Va.	7,686	13.3	23.5	19.6	17.5	12.9	5.7	1.1
Northampton, Va.	3,563	15.4	27.0	25.5	18.1	<b>&amp;</b>	4.7	6.

Rural Delmarva total number of families 102,477

\*rounded

Table 11. Median Family Income in Rural Delmarva by county (1969)

	A11 F	amilies		
		Rank		
County	Total	U.S. Counties	White	Negro
•	(Dollars)		(Dollars)	(Dollars)
(U.S.)	9,586		9,957	6,063
Kent, De.	8,500	878	8,861	6,064
Sussex, De.	8,257	1,036	8,775	5,731
Caroline, Md.	7,420	1,579	7,802	5,500
Dorchester, Md.	7,701	1,412	8,513	5,626
Kent, Md.	7,624	1,475	7,947	6,768
Queen Annes, Md.	8,209	1,067	8,651	5,589
Somerset, Md.	5,878	2,487	6,416	4,903
Tolbot, Md.	8,059	1,161	9,180	5,026
Wicomico, Md.	8,781	715	9,479	5,822
Worcester, Md.	7,386	1,605	8,521	5,204
Accomack, Va.	5,670	2,609	6,735	4,013
Northampton, Va.	4,777	2,951	5,996	3,633

Table 12. Families and persons living in poverty in Rural Delmarva by county (1969)

	Fam111	Families below P	Persons below low income level	w low face	ome level	
				Percent		Per
		125 percent	ñ	related	Percent	capita
	Low	of low		ch11dren	65 yrs.	gross
	income 1	fncome 2		under	and	cash
County	level	level <sup>-</sup>	Number	18 yrs.	over	income
	(percent)	(percent)				(dollars)
(U.S.)	10.7	15.0	27 mil.*	38.4	19.3	3,119
Kent, De.	11.6	17.0	11,667	44.7	15.1	2,579
Sussex, De.	12.6	17.4	12,687	37.6	23.7	2,649
Caroline, Md.	16.5	22.2	4,140	37.8	24.1	2,334
Dorchester, Md.	14.8	21.0	5,463	36.7	22.9	2,554
Kent, Md.	13.1	18.8	2,614	32.7	24.4	2,674
Queen Annes, Md.	16.1	21.8	3,284	30.4	24.7	2,643
Somerset, Md.	24.6	33.8	5.206	35.7	25.2	1,935
Talbot, Md.	12.6	19.7	3,972	36.1	23.0	3,133
Wicomico, Md.	12.9	17.8	8,558	37.0	22.4	2,886
Worcester, Md.	17.3	25.0	5,372	35.7	25.2	2,461
Accomack, Va.	25.2	34.1	8,940	39.3	22.1	1,944
Northampton, Va.	32.2	41.4	5,904	43.7	15.9	1,698

Rural Delmarva total: number of persons below low income level 77,807 \*rounded 2 - poverty - farm family of four \* \$3,195; non-farm family of four \* \$3,721 - 125% - is equal to 25% over poverty levels

The 1969 per capita income in the U.S. was \$3,119, (the income is computed by dividing the total gross income of all persons by the total population). Only one county surpasses the U.S. figure, Talbot, Maryland at \$3,133.

Three counties have per capita incomes below \$2,000; they are: Somerset, Maryland \$1,935, Accomack, Virginia \$1,944, and Northampton, Virginia \$1,698.

#### Social Security and Public Assistance, 1971 (Table 13.):

The highest monthly average retiree benefit payment in Rural Delmarva falls \$10 short of the \$134 U.S. average payment. All of the payments, however, are over \$100 per month.

Accomack, Virginia has a higher proportion of Aid to Families with Dependent Children (AFDC) than most of the other counties. The average range of AFDC payments is between \$108-\$163 per month in the rural Peninsula. All of these fall below the U.S. average payment of \$190 per month and the Federal Region III average (Del., D.C., Md., Pa., Va., and W. Va.) of \$202 per month.

As is expected rural public assistance payments are usually much lower for two reasons. In many instances rural countles are poorer than metropolitan counties. Likewise the cost of living is usually lower.

Social Sacurity payments are lower because rural wage earners have lower incomes than their metropolitan counterparts.

Of course this only holds true for native populations; so that in the case of retirement communities populated with wealthier urban retirees higher payments will be recorded.



Social Security and Public Assistance in Rural Delmarva by county Table 13.

	Soci	Monthly Social Security	<b>A</b>		Public		Assistance (Feb. 1972)	1972)	
		(Dec. 1971)	•	Recipients	0		Payments fo	for month	
			V. V					nercent	Avg.
		Pay-	AVB. retiree		AFDC*		percent	AFDC*	family
County	Recipients	ments	benefits	0.A.A.+	children	total	0.A.A.+	Total	AFDC*
		(\$1,000)	(Dol.)			(\$1,000)			(Dol.)
Kent, De.	8,389	914	124	532	4,247	254	16.1	55.2	120
Sussex, De.	13,616	1,466	124	626	3,846	242	23.1	50.9	128
Caroline, Md.	3,817	394	115	116	913	09	12.9	60.5	140
Dorchester, Md.	5,063	518	114	149	1,169	92	11.3	56.2	128
Kent, Md.	3,013	325	121	63	450	26	15.6	9.99	110
Queen Annes, Md.	2,409	254	119	92	389	24	20.0	26.7	107
Somerset, Md.	3,701	347	106	88	663	70	14.3	9.49	131
Talbot, Md.	4,492	667	124	54	377	20	17.8	59.8	108
Wicomico, Md.	7,926	849	120	225	2,639	163	8.2	64.3	133
Worcester, Md.	4,246	431	115	86	267	23	21.5	50.0	163
Accomack, Va.	5,999	556	106	239	1,714	66	15.5	6.99	137
Northampton, Va.	2,697	245	105	130	834	67	14.0	65.2	128

Rural Dolmarva Total: recipients receiving Social Security 65,368; 0.A.A. 2,384; AFDC children 17,538. \*Aid to families with dependent children

+01d Age Assistance

## Housing, 1970 (Tables 14-17.):

A housing unit refers to a house, an apartment, a group of rooms or a single room occupied or intended for occupancy as eperable living quarters. Increases in the number of units from 1960-1970 occurred in Rural Delmarva.

Small increases were recorded (Table 14.) for Accomack and Northampton, Virginia only 1.1 percent and 1.9 percent respectively. Large increases occurred in: Kent, Delaware at 30 percent; Sussex, Delaware 22 percent; Queen Annes, Maryland 18.9 percent; Talbot, Maryland 18.7 percent and Wicomico, Maryland almost 17 percent.

One unit structures clearly dominate the rural landscape. Housing construction activity was heaviest in this
area prior to 1950. Those counties with the heaviest net
out-migration between 1960-1970 are in most instances the
same counties with the greatest percentage of structures built
prior to 1950. Logically it would be assumed that this would occur
because the population loss should decrease the demand for units.

This is especially true in Somerset, Maryland and Accomack and Northampton, Virginia all of which suffered natural population decreases. This does not imply that housing conditions are good or that new or rehabed housing is not needed to replace substandard units - it only means that the number of persons placing pressure on the existing stock of housing is declining in a general sense. Housing units are considered vacant if no one is living in them at the time of the census count. Vacant units not fit for habitation are not counted.



The rate of vacancies in home units for sale is only somewhat higher than that for the U.S. at 1.2. Rental vacancies are slightly higher than the U.S. rate, (6.6) in a half-a-dozen of the counties. Kent, Maryland is the same and five others are below the rate.

Moving from a discussion of all housing units and unoccupied ones, Table 15. surveys the characteristics of occupied
units. Well over 60 percent of the occupied units are owner
occupied. Northampton, Virginia is only a little below 60
percent at 57.8 percent.

The monthly rent in Kent, Delaware is substantially higher than the rest of Rural Delmarva at \$115 per month. The usual cluster of southern counties: Somerset, Maryland and Accomack and Northampton, Virginia - all have the lowest monthly rents. They also have the greatest percentage of units without plumbing facilities and severest overcrowding.

The number of occupied units with 1.01 or more persons per room is arrived at by dividing the number of persons occupying a unit by the number of rooms. Overcrowded units in Accomack and Northampton, Virginia are the same units in many cases without all plumbing facilities.

Only one county, Kent, Delaware, between 1965-1970 had over 50 percent new housing occupants. Six counties showed 40 percent new and five, 30 percent.



Table 14. Year-round housing units in Rural Delmarva by county (1970)

					Percent		Vacar	Vacancy rate
					fn one			
					struc-			
					tures	fn struc-		
		Percent	Median	One unit	built in	tures built		
		change	number	struc-	1960 or	prior to	Ноше	1
County	Total	1960-1970	of rooms	tures	later	1950	owner	Rental
(U.S.)	67.7 mil.*	1.* 19.9	5.0	69.1	25.0	53.5	1.2	9.9
Kent, De.	25,037	30.0	5.4	8.69	35.0	42.0	1.7	7.8
Sussex, De.	29,307	22.0	5.4	83.2	24.4	26.0	1.8	8.1
Caroline, Md.	7,004	6.2	5.5	9.98	17.5	68.2	1.5	8.3
Dorchester, Md.	10,841	9.3	5.3	83.0	17.1	68.7	2.0	5.5
Kent, Md.	6,049	15.4	5.6	86.7	22.5	65.1	2.1	9.9
Queen Annes, Md.	6,549	18.9	5.5	86.5	24.4	59.9	1.3	4.7
Somerset, Md.	6,897	5.9	5.5	85.4	16.1	72.4	1.1	6.2
Talbot, Md.	8,907	18.7	5.5	83.5	18.8	64.7	2.2	6.1
Wicomico, Md.	18,375	16.9	5.5	85.0	24.3	56.9	2.0	5.3
Worcester, Md.	8,962	12.7	5.5	83.6	17.5	9.89	1.5	8.7
Accomack, Va.	11,409	1.1	5.1	91.3	14.3	71.7	1.9	11.2
Northampton, Va.	5,468	1.9	5.3	88.8	11.2	75.5	1.1	10.4

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Rural Delmarva total year-round housing units 127,928

\*rounded

Table 15. Characteristics of occupied housing units in Rural Delmarva by county (1970)

		•	)			•			
						3	with 1.01 or more	or more	
							persons p	per room	
						per- cent			
						lack- ing		per- cent	
		Aver-		Median		воше		with	(
		age		value	Median	or all	1	all	Percent
		per-		owner	grose	- amn Td	per-	-OHDTA	
	£	sons	percent	occupied	rent,	ing facili-	cent	ing facilit-	during
County	number	unit	occupied	family	occupied	ties	tctal	ties	1965-1970
				(dollars)	(dollars)				
Kent, De.	23,368	3.5	63.4	16,261	115	6.7	8.1	83.5	58.6
Sussex, De.	25,662	3.3	71.8	14,117	78	13.7	7.8	59.6	42.5
Caroline, Md.	6,382	3.0	6.69	10,363	62	17.2	6.8	53.0	41.0
Dorchester, Md.	9,732	3.0	0.49	10,808	79	18.8	7.1	7.09	41.5
Kent, Md.	5,103	3.1	70.2	12,978	83	17.2	6.7	45.1	40.2
Queen Annes, Md.	5,807	3.1	70.5	13, .56	42	20.5	7.1	0.69	41.4
Somerset, Md.	5,963	3.1	75.9	7,856	99	29.1	9.3	38.2	34.5
Talbot, Md.	7,976	2.9	62.9	16,262	91	12.7	6.1	65.4	39.1
Wicomico, Md.	17,183	3.1	68.1	13,742	96	10.5	7.9	77.0	0.94
Worcester, Md.	7,873	3.1	66.1	11,686	79	19.6	9.3	56.5	38.1
Accomack, Va.	9,713	2.9	9.69	6,865	57	36.0	9.0	25.8	34.0
Northampton, Va.	4,680	3.0	57.8	7,615	56	39.1	11.8	12.3	35.5
Rural Delmarva:	total number	per occu	occupied units	129,442					

Table 16. Negro occupied units in Rural Delmarva by county (1970)

(U.S.)			t1es'	persons per room
	6 mil.*	41.6	16.2	19.4
Kent, De.	3,115	47.3	24.1	21.2
Gussex, De.	4,179	50.1	52.7	26.3
Caroline, Md.	1,077	52.9	51.3	20.1
Dorchester, Md.	2,653	43.7	36.4	18.3
Kent, Md.	1,139	64.2	56.3	19.9
Queen Annes, Md.	1,252	60.8	57.6	15.8
Somerset, Md.	1,789	65.5	59.5	22.8
Talbot, Md.	1,683	50.7	43.2	18.4
Nicomico, Md.	3,110	49.6	33.4	18.4
Norcester, Md.	2,088	47.5	53.8	22.3
Accomack, Va.	2,851	50.8	76.3	20.4
Northampton, Va.	2,057	45.4	73.6	23.5

Rural Delmarva total number negro occupied units 26,993.

<sup>\*</sup>rounded

Table 17. Percent of occupied housing units with selected equipment and automobiles in Rural Delmarva by county (1970)

		Percent		
	Percent with air	with	Percent with	Percent with one
	condition-	home food	telephone	or more
County	ing	freezer	available	automobiles
(U.S.)	36.7	28.2	87.3	82.5
Kent, De.	37.6	35.1	87.8	90.4
Sussex, De.	30.6	36.9	85.4	89.2
Caroline, Md.	21.9	43.8	79.0	85.2
Dorchester, Md.	24.6	38.7	82.5	79.5
Kent, Md.	27.7	42.8	85.2	83.1
Queen Annes, Md.	23.8	38.5	81.2	83.6
Somerset, Md.	19.0	24.0	78.6	73.9
Talbot, Md.	34.8	35.2	86.2	83.9
Wicomico, Md.	33.1	34.4	86.7	83.5
Worcester, Md.	20.4	37.6	81.2	80.9
Accomack, Va.	17.2	27.6	77.0	73.8
Northampton, Va.	15.8	32.3	72.0	73.2

Basic information on negro occupied units (Table 16.) indicates that negroes occupy more units, (in some cases almost double the percent of units), lacking plumbing. The same is true for overcrowding. Conversely, negroes own fewer of their homes than the total percent of owner occupied for all housing units. Although, in this regard, the difference is not as great as in the two categories just cited.

Many families are expected to have certain home equipment according to their affluence and other considerations. For instance, one consideration is that families in colder climates would not need air conditioners. In Rural Delmarva, however, four selected pieces of housing equipment are shown in Table 17.

Kent, Delaware is the highest in percent of occupied housing units having an air conditioner, telephone and one or more automobiles. In most of the counties over 80 percent of the units occupied have phones and eight of the twelve have 80 percent or more units with one or more automobiles. Falling at the bottom of the scales on all of the selected equipment items are the two counties of Virginia and Somerset, Maryland.

## Local Government Finance, 1967 (Table 18.):

The total amount of revenue collected by county is the first item in Table 18. Much of that amount is supplemented or paid by other units of government to the rural counties. This includes payments from the Federal Government, States or municipalities (city or town) 29 fiscal aid (money) or as payment for services



performed. This is indicated in the second column which shows the total amount of finances paid by other governmental units.

In this regard Worcester, Maryland is undoubtedly receiving much less than the others in governmental payments. The vast majority, eight of the counties, receive over 50 percent of their revenue from this source. Of the top five counties receiving such revenue, (Kent, Delaware; Sussex, Delaware; Caroline, Maryland; Somerset, Maryland and Accomack, Virginia) four of these five, all but Caroline, Maryland, also have the lowest percent of taxes and lowest property taxes per capita.

The four counties receiving the smallest percentage of governmental money also have the highest percentage of taxes in relation to general revenue and the highest per capita taxes. They are the Maryland counties of: Worcester, Talbot, Kent and Wicomico.

On the other side of the ledger, expenditures, there is a wide variance in the amount of funds spent and the areas in which they are expended. The total dollar expenditures vary from an annual low of \$2.3 million in Northampton, Virginia to \$16.7 million in Kent, Delaware.

Per capita school expenditures, excluding money spent for construction, land and equipment (usually called capital outlays), are lowest in the two counties of Delaware and the two of Virginia. Maryland counties all expend per capita amounts much in excess of the four just mentioned. The percent of general expenditures for education, however, is much greater in Delaware and Virginia counties, except for Queen Annes, Maryland.





Table 18. Local government finances in Rural Delmarva by county (1967)

	-B	General Revenue source	ue source			1	Direct General	eral Expenditure	iture
						Per		•	
		Percent	Percent	Property		capita	Percent		Perc
		inter-	of	taxes		(excl.	for	Percent	Ę
		govern-	total	per		capital	educa-	for	publ
County	Total	mental*	taxes*	capita	wı	outlay	tion	highways	Well
	(mil. dol.)			(Dol.)	(m11. dol.)	(401.)			
Kent, De.	16.6	70.4	17.3	34	16.7	149	78.3	2.4	
Sussex, De.	16.2	70.7	18.5	34	16.2	169	77.9	3.0	
Carcline, Md.	5.4	8.69	22.5	59	5.8	244	56.8	10.9	12
Dorchester, Md.	7.2	58.5	33.1	75	7.9	209	48.6	13.3	6
Kent, Md.	3.3	46.7	47.7	102	∞.	210	57.8	5.6	6
Queen Annes, Md.	5.0	56.5	32.5	87	6.3	247	71.4	8.5	_
Somerset, Md.	4.0	9.79	26.0	50	5.0	178	38.0	9.6	13
Talbot, Md.	5.0	41.1	48.7	100	4.8	172	60.2	2.3	12
Wicomico, Md.	12.9	46.2	40.2	93	14.3	200	9.95	7.6	10
Worcester, Md.	9.4	8.6±	72.3	120	4.3	147	41.5	16.8	H
Accomack, Va.	5.1	67.2	29.4	42	4.2	129	67.2	3.3	71
Northampton, Va.	2.6	59.1	31.9	42	2.3	136	7.19	1.8	1.5

Rural Delmarva total: General Revenue \$87.9 million; General Expenditures \$91.6 million; General Debt \$80.6 mill:

<sup>+</sup>Represents zero

<sup>\*</sup>These do not total 100 percent. The remainder is derived from fees, licenses, etc.



rnmant finances in Rural Delmarva by county (1967)

95	General Revenue Source	ue Source			A	Direct General	eral Expenditure	Iture		
					Per				Percent	
	Percent	Percent	Property		capita	Percent		Percent	for	Genera1
	inter-	oę	taxes		(excl.	for	Percent	for	health	debt
Total	govern- mental*	total taxes*	per	Total	capital	educa-	for	public welfare	and	out stand-
ii. dol.)			(Dol.)	(mil. dol.)	(dol.)					(mil. dol.)
16.6	70.4	17.3	34	16.7	149	78.3	2.4	9.	.05	15.1
16.2	70.7	18.5	34	16.2	169	6.77	3.0	.7	+	10.9
5.4	8.69	22.5	59	5.8	244	56.8	10.9	12.9	1.7	5.1
7.2	58.5	33.1	75	7.9	500	78.6	13.3	9.5	.2	9.5
3.3	46.7	47.7	102	<b>∞</b> .	210	57.8	5.6	9.1	٠.	2.3
5.0	56.5	32.5	87	6.3	247	71.4	8.5	7.2	1.6	4.3
4.0	9.19	26.0	50	5.0	178	38.0	8.6	13.9	1.9	5.8
5.0	41.1	48.7	100	8.4	172	60.2	2.3	12.7	.2	5.4
12.9	46.2	40.2	93	14.3	200	9.95	9.7	10.2	.2	14.7
4.6	19.8	72.3	120	4.3	147	41.5	16.8	1.7	2.0	3.5
5.1	67.2	29.4	42	4.2	129	67.2	3.3	14.7	3.	2.5
2.6	59.1	31.9	42	2.3	136	4.79	1.8	15.1	٦.	1.0

General Revenue \$87.9 million; General Expenditures \$91.6 million; General Debt \$80.6 million.

00 percent. The remainder is derived from fees, licenses, etc.

In the next three categories: highways, welfare and health, the two Delaware counties spend very little. The State assumes this financial responsibility.

Public welfare as a percentage of general expenditure is highest in three southern peninsula counties of Somerset, Maryland and the two Virginia counties of Accomack and Northampton.

The general debt outstanding in 1967 exceeded general revenue in the four Maryland counties of: Dorchester, Wicomico, Talbot and Somerset. In Kent, Delaware and Caroline, Maryland the amounts are almost equal.

Only in the two Virginia counties, Accomack and Northampton are the debts less than one-half (50 percent) of general revenue.

# 1968 Presidential Vote and Government Employment, 1970 (Table 19.):

All of the Delaware and Maryland counties cast a plurality of their votes for the Republican presidential candidate in the 1968 election. In Virginia, Accomack voted American Independent and Northampton, Democrat.

The three largest counties in population also have the greatest total number of local government and Federal government employees and the largest payrolls. They are: Kent and Sussex in Delaware and Wicomico in Maryland.

## Banking, 1970 (Table 20.):

While each county has bank deposits recorded, only Wicomico,
Maryland and Accomack, Virginia have savings and loan associations.



Table 19. Presidential vote cast 1968 and Government employment in Rural Delmarva by county

		cast for dent '68	Local gove		
County	Total	Percent vote for leading party	Total full-time equivalent	Payrol1	Fed. Gov't. employment (Dec., 1970)
				(mil. dol.	)
Kent, De.	24,888	R 44.5	1,476	.8	1,813
Sussex De.	33,066	R 47.2	1,726	.9	443
Caroline, Md.	6,231	R 50.1	467	.3	107
Dorchester, Md.	10,114	R 41.4	650	.4	113
Kent, Md.	6,335	R 46.5	341	•2	76
Queen Annes, Md.	6,155	R 46.9	482	.2	60
Somerset, Md.	7,047	R 40.1	386	.2	62
Talbot, Md.	8,883	R 55.2	438	. 2	159
Wicomico, Md.	18,455	R 47.2	1,316	.7	304
Worcester, Md.	7,485	R 47.5	656	.4	184
Accomack, Va.	9,181	AI 37.7	663	.3	766
Northampton, Va.	3,974	D 35.7	303	.1	93

Rural Delmarva Total: Local Government employment 8,904; payroll of Local Government \$4.7 million; Federal employees 4,180.

R - Republican, D - Democrat, AI - American Independent



Table 20. Bank Deposits and Savings Capital and Rural Delmarva by county (1970)

	Bank der (June 1		Savings capital, savings and loan associa-
County	Total	Time	tions (Dec. 1970)
	(mil. dol.)	(mil. dol.)	(mil. dol.)
Kent, Dæ.	222.2	82.7	+
Sussex, De.	150.7	94.7	+
Caroline, Md.	35.9	22.7	+
Dorchester, Md.	53.2	36.8	+
Kent, Md.	34.9	22.3	+
Queen Annes, Md.	26.8	16.0	+
Somerset, Md.	25.5	16.2	+
Talbot, Md.	53.8	32.4	+
Wicomico, Md.	99.9	52.8	27.8
Worcester, Md.	65.5	35.6	+
Accomack, Va.	49.7	34.6	2.6
Northampton, Va.	19.9	10.0	+ ,

Rural Delmarva\* \$839 million \$458 million \$30 million

<sup>+</sup> represents zero

<sup>\*</sup> rounded

In the State of Delaware, \$1.5 billion is reported deposited in banks, \$703.8 million in time deposits and \$72.3 million in Savings and Loan Associations. Of that amount \$222.2 million in bank deposits are in Kent, Delaware and \$150.7 million in Sussex; \$82.7 million in time deposits in Kent and \$94.7 million in Sussex - and no savings and loan associations in either. Financially, New Castle County, Delaware (one of the metropolitan counties in Delmarva) holds \$1.15 billion of the state's total bank deposits, \$526.5 million time deposits and all of the savings and loan funds, \$72.3 million.

As appears at the bottom of Tahle 20. the totals in each of the three categories for all of Rural Delmarva are: \$839 million in bank deposits, \$458 million in time deposits and only \$30 million in Savings and Loan Associations.

New Castle County, Delaware one urban county, alone has assets greater in each category than the combined assets of all of the Rural Delmarva Counties. At the same time its 1970 population is 385,856 compared with Rural Delmarva's 410,729.

#### Manufacture, 1967 (Table 21.):

There are 680 manufacturing establishments in Rural Delmarva. In all but two counties, Accomack and Northampton, Virginia, 25 percent have work forces between 20-99 persons. Kent, Delaware leads the rural counties in the percent of manufacturing establishments with over 100 employees.



By adding the second and third columns in Table 21. it is apparent that: in Kent, Delaware approximately 50 percent of the establishments employ 20 or less workers and in five counties 60 percent employ 20 or less workers (Caroline, Maryland; Kent, Maryland; Somerset, Maryland; Accomack, Virginia and Northampton, Virginia). Consequently, many manufacturing establishments have relatively small work forces.

To again gain some perspective the following comparison with New Castle County, Delaware is helpful. This metropolitan county has 53,100 manufacturing employees, 12,800 more than all of Rural Delma.va. "New Capital Expenditures" likewise are \$67.4 million greater in New Castle County than the rural counties, (New Castle \$98.9 million versus Rural Delmarva \$31.5 million).

Three rural counties have increased percentages of change in Value Added by Manufacture from 1963-1967. Kent, Delaware has a phenomenal 246.9 percent increase; Dorchester, Maryland 63.5 percent and Somerset, Maryland 55.4 percent.

"Value Added by Manutacture" is obtained by subtracting the total cost of materials (raw materials and other costs) from the value of shipments and other receipts.

New Capital Expenditures are highest in Kent and Sussex,

Delaware - totaling \$17 million; over one-half the amount (\$31.5 million) of the remaining counties. Expenditures include the cost of plant and equipment replacement, and additions to increase production.



Manufacturing\* in Rural Delmarva by county (1967) Table 21.

		Establi	Establishments					
		with	rercent with	All Empl	Employees	Product	Production Worker	H
County	Total	20-99 employees	100 or more employees	Annual Average	Payrol1	Arnual Average	Man- hours	3
				(1,000)	(mil. dol.)	(1,000)	(mil- lions)	<del>ن</del> و
Kent, De.	63	27.0	25.4	7.8	41.6	5.7	10.7	-
Sussex, De.	119	24.4	14.3	8.6	55.3	7.8	15.4	
Caroline, Md.	51	27.5	9.8	1.9	7.1	1.7	3.2	
Dorchester, Md.	92	28.9	18.4	4.1	16.2	3.5	6.2	•
Kent, Md.	28	28.6	7.1	1.4	5.2	1.2	2.3	
Queen Annes, Md.	25	0.04	4.0	.7	2.4	9.	1.0	
Somerset, Md.	47	25.5	10.6	1.5	6.2	1.2	2.0	
Talbot, Md.	59	30.5	11.9	2.2	7.6	1.9	2.9	
Wicomico, Md.	88	36.0	13.5	6.1	28.4	6.9	9.6	
Worcester, Md.	20	34.0	14.0	3.0	11.4	2.6	<b>4.8</b>	
Accomack, Va.	26	10.7	5.4	1.0	3.4	1.0	1.7	
Northampton, Va.	17	17.6	11.8	ထ္	2.6	∞.	1.3	

establishments 680; all employees 40,300; production workers 32,900 value a New Capital expenditures \$31.5 million \*Manufacturing: includes agricult Rural Delmarva Total:



facturing\* in Rural Delmarva by county (1967)

			New	expenditures		(mil. dol.)	7.7	9.3	1.0	2.1	1.5	.2	.7	1.3	3.3	2.4	1.9	г.
Value added	cturer	Percent	Change				246.9	37.2	8.5	63.5	7.8	14.3	55.4	23.1	38.3	39.5	18.4	17.7
Value	by manufacturer			Total		(m11. dol.)	163.4	175.2	14.1	39.4	6.9	4.0	10.1	13.3	8.99	30.0	5.8	7.3
	<b>ب</b>		ers	Марев		(m11. dol.)	24.6	38.2	5.6	11.9	4.1	1.9	4.3	5.7	20.4	8.9	2.9	2.1
		;	Production Workers	hours	!	(mii- lions)	10.7	15.4	3.2	6-2	2.3	1.0	2.0	2.9	9.6	4.8	1.7	1.3
			Product	Average		(1,000)	5.7	7.8	1.7	3.5	1.2	9•	1.2	1.9	6.4	2.6	1.0	φ.
			oyees	Payrol1		(mil. dol.)	41.6	55.3	7.1	16.2	5.2	2.4	6.2	7.6	28.4	11.4	3.4	2.6
		,	All Employees	Average	1000	(1,000)	7.8	8.6	1.9	4.1	1.4	.7	1.5	2.2	6.1	3.0	1.0	<b>φ</b> .
	Establishments	Percent	with 100 or more	employees			25.4	14.3	8.6	18.4	7.1	4.0	10.6	11.9	13.5	14.0	5.4	11.8
	Establi	rercent	with 20-99	employees			27.0	24.4	27.5	28.9	28.6	40.0	25.5	30.5	36.0	34.0	10.7	17.6
				Total			63	119	51	92	28	25	47	59	89	20	99	17

otal: establishments 680; all employees 40,300; production workers 32,900 value added by manufacturer \$536.3 million;
New Capital expenditures \$31.5 million \*Manufacturing: includes agriculture and sea food processing

## Retail Trade, 1967 (Tables 22-23.):

Of the 4,349 retail trade establishments in Rural Delmarva, 1,541 are located in Kent and Sussex, Delaware. Somerset and Talbot, Maryland showed decreases in the percent of sales from 1963-1967, (Table 22.). The rest of the counties had increases with Wicomico, Maryland heading the list at 36.5 percent.

The total cash sales for 1967 in Rural Delmarva was \$628.9 million.

A further breakdown of retail establishments by types appears in Table 23. Selected businesses and their percent of total retail trade sales are given. Food stores, those selling food for home preparation and consumption are the highest retail sales establishments in all of the counties, except Kent, Delaware, where automotive dealers rank the highest.

The total 1967 ratail establishment payroll was \$68.4 million for 17,911 employees. In the city of Wilmington, (New Castle County, Delaware) for the same year the total was \$31.4 million for 226,444 retail establishments employing 7,430 persons.

#### Selected Services, 1967 (Table 24.):

The receipts (\$68 million) from selected services are approximately 10 percent of the total sales of retail trade establishments (\$628.9 million).

Greater percentages of declining receipts are shown in the service industry than the retail trade sector, (Table 22.). Five Maryland Counties: Dorchester, Caroline, Queen Annes, Kent and Somerset all experienced reduced percentages in receipts from 1963-1967.



Number of retail trade establishments and sales in Rural Delmarva by county (1967) Table 22.

Total change in change of all all estail propring establish— 115hment 115hment 1953–196  507							
Propril         all establ           etors         all estab-           (\$1,000)         134,154         32.4           809         114,438         16.6           224         23,714         19.6           256         34,700         13.8           181         26,269         16.6           165         17,171         -13.5           229         17,171         -13.5           424         113,880         36.5           370         49,074         16.0           386         29,808         21.4           192         18,301         12.0	Estab11shments	nent	10		Total	rercent or change for	
(\$1,000) 507 134,154 32.4 809 114,438 16.6 224 23,714 19.6 256 34,700 13.8 165 17,235 16.6 229 17,171 -13.5 251 50,125 - 6.0 424 113,880 36.5 370 49,074 16.0 192 18,301 12.0	Percent with Total payroll	Perce with	nt 11	Propri_	of all establish- ments	all estab- lishments 1963-1967	Percent of Establishments
134,154       32.4         114,438       16.6         23,714       19.6         34,700       13.8         26,269       16.6         17,235       13.4         17,171       -13.5         50,125       - 6.0         113,880       36.5         49,074       16.0         29,808       21.4         18,301       12.0					(\$1,000)		
114,43816.623,71419.634,70013.826,26916.617,23513.417,171-13.550,125- 6.0113,88036.549,07416.029,80821.418,30112.0	624 78.4	78.4		207	134,154	32.4	97.5
23,714       19.6         34,700       13.8         26,269       16.6         17,235       13.4         17,171       -13.5         50,125       - 6.0         113,880       36.5         49,074       16.0         29,808       21.4         18,301       12.0	917 73.7	73.7		809	114,438	16.6	94.5
34,70013.826,26916.617,23513.417,171-13.550,125- 6.0113,88036.549,07416.029,80821.418,30112.0	206 53.9	53.9		224	23,714	19.6	90.4
26,26916.617,23513.417,171-13.550,125- 6.0113,88036.549,07416.029,80821.418,30112.0	271 59.8	59.8		256	34,700	13.8	8.06
17,23513.417,171-13.550,125- 6.0113,88036.549,07416.029,80821.418,30112.0	198 65.2	65.2		181	26,269	16.6	93.5
17,171-13.550,125- 6.0113,88036.549,07416.029,80821.418,30112.0	165 55.8	55.8		165	17,235	13.4	89.3
50,125       - 6.0         113,880       36.5         49,074       16.0         29,808       21.4         18,301       12.0	218 58.7	58.7		229	17,171	-13.5	9.98
113,88036.549,07416.029,80821.418,30112.0	282 69.5	69.5		251	50,125	0.9 -	95.1
49,07416.029,80821.418,30112.0	489 67.3	67.3		424	113,880	36.5	8.96
29,808 21.4 18,301 12.0	406 75.4	75.4		370	46,074	16.0	9**6
18,301 12.0	371 54.7	54.7		386	29,808	21.4	86.7
	202 62.4	62.4		192	18,301	12.0	92.9

Rural Delmarva Total: establishments 4,349; proprietors 3,994; sales of establishments \$628.9 million\* 1 number of active proprietors of unincorporated businesses, also partnerships. \*rounded



ERIC

Sales for all retail establishments; by kind of business and payroll for Rural Delma-Table 23.

					-	Percent		
	Food	Auto- motive	General merchan- dice	Eat- ing drink- ing	1	Furnish- ing and equip- ment	Building materials hardware farm equip.	Apr
county	STOLES	gearers	stores	praces	Stations	grores	dealers	8C01
Kent, De.	17.7	25.5	13.8	6.4	5.8	4.1	8.7	က
Sussex, De.	26.4	16.7	4.1	6.3	6.9	3.7	7.9	9
Caroline, Md.	27.0	15.4	4.3	3.4	7.9	9.4	4.6	1
Dorchester, Md.	27.8	15.2	14.0	4.1	6.2	4.1	7.9	<b>,</b>
Kent, Md.	27.9	13.2	9-9	0.9	7.9	1.8	13.5	¢î.
Queen Annes, Md.	19.7	10.3	6.5	8.4	10.1	1.3	16.9	
Somerset, Md.	33.2	12.0	8.0	3.7	8.0	4.3	3.8	<del></del>
Talbot, Md.	25.3	23.0	4.2	3.6	9.4	4.3	5.5	9
Wicomico, Md.	21.3	18.5	16.0	4.	5.1	4.3	6.1	6
Worcester, Md.	22.2	14.0	5.1	12.2	9.1	5.9	11.9	m
Accomack, Va.	27.7	10.8	6.9	5.1	9.6	4.0	9.4	æ
Northampton, Va.	34.3	11.9	3.1	4.8	7.6	 8.	4.1	4
				4	7 0 20		7 2 2 2 3 2	

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Rural Delmarva Total establishments: payroll for year\* \$68.4 million; number of paid employees



for all retail establishments; by kind of business and payroll for Rural Delmarva by county (1967)

Establishmercs with payroll	F	rayroll,	rayroll, entire year	rayroll, entire year (\$1,000)	Fayroll, entire year (\$1,000) 16,133	Fayroll, entire year (\$1,000) 16,133 12,248	Fayroll, entire year (\$1,000) 16,133 12,248 1,873	Fayroll, entire year (\$1,000) 16,133 12,248 1,873 3,884	Fayroll, entire year (\$1,000) 16,133 12,248 1,873 3,884 2,559	Fayroll, entire year (\$1,000) 16,133 12,248 1,873 3,884 2,559 1,546	Fayroll, entire year (\$1,000) 16,133 12,248 1,873 3,884 2,559 1,546 1,372	Fayroll, entire year (\$1,000) 16,133 12,248 1,873 3,884 2,559 1,546 1,372 5,774	Fayroll, entire year (\$1,000) 16,133 12,248 1,873 2,559 1,546 1,372 5,774 13,663	Fayroll, entire year (\$1,000) (\$1,000) (\$1,000) (\$1,248 (\$1,873 (\$1,546 (\$1,372 (\$5,774 (\$13,663 (\$5,086 (\$5,086 (\$1,546 (\$1,372 (\$5,086 (\$5,086 (\$1,546 (\$1,546 (\$1,372 (\$1,546 (\$1,546 (\$1,372 (\$1,546 (\$1,5	Fayroll, entire year (\$1,000) (\$1,000) (\$1,248 (\$2,559 (\$1,372 (\$5,774 (\$5,086 (\$2,643)
	Apparel and pro	scressory stores			3.8 2.7			2 2 E	2 2 6 6	2 2 6 6 6	~ ~ ~ ~ ~ ~ ~	2 2 6 6 6 7 4	4 4 m m d 4 m	2 4 6 6 6 7 7 6 2	4466
	building materials hardware farm equity		dealers			lers	lers	lers	lers	lers	lers	lers	lers	lers	ers
זפור	Furnish- ing and equip-	stores			4.1	4.1	4.1	4.1 3.7 4.6 4.1	4.1 3.7 4.6 4.1	4.1 4.6 4.1 1.8	4.1 4.6 4.1 1.8 4.3	4.1 4.6 4.1 1.3 4.3	4.1 4.6 4.3 4.3 4.3	4.1 4.6 4.1 1.3 4.3 4.3 5.9	4.1 4.6 4.1 1.3 4.3 4.3 4.0
A.	Gasoline	Stations			5.8	5.8	5.8 6.9 7.9	5.8 6.9 7.9	5.8 6.9 7.9 7.9	5.8 6.9 7.9 7.9	5.8 6.9 7.9 6.2 7.9 10.1	5.8 6.9 7.9 7.9 7.9 8.0	5.8 6.9 7.9 7.9 10.1 8.0 4.6	5.8 6.9 7.9 7.9 10.1 8.0 4.6 5.1	5.8 6.9 7.9 7.9 7.9 8.0 8.0 4.6 5.1
	d d	places			6.4	6.3	4.9 6.3 3.4	4.9 6.3 3.4 4.1	4.9 6.3 4.1 6.0	4.9 3.4 6.0 8.4	4.9 3.4 4.1 6.0 3.7	4.9 3.4 4.1 8.4 3.7	4.9 3.4 3.7 3.6 3.4	4.9 6.3 3.4 4.1 8.4 3.6 3.6	4.9 6.3 3.4 8.4 3.7 3.6 12.2
	General merchan-	stores			13.8	13.8	13.8	13.8 4.1 4.3	13.8 4.1 4.3 14.0 6.6	13.8 4.1 4.3 14.0 6.6	13.8 4.1 4.3 14.0 6.6 6.5	13.8 4.1 4.3 14.0 6.6 6.5 8.0	13.8 4.1 4.3 14.0 6.6 6.5 8.0 4.2	13.8 4.1 4.3 14.0 6.6 6.5 8.0 4.2 16.0	13.8 4.1 4.3 14.0 6.6 6.5 8.0 4.2 16.0 5.1
	Auto- motive	dealers			25.5	25.5	25.5 16.7 15.4	25.5 16.7 15.4	25.5 16.7 15.4 15.2	25.5 16.7 15.4 15.2 13.2	25.5 16.7 15.4 13.2 10.3	25.5 16.7 15.4 13.2 10.3 12.0	25.5 16.7 15.4 13.2 10.3 12.0 23.0	25.5 16.7 15.4 15.2 10.3 12.0 23.0 18.5 14.0	25.5 16.7 15.2 13.2 10.3 12.0 23.0 18.5 14.0
	Food	Stores			17.7	17.7	17.7 26.4 27.0	17.7 26.4 27.0 27.8	17.7 26.4 27.0 27.8 27.9	26.4 27.0 27.8 27.9 27.9	17.7 26.4 27.0 27.9 27.9 19.7	17.7 26.4 27.0 27.8 27.9 19.7 33.2 25.3	26.4 26.4 27.0 27.9 27.9 19.7 33.2 25.3	26.4 26.4 27.0 27.9 27.9 19.7 33.2 25.3 22.2	17.7 26.4 27.0 27.9 27.9 19.7 33.2 25.3 21.3 22.2

otal establishments: payroll for year\* \$68.4 million; number of paid employees 17,911

\*rounded



Selected Services in Rural Delmarva by county (1967) Table 24.

							ŀ
	,	,		,		Pe	
	Establi	lishments		Receipts		all	esta
				Percent			
				of change	<b>Percent</b>		
				for all	estab-		Auto
		Percent	Total of	establish-	lishments	Hotels,	moti
		with	all estab-	ments	with	Motels	repa'
County	Total	payro11	11shments	1963-1967	payroll	Сапрѕ	serv
			(\$1,000)				
Kent, De.	334	50.6	13,696	51.4	91.0	11.1	18
Sussex, De.	467	4.5	11,510	32.4	85.1	19.4	10
Caroline, Md.	116	31.0	1,652	-15.3	0.79	(NA)	E
Dorchester, Md.	170	29.4	2,724	-20.2	80.1	(NA)	ž
Kent, Md.	107	45.8	2,068	- 2.5	83.1	(NA)	S
Queen Annes, Md.	63	39.7	1,189	-24.7	85.9	(NA)	<b>E</b>
Somerset, Md.	84	23.8	826	- 3.4	57.3	(NA)	S.
Talbot, Md.	197	38.6	5,460	56.9	89.2	(NA)	N)
Wicomico, Md.	373	40.5	10,682	14.6	86.0	13.0	18
Worcester, Md.	325	62.8	14,693	31.7	6.46	51.2	5
Accomack, Va.	177	29.4	2,232	13.1	74.5	(NA)	K)
Northampton, Va.	86	41.9	1,420	12.2	86.1	(NA)	K

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Rural Delmarva Total: establishments 2,529; receipts\* \$68 million; payroll\* \$17.8 million; pa

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ected Services in Rural Delmarva by county (1967)

Establishments with payroll				Paid	employees	week incl.	Karch 12		948	190	125	213	193	96	47	525	832	550	196	120
Estab with					<b>Payroll</b>	entire	year	(\$1,000)	3,988	2,739	351	959	563	249	125	1,804	3,041	3,458	543	328
pts		Amuse-	E ant	recrea-	tion,	motion	picture		ê	(a)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	<b>(£)</b>	27.3	(NA)	(NA)
Percent Receipts				Auto-	motive	repair	service		18.8	10.2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	18.4	5.4	(NA)	(NA)
Pe.					Hotels,	Motels	Camps		11.1	19.4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	13.0	51.2	(NA)	(NA)
			Percent	estab-	lishments	with	payroll		91.0	85.1	67.0	80.1	83.1	85.9	57.3	89.2	86.0	6.46	74.5	86.1
20 co	אפרפדל "פ	Percent	of change	for all	establish-	ments	1963-1967		51.4	32.4	-15.3	-20.2	~ 2.5	-24.7	- 3.4	56.9	14.6	31.7	13.1	12.2
_					Total of	all estab-	lishments	(\$1,000)	13,696	11,510	1,652	2,724	2,068	1,189	826	2,460	10,682	14,693	2,232	1,420
Rotah 14ohmonto	TTRUMENCE				Percent	with	payro11		50.6	4.5	31.0	29.4	45.8	39.7	23.8	38.6	40.5	62.8	29.4	41.9
Rotoh	CRIST						Total		334	497	116	170	107	63	78	197	373	325	177	86
							,					•		તાં						œ

Total: establishments 2,529; receipts\* \$68 million; payroll\* \$17.8 million; paid employees 4,635

o avoid disclosure NA - not available \* rounded

Kent and Sussex, Delaware both have greater percentage increases in service receipts for the same period than percentage increases in retail establishment sales. Talbot, Maryland simultaneously has a -6.0 increase in retail sales (Table 22) and 56.9 percent increase in service industry receipts. Somerset, Maryland stands out as the sole county with decreases in both sectors.

### Wholesule Trade, 1967 (Table 25.):

A little over 650 establishments in Rural Delmarva are classified as wholesale trade establishments, (those selling to retailers, industry and professional users) with a combined sales volume of \$484.7 million.

Merchant wholesalers, column three in Table 26., are those buying or selling merchandise on their own account - including farm product merchants who do not buy primarily from farmers.

The 657 wholesalers meet a \$27 million annual payroll with 5,441 paid employees.

Sussex, Delaware and Wicomico, Maryland generate \$250 million in wholesale sales or over one-half of the total for the Rural Peninsula.

## Mineral Industries, 1967 (Table 26.):

Mineral industries are practically unimportant to the economic life of the rural counties. Only twelve establishments are recorded in the mining sector, (which includes mining for: coal and ores, petroleum, gas, quarrying, etc.).

#### Farm Population, 1970 (Table 27.):

All of the rural counties, as is evident from Table 27., have



Table 25. Wholesale trade in Rural Delmarva by county (1967)

		Sal			
County	Establishments	Total	Percent merchant whole- salers	Paid employees, week incl. March 12	Payroll entire year
	<del></del>	(\$1,000)			(\$1,000)
Kent, De.	86	48,509	56.3	710	3,265
Sussex, De.	109	139,526	45.3	811	4,748
Caroline, Md.	28	33,223	13.7	203	1,020
Dorchester, Md.	42	23,963	34.6	312	1,255
Kent, Md.	22	9,485	(D)	120	614
Queen Annes, Md.	20	9,716	83.1	200	1,003
Somerset, Md.	33	15,391	41.1	326	1,381
Talbot, Md.	54	32,862	37.0	405	1,998
Wicomico, Md.	137	110,924	56.6	1,469	8,273
Worcester, Md.	41	20,839	58.5	326	1,502
Accomack, Va.	64	28,519	55.7	452	1,605
North ampton, Va.	21	11,788	12.5	. 107	466

Rural Delmarva Total: establishments 657; sales\* \$484.7 million; paid employees 5,441; payroll for year\* \$27 million.



D - withheld to avoid disclosure

<sup>\*</sup> rounded

Table 26. Mineral Industries in Rural Delmarva by county (1967)

			mployees	Value of shipments and
County	Establishments	Number	Payrol1	receipts
		(1,000)	(mil. dol.)	(mil. dol.
Kent, De.	3	(NA)	(NA)	(NA)
Sussex, De.	3	(NA)	(NA)	(NA)
Caroline, Md.	2	(NA)	(NA)	(NA)
Dorchester, Md.	+	+	+	+
Kent, Md.	1	(NA)	(NA)	(NA)
Queen Annes, Md.	+	+	+	+
Somerset, Md.	+	+	+	+
Talbot, Md.	+	+	+	+
Wicomico, Md.	2	(NA)	(NA)	(NA)
Worcester, Md.	+	+	+	+
Accomack, Va.	1	(NA)	(NA)	(NA)
Northampton, Va.	+	+	+	+

Rural Delmarva Total establishments 12.

+ Represents zero

NA not available



much larger non-farm populations than farm populations. It is also true in every county that large decreases in farm populations have occurred from 1960-1970.

Only Talbot, Maryland has a percentage decrease in farm population less than 40 percent. In Table 1., the figures indicated that four counties lost population between 1960-1970. The greatest percentage of loss recorded was -14.9 in Northampton, Virginia. In comparison, however, to the losses in farm population it appears quite small. The largest loss in farm population is -78.1 percent!

Two of the counties have median annual family incomes below \$5,000; six are below \$8,000; and only one is above \$9,000.

Farm family median annual incomes are higher than median family incomes (Table 11.) only in Kent and Somerset, Maryland. The remaining ten counties register farm family incomes below their median family incomes.

In comparing the percentage of farm persons below low income and non-farm persons, there is an even split between the counties six-and-six: Kent, Delaware; Caroline, Maryland; Queen Annes, Maryland; Talbot, Maryland; Wicomico, Maryland and Northampton, Virginia all have higher percentages of farm persons below low income levels. Kent, Maryland has the lowest percent, 8.4 percent, which is merely 2.3 percent less than the U.S. average of 10.7 percent. The remainder of the counties are equal to or above the U.S. average which means they have high percentages of low income farm persons. The counties do compare favorably with Federal Region III (Del., D.C., Md., Pa., Va., and W. Va.) with 18.5 percent farm persons below low income levels.



Table 27. Rural non-farm and farm population for Delmarva by county (1970)

			Farm	Population	1970
County	Rural non-farm Population	Total	Percent change 1960-1970	Median family income	Percent persons below low income level in 1969
				(dollars)	
Kent, De.	46,517	3,752	-40.4	7,209	18.2
Sussex, De.	63,335	5,568	-52.8	7,806	11.4
Caroline, Md.	17,406	2,375	-45.8	7,557	11.4
Dorchester, Md.	16,225	1,585	-49.7	7,354	13.0
Kent, Md.	11,031	1,639	-41.1	9,400	8.4
Queen Annes, Md.	16,765	1,657	-55.7	8,088	24.1
Somerset, Md.	14,341	1,508	-42.6	8,316	12.9
Talbot, Md.	14,866	2,007	-31.5	7,729	19.3
Wicomico, Md.	36,523	2,461	-44.6	8,789	17.3
Worcester, Md.	18,646	2,223	-46.7	7,500	10.7
Accomack, Va.	27,995	1,009	-78.1	4,914	25.0
Northampton, Va.	13,347	1,095	-61.7	4,415	42.4

Rural Delmarva Total: rural non-farm 296,997; farm 26,879

### Agriculture, 1969 (Tables 28-30.):

Similar to the general decline in farm population, the total number of farms has declined between the years 1964-1969. In 1969 the rural counties accounted for 9,150 farms or 1.7 million acres, (Table 28.).

The decrease in acreage has been slower than the decline in farms, which suggests that although the number of farms is less, the land is still being used, but probably under new ownership, (new in the sense of consolidation or incorporation of farm units).

Farm land comprises half of the land use pattern in five of the counties: Kent, Delaware; Sussex, Delaware; Caroline, Maryland; Queen Annes, Maryland and Talbot, Maryland.

There are 988 farms under ten acres and 215 over 1,000 acres, (Table 29.). Looking at farms with sales over \$2,500 it is clear that the majority fall above this figure, 7,041 with 1,940 below it.

Part-time farms represent over 50 percent of the farms in the under \$2,500 sales category, except for the two Virginia counties.

Corporate farming has a larger share of farm sales over \$2,500 in Kent, Maryland (4.2 percent). Nowhere in the Rural Peninsula does this percent run higher than 5 percent.

The value of farm products for farms with sales over \$2,500, totals \$322 million for the rural counties with Sussex, Delaware the highest at \$98 million.



Farms, Land in farms and Value of land and buildings in Rural Delmarva by county (1969) Table 28.

				Land in Farms		Value	of land
					Percent	and	buildings
		Farms			propor-	Avg.	Avg.
		Percent	•	Percent	tion	value	value
County	Total	change 1964-1969	Total acreage	ot change 1964-1969	or all la d	per farm	per acre
			(1,000)			(\$1,000)	(dollars)
Kent, De.	1,073	-12.0	220	-5.3	57.8	86	418
Sussex, De.	2,121	-19.0	341	-6.3	56.1	61	380
Caroline, Md.	817	-11.5	133	-8.3	9.49	09	369
Dorchester, Md.	516	-16.2	140	-7.0	36.7	100	371
Kent, Md.	654	-11.3	116	-25.3	36.6	302	539
Queen Annes, Md.	551	-14.0	171	-4.0	71.0	155	200
Somerset, Md.	710	-18.0	70	-11.3	32.1	65	437
Talbot, Md.	419	- 3.0	125	(2)	74.9	169	995
Wicomico, Md.	1,037	- 2.3	113	-3.4	46.2	52	185
Worcester, Md.	785	- 4.7	128	-8.3	41.8	61	372
Accomack, Va.	997	-32.5	105	-8.0	34.5	83	368
Northampton, Va.	241	-23.5	51	-20.1	36.3	93	077

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Rural Delmarva Total: farms 9,150; acreage\* 1.7 million.

\*rounded

Size of farms and farm sales in Rural Delmarva by county (1969) Table 29.

					Farms	Farms with Sales of
	Numb	Number of Farms			\$2,	
			Farms			Percent 1
		Farms	1,000		Percent	with
	Average	under	acres		operated	sales
	size of	10	and		by cor-	\$10,000-
County	farm	acres	over	Total	porations	\$39,999
	(Acres)					
Kent, De.	205	39	18	736	2.0	38.3
Suss <b>e</b> x, De.	161	311	97	1,704	1.8	32.1
Caroline, Md.	163	86	<b>∞</b>	625	ω.	35.8
Dorchester, Md.	271	38	21	419	1.4	45.8
Kent, Md.	304	10	13	401	4.2	47.6
Queen Annes, Md.	310	16	26	441	2.3	52.4
Somerset, Md.	148	61	7	393	2.5	32.6
Talbot, Md.	299	29	54	313	2.2	6.04
Wiccmico, Md.	109	212	10	826	2.1	33.5
Worcester, Md.	163	129	19	629	1.6	34.5
Accomack, Va.	225	77	18	369	3.8	32.8
Northampton, Va.	212	13	ั้	185	2.2	39.5

Rural Delmarva Total farms: under 10 acres 988; over 1,000 acres 215; sales over (\$2,500) 7



Size of farms and farm sales in Rural Delmarva by county (1969)

	Farme with eslee	under \$2,500	Percent	part-time	farms		58.2	58.5	8.95	0.99	55.2	65.2	46.1	50.0	54.8	57.7	45.8	26.8
	Farme	nnde			Total		337	417	192	76	87	110	92	106	210	156	96	99
	Porcent	with	sales	\$40,000	and over		18.2	42.1	27.2	23.2	21.7	21.3	6.64	26.2	45.0	41.2	38.5	33.5
	Darcent	with	sales	\$10,000-	\$39,999		38.3	32.1	35.8	6.54	9.74	52.4	32.6	6.04	33.5	34.5	32.8	39.5
Farms v	\$2,500	Percent	operated	by cor-	porations		2.0	1.8	∞.	1.4	4.2	2.3	2.5	2.2	2.1	1.6	3.8	2.2
					Total		736	1,704	625	419	401	441	393	313	826	629	369	185
	Farmo	1,000	acres	and	over		18	97	<b>∞</b>	21	13	26	7	24	10	19	18	5
E .	Number of Farms	Farms	under	10	acres		39	311	98	38	10	16	61	29	212	129	77	13
	)QIIIN		Average	size of	farm	(Acres)	205	161	163	271	304	310	148	299	109	163	225	212
									•	Md.		. Md.	•		•	<b>.</b>	•	۷a.

va Total farms: under 10 acres 988; over 1,000 acres 215; sales over (\$2,500) 7,041; sales under (\$2,500) 1,940.

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Value of farm products sold by forms with sales of \$2,500 and over; Farm residency Delmarva by county (1969) Table 30.

		Value of	Farm Products.	s. Sales over	r \$2.500	
				1	i	Percent
		Avg.			and	pue
		Per	Percent	Percent	livestock	poultry
County	Total	farm	Crops	Dairy	products	product
	(\$1,000)	(dollars)				
Kent, De.	20,149	27,376	65.4	15.3	9.9	12.5
Sussex, De.	98,0 <sub>1</sub> 7	57,521	17.6	1.6	3.0	77.4
Caroliue, Md.	23,028	36,844	28.1	8.6	3.6	59.5
Dorchester, Md.	13,141	31,352	63.2	4.3	4.1	26.9
Kent, Md.	13,007	32,436	59.7	30.1	9.2	6.
Queen Annes, Md.	13,964	31,664	52.3	25.9	15.0	5.9
Somerset, Md.	24,834	63,192	14.4	2.0	2.3	81.0
Talbot, Md.	10,945	34,967	48.0	11.3	10.3	30.1
Wicomico, Md.	43,777	52,998	14.6	.2	3.2	81.8
Worcester, Md.	33,018	52,492	16.3	1.1	4.7	77.4
Accomack, Va.	18,310	49,621	63.3	4.	3.6	32.0
Northampton, Va.	10,729	966,75	92.6	<b>(0</b> )	5.6	1.0

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Rural Delmarva total value of farm products for farms with sales over (\$2,500)\* \$322 million.

D - withheld to avoid disclosure

\* rounded



lue of farm products sold by farms with sales of \$2,500 and over; Farm residency and off farm work in Rural. Imarva by county (1969)

		Value of F	Farm Products,	Sales over	\$2,500		Percent	Farm Operators
					Percent livestock	Percent		
		Avg.			and	and	Residing	Working 100
	j	Per	Percent	Percent	livestock	poultry	on farm	or more days
	Total	farm (dollare)	Crops	Dairy	products	products	operated	off farm
	(000 51)							
	20,149	27,376	65.4	15.3	9.9	12.5	74.9	41.8
	98,017	57,521	17.6	1.6	3.0	77.4	71.1	42.9
	23,028	36,844	28.1	8.6	3.6	59.5	70.6	7.10
<b>4</b> 4	13,141	31,362	63.2	4.3	4.1	26.9	0.69	36.0
	13,007	32,436	59.7	30.1	9.2	6.	. 71.5	27.3
Md.	13,964	31,664	52.3	25.9	15.0	5.9	73.5	33.2
	24,834	63,192	14.4	2.0	2.3	81.0	9.69	32.8
	10,945	34,967	48.0	11.3	10.3	30.1	67.5	29.6
	43,777	52,998	14.6	.2	3.2	81.8	64.3	40.4
•	33,018	52,492	16.3	1.1	4.7	77.4	67.4	39.2
	18,310	49,621	63.3	7.	3.6	32.0	62.2	29.0
Va.	10,729	57,996	92.6	(a)	2.6	1.0	9.59	20.7

a total value of farm products for farms with sales over (\$2,500)\* \$322 million.

\* rounded

to avoid disclosure

Crops figure as major sales commodities in: Kent,

Delaware; Dorchester, Maryland; Queen Annes, Maryland; Talbot,

Maryland; Accomack, Virginia and Northampton, Virginia.

Poultry and poultry products are greatest in: Sussex, Delaware; Caroline, Maryland; Somerset, Maryland; Wicomico, Maryland and Worcester, Maryland.

Dairy and other livestock sales are rather low. They do, however, account for 39.3 percent in Kent, and 40.9 in Queen Annes, Maryland.

The Rural Peninsula does exhibit a slightly lower percent of farm operators residing on the farms they operate than the U.S. average at 72.6 percent.

## Relative Quality of Life (Table 31.):

Twenty-three social and economic characteristics have been used to determine the relative quality of life among the Rural Delmarva Counties. In each category the counties have been ranked from one through twelve. Number "one" is the highest, or best rank with twelve being the lowest, or worst.

The first column presents the overall rank order of the counties based on the twenty-three indicators. Kent, Delaware ranks number one for thirteen characteristics and ranks number two for three. This is by far the highest position for all of the counties compared. In comparison to this high rank is Northampton, Virginia which ranks twelve (or last) for sixteen



characteristics and ranks number eleven for another five; undoubtedly the lowest position for all of the counties.

Two counties which share high ranks are: Sussex,

Delaware and Wicomico, Maryland. They are near the top on
many indicators. The only major discrepancy for Sussex,

Delaware is its low score (twelve) for overcrowded negro
occupied housing units.

Accomack, Virginia has a rather consistant low rank, or poor rating, with fourteen ranks of eleven, two ranks of twelve and four ranks of ten.

Somerset, Maryland has thirteen ranks of number ten.

All of Somerset's, except the two for farm population, are number six or above.

Worcester and Dorchester, Maryland each have four ranks under six with the remainder only six or above.

Four of the Maryland counties: Caroline, Kent, Queen
Annes and Talbot fluctuate in their ranks but appear to hold
a middle position in relation to the high and low scoring
counties.

Based on the twenty-three social and economic characteristics in Table 31., it is evident that Kent and Sussex, Delaware along with Wicomico, Maryland have higher quality of life ranks. Similarly the data indicates that Northampton and Accomack, Virginia and Somerset, Maryland are counties with the lowest quality of life ranks. Worcester and Dorchester are positions only a few ranks above the lower ranking quality of life counties.



Table 31. Quality of Life in Rural Delmarva by county

	Overall ranked							
	order					(1970) Persons	(1970) ersons	
	uo					25 yrs	25 yrs/older	
	twenty-			(19	(1970)	with	with less	
	three	(1961)	(69	Med	Median	than	5 yrs.	civilian 1
	fn-	Death	гþ	sch	school	school	100	force
County	dicators	Rate	- 1		years	completed	leted	
		(rate)	(rank)	(years)	(rank)	(%)	(rank)	(%)
Kent, De.	1	7.3	1	12.1	1	3.4	1	4.2
Sussex, De.	7	11.6	4	11.1	2	5.9	ю	2.8
Caroline, Md.	7	14.6	10	10.2	6.5	9.9	5	2.5
Dorchester, Md.	œ	14.2	œ	7.6	6	8.4	7	6.2
Kent, Md.	ŀΩ	13.8	7	10.6	4	6.5	4	5.9
Queen Annes, Md.	9	10.7	2	10.1	<b>∞</b>	8.9	<b>&amp;</b>	4.4
Somerset, Md.	10	13.5	9	9.3	11	7.6	60	12.7
Talbot, Md.	4	14.3	σ	10.9	5	5.8	2	2.5
Wicomico, Md.	m	11.5	ю	11.0	æ	8.9	9	3.3
Worcester, Md.	6	12.0	'n	10.2	6.5	10.5	10	3.2
Accordck, Va.	11	15.0	11	9.5	10	14.8	11	6.3 1
Northampton, Va.	12	16.7	12	9.2	12	15.2	12	12.4 1

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of Life in Rural Delmarva by county

	(1970) female employed with married husband female present heads	nk) (%)	1 10.3 3	2 11.0 4	5 9.9 2	9 13.8 10	7 11.3 5	3.5 9.6 1	8 15.9 12	6 11.4 5.5	3.5 11.4 6.5	11.9 8	13.3
	(1970) female emp	(%)	65.5	64.1	63.1	60.3	61.1	63.5	8.09	61.4	63.5	60.1	59.7
	civilian labor force unemployed	(rank)	9	က	1.5	6	∞	7	12	1.5	5	4	10
	civilia fo	(%)	4.2	2.8	2.5	6.2	5.9	4.4	12.7	2.5	3.3	3.2	6.3
	(1970) Persons 5 yrs/older with less than 5 yrs. school completed	(rank)		ന	2	7	4	ω	6	2	9	10	11
	(1970 Person 25 yrs/o with 1 than 5 school	(%)	3.4	5.9	9.9	8.4	6.5	8.9	7.6	5.8	8.9	10.5	14.8
	(1970) Median school years	(rank)		2	6.5	6	4	<b>&amp;</b>	11	5	e	6.5	10
	.) Me	(years)	12.1	11.1	10.2	7.6	10.6	10.1	9.3	10.9	11.0	10.2	9.5
	(1969) Death Rate	(rank)	н	4	10	œ	7	2	9	6	က	5	11
	(1969 Death Rate	(rate)	7.3	11.6	14.6	14.2	13.8	10.7	13.5	14.3	11.5	12.0	15.0
Overall ranked	order based on twenty- three in- dicators		1	2	7	œ	2	9	10	7	က	6	11

Table 31. (continued)

								/1050\ Part14	1
	(1969) wit	(1969) Families with income		(1969) Median family	family			(1909) FB	
County	1es \$3	less than \$3,000	total of a familles	<del> </del>	Neero	10	low	low income	••
	(%)	(rank)	(dollars)	(rank)	(dollars)	(rank)	(%)	(rank)	~
Kent, De.	9.7	1	8,500	2	790°9	7	11.6	H	17
Sussex, De.	11.9	ဇာ	8,257	m	5,731	4	12.6	2.5	17.
Caroline, Md.	15.8	8.5	7,420	ω	5,500	7	16.5	∞	22
Dorchester, Md.	13.9	9	7,701	9	5,626	٧.	14.8	9	21.
Kent, Md.	13.1	5	7,624	7	6,768	1	13.1	5	18.
Queen Ances, Md.	14.9	7	8,209	4	5,589	9	16.1	7	21.
Somerset, Md.	22.8	10	5,878	10	4,903	10	24.6	10	33.
Talbot, Nd.	11.0	2	8,059	Ŋ	5,026	σ	12.6	2.5	19.
Wicomico, Md.	12.0	4	8,781	7	5,822	ო	12.9	4	17.
Worcester, Md.	15.8	8.5	7,386	6	5,204	œ	17.3	σ	25.
Accomack, Va.	23.5	11	5,670	11	4,013	11	25.2	. 11	34.
Northampton, Va.	27.0	12	4,777	12	3,633	12	32.2	12	41.



	at .	(rank)			_									
(1969) per	money	(ra	9	4	6	_	m		11	7	2	∞	10	12
		(dollars)	2,579	2,649	2,334	2,554	2,674	2,643	1,935	3,133	2,886	2,461	1,944	1,698
below 125%	e e e	(rank)	1	7	7	9	4	<b>∞</b>	10	5	m	6	11	12
Families below 125%	fincome	(%)	17.0	17.4	22.2	21.0	18.8	21.8	33.8	19.7	17.8	25.0	34.1	41.4
(1969) Fam:	low income	(rank)	1	2.5	œ	9	ĸ	7	10	2.5	4	6	11	12
	low	(2)	11.6	12.6	16.5	14.8	13.1	16.1	24.6	12.6	12.9	17.3	25.2	32.2
	Lo	(rank)	8	4	7	5	H	9	10	6	m	œ	11	12
family	Negro	(dollars)	6,064	5,731	5,500	5,626	6,768	5,589	4,903	5,026	5,822	5,204	4,013	3,633
(1969) Median family	I 🖂	(rank)	2	က	80	9	7	4	10	5	П	6	11	12
(196	total of a families	(dollars)	8,500	8,257	7,420	7,701	7,624	8,209	5,878	8,059	8,781	7,386	5,670	4,777
969) Families With income	less than \$3,000	(rank)	H	ю	8.5	9	5	7	10	2	4	8.5	11	12
969) With	1ess th \$3,000	<b>?</b>	2	<u>ئ</u>	<b>∞</b>	6	7	6	œ	0	0	<b>∞</b>	2	0

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Table 31. (continued)

	(Dec.	1971)	(197	(1970) Occupied Housing Units	Housing	Units	1970 Negr
	~ ~ ~	ecurity	Median Value	/alue	Lacking	ng some	Lacking
	Avg. retired	tires	owner occupied	cupied	0	or all	or a
County	benefit monthly	efit hlv	single family	gle [1v	plu facil	plumbing facilities	plumbi facilit
	(dollars)	(rank)	(dollars)	(rank)	(%)	(rank)	) (%)
Kent, De.	124	1.33	16,261	7	6.7	1	24.1
Sussex, De.	124	1.33	14,117	m	13.7	4	52.7
Caroline, Md.	115	7.5	10,363	6	17.2	5.5	51.3
Dorchester, Md.	114	6	10,808	∞	18.8	7	36.4
Kent, Md.	121	4	12,978	9	17.2	5.5	56.3
Queen Annes, Md.	119	9	13,456	5	20.5	6	57.6
Somerset, Md.	106	10.5	7,856	10	29.1	10	59.5
Talbot, Md.	124	1.33	16,262	1	12.7	m	43.2
Wicomico, bd.	120	5	13,742	7	10.5	2	33.4
Worcester, Md.	115	7.5	11,686	7	19.6	<b>∞</b>	53.8
Accomack, Va.	106	10.5	6,865	12	36.0	11	76.3
Northampton, Va.	105	12	7,615	11	39.1	12	73.6

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(Dec. 1971)	971)	(1970)	(1970) Occumbed Housing Units	Houstno	Inits	1970 Ne	ero Occup	1970 Negro Occupied Housing Units	ng Units	
Social Security	ecurity	Median Value	alue	Lacking	ng some	Lacking	ng some	with 1.01	1.01	
Avg. retiree	iree	owner occupied	npied	0	or all	or	r all	or 1	or more	
benefit monthly	it	single family	le V	plumbing facilities	plumbing acilities	plus fact1	plumbing facilities	persons per	s per	
(dollars)	(rank)	(dollars)	(rank)	(%)	(rank)	(%)	(rank)	(%)	(rank)	
124	1.33	16,261	2	6.7	1	24.1	H	21.2	∞	
124	1.33	14,117	М	13.7	4	52.7	9	26.3	12	
115	7.5	10,363	6	17.2	5.5	51.3	2	20.1	9	
114	6	10,808	ω	18.8	7	36.4	·m	18.3	2	
121	7	12,978	9	17.2	5.5	56.3	<b>∞</b>	19.9	5	
119	9	13,456	'n	20.5	Φ	57.6	6	15.8		
106	10.5	7,856	10	29.1	10	59.5	10	22.8	1.0	
124	1.33	16,262	1	12.7	m	43.2	4	18.4	3.5	
120	5	13,742	7	10.5	7	33.4	Ŋ	18.4	3.5	
115	7.5	11,686	7	19.6	<b>∞</b>	53.8	7	22.3	6	
106	10.5	6,865	12	36.0	11	76.3	12	20.4	7	
105	12	7,615	11	39.1	12	73.6	11	23.5	11	

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Table 31. (continued)

			1970	1970 occupied housing units with	housing u	nits with			
		r ta	<b>4</b>	home	104	, , ,	one	one or	
County	cond	conditioning		freezer	BAB.	celephone available	aut	more autos	
	(%)	(rank)	(%)	(rank)	(%)	(rank)	(%)	(rank)	(do1
Kent, De.	37.6	1	35.1	7	87.8	1	90.4	-	7,
Sussex, De.	30.6	4	36.9	9	85.4	7	89.2	2	7,
Caroline, Md.	21.9	<b>∞</b>	43.8	1	79.0	6	85.2	æ	7,
Dorchester, Md.	24.6	9	38.7	က	82.5	9	79.5	6	7,
Kent, Md.	27.7	٧	42.8	7	85.2	S	83.1	7	9,
Queen Annes, Md.	23.8	7	38.5	4	81.2	7.5	83.6	S	89
Somerset, Md.	19.0	10	24.0	12	78.6	10	73.9	10	80
Talbot, Md.	34.8	7	35.2	<b>∞</b>	86.2	е:	83.9	4	7,
Wicomico, Md.	33.1	က	34.4	6	86.7	2	83.5	9	. <b>6</b>
Worcester, Md.	20.4	6	37.6	5	81.2	7.5	80.9	æ	7,.
Accomack, Va.	17.2	11	27.6	11	77.0	11	73.8	11	4,
Northampton, Va.	15.8	12	32.3	10	72.0	12	73.2	12	4,

		1970	1970 occupied housing units with	in guisnoi	its with				(1969) Far	Farm Poniletton	1 2
		hί	home			one	one or			Dersor	persons below
ond1	alr tióning	fre	food freezer	tel(	telephone avaflable	more	more	Median	family	low	low income
(%)	(rank)	(%)	(rank)	(%)	(rank)	(%)	(rank)	(dollars)	(rank)	(2)	revel (rank)
37.6	<b>~</b>	35.1	7	87.8	H	90.4	7	7,209	10	18.2	œ
30.6	4	36.9	9	85.4	4	89.2	2	7,806	٠,	11.4	3.5
21.9	<b>&amp;</b>	43.8	-	79.0	6	85.2	ന	7,557	7	11.4	გ
24.6	vs.	38.7	٣	82.5	9	79.5	6	7,354	σ	13.0	9
5.70	٧	42.8	2	85.2	5	83.1	7	9,400	7	8.4	1
3.8	7	38.5	4	81.2	7.5	83.6	\$	8,088	4	24.1	10
0.6.	10	24.0	12	78.6	10	73.9	10	8,316	က	12.9	<b>5</b> 0
8.4.8	2	35.2	œ	86.2	ო	83.9	4	7,729	9	19.3	6
,3.1	m	34.4	თ	86.7	2	83.5	9	8,789	7	17.3	7
-0.4	6	37.6	5	81.2	7.5	80.9	œ	7,500	œ	10.7	7
.7.2	11	27.6	11	77.0	11	73.8	11	4,914	11	25.0	11
5.8	12	32.3	10	72.0	12	73.2	12	4,415	12	42.4	12

Highest QOL: Good QOL:\* Moderate QOL: Low QOL:

Kent, De. Talbot, Md. Dorchester, Md. Somerset, Md.

Sussex, De. Kent, Md. Worcester, Md. Accomack, Va.

Wicomico, Md. Queen Annes, Md. Northampton, Va.

Caroline, Md.

There is a further geographic correlation (see Figure 1) among the counties. The five lowest ranking counties are all located at the southern tip of the Peninsula, except for Wicomico, Maryland. Furthermore the low Quality of life zone represents those counties farthest away geographically from the three major urban centers, Washington, D.C., Baltimore, Maryland and Philadelphia, Pennsylvania.

The good Quality of Life counties are further north than the previously mentioned counties and closer to the urban centers.

The three highest counties at the eastern edge of the peninsula directly adjacent to one another and connected by two major U.S. highway arteries Route 113 and Route 13. Two of the counties each contain growth centers, Dover in Kent, Delaware and Salisbury in Wicomico, Maryland with the third county, Sussex, Delaware located between the two.

<sup>1</sup>QOL = quality of life

<sup>\*</sup> not necessarily in rank order