

**Lancaster County  
Population Growth:  
Components of Change,  
1990-1998**

*Prepared by*  
**Lincoln-Lancaster County Planning Department**  
**Lincoln, Nebraska**  
*August 1999*

# Lancaster County Population Growth: Components of Change 1990-1998

---

This paper summarizes recently released United States Bureau of the Census figures on population growth for Lancaster County, Nebraska, for the period between 1990 and 1998. For purposes of this summary, "Lancaster County" includes the City of Lincoln as well as the balance of the County.

In addition to providing estimates of overall population growth, the Census Bureau figures include detailed calculations of the two largest components of population change, namely:

1. **"Natural Change,"** resulting from the difference in births over deaths; and,
2. **"Migratory Change,"** resulting from the difference between people moving into and out of an area.

The remainder of this paper examines the County's population growth trends during the 1990's within the following sections:

- # Summary Observations
- # Data Source and Definitions
- # Lancaster County Growth Trends During the 1990's
- # Lancaster County vs. the State of Nebraska
- # Lancaster County vs. the Omaha (Ne.) Area

## 1. Summary Observations ###

Based upon the U.S. Bureau of the Census figures detailed later in this report, Lancaster County's population growth trends during the decade of the 1990's exhibited the following patterns:

- ! Lancaster County's population base *grew steadily throughout the 1990's*, from 213,641 people in 1990 to 235,589 in 1998. This increase of nearly 22,000 people reflects a 10.3 percent growth in the County's population.
- ! Lancaster County's *annualized rate of population growth* during the 1990's has been *1.19 percent per year* -- modestly higher than the 1.03 percent per year experienced in the 1980's.
- ! Lancaster County's population *annualized growth rate slowed slightly at the end of the analysis period* -- the mid-1997 to mid-1998 annualized rate of growth was 0.77 percent per year, which was the lowest annual growth rate during the 1990's.

- ! Lancaster County's population growth during the 1990's was *attributable to both natural increases* (i.e., more people being born than die) and *positive net migration* (i.e., more people moving into the area than moving out.) Excluding the Census Bureau's "residual" factor, natural increases accounted for about 60 percent of the growth, with the remaining 40 percent coming from migration.
- ! Lancaster County's positive net migration *reflected both strong "domestic migration" and "international migration."* Within the migration category, domestic migration represented about 54% (4,771 people) of the total, as compared to about 45% (3,993 people) for international migration.
- ! Lancaster County *grew at about twice the annualized rate as the State of Nebraska.* While the Lancaster County comprises approximately 13 percent of the State's population, the County's population increase in the 1990's represents about 26 percent of the State's total growth.
- ! Lancaster County *accounted for about 46 percent of the State's total net migration* (i.e., 8,884 persons out of 19,377 persons.) While Lancaster County's population growth showed a strong positive migration pattern, the State's was less robust. While in-migration accounted for nearly 40 percent of the County's growth, in-migration contributed to only about 22 percent of the State's growth.
- ! Lancaster County and the State of Nebraska *both benefited from vigorous international migration.* At the State level, international migration (72 percent) far out paced other forms of migration (28 percent); in contrast to Lancaster County which exhibited a more balanced migration pattern (international, 45 percent; domestic and Federal, 55 percent.)
- ! Lancaster County's population gains *resulted very little from Federal employee migration* (120 persons during the 1990's); this was in contrast to the State of Nebraska (3,824 persons during the same period) which benefited notably from the Omaha area's increases in Federal employee movement.
- ! Lancaster County's population growth was *driven by a relative balance of natural increase (60%) and positive net migration (40%);* this was in contrast to the Omaha (Ne.) area in which their growth was *attributed largely to natural increases (85%)* with relatively modest gains (15%) from migration.

## 2. Data Source and Definitions ###

The figures presented in this paper were drawn from the U.S. Census Bureau's "*Federal-State Cooperative Program for Local Population Estimates*" (FSCPE). This program is operated by the Census Bureau in conjunction with various State agencies across the country for the purpose of producing subnational population estimates.

The foundation for these population estimates rests with population information from the most recent decennial census -- in this case, the decennial census completed in 1990. The updating process then accesses the annual administrative records of Federal and State agencies. The Federal agencies provide tax records, Medicare records, and some other vital statistics information. The States contribute school enrollments, vital statistics (such as births and deaths), and information about group quarters (such as college dorms and prisons.)

Statistical models are then employed to combine this information to produce current population estimates consistent with the last decennial census counts. This information can also be utilized to estimate the detailed components of population change for various subareas within the Country. Key definitions relating to these items include:

### **Natural Increase**

- ! Birth - Total number of live births occurring to residents of an area during the period, as reported to the Census Bureau's FSCPE effort and the National Center for Health Statistics (NCHS).
- ! Deaths - Total number of deaths occurring within the resident population of an area during the period, as reported to FSCPE and NCHS.
- ! Natural Increase - Consists of births minus deaths in an area. It can either be positive (births outnumber deaths) or negative (deaths outnumber births.)

### **Net Migration**

- ! Net Domestic Migration - This is the difference between domestic in-migration to an area and domestic out-migration from it during the period. Domestic in-migration and out-migration consists of moves where both the origins and destinations are within the United States (excluding Puerto Rico.)
- ! Net International Migration - This is the difference between migration to an area from outside the United States (immigration) and migration from the area to outside the United States (emigration) during the period. Net international migration include: (1) legal immigration to the United States as reported by the Immigration and Naturalization Service; (2) an estimate of net undocumented immigration from abroad; (3) an estimate of emigration from the United States; and (4) net movement between Puerto Rico and the balance of the United States.
- ! Net Federal Movement - This is the difference between the movement of federal employees (both military and civilian) and their dependents into and out of the United States (excluding Puerto Rico) during the period.
- ! Net Migration - This is the combined result of the net domestic migration, net international migration, and net federal movement. It can be either positive (in-migration outnumbers out-migration) or negative (out-migration outnumbers in-migration.)

### **Residual**

- ! Residual - The subnational population estimates must sum to an independently derived estimate of the national population. The residual is the difference between an area's

population as estimated by the subnational population estimation procedure before and after imposing this constraint. The residual is not a demographic component of population change; rather it is a statistical artifact of the procedures employed in producing these estimates.

### 3. Lancaster County Growth Trends During the 1990's ###

This section of the report examines Lancaster County's growth trends during the decade of the 1990's as reported by the U.S. Census Bureau. The section is divided into the following four subsections: (1) Overall County Population Growth, 1990-98; (2) Natural Increase Patterns, 1990-98; (3) Net Migration Patterns, 1990-98; and, (4) Consolidated Growth Profile, 1990-98.

#### # Overall Population Growth, 1990-1998

As illustrated in Table 1, the Census Bureau estimated Lancaster County's population to be 235,589 persons as of July 1, 1998 -- that reflects an increase of 21,948 people over the April 1, 1990 Census date figure of 213,641. This equals an increase of 10.3 percent over the eight and a quarter year period -- or an annualized rate of 1.19 percent.

**Table 1**  
**Lancaster County Population Growth Profile:**  
**Annual Estimates 1990-1998**

Date	Estimated County Population	Change from Previous Date (Persons & Percent)	
		Absolute	Annualized Percent
April 1, 1990	213,641	--	
July 1, 1990	214,406	765	1.44%
July 1, 1991	216,566	2,160	1.01
July 1, 1992	219,805	3,239	1.50
July 1, 1993	223,512	3,707	1.69
July 1, 1994	225,885	2,373	1.06
July 1, 1995	229,063	3,178	1.41
July 1, 1996	231,190	2,127	0.93
July 1, 1997	233,788	2,598	1.12
July 1, 1998	235,589	1,801	0.77
<b>Totals for Reporting Period</b>		21,948	1.19%

The largest single 12-month increase occurred between mid-1992 and mid-1993 when Lancaster County's population climbed by 3,707 persons; equal to an annualized rate of 1.69 percent. The 12-month period of slowest growth was between mid-1997 and mid-1998 when the population rose by 1,801 persons, at a more modest annualized rate of 0.77 percent. Overall, the County grew on average by 2,660 people per year during the period between 1990 and 1998.

The rate of growth during the 1990's has on the whole exceeded the pace shown in Lancaster County during the 1980's. During the decade of the 80's, the County's population expanded on average by 2,076 persons per year, in comparison to the 2,660 persons per year figure cited earlier for the 1990's to date. This is also reflected in the annual percentage rate of increase -- 1.03 percent per year in the 1980's, compared to 1.19 percent per year so far in the 1990's.

**# Natural Increase Patterns, 1990-1998**

As illustrated in Table 2, the County's pace of natural increase has remained relative constant during the 1990's. With the exception of mid-year 1993 to mid-year 1994, the level of natural increase (i.e., births outnumbering deaths) has been in the range of 1,600 to 1,700 persons each year.

**Table 2  
Lancaster County Births and Deaths by Year: 1990-1998**

<i>Time Period (July 1st - June 30th)</i>	<i>Births</i>	<i>Deaths</i>	<i>Net Natural Increase</i>	<i>Births-Deaths Per 1,000 Pop.</i>
1990 <sup>1</sup>	765	355	410	--
1990-91	3,184	1,448	1,736	14.85 - 6.75
1991-92	3,168	1,531	1,637	14.63 - 7.07
1992-93	3,164	1,460	1,704	14.39 - 6.64
1993-94	3,141	1,656	1,485	14.05 - 7.09
1994-95	3,229	1,604	1,625	14.29 - 7.10
1995-96	3,239	1,579	1,660	14.14 - 6.89
1996-97	3,257	1,602	1,655	14.09 - 6.93
1997-98	3,265	1,576	1,689	13.97 - 6.75
<b>Totals</b>	<b>26,412</b>	<b>12,811</b>	<b>13,601</b>	--

<sup>1</sup> Census Date April 1, 1990

The total number of live births each year varied very little over the reporting period. The lowest figured was 3,141 births during mid-1993 to mid-1994, with the largest number of 3,265 births during the last year of the period, from mid-1997 to mid-1998. Relative to the County's overall population base, the

rate of live births per 1,000 population declined slightly from 14.85 births per 1,000 population between mid-1990 to mid-1991, to around 14 births per 1,000 population between mid-1997 to mid-1998.

As might be suggested from the previous figures, the frequency of deaths within the County was also relatively constant during the reporting period. On average, about 1,550 persons died each year between 1990 and 1998. While slight annual fluctuations occurred in the annualized rate of death, the deaths per 1,000 population varied from a low of 6.64 deaths per thousand to a high of 7.41 deaths per thousand.

### # Net Migration Patterns, 1990-1998

While the net migration figures for Lancaster County varied considerably over the reporting period (see Table 3), the County experienced positive net migration (meaning that more people moved into the area than moved out) in all years.

**Table 3**  
**Lancaster County Net Migration: 1990-1998**

<i>Time Period (July 1st - June 30th)</i>	<i>Net Migration for Lancaster County (Persons)</i>			
	<i>Domestic</i>	<i>Federal</i>	<i>International</i>	<i>Net</i>
1990 <sup>1</sup>	193	-4	103	292
1990-91	133	11	461	605
1991-92	1,137	41	513	1,691
1992-93	1,418	27	606	2,051
1993-94	530	20	431	981
1994-95	1,143	11	492	1,646
1995-96	157	-1	371	527
1996-97	465	10	487	962
1997-98	-405	5	523	129
<b>Totals</b>	4,771	120	3,993	8,884
<b>Percent</b>	(53.7%)	(1.4%)	(44.9%)	(100.0%)

<sup>1</sup> Census Data April 1, 1990

The highest incident of in-migration occurred between mid-1992 and mid-1993, with over 2,000 more people coming to the County than left. The year between mid-1997 and mid-1998 experienced the slowest pace with a net gain of 129 persons.

Net domestic migration has also varied markedly during the 1990's. The highest influx of domestic (i.e., U.S.) migration was again the mid-1992 to mid-1993 period, followed closely by the 1994-

1995 and 1991-1992 annual periods. The most recent year -- mid-1997 to mid-1998 -- did post a negative net migration with a loss of an estimated 129 people during the period. The County's overall net domestic migration, however, was up by 4,771 persons over the 1990 reporting period, or on average around 578 people per year.

Lancaster County's net international migration demonstrated steady increases during this period, with a positive net figure of 3,993 people, or an approximate 484 person increase per year. Net international migration exhibited less variability than net domestic migration, generally recording annual increases in the 400 to 600 person range.

The absence of large scale military or Federal government installations in the County was evident in the rates of net federal migration. The entire reporting period saw a net increase in federal migration of 120 persons, or on average slightly less than 15 persons per year. The highest single year was the 1991-1992 period in which the County had a net federal migration of 41 people.

Relative to the overall migration picture, domestic migration accounted for about 53.7 percent of the overall gain of 8,884 persons, with international migration following closely at 44.9 percent. Federal migration rounds out the net migration picture with 1.4 percent.

### **# Consolidated Growth Profile for Lancaster County, 1990-1998**

As noted earlier, the U.S. Census Bureau figures show an overall increase in Lancaster County's population of 21,948 persons between April 1, 1990 and July 1, 1998. This growth in County population was the result of both natural increases (i.e., more births in the County than deaths) and positive net migration (i.e., more people moving into the County than moving out.) A consolidated summary of the figures reflecting these patterns is presented in table 4.

Across the approximately eight year time period, natural increases accounted for about 60 percent of the County's total absolute growth; with net migration contributed the remaining 40 percent. On an absolute basis, natural increase resulted in 13,601 people being added to the County's population base; while migration contributed 8,884 people to Lancaster County's population growth during the reporting period. (For statistical purposes, the residual calculation was assumed to be split proportionally across the natural increase and net migration. The percents shown above are thus calculated on the basis of the unadjusted totals for natural increase and net migration.)

While both natural increase and net migration showed strong, positive patterns during the eight year reporting term, the relative contribution of these two factors varied to a degree throughout the period. Migration was strongest during the 1991-92, 1992-93 and 1994-95 periods, when migration accounted for at least half of the County's population growth in three of the four consecutive years. Migration's impact on population expansion slowed late in the time period; accounting for a low of 7.1 percent between 1997-98 when the County experienced its lowest growth rate during the 1990's.

Natural increases -- as might generally be expected -- fluctuated less significantly during the 1990's. With the exception of the 1993-94 reporting term, births out paced deaths in the County by around 1,700 persons per year. Natural increase as a percent of growth did vary, although this was attributed to variations in net migration patterns.

**Table 4**  
**Components of Population Growth:**  
**County Profile, 1990-1998**

<i>Time Period</i> (July 1st - June 30th)	<i>Total Persons</i> (Percent of Time Period)			
	<i>Natural Increase</i>	<i>Net Migration</i>	<i>Residual</i>	<i>Total Net Net</i>
<b>1990<sup>1</sup></b>	410 (58.4%)	292 (41.6%)	63	765
<b>1990-91</b>	1,736 (74.2%)	605 (25.8%)	-181	2,160
<b>1991-92</b>	1,637 (49.2%)	1,691 (50.8%)	-89	3,239
<b>1992-93</b>	1,704 (45.4%)	2,051 (54.6%)	-48	3,707
<b>1993-94</b>	1,485 (60.2%)	981 (39.8%)	-93	2,373
<b>1994-95</b>	1,625 (49.7%)	1,646 (50.3%)	-93	3,178
<b>1995-96</b>	1,660 (75.9%)	527 (24.1%)	-60	2,127
<b>1996-97</b>	1,655 (63.2%)	962 (36.8%)	-19	2,598
<b>1997-98</b>	1,689 (92.9%)	129 (7.1%)	-17	1,801
<b>Totals</b> <i>Percent</i>	13,601 (60.5%)	8,884 (39.5%)	-537	21,948

<sup>1</sup> Census Date April 1, 1990

#### 4. Lancaster County as an Element of State Growth ###

As shown on Table 5, the United States Census Bureau calculates that the State of Nebraska's population grew from 1,578,417 persons in 1990 to an estimated 1,662,719 persons in mid-1998 -- an increased of 84,302 people. This 5.3 percent increase translates into a annualized rate of 0.63 percent. On a yearly basis, the absolute change varied from a low of 5,710 people between mid-1997 to mid-1998, to a high of 13,6060 people between mid-1994 and mid-1995. The overall average for the State during the period was a little over 10,000 people per year added to overall the population base. The slowest rate of growth did occur during the last reporting term of mid-1997 to mid-1998.

**Table 5**  
**Comparison of Nebraska and Lancaster County:**  
**Population Growth, 1990-1998**

<i>Time Period (July 1st- June 30th)</i>	<i>State of Nebraska</i>			<i>Lancaster County</i>	
	<i>Estimated Population</i>	<i>Change from Previous Date</i>		<i>Absolute Change</i>	<i>County As A Percent of State Growth#</i>
		<i>Absolute Change</i>	<i>Annualized Percent</i>		
April 1, 1990	1,578,417	--	--	--	--
July 1, 1990	1,580,622	2,205	0.56%	765	34.7%
July 1, 1991	1,590,734	10,112	0.64	2,160	21.3%
July 1, 1992	1,602,444	11,710	0.74	3,239	27.7%
July 1, 1993	1,612,336	9,892	0.62	3,707	37.5%
July 1, 1994	1,621,808	9,472	0.59	2,373	25.1%
July 1, 1995	1,635,414	13,606	0.84	3,178	23.4%
July 1, 1996	1,648,041	12,627	0.77	2,127	16.8%
July 1, 1997	1,657,009	8,968	0.54	2,598	29.0%
July 1, 1998	1,662,719	5,710	0.34	1,801	31.5%
<b>Totals</b>	--	84,302	0.63	21,948	26.0%

# In 1990, Lancaster County comprised 13.5% of the State's population.

Lancaster County, as a percent of the State of Nebraska, grew modestly from 13.5 percent of the State's total population in 1990 to 14.2 percent in 1998. Lancaster County's contribution to overall State growth is most evident when the County's absolute increased is viewed as a percent of the State's absolute increased. Of the 84,302 people added to Nebraska's population during the 1990's, 21,948 -- or 26 percent -- reside within Lancaster County.

On an annual basis, Lancaster County consistently contributed to the State's population growth. With the exception of mid-1995 to mid-1996, Lancaster County's population growth routinely accounted for more than twenty percent of the State's growth -- and was near or above a third of the State's growth in three reporting terms. This included a high of 37.5 percent of the State's total growth for the mid-1992 to mid-1993 period.

As illustrated in Table 6, much of Lancaster County's strength relative to the State is evident in the County's strong *overall* net migration pattern. The County accounted for approximately 45 percent of the State's overall net migration (i.e., Lancaster County's 8,884 person net migration increase of the State total of 19,377 persons.) In comparison, the County's contribution to the State's rate of natural increase was smaller (i.e., almost 20 percent), although it remained above the County's percent of the total population (i.e., 13.5 percent in 1990.)

**Table 6**  
**Comparison of Nebraska and Lancaster County:**  
**Components of Population Change, 1990-1998**

<i>Time Period</i> (July 1st- June 30th)	<i>State of Nebraska</i>		<i>Lancaster County</i>		<i>State of Nebraska Less Lancaster County</i>	
	<i>Natural Increase</i>	<i>Net Migration</i>	<i>Natural Increase</i>	<i>Net Migration</i>	<i>Natural Increase</i>	<i>Net Migration</i>
1990 <sup>1</sup>	2,770	-559	410	292	2,360	-267
1990-91	9,593	1,429	1,736	605	7,857	824
1991-92	9,088	3,232	1,637	1,691	7,451	1,541
1992-93	8,401	2,169	1,704	2,051	6,697	118
1993-94	7,644	2,704	1,485	981	6,159	1,723
1994-95	8,148	6,387	1,625	1,646	6,523	4,741
1995-96	7,882	5,138	1,660	527	6,222	4,611
1996-97	7,993	1,103	1,655	962	6,338	141
1997-98	8,001	-2,226	1,689	129	6,312	-2,097
<b>Totals</b>	<b>69,520</b>	<b>19,377</b>	<b>13,601</b>	<b>8,884</b>	<b>55,919</b>	<b>10,493</b>

<sup>1</sup> Census Date April 1, 1990

Within the overall net migration pattern for the State, Lancaster County's strength was exhibited in two specific subcategories -- (1) domestic migration and (2) international migration.

As shown in Table 7, Lancaster County's strong net *domestic* migration pattern was reflected in the State's growth figures. Within the domestic migration subcategory, the State of Nebraska would have had a negative net migration figure were it not in large part for Lancaster County. The County's 4,771 person net domestic migration thus far in the 1990's helped to keep the State domestic migration positive at 1,519 people.

Lancaster County also demonstrated a robust pattern in *international* migration relative to the State as a whole -- the County's 3,993 person increase from international migration totaled about 28.5 percent of the State's total increase. While Lancaster County's international migration was consistently around 500 persons per year, it did decline as a percent of the State on an annual basis toward the end of the reporting period -- dropping to around 20 percent of the State's total between mid-1997 and mid-1998.

As might be expected, Lancaster County was not a significant contributor to the State's growth in terms of net *Federal employee* migration. Of the net growth in Federal employee migration at the State level, Lancaster County accounted for a mere 3 percent of the State's total increase since the 1990 Census.

**Table 7**  
**Comparison of Nebraska and Lancaster County:**  
**Migration Component Patterns, 1990-1998**

Time Per. (July 1 - June 30)	State of Nebraska				Lancaster County			
	Domestic	Federal	Internat'l	Total	Domestic	Federal	Internat'l	Total
1990 <sup>1</sup>	-693	-135	269	-559	193	-4	103	292
1990-91	53	356	1,020	1,429	133	11	461	605
1991-92	729	1,313	1,190	3,232	1,137	41	513	1,691
1992-93	-94	858	1,405	2,169	1,418	27	606	2,051
1993-94	732	632	1,340	2,704	530	20	431	981
1994-95	4,233	336	1,818	6,387	1,143	11	492	1,646
1995-96	3,156	-22	2,004	5,138	157	-1	371	527
1996-97	-1,647	325	2,425	1,103	465	10	487	962
1997-98	-4,950	161	2,563	-2,226	-405	5	529	129
<b>Totals</b>	<b>1,519</b>	<b>3,824</b>	<b>14,034</b>	<b>19,377</b>	<b>4,771</b>	<b>120</b>	<b>3,993</b>	<b>8,884</b>

<sup>1</sup> Census Date April 1, 1990

## 6. Omaha (Nebraska) Area ###

The Nebraska portion of the greater Omaha area (i.e., Douglas, Sarpy and Washington Counties) saw a rise in total population between 1990 and 1998 from 535,634 people to 583,240 people, respectively.

This equals an absolute increased of 47,606 person, or a total of 8.9 percent during the 1990's (in contrast to 10.3 percent total for Lancaster County.) The annualized rate of 1.04 percent for the Nebraska portion of the Omaha area was below the comparable rate for Lancaster County rate of 1.19 percent for the same reporting period.

As displayed in Table 8, Omaha's population growth during the 1990's -- unlike Lancaster County -- was driven more by natural increase than by migration. Factoring out the Census Bureau's "residual" category, natural increase accounted for an estimated 85 percent of Omaha's 1990's growth, with net migration accommodating the balance of 15 percent. In contrast, Lancaster County's population growth was more balanced, with about 60 percent resulting from natural increased and 40 percent coming from net migration.

Omaha's natural increase was slightly more variable than Lancaster County's, with the natural increased in the early part of the reporting period over 5,000 people per year. By the mid-1990's, Omaha's natural increase was consistently around the 4,800-4,9000 persons per year level. The Omaha area's net migration figures ranged from a low of a *negative* 2, 593 (i.e., population was lost) to a high of a *positive* 3,980.

**Table 8**  
**Comparison of Omaha (NE) Area and Lancaster County:**  
**Components of Change, 1990-1998**

<i>Time Period</i> (July 1st - June 30th)	<i>"Omaha Area"</i> (Douglas, Sarpy & Washington Counties, NE)		<i>Lancaster County</i>	
	<i>Natural Increase</i>	<i>Net Migration</i>	<i>Natural Increase</i>	<i>Net Migration</i>
1990 <sup>1</sup>	1,530	136	410	292
1990-91	5,496	1,560	1,736	605
1991-92	5,234	159	1,637	1,691
1992-93	4,808	-2,593	1,704	2,051
1993-94	4,841	404	1,485	981
1994-95	4,965	2,218	1,625	1,646
1995-96	4,881	3,980	1,660	527
1996-97	4,982	1,539	1,655	962
1997-98	4,943	79	1,689	129
<b>Totals</b>	41,680	7,482	13,601	8,884

<sup>1</sup> Census Date April 1, 1990

Within the growth component of migration (see Table 9), the Omaha (NE) area was notably strong in terms of *international* migration (4,529) and *federal employee* migration (3,440). The Omaha area, however, was markedly behind Lancaster County in terms of domestic migration, actually showing a decline of 487 persons during the 1990's.

The strength of the Omaha area's Federal employee growth was perhaps foreseeable given the large number of Federal installations in the overall urban area. This is of course in contrast to Lancaster County, which is home to far fewer Federal facilities of the employment scope seen in Omaha. The Omaha area's greatest period of growth in this category occurred early in the reporting period -- most specifically 1991-1992 with 1,176 people added to the population base from Federal employment migration. This pattern slowed notable later in the 1990's with only 148 people added to the area's population in 1997-1998 as a result of Federal employment migration.

The Omaha area did post strong increases in *international* migration during the decade of the 1990's. Omaha's net international migration increase of 4,529 persons was higher than Lancaster

County's 3,993 persons; although it lagged behind the County when considered as part of each area's overall population base.

**Table 9**  
**Comparison of Omaha (NE) Area and Lancaster County:**  
**Migration Patterns, 1990-1998**

<i>Time Per.</i> <i>(July 1 -</i> <i>June 30)</i>	<i>"Omaha Area"</i> <i>(Douglas, Sarpy, &amp; Washington Counties, NE)</i>				<i>Lancaster County</i>			
	<i>Domestic</i>	<i>Federal</i>	<i>Internat'l</i>	<i>Total</i>	<i>Domestic</i>	<i>Federal</i>	<i>Internat'l</i>	<i>Total</i>
<b>1990</b>	180	-125	81	136	193	-4	103	292
<b>1990-91</b>	986	320	254	1,560	133	11	461	605
<b>1991-92</b>	-1,355	1,176	338	159	1,137	41	513	1,691
<b>1992-93</b>	-3,793	772	428	-2,593	1,418	27	606	2,051
<b>1993-94</b>	-541	571	374	404	530	20	431	981
<b>1994-95</b>	1,290	304	624	2,218	1,143	11	492	1,646
<b>1995-96</b>	3,267	-20	733	3,980	157	-1	371	527
<b>1996-97</b>	399	294	846	1,539	465	10	487	962
<b>1997-98</b>	-920	148	851	79	-405	5	529	129
<b>Totals</b>	-487	3,440	4,529	7,482	4,771	120	3,993	8,884

1 Census Date April 1, 1990

f:\files\planning\krm\popch90s.km