



UNITED STATES DEPARTMENT OF COMMERCE
Economics and Statistics Administration
U.S. Census Bureau
Washington, DC 20233-0001

MASTER FILE

March 3, 2003

DSSD A.C.E. REVISION II MEMORANDUM SERIES # PP-59

MEMORANDUM FOR Donna Kostanich
Chair, A.C.E. Revision II Planning Group

From: Dawn Haines *deh*
Chair, A.C.E. Revision II Estimation Subgroup

Prepared by: Eric Schindler *ES*
Decennial Statistical Studies Division

Subject: A.C.E. Revision II - Layout of County and Place Summary Files

This memorandum documents the layout of the County and Place Level Summary Files. These output files contain geographic identifiers (STATE/COUNTY or STATE/PLACE), A.C.E. eligible census counts, and Dual System Estimates (DSEs). All fields are right-justified.

The DSEs in these files were obtained synthetically; that is, by multiplying A.C.E. eligible post-stratum census counts within each county or place by post-stratum coverage correction factors, then summing over all post-strata. The A.C.E. out-of-scope population (persons living in group quarters and persons living in remote areas of Alaska) is not included in the DSEs or in these files.

I. County Level Summary File

Output File: ESTIMATION\$DISK:[REVACE.ESTIMATION]SYNTHETIC_COUNTY.DAT

<u>Variable Description</u>	<u>Name</u>	<u>Length</u>	<u>Position</u>
State Fips Code	STATE	2	001-002
County FIPS Code	COUNTY	3	006-008
A.C.E. Eligible Census Count	CENSUS	10	009-018
Dual System Estimate	DSE	20.8	019-038

II. Place Level Summary File

The U.S. Census Bureau defines a place as a concentration of population which may or may not have legally prescribed limits, powers, or functions. The Census Bureau designates criteria of total population size, population density, and geographic configuration for delineating census designated places. Since all people do not live in a census designated place, the place estimates in the place level summary file will not sum to the state level.

Output File: ESTIMATION\$DISK:[REVACE.ESTIMATION]SYNTHETIC_PLACE.DAT

<u>Variable Description</u>	<u>Name</u>	<u>Length</u>	<u>Position</u>
State Fips Code	STATE	2	001-002
Place FIPS Code	PLACE	4	005-008
A.C.E. Eligible Census Count	CENSUS	10	009-018
Dual System Estimate	DSE	20.8	019-038