REQUEST FOR RECORDS DISPOSITION AUTHORITY	LEAVE BLANK
(See Instructions on reverse)	JOB NO NC1-29-85-2

DATE RECEIVED

5-22-85

1 FROM *(Agency or establishment)*

~~Department of Commerce~~

2 MAJOR SUBDIVISION

Bureau of the Census

3 MINOR SUBDIVISION

Geography and Data User Services Divisions

NOTIFICATION TO AGENCY

In accordance with the provisions of 44 U S C 3303a the disposal request, including amendments, is approved except for items that may be marked "disposition not approved" or "withdrawn" in column 10 If no records are proposed for disposal, the signature of the Archivist is not required

4 NAME OF PERSON WITH WHOM TO CONFER	5 TELEPHONE EXT	DATE	ARCHIVIST OF THE UNITED STATES
Leonard F. Thompson	763-5415	4-4-86	SIGNATURE OF THE ARCHIVIST I^ NOT REQUIRED FOR APPROVAL C^ PERMANENT RETENTION OF RECO.

6 CERTIFICATE OF AGENCY REPRESENTATIVE

I hereby certify that I am authorized to act for this agency in matters pertaining to the disposal of the agency's records, that the records proposed for disposal in this Request of _____ page(s) are not now needed for the business of this agency or will not be needed after the retention periods specified, and that written concurrence from the General Accounting Office, if required under the provisions of Title 8 of the GAO Manual for Guidance of Federal Agencies, is attached

A GAO concurrence ☐ is attached, or ☐ is unnecessary

B DATE	C SIGNATURE OF AGENCY REPRESENTATIVE	D TITLE
5/1/85	*Allan W. Hopkins*	Allan W. Hopkins Census Records Management Officer

7 ITEM NO	8 DESCRIPTION OF ITEM *(With Inclusive Dates or Retention Periods)*	9 GRS OR SUPERSEDED JOB CITATION	10 ACTION TAKEN *(NARS USE ONLY)*
	The Geography and Data User Services Divison wish to transfer the Special Program Information tape (SPIT) to National Archives Machine-readable library. 1978 and thereafter. 9 Track 6250 BPI. This tape contains 14 separate computer programs that relate to the use of the Geographic Base File/Dual Independent Map Encoding (GBF/DIME), computerized address matching and computer mapping. The programs contained on the tape are as follows: EASYMAP - A Fortran choropleth (shaded area) mapping program that produces maps by geographic area. Maps can obtain various densities of shading to represent different data values. Data values and other text can be printed inside the boundaries of each geographical area. EASYMAP gives the user considerable flexibility in producing line printer maps. DACS is a Fortran program designed to calculate areas and compute centroids of user-specified areas such as blocks, tracts, block-groups or other local areas in the GBF/DIME file. SECS is an A. & S. COBOL program which detects common errors in the digitizing of GBF/DIME files. It checks all pairs of segments within each tract to verify that segments do not intersect.		

115-108 *Copies list to NNF, NNS* NSN 7540-00-634-4064   STANDARD FORM 115 (REV 8-83)
and agency, cmb 4-4-86   Prescribed by GSA
FPMR (41 CFR) 101-11.4

7 ITEM NO	8 DESCRIPTION OF ITEM (With Inclusive Dates or Retention Periods)	9 SAMPLE OR JOB NO	10 ACTION TAKEN
	STREETS - A program that displays street and non-street information from the GBF/DIME file. This creates a listing of street name address ranges within specific zip codes, census tract codes for the entire GBF/DIME file. ADMATCH - A program designed to match GBF/DIME or Address Coding Guide (ACG) reference files against user data files containing address information and append census geocodes to the user data file. The system consists of pre-processor which standardizes address fields and the matcher program. Separate versions are supplied for IBM OS assembler, IBM DOS assembler and COBOL. The COBOL version was developed by a user group and is not currently supported by the Census Bureau. UNIMATCH/SIPSIAN - A generalized record lineage system has additional capabilities over the Admatch program. Separate versions are supplied for IBM OS assembler and IBM DOS assembler. SPLITS - A COBOL program which will separate pre-processed Admatch GBF/DIME records into individual block face records prior to Admatch matching. CARPOL - A Fortran IV program designed to assist with carpooling. The program generates a list of potential riders for carpooling. GRIDS - A Fortran IV program which produces various types of line-printers maps (shaded, value, density). URBATLAS - A Fortran IV program designed to generate a boundary coordinate file from the Buran Atlas Tract Boundary files. The output is compatible with EASYMAP and can be used for producing maps. CMAP - A Fortran IV program designed to generate line printer maps. It is a very basic mapping program but can be used to produce simple maps or to demonstrate computer mapping. LIMITSEG - A COBOL program which lists GBF/DIME file records which make up the GBF coding limit boundaries.		

115-203

GPO 1975 O - 579-387

Disposition: PERMANENT.   Offer to the National Archives along with
              the final census summary files scheduled as permanent
              under Job NC1-29-79-7 Item 125A ("Final Census Summary
              Files, public use version. PERMANENT. Transfer to NARA
              when 10years old."

              All other copies: Destroy when no longer needed for
              administrative use.