

ANNEX C
CONTRIBUTORS OF GEODETIC CONTROL DATA

This ANNEX contains a list of organizations which have contributed (or are expected to contribute) data resulting from geodetic control established to extend and/or densify the national horizontal and vertical geodetic control networks.

A unique six-character identification **symbol** has been assigned to each organization listed. As far as possible, this symbol is identical to the commonly used abbreviation or acronym of the respective organization. However, to ensure uniqueness, modifications of the commonly used abbreviations and acronyms, as well as arbitrary symbols, had to be assigned in many cases. Organizations not listed in this ANNEX may contact the National Geodetic Survey (see ANNEX K) to have a unique identification symbol assigned.

The respective organizations are grouped under 13 categories, and within each category they are listed in the alphabetic order of their identification symbols. The 13 categories are given in the index below.

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CONVENTIONS USED IN THE FORMATION OF IDENTIFICATION SYMBOLS

a. State, Province, Commonwealth, and Territorial Agencies: The six-character identification symbol of a state, province, commonwealth, or territorial agency consists of the respective two-character state code (see ANNEX A) to which up to four letters (e.g. the initials of the agency's name) may be appended. In general, "S" for "state" and "0" for "of" should be omitted.

b. County Agencies: The six-character identification symbol of a county agency consists of the two-character code denoting the state in which the county is located (see ANNEX A) followed by a hyphen and by a three-digit number which has been assigned to the respective county in Worldwide Geographic Location Codes prepared by the Office of Finance, General Services Administration (GSA), September 1987. Agencies which do not have access to this publication may contact the National Geodetic Survey (see ANNEX K) to obtain the appropriate county code.

c. City Agencies: The six-character identification symbol of a city agency consists of the two-character code denoting the state in which the city is located (see ANNEX A) followed by a four-digit number which has been assigned to the respective city in Worldwide Geographic Location Codes prepared by the Office of Finance, General Services Administration (GSA), September 1987. Agencies which do not have access to this publication may contact the National Geodetic Survey (see ANNEX K) to obtain the appropriate city code.

NOTE: For the purposes of this ANNEX, agencies of independent cities which are also counties or county-equivalents should be considered to be city (rather than county) agencies and assigned identification symbols accordingly.

NATIONAL AGENCIES - CONTINUED

SYMBOL	FULL NAME
*****	*****
IBC	INTERNATIONAL BOUNDARY COMMISSION
IBWC	INTERNATIONAL BOUNDARY AND WATER COMMISSION
INEGI	INSTITUTO NACIONAL DE ESTADISTICA GI DE MEXICO
ISTS	INTERNATIONAL SATELLITE TRIANGULATION STATION
IWC	INTERNATIONAL WATERWAYS COMMISSION
JSD	JAMAICA SURVEY DEPARTMENT
MCIDR	MILITARY CARTOGRAPHIC INSTITUTE OF THE DOMINICAN REPUBLIC
NASA	NATIONAL AERONAUTICS AND SPACE ADMIN
NBS	NATIONAL BUREAU OF STANDARDS (NOW NIST)
NGS	NATIONAL GEODETIC SURVEY
NHANG	NEW HAMPSHIRE AIR NATIONAL GUARD
NIH	NATIONAL INSTITUTES OF HEALTH
NIMA	NATIONAL IMAGERY AND MAPPING AGENCY
NIST	NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY
NOAA	NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NOS	NATIONAL OCEAN SURVEY (NOW NATIONAL OCEAN SERVICE)
NOSAMC	NOS ATLANTIC MARINE CENTER
NOSOES	NOS OFFICE OF OCEAN AND EARTH SCIENCES (NOW NOSOPS)
NOSOMA	NOS OCEANOGRAPHY AND MARINE ASSESSMENT
NOSOPS	NOS OCEANOGRAPHIC PRODUCTS AND SERVICES DIVISION
NOSPMC	NOS PACIFIC MARINE CENTER
NPS	NATIONAL PARK SERVICE
NRCS	NATURAL RESOURCES CONSERVATION SERVICE
NSL	US NAVY STANDARDS LABORATORY AT POMONA
NWS	NATIONAL WEATHER SERVICE
ONCADH	ONTARIO CANADA DEPARTMENT OF HIGHWAYS
PBPP	OFFICE OF PUBLIC BUILDINGS AND PUBLIC PARKS
PICGS	PHILIPPINE COAST AND GEODETIC SURVEY
SCS	SOIL CONSERVATION SERVICE (NOW NRCS)
SDS	SURINAM DEPARTMENT OF SURVEYS
SKDS	ST KITTS DEPARTMENT OF SURVEYS
SLDS	ST LUCIA DEPARTMENT OF SURVEYS
SMSO	ST MARTIN SURVEYING OFFICE
SVDS	ST VINCENT DEPARTMENT OF SURVEYS
SWEDLS	SWEDISH LAND SURVEY
TDLAS	TRINIDAD DEPARTMENT OF LANDS AND SURVEYS
TLAS	TOBAGO LANDS AND SURVEYS
YNM	TOBAGO NAUTICAL MAPPING
TPC	US ARMY TOPOGRAPHIC COMMAND (NOW DMA)
TQDLM	TRUST TERRITORY OF PACIFIC ISLANDS DIVISION OF LAND MANAGEMENT
TVA	TENNESSEE VALLEY AUTHORITY
UKRE	UNITED KINGDOM ROYAL ENGINEERS
USA	US ARMY
USAF	US AIR FORCE
USAFGS	US AIR FORCE 1381ST GEODETIC SURVEY SQUADRON
USCG	US COAST GUARD
USDA	US DEPARTMENT OF AGRICULTURE
USDOT	US DEPARTMENT OF TRANSPORTATION
USDWC	US DEEP WATERWAY COMMISSION
USE	US ARMY CORPS OF ENGINEERS
USFS	US FOREST SERVICE

NATIONAL AGENCIES - CONTINUED

SYMBOL	FULL NAME
*****	*****
USFWA	US FEDERAL WORKS AGENCY
USFWS	US FISH AND WILDLIFE SERVICE
USGLO	US GOVERNMENT LAND OFFICE
USGS	US GEOLOGICAL SURVEY
USGS-E	USGS EASTERN MAPPING CENTER
USGS-M	USGS MID-CONTINENT MAPPING CENTER
USGS-R	USGS ROCKY MOUNTAIN MAPPING CENTER
USGS-W	USGS WESTERN MAPPING CENTER
USIIS	US INDIAN IRRIGATION SERVICE
USLHS	US LIGHTHOUSE SERVICE (NOW USCG)
USLS	US LAKE SURVEY
USMC	US MARINE CORPS
USN	US NAVY
USPS	US POSTAL SERVICE
USSC	US SUPREME COURT
USSES	US SOIL EROSION SERVICE
USTD	US TREASURY DEPARTMENT
USWB	US WEATHER BUREAU (NOW NWS)
VI	VIRGIN ISLANDS (US)
VICS	VIRGIN ISLANDS CADASTRAL SURVEY
WPA	WORKS PROGRESS ADMINISTRATION
WPRS	US WATER AND POWER RESOURCES SERVICE
WSMR	WHITE SANDS MISSILE RANGE
YAP	YAP STATE

INTER-STATE OR INTER-PROVINCE AGENCIES

SYMBOL	FULL NAME
*****	*****
BPA	BONNEVILLE POWER ADMINISTRATION
CGS+SS	US COAST AND GEODETIC SURVEY AND STATE SURVEY
DEPABC	DELAWARE-PENNSYLVANIA BOUNDARY COMMISSION
IRC	ILLINOIS RIVER COMMISSION
MANHBC	MASSACHUSETTS-NEW HAMPSHIRE BOUNDARY COMMISSION
MDDEBC	MARYLAND-DELAWARE BOUNDARY COMMISSION
MDVABC	MARYLAND-VIRGINIA BOUNDARY COMMISSION
MENHBC	MAINE-NEW HAMPSHIRE BOUNDARY COMMISSION
MORC	MISSOURI RIVER COMMISSION
MRC	MISSISSIPPI RIVER COMMISSION
NCSCSB	NORTH CAROLINA-SOUTH CAROLINA STATE BOUNDARY LINE
NGS+SS	NATIONAL GEODETIC SURVEY AND STATE SURVEY
NMTXBC	NEW MEXICO AND TEXAS BOUNDARY COMMISSION
OHMI	OHIO-MICHIGAN BOUNDARY COMMISSION
VTNHBC	VERMONT-NEW HAMPSHIRE BOUNDARY COMMISSION

STATE, PROVINCE, COMMONWEALTH, AND TERRITORIAL AGENCIES

SYMBOL	FULL NAME
*****	*****
AKDAVI	ALASKA DIVISION OF AVIATION
AKDLS	ALASKA DIVISION OF LAND SURVEY
AKDNR	ALASKA DEPARTMENT OF NATURAL RESOURCES
AKDT	ALASKA DEPARTMENT OF TRANSPORTATION
AKHD	ALASKA HIGHWAY DEPARTMENT
AKPWR	ALASKA POWER ADMINISTRATION
ALGS	ALABAMA GEODETIC SURVEY
ALHD	STATE OF ALABAMA HIGHWAY DEPARTMENT
ARGLS	ARKANSAS GEOLOGICAL SURVEY
ARGS	ARKANSAS GEODETIC SURVEY
ARHD	ARKANSAS STATE HIGHWAY DEPARTMENT
AZDT	ARIZONA DEPARTMENT OF TRANSPORTATION
AZHD	ARIZONA HIGHWAY DEPARTMENT (NOW AZDT)
CADC	CALIFORNIA DEPARTMENT OF CONSERVATION
CADF	CALIFORNIA DIVISION OF FORESTRY
CADH	CALIFORNIA DIVISION OF HIGHWAYS (NOW CADT)
CADPW	CALIFORNIA DEPARTMENT OF PUBLIC WORKS
CADT	CALIFORNIA DEPARTMENT OF TRANSPORTATION
CADWR	CALIFORNIA DEPARTMENT OF WATER RESOURCES
CAEC	CALIFORNIA EARTHQUAKE COMMISSION
CAGS	CALIFORNIA GEODETIC SURVEY
CASLC	CALIFORNIA STATE LANDS COMMISSION
CASPC	CALIFORNIA STATE PARKS COMMISSION
CODH	COLORADO STATE DEPARTMENT OF HIGHWAYS
CODOT	COLORADO DEPARTMENT OF TRANSPORTATION
COGS	COLORADO GEODETIC SURVEY
COWCD	COLORADO WATER CONSERVATION DEPARTMENT
CTCSF	CONNECTICUT COMMISSION OF SHELL FISHERIES
CTDT	CONNECTICUT DEPARTMENT OF TRANSPORTATION
CTDTGS	DEPARTMENT OF TRANSPORTATION GEODETIC SURVEYS
CTGS	CONNECTICUT GEODETIC SURVEY
DCDHT	DC DEPARTMENT OF HIGHWAYS AND TRAFFIC
DEDHT	DELAWARE DEPARTMENT OF HIGHWAYS AND TRANSP
DEGS	DELAWARE GEOLOGICAL SURVEY
FLAA	FLORIDA AVIATION AUTHORITY
FLCSFC	CENTRAL SOUTH FLORIDA FLOOD CONTROL DISTRICT
FLDACS	FLORIDA DEPARTMENT OF AGR AND CONSUMER SERV
FLDEP	FLORIDA DEPARTMENT OF ENVIROMENTAL PROTECTION
FLDNR	FLORIDA DEPARTMENT OF NATURAL RESOURCES (FLDEP)
FLDPW	FLORIDA DEPARTMENT OF PUBLIC WORKS
FLDT	FLORIDA DEPARTMENT OF TRANSPORTATION
FLGS	FLORIDA GEODETIC SURVEY
FLHD	FLORIDA HIGHWAY DEPARTMENT (NOW FLDT)
FLSRD	FLORIDA STATE ROAD DEPARTMENT
GACON	GEORGIA CONSORTIUM
GADT	GEORGIA DEPARTMENT OF TRANSPORTATION
GAGS	GEORGIA GEODETIC SURVEY
GAHD	GEORGIA HIGHWAY DEPARTMENT (NOW GADT)
HI	STATE OF HAWAII
HIDT	HAWAII DEPARTMENT OF TRANSPORTATION
HIGS	HAWAII GEODETIC SURVEY
HITS	HAWAII TERRITORIAL SURVEY

STATE, PROVINCE, COMMONWEALTH, AND TERRITORIAL AGENCIES - CONTINUED

SYMBOL	FULL NAME
*****	*****
IACC	IOWA CONSERVATION COMMISSION
IADT	IOWA DEPARTMENT OF TRANSPORTATION
IAHD	IOWA HIGHWAY DEPARTMENT
IDDH	IDAHO DEPARTMENT OF HIGHWAYS (NOW IDDT)
IDDT	IDAHO DEPARTMENT OF TRANSPORTATION (NOW IDTD)
IDGS	IDAHO GEODETIC SURVEY
IDPWD	IDAHO DEPARTMENT OF PUBLIC WORKS
IDTD	IDAHO TRANSPORTATION DEPARTMENT
ILDWP	ILLINOIS DEPARTMENT OF PUBLIC WORKS
ILDT	ILLINOIS DEPARTMENT OF TRANSPORTATION
ILDW	ILLINOIS DIVISION OF WATERWAYS
ILGS	ILLINOIS GEODETIC SURVEY
ILHD	ILLINOIS HIGHWAY DEPARTMENT (NOW ILDT)
ILSC	ILLINOIS SANITARY COMMISSION
ILSTHA	ILLINOIS STATE TOLL HIGHWAY AUTHORITY
INCS	INDIANA COUNTY SURVEYOR
INDNR	INDIANA DEPARTMENT OF NATURAL RESOURCES
INDOT	INDIANA DEPARTMENT OF TRANSPORTATION
INFCC	INDIANA FLOOD CONTROL AND WATER RES COMM
INGS	INDIANA GEODETIC SURVEY
INHD	INDIANA HIGHWAY DEPARTMENT
IOWAGS	IOWA GEODETIC SURVEY
KSDT	KANSAS DEPARTMENT OF TRANSPORTATION
KSGS	KANSAS GEODETIC SURVEY
KSHC	STATE HIGHWAY COMM OF KANSAS (NOW KSDT)
KSWRB	KANSAS WATER RESOURCES BOARD
KYDT	KENTUCKY DEPARTMENT OF TRANSPORTATION
KYGS	KENTUCKY GEODETIC SURVEY
KYHD	KENTUCKY STATE HIGHWAY DEPARTMENT (NOW KYDT)
LADH	LOUISIANA DEPARTMENT OF HIGHWAYS (NOW LADTD)
LADHGS	LOUISIANA DEPARTMENT OF HIGHWAYS AND CGS
LADPW	LOUISIANA DEPARTMENT OF PUBLIC WORKS
LADTD	LOUISIANA DEPT OF TRANSP AND DEVELOPMENT
LAGS	LOUISIANA GEODETIC SURVEY
LASCC	LOUISIANA STATE CONSERVATION COMMISSION
MADLH	MASSACHUSETTS DEPARTMENT OF LAND AND HARBORS
MADPW	MASSACHUSETTS DEPARTMENT OF PUBLIC WORKS
MAGS	MASSACHUSETTS GEODETIC SURVEY
MAHWY	MASSACHUSETTS HIGHWAY DEPARTMENT
MALCT	MASSACHUSETTS LAND COURT
MDBCMS	MARYLAND BUREAU OF CONTROL SURVEYS AND MAPS
MDDNR	MARYLAND DEPARTMENT OF NATURAL RESOURCES
MDDT	MARYLAND DEPARTMENT OF TRANSPORTATION
MDDTS	MARYLAND DEPARTMENT OF TRANSPORTATION SURVEY
MDGS	MARYLAND GEODETIC SURVEY
MDSFC	MARYLAND SHELL FISHERIES COMMISSION
MDSHA	MARYLAND DOT STATE HIGHWAY ADMINISTRATION
MDSRC	MARYLAND STATE ROADS COMMISSION (NOW MDDT)
MEDT	MAINE DEPARTMENT OF TRANSPORTATION
MEGS	MAINE GEODETIC SURVEY
MEHD	MAINE HIGHWAY DEPARTMENT (NOW MEDT)
MEPUC	MAINE PUBLIC UTILITIES COMMISSION

STATE, PROVINCE, COMMONWEALTH, AND TERRITORIAL AGENCIES - CONTINUED

SYMBOL	FULL NAME
*****	*****
MIDH	MICHIGAN DEPT OF STATE HIGHWAYS AND TRANSP
MIDNR	MICHIGAN DEPARTMENT OF NATURAL RESOURCES
MIDT	MICHIGAN DEPARTMENT OF TRANSPORTATION
MIGS	MICHIGAN GEODETIC SURVEY
MNDNR	MINNESOTA DEPARTMENT OF NATURAL RESOURCES
MNDT	MINNESOTA DEPARTMENT OF TRANSPORTATION
MNGS	MINNESOTA GEODETIC SURVEY
MNHD	MINNESOTA HIGHWAY DEPARTMENT (NOW MNDT)
MODNR	MISSOURI DEPARTMENT OF NATURAL RESOURCES
MOGS	MISSOURI GEODETIC SURVEY
MOHC	MISSOURI STATE HIGHWAY COMMISSION
MOSLSA	MISSOURI STATE LAND SURVEY AUTHORITY
MSDEQ	MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
MSDOT	MISSISSIPPI DEPARTMENT OF TRANSPORTATION
MSGS	MISSISSIPPI GEODETIC SURVEY
MSHD	MISSISSIPPI STATE HIGHWAY DEPARTMENT
MTBOR	MONTANA BUREAU OF PUBLIC ROADS
MTDH	MONTANA DEPARTMENT OF HIGHWAYS
MTDOT	MONTANA DEPARTMENT OF TRANSPORTATION
MTGS	MONTANA GEODETIC SURVEY
MTSHC	MONTANA STATE HIGHWAY COMMISSION
NCDF	NORTH CAROLINA DIVISION OF FORESTRY
NCDNR	NORTH CAROLINA DEPT OF NATURAL RESOURCES
NCDOA	NORTH CAROLINA DEPARTMENT OF AGRICULTURE
NCDOT	NORTH CAROLINA DEPT OF TRANS DIV OF HWYS
NCGS	NORTH CAROLINA GEODETIC SURVEY
NCHC	NORTH CAROLINA HIGHWAY COMMISSION (NOW NCDOT)
NCHPWC	NORTH CAROLINA HIGHWAY AND PUBLIC WORKS COMM
NCSHC	NORTH CAROLINA STATE HIGHWAY COMMISSION
NDGS	NORTH DAKOTA GEODETIC SURVEY
NDHD	NORTH DAKOTA HIGHWAY DEPARTMENT
NDWC	NORTH DAKOTA WATER COMMISSION
NEDR	NEBRASKA DEPARTMENT OF ROADS
NEGS	NEBRASKA GEODETIC SURVEY
NEPPD	NEBRASKA PUBLIC POWER DISTRICT
NHDOT	NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION
NHDPWH	NEW HAMPSHIRE DEPT OF PUBLIC WORKS + HWYS
NHGS	NEW HAMPSHIRE GEODETIC SURVEY
NHHD	NEW HAMPSHIRE HIGHWAY DEPARTMENT
NJBCN	NEW JERSEY BOARD OF COMMERCE AND NAVIGATION
NJDCED	NEW JERSEY DEPARTMENT OF CONSERVATION AND ECON DEV
NJDEP	NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION
NJDT	NEW JERSEY DEPARTMENT OF TRANSPORTATION
NJGS	NEW JERSEY GEODETIC SURVEY
NJHA	NEW JERSEY HIGHWAY AUTHORITY
NJSFC	NEW JERSEY SHELL FISHERIES COMMISSION
NMGS	NEW MEXICO GEODETIC SURVEY
NMHC	NEW MEXICO STATE HIGHWAY COMMISSION
NMHD	NEW MEXICO STATE HIGHWAY DEPARTMENT
NVBMG	NEVADA BUREAU OF MINES AND GEOLOGY
NVDH	NEVADA DEPARTMENT OF HIGHWAYS

STATE, PROVINCE, COMMONWEALTH, AND TERRITORIAL AGENCIES - CONTINUED

SYMBOL	FULL NAME
*****	*****
NVDT	NEVADA DEPARTMENT OF TRANSPORTATION
NVGS	NEVADA GEODETIC SURVEY
NYBE+A	NEW YORK BOARD OF ESTIMATE AND APPORTIONMENT
NYDPW	NEW YORK STATE DEPARTMENT OF PUBLIC WORKS
NYDT	NEW YORK STATE DEPARTMENT OF TRANSPORTATION
NYGS	NEW YORK GEODETIC SURVEY
NYHD	NEW YORK DEPARTMENT OF HIGHWAYS (NOW NYDT)
NYLISP	NEW YORK LONG ISLAND STATE PARK AUTHORITY
NYNPA	NEW YORK NIAGARA POWER AUTHORITY
NYSE+S	NEW YORK STATE ENGINEER AND SURVEYOR
NYSS	NEW YORK STATE SURVEY
OHDNR	OHIO DEPARTMENT OF NATURAL RESOURCES
OHDT	OHIO DEPARTMENT OF TRANSPORTATION
OHGS	OHIO GEODETIC SURVEY
OHHD	OHIO HIGHWAY DEPARTMENT (NOW OHDT)
OHPLS	PROF LAND SURVEYORS OF OHIO
OKCC	OKLAHOMA CONSERVATION COMMISSION
OKDH	OKLAHOMA DEPARTMENT OF HIGHWAYS
OKDOT	OKLAHOMA DEPARTMENT OF TRANSPORTATION
OKGS	OKLAHOMA GEODETIC SURVEY
ORDT	OREGON DEPARTMENT OF TRANSPORTATION
ORGS	OREGON GEODETIC SURVEY
ORHD	OREGON STATE HIGHWAY DEPARTMENT (NOW ORDT)
ORSLB	OREGON STATE LAND BOARD
ORTAX	OREGON STATE TAX COMMISSION
PADFW	PENNSYLVANIA DEPT OF FORESTS AND WATERS
PADH	PENNSYLVANIA DEPT OF HIGHWAYS (NOW PADT)
PADT	PENNSYLVANIA DEPARTMENT OF TRANSPORTATION
PAGS	PENNSYLVANIA GEODETIC SURVEY
PATUCO	PENNSYLVANIA TURNPIKE COMMISSION
PRPWD	PUERTO RICO PUBLIC WORKS DEPARTMENT
RIBPR	RHODE ISLAND BUREAU OF PUBLIC ROADS
RIDT	RHODE ISLAND DEPARTMENT OF TRANSPORTATION
RIGS	RHODE ISLAND GEODETIC SURVEY
SCCC	SOUTH CAROLINA COASTAL COUNCIL
SCDHPT	SOUTH CAROLINA DEPARTMENT OF HIGHWAYS AND PUBLIC TRANSPORTATION
SCDNR	SOUTH CAROLINA DEPARTMENT OF NATURAL RESOURCES
SCDOT	SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION
SCGS	SOUTH CAROLINA GEODETIC SURVEY
SCHD	SOUTH CAROLINA STATE HIGHWAY DEPARTMENT
SCWRC	SOUTH CAROLINA WATER RESOURCE COMMISSION
SDDT	SOUTH DAKOTA DEPARTMENT OF TRANSPORTATION
SDGS	SOUTH DAKOTA GEODETIC SURVEY
SDHD	SOUTH DAKOTA HIGHWAY DEPARTMENT (NOW SDDT)
TNDG	TENNESSEE DIVISION OF GEOLOGY
TNDPW	TENNESSEE DEPARTMENT OF PUBLIC WORKS
TNDT	TENNESSEE DEPARTMENT OF TRANSPORTATION
TNGS	TENNESSEE GEODETIC SURVEY
TNHD	TENNESSEE HIGHWAY DEPARTMENT (NOW TNDT)
TXDOT	TEXAS DEPARTMENT OF TRANSPORTATION
TXAC	TEXAS AERONAUTICS COMMISSION
TXGS	TEXAS GEODETIC SURVEY
TXHD	TEXAS HIGHWAY DEPARTMENT

STATE, PROVINCE, COMMONWEALTH, AND TERRITORIAL AGENCIES - CONTINUED

SYMBOL	FULL NAME
*****	*****
TXRD	TEXAS RECLAMATION DEPARTMENT
UTDH	UTAH STATE DEPARTMENT OF HIGHWAYS
VACF	VIRGINIA COMMISSION OF FISHERIES
VADH	VIRGINIA DEPARTMENT OF HIGHWAYS
VADHT	VIRGINIA DEPT OF HIGHWAYS AND TRANSPORTATION
VAGS	VIRGINIA GEODETIC SURVEY
VAMR	VIRGINIA MARINE RESOURCES
VTANR	VERMONT AGENCY OF NATURAL RESOURCES
VTAT	VERMONT AGENCY OF TRANSPORTATION
VTDH	VERMONT DEPARTMENT OF HIGHWAYS (NOW VTAT)
VTFS	VERMONT FOREST SERVICE
VTGS	VERMONT GEODETIC SURVEY
VTHP	VERMONT HISTORIC PRESERVATION
VTMP	VERMONT MAPPING PROGRAM
VTSM	STATE OF VERMONT SURVEY MARK
WADECO	WASHINGTON DEPARTMENT OF ECOLOGY
WADNR	WASHINGTON DEPARTMENT OF NATURAL RESOURCES
WADECO	WASHINGTON DEPARTMENT OF ECOLOGY
WADPL	WASHINGTON STATE DEPARTMENT OF PUBLIC LANDS
WADPW	WASHINGTON DEPARTMENT OF PUBLIC WORKS
WADT	WASHINGTON DEPARTMENT OF TRANSPORTATION
WAGS	WASHINGTON GEODETIC SURVEY
WAHC	WASHINGTON STATE HIGHWAY COMMISSION
WATBA	WASHINGTON STATE TOLL BRIDGE AUTHORITY
WIDNR	WISCONSIN DEPARTMENT OF NATURAL RESOURCES
WIDT	WISCONSIN DEPARTMENT OF TRANSPORTATION
WIGS	WISCONSIN GEODETIC SURVEY
WIHD	WISCONSIN HIGHWAY DEPARTMENT (NOW WIDT)
WIPSC	WISCONSIN PUBLIC SERVICE COMMISSION
WIRRC	WISCONSIN RAILROAD COMMISSION
WVDT	WEST VIRGINIA DEPARTMENT OF TRANSPORTATION
WVGS	WEST VIRGINIA GEODETIC SURVEY
WVHD	WEST VIRGINIA HIGHWAY DEPARTMENT
WYDT	WYOMING DEPARTMENT OF TRANSPORTATION
WYGS	WYOMING GEODETIC SURVEY
WYHD	WYOMING HIGHWAY DEPARTMENT (NOW WYDT)
WYPLS	WYOMING PROFESSIONAL LAND SURVEYOR

COUNTY AGENCIES

SYMBOL	FULL NAME
*****	*****
AK-013	ALEUTIANS EAST BOROUGH
AK-016	ALEUTIANS WEST CENSUS AREA
AK-020	MUNICIPALITY OF ANCHORAGE
AK-050	BETHEL CENSUS AREA
AK-060	BRISTOL BAY BOROUGH
AK-068	DENALI BOROUGH
AK-070	DILLINGHAM CENSUS AREA
AK-090	FAIRBANKS NORTH STAR BOROUGH
AK-100	HAINES BOROUGH
AK0110	JUNEAU BOROUGH
AK-122	KENAI PENINSULA BOROUGH
AK-130	KETCHIKAN GATEWAY BOROUGH
AK-150	KODIAK ISLAND BOROUGH
AK-164	LAKE AND PENINSULA BOROUGH
AK-170	MATANUSKA-SUSITNA BOROUGH
AK-180	NOME CENSUS AREA
AK-185	NORTH SLOPE BOROUGH
AK-188	NORTHWEST ARCTIC BOROUGH
AK-201	PRINCE OF WALES-OUTER KETCHIKAN CENSUS AREA
AK-220	SITKA BOROUGH
AK-232	SKAGWAY-HOONAH-ANGOON CENSUS AREA
AK-240	SOUTHEAST FAIRBANKS CENSUS AREA
AK-261	VALDEZ-CORDOVA CENSUS AREA
AK-270	WADE HAMPTON CENSUS AREA
AK-280	WRANGELL-PETERSBURG CENSUS AREA
AK-282	YAKUTAT BOROUGH
AK-290	YUKON-KOYUKUK CENSUS AREA
AL-053	ESCAMBIA COUNTY ALABAMA
AL-073	JEFFERSON COUNTY ALABAMA
AL-101	MONTGOMERY COUNTY ALABAMA
AL-107	PICKENS COUNTY ALABAMA
AL-119	SUMTER COUNTY ALABAMA
AR-005	BAXTER COUNTY ARKANSAS
AZ-013	MARICOPA COUNTY ARIZONA
AZ-015	MOHAVE COUNTY ARIZONA
AZ-019	PIMA COUNTY ARIZONA
AZ-021	PINAL COUNTY ARIZONA
AZ-025	YAVAPAI COUNTY ARIZONA
CA-001	ALAMEDA COUNTY CALIFORNIA
CA-007	BUTTE COUNTY CALIFORNIA
CA-013	CONTRA COSTA COUNTY CALIFORNIA
CA-019	FRESNO COUNTY CALIFORNIA
CA-023	HUMBOLDT COUNTY CALIFORNIA
CA-025	IMPERIAL COUNTY CALIFORNIA
CA-027	INYO COUNTY CALIFORNIA
CA-029	KERN COUNTY CALIFORNIA
CA-031	KINGS COUNTY CALIFORNIA
CA-033	LAKE COUNTY CALIFORNIA
CA-037	LOS ANGELES COUNTY CALIFORNIA
CA-041	MARIN COUNTY CALIFORNIA
CA-043	MARIPOSA COUNTY CALIFORNIA
CA-045	MENDOCINO COUNTY CALIFORNIA
CA-051	MONO COUNTY CALIFORNIA
CA-053	MONTEREY COUNTY CALIFORNIA
CA-055	NAPA COUNTY CALIFORNIA
CA-059	ORANGE COUNTY CALIFORNIA
CA-061	PLACER COUNTY CALIFORNIA
CA-063	PLUMAS COUNTY CALIFORNIA

COUNTY AGENCIES - CONTINUED

SYMBOL	FULL NAME
*****	*****
CA-065	RIVERSIDE COUNTY CALIFORNIA
CA-067	SACRAMENTO COUNTY CALIFORNIA
CA-069	SAN BENITO COUNTY CALIFORNIA
CA-071	SAN BERNARDINO COUNTY CALIFORNIA
CA-073	SAN DIEGO COUNTY CALIFORNIA
CA-075	SAN FRANCISCO COUNTY CALIFORNIA
CA-077	SAN JOAQUIN COUNTY CALIFORNIA
CA-079	SAN LUIS OBISPO COUNTY CALIFORNIA
CA-081	SAN MATEO COUNTY CALIFORNIA
CA-083	SANTA BARBARA COUNTY CALIFORNIA
CA-085	SANTA CLARA COUNTY CALIFORNIA
CA-087	SANTA CRUZ COUNTY CALIFORNIA
CA-089	SHASTA COUNTY CALIFORNIA
CA-091	SIERRA COUNTY CALIFORNIA
CA-093	SISKIYOU COUNTY CALIFORNIA
CA-095	SOLANO COUNTY CALIFORNIA
CA-097	SONOMA COUNTY CALIFORNIA
CA-099	STANISLAUS COUNTY CALIFORNIA
CA-103	TEHAMA COUNTY CALIFORNIA
CA-105	TRINITY COUNTY CALIFORNIA
CA-107	TULARE COUNTY CALIFORNIA
CA-109	TUOLUMNE COUNTY CALIFORNIA
CA-111	VENTURA COUNTY CALIFORNIA
CA-113	YOLO COUNTY CALIFORNIA
CO-001	ADAMS COUNTY COLORADO
CO-005	ARAPAHOE COUNTY COLORADO
CO-013	BOULDER COUNTY COLORADO
CO-017	CHEYENNE COUNTY COLORADO
CO-037	EAGLE COUNTY COLORADO
CO-059	JEFFERSON COUNTY COLORADO
CO-061	KIOWA COUNTY COLORADO
CO-069	LARIMER COUNTY COLORADO
CO-077	MESA COUNTY COLORADO
CO-087	MORGAN COUNTY COLORADO
CO-101	PUEBLO COUNTY COLORADO
CO-123	WELD COUNTY COLORADO
FL-001	ALACHUA COUNTY FLORIDA
FL-005	BAY COUNTY FLORIDA
FL-009	BREVARD COUNTY FLORIDA
FL-011	BROWARD COUNTY FLORIDA
FL-015	CHARLOTTE COUNTY FLORIDA
FL-017	CITRUS COUNTY FLORIDA
FL-021	COLLIER COUNTY FLORIDA
FL-025	DADE COUNTY FLORIDA
FL-033	ESCAMBIA COUNTY FLORIDA
FL-051	HENDRY COUNTY FLORIDA
FL-053	HERNANDO COUNTY FLORIDA
FL-057	HILLSBOROUGH COUNTY FLORIDA
FL-061	INDIAN RIVER
FL-069	LAKE COUNTY FLORIDA
FL-071	LEE COUNTY FLORIDA
FL-081	MANATEE COUNTY FLORIDA
FL-083	MARION COUNTY FLORIDA
FL-085	MARTIN COUNTY FLORIDA
FL-091	OKALOOSA COUNTY FLORIDA
FL-095	ORANGE COUNTY FLORIDA

COUNTY AGENCIES - CONTINUED

SYMBOL	FULL NAME
*****	*****
FL-097	OSCEOLA COUNTY FLORIDA
FL-099	PALM BEACH COUNTY FLORIDA
FL-101	PASCO COUNTY FLORIDA
FL-103	PINELLAS COUNTY FLORIDA
FL-107	PUTNAM COUNTY FLORIDA
FL-109	ST JOHNS COUNTY FLORIDA
FL-111	ST LUCIE COUNTY FLORIDA
FL-113	SANTA ROSA COUNTY FLORIDA
FL-115	SARASOTA COUNTY FLORIDA
FL-117	SEMINOLE COUNTY FLORIDA
FL-131	WALTON COUNTY FLORIDA
GA-067	COBB COUNTY GEORGIA
GA-089	DE KALB COUNTY GEORGIA
GA-095	DOUGHERTY COUNTY GEORGIA
GA-117	FORSYTH COUNTY GEORGIA
GA-121	FULTON COUNTY GEORGIA
GA-135	GWINNETT COUNTY GEORGIA
GA-151	HENRY COUNTY GEORGIA
IA-031	CEDAR COUNTY IOWA
IA-033	CERRO GORDO COUNTY IOWA
IA-035	CHEROKEE COUNTY IOWA
IA-037	CHICKASAW COUNTY IOWA
IA-057	DES MOINES COUNTY IOWA
IA-059	DICKINSON COUNTY IOWA
IA-063	EMMET COUNTY IOWA
IA-065	FAYETTE COUNTY IOWA
IA-077	GUTHRIE COUNTY IOWA
IA-083	HARDIN COUNTY IOWA
IA-105	JONES COUNTY IOWA
IA-113	LINN COUNTY IOWA
IA-119	LYON COUNTY IOWA
IA-125	MARION COUNTY IOWA
IA-147	PALO ALTO COUNTY IOWA
IA-149	PLYMOUTH COUNTY IOWA
IA-159	RINGGOLD COUNTY IOWA
IA-165	SHELBY COUNTY IOWA
IA-167	SIOUX COUNTY IOWA
IA-169	STORY COUNTY IOWA
IA-183	WASHINGTON COUNTY IOWA
ID-011	ADA COUNTY IDAHO
ID-079	SHOSHONE COUNTY IDAHO
IL-031	COOK COUNTY ILLINOIS
IL-043	DU PAGE COUNTY ILLINOIS
IL-051	FAYETTE COUNTY ILLINOIS
IL-103	LEE COUNTY ILLINOIS
IL-125	MADISON COUNTY ILLINOIS
IL-163	ST CLAIR COUNTY ILLINOIS
IL-195	WHITESIDE COUNTY ILLINOIS
IN-003	ALLEN COUNTY INDIANA
IN-039	ELKHART COUNTY INDIANA
IN-057	HAMILTON COUNTY INDIANA
IN-059	HANCOCK COUNTY INDIANA
IN-085	KOSCIUSKO COUNTY INDIANA
IN-097	MARION COUNTY INDIANA
IN-127	PORTER COUNTY INDIANA
IN-131	PULASKI COUNTY INDIANA

COUNTY AGENCIES - CONTINUED

SYMBOL	FULL NAME
*****	*****
IN-141	ST JOSEPH COUNTY INDIANA
KS-007	BARBER COUNTY KANSAS
KS-009	BARTON COUNTY KANSAS
KS-167	RUSSELL COUNTY KANSAS
KS-189	STEVENS COUNTY KANSAS
KS-203	WICHITA COUNTY KANSAS
KS-207	WOODSON COUNTY KANSAS
KS-209	WYANDOTTE COUNTY KANSAS
LA-019	CALASIEU PARISH LOUISIANA
LA-033	EAST BATON ROUGE PARISH LOUISIANA
LA-051	JEFFERSON PARISH LOUISIANA
LA-087	ST BERNARD PARISH LOUISIANA
LA-101	ST MARY PARISH LOUISIANA
LA-109	TERREBONNE PARISH LOUISIANA
MD-001	ALLEGANY COUNTY MARYLAND
MD-003	ANNE ARUNDEL COUNTY MARYLAND
MD-005	BALTIMORE COUNTY MARYLAND
MD-013	CARROLL COUNTY MARYLAND
MD-017	CHARLES COUNTY MARYLAND
MD-019	DORCHESTER COUNTY MARYLAND
MD-021	FREDERICK COUNTY MARYLAND
MD-025	HARFORD COUNTY MARYLAND
MD-027	HOWARD COUNTY MARYLAND
MD-037	ST MARYS COUNTY MARYLAND
MD-043	WASHINGTON COUNTY MARYLAND
ME-007	FRANKLIN COUNTY MAINE
MI-003	ALGER COUNTY MICHIGAN
MI-005	ALLEGAN COUNTY MICHIGAN
MI-011	ARENAC COUNTY MICHIGAN
MI-033	CHIPPEWA COUNTY MICHIGAN
MI-053	GOGEBIC COUNTY MICHIGAN
MI-061	HOUGHTON COUNTY MICHIGAN
MI-063	HURON COUNTY MICHIGAN
MI-075	JACKSON COUNTY MICHIGAN
MI-081	KENT COUNTY MICHIGAN
MI-109	MENOMINEE COUNTY MICHIGAN
MI-125	OAKLAND COUNTY MICHIGAN
MI-161	WASHTENAW COUNTY MICHIGAN
MI-163	WAYNE COUNTY MICHIGAN
MN-019	CARVER COUNTY MINNESOTA
MN-035	CROW WING COUNTY MINNESOTA
MN-037	DAKOTA COUNTY MINNESOTA
MN-041	DOUGLAS COUNTY MINNESOTA
MN-049	GOODHUE COUNTY MINNESOTA
MN-053	HENNEPIN COUNTY MINNESOTA
MN-055	HOUSTON COUNTY MINNESOTA
MN-061	ITASCA COUNTY MINNESOTA
MN-075	LAKE COUNTY MINNESOTA
MN-085	MCLEOD COUNTY MINNESOTA
MN-103	NICOLLET COUNTY MINNESOTA
MN-109	OLMSTED COUNTY MINNESOTA
MN-123	RAMSEY COUNTY MINNESOTA
MN-131	RICE COUNTY MINNESOTA
MN-137	ST LOUIS COUNTY MINNESOTA
MN-141	SHERBURNE COUNTY MINNESOTA
MN-153	TODD COUNTY MINNESOTA

COUNTY AGENCIES - CONTINUED

SYMBOL	FULL NAME
*****	*****
MN-161	WASECA COUNTY MINNESOTA
MN-163	WASHINGTON COUNTY MINNESOTA
MN-165	WATONWAN COUNTY MINNESOTA
MS-059	JACKSON COUNTY MISSISSIPPI
MS-135	TALLAHATCHIE COUNTY MISSISSIPPI
MS-145	UNION COUNTY MISSISSIPPI
NC-013	BEAUFORT COUNTY NORTH CAROLINA
NC-045	CLEVELAND COUNTY NORTH CAROLINA
NC-095	HYDE COUNTY NORTH CAROLINA
NC-129	NEW HANOVER COUNTY NORTH CAROLINA
NC-169	STOKES COUNTY NORTH CAROLINA
NC-183	WAKE COUNTY NORTH CAROLINA
NC-187	WASHINGTON COUNTY NORTH CAROLINA
ND-057	MERCER COUNTY NORTH DAKOTA
NE-109	LANCASTER COUNTY NEBRASKA
NE-141	PLATTE COUNTY NEBRASKA
NE-167	STANTON COUNTY NEBRASKA
NJ-017	HUDSON COUNTY NEW JERSEY
NJ-035	SOMERSET COUNTY NEW JERSEY
NM-049	SANTA FE COUNTY NEW MEXICO
NV-003	CLARK COUNTY NEVADA
NV-027	PERSHING COUNTY NEVADA
NV-031	WASHOE COUNTY NEVEDA
NY-005	BOROUGH OF BRONX NEW YORK
NY-023	CORTLAND COUNTY NEW YORK
NY-025	DELAWARE COUNTY NEW YORK
NY-029	ERIE COUNTY NEW YORK
NY-035	FULTON COUNTY NEW YORK
NY-055	MONROE COUNTY NEW YORK
NY-057	MONTGOMERY COUNTY NEW YORK
NY-059	NASSAU COUNTY NEW YORK
NY-065	ONEIDA COUNTY NEW YORK
NY-069	ONTARIO COUNTY NEW YORK
NY-085	BOROUGH OF RICHMOND NEW YORK
NY-091	SARATOGA COUNTY NEW YORK
NY-103	SUFFOLK COUNTY NEW YORK
NY-111	ULSTER COUNTY NEW YORK
NY-119	WESTCHESTER COUNTY NEW YORK
OH-011	AUGLAIZE COUNTY OHIO
OH-013	BELMONT COUNTY OHIO
OH-017	BUTLER COUNTY OHIO
OH-023	CLARK COUNTY OHIO
OH-031	COSHOCTON COUNTY OHIO
OH-035	CUYAHOGA COUNTY OHIO
OH-045	FAIRFIELD COUNTY OHIO
OH-041	DELAWARE COUNTY OHIO
OH-045	FAIRFIELD COUNTY OHIO
OH-047	FAYETTE COUNTY OHIO
OH-049	FRANKLIN COUNTY OHIO
OH-051	FULTON COUNTY OHIO
OH-055	GEAUGA COUNTY OHIO
OH-057	GREENE COUNTY OHIO
OH-063	HANCOCK COUNTY OHIO
OH-083	KNOX COUNTY OHIO
OH-089	LICKING COUNTY OHIO
OH-095	LUCAS COUNTY OHIO
OH-099	MAHONING COUNTY OHIO

COUNTY AGENCIES - CONTINUED

SYMBOL	FULL NAME
*****	*****
OH-107	MERCER COUNTY OHIO
OH-109	MIAMI COUNTY OHIO
OH-113	MONTGOMERY COUNTY OHIO
OH-119	MUSKINGUM COUNTY OHIO
OH-133	PORTAGE COUNTY OHIO
OH-147	SENECA COUNTY OHIO
OH-151	STARK COUNTY OHIO
OH-153	SUMMIT COUNTY OHIO
OH-157	TUSCARAWAS COUNTY OHIO
OH-159	UNION COUNTY OHIO
OK-003	ALFALFA COUNTY OKLAHOMA
OK-133	SEMINOLE COUNTY OKLAHOMA
OR-003	BENTON COUNTY OREGON
OR-005	CLACKAMAS COUNTY OREGON
OR-011	COOS COUNTY OREGON
OR-015	CURRY COUNTY OREGON
OR-017	DESCHUTES COUNTY OREGON
OR-019	DOUGLAS COUNTY OREGON
OR-029	JACKSON COUNTY OREGON
OR-033	JOSEPHINE COUNTY OREGON
OR-035	KLAMATH COUNTY OREGON
OR-039	LANE COUNTY OREGON
OR-041	LINCOLN COUNTY OREGON
OR-043	LINN COUNTY OREGON
OR-045	MALHEUR COUNTY OREGON
OR-047	MARION COUNTY OREGON
OR-049	MORROW COUNTY OREGON
OR-051	MULTNOMAH COUNTY OREGON
OR-053	POLK COUNTY OREGON
OR-059	UMATILLA COUNTY OREGON
OR-067	WASHINGTON COUNTY OREGON
OR-071	YAMHILL COUNTY OREGON
PA-003	ALLEGHENY COUNTY PENNSYLVANIA
PA-029	CHESTER COUNTY PENNSYLVANIA
PA-085	MERCER COUNTY PENNSYLVANIA
PA-091	MONTGOMERY COUNTY PENNSYLVANIA
PA-133	YORK COUNTY PENNSYLVANIA
SC-003	AIKEN COUNTY SOUTH CAROLINA
SC-013	BEAUFORT COUNTY SOUTH CAROLINA
SC-043	GEORGETOWN COUNTY SOUTH CAROLINA
SC-063	LEXINGTON COUNTY SOUTH CAROLINA
SC-083	SPARTANBURG COUNTY SOUTH CAROLINA
TN-003	BEDFORD COUNTY TENNESSEE
TN-069	HARDEMAN COUNTY TENNESSEE
TX-039	BRAZORIA COUNTY TEXAS
TX-049	BROWN COUNTY TEXAS
TX-057	CALHOUN COUNTY TEXAS
TX-141	EL PASO COUNTY TEXAS
TX-165	GAINES COUNTY TEXAS
TX-177	GONZALES COUNTY TEXAS
TX-195	HANSFORD COUNTY TEXAS
TX-281	LAMPASAS COUNTY TEXAS
TX-321	MATAGORDA COUNTY TEXAS
TX-355	NUECES COUNTY TEXAS
UT-027	MILLARD COUNTY UTAH
UT-035	SALT LAKE COUNTY UTAH
UT-041	SEVIER COUNTY UTAH

COUNTY AGENCIES - CONTINUED

SYMBOL	FULL NAME
*****	*****
UT-047	UINTAH COUNTY UTAH
UT-049	UTAH COUNTY UTAH
UT-051	WASATCH COUNTY UTAH
UT-053	WASHINGTON COUNTY UTAH
VA-009	AMHERST COUNTY VIRGINIA
VA-013	ARLINGTON COUNTY VIRGINIA
VA-019	BEDFORD COUNTY VIRGINIA
VA-031	CAMPBELL COUNTY VIRGINIA
VA-059	FAIRFAX COUNTY VIRGINIA
VA-061	FAUQUIER COUNTY VIRGINIA
VA-085	HANOVER COUNTY VIRGINIA
VA-087	HENRICO COUNTY VIRGINIA
VA-095	JAMES CITY COUNTY VIRGINIA
VA-153	PRINCE WILLIAM COUNTY VIRGINIA
VA-199	YORK COUNTY VIRGINIA
WA-001	ADAMS COUNTY WASHINGTON
WA-005	BENTON COUNTY WASHINGTON
WA-009	CLALLAM COUNTY WASHINGTON
WA-011	CLARK COUNTY WASHINGTON
WA-015	COWLITZ COUNTY WASHINGTON
WA-017	DOUGLAS COUNTY WASHINGTON
WA-021	FRANKLIN COUNTY WASHINGTON
WA-025	GRANT COUNTY WASHINGTON
WA-027	GRAYS HARBOR COUNTY WASHINGTON
WA-029	ISLAND COUNTY WASHINGTON
WA-033	KING COUNTY WASHINGTON
WA-039	KLICKITAT COUNTY WASHINGTON
WA-041	LEWIS COUNTY WASHINGTON
WA-043	LINCOLN COUNTY WASHINGTON
WA-047	OKANOGAN COUNTY WASHINGTON
WA-049	PACIFIC COUNTY WASHINGTON
WA-053	PIERCE COUNTY WASHINGTON
WA-057	SKAGIT COUNTY WASHINGTON
WA-061	SNOHOMISH COUNTY WASHINGTON
WA-063	SPOKANE COUNTY WASHINGTON
WA-065	STEVENS COUNTY WASHINGTON
WA-067	THURSTON COUNTY WASHINGTON
WA-077	YAKIMA COUNTY WASHINGTON
WI-003	ASHLAND COUNTY WISCONSIN
WI-005	BARRON COUNTY WISCONSIN
WI-007	BAYFIELD COUNTY WISCONSIN
WI-009	BROWN COUNTY WISCONSIN
WI-013	BURNETT COUNTY WISCONSIN
WI-019	CLARK COUNTY WISCONSIN
WI-025	DANE COUNTY WISCONSIN
WI-027	DODGE COUNTY WISCONSIN
WI-031	DOUGLAS COUNTY WISCONSIN
WI-033	DUNN COUNTY WISCONSIN
WI-039	FOND DU LAC COUNTY WISCONSIN
WI-078	MENOMINEE COUNTY WISCONSIN
WI-095	POLK COUNTY WISCONSIN
WI-099	PRICE COUNTY WISCONSIN
WI-101	RACINE COUNTY WISCONSIN
WI-113	SAWYER COUNTY WISCONSIN
WI-119	TAYLOR COUNTY WISCONSIN
WI-129	WASHBURN COUNTY WISCONSIN
WV-069	OHIO COUNTY WEST VIRGINIA
WV-085	RITCHIE COUNTY WEST VIRGINIA

MUNICIPAL AGENCIES (CITIES)

SYMBOL	FULL NAME
*****	*****
AK0130	CITY OF ANCHORAGE ALASKA
AK1250	CITY OF KETCHIKAN ALASKA
AL0930	CITY OF DOTHAN ALABAMA
AL1730	CITY OF HUNTSVILLE ALABAMA
AL2130	CITY OF MONTGOMERY ALABAMA
AR2320	CITY OF LITTLE ROCK ARKANSAS
AR3390	CITY OF ROGERS ARKANSAS
AR3880	CITY OF TUPELO ARKANSAS
AR4063	CITY OF WELDON ARKANSAS
AZ0370	CITY OF PHOENIX ARIZONA
AZ0420	CITY OF SCOTTSDALE ARIZONA
AZ0490	CITY OF TEMPE ARIZONA
CA0010	CITY OF ALAMEDA CALIFORNIA
CA0080	CITY OF ANAHEIM CALIFORNIA
CA0340	CITY OF BERKELEY CALIFORNIA
CA0470	CITY OF BUENA PARK CALIFORNIA
CA0480	CITY OF BURBANK CALIFORNIA
CA0537	CITY OF CAMPBELL CALIFORNIA
CA0710	CITY OF CHULA VISTA CALIFORNIA
CA0790	CITY OF COLTON CALIFORNIA
CA0850	CITY OF CORONA CALIFORNIA
CA1182	CITY OF ENCINITAS CALIFORNIA
CA1220	CITY OF EUREKA CALIFORNIA
CA1364	CITY OF FREMONT CALIFORNIA
CA1370	CITY OF FRESNO CALIFORNIA
CA1430	CITY OF GLENDALE CALIFORNIA
CA1450	CITY OF GONZALES CALIFORNIA
CA1520	CITY OF GUSTINE CALIFORNIA
CA1540	CITY OF HANFORD CALIFORNIA
CA1560	CITY OF HAYWARD CALIFORNIA
CA1580	CITY OF HEMET CALIFORNIA
CA1660	CITY OF HUNTINGTON BEACH CALIFORNIA
CA1970	CITY OF LONG BEACH CALIFORNIA
CA1980	CITY OF LOS ANGELES CALIFORNIA
CA2090	CITY OF MARTINEZ CALIFORNIA
CA2280	CITY OF MORGAN HILL CALIFORNIA
CA2290	CITY OF MORROW BAY CALIFORNIA
CA2330	CITY OF NAPA CALIFORNIA
CA2390	CITY OF NEWMAN CALIFORNIA
CA2460	CITY OF NOVATO CALIFORNIA
CA2480	CITY OF OAKLAND CALIFORNIA
CA2550	CITY OF ONTARIO CALIFORNIA
CA2646	CITY OF PALM DESERT CALIFORNIA
CA2650	CITY OF PALM SPRINGS CALIFORNIA
CA2700	CITY OF PASADENA CALIFORNIA
CA2780	CITY OF PISMO BEACH CALIFORNIA
CA2840	CITY OF PLEASANTON CALIFORNIA
CA2880	CITY OF PORTERVILLE CALIFORNIA
CA2940	CITY OF RED BLUFF CALIFORNIA
CA2970	CITY OF REDONDO BEACH CALIFORNIA
CA2980	CITY OF REDWOOD CITY CALIFORNIA

MUNICIPAL AGENCIES (CITIES) - CONTINUED

SYMBOL	FULL NAME
*****	*****
CA3070	CITY OF RIVERSIDE CALIFORNIA
CA3210	CITY OF SAN BERNARDINO CALIFORNIA
CA3260	CITY OF SAN DIEGO CALIFORNIA
CA3280	CITY OF SAN FERNANDO CALIFORNIA
CA3290	CITY OF SAN FRANCISCO CALIFORNIA
CA3340	CITY OF SAN JOSE CALIFORNIA
CA3370	CITY OF SAN LUIS OBISPO CALIFORNIA
CA3380	CITY OF SAN MARINO CALIFORNIA
CA3390	CITY OF SAN MATEO CALIFORNIA
CA3410	CITY OF SAN RAFAEL CALIFORNIA
CA3420	CITY OF SANTA ANA CALIFORNIA
CA3440	CITY OF SANTA CLARA CALIFORNIA
CA3460	CITY OF SANTA MARIA CALIFORNIA
CA3480	CITY OF SANTA PAULA CALIFORNIA
CA3490	CITY OF SANTA ROSA CALIFORNIA
CA3590	CITY OF SELMA CALIFORNIA
CA3660	CITY OF SONOMA CALIFORNIA
CA3800	CITY OF SUSANVILLE CALIFORNIA
CA3920	CITY OF TULARE CALIFORNIA
CA4020	CITY OF VALLEJO CALIFORNIA
CA4027	CITY OF VENTURA CALIFORNIA
CA4070	CITY OF WALNUT CREEK CALIFORNIA
CA4100	CITY OF WATSONVILLE CALIFORNIA
CO0110	CITY OF AURORA COLORADO
CO0253	CITY OF BROOMFIELD COLORADO
CO0600	CITY AND COUNTY OF DENVER
CO0880	CITY OF FORT MORGAN COLORADO
CO2150	CITY OF ROCKY FORD COLORADO
CO2558	CITY OF WIGGINS COLORADO
CT0080	CITY OF BRIDGEPORT CONNECTICUT
CT0237	CITY OF FARMINGTON CONNECTICUT
CT0280	CITY OF HARTFORD CONNECTICUT
CT0360	CITY OF MADISON CONNECTICUT
CT0370	CITY OF MERIDEN CONNECTICUT
CT0380	CITY OF MIDDLETOWN CONNECTICUT
CT0430	CITY OF NEW HAVEN CONNECTICUT
CT0810	CITY OF WATERBURY CONNECTICUT
DC001	CITY OF WASHINGTON DC
FL0290	CITY OF BOCA RATON FLORIDA
FL0570	CITY OF CLEARWATER FLORIDA
FL0780	CITY OF DAYTONA BEACH FLORIDA
FL1420	CITY OF HOLLYWOOD FLORIDA
FL1510	CITY OF JACKSONVILLE FLORIDA
FL1590	CITY OF KISSIMMEE FLORIDA
FL1690	CITY OF LAKELAND FLORIDA
FL2010	CITY OF MIAMI FLORIDA
FL2270	CITY OF OCALA FLORIDA
FL2360	CITY OF ORLANDO FLORIDA
FL2730	CITY OF ST PETERSBURG FLORIDA
FL2940	CITY OF TALLAHASSEE FLORIDA
FL3070	CITY OF VERO BEACH
GA0280	CITY OF ATLANTA GEORGIA
GA0760	CITY OF BRUNSWICK GEORGIA
GA1780	CITY OF DUBLIN GEORGIA

MUNICIPAL AGENCIES (CITIES) - CONTINUED

SYMBOL	FULL NAME
*****	*****
GA3440	CITY OF MARIETTA GEORGIA
GA4910	CITY OF SAVANNAH GEORGIA
HI2400	CITY OF HONOLULU HAWAII
IA2520	CITY OF DYSART IOWA
IA2530	CITY OF EAGLE GROVE IOWA
IA5240	CITY OF MAQUOKETA IOWA
IA7490	CITY OF SAC CITY IOWA
IA8880	CITY OF WEBSTER CITY IOWA
ID0300	CITY OF COUER D'ALENE IDAHO
ID0790	CITY OF IDAHO FALLS IDAHO
id1200	CITY OF MANPA ISAHO
ID1830	CITY OF TWIN FALLS IDAHO
IL0512	CITY OF BARRINGTON HILLS ILLINOIS
IL0840	CITY OF BLOOMINGTON ILLINOIS
IL1550	CITY OF CHAMPAIGN ILLINOIS
IL1670	CITY OF CHICAGO ILLINOIS
IL2380	CITY OF DIXON ILLINOIS
IL3200	CITY OF FREEBURG ILLINOIS
IL3910	CITY OF HIGHLAND PARK ILLINOIS
IL4710	CITY OF LAWRENCEVILLE ILLINOIS
IL4910	CITY OF LOCKPORT ILLINOIS
IL5360	CITY OF MASON CITY ILLINOIS
IL6850	CITY OF PEORIA ILLINOIS
IL7460	CITY OF ROCKFORD ILLINOIS
IL7640	CITY OF ST CHARLES ILLINOIS
IL9210	CITY OF WESTERN SPRINGS ILLINOIS
IL9450	CITY OF WINNEBAGO ILLINOIS
IN1830	CITY OF GOSHEN INDIANA
IN3480	CITY OF NEW HAVEN INDIANA
KS1950	CITY OF GARDEN CITY KANSAS
KS5400	CITY OF TOPEKA KANSAS
KY2090	CITY OF LOUISVILLE KENTUCKY
LA0040	CITY OF ALEXANDRIA LOUISIANA
LA0230	CITY OF BOSSIER CITY
LA1150	CITY OF JONESBORO LOUISIANA
LA1690	CITY OF NEW ORLEANS LOUISIANA
LA2410	CITY OF WEST MONROE LOUISIANA
MA0035	CITY OF ANDOVER MASSACHUSETTS
MA0120	CITY OF BOSTON MASSACHUSETTS
MA0170	CITY OF CAMBRIDGE MASSACHUSETTS
MA0660	CITY OF MALDEN MASSACHUSETTS
MA1520	CITY OF WORCESTER MASSACHUSETTS
MD0050	CITY OF BALTIMORE MARYLAND
MD0480	CITY OF EASTON MARYLAND
MD0580	CITY OF FREDERICK MARYLAND
MD0730	CITY OF HAGERSTOWN MARYLAND
MD1380	CITY OF SALISBURY MARYLAND
ME0250	CITY OF BANGOR MAINE
ME6400	CITY OF PORTLAND MAINE
MI0150	CITY OF ANN ARBOR MAINE
MI0310	CITY OF BATTLE CREEK MICHIGAN
MI0490	CITY OF BIRMINGHAM MICHIGAN
MI0700	CITY OF CADILLAC MICHIGAN

MUNICIPAL AGENCIES (CITIES) - CONTINUED

SYMBOL	FULL NAME
*****	*****
MI0890	CITY OF CHARLOTTE MICHIGAN
MI1150	CITY OF CROSWELL MICHIGAN
MI1260	CITY OF DETROIT MICHIGAN
MI1730	CITY OF FLINT MICHIGAN
MI1800	CITY OF FRANKFORT MICHIGAN
MI2010	CITY OF GRAND RAPIDS MICHIGAN
MI2520	CITY OF KALAMAZOO MICHIGAN
MI2990	CITY OF MANTON MICHIGAN
MI3320	CITY OF MONROE MICHIGAN
MI3740	CITY OF OTSEGO MICHIGAN
MI4020	CITY OF PONTIAC MICHIGAN
MI4060	CITY OF PORT HURON
MI4760	CITY OF STURGIS MICHIGAN
MI4905	CITY OF TROY MICHIGAN
MI5310	CITY OF WYANDOTTE MICHIGAN
MN1150	CITY OF CHAMPLIN MINNESOTA
MN1210	CITY OF CHISHOLM MINNESOTA
MN2860	CITY OF GRANITE FALLS MINNESOTA
MN3460	CITY OF HUTCHINSON MINNESOTA
MN4760	CITY OF MINNEAPOLIS MINNESOTA
MN5660	CITY OF PINE CITY MINNESOTA
MO4100	CITY OF JOPLIN MISSOURI
MO7070	CITY OF ST JOSEPH MISSOURI
MO7080	CITY OF ST LOUIS MISSOURI
NC0870	CITY OF CHARLOTTE NORTH CAROLINA
NC1040	CITY OF CONCORD NORTH CAROLINA
NC1460	CITY OF ELIZABETH CITY NORTH CAROLINA
NC1940	CITY OF GREENSBORO NORTH CAROLINA
NC2450	CITY OF KINSTON NORTH CAROLINA
NC3100	CITY OF MONROE NORTH CAROLINA
NC4070	CITY OF SALISBURY NORTH CAROLINA
NH0020	CITY OF BERLIN NEW HAMPSHIRE
NH0070	CITY OF CONCORD NEW HAMPSHIRE
NH0310	CITY OF MANCHESTER NEW HAMPSHIRE
NH0430	CITY OF PORTSMOUTH NEW HAMPSHIRE
NJ0520	CITY OF CAMDEN NEW JERSEY
NJ1775	CITY OF LYNDHURST NEW JERSEY
NJ2130	CITY OF NEWARK NEW JERSEY
NJ2498	CITY OF PARSIPPANY NEW JERSEY
NJ2510	CITY OF PATERSON NEW JERSEY
NJ2570	CITY OF PERTH AMBOY NEW JERSEY
NJ2710	CITY OF PRINCETON NEW JERSEY
NJ3380	CITY OF TRENTON NEW JERSEY
NJ3705	CITY OF WOODBRIDGE NEW JERSEY
NM0030	CITY OF ALBUQUERQUE NEW MEXICO
NM0170	CITY OF CLAYTON NEW MEXICO
NM0470	CITY OF LAS CRUCES NEW MEXICO
NM0710	CITY OF SANTA FE NEW MEXICO
NV0139	CITY OF MOUNTAIN CITY NEVADA
NV0150	CITY OF NORTH LAS VEGAS
NV0170	CITY OF RENO NEVADA
NY0750	CITY OF BUFFALO NEW YORK
NY3070	CITY OF LACKAWANNA NEW YORK

MUNICIPAL AGENCIES (CITIES) - CONTINUED

SYMBOL	FULL NAME
*****	*****
NY3340	CITY OF LOCKPORT NEW YORK
NY3940	CITY OF MOUNT VERNON NEW YORK
NY4120	CITY OF NEW ROCHELLE NEW YORK
NY4170	CITY OF NEW YORK NEW YORK
NY4210	CITY OF NIAGARA FALLS NEW YORK
NY5230	CITY OF ROCHESTER NEW YORK
NY5550	CITY OF SCHENECTADY NEW YORK
NY6450	CITY OF WATERTOWN NEW YORK
NY6820	CITY OF YONKERS NEW YORK
OH0070	CITY OF AKRON OHIO
OH1320	CITY OF CANTON OHIO
OH1610	CITY OF CINCINNATI OHIO
OH1680	CITY OF CLEVELAND OHIO
OH1800	CITY OF COLUMBUS OHIO
OH2090	CITY OF DAYTON OHIO
OH3880	CITY OF KENT OHIO
OH3895	CITY OF KETTERING OHIO
OH4730	CITY OF MARIETTA OHIO
OH4820	CITY OF MASSILLON OHIO
OH7200	CITY OF ST CLAIRSVILLE OHIO
OH8070	CITY OF TIFFIN OHIO
OH8120	CITY OF TOLEDO OHIO
OR0420	CITY OF CORVALLIS OREGON
OR1225	CITY OF LINCOLN CITY OREGON
OR1260	CITY OF MCMINNVILLE OREGON
OR1310	CITY OF MEDFORD OREGON
OR1500	CITY OF NEWPORT OREGON
OR1510	CITY OF NORTH BEND OREGON
OR1650	CITY OF PORTLAND OREGON
OR1810	CITY OF SALEM OREGON
PA0110	CITY OF ALLENTOWN PENNSYLVANIA
PA1230	CITY OF CHAMBERSBURG PENNSYLVANIA
PA1296	CITY OF CHESTER TOWNSHIP PENNSYLVANIA
PA1335	CITY OF CLAIRTON PENNSYLVANIA
PA2270	CITY OF EASTON PENNSYLVANIA
PA4010	CITY OF JOHNSTOWN PENNSYLVANIA
PA6540	CITY OF PHILADELPHIA PENNSYLVANIA
PA6600	CITY OF PITTSBURGH PENNSYLVANIA
PA8880	CITY OF WASHINGTON PENNSYLVANIA
PA8920	CITY OF WAYNESBORO PENNSYLVANIA
SC0020	CITY OF AIKEN SOUTH CAROLINA
SC0370	CITY OF CAYCE SOUTH CAROLINA
SC1040	CITY OF GREENVILLE SOUTH CAROLINA
SD2450	CITY OF SIOUX FALLS SOUTH DAKOTA
SD2730	CITY OF VERMILLION SOUTH DAKOTA
SD3070	CITY OF YANKTON SOUTH DAKOTA
TX0260	CITY OF ARLINGTON TEXAS
TX0530	CITY OF BELLAIRE TEXAS
TX1550	CITY OF CORPUS CHRISTI TEXAS
TX1730	CITY OF DALLAS TEXAS
TX2190	CITY OF EL PASO TEXAS

MUNICIPAL AGENCIES (CITIES) - CONTINUED

SYMBOL	FULL NAME
*****	*****
TX2450	CITY OF FORT WORTH TEXAS
TX3280	CITY OF HOUSTON TEXAS
TX4530	CITY OF MESQUITE TEXAS
TX5430	CITY OF PORT ARTHUR TEXAS
TX6090	CITY OF SAN ANTONIO TEXAS
UT1560	CITY OF PROVO UTAH
VA0130	CITY OF BEDFORD VIRGINIA
VA0690	CITY OF CULPEPER VIRGINIA
VA0720	CITY OF DANVILLE VIRGINIA
VA0930	CITY OF FALLS CHURCH VIRGINIA
VA1180	CITY OF HAMPTON VIRGINIA
VA1490	CITY OF LYNCHBURG VIRGINIA
VA1720	CITY OF NEWPORT NEWS VIRGINIA
VA1760	CITY OF NORFOLK VIRGINIA
VA2060	CITY OF RICHMOND VIRGINIA
VA2330	CITY OF STAUNTON VIRGINIA
VA2540	CITY OF VIRGINIA BEACH VIRGINIA
VA2570	CITY OF WARRENTON VIRGINIA
VT0120	CITY OF BURLINGTON VERMONT
VT0155	CITY OF COLCHESTER VERMONT
VT0576	CITY OF ROCKINGHAM VERMONT
VT0686	CITY OF WEATHERSFIELD TOWN VERMONT
WA0109	CITY OF BELLEVUE WASHINGTON
WA0180	CITY OF BREMERTON WASHINGTON
WA1190	CITY OF LONGVIEW WASHINGTON
WA1550	CITY OF OAK HARBOR WASHINGTON
WA1820	CITY OF REDMOND WASHINGTON
WA1850	CITY OF RICHLAND WASHINGTON
WA1960	CITY OF SEATTLE WASHINGTON
WA2110	CITY OF SPOKANE WASHINGTON
WA2230	CITY OF TAKOMA WASHINGTON
WI1470	CITY OF EAU CLAIRE WISCONSIN
WI1760	CITY OF FORT ATKINSON WISCONSIN
WI2320	CITY OF JANESVILLE WISCONSIN
WI3100	CITY OF MILWAUKEE WISCONSIN
WI3810	CITY OF PLYMOUTH WISCONSIN
WI3970	CITY OF RACINE WICONSIN
WI4060	CITY OF RHINELANDER WISCONSIN
WI4330	CITY OF SHEBOYGAN WISCONSIN
WI4730	CITY OF SUPERIOR WISCONSIN
WV0260	CITY OF BLUEFIELD WEST VIRGINIA

INTER-CITY AND INTER-COUNTY AGENCIES

SYMBOL	FULL NAME
*****	*****
ACSWM	ADDISON COUNTY SOLID WASTE MANAGEMENT DEPARTMENT
ACWD	ALAMEDA COUNTY WATER DISTRICT
AEWD	ARVIN-EDISON WATER DISTRICT
ATHCE	ATHENS COUNTY ENGINEER
BART	BAY AREA RAPID TRANSIT
BCE	BROWARD COUNTY ENGINEERS
BCED	BOSSIER CITY ENGINEERING DEPARTMENT
BCLID	BURNETTE COUNTY LAND INFORMATION DEPARTMENT
BRICKT	BRICK TOWNSHIP NEW JERSEY
BUTCOE	BUTLER COUNTY ENGINEERS
CCPUD	CHELAN COUNTY PUBLIC UTILITIES DISTRICT
CHERRY	CHERRY HILL TOWNSHIP NEW JERSEY
CID	CENTERVILLE IRRIGATION DISTRICT
CMMUA	CAPE MAY MUA
CODDOP	CITY OF DAYTON DEPARTMENT OF PLANNING
COOSCS	COOS COUNTY SURVEYOR
COUNTY	COUNTY LINE
CRGS	CLEVELAND REGIONAL GEODETIC SURVEY
CSDOU	COLORADO SPRINGS DEPARTMENT OF UTILITIES
CURRCS	CURRY COUNTY SURVEYOR
DCE	DELAWARE COUNTY ENGINEER
DCENG	DOUGLAS COUNTY ENGINEER
DCGIS	DOUGLAS COUNTY GIS
DCPW	DOUGLAS COUNTY PUBLIC WORKS
DCPWD	DADE COUNTY PUBLIC WORKS DEPARTMENT
DEFCE	DEFIANCE COUNTY ENGINEER
DMWW	DENVER MUNICIPAL WATER WORKS
DOUGCS	DOUGLAS COUNTY SURVEYOR
EBDA	EAST BAY SEWAGE DISCHARGE AUTHORITY
EBMUD	EAST BAY MUNICIPAL UTILITIES DISTRICT
FCA	FAIRFIELD COUNTY AUDITOR
FCE	FRANKLIN COUNTY ENGINEERS
FULCOE	FULTON COUNTY ENGINEERS
GCENG	GREENE COUNTY ENGINEER
GCPUD	GRANT COUNTY PUBLIC UTILITIES DISTRICT
HAMTWP	HAMILTON TOWNSHIP NEW JERSEY
HCFC	HARRIS COUNTY TEXAS FLOOD CONTROL DISTRICT
HCS	HAMILTON COUNTY SURVEYOR
HGCSO	HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT
HHWS	HETCH HETCHY WATER SUPPLY DISTRICT
IAA	INDIANAPOLIS AIRPORT AUTHORITY
IID	IMPERIAL IRRIGATION DISTRICT
IMAGIS	INDIANAPOLIS MAPPING AND GEOGRAPHIC INFRA SYSTEM
JCAD	JEFFERSON COUNTY APPRAISAL DISTRICT
JCMD	JEFFERSON COUNTY MAPPING DEPARTMENT
LACFCD	LOS ANGELES FLOOD CONTROL DISTRICT
LAHRBR	LOS ANGELES HARBOR DEPARTMENT
LAWPC	LOS ANGELES WATER AND POWER COMMISSION
LFUCG	LEXINGTON FAYETTE URBAN COUNTY GOVERNMENT
LVDPW	LAS VEGAS DEPARTMENT OF PUBLIC WORKS
MARTA	METROPOLITAN ATLANTA RAPID TRANSIT AUTHORITY
MCDOT	MARICOPA COUNTY DEPARTMENT OF TRANSPORTATION
MCED	MARION COUNTY ENGINEERING DEPARTMENT
MCSO	MARION COUNTY SURVEYOR OFFICE
METAA	METROPOLITAN AIRPORT AUTHORITY MID
MODESTO	IRRIGATION DISTRICT

INTER-CITY AND INTER-COUNTY AGENCIES - CONTINUED

SYMBOL	FULL NAME
*****	*****
MRGCD	MIDDLE RIO GRANDE CONSERVATION DISTRICT
MRMSC	MILWAUKEE-RACINE METROPOLITAN SEWAGE COMM
MSLACO	MISSOULA COUNTY SURVEYOR
MWAA	METROPOLITAN WASHINGTON AIRPORT AUTHORITY
NJ05ED	BURLINGTON COUNTY ENGINEERING DEPARTMENT
NNWW	NEWPORT NEWS WATER WORKS
NOS+WB	NEW ORLEANS SEWERAGE AND WATER BOARD
NYNJPA	NEW YORK/NEW JERSEY PORT AUTHORITY
NYPA	NEW YORK PORT AUTHORITY
OCS	ORANGE COUNTY SURVEYORS
OID	OAKDALE IRRIGATION DISTRICT
OKECPA	OKEECHOBEE COUNTY PROPERTY APPRAISERS
OROW	OHIO RIVER ORDINANCE WORKS
PCED	PINELLAS COUNTY ENGINEERS DEPARTMENT
PCLIO	POLK COUNTY LAND INFORMATION OFFICE WISCONSIN
PIMACO	PIMA CO DEPT OF TRANSP AND FLOOD CONTROL DIST
PMDPW	PLYMOUTH MA DEPARTMENT OF PUBLIC WORKS
PTHT	PARSIPPANY TROY HILLS TOWNSHIP
RCFC	RIVERSIDE COUNTY FLOOD CONTROL
RCOS	RIVERSIDE COUNTY SURVEYOR
RIRD	RYER ISLAND RECLAMATION DISTRICT
RTSD	REGIONAL TRANSIT DISTRICT
SCCS	SANTA CLARA COUNTY SURVEYOR
SCSUR	SEMINOLE COUNTY SURVEYOR
SDWD	SAN DIEGO WATER DISTRICT
SEWRPC	SE WISCONSIN REGIONAL PLANNING COMMISSION
SFLWMD	SOUTH FLORIDA WATER MANAGEMENT DISTRICT
SFWD	SAN FRANCISCO WATER DEPARTMENT
SJCS	ST JOSEPH COUNTY SURVEYOR
SJID	SAN JOAQUIN IRRIGATION DISTRICT
SJRWMD	ST JOHNS RIVER WATER MANAGEMENT DISTRICT
SLCPS	SALT LAKE CITY PUBLIC SERVICES
SLCS	SALT LAKE COUNTY SURVEYOR
SOUTH	SOUTHERN NEVADA WATER AUTHORITY
SRPE	SAVANNAH RIVER PLANT ENGINEER
SRVWUA	SALT RIVER VALLEY WATER USERS ASSOCIATION
SVIP	SACRAMENTO VALLEY IRRIGATION PROJECT
SWFWMD	SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT
TID	TURLOCK IRRIGATION DISTRICT
TLAKE	TULARE LAKE IRRIGATION DISTRICT
TLC	TALLAHASSEE-LEON COUNTY
TPCG	TERREBONNE PARISH CONSOLIDATED GOVERNMENT LIS
TWWP	THE WASHINGTON WATER POWER COMPANY
UPPERA	UPPER ALLEN TOWNSHIP PENNSYLVANIA
WACRM	WASHINGTON COUNTY REFERENCE MARK
WMATA	WASHINGTON METROPOLITAN AREA TRANSIT AUTH
WSSC	WASHINGTON SUBURBAN SANITARY COMMISSION

RAILROADS

SYMBOL	FULL NAME
*****	*****
ACYRR	AKRON CANTON AND YOUNGSTOWN RAILROAD
AGSRR	ALABAMA GREAT SOUTHERN RAILROAD
ATNRR	ALABAMA TENNESSEE AND NORTHERN RAILROAD
ATSFRR	ATCHISON TOPEKA AND SANTA FE RAILROAD
B+ARR	BOSTON AND ALBANY RAILROAD
BARR	BANGOR AND AROOSTOOK RAILROAD
BLERR	BESSEMER AND LAKE ERIE RAILROAD
BMRR	BOSTON AND MAINE RAILROAD
BNRR	BURLINGTON NORTHERN RAILROAD
BORR	BALTIMORE AND OHIO RAILROAD
BRPRR	BUFFALO ROCHESTER PITTSBURG RAILROAD
CBQRR	CHICAGO BURLINGTON AND QUINCY RAILROAD
CHWRR	CHESAPEAKE AND WESTERN RAILROAD
CIMRR	CHICAGO AND ILLINOIS MIDLAND RAILROAD
CLGRR	COLUMBUS AND GREENVILLE RAILROAD
CMPPRR	CHICAGO MILWAUKEE ST PAUL AND PACIFIC RR
CNJRR	CENTRAL OF NEW JERSEY RAILROAD
CNWRR	CHICAGO AND NORTH WESTERN RAILROAD
CORR	CHESAPEAKE AND OHIO RAILROAD
CPRR	CANADIAN PACIFIC RAILROAD
CRNRR	CAROLINA AND NORTHWESTERN RAILROAD
CVRR	CENTRAL VERMONT RAILROAD
DHRR	DELAWARE AND HUDSON RAILROAD
DLWRR	DELAWARE LACKAWANNA AND WESTERN RAILROAD
DMIRRR	DULUTH MISSABE AND IRON RANGE RAILROAD
DMRR	DETROIT AND MACKINAW RAILROAD
DRGWRR	DENVER AND RIO GRANDE WESTERN RAILROAD
DTSRR	DETROIT AND TOLEDO SHORE LINE RAILROAD
DWPRR	DULUTH-WINNIPEG AND PACIFIC RAILROAD
ELRR	ERIE LACKAWANNA RAILROAD
ERIERR	ERIE RAILROAD
FECRR	FLORIDA EAST COAST RAILROAD
FWDRR	FORT WORTH AND DENVER CITY RAILWAY
GCSFRC	GULF COLORADO AND SANTE FE RAILWAY COMPANY
GMORR	GULF MOBILE AND OHIO RAILROAD
GNRR	GREAT NORTHERN RAILROAD
GSFRR	GEORGIA SOUTHERN AND FLORIDA RAILWAY
GTWRR	GRAND TRUNK WESTERN RAILROAD
GWRR	GREAT WESTERN RAILROAD
HRR	HUDSON RAILROAD
ICRR	ILLINOIS CENTRAL RAILROAD
INTRR	INTERSTATE RAILROAD
KCSRR	KANSAS CITY SOUTHERN RAILROAD
LARR	LOUISIANA AND ARKANSAS RAILROAD
LIRR	LONG ISLAND RAILROAD
LNRR	LOUISVILLE AND NASHVILLE RAILROAD
LVRR	LEHIGH VALLEY RAILROAD
MCRR	MICHIGAN CENTRAL RAILROAD
MKTRR	MISSOURI KANSAS TEXAS RAILROAD
MPRR	MISSOURI PACIFIC RAILROAD
NCRR	NASHVILLE CHATTANOOGA AND ST LOUIS RAILROAD
NPRR	NORTHERN PACIFIC RAILROAD
NSRR	NORFOLK SOUTHERN RAILROAD

RAILROADS - CONTINUED

SYMBOL	FULL NAME
*****	*****
NWPRR	NORTHWESTERN PACIFIC RAILROAD
NWRR	NORFOLK AND WESTERN RAILROAD
NYCRR	NEW YORK CENTRAL RAILROAD
NYNH+H	NEW YORK NEW HAVEN AND HARTFORD RAILROAD
NYSLRR	NEW YORK CHICAGO AND ST LOUIS RAILROAD
NYSWRR	NEW YORK SUSQUEHANNA AND WESTERN RAILROAD
PCRR	PENN CENTRAL RAILROAD
PLERR	PITTSBURGH AND LAKE ERIE RAILROAD
PMRR	PERE MARQUETTE RAILROAD
PRR	PENNSYLVANIA RAILROAD
PSFRR	PANHANDLE AND SANTA FE RAILWAY COMPANY
RDGRR	READING RAILROAD
RIRR	CHICAGO ROCK ISLAND AND PACIFIC RAILROAD
RRR	RUTLAND RAILROAD
SCLRR	SEABOARD COAST LINE RAILROAD
SDARR	SAN DIEGO AND ARIZONA EASTERN RAILWAY COMPANY
SLSFRR	ST LOUIS SAN FRANCISCO RAILROAD
SLSWRR	ST LOUIS SOUTHWESTERN RAILROAD
SNRR	SACRAMENTO NORTHERN RAILROAD
SOORR	SOO LINE RAILROAD
SOURR	SOUTHERN RAILROAD
SPRR	SOUTHERN PACIFIC RAILROAD
TMRR	TEXAS MEXICAN RAILROAD
TNRR	TEXAS AND NORTHERN RAILROAD
TPRR	TEXAS AND PACIFIC RAILWAY
TPWRR	TOLEDO PEORIA AND WESTERN RAILROAD
UPRR	UNION PACIFIC RAILROAD
VARR	VIRGINIA RAILWAY
VTRR	VERMONT RAILROAD
WARR	WESTERN OF ALABAMA RAILROAD
WLERR	WHEELING AND LAKE ERIE RAILROAD
WMRR	WESTERN MARYLAND RAILROAD
WPRR	WESTERN PACIFIC RAILROAD
Y+MVRR	YAZOO AND MISSISSIPPI VALLEY RAILROAD
YVRR	YOSEMITE VALLEY RAILROAD

UTILITY AND NATURAL RESOURCE COMPANIES

SYMBOL	FULL NAME
*****	*****
AEP	AMERICAN ELECTRIC POWER
AGASEL	ASSOCIATED GAS AND ELECTRIC COMPANY
ALPCO	ALABAMA POWER COMPANY
AMOCO	AMOCO OIL COMPANY
AOCO	ASSOCIATED OIL COMPANY
APC	APPALACHIAN POWER COMPANY
ARFUEL	AR FUEL OIL COMPANY
ARLAGC	AR-LA GAS COMPANY
ASC	ALYSEKA SERVICE COMPANY
ATRECO	ATLANTIC REFINING COMPANY
BOCO	BELRIDGE OIL COMPANY

UTILITY AND NATURAL RESOURCE COMPANIES - CONTINUED

SYMBOL	FULL NAME
*****	*****
CHOCO	CHEVRON OIL COMPANY
CITGO	CITIES SERVICE COMPANY
CONED	CONSOLIDATED EDISON POWER COMPANY
CONOCO	CONTINENTAL OIL COMPANY
CONSP	CONSUMER POWER COMPANY OF MICHIGAN
CREOL	CREOLE PETROLEUM COMPANY
CSPC	COLUMBUS SOUTHERN POWER COMPANY
CTP+L	CONNECTICUT POWER AND LIGHT COMPANY
CVPS	CENTRAL VERMONT PUBLIC SERVICE CORPORATION
DECO	DETROIT EDISON COMPANY
DUKE	DUKE POWER COMPANY
DWD	DENVER WATER DEPARTMENT
FLPCO	FLORIDA POWER COMPANY
EASTUT	EASTON UTILITIES
GAPC	GEORGIA POWER COMPANY
GPCC	GENERAL PETROLEUM CORPORATION OF CALIFORNIA
GULF	GULF REFINING COMPANY
HLPCO	HOUSTON LIGHTING AND POWER COMPANY
HOCO	HONOLULU OIL COMPANY
HUMBLE	HUMBLE OIL AND REFINING COMPANY
IMECO	INDIANA-MICHIGAN ELECTRIC COMPANY
LONESR	LONE STAR GAS COMPANY
LPCO	LAKEHEAD PIPELINE COMPANY
MINPCO	MICHIGAN NORTHERN POWER COMPANY
MOBIL	MOBIL OIL CORPORATION
MSP+L	MISSISSIPPI POWER AND LIGHT COMPANY
MWDSC	METROPOLITAN WATER DISTRICT OF SO CALIFORNIA
MWPLC	MICHIGAN-WISCONSIN PIPELINE COMPANY
NGPCA	NATURAL GAS PIPELINE COMPANY OF AMERICA
NJP+L	NEW JERSEY POWER AND LIGHT COMPANY
OHOCO	OHIO OIL COMPANY
OHPCO	OHIO POWER COMPANY
PEPCO	POTOMAC EDISON POWER COMPANY
PG+E	PACIFIC GAS AND ELECTRIC COMPANY
PHELCO	PHILADELPHIA ELECTRIC COMPANY
PHILIP	PHILLIPS PETROLEUM COMPANY
PP+L	PACIFIC POWER AND LIGHT COMPANY
PSCOCO	PUBLIC SERVICE COMPANY OF COLORADO
PSEG	PUBLIC SERVICE ELECTRIC AND GAS CO OF NEW JERSEY
PWPCO	PENNSYLVANIA WATER AND POWER COMPANY
ROCO	RICHFIELD OIL COMPANY
RPCO	REPUBLIC PRODUCTION COMPANY
SRP	SALT RIVER PROJECT
SCE+G	SOUTH CAROLINA ELECTRIC AND GAS COMPANY
SCECO	SOUTHERN CALIFORNIA EDISON COMPANY
SCPA	SOUTH CAROLINA POWER AUTHORITY
SDG+E	SAN DIEGO GAS AND ELECTRIC COMPANY
SHELL	SHELL OIL COMPANY
SOCO	STANDARD OIL COMPANY
SOGCO	SIGNAL OIL AND GAS COMPANY
SOHIO	SOHIO PETROLEUM COMPANY
SPPC	SIERRA PACIFIC POWER COMPANY
STOGC	STANOLIND OIL AND GAS COMPANY
SUBWC	SUBURBAN WATER COMPANY CALIFORNIA
SUNOCO	SUN OIL COMPANY

UTILITY AND NATURAL RESOURCE COMPANIES - CONTINUED

SYMBOL	FULL NAME
*****	*****
SUPOCO	SUPERIOR OIL COMPANY
TENNEC	TENNESSEE GAS AND PIPELINE COMPANY
TEXACO	TEXACO INCORPORATED
TWOCO	TIDEWATER OIL COMPANY
UNOLA	UNION TEXAS PETROLEUM
UOCO	UNION OIL COMPANY
VEPCO	VIRGINIA ELECTRIC POWER COMPANY
VOCO	VALVOLINE OIL COMPANY

SURVEYING, ENGINEERING, AND CONSTRUCTION INDUSTRY

SYMBOL	FULL NAME
*****	*****
AAS	ATLANTIC AERIAL SURVEYS (NOW ATLTEC)
AASCO	ATLANTIS AERIAL SURVEY COMPANY
ABRAMS	ABRAMS AERIAL SURVEYS
ABW	ABW MAPPING AND CONSULTING
ACFPS	ACF PRECISION SURVEYS INCORPORATED
ADRGs	ADR GEODETIC SERVICES
AEROS	AERO SERVICE CORPORATION
AHI	ATWELL HICKS INC
AIRLAN	AIR LAND SURVEYS INCORPORATED
AIRSUR	AIR SURVEY CORPORATION
AISS	A I SILANDER AND SON
ALBDOU	ALBANY-DOUGHERTY
ALLENG	ALLEN ENGINEERING INCORPORATED
ALSTER	ALSTER AND ASSOCIATES ENGINEERS
AME	AERO-METRIC INCORPORATED
AMGEOD	AMERICAN GEODETIC SURVEY
AMTHOM	A MORTON THOMAS AND ASSOCIATES
ANDREG	ANDREGG INCORPORATED
ARCO	ATLANTIC RICHFIELD COMPANY
ASCPC	AMERICAN SURVEYING CONSULTANTS PC
ASHLEY	ASHLEY SURVEYING INCORPORATED
ASHTEC	ASHTeCH INCORPORATED
ASI	ANALYTICAL SURVEYS INCORPORATED
ATEAM	A TEAM PROFESSIONAL ASSOCIATES INCORPORATED
ATLAE	ATLANTA AIRPORT ENGINEERS
ATLTEC	ATLANTIC TECHNOLOGIES
AYLENO	AYRES LEWIS NORRIS INCORPORATED
AYRES	AYRES ASSOCIATES
B+OINC	BARBER AND OYLER, INCORPORATED
BAH	BERRIMAN & HENIGAR
BAKER	M BAKER JR INC
BANNER	BANNERMAN SURVEYORS INCORPORATED
BARTON	BARTON AERIAL TECHNOLOGIES INCORPORATED
BDE	BASKERVILLE DONOVAN INCORPORATED
BELL	BELL SURVEYING INCORPORATED
BENDIX	BENDIX CORPORATION
BESCH	BESCH CONSULTING INCORPORATED
BESTOR	BESTOR ENGINEERS INC
BFEC	BENDIX FIELD ENGINEERING CORPORATION
BFM	BFM CORPORATION
BGAS	BRUCE AND GUNN AERIAL SURVEYS
BMMS	BOUTELLE MACFARLANE MEYER AND SELEE

SURVEYING, ENGINEERING, AND CONSTRUCTION INDUSTRY - CONTINUED

SYMBOL	FULL NAME
*****	*****
BOHAN	BOHANNAN-HUSTON INCORPORATED
BOLAND	PAUL BOLAND-ST LUCIA PRIVATE SURVEYOR
BRADY	BRADY LAND SURVEYING INC
BRIGGS	BRIGGS ENGINEERING
BRWE	BROCK AND WEYMOUTH ENGINEERS
BUN-Y	BURK + ASSOCIATES INC AND N-Y ASSOCIATES INC
BSC	BSC GROUP-SURVEYING AND MAPPING INC
BWDCO	BERKELEY WATERFRONT DEVELOPMENT COMPANY
CANDA	CERVANTES AND ASSOCIATES
CARAS	CARIBBEAN AERIAL SURVEYS INCORPORATED
CASSON	CASSON ENGINEERING COMPANY
CEJA	C E JOHNSON AND ASSOCIATES INC
CE+S	CALDWELL ENGINEERING AND SURVEYING
CFM	C F MERRIAM SURVEYOR
CHAMBA	CHAMBLIN AND ASSOCIATES
CHANCE	JE CHANCE AND ASSOCIATES
CHIAS	CHICAGO AERIAL SURVEY
CHIPPR	CHIPPERFIELD NAVIGATION SERVICES
CH2M	CH2M HILL INCORPORATED
CL	CLIFFORD LEISURE CIVIL ENGINEER
CMCO	CHARLES MAIN COMPANY
COLE	DAVID COLE PLS
COLGOV	COLBURN AND GOVE CONSULTING ENGINEERS
CONE+S	CONCORD ENGINEERING AND SURVEYING INCORPORATED
CONTE	CONTINENTAL ENGINEER
CONTRA	CONTRACT SURVEYING LIMITED
CPSSI	CPS SURVEYS INCORPORATED
CRAFT	ALLAN CRAFT SUR-CON INCORPORATED
CREDAN	CREEGAN AND D ANGELO
CRIM	CENTRO DE RECAUDACION DE INGRESOS MUNICIPALES
CSMCI	C S MARINE CONSTRUCTORS INCORPORATED
CSPC	COLUMBUS SOUTHERN POWER COMPANY
CTMAIN	CT MAIN INCORPORATED
CTMALE	C T MALE ASSOCIATES
CULTEP	CULPEPPER AND TERPENIN
DADETR	DADE-TRIM INCORPORATED
DMW	DAFT MCCUNE WALKER INCORPORATED
DAGSUR	DAGGETT SURVEYING INCORPORATED
DARA	D A RATEKIN AND ASSOCIATES
DBEC	DBEC ENGINEERING
DCJOHN	D C JOHNSON AND ASSOCIATES INCORPORATED
DEC	DAHLING ENGINEERING COMPANY
DECKER	R L DECKER
DELTA	DELTA ENGINEERS INC
DENI	DENI ASSOCIATES INCORPORATED
DEWDAV	DEWBERRY DAVIS
DMW	DAFT MCCUNE WALKER INCORPORATED
DTM	DONALD T MCQUILLAN
DUDA	DUDA LANDS INCORPORATED
DUGGER	JACK DUGGER
DUNLAP	DUNLAP ASSOCIATES
EDA	EARL DUDLEY ASSOCIATES INCORPORATED
EESCC	E E STULLER CONSTRUCTION COMPANY
EGENG	EVANS-GRAVES ENGINEERS INC

SURVEYING, ENGINEERING, AND CONSTRUCTION INDUSTRY - CONTINUED

SYMBOL	FULL NAME
*****	*****
EGPSSC	EAGLE GPS SURVEYING CORPORATION
ENFING	ENFINGER AND ASSOCIATES P.A.
ENGDA	ENGINEERING DEVELOPMENT ASSOCIATES
EQUINO	EQUINOX INCORPORATED SURVEYING AND MAPPING
ERLAND	ERLANDSEN AND ASSOCIATES
ESP	ENGINEERING SURVEYING AND PLANNING INC
EVANS	DAVID EVANS AND ASSOCIATES INCORPORATED
EWB	E W BRAASCH CONSULTING ENGINEER
F+HINC	FLORENCE + HUTCHESON INCORPORATED
FAMC	FALCON AIR MAPS COMPANY
FAS	FAIRCHILD AERIAL SURVEYS
FE	FRASER ENGINEERING
FORBAC	FORD BACON AND DAVIS INCORPORATED
FORSGN	FORSGREN AND ASSOCIATES
GAI	GERKINWOOD AND ASSOCIATES INCORPORATED
GALENA	GALENA ENGINEERING
GBLI	GORDON B LEWIS INC
GCIOMI	GILBERT COMMONWEALTH INCORPORATE OF MICHIGAN
GCS	GEODETIC CONSULTING SERVICES
GCYI	G C Y INCORPORATED
GENES	GENESIS SURVEYING INCORPORATED (NOW GENGRP)
GENGRP	GENESIS GROUP INCORPORATED SE
GEOBAS	GEOBASE CONTROL INCORPORATED
GEOHYD	GEO-HYDRO INCORPORATED
GEOMET	GEOMETRICS GPS INCORPORATED
GEONEX	GEONEX ITECH INCORPORATED
GEOONE	GEOONE INCORPORATED
GEORES	GEO RESEARCH INCORPORATED
GEOSER	GEODETIC SERVICES INCORPORATED
GEOTRA	GEOTRACER
GGSUR	G AND G SURVEYING AND CONSULTING
GHA	G HENKENHOFF AND ASSOCIATES
GLCOOP	GARY L COOPER
GLORI	GLO RETRACEMENT INCORPORATED
GREENW	RONALD GREENWELL AND ASSOCIATES
GREOMA	GREENHORNE-OMARA
GRWAS	GRW AERIAL SURVEY
GSENG	GULF SOUTH ENGINEERS INCORPORATED
GSIGPS	GEOPHYSICAL SERVICE INCORPORATED
GWMSI	GEORGE W MUERY AND SON INCORPORATED
HALSEY	W H HALSEY CIVIL ENGINEERS INC
HARDEY	HARDEY ENGINEERING AND ASSOCIATES
HARMS	JOHN E HARMS JR AND ASSOCIATES INCORPORATED
HARTMN	HARTMANN ASSOCIATES INCORPORATED
HDA	HORTON DENNIS ASSOCIATES
HEIDT	HEIDT AND ASSOCIATES INCORPORATED
HGSERV	HAMILTON GEODETIC SERVICES
HHAA	HELMER HUGHS AND ASSOCIATES
HIGHC	HIGH COUNTRY ENGINEERING
HLS	HUNTER LAND SURVEYING COMPANY
HOBBS	HOBBS AND ASSOCIATES
HOFFMA	HOFFMAN AND COMPANY
HOLDEN	HOLDEN GPS

SURVEYING, ENGINEERING, AND CONSTRUCTION INDUSTRY - CONTINUED

SYMBOL	FULL NAME
*****	*****
HOLLIN	HOLLINGSWORTH AND ASSOCIATES
HTB	HEALY TIBBITS BUILDERS
HUBBLE	HUBBLE ENGINEERING INCORPORATED
HYCAS	HYCON AERIAL SURVEY
IAMAP	INTERNATIONAL AERIAL MAPPING COMPANY
IGS	INTERNATIONAL GEODYNAMICS SERVICE
ISBELL	ISBELL CONSTRUCTION COMPANY
ITECHI	INTERNATIONAL TECHNOLOGY INCORPORATED
JUBENG	JUB ENGINEERS INCORPORATED
JAHA	JAMES H HARRIS AND ASSOCIATES
JAVAD	JAVAD POSITIONING SYSTEMS
JBB	J B BLYDENBURGH SURVEYOR
JCAND	J.C. ANDRUS AND ASSOCOATES INCORPORATED
JKPLS	JEFF KERN PROFESSIONAL LAND SURVEYOR
JOHFRA	JOHNSON-FRANK
JOHNSN	JOHNSON ENGINEERING INCORPORATED
JRENG	JR ENGINEERING LTD
KAISER	KAISER INDUSTRIES CORPORATION
KEISCH	KEITH AND SCHNARS - LAKELAND
KIMLEY	KIMLEY-HORN AND ASSOCIATES INCORPORATED
KONSKI	KONSKI ENGINEERS
LAFAVE	A LAFAVE LAND SURVEYOR
LAWNOA	LAWSON NOBLE AND ASSOCIATES
LBFH	LINDAHL BROWNING FERRARF HELLSTROM
LDA	LEWIS DICKERSON AND ASSOCIATES CONS ENG
LEAS	LIMBAUGH ENGINEERING AND AERIAL SURVEY INC
LEGER	LEGER SURVEYS INC
LEICA	LEICA INCORPORATED
LENZ	H F LENZ COMPANY
LEVITT	ITT LEVITT CORPORATION
LIETZ	THE LIETZ COMPANY
LINDSY	F M LINDSEY AND ASSOCIATES
LITTL	A E LITTLE RLS
LITTLE	OWEN LITTLE AND ASSOCIATES
LOWE	LOWE ENGINEERS
MADHOP	MADDOX AND HOPKINS SURVEYORS
MAGELL	MAGELLAN CORPORATION
MAI	MEYER AND ASSOCIATES INCORPORATED
MARCHE	MARCHESE AND SONS
MARKHU	MARKHURD
MARLOW	HARRY W MARLOW INCORPORATED
MASDIX	MASON AND DIXON
MATOTA	WILLIAM MATOTAN AND ASSOCIATES
MCCENG	MCCLELLAND ENGINEERS
MCCRON	J R MCCRONE JR INCORPORATED
MCGRIF	P C MCGRIFF COMPANY
MCTUER	MCCARTER AND TULLER INCORPORATED
MECKEL	MECKEL ENGINEERING
MELGEE	MELVIN GEE AND ASSOCIATES
MENSHA	MENASHA CORPORATION
MERCER	JOHN D MERCER AND ASSOCIATES INCORPORATED
MERRIC	MERRICK AND COMPANY
METRIC	METRIC SURVEYS
MGA	MOORE GARDNER AND ASSOCIATES
MGSINC	MINISTER AND GLAESER SURVEYING INCORPORATED
MHAS	MARK HURD AERIAL SURVEYS
MIDGA	MID GEORGIA SURVEYORS

SURVEYING, ENGINEERING, AND CONSTRUCTION INDUSTRY - CONTINUED

SYMBOL	FULL NAME
*****	*****
MJH	MITCHELL JONES AND HARDEN INCORPORATED
MKWS	M K WELCH SURVEYS
MLI	MILLER AND LUX INC
MME	MYERS-MACOMBER ENGINEERS
MPHI	MORRIS P HEBERT INCORPORATED
MPS	MACNAMEE PORTER AND SEELEY
MSAM	MOUNTAIN SURVEYING AND MAPPING INCORPORATED
MSE	MSE CORPORATION
MSI	MEASUREMENT SCIENCE INCORPORATED
MSM	MEURER SERAFINI AND MEURER INCORPORATED (NOW MSAM)
NAVSER	NAVIGATION SERVICES INCORPORATED
NEDIVS	NORTHEAST DIVERSIFIED SERVICES INCORPORATED
NEILAN	THE NEILAN ENGINEERS INCORPORATED
NESS	NE SURVEY SERVICE
NFORK	NORTH FORK SURVEYING
NVGPS	NORTH VALLEYS GPS SERVICES
OCEGPS	OCEONICS INCORPORATED
OHM	ORCHARD HILTZ AND MCCLIMENT INCORPORATED
OMAN	OMAN CONSTRUCTION COMPANY
OMEGA	OMEGA ENGINEERING SERVICES
ORION	ORION GPS
OSBORN	ALLEN OSBORNE ASSOCIATES
PACSUR	PACIFIC SURVEY
PAS	PARK AERIAL SURVEYS INCORPORATED
PASENG	PENFIELD AND SMITH ENGINEERS
PATRIC	PATRICK ENGINEERING INCORPORATED
PGEG	PETTY GEOPHYSICAL AND ENGINEERING COMPANY
PHELPS	B E PHELPS INCORPORATED
PIEDAS	PIEDMONT AERIAL SURVEYS
PMC	PERRY C MCGRIFF COMPANY
PMGS	PHOTOGRAMMETRIC GEODETIC SURVEY
PORTER	NORMAN PORTER ASSOCIATES
PS	POSITIONING SERVICES
PRENAS	PROFESSIONAL ENGINEERING ASSOCIATES INCORPORATED
PROENG	PROFESSIONAL ENGINEERING CONSULTANTS INCORPORATED
PROFLN	PROFESSIONAL LAND SURVEYOR
R+MCON	R + M CONSULTANTS INCORPORATED
RAYONI	ITT RAYONIER INCORPORATED
RBAGB	R BRADFORD AND G BEAM
RDA	RINKER DETWILER AND ASSOCIATES
RICE	RICE ASSOCIATES PC
RSA	ROUSE-SIRINE ASSOCIATES
RUSH	RU-SH GPS CONSULTANTS AND LAND SURVEYORS
SAWENG	SAWTOOTH ENGINEERING
SBAS	SIDNEY B BOWNE AND SON
SBI	SHERWOOD BROTHERS INCORPORATED
SCAN	SCANLON AND ASSOCIATES
SCHC	THE SCHNEIDER CORPORATION
SCSC	SO CAROLINA SANTEE COOPER PS AUTHORITY
SEC	SCHNEIDER ENGINEERING CORPORATION (NOW SCHC)
SECI	SMITH ENGINEERING CONSULTANTS INCORPORATED
SECO	SOUTHERN ENGINEERING COMPANY
SELLS	CHAS H SELLS INCORPORATED CONSULTING ENGINEERS
SLSS	STEPHENSON LAND SURVEYING SERVICES
SPAN	SPAN INTERNATIONAL INCORPORATED

SURVEYING, ENGINEERING, AND CONSTRUCTION INDUSTRY - CONTINUED

SYMBOL	FULL NAME
*****	*****
SPEAR	JAY SPEARMAN CONSULTING ENGINEERS
STEINA	STEINMAN AND ASSOCIATES
STUNTZ	STUNTZNER ENGINEERING AND FORESTRY
SUMMIT	SUMMIT ENGINEERING
SUNRIS	SUNRISE GEODETIC
SURCON	SURVCON INCORPORATED
SURSAT	SURVSAT
SURTEC	SUR-TECH INCORPORATED
SWECO	STONE WEBSTER ENGINEERING CORPORATION
TACK	TACK PROFESSIONAL LAND SURVEYING
TCIRR	TENNESSEE COAL IRON AND RAILROAD COMPANY
TE	THOMPSON ENGINEERING
THOMAS	THOMAS ENGINEERING AND SURVEYING COMPANY
TNH	TRYCK NYMAN AND HAYES
TOBIN	TOBIN INTERNATIONAL INC
TOPCON	TOPCON
TOTTEN	CARL TOTTEN ASSOCIATES
TOWILL	TOWILL INCORPORATED
TPP	T P PARKER AND SON
TRIBBL	TRIBBLE AND RICHARDSON
TRINAV	TRIMBLE NAVIGATION LIMITED
TSI	TOBIN SURVEYS INCORPORATED (NOW TOBIN)
TURNER	A E TURNER ARCHITECT
TVGA	TVGA ENGINEERING SURVEYING PC
TWM	THOUVENOT, WADE AND MOERCHEN
TWT	TAYLOR WISEMAN AND TAYLOR CONSULTING ENGINEERS
URS	URS COMPANY
USKCE	UNWIN-SCHEBAN-KORYNTA CONS ENG
VFM	VERNON F MEYER AND ASSOCIATES INCORPORATED
VJV	V J VANLINT CONSULTING ENGINEER
VOGI	VOGI IVERS AND ASSOCIATES
WAA	WALKER AND ASSOCIATES INCORPORATED
WADTRI	WADE-TRIM INCORPORATED
WALASS	WALLACE AND ASSOCIATES
WARD	E J WARD
WAWHI	WALKER AND WHITEFORD INCORPORATED
WBCC	WARREN BROTHERS CONSTRUCTION COMPANY
WESGEO	WESTERN GEOPHYSICAL COMPANY OF AMERICA
WEVACO	WEST-VACO CORPORATION
WEYCO	WEYERHAEUSER COMPANY
WFTA	W F TURNEY AND ASSOCIATES
WHGAI	WILLIAM H GORDON ASSOCIATES INCORPORATED
WHPCO	W H PORTER AND COMPANY INCORPORATED
WIMPOL	WIMPOL INCORPORATED
WOOLPT	WOOLPERT CONSULTANTS
WRA	WHIGMAN AND REQUARDT ASSOCIATES
WSA	WILLIAMS AND STACKHOUSE ASSOCIATES
XYZGPS	THE XYZS OF GPS INCORPORATED
YOUNG	GEORGE F YOUNG INCORPORATED
ZENA	ZENA COMPANY (ZEISS-JENA DISTR UNITED STATES)
ZYLSTR	ZYLSTRA-BAKER SURVEYING INCORPORATED

EDUCATIONAL INSTITUTIONS

SYMBOL	FULL NAME
*****	*****
AUBURN	AUBURN UNIVERSITY
BMS	BOSTON MUSEUM OF SCIENCE
BNL	BROOKHAVEN NATIONAL LABORATORY
BSCOL	BISMARCK STATE COLLEGE
CBI	CONRAD BLUCHER INSTITUTE FOR SURVEY AND SCIENCE
CLEMU	CLEMSON UNIVERSITY
CORUNI	CORNELL UNIVERSITY
CU	COLUMBIA UNIVERSITY
FSNSCH	FARMINGTON STATE NORMAL SCHOOL
GATECH	GEORGIA INSTITUTE OF TECHNOLOGY
IASUNI	IOWA STATE UNIVERSITY
INU	INDIANA UNIVERSITY
JPL	JET PROPULSION LABORATORY
KSU	KANSAS STATE UNIVERSITY
LAFCO	LAFAYETTE COLLEGE
LAHSCH	LOS ALTOS HIGH SCHOOL
LASLAB	LOS ALAMOS SCIENTIFIC LABORATORIES
LASU	LOUISIANA STATE UNIVERSITY
LAWRRI	LOUISIANA WATER RESOURCE RESEARCH INSTITUTE
LEHIGH	LEHIGH UNIVERSITY
MERCU	MERCER UNIVERSITY
MISCOL	MICHIGAN STATE COLLEGE
MIT	MASSACHUSETTS INSTITUTE OF TECHNOLOGY
MITU	MICHIGAN TECHNICAL UNIVERSITY
MSSU	MISSISSIPPI STATE UNIVERSITY
MSU	UNIVERSITY OF MISSISSIPPI
MUNIV	MARQUETTE UNIVERSITY
NDSU	NORTH DAKOTA STATE UNIVERSITY
NMSU	NEW MEXICO STATE UNIVERSITY
ODU	OLD DOMINION UNIVERSITY
ORTI	OREGON TECHNICAL INSTITUTE
PEABMA	PEABODY MUSEUM AWATOVI
PMAE	PEABODY MUSEUM OF ARCHEOLOGY AND ETHNOLOGY
SCEC	SOUTHERN CALIFORNIA EARTHQUAKE CENTER
SCRIPP	SCRIPPS INSTITUTE OF OCEANOGRAPHY
SCT	SOUTHERN COLLEGE OF TECHNOLOGY
SOPOST	SOUTHERN POLYTECHNIC STATE UNIVERSITY
SUNIV	STANFORD UNIVERSITY
TCU	TEXAS CHRISTIAN UNIVERSITY
TUM	TECHNICAL UNIVERSITY OF MUNICH GERMANY
UALR	UNIVERSITY OF ARKANSAS AT LITTLE ROCK
UC	UNIVERSITY OF CALIFORNIA
UDE	UNIVERSITY OF DELAWARE
UFL	UNIVERSITY OF FLORIDA
UGA	UNIVERSITY OF GEORGIA
UHI	UNIVERSITY OF HAWAII
UID	UNIVERSITY OF IDAHO
ULAVAL	UNIVERSITY LAVAL QUEBEC
UMPQU	UMPQUA COMMUNITY COLLEGE
UNAVCO	UNIVERSITY NAVSTAR CONSORTIUM

EDUCATIONAL INSTITUTIONS - CONTINUED

SYMBOL	FULL NAME
*****	*****
UNC	UNIVERSITY OF NORTH CAROLINA
UNM	UNIVERSITY OF NEW MEXICO
UNO	UNIVERSITY OF NEW ORLEANS
UOFSC	UNIVERSITY OF SOUTHERN COLORADO
USC	UNIVERSITY OF SOUTHERN CALIFORNIA
UTU	UNIVERSITY OF UTAH
UTX	UNIVERSITY OF TEXAS
UVA	UNIVERSITY OF VIRGINIA
UVC	UNIVERSITY OF VIRGINIA CONSERVANCY
UVT	UNIVERSITY OF VERMONT
UWA	UNIVERSITY OF WASHINGTON
UWI	UNIVERSITY OF WISCONSIN
WCC	WESTERN COMMUNITY COLLEGE
WILCO	WILLIAMS COLLEGE AT WILLIAMSTOWN MASSACHUSETTS
WVUNI	WEST VIRGINIA UNIVERSITY

PROFESSIONAL AND AMATEUR ASSOCIATIONS

SYMBOL	FULL NAME
*****	*****
BSA	BOY SCOUTS OF AMERIC
ECM	ENGINEERS CLUB OF MEMPHIS
FSPLS	FL SOCIETY PROF LAND SURVEYORS
ILRLSA	ILLINOIS REGISTERED LAND SURVEYORS ASSOCIATION
LALSA	LOUISIANA LAND SURVEY ASSOCIATION
NVALS	NEVADA ASSOCIATION OF LAND SURVEYORS
PLSO	PROFESSIONAL LAND SURVEYORS OF OHIO
SCSRLS	SOUTH CAROLINA SOCIETY OF REGISTERED LAND SURVEYORS
SWNMS	SOUTHWEST NEW MEXICO SURVEYORS
USPSQD	UNITED STATES POWER SQUADRON
WALSA	WASHINGTON LAND SURVEYORS ASSOCIATION

MISCELLANEOUS COMMERCIAL ORGANIZATIONS AND PRIVATE FIRMS

SYMBOL	FULL NAME
*****	*****
AKGEO	ALASKAN GEOPHYSICAL
AKLPCO	ALASKA LUMBER AND PULP COMPANY
ATCO	ASSOCIATED TRACTION COMPANY
ATT	AMERICAN TELEPHONE AND TELEGRAPH COMPANY
BGCO	BROWN GEOPHYSICAL COMPANY
BOECOM	BOEING COMPANY
BULE	BULE AND ASSOCIATES
BW	BRADFORD WASHBURN
BWCO	BONO-WILLIAMS COMPANY
CCCC	CARBIDE AND CARBON CHEMICALS CORPORATION
CCICO	CLEVELAND CLIFFS IRON COMPANY
CLA	CROZER LAND ASSOCIATION
CPFC	CHAMPION PAPER AND FIBER COMPANY
CPI	CINCINNATI PRECISION INSTRUMENT COMPANY
CROSET	CROSSETT LUMBER COMPANY
CZOP	CZOP/SPECTER INCORPORATED

MISCELLANEOUS COMMERCIAL ORGANIZATIONS AND PRIVATE FIRMS - CONTINUED

SYMBOL	FULL NAME
*****	*****
DBA	DBA SYSTEMS INCORPORATED
DFWIAP	DALLAS-FORT WORTH INTERNATIONAL AIRPORT
DOWCO	DOW CHEMICAL COMPANY
DSI	DESIGN SCIENCES INCORPORATED
DVLCO	DOLLY VARDEN LUMBER COMPANY
ENVENG	ENVIRONMENTAL ENGINEERING INCORPORATED
FMCO	FORD MOTOR COMPANY
GCC	GLOGORA COAL COMPANY
GE	GENERAL ELECTRIC CORPORATION
GEON	GEONAUTICS INCORPORATED
GPI	GREENMAN PEDERSEN INCORPORATED
GRDC	GULF RESEARCH AND DEVELOPMENT COMPANY
GWA	GERKEN WOOD AND ASSOCIATES INCORPORATED
HAPT	HUGHES AIRPORT
HMB	HANNON MEEKS AND BAGWELL
HMCO	HANNA MINING COMPANY
ISSINC	INSTRUMENT SALES AND SERVICES INCORPORATED
JUNK	C.W. JUNKINS ASSOCIATES INCORPORATED
KETCH	KETCHIKAN PULP COMPANY
LAICO	LOS ANGELES INVESTMENT COMPANY
LDGO	LAMONT DOHERTY GEOLOGICAL OBSERVATORY
LEICA	LEICA INCORPORATED
LUND	LUND PARTNERSHIP
MACCO	MACCO CORPORATION
MCAM	MOLYBDENUM CORPORATION OF AMERICA
MCLCO	MICHIGAN-CALIFORNIA LUMBER COMPANY
MLGW	MEMPHIS LIGHT GAS AND WATER
NAAV	NORTH AMERICAN AVIATION
NJZINC	NEW JERSEY ZINC COMPANY
NWHYDR	NORTHWEST HYDRAULIC CONSULTANTS
PACTT	PACIFIC TELEPHONE AND TELEGRAPH COMPANY
PANAM	PAN AMERICAN AIRLINES
PCC	PEABODY COAL COMPANY
PECO	POHLY EXPLORATION COMPANY
PHILCM	PHILLIPS CHEMICAL COMPANY
PPCC	PACIFIC PORTLAND CEMENT CORPORATION
PSOMAS	PSOMAS AND ASSOCIATES
PVE	PALOS VERDES ESTATES
REGIS	ST REGIS PAPER COMPANY
RRLC	RED RIVER LUMBER COMPANY
RETTEW	RETTEW ASSOCIATES
SAGECO	SAGE CONSULTANTS
SANDIA	SANDIA CORPORATION
SLDC	SAINT LAWRENCE DEVELOPMENT CORPORATION
SSC	SEISMOGRAPH SERVICE CORPORATION
STATEL	STANFORD TELECOM
SWBELL	SOUTH WESTERN BELL TELEPHONE COMPANY
TLDYNE	TELEDYNE INCORPORATED
TTAG	TITAN ATLANTIC GROUP
VAILCO	VAIL COMPANY
VITRO	VITRO CORPORATION (NOW VITSER)
VITSER	VITRO SERVICES CORPORATION
WE	WESTERN ELECTRIC COMPANY
WELCHC	WELCH COMER AND ASSOCIATES
WHITE	WHITE PIGMENT COMPANY

NON-SPECIFIC DESIGNATORS

SYMBOL	FULL NAME
*****	*****
LOCENG	LOCAL ENGINEER (INDIVIDUAL OR FIRM)
LOCSUR	LOCAL SURVEYOR (INDIVIDUAL OR FIRM)
UNK	UNKNOWN PERSON OR FIRM