

Firestations

Identification Information:

Citation:

Citation Information:

Publication Date: 20100111

Title: Firestations

Edition: 4th Quarter 2008

Geospatial Data Presentation Form: vector digital data

Description:

Abstract: Fire Stations in the United States Any location where fire fighters are stationed or based out of, or where equipment that such personnel use in carrying out their jobs is stored for ready use. Fire Departments not having a permanent location are included, in which case their location has been depicted at the city/town hall or at the center of their service area if a city/town hall does not exist. This dataset includes those locations primarily engaged in forest or grasslands fire fighting, including fire lookout towers if the towers are in current use for fire protection purposes. This dataset includes both private and governmental entities. Fire fighting training academies are also included. TGS has made a concerted effort to include all fire stations in the United States and its territories. This dataset is comprised completely of license free data. The HSIP Freedom Fire Station dataset and the HSIP Freedom EMS dataset were merged into one working file. TGS processed as one file and then separated for delivery purposes. Please see the process description for the breakdown of how the records were merged. Records with "-DOD" appended to the end of the [NAME] value are located on a military base, as defined by the Defense Installation Spatial Data Infrastructure (DISDI) military installations and military range boundaries. At the request of NGA, text fields in this dataset have been set to all upper case to facilitate consistent database engine search results. At the request of NGA, all diacritics (e.g., the German umlaut or the Spanish tilde) have been replaced with their closest equivalent English character to facilitate use with database systems that may not support diacritics. The currentness of this dataset is indicated by the [CONTDATE] field. Based upon this field, the oldest record dates from 01/03/2005 and the newest record dates from 01/11/2010.

Purpose: Homeland Security Use Cases: Use cases describe how the data may be used and help to define and clarify requirements. 1. An assessment of whether or not the total fire fighting capability in a given area is adequate. 2. A list of resources to draw upon by surrounding areas when local resources have temporarily been overwhelmed by a disaster - route analysis can determine those entities that are able to respond the quickest. 3. A resource for Emergency Management planning

purposes. 4. A resource for catastrophe response to aid in the retrieval of equipment by outside responders in order to deal with the disaster. 5. A resource for situational awareness planning and response for Federal Government events.

Supplemental Information: If you are using this dataset as a shapefile, please be aware that it was converted from a Geodatabase. As a result, this shapefile may have attribution and metadata errors resulting from the conversion process. The following are known issues: null values may have been changed to 0s (zeros) or to blank values, numbers (including latitude and longitude) may have been rounded up or down, there may be issues with Unicode character strings, and time cannot be stored in a date field. Field names may have been truncated to no longer than 10 characters or completely changed, lengthy string attributes may have been truncated to 254 characters, and attribute columns may have been deleted. Shapefiles do not support coded domains and subtypes therefore the original file geodatabase attribution and metadata information for coded domains and subtypes could be incorrect or missing in the shapefile version. Please visit the following ESRI website for more information: <http://pro.arcgis.com/en/pro-app/tool-reference/appendices/geoprocessing-considerations-for-Shapefile-output.htm>

Time Period of Content:

Time Period Information:

Range of Dates/Times:

Beginning Date: 20050103

Ending Date: 20100111

Currentness Reference: ground condition

Status:

Progress: Complete

Spatial Domain:

Bounding Coordinates:

West Bounding Coordinate: -176.640098

East Bounding Coordinate: 145.781924

North Bounding Coordinate: 71.298875

South Bounding Coordinate: -14.277606

Keywords:

Theme:

Theme Keyword Thesaurus: LCSH - Library of Congress subject headings (Washington, DC: LC, Cataloging Distribution Service) <http://authorities.loc.gov/>

Theme Keyword: Search and rescue operations.

Theme Keyword: Emergency medical personnel.

Theme Keyword: Fire stations.

Theme Keyword: Ambulance service.

Theme Keyword: Helicopter ambulances

Theme Keyword: Ambulances

Theme Keyword: Fire departments.

Theme Keyword: Airplane ambulances

Theme Keyword: Emergency medical services.

Theme:

Theme Keyword Thesaurus: ISO 19115 Topic Category

Theme Keyword: structure

Theme:

Theme Keyword Thesaurus: ISO 19115 Topic Categories

Theme Keyword: structure

Place:

Place Keyword Thesaurus: LCSH - Library of Congress subject headings
(Washington, DC: LC, Cataloging Distribution Service) <http://authorities.loc.gov/>

Place Keyword: Missouri

Place Keyword: Utah

Place Keyword: Alabama

Place Keyword: Massachusetts

Place Keyword: Kentucky

Place Keyword: Idaho

Place Keyword: Virgin Islands

Place Keyword: Vermont

Place Keyword: Ohio

Place Keyword: Maine

Place Keyword: Texas

Place Keyword: Nebraska

Place Keyword: South Dakota

Place Keyword: Colorado

Place Keyword: Kansas

Place Keyword: Oregon

Place Keyword: Rhode Island

Place Keyword: Iowa

Place Keyword: Louisiana

Place Keyword: Guam

Place Keyword: Virginia

Place Keyword: New Hampshire

Place Keyword: Illinois

Place Keyword: Alaska

Place Keyword: Washington

Place Keyword: Oklahoma

Place Keyword: Arizona

Place Keyword: United States Territories and possessions

Place Keyword: Michigan

Place Keyword: Montana

Place Keyword: Nevada

Place Keyword: Delaware

Place Keyword: Georgia

Place Keyword: Mississippi

Place Keyword: United States

Place Keyword: Pennsylvania

Place Keyword: South Carolina

Place Keyword: West Virginia

Place Keyword: Arkansas

Place Keyword: New Jersey

Place Keyword: Tennessee

Place Keyword: Northern Mariana Islands

Place Keyword: Florida

Place Keyword: New York

Place Keyword: California

Place Keyword: Washington (D.C.)

Place Keyword: Wisconsin

Place Keyword: North Carolina

Place Keyword: Puerto Rico

Place Keyword: New Mexico

Place Keyword: American Samoa

Place Keyword: Wyoming

Place Keyword: North Dakota

Place Keyword: Hawaii

Place Keyword: Minnesota

Place Keyword: Indiana

Place Keyword: Connecticut

Place Keyword: Maryland

Access Constraints: Access Constraint: None (Public Domain Information)

Use Constraints: Use Constraint: None (Public Use)

Point of Contact:

Contact Information:

Contact Organization Primary:

Contact Organization: TechniGraphics, Inc.

Contact Address:

Address Type: mailing and physical

Security Information:

Security Classification System: None

Security Handling Description: None (Public Use)

Native Data Set Environment: Microsoft Windows XP Version 5.1 (Build 2600)
Service Pack 3; ESRI ArcCatalog 9.3.1.1850

Spatial Data Organization Information:

Direct Spatial Reference Method: Vector

Entity and Attribute Information:

Detailed Description:

Entity Type:

Entity Type Label: FireStations

Entity Type Definition: Any location where fire fighters are stationed or based out of, or where equipment that such personnel use in carrying out their jobs is stored for ready use. Fire Departments not having a permanent location are included, in which case their location has been depicted at the city/town hall or at the center of their service area if a city/town hall does not exist. This dataset includes those locations primarily engaged in forest or grasslands fire fighting, including fire lookout towers if the towers are in current use for fire protection purposes. This dataset includes both private and governmental entities. Fire fighting training academies are also included.

Entity Type Definition Source: TGS

Attribute:

Attribute Label: EMERGTITLE

Attribute Definition: Title of person or name of office for emergency point of contact.

Attribute Definition Source: TGS

Attribute Domain Values:

Unrepresentable Domain: Text

Attribute:

Attribute Label: TELEPHONE

Attribute Definition: Ten (10) digit telephone number for entity formatted as nnn-
nnn-nnnn.

Attribute Definition Source: TGS

Attribute Domain Values:

Unrepresentable Domain: Phone numbers formatted as nnn-
nnn-nnnn. Only numeric digits are used. The area code and exchange must form a valid combination. A list of valid area code and exchange combinations can be obtained from <<http://www.nanpa.com>>.

Attribute:

Attribute Label: ADDRESS2

Attribute Definition: Location within physical address, e.g., floor, suite, building.

Attribute Definition Source: TGS

Attribute Domain Values:

Unrepresentable Domain: Text

Attribute:

Attribute Label: ID

Attribute Definition: Unique identifier for feature.

Attribute Definition Source: TGS

Attribute Domain Values:

Unrepresentable Domain: Text

Attribute:

Attribute Label: STATE

Attribute Definition: Two (2) character abbreviation for state associated with the entity's physical address. In almost all cases, this is the same as the state where the entity has been depicted geospatially. However, there are cases, particularly where an entity is part of a larger facility that cuts across state lines, where the entity's location may be depicted in a state other than the one indicated in this field. Also, the state in which an entity appears to be located may change depending on the scale of the state boundary theme being used.

Attribute Definition Source: TGS

Attribute Domain Values:

Codeset Domain:

Codeset Name: Official USPS Abbreviations - State Abbreviations

Codeset Source: United States Postal Service

http://www.usps.com/ncsc/lookups/usps_abbreviations.html

Attribute:

Attribute Label: EMERPHONE

Attribute Definition: Emergency Contact Number as provided by individual states. Some values also include telephone extensions and/or alternate telephone numbers. All alphabetic characters have been translated to the corresponding numeric digit. The values in this field have not been verified by TGS.

Attribute Definition Source: TGS

Attribute Domain Values:

Unrepresentable Domain: Phone numbers, including area code, formatted as nnn-
nnn-nnnn. A list of valid area code and exchange combinations can be found at
<<http://www.nanpa.com>>

Attribute:

Attribute Label: SPECIALTY

Attribute Definition: Indicates any type of specialty unit available at the facility. The values that this field is populated with came from individual states and have not been validated or checked by TGS.

Attribute Definition Source: TGS

Attribute Domain Values:

Unrepresentable Domain: Text

Attribute:

Attribute Label: EMSLICENSE

Attribute Definition: License number for EMS agency provided by the state. The values that this field is populated with came from individual states and have not been validated or checked by TGS.

Attribute Definition Source: TGS

Attribute Domain Values:

Unrepresentable Domain: Text

Attribute:

Attribute Label: FDID

Attribute Definition: A unique five-character identifier assigned by the state to identify a particular fire department within the state. The first two characters designate the county and the last three designate the department within the county. This identifier is only unique within each state, not nationwide.

Attribute Definition Source: TGS

Attribute Domain Values:

Unrepresentable Domain: Text

Attribute:

Attribute Label: NBR_STA

Attribute Definition: The total number of stations associated with the DEPARTMENT. The values that this field is populated with came from individual states and have not been validated or checked by TGS

Attribute Definition Source: TGS

Attribute Domain Values:

Unrepresentable Domain: Number

Attribute:

Attribute Label: LEVEL_

Attribute:

Attribute Label: HSIPTHEMES

Attribute Definition: The HSIP "Category", "Sector", "SubLayer", and "Theme" that the entity falls within.

Attribute Definition Source: TGS

Attribute Domain Values:

Enumerated Domain:

Enumerated Domain Value: CRITICAL INFRASTRUCTURE, PDD-63; EMERGENCY SERVICES AND CONTINUITY OF GOVERNMENT; FIRE TRAINING ACADEMIES

Enumerated Domain Value Definition: Entity is part of the "CRITICAL INFRASTRUCTURE, PDD-63; EMERGENCY SERVICES AND CONTINUITY OF GOVERNMENT; FIRE TRAINING ACADEMIES" HSIP Theme.

Enumerated Domain Value Definition Source: HSIP Tiger Team Report

Enumerated Domain:

Enumerated Domain Value: CRITICAL INFRASTRUCTURE, PDD-63; EMERGENCY SERVICES AND CONTINUITY OF GOVERNMENT; FIRE STATIONS/EMS STATIONS

Enumerated Domain Value Definition: Entity is part of the "CRITICAL INFRASTRUCTURE, PDD-63; EMERGENCY SERVICES AND CONTINUITY OF GOVERNMENT; FIRE STATIONS/EMS STATIONS" HSIP Theme.

Enumerated Domain Value Definition Source: HSIP Tiger Team Report

Attribute:

Attribute Label: GNIS_ID

Attribute Definition: The unique permanent identifier of the Geographic Names Information System that is up to eight (8) digits in length and unique within the nation. The values in this field have not been verified by TGS.

Attribute Definition Source: TGS

Attribute Domain Values:

Unrepresentable Domain: Text

Attribute:

Attribute Label: DIRECTIONS

Attribute Definition: Directions to entity location, or description of the entity's location.

Attribute Definition Source: TGS

Attribute Domain Values:

Unrepresentable Domain: Text

Attribute:

Attribute Label: GEOPREC

Attribute Definition: Geocoding precision.

Attribute Definition Source: TGS

Attribute Domain Values:

Enumerated Domain:

Enumerated Domain Value: ONENTITY

Enumerated Domain Value Definition: Entity is geocoded on entity rooftop per aerial imagery (in most cases USGS DOQQs).

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: GPS

Enumerated Domain Value Definition: Entity was geocoded using provided coordinates. TGS was informed by the providing source that the coordinates for

these records were recorded using global positioning system (GPS) precision, most often to the center of the entity's rooftop.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: ADDRPT

Enumerated Domain Value Definition: The State of Ohio Location Based Response System address points depict the access points to addressable structures along public and private roads within participating Ohio Counties. Address point data was developed from data collected by field observation of existing address locations at the time of collection. Address point and road centerlines layers are a spatially accurate representation of the access point to a structure and the topologically correct representation of the road system. At a minimum, the address points indicate a location offset from the road centerline along the driveway to a structure. In some cases, this point may correspond with the front door or building centroid. Development of the address points and road centerlines was accomplished by driving the road system using survey-grade global positioning system receivers, an inertial navigation system, and distance measuring equipment, or through Photogrametric Compilation, field observation, and reliance on field verified address records that have been maintained over time.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: BLOCKFACE

Enumerated Domain Value Definition: Entity is geocoded to correct block and correct side of street per street data indicated by [ST_VENDOR] and [ST_VERSION].

Enumerated Domain Value Definition Source: TGS

Attribute:

Attribute Label: NAME

Attribute Definition: Name of entity.

Attribute Definition Source: TGS

Attribute Domain Values:

Unrepresentable Domain: Text

Attribute:

Attribute Label: ZIPP4

Attribute Definition: Four (4) digit USPS zip code extension. These values are automatically assigned using the entity's physical address and USPS address information system (AIS) data.

Attribute Definition Source: TGS

Attribute Domain Values:

Codeset Domain:

Codeset Name: USPS Address Information System (AIS) - ZIP9

Codeset Source: United States Postal Service

Attribute:

Attribute Label: ZIP

Attribute Definition: Five (5) digit USPS zip code for entity's physical location.

Attribute Definition Source: TGS

Attribute Domain Values:

Codeset Domain:

Codeset Name: USPS Address Information System - Domain is further restricted by only allowing physical (non PO Box) zip codes.

Codeset Source: United States Postal Service

Attribute:

Attribute Label: PERM_ID

Attribute Definition: The unique permanent identifier of The National Structures Dataset. The values in this field have not been verified by TGS.

Attribute Definition Source: TGS

Attribute Domain Values:

Unrepresentable Domain: Text

Attribute:

Attribute Label: Y

Attribute Definition: Latitude in WGS 84 Decimal Degrees.

Attribute Definition Source: TGS

Attribute Domain Values:

Range Domain:

Range Domain Minimum: -90

Range Domain Maximum: 90

Attribute Units of Measure: WGS 84 Decimal Degrees

Attribute:

Attribute Label: GEOLINKID

Attribute Definition: Link ID for the street segment to which the entity was geocoded. Refer to the [ST_VENDOR] and [ST_VERSION] fields for the street vendor and version that was used to geocode the entity.

Attribute Definition Source: TGS

Attribute Domain Values:

Unrepresentable Domain: Text

Attribute:

Attribute Label: X

Attribute Definition: Longitude in WGS 84 Decimal Degrees.

Attribute Definition Source: TGS

Attribute Domain Values:

Range Domain:

Range Domain Minimum: -180

Range Domain Maximum: 180

Attribute Units of Measure: WGS 84 Decimal Degrees

Attribute:

Attribute Label: FRST_MBRS

Attribute Definition: Total number of fire fighter members associated with the DEPARTMENT. The values that this field is populated with came from individual states and have not been validated or checked by TGS

Attribute Definition Source: TGS

Attribute Domain Values:

Unrepresentable Domain: Number

Attribute:

Attribute Label: STATE_ID

Attribute Definition: State Fire Station Data ID. For states that contributed data, this field is populated with the unique ID used by the state to track Fire Stations.

Attribute Definition Source: TGS

Attribute Domain Values:

Unrepresentable Domain: Text

Attribute:

Attribute Label: PHONELOC

Attribute Definition: Indicates whether the phone number in the [TELEPHONE] field rings to the actual location of the entity.

Attribute Definition Source: TGS

Attribute Domain Values:

Enumerated Domain:

Enumerated Domain Value: NO

Enumerated Domain Value Definition: Phone number does not ring to the actual entity location. It may ring to an administrative office or central location.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: YES

Enumerated Domain Value Definition: Phone number rings to the actual entity location.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: <BLANK>

Enumerated Domain Value Definition: Unknown - It is not known if the entity's phone number rings to the entity's location.

Enumerated Domain Value Definition Source: TGS

Attribute:

Attribute Label: QC_QA

Attribute Definition: Organization that performed Quality Control/Quality Assurance on the record.

Attribute Definition Source: TGS

Attribute Domain Values:

Enumerated Domain:

Enumerated Domain Value: <BLANK>

Enumerated Domain Value Definition: The record is not TGS added or has not had Quality Control/Quality Assurance performed by TGS, or Quality Control/Quality Assurance was performed prior to 01/01/2005.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: TGS

Enumerated Domain Value Definition: TGS has performed Quality Control/Quality Assurance on all TGS added records and all records contacted since 01/01/2005.

Enumerated Domain Value Definition Source: TGS

Attribute:

Attribute Label: ST_VERSION

Attribute Definition: Indicates the year and quarter of streets used for geocoding.

Attribute Definition Source: TGS

Attribute Domain Values:

Enumerated Domain:

Enumerated Domain Value: 2007

Enumerated Domain Value Definition: 2007 version of streets provided by the territorial government of the Commonwealth of the Northern Mariana Islands were used for geocoding.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: 2006

Enumerated Domain Value Definition: 2006 version of streets provided by the territorial government of Guam were used for geocoding.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: 2006Q3

Enumerated Domain Value Definition: 3rd Quarter 2006 NAVTEQ street data was used for geocoding.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: 2007Q2

Enumerated Domain Value Definition: 2nd Quarter 2007 NAVTEQ street data was used for geocoding.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: 2006FE

Enumerated Domain Value Definition: 2006fe version of TIGER/Line streets were used for geocoding in areas where NAVTEQ does not have coverage.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: <BLANK>

Enumerated Domain Value Definition: Entity was geocoded using coordinates provided by the original source; therefore, the street version is unknown.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: 2006Q4

Enumerated Domain Value Definition: 4th Quarter 2006 NAVTEQ street data was used for geocoding.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: 1990

Enumerated Domain Value Definition: 1990 version of streets provided by the territorial government of American Samoa were used for geocoding.

Enumerated Domain Value Definition Source: TGS

Attribute:

Attribute Label: OWNER

Attribute Definition: The type of ownership for the entity. The values that this field is populated with came from individual states and have not been validated or checked by TGS.

Attribute Definition Source: TGS

Attribute Domain Values:

Unrepresentable Domain: Text

Attribute:

Attribute Label: NUMABUL

Attribute Definition: Total number of ambulances associated with the DEPARTMENT. The values that this field is populated with came from individual states and have not been validated or checked by TGS

Attribute Definition Source: TGS

Attribute Domain Values:

Unrepresentable Domain: Number

Attribute:

Attribute Label: TOTALPERS

Attribute Definition: Total number of members associated with the DEPARTMENT. The values that this field is populated with came from individual states and have not been validated or checked by TGS.

Attribute Definition Source: TGS

Attribute Domain Values:

Unrepresentable Domain: Number

Attribute:

Attribute Label: NUMTRKS

Attribute Definition: Total number of fire trucks associated with the DEPARTMENT. The values that this field is populated with came from individual states and have not been validated or checked by TGS.

Attribute Definition Source: TGS

Attribute Domain Values:

Unrepresentable Domain: Number

Attribute:

Attribute Label: CONTHOW

Attribute Definition: Method by which entity was contacted.

Attribute Definition Source: TGS

Attribute Domain Values:

Enumerated Domain:

Enumerated Domain Value: MAIL

Enumerated Domain Value Definition: Entity was contacted by mail.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: WEB

Enumerated Domain Value Definition: Entity information was gathered and/or verified by official entity website as a last resort.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: EMAIL

Enumerated Domain Value Definition: Entity was contacted by email.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: FAX

Enumerated Domain Value Definition: Entity was contacted by fax.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: ALT REF

Enumerated Domain Value Definition: Geospatial reference information obtained from local authorities, e.g., downloadable parcel maps, 911 streets, and shape files.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: <BLANK>

Enumerated Domain Value Definition: Entity has not been contacted by TGS.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: PHONE

Enumerated Domain Value Definition: Entity was contacted by phone.

Enumerated Domain Value Definition Source: TGS

Attribute:

Attribute Label: TYPE

Attribute Definition: Type of employees. The values that this field is populated with came from individual states and have not been validated or checked by TGS.

Attribute Definition Source: TGS

Attribute Domain Values:

Unrepresentable Domain: Text

Attribute:

Attribute Label: ST_VENDOR

Attribute Definition: Indicates name of vendor providing original street data used for geocoding.

Attribute Definition Source: TGS

Attribute Domain Values:

Enumerated Domain:

Enumerated Domain Value: TGS

Enumerated Domain Value Definition: TGS drew in a new street segment that does not exist in the file supplied by NAVTEQ.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: NAVTEQ

Enumerated Domain Value Definition: NAVTEQ streets were used for geocoding.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: TIGER

Enumerated Domain Value Definition: TIGER/Line streets were used for geocoding.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: AS_GOV

Enumerated Domain Value Definition: Streets provided by the territorial government of American Samoa were used for geocoding.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: <BLANK>

Enumerated Domain Value Definition: Entity was geocoded using coordinates provided by the original source; therefore, the street vendor is unknown.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: GU_GOV

Enumerated Domain Value Definition: Streets provided by the territorial government of Guam were used for geocoding.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: MP_GOV

Enumerated Domain Value Definition: Streets provided by the territorial government of the Commonwealth of the Northern Mariana Islands were used for geocoding.

Enumerated Domain Value Definition Source: TGS

Attribute:

Attribute Label: GEODATE

Attribute Definition: Date entity was geocoded by TGS.

Attribute Definition Source: TGS

Attribute Domain Values:

Unrepresentable Domain: Date

Attribute:

Attribute Label: EMERGTEL

Attribute Definition: Ten (10) digit telephone number of emergency point of contact formatted as nnn-xxx-xxxx. All alphabetic characters have been translated to the corresponding numeric digit.

Attribute Definition Source: TGS

Attribute Domain Values:

Unrepresentable Domain: Phone numbers, including area code, formatted as nnn-xxx-xxxx. A list of valid area code and exchange combinations can be found at <http://www.nanpa.com>

Attribute:

Attribute Label: FIPS

Attribute Definition: Five (5) digit FIPS (Federal Information Processing Standards) Code for the County where entity is located. The first two (2) digits represent the state and the last three (3) digits identify the county within the state.

Attribute Definition Source: TGS

Attribute Domain Values:

Codeset Domain:

Codeset Name: Federal Information Processing Standards Publications - Counties and Equivalent Entities of the U.S., Its Possessions, and Associated Areas

Codeset Source: National Institute of Standards and Technology (NIST)
<http://www.itl.nist.gov/fipspubs/co-codes/states.txt>

Attribute:

Attribute Label: SHAPE

Attribute Definition: Feature geometry.

Attribute Definition Source: ESRI

Attribute Domain Values:

Unrepresentable Domain: Coordinates defining the features.

Attribute:

Attribute Label: CONTDAT

Attribute Definition: Date entity was contacted by TGS.

Attribute Definition Source: TGS

Attribute Domain Values:

Unrepresentable Domain: Date

Attribute:

Attribute Label: EMERGEXT

Attribute Definition: Telephone extension for emergency point of contact.

Attribute Definition Source: TGS

Attribute Domain Values:

Unrepresentable Domain: Text

Attribute:

Attribute Label: OBJECTID

Attribute Definition: Internal feature number.

Attribute Definition Source: ESRI

Attribute Domain Values:

Unrepresentable Domain: Sequential unique whole numbers that are automatically generated.

Attribute:

Attribute Label: ADDRESS

Attribute Definition: Physical street address for entity. "PO Box", "General Delivery", "Rural Route", and "Highway Contract" addresses are not considered physical addresses and should not appear in this field. Some areas do not have regular city style addressing, so entities in those areas may not have a street number. In such cases, the name of the road on which they are located is listed in

this field. Some rural areas may not have named roads. In these rare cases, this field will be blank.

Attribute Definition Source: TGS

Attribute Domain Values:

Unrepresentable Domain: Text

Attribute:

Attribute Label: EMS_MBRS

Attribute Definition: Total number of EMS members associated with the DEPARTMENT. The values that this field is populated with came from individual states and have not been validated or checked by TGS

Attribute Definition Source: TGS

Attribute Domain Values:

Unrepresentable Domain: Number

Attribute:

Attribute Label: EMS

Attribute Definition: Indicates if the entity also has EMS capabilities.

Attribute Definition Source: TGS

Attribute Domain Values:

Enumerated Domain:

Enumerated Domain Value: Y

Enumerated Domain Value Definition: Indicates the entity has EMS capabilities.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: N

Enumerated Domain Value Definition: Indicates the entity does not have EMS capabilities.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: <BLANK>

Enumerated Domain Value Definition: Unable to determine if entity has EMS capabilities.

Enumerated Domain Value Definition Source: TGS

Attribute:

Attribute Label: TOTAL_VEHI

Attribute Definition: Total number of vehicles associated with the DEPARTMENT. The values that this field is populated with came from individual states and have not been validated or checked by TGS.

Attribute Definition Source: TGS

Attribute Domain Values:

Unrepresentable Domain: Number

Attribute:**Attribute Label:** CITY

Attribute Definition: The name of the city associated with the entity's physical address. For physical addresses that the U.S. Postal Service (USPS) delivers to, this should be a "city" acceptable to the USPS as defined in their Address Information System (AIS). Sometimes the USPS does not deliver mail to a physical address but recognizes the location (i.e., they list the location as "undeliverable"). The cities associated with these locations are acceptable. In some cases, the USPS does not recognize individual physical addresses in a city, rather, they list the city as having "General Delivery". In these cases, the city and associated zip code are acceptable (the entity's [ADDRESS] field will contain a street address, not "general delivery"). The entity may not actually be located within the city limits of the "city" specified in its [CITY] field. Instead, it may actually be located within the city limits of another city. In some cases, the "city" that appears in this field may not even be a city in an administrative sense, but it is still an acceptable "city" to the USPS. An example of this is "Notre Dame, IN". There is no city in Indiana called "Notre Dame", but this is considered an acceptable city by the USPS for any delivery going to the University of Notre Dame which is actually located in the city of South Bend. "Notre Dame", like most USPS cities, is an easily recognized place, and it gives the user of the data a good general idea of where the entity is located (if the entity is located in a small municipality, the USPS "city" may be more recognizable than the name of the municipality), and it would be part of the address one would use to send a shipment to the entity's location. Using the USPS acceptable "city" also allows someone to do a logical consistency check between the zip code and the city by using the USPS AIS. Sometimes an entity may report a city that is not accepted by the USPS, and although TGS has tried to replace those cities with an acceptable alternative, some of them may remain in this dataset.

Attribute Definition Source: TGS**Attribute Domain Values:****Unrepresentable Domain:** Text**Attribute:****Attribute Label:** NAICSCODE

Attribute Definition: NAICS (North American Industry Classification System) Code for entity. NAICS Codes (and NAICS Descriptions) have been assigned based upon the entity's primary function, regardless of if that is the function that qualified it to be included in this dataset. On the other hand, HSIP Themes are assigned based upon the function that qualified an entity for inclusion in this dataset. It is possible that if an entity appears in more than one dataset, then it will have a different HSIP Theme in each dataset, but it should have the same NAICS Code and NAICS Description in each case.

Attribute Definition Source: TGS

Attribute Domain Values:

Codeset Domain:

Codeset Name: North American Industry Classification System (NAICS 2007)

Codeset Source: US Census Bureau - <http://www.census.gov/epcd/www/naics.html>

Attribute:

Attribute Label: NAICSDESCR

Attribute Definition: NAICS (North American Industry Classification System)

Description for entity. At the request of NGA, the "Index Entries" that appear on the NAICS webpage (<http://www.census.gov/epcd/www/naics.html>) are being used to populate this field, as opposed to the "NAICS Title". While there is a one to one correspondence between NAICS Codes and "NAICS Titles", there is a one to many relationship between NAICS Codes and the "Index Entries". By using the "Index Entries", we have placed the entities that make up this layer into more specific categories; however, the user of this data should be aware that this was not the intended purpose of these "Index Entries". The "Index Entries" were intended as a way to search the NAICS database and as a way of enumerating ways in which establishments falling under the given NAICS Code may be named. Thus, there are often two or more "Index Entries" that are synonyms, for example: "Prisons" and "Penitentiaries". In cases like this, we have standardized on one "Index Entry". NAICS Descriptions (and NAICS Codes) have been assigned based upon the entity's primary function, regardless of if that is the function that qualified it to be included in this dataset. On the other hand, HSIP Themes are assigned based upon the function that qualified an entity for inclusion in this dataset. It is possible that if an entity appears in more than one dataset, then it will have a different HSIP Theme in each dataset, but it should have the same NAICS Code and NAICS Description in each case.

Attribute Definition Source: TGS

Attribute Domain Values:

Enumerated Domain:

Enumerated Domain Value: PRIVATE VOLUNTEER FIRE FIGHTING

Enumerated Domain Value Definition: PRIVATE VOLUNTEER FIRE FIGHTING - [NAICS Code 561990]: Entities providing fire fighting services that are privately owned and whose fire fighters are volunteers are classified under this description.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: FIRE MARSHALS' OFFICES

Enumerated Domain Value Definition: FIRE MARSHALS' OFFICES - [NAICS Code 922160]: Entities that are fire marshals' offices are classified under this description.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: AMBULANCE AND FIRE SERVICE COMBINED

Enumerated Domain Value Definition: AMBULANCE AND FIRE SERVICE COMBINED - [NAICS Code 922160]: Entities providing ambulance services with fire protection service are classified under this description.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: AIR AMBULANCE SERVICES

Enumerated Domain Value Definition: AIR AMBULANCE SERVICES - [NAICS Code 621910]: Entities that are primarily engaged in providing transportation of patients by air that have medical care capabilities are classified under this description.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: FIRE DEPARTMENTS (E.G., GOVERNMENT, VOLUNTEER (EXCEPT PRIVATE))

Enumerated Domain Value Definition: FIRE DEPARTMENTS (E.G., GOVERNMENT, VOLUNTEER (EXCEPT PRIVATE)) - [NAICS Code 922160]: Entities that are involved in fire fighting are classified under this description, unless they are privately owned, are primarily involved in forest fire fighting, or also operate a rescue service.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: FIRE AND RESCUE SERVICE

Enumerated Domain Value Definition: FIRE AND RESCUE SERVICE - [NAICS Code 922160]: Entities that are involved in fire fighting and rescue service are classified under this description, unless they are privately owned or primarily involved in forest fire fighting.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: FIRE FIGHTING SERVICES AS A COMMERCIAL ACTIVITY

Enumerated Domain Value Definition: FIRE FIGHTING SERVICES AS A COMMERCIAL ACTIVITY - [NAICS Code 561990]: Entities providing fire protection for a commercial facility are classified under this description.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: RESCUE SERVICES, AIR

Enumerated Domain Value Definition: RESCUE SERVICES, AIR - [NAICS Code 621910]: Entities that have medical care capabilities and are primarily engaged in the rescue of patients by air are classified under this description.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: FIREFIGHTING, FOREST

Enumerated Domain Value Definition: FIREFIGHTING, FOREST - [NAICS Code 115310]: Entities that are primarily involved in forest fire fighting are classified under this description.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: FIRE FIGHTER TRAINING SCHOOLS

Enumerated Domain Value Definition: FIRE FIGHTER TRAINING SCHOOLS - [NAICS Code 611519]: Entities that are primarily involved in training fire fighters are classified under this description.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: POLICE AND FIRE DEPARTMENTS, COMBINED

Enumerated Domain Value Definition: POLICE AND FIRE DEPARTMENTS, COMBINED - [NAICS Code 922120]: Entities providing combined police and fire protection service are classified under this description.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: AMBULANCE SERVICES, AIR OR GROUND

Enumerated Domain Value Definition: AMBULANCE SERVICES, AIR OR GROUND - [NAICS Code 621910]: Entities that are primarily engaged in providing transportation of patients by ground or air that have medical care capabilities are classified under this description.

Enumerated Domain Value Definition Source: TGS

Attribute:

Attribute Label: GEOHOW

Attribute Definition: Method by which entity was geocoded.

Attribute Definition Source: TGS

Attribute Domain Values:

Enumerated Domain:

Enumerated Domain Value: MANUAL

Enumerated Domain Value Definition: Entity was manually geocoded.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: AUTO

Enumerated Domain Value Definition: Entity was automatically geocoded.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: ADJUSTED

Enumerated Domain Value Definition: Entity was shifted by TGS to an updated set of NAVTEQ streets. This only applies if the entity was manually geocoded by TGS to a previous version of NAVTEQ streets.

Enumerated Domain Value Definition Source: TGS

Enumerated Domain:

Enumerated Domain Value: PROVIDED

Enumerated Domain Value Definition: Entity was geocoded using coordinates provided by the original source.

Enumerated Domain Value Definition Source: TGS

Attribute:

Attribute Label: COUNTY

Attribute Definition: County name where entity is located.

Attribute Definition Source: TGS

Attribute Domain Values:

Codeset Domain:

Codeset Name: Geographic Names Information System (GNIS)

Codeset Source: US Department of the Interior - US Geologic Survey

Distribution Information:

Distributor:

Contact Information:

Contact Organization Primary:

Contact Organization: (NGA) National Geospatial-Intelligence Agency

Contact Person: HSIP Team

Contact Position: Database Administrator

Contact Address:

Address Type: mailing

Address: Mail Stop D-115

Address: 4600 Sangamore Road

City: Bethesda

State or Province: MD

Postal Code: 20816-5003

Country: US

Contact Electronic Mail Address: hsip_team@nga.mil

Hours: Monday - Friday 0800 - 1700 EST

Resource Description: HSIP Freedom Fire Stations 2008 Q4 Resend

Distribution Liability: Users must assume responsibility to determine the usability of this data for their purposes.

Standard Order Process:

Digital Form:

Digital Transfer Information:

Format Name: ESRI Personal Geodatabase

Format Version Number: ARC Version 9.x

Digital Transfer Option:

Offline Option:

Offline Media: dvd

Fees: None

Ordering Instructions: HSIP data may be ordered by going to:

<https://www.hifldwg.org/HSIPRequest/request.asp> and filling out the request form found there.

Metadata Reference Information:

Metadata Date: 20100111

Metadata Contact:

Contact Information:

Contact Organization Primary:

Contact Organization: TechniGraphics, Inc.

Contact Address:

Address Type: mailing and physical

Metadata Standard Name: FGDC Content Standard for Digital Geospatial Metadata

Metadata Standard Version: FGDC-STD-001-1998

Metadata Time Convention: local time