Public Health Departments

Identification Information: Citation: **Citation Information:** Publication Date: 20100115 **Title:** Public Health Departments Edition: 2010 01 Geospatial Data Presentation Form: vector digital data **Description: Abstract:** State and Local Public Health Departments in the United States Governmental public health departments are responsible for creating and maintaining conditions that keep people healthy. A local health department may be locally governed, part of a region or district, be an office or an administrative unit of the state health department, or a hybrid of these. Furthermore, each community has a unique "public health system" comprising individuals and public and private entities that are engaged in activities that affect the public's health. (Excerpted from the Operational Definition of a functional local health department, National Association of County and City Health Officials, November 2005) Please reference http://www.naccho.org/topics/infrastructure/accreditation/upload/OperationalDefiniti onBrochure-2.pdf for more information. Facilities involved in direct patient care are intended to be excluded from this dataset; however, some of the entities represented in this dataset serve as both administrative and clinical locations. This dataset only includes the headquarters of Public Health Departments, not their satellite offices. Some health departments encompass multiple counties; therefore, not every county will be represented by an individual record. Also, some areas will appear to have over representation depending on the structure of the health departments in that particular region. Town health officers are included in Vermont and boards of health are included in Massachusetts. Both of these types of entities are elected or appointed to a term of office during which they make and enforce policies and regulations related to the protection of public health. Visiting nurses are represented in this dataset if they are contracted through the local government to fulfill the duties and responsibilities of the local health organization. Since many town health officers in Vermont work out of their personal homes, TechniGraphics represented these entities at the town hall. This is denoted in the [DIRECTIONS] field. Effort was made by TechniGraphics to verify whether or not each health department tracks statistics on communicable diseases. 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. "#" and "*" characters were automatically removed from standard HSIP fields populated by TechniGraphics. Double spaces were replaced by single spaces in these same fields. 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 on this field, the oldest record dates from 11/18/2009 and the newest record dates from 01/08/2010. **Purpose:** Homeland Security Use Cases: Use cases describe how the data may be used and help to define and clarify requirements, 1. A resource for preparing, mitigating, responding to and recovering from an emergency. 2. A resource for

outside responders to locate and aid in catastrophe response or disaster. 3. 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: caution-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: 20091118 Ending Date: 20100108 **Currentness Reference:** ground condition Status: **Progress:** Complete **Spatial Domain: Bounding Coordinates:** West Bounding Coordinate: -170.684425 East Bounding Coordinate: 145.724045 North Bounding Coordinate: 71.300312 South Bounding Coordinate: -14.289291 **Keywords:** Theme: **Theme Keyword Thesaurus:** LCSH - Library of Congress subject headings (Washington, DC: LC, Cataloging Distribution Service) http://authorities.loc.gov/ **Theme Keyword:** County health services **Theme Keyword:** Public health administration. **Theme Keyword:** Community health services--Administration. Theme: Theme Keyword Thesaurus: ISO 19115 Topic Category Theme Keyword: health Theme Keyword: structure Theme: **Theme Keyword Thesaurus:** ISO 19115 Topic Categories **Theme Keyword:** structure Theme Keyword: health 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: United States. Place Keyword: Colorado Place Keyword: Kansas Place Keyword: Oregon Place Keyword: Rhode Island Place Keyword: United States--Territories and possessions. 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: Michigan Place Keyword: Montana Place Keyword: Nevada Place Keyword: Delaware Place Keyword: Georgia Place Keyword: Mississippi 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: None (Public Domain Information) Use Constraints: 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: Public Health Departments

Entity Type Definition: Governmental public health departments are responsible for creating and maintaining conditions that keep people healthy. A local health department may be locally governed, part of a region or district, be an office or an administrative unit of the state health department, or a hybrid of these.

Furthermore, each community has a unique "public health system" comprising individuals and public and private entities that are engaged in activities that affect the public's health. Please reference

http://www.naccho.org/topics/infrastructure/accreditation/upload/OperationalDefiniti onBrochure-2.pdf for more information.

Entity Type Definition Source: Operational Definition of a functional local health department, National Association of County and City Health Officials, November 2005 **Attribute:**

Attribute Label: TELEPHONE

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

Attribute Definition Source: TechniGraphics

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: GOVT_LEVEL

Attribute Definition: Government Level The level of government at which the entity operates.

Attribute Definition Source: TechniGraphics

Attribute Domain Values:

Enumerated Domain:

Enumerated Domain Value: OTHER

Enumerated Domain Value Definition: Entity is not government-run but is contracted by state, local, or tribal government to serve in a health department capacity.

Enumerated Domain Value Definition Source: TechniGraphics

Enumerated Domain:

Enumerated Domain Value: TRIBAL

Enumerated Domain Value Definition: Entity operates at the tribal level of government.

Enumerated Domain Value Definition Source: TechniGraphics

Enumerated Domain:

Enumerated Domain Value: STATE

Enumerated Domain Value Definition: Entity operates at the state level of government

Enumerated Domain Value Definition Source: TechniGraphics

Enumerated Domain:

Enumerated Domain Value: LOCAL

Enumerated Domain Value Definition: Entity operates at the local level of government.

Enumerated Domain Value Definition Source: TechniGraphics **Attribute:**

Attribute Label: GNIS_ID

Attribute Definition: Geographic Names Information System ID A permanent, unique number assigned to a geographic feature for the sole purpose of uniquely identifying that feature as a record in any information system database, dataset, file, or document and for distinguishing it from all other feature records so identified. The number is assigned sequentially (highest existing number plus one) to new records as they are created in the Geographic Names Information System. The number, by design, carries no information or association to the content of the feature record and therefore is not subject to change as attribute values change. Once assigned to a feature, the number is never changed or withdrawn, and never reassigned. The Feature ID can be applied in conjunction with system-unique record identifiers in any database or system, thus providing a national standard common reference identifier across multiple datasets. The Feature ID is stored in the GNIS database as an integer with a maximum of ten digits.

Attribute Definition Source: (http://geonames.usgs.gov/domestic/metadata.htm) - U.S. Geological Survey, 19810501, U.S. Geographic Names Information System (GNIS)

Attribute Domain Values:

Unrepresentable Domain: Text

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 means of enumerating establishment types under the given NAICS Code. 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 gualified 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: TechniGraphics

Attribute Domain Values:

Enumerated Domain:

Enumerated Domain Value: COMMUNITY HEALTH PROGRAMS ADMINISTRATION **Enumerated Domain Value Definition:** [NAICS Code: 923120]: This industry comprises government establishments primarily engaged in the planning, administration, and coordination of public health programs and services, including environmental health activities, mental health, categorical health programs, health statistics, and immunization services. Government establishments primarily engaged in conducting public health-related inspections are included in this industry. Entities that operate at the local or tribal level of government are classified under this description.

Enumerated Domain Value Definition Source: U.S. Census Bureau **Enumerated Domain:**

Enumerated Domain Value: HEALTH PROGRAM ADMINISTRATION **Enumerated Domain Value Definition:** [NAICS Code: 923120]: This industry comprises government establishments primarily engaged in the planning, administration, and coordination of public health programs and services, including environmental health activities, mental health, categorical health programs, health statistics, and immunization services. Government establishments primarily engaged in conducting public health-related inspections are included in this industry. Entities that operate at the state or other level of government are classified under this description.

Enumerated Domain Value Definition Source: U.S. Census Bureau **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: TechniGraphics

Attribute Domain Values:

Enumerated Domain:

Enumerated Domain Value: YES

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

Enumerated Domain Value Definition Source: TechniGraphics **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:** TechniGraphics

Enumerated Domain value Definition

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: TechniGraphics **Attribute:**

Attribute Label: QC_QA

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

Attribute Definition Source: TechniGraphics

Attribute Domain Values: Enumerated Domain: Enumerated Domain Value: TECHNIGRAPHICS **Enumerated Domain Value Definition:** TechniGraphics has performed Quality Control/Quality Assurance on the entity record. **Enumerated Domain Value Definition Source:** TechniGraphics Enumerated Domain: Enumerated Domain Value: <BLANK> Enumerated Domain Value Definition: The record was not added by TechniGraphics or has not had Quality Control/Quality Assurance performed by TechniGraphics. Enumerated Domain Value Definition Source: TechniGraphics Attribute: Attribute Label: COUNTY Attribute Definition: County name where entity is located. Attribute Definition Source: TechniGraphics **Attribute Domain Values: Codeset Domain:** Codeset Name: Geographic Names Information System (GNIS) **Codeset Source:** US Department of the Interior - US Geologic Survey Attribute: Attribute Label: SDR Attribute Definition: Surveillance Data Repository Indicates whether or not the entity tacks statistics on communicable diseases. Attribute Definition Source: TechniGraphics **Attribute Domain Values: Enumerated Domain:** Enumerated Domain Value: NO **Enumerated Domain Value Definition:** Entity does not track communicable diseases **Enumerated Domain Value Definition Source:** TechniGraphics **Enumerated Domain:** Enumerated Domain Value: <BLANK> Enumerated Domain Value Definition: It is unknown whether or not the entity tracks communicable diseases **Enumerated Domain Value Definition Source:** TechniGraphics **Enumerated Domain:** Enumerated Domain Value: YES **Enumerated Domain Value Definition:** Entity does track communicable diseases **Enumerated Domain Value Definition Source:** TechniGraphics Attribute: Attribute Label: NAME Attribute Definition: Name of entity. **Attribute Definition Source:** TechniGraphics Attribute Domain Values: **Unrepresentable Domain:** Text Attribute: Attribute Label: GEODATE Attribute Definition: Date entity was geocoded by TechniGraphics. Attribute Definition Source: TechniGraphics Attribute Domain Values: Unrepresentable Domain: Date 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: SPEC_EQUIP

Attribute Definition: Specialized Equipment Indicates whether or not the entity has specialized equipment.

Attribute Definition Source: TechniGraphics

Attribute Domain Values:

Enumerated Domain:

Enumerated Domain Value: NO

Enumerated Domain Value Definition: Entity does not have specialized equipment

Enumerated Domain Value Definition Source: TechniGraphics

Enumerated Domain:

Enumerated Domain Value: <BLANK>

Enumerated Domain Value Definition: It is unknown whether or not the health department has specialized equipment

Enumerated Domain Value Definition Source: TechniGraphics

Enumerated Domain:

Enumerated Domain Value: YES

Enumerated Domain Value Definition: Entity does have specialized equipment **Enumerated Domain Value Definition Source:** TechniGraphics

Attribute:

Attribute Label: EMERGEXT

Attribute Definition: Telephone extension for emergency point of contact.

Attribute Definition Source: TechniGraphics

Attribute Domain Values:

Unrepresentable Domain: Text

Attribute:

Attribute Label: EMERGTITLE

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

Attribute Definition Source: TechniGraphics

Attribute Domain Values:

Unrepresentable Domain: Text

Attribute:

Attribute Label: EMERGTEL

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

Attribute Definition Source: TechniGraphics

Attribute Domain Values:

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

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: TechniGraphics

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: TechniGraphics

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: GEOHOW

Attribute Definition: Method by which entity was geocoded.

Attribute Definition Source: TechniGraphics

Attribute Domain Values:

Enumerated Domain:

Enumerated Domain Value: AUTO

Enumerated Domain Value Definition: Entity was automatically geocoded.

Enumerated Domain Value Definition Source: TechniGraphics

Enumerated Domain:

Enumerated Domain Value: MANUAL

Enumerated Domain Value Definition: Entity was manually geocoded.

Enumerated Domain Value Definition Source: TechniGraphics

Attribute:

Attribute Label: HSIPTHEMES

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

Attribute Definition Source: TechniGraphics

Attribute Domain Values:

Enumerated Domain:

Enumerated Domain Value: CRITICAL INFRASTRUCTURE, PDD-63; PUBLIC HEALTH; HEALTH SERVICES; PUBLIC HEALTH OFFICES, STATE AND LOCAL **Enumerated Domain Value Definition:** Entity is part of the "CRITICAL INFRASTRUCTURE, PDD-63; PUBLIC HEALTH; HEALTH SERVICES; PUBLIC HEALTH OFFICES, STATE AND LOCAL" theme.

Enumerated Domain Value Definition Source: HSIP Tiger Team Report **Attribute:**

Attribute Label: CONTHOW

Attribute Definition: Method by which entity was contacted.

Attribute Definition Source: TechniGraphics

Attribute Domain Values:

Enumerated Domain: Enumerated Domain Value: <BLANK> **Enumerated Domain Value Definition:** Entity has not been contacted by TechniGraphics. **Enumerated Domain Value Definition Source:** TechniGraphics **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:** TechniGraphics **Enumerated Domain:** Enumerated Domain Value: PHONE **Enumerated Domain Value Definition:** Entity was contacted by phone. Enumerated Domain Value Definition Source: TechniGraphics Attribute: Attribute Label: WEBSITE Attribute Definition: Uniform Resource Locator (URL) for website associated with facility. Attribute Definition Source: TechniGraphics **Attribute Domain Values: Unrepresentable Domain:** Text **Attribute:** Attribute Label: ST VERSION Attribute Definition: Indicates the year and quarter of streets used for geocoding. **Attribute Definition Source:** TechniGraphics Attribute Domain Values: **Enumerated Domain:** Enumerated Domain Value: 2006 **Enumerated Domain Value Definition:** 2006 version of streets provided by the territorial government of Guam was used for geocoding. **Enumerated Domain Value Definition Source:** TechniGraphics **Enumerated Domain:** Enumerated Domain Value: 1990 Enumerated Domain Value Definition: 1990 version of streets provided by the territorial government of American Samoa was used for geocoding. **Enumerated Domain Value Definition Source:** TechniGraphics **Enumerated Domain:** Enumerated Domain Value: 2009Q2 Enumerated Domain Value Definition: 2nd Ouarter 2009 NAVTEO street data was used for geocoding. **Enumerated Domain Value Definition Source:** TechniGraphics **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: TechniGraphics **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 was used for aeocodina. Enumerated Domain Value Definition Source: TechniGraphics Attribute:

Attribute Label: Y Attribute Definition: Latitude in WGS 84 Decimal Degrees. Attribute Definition Source: TechniGraphics **Attribute Domain Values: Range Domain: Range Domain Minimum:** -90 Range Domain Maximum: 90 Attribute Units of Measure: WGS 84 Decimal Degrees Attribute: Attribute Label: ST VENDOR Attribute Definition: Indicates name of vendor providing original street data used for geocoding. Attribute Definition Source: TechniGraphics **Attribute Domain Values: Enumerated Domain:** Enumerated Domain Value: TGS **Enumerated Domain Value Definition:** TechniGraphics drew in a new street segment that does not exist in the file supplied by NAVTEQ. Enumerated Domain Value Definition Source: TechniGraphics **Enumerated Domain:** Enumerated Domain Value: NAVTEO **Enumerated Domain Value Definition:** NAVTEQ streets were used for geocoding. **Enumerated Domain Value Definition Source:** TechniGraphics **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:** TechniGraphics **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: TechniGraphics **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 aeocodina. **Enumerated Domain Value Definition Source:** TechniGraphics 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:** TechniGraphics 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: TechniGraphics 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: SOURCE Attribute Definition: Original source of entity record. **Attribute Definition Source:** TechniGraphics Attribute Domain Values: **Enumerated Domain:** Enumerated Domain Value: INDOH Enumerated Domain Value Definition: Entity information was originally provided by the Indiana State Department of Health. **Enumerated Domain Value Definition Source:** TechniGraphics Enumerated Domain: Enumerated Domain Value: WIDHS Enumerated Domain Value Definition: Entity information was originally provided by the Wisconsin Department of Health Services. **Enumerated Domain Value Definition Source:** TechniGraphics **Enumerated Domain:** Enumerated Domain Value: TECHNIGRAPHICS Enumerated Domain Value Definition: Entity information was provided by TechniGraphics. **Enumerated Domain Value Definition Source:** TechniGraphics **Enumerated Domain:** Enumerated Domain Value: WADOH Enumerated Domain Value Definition: Entity information was originally provided by the Washington State Department of Health. **Enumerated Domain Value Definition Source:** TechniGraphics **Enumerated Domain:** Enumerated Domain Value: NMDOH Enumerated Domain Value Definition: Entity information was originally provided by the New Mexico Department of Health. **Enumerated Domain Value Definition Source:** TechniGraphics **Enumerated Domain: Enumerated Domain Value:** FLDOHOEO **Enumerated Domain Value Definition:** Entity information was originally provided by the Florida Department of Health, Office of Emergency Operations. **Enumerated Domain Value Definition Source:** TechniGraphics **Enumerated Domain:** Enumerated Domain Value: VADOH **Enumerated Domain Value Definition:** Entity information was originally provided by the Virginia Department of Health. **Enumerated Domain Value Definition Source:** TechniGraphics **Enumerated Domain:** Enumerated Domain Value: ARGIO/ARDOH **Enumerated Domain Value Definition:** Entity information was originally provided by the Arkansas Geographic Information Office and the Arkansas Department of Health. Enumerated Domain Value Definition Source: TechniGraphics Attribute:

Attribute Label: FCODE

Attribute Definition: Feature Code The Best Practices Data Model accommodates structure locations, building footprints, complexes, and 3D representations. Structure data is organized into four feature classes each categorized into sixteen subtypes (FTypes) and 275 domain categories (FCodes). The FType and FCode values are based on the Homeland Security Infrastructure Program (HSIP) sectors and categories as detailed in the Homeland Security Infrastructure Tiger Team Report, Appendix D – National Critical Infrastructure and Urban Area Minimum Essential Data Sets (MEDs). The five-digit feature code encodes the feature type and combinations of characteristics and values that can be assigned to a type. The first three digits encode the feature type, and the last two digits encode a set of characteristics and values. The general format of the feature code is FFFCC, in which FFF is the three-digit code for a feature type. CC is the two-digit code for a combination of values for characteristics associated with a feature type. If only the feature type is identified, these last two digits are assigned the value "0".

Attribute Definition Source: U.S. Geological Survey, The Best Practices Data Model – Structures, March 1, 2006 / Florida Geographic Data Library Documentation Version 2006

Attribute Domain Values:

Enumerated Domain:

Enumerated Domain Value: 80028

Enumerated Domain Value Definition: Public Health Office

Enumerated Domain Value Definition Source: U.S. Geological Survey, The Best Practices Data Model – Structures, March 1, 2006

Attribute:

Attribute Label: CONTDATE

Attribute Definition: Date entity was contacted by TechniGraphics.

Attribute Definition Source: TechniGraphics

Attribute Domain Values:

Unrepresentable Domain: Date

Attribute:

Attribute Label: ZIP

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

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: 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: TechniGraphics

Attribute Domain Values:

Unrepresentable Domain: Text

Attribute:

Attribute Label: ID

Attribute Definition: Unique identifier for feature assigned by TechniGraphics. These identifiers are intended to be unique across all HSIP layers on which TechniGraphics has worked.

Attribute Definition Source: TechniGraphics Attribute Domain Values: Unrepresentable Domain: Text 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 TechniGraphics has tried to replace those cities with an acceptable alternative, some of them may remain in this dataset. Attribute Definition Source: TechniGraphics

Attribute Domain Values:

Unrepresentable Domain: Text

Attribute:

Attribute Label: ADDRESS2

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

Attribute Domain Values:

Unrepresentable Domain: Text

Attribute:

Attribute Label: X

Attribute Definition: Longitude in WGS 84 Decimal Degrees.

Attribute Definition Source: TechniGraphics

Attribute Domain Values:

Range Domain:

Range Domain Minimum: -180

Range Domain Maximum: 180

Attribute Units of Measure: WGS 84 Decimal Degrees

Attribute:

Attribute Label: TOT_STAFF

Attribute Definition: Total Staff Total number of staff at the health department. **Attribute Definition Source:** TechniGraphics

Attribute Domain Values:

Unrepresentable Domain: Number

Attribute:

Attribute Label: GEOPREC

Attribute Definition: Geocoding precision.

Attribute Definition Source: TechniGraphics

Attribute Domain Values:

Enumerated Domain:

Enumerated Domain Value: APPROXIMATE

Enumerated Domain Value Definition: Entity is geocoded either to the center of the core building cluster, to the center of the facility area per aerial imagery (in most cases USGS DOQQs), or to the correct block and correct side of street per street data indicated by [ST_VENDOR] and [ST_VERSION].

Enumerated Domain Value Definition Source: TechniGraphics **Enumerated Domain:**

Enumerated Domain Value: ONENTITY

Enumerated Domain Value Definition: Entity is geocoded on entity rooftop per aerial imagery (in most cases USGS DOQQs). If entity is not plotted on rooftop, it will be denoted in the [DIRECTIONS] field.

Enumerated Domain Value Definition Source: TechniGraphics **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: TechniGraphics

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: DIRECTIONS

Attribute Definition: A description of the entity's location or status.

Attribute Definition Source: TechniGraphics

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: TechniGraphics

Attribute Domain Values:

Codeset Domain:

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

Codeset Source: United States Postal Service

Attribute:

Attribute Label: SHAPE

Attribute Definition: Feature geometry.

Attribute Definition Source: ESRI Attribute Domain Values: **Unrepresentable Domain:** Coordinates defining the features. **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 State and Local Public Health Departments **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: 20100115 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