



# COMPLIANCE COMPONENT

Last Updated: 11-16-05

DEFINITION																	
<i>Name</i>	Place Geography Element Standard																
<i>Description</i>	This document contains the basis for the adoption of place geography data element standards for the delineation and coding of populated places to include cities, municipalities, census designated places, and townships utilizing a set of standardized names and abbreviations as well as federal coding protocols.																
<i>Rationale</i>	Provides a set of guidelines in which the place geography data elements can be uniformly defined, coded and maintained thereby allowing integration and interaction between state systems within Missouri as well as linkage to federal demographic data systems of the U.S. Bureau of the Census.																
<i>Benefits</i>	<ul style="list-style-type: none"> <li>• Used in statistical gathering of demographics related to the socio- and economic elements of Missouri's population that reside in places.</li> <li>• Allows for linkage of demographic information and comparison between census geography among years for the same places.</li> <li>• Provides a baseline for the monitoring of changes within Missouri's places.</li> <li>• Provides a linkage between the federal coding protocols and Missouri's system.</li> </ul>																
ASSOCIATED ARCHITECTURE LEVELS																	
<i>Specify the Domain Name</i>	Information																
<i>Specify the Discipline Name</i>	Data Management																
<i>Specify the Technology Area Name</i>	Enterprise Data Element Standards																
<i>Specify the Product Component Name</i>																	
COMPLIANCE COMPONENT TYPE																	
<i>Document the Compliance Component Type</i>	Standard																
<i>Component Sub-type</i>																	
COMPLIANCE DETAIL																	
<i>State the Guideline, Standard or Legislation</i>	<p>State agencies shall use the following elements for creating and storing cataloging populated named places such as cities, towns, municipalities, and other census designated places utilizing the standardized federal coding information for delineating unique identifiers for these geographic units.</p> <table border="1"> <thead> <tr> <th><u>Data Elements</u></th> <th><u>Data Type</u></th> <th><u>Width</u></th> <th><u>Description</u></th> </tr> </thead> <tbody> <tr> <td>PlaceNameText</td> <td>Character</td> <td>52</td> <td>Full name of populated place abbreviation code</td> </tr> <tr> <td>PlaceNameAbbrevText</td> <td>Character</td> <td>13</td> <td>Postal Service abbreviation of named populated place</td> </tr> <tr> <td>PlaceFIPS55Code</td> <td>Character</td> <td>7</td> <td>A 5-digit code that when combined with the State FIPS code allows for unique definition of a populated place as</td> </tr> </tbody> </table>	<u>Data Elements</u>	<u>Data Type</u>	<u>Width</u>	<u>Description</u>	PlaceNameText	Character	52	Full name of populated place abbreviation code	PlaceNameAbbrevText	Character	13	Postal Service abbreviation of named populated place	PlaceFIPS55Code	Character	7	A 5-digit code that when combined with the State FIPS code allows for unique definition of a populated place as
<u>Data Elements</u>	<u>Data Type</u>	<u>Width</u>	<u>Description</u>														
PlaceNameText	Character	52	Full name of populated place abbreviation code														
PlaceNameAbbrevText	Character	13	Postal Service abbreviation of named populated place														
PlaceFIPS55Code	Character	7	A 5-digit code that when combined with the State FIPS code allows for unique definition of a populated place as														

	PlaceClassCode	Character	2	represented here. Identifies type of place with 2-digit code
	<b>*Compliance Components: Place FIPS 55 Code Table, Place Class Code Table, and Place Abbreviation Table</b>			
<i>Document Source Reference #</i>	FIPS55 is the Federal Information Processing Standard (FIPS), which contains codes for named populated places, primary county divisions, and other locational entities of the United States and areas under the jurisdiction of the United States. FIPS55 data maintenance is the responsibility of the U.S. Geological Survey (USGS). Under the authority of the National Institute of Standards and Technology (NIST), the USGS is disseminating the data, and is the only Federal agency authorized by NIST to do so.			
<b>Compliance Sources</b>				
<i>Name</i>	U.S. Bureau of the Census	<i>Website</i>	<a href="http://www.census.gov/geo/www/reference.html">http://www.census.gov/geo/www/reference.html</a>	
<i>Contact Information</i>	<a href="http://www.census.gov">http://www.census.gov</a>			
<i>Name</i>	Federal Information Processing Standards	<i>Website</i>	<a href="http://www.itl.nist.gov/fipspubs/by-num.htm">http://www.itl.nist.gov/fipspubs/by-num.htm</a>	
<i>Contact Information</i>				
<b>KEYWORDS</b>				
<i>List Keywords</i>	Place, city, municipal, Census Designated Place, CDP, township, Federal Information Processing Standards, FIPS			
<b>COMPONENT CLASSIFICATION</b>				
<i>Provide the Classification</i>	<input type="checkbox"/> <i>Emerging</i>	<input type="checkbox"/> <i>Current</i>	<input checked="" type="checkbox"/> <i>Twilight</i>	<input type="checkbox"/> <i>Sunset</i>
<i>Sunset Date</i>	January 1, 2006			
<b>COMPONENT SUB-CLASSIFICATION</b>				
<b>Sub-Classification</b>	<b>Date</b>	<b>Additional Sub-Classification Information</b>		
<input type="checkbox"/> <i>Technology Watch</i>				
<input type="checkbox"/> <i>Variance</i>				
<input type="checkbox"/> <i>Conditional Use</i>				
<b>Rationale for Component Classification</b>				
<i>Document the Rationale for Component Classification</i>	The place geography component will standardize the manner in which the various units of geography describing populated places can be uniquely named, abbreviated, classified and coded. These data elements are to be captured and stored within the database. This allows for fluent and accurate interchange of common data elements between state agencies.			
<b>Migration Strategy</b>				
<i>Document the Migration Strategy</i>	<b>Missouri State Interagency Migration Strategy</b> Agencies shall adhere to this standard when sharing common data elements. <b>Inter-governmental Migration Strategy</b> Agencies creating new applications should attempt to adhere to the data elements standards when defining the data definitions.			

Impact Position Statement			
<i>Document the Position Statement on Impact</i>			
CURRENT STATUS			
<i>Provide the Current Status</i>	<input type="checkbox"/> <i>In Development</i>	<input type="checkbox"/> <i>Under Review</i>	<input checked="" type="checkbox"/> <i>Approved</i> <input type="checkbox"/> <i>Rejected</i>
AUDIT TRAIL			
<i>Creation Date</i>	11/11/05	<i>Date Approved / Rejected</i>	12-13-05
<i>Reason for Rejection</i>			
<i>Last Date Reviewed</i>		<i>Last Date Updated</i>	
<i>Reason for Update</i>			