

Substation

Identification	
Title	SBS
Abstract	
<p>Purpose: The polygons show the location of the Substations within Little Rock and North Little Rock. This layer shows the physical extent of each Substation.</p> <p>Feature: Substation, a subsidiary station of an electricity generation, transmission and distribution system where voltage is transformed from high to low or the reverse using transformers.</p> <p>Delineation: The limit of a substation is the fence that encloses the transformers.</p> <p>Representation Rules: Represent as a 2-dimensional object (polygon).</p> <p>Capture Conditions: Capture all features corresponding to the feature definition.</p> <p>Capture Scale(s): 1:1200 & 1:2400</p> <p>Projected coordinate system: NAD 1983, StatePlane Arkansas North, FIPS 0301, Feet</p> <p>Area Coverage: County-wide (Little Rock, North Little Rock, Sherwood/Maumelle, County North, County South)</p> <p>Lat-long Range: (-92.757101 to -92.029881), (34.491824 – 35.013705)</p> <p>References: U.S. Geological Survey, Standards for 1:24,000-Scale Digital Line Graphs and Quadrangle Maps (DLG-F), pp. 6-20 through 6-31.</p>	
Primary Capture Date	Spring 1997, 1999
In Service Date	January 2003
Status, Progress	Static
File Type	Geodatabase, delivered as shapefile
File Location	PCL geodatabase
Status, Maintenance and Update Frequency	As Needed
Spatial Data Organization Information	
Indirect Spatial Reference	None
Direct Spatial Reference Method	Vector
Metadata Reference Information	
Metadata Date	April 2008
Metadata Contact	PAGis Technical Manager

Metadata Standard Name	FGDC		
Metadata Standard Version	FGDC		
Entity and Attribute Information: Polygons (Attributes with an asterisk (*) are removed before delivery; double stars (**) are generated at delivery from related columns.)			
Attribute Type Label	Attribute Type Definition	Attribute Domain Values	Attribute Description
OBJECTID	Double(10)	Enumerated domain	Unique number, assigned by ARCMAP.
SBS_UNIQ	Double(10)	Enumerated domain	A unique number for each polygon, used by PAGis. SBS_UNIQ values are never re-used.
SBS_OWNER	Text(16)	Free Text	Name of PAGIS partner organization.
SBS-NAME	Text(99)	Free Text	Name of Substation
SBS_CODE	Short(2)	480 (SUBSTATION BOUNDARY)	Indicates code for the type of Substation.
SBS_TYPE	Text(20)	"SUBSTATION BOUNDARY"	Indicates the type of Substation.
SASC	Short(2)	See appendix I	Spatial Acquisition Source Code: indicates the source of the data.
AREA	Double(19)	Decimal domain	The area of the polygon, measured according to the identified projection.
LENGTH	Double(19)	Decimal domain	The length of the arc enclosing the polygon, measured according to the identified projection.