Road Edge

Identification	
Title	RE
Abstract	
Purpose: The arcs show the edge of road in these areas. The attributes indicate the type of road and type of curb. It includes parking lots. These can be built into polygons in order to calculate paved, impervious surfaces. **Feature:** Road Edge. Feature describing the limit of the surface of an open way for the passage of vehicles, adjacent parking facilities and fixtures defining those edges. **Delineation:** Road edge is the edge of the maintained road itself, not including paved shoulders, paved gutters, drainage ditches, etc. **Representation Rules:** Represent road edges as 1-dimensional objects (arcs). **Capture Conditions:** Capture road edges for all roads indicated in SCADD. Capture parking lots, long driveways, and other paved connections that can be used for transportation. **Capture Scale(s):** 1:1200 & 1:2400 **Attribute Definitions**: (RE_CODE) *Paved Road/Alley* - Hard-surface construction is generally concrete asphaltic, concrete, or bituminous macadam. Surfaces are waterproof. Pavement edge cannot be captured where the road is under construction, but paving is incomplete. Where the pavement edge crosses a bridge, capture the edge of pavement and the edge of the bridge separately. Paved road width does not include paved shoulders or paved gutters. *Curb* - Delineate curb structures used for drainage. *Unpaved Road/Alley* - Capture all dirt or gravel roads maintained as thoroughfares, usually found in rural areas. At intersections with paved road, stop at paved shoulder, if present. Define by edge of graded surface, when visible. If travel way is indicated by tire wear use edge of grass. *Curbed/Paved Parking* - Collect all curbed and paved parking lot outlines, and connecting driveways. *Unpaved Parking Lots* - Where edge of pavement is obscured by other structures such as bridges, overpasses, or feature is entering or exiting a tunnel, the edge of pavement will be approximated as a straight line connecting the observed entrance and exit points of the continuing pavement feature. **Projected coordinate system:** NAD 1983, StatePlane Arkansas North, FIPS 0301, Feet **Area Coverage:** County-wide (Little Rock, North Little Rock, Sherwood/Maumelle, County North, County South) Lat-long Range: (-92.757101 to -92.029881), (34.491824 – 35.013705) **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.	
Primary Capture Date	Spring 1997, 1999
In Service Date	March 2004
Status, Progress	Active, Maintenance
File Type	Geodatabase, delivered as shapefile
File Location	BASE geodatabase
Status, Maintenance and Update Frequency	Monthly, 1st Friday
Spatial Data Organization Information	
Indirect Spatial Reference	none

Direct Spatial Reference Method	Vector
Metadata Reference Information	
Metadata Date	June 2008
Metadata Contact	PAgis Technical Manager
Metadata Standard Name	FGDC
Metadata Standard Version	FGDC

Entity and Attribute Information: Polylines
(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.
RE_UNIQ	Double(10)	Enumerated domain	A unique number for each polyline, values are never re-used.
RE_CODE	Double(10)	91 (CURB) 92 (CURBED/PAVED PARKING) 94 (HIDDEN ROAD/FILLET) 95 (PAVED) 96 (UNPAVED) 97 (UNPAVED PARKING)	The code that corresponds with re_type.
RE_TYPE	String(56)	“CURB” “CURBED/PAVED PARKING” “HIDDEN ROAD/FILLET” “PAVED” “UNPAVED” “UNPAVED PARKING”	Text values that indicate the type of road edge.
SASC	Double(10)	See appendix I	Spatial Acquisition Source Code: indicates the source of the data.
LENGTH	Double(19)	Decimal domain	The length of the polyline, measured according the identified projection.