Cartographic and GIS Resources for Pavement Management in Arkansas

Arkansas State Highway and Transportation Department Planning and Research Division
Cartographic Procedures
Cartographic Procedures
Cartographic Procedures
Cartographic Procedures
Aerial Photography
Aerial Photography
Aerial Photography

1 Foot Resolution

1 Meter Resolution
Cartographic Procedures
Cartographic Procedures
Statewide Base Maps
County Base Maps
City Base Maps
Linear Referencing System
Linear Referencing System
Linear Referencing System
Arkansas Centerline Program
ARAN Collection Accuracy
Dynamic Segmentation

Key Fields Needed:

• County
• Route
• Section
• Log Mile (Beginning and Ending for Linear Segmenting)
Dynamic Segmentation
Dynamic Segmentation
Interstate International Roughness Index (IRI)
Other Highway International Roughness Index (IRI)
Other Federally Funded Routes International Roughness Index (IRI)
Additional Data-Truck Percent
Additional Data-Level of Service
## Additional Data - Job Status

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Job Number</td>
<td>063829</td>
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<tr>
<td>Job Name</td>
<td>DIST. 6 CONC. PVMT. PATCHING (SEL-SEC.) (S)</td>
</tr>
<tr>
<td>County Name</td>
<td>SALINE</td>
</tr>
<tr>
<td>Route</td>
<td>30</td>
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<tr>
<td>Section Number</td>
<td>220</td>
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<tr>
<td>Beginning Mile</td>
<td>0</td>
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<tr>
<td>Job Length in Miles</td>
<td>0</td>
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<tr>
<td>RoadId</td>
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<td>Mallink</td>
<td>11779</td>
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<tr>
<td>Description of Job Status</td>
<td>Completed</td>
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<tr>
<td>Minute Order Number</td>
<td>1996-100</td>
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<tr>
<td>Description of Location</td>
<td>SELECTED SECTIONS &amp; BRIDGES</td>
</tr>
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<td>Type of Work</td>
<td>REHAB.</td>
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<td>Letting Date</td>
<td>1997108</td>
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<td>Completion Date</td>
<td>199910</td>
</tr>
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<td>Title Sheet</td>
<td>[DOC]</td>
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<tr>
<td>File Link</td>
<td>[DOC]</td>
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</table>
Additional Data-Crash Data
Other Resources – Elevation (10 Meter DEMs Statewide)
Other Resources – SSURGO Certified Soil Data
Additional Data - Weight Restricted Routes
Weight Restricted Routes/Fayetteville Shale
Weight Restricted Routes/Fayetteville Shale
Weight Restricted Routes/Fayetteville Shale
Other Resources – Falling Weight Deflectometer (FWD)
Other Resources – FWD & SSURGO Certified Soil Data
Other Resources – FWD & SSURGO Certified Soil Data
Other Resources – FWD & SSURGO Certified Soil Data
Other Resources – FWD & SSURGO Certified Soil Data
Arkansas GIS Data on the Web

www.geostor.arkansas.gov
Arkansas GIS Data on the Web

**HOSPITAL RELATED SERVICE 2006 (point)**

**Description**

**Title:** HOSPITAL RELATED SERVICE 2006 (point)

**Originator:** Arkansas Department of Health & Human Services

**Publisher:** AR Health and Human Services

**Publication date:** 20060717

**Edition:** 2006

**Data type:** vector digital data

**Data location:**

**Other citation details:** Online linkage paths are input using the following sequence: METADATA SERVICE URL, DOWNLOAD SERVICE URL, APPLICATION URL

**Abstract:** Data available online through Geostor at [http://www.geostor.arkansas.gov](http://www.geostor.arkansas.gov). This dataset contains points which represent the locations of all hospital-related services in the State of Arkansas. The compilation of this data is a collaborative effort between the Arkansas Geographic Information Office and the Department of Health & Human Services (DHHS) to build a comprehensive geographic database of Hospital-Related Services.
Arkansas GIS Data on the Web

Choose A Clip Boundary

Extent    County Boundary    City Boundary    Watershed Boundary    More Options

Lower-Left Long.  -94.7  Lower-Left Lat.  32.9  [Use Full Extent]
Upper-Right Long.  -88.4  Upper-Right Lat.  36.6  [Change Extent]

Format:  ESRI Shape
Coordinate System:  NAD83 UTM - Zone 16

Layers:

HEALTH/HOSPITAL_Related_Services_ADH

Email Notification Address:

Re-Enter Email Notification Address:

Save yourself time, become a registered user Click Here for details.
AHTD Data available on GeoStor

Aerial Photography (Imagery) (Historical)
Factories or Plants
Power Substations
Town Halls or Courthouses
Boat Ramps
Camps or Lodges
Boat Docks or Piers
Drainage Ditches
Forest Ranger Stations
State Highways: Heavily Traveled Blacktop
County Roads: Graded
Power Plants
County Roads: Unimproved
Libraries
Historical Monuments
Trailer Parks
Quarries
Fairgrounds or Speedways
City Streets: Unpaved
Levees or Dikes
Apartment Buildings or Motels
Sawmills
US Highways: Heavily Traveled Blacktop
Gravel Pits
Roads, Miscellaneous
Radio or Television Stations

Armories
Average Daily Traffic Count, 1998
Gas Tanks
Grain Elevators
Oil Tanks
Pumping Stations, Oil or Gas
Gauging or Pumping Stations
Prisons, County or State
Observation or Lookout Towers
Scenic Sites or Overlooks
Dams with Locks
Fish Hatcheries
State Highways: Lightly Traveled Blacktop
Picnic Grounds
Museums, General
Highway Garages
Weight and Permit Stations
Average Daily Traffic Count, 1986-2004
Nurseries
Drive-In Theaters
State Highways: Proposed
Tourist Information Centers
US Highways: Lightly Traveled Blacktop
State Highways: Gravel
US Corps of Engineering Headquarters
Roads, All
City Limits
County Roads, All
City Streets, All
State Highways, All
Chicken Houses
US Highways, All
Interstate Highways
Fire Engine Houses

National Forest Boundaries
Railroads
County Roads: Paved
Farm Units or Dwellings
Latitude and Longitude Lines: 7.5'
Water Supply Tanks or Standpipes
City Streets: Paved
Airports
Churches
Business Establishments
Post Offices
State Highway LRS
QUESTIONS?