

Attached you will find an excel file reflecting paved and unpaved mileages by county in Arkansas. This data was provided by our GIS and Mapping office. There are some caveats to this data as listed below:

1. The total county paved and unpaved mileages includes the mileage for the cities too. If you want different totals for cities within a county (or just mileage within the county jurisdiction) you can subtract the city mileages from the county.
2. The base assumption is that paved routes have at least two lanes.
3. These are coming from our centerline files in the Microstation county files which includes dual carriageway for divided routes. In other words, where we have a DIVIDED route, we will account for both directions of travel.
4. There are some routes with four (and more) lanes that are not divided. Of course, these are paved and will not impact the unpaved mileage reporting. At this point, they reflect only the centerline mileage – not necessarily the number of lane miles.
5. Since each county is fully update approx. every 7 to 10 years, there are probably surface type changes that are not noted. I would say that we are about 85% correct statewide.
6. We did several comparisons to ensure that we were getting these mileages calculated correctly (Using ArcGIS, GeoMedia and Microstation).
7. Private roads are included in this...since we don't have a way (right now) to exclude those. When the All Public Roads Linear Referencing System (LRS) is complete (2017) we would be able to do that.
8. The All Public Roads LRS will also have a surface type attribute (paved/unpaved) that will be kept up-to-date at all times (by counties and cities) once it's in place.

I will not be able to attend the meeting today but Kiara McCummings from our office will be there. Hope this helps.

Virginia Porta

County	Total County Paved (Miles)	Total County Unpaved (Miles)	Total City Paved (Miles)	Total City Unpaved (Miles)
Arkansas	503.71	1109.60	162.55	8.63
Ashley	572.34	1455.66	178.63	31.74
Baxter	660.03	925.04	246.96	54.53
Benton	2443.80	1512.77	1778.41	251.06
Boone	571.16	955.77	186.16	54.69
Bradley	305.08	932.71	103.31	13.90
Calhoun	307.56	882.05	78.64	3.61
Carroll	504.68	1227.66	202.49	21.65
Chicot	446.53	1030.88	113.49	11.46
Clark	688.40	1120.54	165.71	19.46
Clay	338.22	979.41	190.47	32.69
Cleburne	835.99	640.05	193.08	27.09
Cleveland	243.63	866.65	47.61	6.39
Columbia	838.56	726.99	165.37	14.75
Conway	375.69	850.33	139.18	22.60
Craighead	1204.46	914.12	760.14	21.87
Crawford	684.58	862.11	361.76	45.00
Crittenden	778.56	568.24	445.47	69.87
Cross	364.80	795.50	112.06	8.68
Dallas	341.27	953.74	88.97	9.25
Desha	315.12	863.88	136.69	13.17
Drew	406.23	1430.17	135.82	12.60
Faulkner	1213.20	754.94	581.74	45.19
Franklin	363.92	947.08	150.10	40.30
Fulton	313.05	1046.66	243.32	85.89
Garland	1458.27	1394.17	423.52	35.87
Grant	381.47	1060.70	129.35	23.78
Greene	513.05	782.28	301.53	16.64
Hempstead	484.60	1031.99	163.75	16.37
Hot Spring	720.88	1090.92	162.50	17.08
Howard	383.76	1395.51	113.52	12.03
Independence	691.85	1046.76	218.67	26.44
Izard	337.61	1204.51	196.20	197.11
Jackson	501.49	863.26	184.15	18.12
Jefferson	1303.28	766.24	629.87	10.92
Johnson	466.45	1044.38	187.17	24.82
Lafayette	425.50	675.05	115.64	9.72
Lawrence	405.59	787.58	226.99	42.45
Lee	262.94	768.04	66.11	6.38

Lincoln	324.07	922.83	67.15	16.20
Little River	350.78	710.22	122.17	7.75
Logan	353.54	1280.10	175.75	31.11
Lonoke	1188.94	639.25	499.64	17.78
Madison	274.07	1303.09	47.98	7.35
Marion	295.02	1035.03	132.67	28.48
Miller	1046.37	552.78	411.20	18.40
Mississippi	1010.77	970.91	640.24	50.88
Monroe	352.10	454.55	113.01	4.07
Montgomery	285.01	1150.84	44.62	3.49
Nevada	344.55	873.74	122.35	17.37
Newton	230.20	930.04	18.88	1.80
Ouachita	751.74	851.08	216.66	11.88
Perry	321.89	956.25	52.82	12.95
Phillips	408.29	712.04	219.62	20.00
Pike	319.16	1593.51	104.96	25.97
Poinsett	505.23	1429.38	253.86	29.98
Polk	435.93	1234.67	147.57	33.52
Pope	896.93	910.59	427.08	34.56
Prairie	313.44	707.34	118.75	12.09
Pulaski	3120.28	649.19	2159.14	111.22
Randolph	340.33	1038.90	166.87	12.86
Saline	1339.45	1254.15	455.81	41.48
Scott	258.80	1457.07	50.87	2.77
Searcy	256.92	816.75	100.03	9.23
Sebastian	1201.58	713.55	854.96	60.55
Sevier	328.57	1083.57	115.16	23.86
Sharp	466.37	1134.86	311.23	94.28
St. Francis	525.05	663.78	317.68	24.45
Stone	242.38	805.47	64.79	14.11
Union	846.21	1471.61	310.84	37.25
Van Buren	528.22	1080.94	173.31	85.45
Washington	1732.93	1404.90	1113.34	93.27
White	1003.04	1311.20	447.53	32.35
Woodruff	315.92	446.13	126.46	4.42
Yell	459.69	1348.53	143.42	24.36