

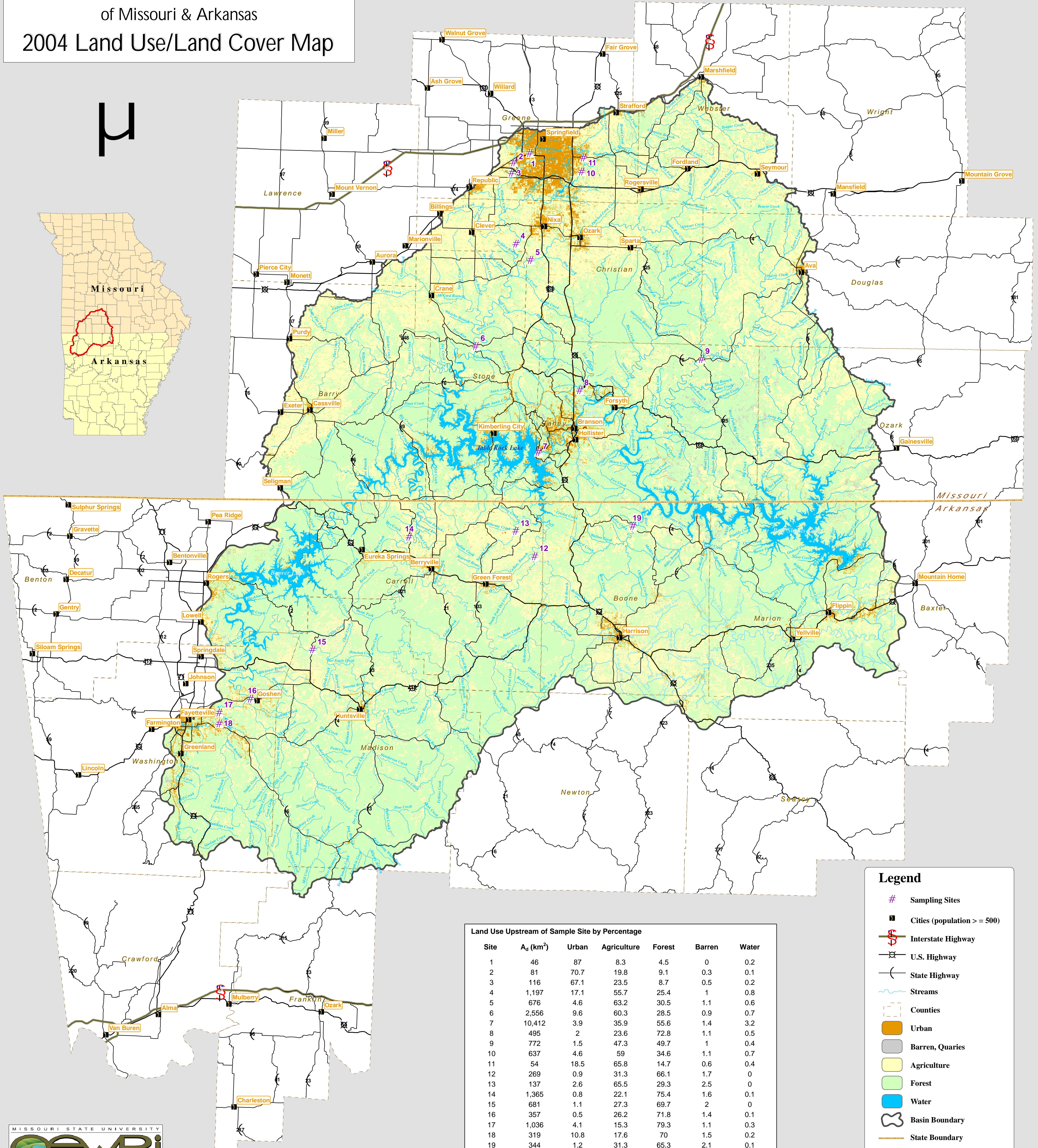
Upper White River Basin

of Missouri & Arkansas

2004 Land Use/Land Cover Map



μ



Land Use Upstream of Sample Site by Percentage

Site	A _u (km ²)	Urban	Agriculture	Forest	Barren	Water
1	46	87	8.3	4.5	0	0.2
2	81	70.7	19.8	9.1	0.3	0.1
3	116	67.1	23.5	8.7	0.5	0.2
4	1,197	17.1	55.7	25.4	1	0.8
5	676	4.6	63.2	30.5	1.1	0.6
6	2,556	9.6	60.3	28.5	0.9	0.7
7	10,412	3.9	35.9	55.6	1.4	3.2
8	495	2	23.6	72.8	1.1	0.5
9	772	1.5	47.3	49.7	1	0.4
10	637	4.6	59	34.6	1.1	0.7
11	54	18.5	65.8	14.7	0.6	0.4
12	269	0.9	31.3	66.1	1.7	0
13	137	2.6	65.5	29.3	2.5	0
14	1,365	0.8	22.1	75.4	1.6	0.1
15	681	1.1	27.3	69.7	2	0
16	357	0.5	26.2	71.8	1.4	0.1
17	1,036	4.1	15.3	79.3	1.1	0.3
18	319	10.8	17.6	70	1.5	0.2
19	344	1.2	31.3	65.3	2.1	0.1

Legend

- # Sampling Sites
- Cities (population >= 500)
- Ⓢ Interstate Highway
- Ⓜ U.S. Highway
- Ⓜ State Highway
- ~ Streams
- Counties
- Urban
- Barren, Quarries
- Agriculture
- Forest
- Water
- Ⓜ Basin Boundary
- State Boundary

Data Source: USGS, MSDis, ESRI, CAST, Corps of Engineers & Arkansas Department of Environmental Quality
Projection: NAD 1983 UTM Zone 15N
Cartographer: Stacy Armstrong
Date: February 2007

