

## STATISTICS as of April, 2012

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Rolla Coordinates: Latitude; 37dN: Longitude: 91dW

Square Miles in Rolla: 12.02

Acres in Rolla: 7694

### Population History:

1870 Population 1,354	40 acres/0.06 square miles
1880 Population 1,582	40 acres/0.06 square miles
1890 Population 1,592	205 acres/0.32 square miles
1900 Population 1,600	205 acres/0.32 square miles
1910 Population 2,261	366 acres/0.57 square miles
1920 Population 2,590	780 acres/1.2 square miles
1930 Population 3,670	1,224 acres/1.9 square miles
1940 Population 5,141	1,625 acres/2.5 square miles
1950 Population 9,354	1,849 acres/2.8 square miles
1960 Population 11,132	2,072 acres/3.2 square miles
1970 Population 13,567	4,681 acres/7.3 square miles
1980 Population 13,303	5,218 acres/8.1 square miles
1990 Population 14,090	5,414 acres/8.4 square miles
2000 Population 16,367	7,315 acres/11.4 square miles
2010 Population 19,559	7,694 acres/12 square miles

### State Maintained Roads:

HWY 63 4.21 miles – 6.02 acres

Hwy 72- 3.62 miles – 66.19 acres

Interstate 44 – 9.53 miles – 441.21 acres

Rt BB 0.87 miles – 7.29 acres

Rt CC 0.36 miles – 2.53 acres

Rt E 0.89 miles – 4.26 acres

Rt O 1.39 miles – 12.82 acres

Rt V 0.97 miles – 9.81 acres

21.84 miles – 591.94 acres

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**City Maintained Streets** = 110.36 miles

### Sidewalk

Linear Miles of Sidewalk 69.67

Linear Miles of Bike Trails 13.02

### Storm Sewer

Linear Miles of Storm Sewer: 63.00

### Sanitary Sewer

Linear Miles of Sewer = 131.56

Linear Miles of Sewer Force Main = 4.06

Sewer Manholes = 3,356

Sewer Lift Stations = 9

SE Sewer Treatment Plant: Customers approx. 6470

Latitude 37d55'56.6"; Longitude 91d43'12"

611757.19 meters east / 4,199,177.67 meters north

Elevation = 942feet

SW Sewer Treatment Plant: Customers approx. 253  
 Latitude 37d56'25", Longitude 91d50'00"  
 602,372.37 meters east / 4,199,279.46 meters north  
 Elevation = 802feet

Vichy Sewer Treatment Plant: Customers approx.593  
 Latitude 37d58'37", Longitude 91d46'20"  
 607,766.88 meters east / 4,203,960.64 meters north  
 Elevation = 946feet

**Airport Reference Point:**

E 609,570.589 meters      1,999,899.3042 feet  
 N 4,219,799.484 meters      13,844,457.4004 feet

**FEMA Map Revision Status and Structures Located Within 100 Year Floodplain**

	Prior to Revision	After Revision	Date of Revision	Linear Feet Revised m/l
Burgher Branch	79	19	12-16-09	15,384 lf
Burgher Branch Tributary	8	0	12-16-09	2,874 lf
East Fork Burgher Branch	8	1	12-16-09	4,694 lf
Deible Branch	26	8	2-20-09	8,968 lf
Dutro Carter Creek	65	26	4-19-11	14,757 lf
Little Beaver Creek Tributary	0	0	11-22-05	1,670 lf
Love Branch	5	0	3-10-08	6,206 lf
Spring Creek Tributary	50	5	2-2-11	6,550 lf
<b>241 Total</b>		<b>59 Total</b>		<b>61.103 lf (11.57miles)</b>

<b>Waterways inside Rolla Corporate Limits:</b>	<b>Private Property(4/2010) within 100 year floodplain</b>	<b>Public Property(4/2010) within 100 year floodplain (excluding roads)</b>	
Burgher Branch	3.61 miles	19.17 acres	28.93 acres
Burgher Branch Tributary	0.61 miles	0.84 acres	6.36 acres
East Fork Burgher Branch	0.89 miles	2.11 acres	1 acre
Deible Branch	1.86 miles	5.41 acres	14.06 acres
Dutro Carter Creek	2.94 miles	44.06 acres	44.24 acres
Spring Creek	1.22 miles	19.28 acres	2.45 acres
Love Branch	1.18 miles	7.6 acres	0.5 acres
Little Beaver Creek	0.52 miles	5.56 acres	3.05 acres
Little Dry Fork	0.26 miles	14.37 acres	0 acres
<b>Total:</b>	<b>13.09 miles</b>	<b>118.4 acres</b>	<b>100.59 acres</b>

**Watershed Drainage Basins that effect Rolla:**

Spring Creek 1,118 acres  
 Burgher Branch 3,174 acres  
 Dutro Carter 2,096 acres  
 Deible Branch 1,417 acres  
 Love Branch 571 acres  
 Martin Spring Branch 1,076 acres