

BENTON COUNTY ROAD IMPROVEMENT PLAN 2017



Monte Ne Area

ROAD NAME:	TYPE OF WORK:	BRIEF DESCRIPTION OF LOCATION:	LENGTH:	COST ESTIMATE:	PRIORITY	PROJECT JUSTIFICATION	STATE AID	JP DISTRICT
Bonnabel Rd	Asphalt Overlay		0.3	\$24,000.00		Preventative Maintenance (asphalt failing)		2
Bordeaux Rd	Asphalt Overlay		0.14	\$8,400.00		Preventative Maintenance (asphalt failing)		2
La faye Dr	Asphalt Overlay		0.1	\$8,000.00		Preventative Maintenance (asphalt failing)		2
Gentilly Rd	Asphalt Overlay		0.2	\$16,000.00		Preventative Maintenance (asphalt failing)		2
Oklahoma Dr	Asphalt Overlay		0.3	\$24,000.00		Preventative Maintenance (asphalt failing)		2
Sunset Dr	Asphalt Overlay		0.5	\$40,000.00		Preventative Maintenance (asphalt failing)		2
El Montano Rd	Asphalt Overlay		0.6	\$48,000.00		Preventative Maintenance (asphalt failing)		2
Canal St	Asphalt Overlay		1	\$80,000.00		Preventative Maintenance (asphalt failing)		2
Delarande Dr	Asphalt Overlay		0.14	\$8,400.00		Preventative Maintenance (asphalt failing)		2
Summit Dr	Asphalt Overlay		0.7	\$56,000.00		Preventative Maintenance (asphalt failing)		2
Necessary Rd	Asphalt Overlay		0.7	\$56,000.00		Preventative Maintenance (asphalt failing)		2
El Camino Rd	Asphalt Overlay		0.5	\$40,000.00		Preventative Maintenance (asphalt failing)		2
Ro Lynn Dr	Asphalt Overlay		0.2	\$16,000.00		Preventative Maintenance (asphalt failing)		2

GRAVETTE & DECATUR AREA

ROAD NAME:	TYPE OF WORK:	BRIEF DESCRIPTION OF LOCATION:	LENGTH:	COST ESTIMATE:	PRIORITY	PROJECT JUSTIFICATION	STATE AID	JP DISTRICT
Beaty Rd	Chip-n-Seal		0.7	\$12,250.00		Connects Stateline Rd to Hwy 72 (preventative maintenance)		11
Falling Springs Rd	Chip-n-Seal		6.7	\$117,250.00		Preventative Maintenance (asphalt failing)		11
Stage Coach Rd	Chip-n-Seal		3.8	\$66,500.00		Connects Mt Olive to Hwy 72 (cut through road)		11
Stateline	Chip-n-Seal		4.2	\$73,500.00		Preventative Maintenance (asphalt failing)		11

ROGERS, LOWELL, & BENTONVILLE AREA

ROAD NAME:	TYPE OF WORK:	BRIEF DESCRIPTION OF LOCATION:	LENGTH:	COST ESTIMATE:	PRIORITY	PROJECT JUSTIFICATION	STATE AID	JP DISTRICT
Old Wire	Double Chip-n-Seal		0.5	\$17,500.00		Preventative Maintenance (asphalt failing)		14
Galyean Stables	Asphalt Overlay		0.3	\$24,000.00		Preventative Maintenance (asphalt failing)		11
Summer Shade Rd	Asphalt Overlay		1.7	\$136,000.00		Preventative Maintenance (chip-n-seal failing)		2
Panorama Rd	Asphalt Overlay		1.8	\$144,000.00		Connects Pleasant Ridge Rd to Hwy 94 (cut through road)		2
Beaver Shores Rd	Asphalt Overlay		2.5	\$200,000.00		Major collector road		1
Key Rd	Asphalt Overlay		2.0	\$160,000.00		Preventative Maintenance (chip-n-seal failing)		1
Morning Star	Asphalt Overlay		3.8	\$304,000.00		Connects Hwy 12 to Phillips Cemetary (cut through road)		9
Timberlake Trl	Asphalt Overlay		1	\$80,000.00		Preventative Maintenance (chip-n-seal failing)		1

AVOCA, PEA RIDGE & GARFIELD AREA

ROAD NAME:	TYPE OF WORK:	BRIEF DESCRIPTION OF LOCATION:	LENGTH:	COST ESTIMATE:	PRIORITY	PROJECT JUSTIFICATION	STATE AID	JP DISTRICT
Smith Ridge	Asphalt Overlay		1	\$80,000.00		Preventative Maintenance (asphalt failing)		1
Woods Lodge Rd	Asphalt Overlay		1.3	\$104,000.00		Connects Hwy 62 to Posy Mountain		1
Sugar Creek	Asphalt-New Construction		1.5	\$120,000.00		Connects Hwy 94 to Hwy 62 (cut through road)		6
Posy Mountain Dr	Asphalt Overlay		1.3	\$104,000.00		Preventative Maintenance (asphalt failing)		1

TOTALS:	MILES	ESTIMATED COST
ASPHALT NEW CONSTRUCTION		\$280,000.00
ASPHALT OVERLAY		\$1,980,800.00
DOUBLE CHIP AND SEAL NEW CONSTRUCTION		
DOUBLE CHIP AND SEAL OVERLAY		\$133,000.00
SINGLE CHIP AND SEAL OVERLAY		\$339,500.00
LESS STATE AID		
TOTAL		\$2,733,300.00

A. Severe distress with loss of surface integrity, alligator cracking, severe distortions, potholes, and extensive patching in poor condition. Heavy to moderate traffic.

B. Closely spaced longitudinal and transverse cracks, block cracking, and some alligator cracking. Patches in fair to poor condition, slight to moderate rutting or distortion. Occasional potholes. Moderate traffic.

C. Longitudinal and transverse cracks, moderate raveling, slight to moderate block cracking.

Traffic wear. Moderate to light traffic.

1. The above rating system only lists roads that need significant work.

2. Priorities are based on the above evaluations and taking into consideration factors such as, traffic, if the road is a "cut through road", a collector road, and number of residents the road services.

3. JP District: Refers to the Justice of the Peace and district or area of the county the road is located in.

4. State Aid: Refers to whether or not the road meets the criteria for state funding for improvements.