



**BENTON COUNTY
ROAD DEPARTMENT**

2018 ROAD PLAN

ROAD NAME:	MILEAGE:	CONDITIONS:	AREA:	DESCRIPTION OF WORK:	COST:	TRAFFIC COUNT:	SCHOOL BUSES:	EMERGENCY CALLS:
Devor Rd.	0.5	Fair	Siloam Springs	Crack Seal / Patch	\$15,750.65	M - F = 360	0	30
Cripps Rd.	3	Fair	Gentry	Chip-n-Seal	\$50,050.00	T - SUN. = 669	4	114
E. Ford Springs Rd.	0.5	Good	Bentonville	Chip-n-Seal	\$8,341.67	T - TH = 3,268	10	19
Limekiln Rd.	1.5	Fair	Gravette	Chip-n-Seal	\$25,025.00	M - F = 1,440	0	113
Mt. Zion Rd.	2	Fair	Decatur	Chip-n-Seal	\$33,557.37	M - F = 1,600	0	125
Nokes Farm Rd.	1.7	Good	Siloam Springs	Chip-n-Seal	\$28,361.67	TH - TH = 763	0	34
Price Coffee Rd.	2.5	Good	Bentonville	Chip-n-Seal	\$41,946.67	T - TH = 1,194	8	34
Taylor Orchard Rd.	1.3	Fair	Gentry	Chip-n-Seal	\$21,812.27	M - F = 840	4	150
Aubrey Long Rd.	2	Critical	Gentry	Asphalt Overlay	\$127,050.00	M - TH = 1,021	4	44
Autumn Run Ln.	0.4	Critical	Rogers	Asphalt Overlay	\$25,555.20	M - TH = 448	0	8
Battlefield Rd.	0.7	Critical	Garfield	Asphalt Overlay	\$44,721.60	T - M = 3,096	1	34
Beaver Shores Rd.	0.6	Good	Rogers	Asphalt Overlay	\$38,332.80	M - TH = 6,235	3	22
Blueberry Ln.	1	Fair	Lowell	Asphalt Overlay	\$63,888.00	M - TH = 743	0	32
Cesena Rd.	0.5	Fair	Rogers	Asphalt Overlay	\$31,944.00	M - TH = 547	3	0
Dearhurst Rd.	0.2	Critical	Rogers	Asphalt Overlay	\$12,777.60	T - T = 294	0	4
Fairfax St.	0.1	Fair	Bentonville	Asphalt Overlay	\$7,683.50	TH - M = 750	6	3
Falls Hollow Rd.	0.8	Critical	Rogers	Asphalt Overlay	\$51,110.40	M - TH = 248	0	1
Gooseberry Rd.	0.2	Lost	Bentonville	Asphalt Overlay	\$8,917.70	W - SUN = 676	6	19
Guyll Ridge Rd.	1.8	Fair	Avoca	Asphalt Overlay	\$114,998.40	M - TH = 6,869	3	69
Hoot Owl Rd.	0.5	Fair	Bentonville	Asphalt Overlay	\$31,944.00	W - SUN = 483	12	5
Lane Loraine Rd.	0.2	Lost	Rogers	Asphalt Overlay	\$12,777.60	TH - M = 237	0	2
Magnolia Ln.	0.3	Fair	Rogers	Asphalt Overlay	\$19,166.40	TH - M = 1,325	2	9
Manor Dr.	0.4	Critical / Lost	Bentonville	Asphalt Overlay	\$27,914.70	TH - M = 333	6	15
N. Lakeshore Dr.	0.2	Fair	Rogers	Asphalt Overlay	\$12,777.60	TH - M = 780	0	60
North Rd.	0.5	Critical	Garfield	Asphalt Overlay	\$31,944.00	M - F = 616	0	6
Oak/Lucky Ln.	0.2	Critical	Rogers	Asphalt Overlay	\$12,777.60	TH - M = 193	0	6
Old White River Rd.	0.8	Fair	Rogers	Asphalt Overlay	\$51,110.40	TH - M = 1,304	0	28
Olive Ln.	0.3	Fair	Rogers	Asphalt Overlay	\$19,166.40	M - TH = 685	0	61
Pine Trail Rd.	0.2	Lost	Rogers	Asphalt Overlay	\$12,777.60	W - SUN = 283	0	2
Posy Mountain Dr.	1.5	Critical	Garfield	Asphalt Overlay	\$95,832.00	M - TH = 5,502	3	59
Ravenshoe Rd.	0.5	Fair	Rogers	Asphalt Overlay	\$31,944.00	W - SUN = 1,215	0	7
Rolling Hills Dr.	0.5	Fair	Bentonville	Asphalt Overlay	\$31,944.00	M - F = 2,200	0	10
S. Lakeshore Dr.	0.6	Fair	Rogers	Asphalt Overlay	\$38,332.80	TH - M = 1,164	2	60
Slaughter Pen Rd.	1	Critical	Bentonville	Asphalt Overlay	\$63,888.00	T - TH = 3,483	6	3
Smith Ridge Rd.	1	Good	Avoca	Asphalt Overlay	\$63,888.00	M - F = 1,540	2	60
South Rd.	0.5	Critical	Garfield	Asphalt Overlay	\$31,944.00	M - F = 200	0	12
Summer Shade Rd.	2	Fair	Rogers	Asphalt Overlay	\$127,776.00	W - SUN = 2,180	0	31
Torryhill Rd.	0.5	Lost	Rogers	Asphalt Overlay	\$31,944.00	W - SUN = 140	0	1
Valleyview Ln.	0.2	Critical	Bentonville	Asphalt Overlay	\$12,777.60	M - F = 1,480	0	11
Williams Rd.	0.7	Fair	Rogers	Asphalt Overlay	\$44,721.60	W - SUN = 1,164	2	17
Woods Lodge Rd.	1.5	Fair	Avoca	Asphalt Overlay	\$95,832.00	M - F = 740	5	108
Cripps West Rd.	1.4	New Construction	Gentry	New Construction	\$134,164.80	M - F = 280	2	29
N Wimpy Jones Rd.	1	New Construction	Garfield	New Construction	\$95,832.00	W - T = 298	2	62
Walters Rd.	1.2	New Construction	Centerton	New Construction	\$114,998.40	M - F = 440	8	40
TOTAL MILEAGE:	39			TOTAL COST:	\$2,000,000.00			
STATE AID ROADS								
Bethlehem Rd.	3	Fair	Gravette	Asphalt Overlay	\$365,000.00	TH - M = 2,962	0	127
Mt Olive Rd.	7	Good	Gravette	Chip-n-Seal	\$131,648.00	TH - M = 13,400	0	197
TOTAL MILEAGE:	10			TOTAL COST:	\$496,648.00	10% MATCH		\$44,740.80
OVERALL MILEAGE:	49			OVERALL TOTAL COST:	\$2,000,000.00			

COMPLETED ROAD PLAN

CRACK SEAL / ASPHALT OVERLAY

EXCELLENT	GOOD	FAIR	CRITICAL	LOST
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ROAD NAME:	MILEAGE:	CONDITION BEFORE:	AREA:	DESCRIPTION OF WORK:	CONDITION AFTER:
Devor Rd.	0.5	Fair	Siloam Springs	Crack Seal / Patch	Good
Mt Olive Rd.	7	Good	Gravette	Crack seal / Patch	Good
Nokes Farm Rd.	1.7	Good	Siloam Springs	Crack seal / Patch	Good
Battlefield Rd.	0.7	Critical	Garfield	Asphalt Overlay	EXCELLENT
Blueberry Ln.	1	Fair	Lowell	Asphalt Overlay	EXCELLENT
Cesena Rd.	0.5	Fair	Rogers	Asphalt Overlay	EXCELLENT
Guyll Ridge Rd.	1.8	Fair	Avoca	Asphalt Overlay	EXCELLENT
North Rd.	0.5	Critical	Garfield	Asphalt Overlay	EXCELLENT
Smith Ridge Rd.	1	Good	Avoca	Asphalt Overlay	EXCELLENT
South Rd.	0.5	Critical	Garfield	Asphalt Overlay	EXCELLENT
W. Circle Rd.	0.06	Critical / Lost	Rogers	Asphalt Overlay	EXCELLENT
Woods Lodge Rd.	1.5	Fair	Avoca	Asphalt Overlay	EXCELLENT

TOTAL MILEAGE: 16.76 MILES

COMPLETED PATCHING

#	ROAD NAME:
1	AIRPORT RD.
2	ARMADILLO RD.
3	ARROWHEAD DR.
4	BATTLEFIELD RD.
5	BUTLER FORD RD.
6	CEMETERY RD.
7	COOSE HOLLOW DR.
8	EAGLE CREST DR.
9	FISHER FORD RD.
10	GREENHOUSE RD.
11	GREENHOUSE RD.
12	GUYLL RIDGE RD.
13	HIBLER RD.
14	HICKORY CREEK RD.
15	HICKORY DR.
16	HOOT OWL RD.
17	INDIAN HILLS BLVD.
18	KENNETH DR.
19	LAKEVIEW DR.
20	LARUE RD.
21	LUPER RD. & MAYO RD.

#	ROAD NAME:
22	MT. OLIVE RD.
23	N. HICO ST.
24	PEACH ORCHARD RD.
25	PLEASURE HEIGHTS RD.
26	PRICE COFFEE RD.
27	PRIMROSE RD.
28	RAILROAD CUT RD.
29	RAILROAD LN.
30	REVENUE OFFICE
31	ROCKY RIDGE TRL.
32	S. MORNING STAR RD.
33	S.W. ANGLIN RD.
34	SILVER CLOUD TRL.
35	SMITH RIDGE RD.
36	SUGAR CREEK RD.
37	SUMMER SHADE RD.
38	W. HIGH MEADOWS DR.
39	WHITE FEATHER RD.
40	WOODS LODGE RD.
41	Y-CITY RD.

- ❖ The Road Department has filled approximately 500 potholes/patches
- ❖ Hutchens Construction was contracted to replace/repair 900 potholes throughout the County, with an overall cost of \$49,500.00



PEACH ORCHARD RD.

2018 GUARDRAIL INSTALLATION

ROAD NAME:	FOOTAGE:
AUBREY LONG RD.	50 FT.
COW FACE RD.	550 FT.
MT. OLIVE RD.	50 FT.
OLD WIRE RD.	200 FT.
PETERSON RD.	100 FT.
TOTAL:	950 FEET



COW FACE RD.

COUNTY ROADS IMPROVED WITH RED DIRT

FISHER FORD RD.

#	ROAD NAME:
1	BREDEHOEFT RD.
2	BRYANT PLACE
3	FISHER FORD RD.
4	HOOT OWL RD.
5	IT'LL DO RD.
6	KING RD.
7	LUEDECKE RD.
8	PETERSON RD.
9	RAILROAD LN.
10	ROBBINS RD.
11	STONEY POINT
12	SUGAR CREEK RD.
13	TOEPFER RD.
14	WALTERS RD.
15	WHITMER LN.



BEFORE



AFTER

APR 23, 2018, 2:52:40 PM
Silver Springs

COMPLETED CONCRETE PROJECTS

#	ROAD NAME:
1	BENTON COUNTY JAIL
2	FISHER FORD RD.
3	INDIAN BOW CIR.
4	OLD SPRINGTOWN RD.
5	PEACH ORCHARD RD.
6	PETERSON RD.
7	PUNKIN HOLLOW RD.
8	ROBBINS RD.
9	TWIN RIDGE DR.
10	WAGER RD.



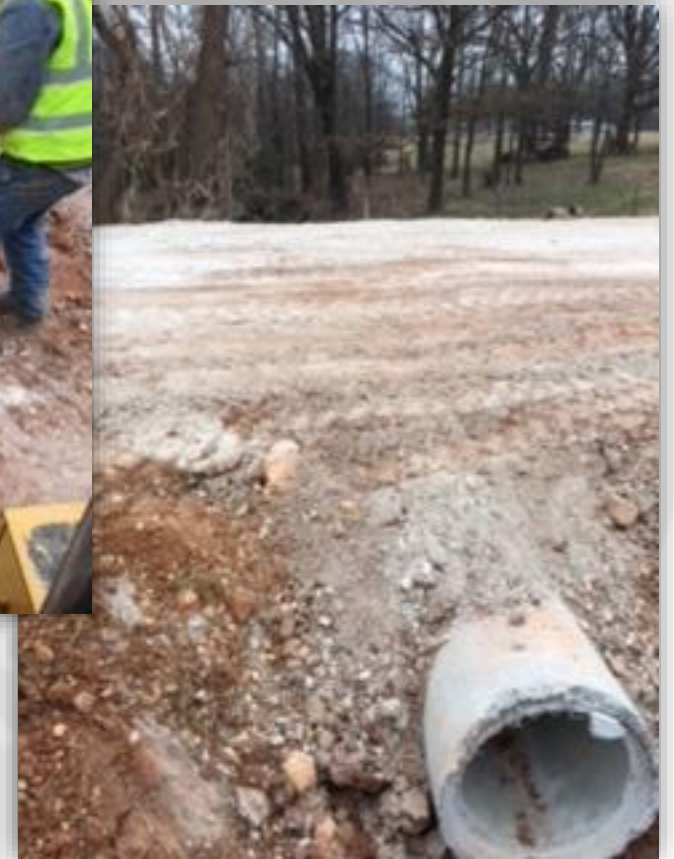
TWIN RIDGE DR.

COMPLETED CULVERT PROJECTS

#	ROAD NAME:
1	ANGELL RD.
2	BEST CREEK RD.
3	BREDEHOEFT LN.
4	BREDEHOEFT RD.
5	BRYANT PLACE
6	FORD'S ROCK LNDG.
7	HOOT OWL RD.
8	PLEASURE HEIGHTS RD.
9	STONEY POINT
10	PETERSON RD.
11	SHAFFER RD.
12	SUGAR CREEK RD.
13	TOEPFER RD.
14	WHITE OAK RIDGE RD.
15	ARROW LN.
16	INDIAN CREEK RD.
17	SHARP FORD RD.
18	STATELINE RD.
19	OLD HWY 68
20	POSY MOUNTAIN RD.
21	ROBBINS RD.
22	CAVEWOOD RD.
23	GAILEY HOLLOW RD.



**WHITE OAK
RIDGE RD.**



GRAVEL

#	ROAD NAME:	#	ROAD NAME:
1	ANGELL RD.	22	LIMEKILN RD.
2	BALLMAN RD.	23	MAYO RD.
3	BEATY RD.	24	N. OLD WIRE RD.
4	BIRD MOUNTAIN RD.	25	OAK VALLEY DR.
5	BREDEHOEFT RD.	26	OLD SPRINGTOWN RD.
6	BRYANT PL.	27	PARRICK RD.
7	BYERS RD.	28	PEACH ORCHARD RD.
8	CAVEWOOD RD.	29	PETERSON RD.
9	COKER RD.	30	PINE GROVE RD.
10	DAWSON RD.	31	PLEASURE HEIGHTS RD.
11	DOW RD.	32	RAILROAD LN.
12	FISHBACK RD.	33	RIVER VALLEY RD.
13	FISHER FORD RD.	34	ROBBINS RD.
14	FLOYD WALKER RD.	35	ROUNDTOP DR.
15	GENE LAW RD.	36	SCHOOL HOUSE RD.
16	HENSON RD.	37	SHANKLES RD.
17	KANE RD.	38	SHERIFF'S DEPT.
18	KECK RD.	39	SHINN SPRINGS RD.
19	KING RD.	40	SHORT RD.
20	LEONARD RANCH RD.	41	SMITH RIDGE RD.
21	LEONARD RD.	42	STAGE COACH RD.

#	ROAD NAME:
43	STATELINE RD.
44	STONE POINT RD.
45	STYLES RD.
46	SUGAR CREEK RD.
47	W. TANYARD HOLLOW RD.
48	WEST MOUNTAIN RD.
49	WET PRAIRIE RD.
50	WHITMER LN.
51	WISEMAN RD.
52	YOUNGS RD.



SILOAM CITY LAKE RD.

2018 BRIDGE PROJECTS

WILDCAT BRIDGE



- ❖ Bridge opening was held on June 28th

SPANKER CREEK BRIDGE



- ❖ Construction should begin in Fall 2018

2018 BRIDGE PROJECTS CONT.

WAGON WHEEL BRIDGE



- ❖ We have advertised for consultant services and are in the selection process.
- ❖ We should have a consultant selected, under contract, and started on design by the end of September.

COW FACE BRIDGE



- ❖ Already under design and 30% design review has been completed recently so the design engineering consultant is proceeding toward 90% submittal, scheduled for later this year.

2018 BRIDGE PROJECT COSTS

ROAD DEPT. BRIDGE PROJECTS:	PROJECT PHASE:	BUDGET TOTAL:	EXPENSE INCURRED:	REMAINING BUDGET:	OFFSETTING REVENUE:	2018 NET EXPENSE:	STATUS:
2018 NEW PROJECTS							
WAGON WHEEL BRIDGE	DESIGN	\$250,000.00			\$200,000.00	\$50,000.00	STBGP-A GRANT 80/20 COST SHARE
COW FACE ROAD BRIDGE	DESIGN	\$225,000.00			\$0.00	\$225,000.00	
2018 NEW PROJECTS TOTAL:		\$475,000			\$200,000	\$275,000	
CARRY-FORWARD FROM 2017 BUDGET							
SPANKER CREEK BRIDGE	CONST.	\$1,102,027.00	\$79,322.90	\$1,022,704.10	\$551,013.50	\$551,013.50	EDA GRANT 50/50 COST SHARE
WILDCAT BRIDGE	CONST.	\$1,430,000.00	\$4,173.00	\$1,425,827.00	\$1,401,400.00	\$28,600.00	80% FED, 18% STATE, 2% COUNTY
2017 CARRY-FORWARD TOTAL:		\$2,532,027	\$83,496	\$2,448,531	\$1,952,414	\$579,614	
GRAND TOTAL:		\$3,007,027	\$83,496	\$2,448,531	\$2,152,414	\$854,614	

❖ We have paid for the design phase on Osage Bridge

BENTON COUNTY 5 YEAR BRIDGE PLAN

2018

2019

2020

2021

2022

DESIGN

10663
COW FACE

18572
WAGON WHEEL

01785
OSAGE CREEK

10626
ROBINSON ROAD

10643
COLUMBIA HOLLOW

22196
STONEY POINT

21418
HONEY CREEK

18577
COON HOLLOW

CONSTRUCTION

23005
SPANKER CREEK

01701
WILDCAT

10663
COW FACE

01785
OSAGE CREEK

18572
WAGON WHEEL

10626
ROBINSON ROAD

10643
COLUMBIA HOLLOW

18577
COON HOLLOW

22196
STONEY POINT

2019 TENTATIVE ROAD PLAN

ROAD NAME:	MILEAGE:	CONDITIONS:	AREA:	DESCRIPTION OF WORK:	COST:	TRAFFIC COUNT:	SCHOOL BUSES:	EMERGENCY CALLS:
Browning Rd.	1.3	Fair	Gentry	Chip-n-Seal	\$22,750.00	6 day- 3853	N/A	55
Honey Creek Rd.	5.1	Fair	Sulphur Springs	Chip-n-Seal	\$89,250.00	6 day- 5050	N/A	154
Jack Crabtree	1	Fair	Bentonville / Bella Vista	Chip-n-Seal	\$17,500.00	5 day- 4005	N/A	11
Safari Rd.	1.3	Fair	Gentry	Chip-n-Seal	\$22,750.00	6 day- 1491	N/A	30
Spanker Creek Rd.	0.5	Fair	Bentonville / Bella Vista	Chip-n-Seal	\$8,750.00	4 day- 5,172	N/A	39
Airport Rd.	0.7	Lost	Siloam Springs	Asphalt Overlay	\$44,721.60	6 day- 2925	N/A	43
Cardinal Cir.	0.6	Fair	Bentonville / Bella Vista	Asphalt Overlay	\$38,332.80	5 day- 356	N/A	8
Cedar Forest Dr.	1.2	Fair	Avoca / Garfield	Asphalt Overlay	\$76,665.60	6 day- 457	N/A	4
Cottonwood Ln.	0.3	Fair	Beaver Shores	Asphalt Overlay	\$19,166.40	5 day- 135	N/A	95
E. High Meadows Dr.	1.5	Fair	Avoca / Garfield	Asphalt Overlay	\$95,832.00	6 day- 1840	N/A	16
Fain Dr.	0.7	Critical	HWY 303	Asphalt Overlay	\$44,721.60	6 day- 758	N/A	8
Gainer Dr.	0.6	Fair	Lost Bridge Area	Asphalt Overlay	\$38,332.80	6 day- 661	N/A	4
Garrison Rd.	0.2	Fair	HWY 303	Asphalt Overlay	\$12,777.60	6 day-368	N/A	6
Gum Dr.	0.1	Critical	Beaver Shores	Asphalt Overlay	\$6,388.80	5 day- 94	N/A	7
Gum Ln.	0.1	Critical	Beaver Shores	Asphalt Overlay	\$6,388.80	5 day- 56	N/A	4
Hickory Dr.	0.4	Fair	Bentonville	Asphalt Overlay	\$25,555.20	3 day- 657	N/A	78
Indian Creek Dr.	0.85	Critical	Avoca / Garfield	Asphalt Overlay	\$54,304.80	6 day- 627	N/A	4
Kilpatrick Rd.	0.4	Fair	HWY 303	Asphalt Overlay	\$25,555.20	6 day- 296	N/A	6
Lakeshore Dr.	0.3	Critical	HWY 303	Asphalt Overlay	\$19,166.40	4 day- 1944	N/A	62
Larue Rd.	2.4	Fair	HWY 303	Asphalt Overlay	\$153,331.20	6 day- 1547	N/A	22
Maple Ln.	0.2	Fair	Beaver Shores	Asphalt Overlay	\$12,777.60	5 day- 210	N/A	7
Morningstar Rd.	4	Fair	Bentonville	Asphalt Overlay	\$255,552.00	4 day- 1604	N/A	23
Muldoon Dr.	0.3	Fair	Avoca / Garfield	Asphalt Overlay	\$19,166.40	6 day- 248	N/A	4
Red Bud Ln.	0.1	Fair	Bentonville	Asphalt Overlay	\$6,388.80	6 day- 165	N/A	5
Red Bud St.	0.2	Fair	Lost Bridge Area	Asphalt Overlay	\$12,777.60	6 day- 565	N/A	22
Tanglewood Rd.	1.8	Fair	HWY 303	Asphalt Overlay	\$114,998.40	6 day- 1227	N/A	5
W High Meadows Dr.	1.3	Fair	Avoca / Garfield	Asphalt Overlay	\$83,054.40	6 day- 1950	N/A	41
Walnut St.	0.3	Fair	Lost Bridge Area	Asphalt Overlay	\$19,166.40	6 day- 343	N/A	128
White Oak Dr.	0.9	Fair	Lost Bridge Area	Asphalt Overlay	\$57,499.20	6 day- 731	N/A	22
Bloomfield North	1	New Construction	Gentry	New Construction	\$132,266.00	6 day- 2161	N/A	24
Cloverdale Rd.	0.8	New Construction	Bentonville	New Construction	\$201,006.50	6 day- 1530	N/A	171
Dam Site Loop	1.4	Lost	Gateway	New Construction	\$201,006.50	6- day 980	N/A	12
TOTAL MILEAGE:	31.85		TOTAL COST:	\$1,937,900.60				

THE NEW CONSTRUCTION TOTALS INCLUDE DIRT, BASE, & ASPHALT

2018 ILLINOIS RIVER WATERSHED GRANT & 2018 UNPAVED ROADS GRANT



“The goal of our conservation and restoration efforts is to keep the Illinois River and its tributaries as a fully functioning ecosystem.”



GARMAN RD.



“The purpose of the Unpaved Roads Program is to create a better unpaved county road system with a reduced negative environmental impact on priority water resources in Arkansas.”



2017 STORM FEMA

PARRICK RD.

- ❖ Cost Share: 75% / 25%
- ❖ We have 31 signed PW's that total just over \$2.63 million
- ❖ We may have a completed PW for Snavely this week. It will be put out for bid, once received. A "more permanent" solution to the repeat problems is currently under design, as a Hazard Mitigation and improved site. The 30% design of the improvements have been submitted and are currently under review. They generally consist of reinforcing the approaches to the bridge, to keep the road from being closed for an extended period, every time we have a flood. The final design will be submitted later this year, with construction expected early 2019.
- ❖ Edinburg Rd. bid opening will be held on July 18th
- ❖ All of the public safety issues were taken care of 1st



2017 STORM FHWA



**Federal Highway
Administration**

- ❖ **FEDERAL FUNDS USED FOR CONSTRUCTING & MAINTAINING THE NATIONAL HIGHWAY SYSTEM**
- ❖ **COST SHARE:** FEDERAL PAYS 100% WITHIN THE FIRST 180 DAYS, THEN CHANGES TO 80% / 20%
- ❖ **TOTAL # OF SITES:** 70
- ❖ **TOTAL AMOUNT OF PRELIMINARY DAMAGES:** \$265,867.30
- ❖ **INSPECTION REPORTS WILL BE SUBMITTED TO AHTD NEXT WEEK**
- ❖ **PAYOUT TIMELINE:** 2+ YEARS



SUGAR CREEK RD.

USDA-NRCS



United States Department of Agriculture

Natural Resources Conservation Service

- ❖ **EMERGENCY WATERSHED PROTECTION PROGRAM THAT HELPS REMOVE HAZARD AND RESTORE STREAM HYDROLOGY BACK TO PRE-DISASTER CONDITIONS**
- ❖ **COST SHARE: 75% / 25%**
- ❖ **3 SPECS THAT WERE SENT TO THE NATIONAL OFFICE HAVE BEEN APPROVED**
- ❖ **WE ARE WAITING ON FINALIZED PROJECTS**
- ❖ **TOTAL ESTIMATED COST: \$420,443.00**
- ❖ **WE WILL HAVE 220 DAYS TO COMPLETE THE WORK**

LIMEKILN BRIDGE



2018 Hazard Mitigation

GENE LAW RD.



- ❖ **YEARLY HAZARD MITIGATION GRANT FROM THE STATE THAT PROVIDES PERMANENT SOLUTIONS TO FLOOD PRONE AREAS**
- ❖ **COST SHARE: 50% / 50%**
- ❖ **TOTAL # OF SITES: 4**
- ❖ **ALL PROJECTS HAVE BEEN COMPLETED**
- ❖ **PROJECT WORKBOOKS HAVE BEEN SUBMITTED**
- ❖ **WE HAVE BEEN AWARDED \$138,715.25**



SUGAR CREEK RD.

2019 Hazard Mitigation



- ❖ **YEARLY HAZARD MITIGATION GRANT FROM THE STATE THAT PROVIDES PERMANENT SOLUTIONS TO FLOOD PRONE AREAS**
- ❖ **COST SHARE:** 50% / 50%
- ❖ **TOTAL # OF SITES:** 4
- ❖ **TOTAL ESTIMATED COST:** \$300,000.00

PARRICK RD.



WILSON RD.

SAFETY

VEHICLE/EQUIPMENT LOGS:

EACH EMPLOYEE IS RESPONSIBLE FOR INSPECTING THE VEHICLE/EQUIPMENT THEY ARE OPERATING EACH DAY.

IF THERE IS ANYTHING WRONG WITH THE VEHICLE/EQUIPMENT, THEY ARE REQUIRED TO REPORT THE ISSUE TO THEIR DIRECT SUPERVISOR.

SITE INSPECTION LOGS:

ALL CREWS ARE REQUIRED TO DO A PRE-SITE INSPECTION BEFORE STARTING EACH JOB TO RECOGNIZE, LOCATE, AND DISCUSS ANY POTENTIAL HAZARDS BEFORE STARTING EACH JOB.

THE SAFETY COORDINATOR WILL DO RANDOM SITE INSPECTIONS TO ENSURE THAT ALL CREWS ARE FOLLOWING THE PROPER SAFETY PROCEDURES.

DRIVER'S VEHICLE INSPECTION REPORT
AS REQUIRED BY THE D.O.T. FEDERAL MOTOR CARRIER SAFETY REGULATIONS

CARRIER: _____
ADDRESS: _____
DATE: _____ TIME: _____ A.M. _____ P.M.
CHECK ANY DEFECTIVE ITEM AND GIVE DETAILS UNDER "REMARKS"

TRACTOR/TRUCK NO. _____ ODOMETER READING _____

<input type="checkbox"/> Air Compressor	<input type="checkbox"/> Front Axle	<input type="checkbox"/> Safety Equipment
<input type="checkbox"/> Air Lines	<input type="checkbox"/> Fuel Tanks	<input type="checkbox"/> Fire Extinguisher
<input type="checkbox"/> Battery	<input type="checkbox"/> Horn	<input type="checkbox"/> Flags/Flares/Fusees
<input type="checkbox"/> Belts and Hoses	<input type="checkbox"/> Lights	<input type="checkbox"/> Reflective Triangles
<input type="checkbox"/> Body	<input type="checkbox"/> Head/Stop	<input type="checkbox"/> Spare Bulbs and Fuses
<input type="checkbox"/> Brake Accessories	<input type="checkbox"/> Tail/Dash	<input type="checkbox"/> Spare Seal Beam
<input type="checkbox"/> Brakes, Parking	<input type="checkbox"/> Turn Indicators	<input type="checkbox"/> Starter
<input type="checkbox"/> Brakes, Service	<input type="checkbox"/> Clearance/Marker	<input type="checkbox"/> Steering
<input type="checkbox"/> Clutch	<input type="checkbox"/> Mirrors	<input type="checkbox"/> Suspension System
<input type="checkbox"/> Coupling Devices	<input type="checkbox"/> Muffler	<input type="checkbox"/> Tire Chains
<input type="checkbox"/> Defroster/Heater	<input type="checkbox"/> Oil Pressure	<input type="checkbox"/> Tires
<input type="checkbox"/> Drive Line	<input type="checkbox"/> Radiator	<input type="checkbox"/> Transmission
<input type="checkbox"/> Engine	<input type="checkbox"/> Rear End	<input type="checkbox"/> Trip Recorder
<input type="checkbox"/> Exhaust	<input type="checkbox"/> Reflectors	<input type="checkbox"/> Wheels and Rims
<input type="checkbox"/> Fifth Wheel		<input type="checkbox"/> Windows
<input type="checkbox"/> Fluid Levels		<input type="checkbox"/> Windshield Wipers
<input type="checkbox"/> Frame and Assembly		<input type="checkbox"/> Other

TRAILER(S) NO.(S) _____

<input type="checkbox"/> Brake Connections	<input type="checkbox"/> Hitch	<input type="checkbox"/> Suspension System
<input type="checkbox"/> Brakes	<input type="checkbox"/> Landing Gear	<input type="checkbox"/> Tarpaulin
<input type="checkbox"/> Coupling Devices	<input type="checkbox"/> Lights - All	<input type="checkbox"/> Tires
<input type="checkbox"/> Coupling (King) Pin	<input type="checkbox"/> Reflectors/Reflective Tape	<input type="checkbox"/> Wheels and Rims
<input type="checkbox"/> Doors	<input type="checkbox"/> Roof	<input type="checkbox"/> Other

Remarks: _____

CONDITION OF THE ABOVE VEHICLE IS SATISFACTORY

DRIVER'S SIGNATURE: _____ DATE: _____
 ABOVE DEFECTS CORRECTED
 ABOVE DEFECTS NEED NOT BE CORRECTED FOR SAFE OPERATION OF VEHICLE

MECHANIC'S SIGNATURE: _____ DATE: _____
DRIVER'S SIGNATURE: _____ DATE: _____

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DAILY VEHICLE/EQUIPMENT INSPECTION LOGS

JOB SITE SAFETY INSPECTION FORM

DATE: _____ TIME: _____ a.m. _____ p.m.
JOB DESCRIPTION: _____

ROAD NAME: _____ JOB LOCATION CITY: _____

EMPLOYEES ON THE JOB

CREW LEADER SIGNATURE

HAZARD ASSOCIATED WITH THE JOB
ELECTRICAL - TRAFFIC - WEATHER - ROW

Other: _____

DISCUSSED: N/A WORK PROCEDURES

Discussed Emergency Procedures
 Discussed Equipment Setup
 Discussed Job Assignments and the order in which the job will be done
 Discussed Barricading Procedures

Other: _____

DISCUSSED: N/A SPECIAL PRECAUTIONS

Traffic Control: Cones - Signs - Flagger - Barricades

Other: _____

DISCUSSED: N/A REQUIRED PPE

HARD HAT - SAFETY GLASSES - HEARING PROTECTION - SAFETY VEST - FALL PROTECTION - CHAPS - WADERS
- RUBBER BOOTS

Other: _____

SITE INSPECTION LOGS

TRAINING:

NEW EMPLOYEES ARE PROPERLY TRAINED ON EACH PIECE OF EQUIPMENT HE/SHE WILL BE OPERATING.

CLASSES ARE SCHEDULED THROUGHOUT THE YEAR TO KEEP THE EMPLOYEES UP TO DATE ON SAFETY PROCEDURES.

CLASSES:

THOMPSON DEFENSIVE DRIVING

FLAGGING & TRAFFIC CONTROL

HEAVY EQUIPMENT

MSHA (MINING)

MUTCD (ROAD SIGNAGE)

SHOP SAFETY

SAFETY COUNTERMEASURES

FIRST AID & CPR

SAFETY TRAINING & CLASSES



SAFETY EQUIPMENT

LOCK OUT – TAG OUT STATIONS



PORTABLE SPEED BUMPS



LED HI-VIZ STOP & SLOW PADDLES



SPILL CONTAINMENTS





APPENDIX

COMPLETED PATCHING

COMPLETED PATCHING							
#	ROAD NAME:	LOCATION:	TOTAL COST:	#	ROAD NAME:	LOCATION:	TOTAL COST:
1	AIRPORT RD.	SILOAM SPRINGS	\$55.40	22	N. HICO ST.	SILOAM SPRINGS	\$193.88
2	ARMADILLO RD.	GARFIELD	\$1,469.05	23	PEACH ORCHARD RD.	BENTONVILLE	\$2,929.33
3	ARROWHEAD DR.	ROGERS	\$685.78	24	PLEASURE HEIGHTS RD.	LOWELL	\$379.94
4	BATTLEFIELD RD.	GARFIELD	\$1,983.86	25	PRICE COFFEE RD.	BENTONVILLE	\$212.92
5	BUTLER FORD RD.	SPRINGDALE	\$510.68	26	PRIMROSE RD.	LOWELL	\$153.50
6	CEMETERY RD.	ROGERS	\$119.42	27	RAILROAD CUT RD.	ROGERS	\$415.18
7	COOSE HOLLOW DR.	ROGERS	\$722.33	28	RAILROAD LN.	GENTRY	\$1,016.95
8	EAGLE CREST DR.	ROGERS	\$204.70	29	REVENUE OFFICE	ROGERS	\$224.02
9	FISHER FORD RD.	SILOAM SPRINGS	\$2,535.33	30	ROCKY RIDGE TRL.	LITTLE FLOCK	\$4,666.58
10	GREENHOUSE RD.	BENTONVILLE	\$244.49	31	S. MORNING STAR RD.	BENTONVILLE	\$98.15
11	GUYLL RIDGE RD.	ROGERS	\$911.74	32	S.W. ANGLIN RD.	BENTONVILLE	\$1,164.64
12	HIBLER RD.	SULPHUR SPRINGS	\$830.75	33	SILVER CLOUD TRL.	ROGERS	\$151.63
13	HICKORY CREEK RD.	LOWELL	\$284.92	34	SMITH RIDGE RD.	GARFIELD	\$506.95
14	HICKORY DR.	BEAVER SHORES	\$2,999.87	35	SUGAR CREEK RD.	ROGERS	\$2,785.80
15	HOOT OWL RD.	BENTONVILLE	\$1,510.92	36	SUMMER SHADE RD.	ROGERS	\$124.34
16	INDIAN HILLS BLVD.	ROGERS	\$119.42	37	W. HIGH MEADOWS DR.	ROGERS	\$1,017.35
17	KENNETH DR.	ROGERS	\$78.17	38	WHITE FEATHER RD.	ROGERS	\$290.06
18	LAKEVIEW DR.	ROGERS	\$517.70	39	WOODS LODGE RD.	GARFIELD	\$299.24
19	LARUE RD.	ROGERS	\$375.45	40	Y-CITY RD.	GENTRY	\$757.54
20	LUPER RD. & MAYO RD.	LOWELL	\$2,971.68				
21	MT. OLIVE RD.	DECATUR	\$1,486.73				
						TOTAL COST:	\$38,006.39

COUNTY ROADS IMPROVED WITH RED DIRT

#	ROAD NAME:	LOCATION:	TOTAL COST:
1	BREDEHOEFT RD.	GENTRY	\$3,176.24
2	BRYANT PLACE	GARFIELD	
3	FISHER FORD RD.	SILOAM SPRINGS	\$356.73
4	HOOT OWL RD.	BENTONVILLE	\$5,499.79
5	IT'LL DO RD.	PEA RIDGE	\$895.00
6	KING RD.	SILOAM SPRINGS	
7	LUEDECKE RD.	GENTRY	\$789.77
8	PETERSON RD.	GENTRY	\$411.65
9	RAILROAD LN.	GENTRY	\$1,319.36
10	ROBBINS RD.	CAVE SPRINGS	\$242.60
11	STONE POINT	ROGERS	\$494.88
12	SUGAR CREEK RD.	ROGERS	\$275.90
13	TOEPFER RD.	GARFIELD	\$2,238.46
14	WALTERS RD.	CENTERTON	\$292.05
15	WHITMER LN.	GRAVETTE	\$3,686.63
TOTAL COST:			\$19,679.06

COMPLETED CONCRETE PROJECTS

#	ROAD NAME:	LOCATION:	DESCRIPTION:	TOTAL COST:
1	BENTON COUNTY JAIL	BENTONVILLE	RETAINING WALL	\$5,341.05
2	FISHER FORD RD.	SILOAM SPRINGS	CONTRACTED ROAD WAY	\$65,000.00
3	INDIAN BOW CIR.	GARFIELD	DRIVEWAY APPROACH	\$142.29
4	OLD SPRINGTOWN RD.	GENTRY	CULVERTS	\$2,883.38
5	PEACH ORCHARD RD.	BENTONVILLE	CLEANABLE CULVERTS	\$16,864.99
6	PETERSON RD.	GENTRY	LOW WATER SLAB	\$7,660.63
7	PUNKIN HOLLOW RD.	BENTONVILLE	CULVERTS & DRIVEWAY APPROACH	\$1,801.24
8	ROBBINS RD.	CAVE SPRINGS	DRIVEWAY APPROACH	\$1,009.95
9	TWIN RIDGE DR.	BENTONVILLE	BRIDGE CAP	\$1,354.01
10	WAGER RD.	CAVE SPRINGS	HEADWALLS & ROAD CUT	\$5,959.33
TOTAL COST:				\$108,016.87

COMPLETED CULVERT PROJECTS

#	ROAD NAME:	LOCATION:	CULVERT TYPE:	TOTAL COST:
1	ANGELL RD.	ROGERS	RCP	\$1,845.87
2	BEST CREEK RD.	ROGERS	RCP	\$1,631.97
3	BREDEHOEFT LN.	DECATUR	RCP	\$1,081.58
4	BREDEHOEFT RD.	GENTRY	RCP & CMP	\$5,128.07
5	BRYANT PLACE	AVOCA	RCP	\$7,382.41
6	FORD'S ROCK LNDG.	LOWELL	RCP	\$1,247.68
7	HOOT OWL RD.	BENTONVILLE	RCP	\$5,135.73
8	PLEASURE HEIGHTS RD.	LOWELL	RCP	\$1,313.86
9	STONEY POINT	ROGERS	RCP	\$1,046.25
10	PETERSON RD.	GENTRY	RCP	\$1,167.86
11	SHAFFER RD.	GARFIELD	RCP	\$2,244.30
12	SUGAR CREEK RD.	ROGERS	RCP	\$8,937.58
13	TOEPFER RD.	GARFIELD	RCP	\$3,676.66
14	WHITE OAK RIDGE RD.	PEA RIDGE	RCP	\$2,030.63
15	ARROW LN.	GARFIELD	CMP	\$1,374.16
16	INDIAN CREEK RD.	GARFIELD	CMP	\$444.96
17	SHARP FORD RD.	ROGERS	CMP	\$2,313.82
18	STATELINE RD.	PEA RIDGE	CMP	\$979.55
19	OLD HWY 68	SILOAM SPRINGS	CMP	\$997.18
20	POSY MOUNTAIN RD.	AVOCA	CMP	\$1,390.18
21	ROBBINS RD.	CAVE SPRINGS	RCP & CMP	\$5,383.86
22	CAVEWOOD RD.	ROGERS	RCP	\$2,827.86
23	GAILEY HOLLOW RD.	SILOAM SPRINGS	CMP	\$1,846.88
GRAND TOTAL:				\$61,428.90

GRAVEL

#	ROAD NAME:	LOCATION:	TOTAL COST:	#	ROAD NAME:	LOCATION:	TOTAL COST:
1	ANGELL RD.	ROGERS	\$171.52	22	LIMEKILN RD.	GRAVETTE	\$315.44
2	BALLMAN RD.	GRAVETTE	\$455.30	23	MAYO RD.	LOWELL	\$136.00
3	BEATY RD.	GRAVETTE	\$240.00	24	N. OLD WIRE RD.	GARFIELD	\$1,094.90
4	BIRD MOUNTAIN RD.	SULPHUR SPRINGS	\$130.88	25	OAK VALLEY DR.	ROGERS	\$689.28
5	BREDEHOEFT RD.	GENTRY	\$122.69	26	OLD SPRINGTOWN RD.	GENTRY	\$560.26
6	BRYANT PL.	AVOCA	\$316.99	27	PARRICK RD.	GRAVETTE	\$496.58
7	BYERS RD.	DECATUR	\$711.17	28	PEACH ORCHARD RD.	BENTONVILLE	\$138.45
8	CAVEWOOD RD.	ROGERS	\$698.31	29	PETERSON RD.	GENTRY	\$415.68
9	COKER RD.	GENTRY	\$354.24	30	PINE GROVE RD.	GENTRY	\$248.70
10	DAWSON RD.	SULPHUR SPRINGS	\$1,593.22	31	PLEASURE HEIGHTS RD.	LOWELL	\$176.99
11	DOW RD.	GRAVETTE	\$592.83	32	RAILROAD LN.	GENTRY	\$242.69
12	FISHBACK RD.	GRAVETTE	\$134.21	33	RIVER VALLEY RD.	SILOAM SPRINGS	\$126.78
13	FISHER FORD RD.	SILOAM SPRINGS	\$738.40	34	ROBBINS RD.	CAVE SPRINGS	\$601.00
14	FLOYD WALKER RD.	PEA RIDGE	\$1,065.82	35	ROUNDTOP DR.	SULPHUR SPRINGS	\$230.27
15	GENE LAW RD.	SULPHUR SPRINGS	\$3,446.40	36	SCHOOL HOUSE RD.	SILOAM SPRINGS	\$475.97
16	HENSON RD.	BENTONVILLE	\$701.00	37	SHANKLES RD.	GENTRY	\$554.24
17	KANE RD.	GRAVETTE	\$510.66	38	SHERIFF'S DEPT.	BENTONVILLE	\$471.50
18	KECK RD.	SILOAM SPRINGS	\$1,699.78	39	SHINN SPRINGS RD.	SILOAM SPRINGS	\$552.34
19	KING RD.	SILOAM SPRINGS	\$577.15	40	SHORT RD.	BENTONVILLE	\$472.19
20	LEONARD RANCH RD.	GRAVETTE	\$605.12	41	SMITH RIDGE RD.	GARFIELD	\$18,136.77
21	LEONARD RD.	GRAVETTE	\$613.50	42	STAGE COACH RD.	GRAVETTE	\$136.41

GRAVEL CONT.

#	ROAD NAME:	LOCATION:	TOTAL COST:
43	STATELINE RD.	PEA RIDGE	\$224.58
44	STONE POINT RD.	ROGERS	\$354.23
45	STYLES RD.	SULPHUR SPRINGS	\$452.80
46	SUGAR CREEK RD.	ROGERS	\$8,104.17
47	W. TANYARD HOLLOW RD.	BENTONVILLE	\$312.31
48	WEST MOUNTAIN RD.	DECATUR	\$202.30
49	WET PRAIRIE RD.	GRAVETTE	\$231.68
50	WHITMER LN.	GRAVETTE	\$661.12
51	WISEMAN RD.	GRAVETTE	\$521.02
52	YOUNGS RD.	GENTRY	\$103.74
TOTAL COST:			\$52,919.58