

January 2013 Highway Report

The Highway Department has been plowing snow and when not plowing they have been hauling sand from Dalrymples Pit in Coopers. They have also been making repairs, like changing cutting edges on the plows, repairing air leaks. Services to the equipment that is due on hours

Town of Caton Monthly Highway Report

February 2013

The Highway Department has sanded and salted the roads a total of nine times this month. The Highway Department has been hauling sand from Dalrymples Pit. We have started brush mowing and cutting on Mathews Rd, Old County Rd and Martin Hill Rd. We have also been attending to pot holes in the roads when the weather is permitting us to do so. We have changed the cutting edge on plow truck #5, we also serviced the John Deere 644 loader. We also did a complete service on the John Deere SG310 Backhoe, oil change, all filters, drained the transmission and front and rear diffs.

Town of Caton Monthly Highway Report

March 2013

The Highway Department has been keeping up with the snow removal, sanding and plowing. We have updated some stop signs around town. We have been hauling sand from Austins and now we are hauling stone from TMT pit in Millerton Pa. We have been repairing pot holes on the following roads, Brown Hollow Rd, Red School Rd, Stickler Rd, John Hill Rd, Barto Hill Rd, Birch Creek Rd, Martin Hill Rd, Browntown Rd, Buckwheat Hollow Rd and McCarthy Rd. The Highway Department has been cutting brush on the following roads when we have the camp crew on Tuesdays, Martin Hill Rd, Riff Rd, and Gridley

Edythe Highway Department has worked on the following equipment, International 584 mowing tractor, we split the tractor in half and did the following repairs, rear of engine main seal and gaskets, transmission oil seal, gaskets, oil rings and bushing. We installed a new pressure plate and clutch disk and had the flywheel turned. We also did a complete service on it. We also did the following repairs on the cycle bar mower, rebuilt the complete bottom skid plate, installed new pitman arm and ball with new guides on the bar. International 404 rake tractor, we brought this unit into the shop and pulled the transmission cover and found that 4th gear is gone, we put tractor back together and power washed it and cleaned it up. This tractor is not worth fixing and needs to be sold.

Town of Catton Monthly Highway Report

April 2013

The Highway Department has repaired two slice pipes that have gave out, one was on John hill Rd and the other one was on Stickler Rd. We have also been repairing pot holes on most of the dirt roads. This week we will be starting to repair pot holes on the hard top roads, we also will be starting our street sweeping. We have done the following work on equipment. 584 International tractors, installed new York rake and plumed in hydraulics. Volvo SD 100 roller, complete service. 312 rubber tire excavator, check over, changed air filters, greased and is ready for service. 143H Grader, removed snow plow wing and hardware, and installed counter weight and scafires, we also replaced all belts and run overhead and replaced the turbo with a remain turbo because the old turbo shaft was worn and unit was losing power. We also performed a fuel pressure check and a manifold pressure check and they checked out fine. Please Note ! That the Highway Department will be changing to 10 hour work days on April 29, we will be working Monday thru Thursday, 6:00 AM to 4:30 PM

Town of Caton Monthly Report

May 2013

The Highway Department has started grading roads, Buckwheat Hollow, Cram Cross, Browntown, MCcarthy Road Stateline and Barto Hill. These roads have also been treated with dust control. We have also started the road work on Harris Road, ditching and pipe replacement and some under cutting of the road will be in effect threw out the summer. We have performed some maintenance on are equipment, Please see Maintenance Log attached.

05-09-13

Town of Caton

Maintenance Log

Summary Report by By Date: 04-16-2013 - 05-09-2013

Vehicle #	Meter	Work Hours	Labor	Parts	Maintenance Type	Description
04-16-13						
13 2005 VOLVO	8072	9.00	140.49	1196.60	REPAIRS	instaled new muffler ,elbo from engine to muffler and flex pipe between engine and first elbo.new band clamp on the out side of muffler.new air fitting on rear of transmission.
Total:		9.00	140.49	1196.60		
04-17-13						
13 2005 VOLVO	114269	0.00	0.00	1455.11	REPAIRS	sent truck to beam mack for cluster repair,they also found air leak.new cluster programed and installed into dash
Total:		0.00	0.00	1455.11		
04-23-13						
4 1998 CATERPILLAR /	5539	0.50	7.81	46.04	REPAIRS	new oil supply hose to turbo
Total:		0.50	7.81	46.04		
04-24-13						
35 JOHN DEERE /	42040	8.00	124.88	217.42	REPAIRS	rebilt almo mower hyd.motor.new belts.made bracket for belt tightner.
Total:		8.00	124.88	217.42		
04-30-13						
8 2000 CATERPILLAR /	61	29.00	452.69	287.96	REPAIRS	wireing,changed fan and caution light two 24 volt. fm radio and town radio to 12 volt off inverter cause of charging problem.installed 24v to 12 v inverter. refit buckets and shims so buckets fit tight again.tore apart cylinder and fixed hyd leak on wrist and twist
Total:		29.00	452.69	287.96		
05-02-13						
8 2000 CATERPILLAR /	6913	8.00	124.88	257.75	REPAIRS	fixed hyd. leakie hose and 4 orings. found outputseal leaks as well.maybe a pressured hyd.leak inside trans.causing other seal to leak under pressure.
Total:		8.00	124.88	257.75		
05-07-13						
4 1998 CATERPILLAR /	0	2.00	31.22	251.28	REPAIRS /SERVICE	CHANGED CUTTING EDGE ON THE GRADER.
Total:		2.00	31.22	251.28		
Grand Total:		56.50	31.22	251.28		

Town of Caton Monthly Report

June 2013

The Highway Department has been working on Harris Rd, the ditching and the pipe replacement has been completed. Now we are lining the steep parts of the hills with shot rock to slow down the water. We are looking at the end of the month or the first of July in profiling that road weather permitting. Grading this month has been slow due to rain. The Highway Departments 1992 Dodge Van will not pass inspection due to the rear frame spring hangers being rusted off and that section of frame is not fixable, the driver side spring hanger has now pushed through the van floor. This is my opinion only that the 2001 Dodge 1-ton will not pass inspection due to the cab mounts being rusted out resulting in the cab being loose on the frame. Note! any services or repairs that were done this month will be on the attached sheet

Maintenance Log

Summary Report by By Date: 05-10-2013 - 06-13-2013

Vehicle #	Meter	Work Hours	Labor	Parts	Maintenance Type	Description
05-13-13						
37	FORD /	0	4.50	70.25	96.05 REPAIRS	DANA AND MIKE REPLACED LEFT FRONT CV AXLE, REAR BRAKE SHOES, EMERGENCY BRAKE SHOES AND SPRING KIT. FREED UP E-BRAKE MECHANISMS AND REPLACED LEFT REAR EMERGENCY BRAKE CABLE.
Total:		4.50	70.25	96.05		
05-15-13						
8	2000 CATERPILLAR /	6947	4.00	62.44	76.19 REPAIRS	replace rear axle pinion seal and oring dc,rc
Total:		4.00	62.44	76.19		
05-16-13						
13	2005 VOLVO	8160	2.00	31.22	50.00 REPAIRS	replace rt frt drive axle air chamber,dc
Total:		2.00	31.22	50.00		
05-20-13						
4	1998 CATERPILLAR /	5620	1.00	15.61	228.79 REPAIRS	replaced 9 ripper scafire teeth,dc
Total:		1.00	15.61	228.79		
05-28-13						
11	1987 GMC / BRIG.	29290	2.00	31.22	19.66 REPAIRS	DIAGNOSE IGNITION SYSTEM FAILURE AND FOUND THE IGNITION SWITCH TO BE FAULTY. ASSEMBLED NEW SWITCH AND INSTALLED. CHECKED FOR CORRECT OPERATION.
Total:		2.00	31.22	19.66		
05-29-13						
35	JOHN DEERE /	0	3.50	54.64	346.27 REPAIRS	REPLACED BEARINGS ON THE ROLLER ASSEMBLY / REAR. FABRICATED A BUSHING FOR THE SWING ARM CYLINDER. REPLACED 8 BOLTS AND ADDED A GALLON OF ROTELLA.
Total:		3.50	54.64	346.27		
06-13-13						
36	2003 FORD / F250	93209	2.00	31.22	21.97 SERVICE	COMPLETED OIL CHANGE AND SERVICE. CHECKED AND DIAGNOSED FRONT END PROBLEM. TRUCKS NEEDS LEFT FRONT CALIPER AND ROTOR.
8	2000 CATERPILLAR /	7027	1.00	15.61	21.10 SERVICE	FLIPPED CUTTING EDGE ON BUCKET AND REPLACED BOLTS.
Total:		3.00	46.83	43.07		
Grand Total:		20.00	46.83	43.07		

Town of Caton Monthly Report

July 2013

The month of June was a very wet month, the Highway Department had a total of sixteen work days in this month which eleven of them were rain days. The roads that have been graded are, Kelly Hill, Birch Creek, Palmer Road, Fish Pond Rd, Riley Hill Rd, Crooker Hill Rd, Toby Town, Willour Rd, John Hill Rd, Red School Rd, East Hill Rd, Wheeler Rd, Ginnan Rd and Benjamin Rd. Most of these roads have also been treated with dust oil control. The Highway Department is still working on Harris Rd, we have installed drain tile in three locations on this Rd, we will be in the process of reclaiming this road towards the end of the month, this means we will be grinding it up.

Maintenance Log

Summary Report by By Date: 06-15-2013 - 07-09-2013

Vehicle #	Meter	Work Hours	Labor	Parts	Maintenance Type	Description
06-17-13						
10 2001 DODGE 4X4	79785	1.25	19.51	22.29	REPAIRS	REPLACED U-JOINT ON REAR DRIVE SHAFT
35 JOHN DEERE /	4226	10.00	156.10	635.86	REPAIRS	DISASSEMBLED, CLEANED AND DIAGNOSED PROBLEM. REPLACED WORN OUT BEARINGS ON THE FLAIL AXLE SHAFT AND THE ROLLER ASSEMBLY. DRILLED OUT BROKEN BOLT, RETHREADED HOLE AND INSTALLED NEW BOLT. REASSEMBLED AND TESTED. (ALAMO MOWER)
Total:		11.25	175.61	658.15		
06-25-13						
6 1985 INTERNATIONAL	3975	1.50	23.42	33.22	REPAIRS	REPLACED POWER STEERING HOSE.
35 JOHN DEERE /	4246	2.00	31.22	183.60	REPAIRS / SERVICE	REPLACED BATTERIES.
Total:		3.50	54.64	216.82		
07-08-13						
40 ALL	0	0.00	0.00	59.80	SERVICE	GREASE FOR ALL OF THE EQUIPMENT.
Total:		0.00	0.00	59.80		
Grand Total:		14.75	0.00	59.80		

Town of Caton Monthly Report

August 2013

The Highway Department has finished up the grading on the following roads, Brown Hollow Rd, Stickler Rd, Riff Rd, McCarrick Rd, Gridley Rd, Wollcott Rd, Williams Rd, Force Rd, Coleman Rd, Martin Hill Rd, Steamtown Rd, Hurd Cross Rd, Cheese Factory Rd, Wellmen Rd, most of these roads have also been treated for dust control. The ditching and the sluice pipe replacement on Harris Rd has been completed. Please see attached sheets for maintenance logs and requested papers on man hours worked on Harris Rd, and pricing on drain tile.

Maintenance Log

Summary Report by Vehicle ID#: 2 - 40, for period: 07-10-2013 through 08-12-2013

Date Completed	Meter	Work Hours	Labor	Parts	Maintenance Type	Description
Vehicle:	4	GRADER	1998	CATERPILLAR / 143 H		
07-16-13	5622	2.00	31.22	164.95	REPAIRS / SERVICE	SERVICED FLUIDS AND FILTERS. CHANGED CUTTING EDGE.
Total:		2.00	31.22	164.95		
Vehicle:	6	TRACTOR	1985	INTERNATIONAL / 584		
07-11-13	0	1.50	23.42	24.30	TIRES	CHANGED OUT THE INNER TUBE ON LEFT FRONT TIRE. ALSO PUT A TUBE IN A SPARE TIRE FOR SAME TRACTOR.
07-17-13	0	1.00	11.20	45.23	REPAIRS / SERVICE	REPLACED BROKEN TOOTH ON STONE RAKE. REPLACED 2 GUARDS AND 2 CUTTING KNIVES ON SICKLE BAR MOWER. GREASED TRACTOR AND RAKE.
Total:		2.50	34.62	69.53		
Vehicle:	8	RUBBER TIRE	2000	CATERPILLAR / M312		
07-25-13	7129	4.00	62.44	144.21	SERVICE	CHANGED OIL ANF FILTER. CHANGED FUEL FILTERS. CHECKED AIR CLEANER. CHECKED ALL OTHER FLUIDS AND TOPPED OFF AS NEEDED. DRAINED EXCESS OIL FROM REAR DRIVE.
Total:		4.00	62.44	144.21		
Vehicle:	13	DUMP TRUCK	2005	VOLVO		
07-23-13	8365	8.00	124.88	281.24	SERVICE	COMPLETED FLUID SERVICE. CHANGED THE OIL, OIL FILTER, FUEL FILTERS AND THE AIR FILTER. CHECKED OTHER FLUIDS AND ADDED AS NECESSARY. GREASED, ADJUSTED BRAKES AND CHECKED LIGHTS. TRUCK # 5 VOLVO DUMP TRUCK
Total:		8.00	124.88	281.24		
Vehicle:	14	DUMP TRUCK (RON)	2007	VOLVO		
07-23-13	2542	3.00	46.83	356.70	SERVICE	COMPLETED OIL CHANGE AND FILTER CHANGES. CHECKED ALL OTHER FLUID LEVELS. GREASES ALL NEEDED ITEMS.
Total:		3.00	46.83	356.70		
Vehicle:	15	DUMP TRUCK	2010	VOLVO / VHD		
08-01-13	3065	8.00	124.88	0.00	SERVICE	
Total:		8.00	124.88	0.00		
Vehicle:	30	ROAD ROLLER	2012	VOLVO / SD 100		
08-01-13	190	1.00	15.61	89.03	REPAIRS / SERVICE	CHANGED OUT AIR FILTER. REPLACED 4 BOLTS AND NUTS ON REAR LOUVER.
Total:		1.00	15.61	89.03		
Vehicle:	35	TRACTOR		JOHN DEERE / 2955		
07-18-13	4252	24.00	374.64	505.93	REPAIRS	DIAGNOSED BROKEN V-BELT AND PIN HOLE IN RADIATOR. TOWED MACHINE BACK TO SHOP AND DISASSEMBLED THE HOOD, FRONT PUMP SHAFT ASSEMBLY AND RADIATOR. ATTEMPTED TO REPAIR HOLE IN RADIATOR BUT, DUE TO PRIOR REPAIRS IT WAS NOT POSSIBLE. FOUND A USED RADIATOR IN PENNYAN. INSTALLED NEW BELTS. INSTALLED GOOD USED RADIATOR.

Date Completed	Meter	Work Hours	Labor	Parts	Maintenance Type	Description
						REASSEMBLED TRACTOR. ADDED FLUIDS AND TESTED.
Total:		24.00	374.64	505.93		
Vehicle:	36	PICKUP TRUCK	2003	FORD / F250		
07-10-13	93592	1.50	23.42	0.00	REPAIRS / SERVICE	DIAGNOSE NOISE IN REAR WHEELS. FOUND BUILD UP OF RUST UNDER SHEILDS. CLEANED OUT RUST AND CHECKED FLIUIDS. ADDED 1 QT. MOTOR OIL (10W30).
07-17-13	0	2.00	31.22	131.19	REPAIRS	DIAGNOSE PROBLEM WITH TRUCK. FOUND THE STARTER TO BE FAULTY. REMOVED STARTER AND INSTALLED NEW STARTER FROM NAPA.
Total:		3.50	54.64	131.19		
Grand Total:		56.00	869.76	1742.78		

Man hours worked on Harris Rd

Ron Kasper	105 Hours
Glenn Terwilliger	203 Hours
Eric Hitman	76 Hours
Dana Crawl	61 Hours
Alan Wendlandt	79 Hours
Joe Riley	210 Hours

Prices for drain tile as requested

I.D Booth Inc 620 Williams Street Elmira NY

4" x 10' PERF D&S BLK IN 180 @ \$ 7.125		= 1282.50
4" X 45 DEGREE	10 @ \$ 2.874	= 28.74
4" X 22 DEGREE	10 @ \$3.602	= 36.02
4" DRAIN GRATE CAP	10 @ \$3.250	= 65.02
	TOTAL	1412.26

Drapers Supply Millerton Pa

4" X 10' PERF D&S BLK IN 180 @ \$ 6.890		= 1240.20
4" X 45 DEGREE	10@\$ 4.190	= 41.90
4" X 22 DEGREE	10@\$ 4.650	= 46.50
4" DRAIN GRATE CAP	20@\$ 3.590	= 71.80
	TOTAL	1400.40

Corning Building Company

4" X 10' PERF D&S BLK IN 180 @\$ 8.990		= 1618.20
4" X 45 DEGREE	10@\$ 3.890	= 32.90
4" X 22 DEGREE	10@\$ 3.290	= 32.90
4" DRAIN GRATE CAP	20@\$ 3.890	= 77.80

Town of Caton Monthly Report

September 2013

The Highway Department has profiled and sealed Harris Rd for the winter. The Highway Department has been working on Birch creek Rd from Sagetown Rd, we have cut the shoulders off the edge of the road, removed brush, cleaned up around the guardrails to Hamilton Rd. We have also put in place crusher run from the end of the oil and stone to Hamilton Rd, we have also cut some brush down on some of the corners so you could see oncoming traffic. We have also put in place crusher run on Barto Hill from Birch Creek to Sagetown Rd as needed. The Highway Department will be doing some seal coating on some of the roads in the next couple of weeks, the roads that will be done are, Deyo Rd, Martin Hill Rd, John Hill Rd, and Birch Creek Rd. This does not mean that the hole road will be done, it means as needed. For your information the highway employees will no longer drive the 2001 dodge one ton or the 1992 dodge van, they feel that this equipment is unsafe for them to be driving, so they have been using the 10 wheeler dump trucks to get parts and to get to and from the job sites.

Maintenance Log

Summary Report by By Date: 08-13-2013 - 09-05-2013

Vehicle #	Meter	Work Hours	Labor	Parts	Maintenance Type	Description
08-14-13						
2 2002 VOLVO	7693	1.50	23.42	90.33	REPAIRS	CHANGED HYDRAULIC HOSE BETWEEN THE SPINNER COUPLER AND VALVE CONTROL. ADDED OIL.
Total:		1.50	23.42	90.33		
08-15-13						
36 2003 FORD / F250	94585	3.00	46.83	24.98	REPAIRS	CHECKED THE DRIVELINE FOR A VIBRATION PROBLEM. FOUND THE U - JOINTS WERE BAD. DISASSEMBLED AND INSTALLED 2 NEW U - JOINTS.
Total:		3.00	46.83	24.98		
08-26-13						
15 2010 VOLVO / VHD	3104	1.00	15.61	62.69	REPAIRS	CHANGED LEFT REAR TURN / TAIL LIGHT AND FIXED THE CORRODED WIRES.
14 2007 VOLVO	0	1.50	23.42	20.00	SERVICE	CHECKED ALL OF THE LIGHTS , THE BRAKES AND OTHER NECESSARY SAFETY ITEMS. TOOK THE TRUCK DOWN TO WAYNE NASHES'S FOR NYS INSPECTION.
Total:		2.50	39.03	82.69		
08-27-13						
9 1989 WHITE - AUTO	2802	2.50	39.03	55.01	REPAIRS / SERVICE	CHECKED FLUIDS AND ADDED AS NEEDED.CHECKED BATTERIES AND FOUND ONE BAD UNIT. HOOKED UP THE OTHER 3 THAT TESTED GOOD. INSTALLED TOWN RADIO AND TESTED. TOOK THE RADIO BACK OUT FOR REPAIRS. CHECKED LIGHTS AND MADE NEEDED REPAIRS. DRILLED HOLES IN AND SECURED LEFT FRONT HEADLIGHT. TRUCK IS READY FOR INSPECTION.
Total:		2.50	39.03	55.01		
08-28-13						
7 2007 JOHN DEERE /	35	2.50	39.03	2.20	REPAIRS	TOOK AC COMPRESSOR OFF TO CHANGE MOUNTING BRACKET. FOUND THAT A BOLT WAS MISSING AND REPLACED WITH NEW ONE.
36 2003 FORD / F250	95054	2.00	31.22	2.99	REPAIRS / SERVICE	ROTATED TIRES. CHECKED BRAKES, ROTORS AND PADS. REAR PADS ARE CLOSE TO BEING IN NEED OF RAPLACEMENT. THE FRONT NEEDS CALIPERS, ROTORS AND PADS. CHECKED FLUIDS AND ADDED AS NEEDED.
Total:		4.50	70.25	5.19		

Vehicle #	Meter	Work Hours	Labor	Parts	Maintenance Type	Description
09-03-13						
5 2001 JOHN DEERE /	2111	8.00	124.88	356.23	REPAIRS	REMOVED WATER PUMP. REPLACED WATER PUMP WITH NEW ITEM ORDERED FROM COOK BROTHERS. REPLACED SERPENTINE BELT AND ADDED REQUIRED AMOUNT OF ANTIFREEZE.
Total:		8.00	124.88	356.23		
Grand Total:		22.00	124.88	356.23		

Town of Caton Monthly Report

October 2013

The Highway has finished up installing crusher run on Barto Hill Rd. We have also been repairing shoulders and pot holes on the hard top roads with hot top, parts of the following roads have been addressed, Birch Creek, Riley Hill, Deyo, John Hill, Martin Hill, Richards, Thurber, Caton Crest, Ginnan Roads. The Highway Department has also chip sealed parts of the following Roads, Birch Creek, John Hill, Deyo and Martin Hill Road. We have been working on Browntown Rd installing crusher run where needed. We have installed four pipes on Martin Hill Rd and one on Thurber Rd. The Highway Department will still be hot patching the hard top roads per weather conditions. We have also been ditching on Martin Hill Rd. In the next couple of weeks we will be paving the cut outs on Birch Creek and Deyo Rd. Please see maintenance sheets attached.

Maintenance Log

Summary Report by By Date: 09-06-2013 - 10-07-2013

Vehicle #	Meter	Work Hours	Labor	Parts	Maintenance Type	Description
09-10-13						
14 2007 VOLVO	2615	3.00	46.83	894.89	REPAIRS	DISASSEMBLED AND REPLACED MUFFLER AND CLAMP.
35 JOHN DEERE /	4294	1.00	15.61	278.04	REPAIRS	TOOK HOSE OFF FROM MOWER HEAD HYDRUALIC PUMP AND HAD A NEW ONE MADE UP AT COOK BROTHERS. REINSTALLED HOSE AND ADDED FLUID.
Total:		4.00	62.44	1172.93		
09-11-13						
8 2000 CATERPILLAR /	7196	6.50	101.47	10544.24	REPAIRS	DIAGNOSE FLUID LEAK AND CALLED MILTON CAT IN FOR A CONSULT. CAT PULLED THE CIRCLE DRIVE MOTOR AND GEAR BOX.
Total:		6.50	101.47	10544.24		
09-16-13						
41 2012 DODGE / 5500	642	2.00	31.22	0.00	SERVICE	DANA COMPLETED THE "IN SERVICE" INSPECTION ON THE NEW DODGE 5500. WHICH INCLUDED CHECKING ALL COMPONENTS, FLUIDS, FITTINGS AND TIRE PRESSURES.
Total:		2.00	31.22	0.00		
09-18-13						
36 2003 FORD / F250	95387	3.50	54.64	328.84	REPAIRS	DROVE TRUCK AND DIAGNOSED VIBRATION PROBLEMS. REPLACED THE ROTORS , CALIPERS AND PADS ON THE FRONT (BOTH SIDES). ALSO FOUND A U - JOINT WAS MISSING AN END CAP ON THE REAR DRIVE SHALF. I DROPPED THE DRIVE SHAFT AND DISASSEMBLED. CLEANED OUT THE SNAP RIG GROOVES, INSTALLED THE NEW U-JOINTS AND REINSTALLED THE DRIVESHAFT.
Total:		3.50	54.64	328.84		
09-19-13						
9 1989 WHITE - AUTO	2802	0.50	7.81	86.45	FLUID TOP OFF	CHECKED OUT THE TRUCK AND TOPPED OFF THE FLUIDS.
Total:		0.50	7.81	86.45		
09-30-13						
4 1998 CATERPILLAR /	5724	5.00	78.05	753.87	REPAIRS / SERVICE	CHANGED OUT THE RIPPER TEETH ON THE GRADER. ALSO DIAGNOSED THE ELECTRICAL PROBLEMS AND DISCOVERED THE BATTERIES WERE SHORTED OUT. I CALLED AROUND AND THE BEST AVAILABLE PRICE WAS AT INTERSTATE BATTERIES. INSTALLED THE

Vehicle #	Meter	Work Hours	Labor	Parts	Maintenance Type	Description
						BATTERIES AND CHECKED / TOPPED OFF FLUIDS.
	Total:	5.00	78.05	753.87		
10-01-13						
41 2012 DODGE / 5500	840	8.00	124.88	70.80	REPAIRS / SERVICE	WASHED, DRIED AND DISASSEMBLED ANY HARDWARE THAT DID NOT REQUIRE UNDERCOATING. SPRAYED ALL OF THE NECESSARY UNDERBODY PARTS AND FRAME WITH 3 M RUBBERIZED UNDERCOATING.
	Total:	8.00	124.88	70.80		
	Grand Total:	29.50	124.88	70.80		

Town of Caton Monthly Report

2013

The Highway Department has been repairing pot holes on the following roads, Red School, Fish Pond, Palmer, Coleman, Ginnan, roads. We have also been going around and buffing up some roads with the grader. We have been removing some trees on Buckwheat Hollow, and we have been mowing and cutting brush on Palmer, Fish Pond, Hittown, Red School roads. The Highway Department has been hauling sand and crusher run, they have also been getting the plow equipment ready. They have also been going around and cleaning the entrance and exits of sluce pipes that need it. Maintenance report is attached

Vehicle.#	Meter	Work Hours	Labor	Parts	Maintenance Type	Description
						PRICES AND AVAILABILITY / ORDERED FROM APPLIED INDUSTRIAL TECHNOLOGIES LOCATED IN BIGFLATS. PICKED UP THE BEARINGS AND INSTALLED. GREASED ALL REQUIRED FITTINGS AND TESTED.
30 2012 VOLVO / SD 100	263	2.00	31.22	0.00	SERVICE	PRESSURE WASHED THE ENTIRE MACHINE. CHECKED FLUIDS AND ANTIFREEZE LEVEL. TESTED OUT AT -40. REGREASED ALL NECESSARY FITTINGS AND ADDED FUEL ADDITIVE / TOPPED OFF WITH FUEL.
41 2012 DODGE / 5500	925	2.50	39.03	39.78	REPAIRS / SERVICE	INSTALLED 2 NEW MUDFLAPS ON THE FRONT. INSTALLED CHAIN GUARD / WRAP.
Total:		7.50	117.08	428.63		
10-22-13						
35 JOHN DEERE /	4312	3.00	46.83	123.37	REPAIRS	TESTED ELECTRICAL SYSTEM AND DETERMINED THAT THE ALNTERNATOR WAS NOT FUNCTIONING CORRECTLY. REMOVED THE ALTERNATOR FROM THE TRACTOR AND CALLED AROUND FOR PRICING AND AVAILABILITY. TOOK THE ALTERNATOR TO AUTO ELECTRIC IN HORSEHEADS AND HAD IT REBUILT. PICKED UP THE ALTERNATOR WHEN REPAIRS WERE COMPLETE. REINSTALLED THE ALTERNATOR AND TESTED.
6 1985 INTERNATIONA	4005	2.00	0.00	24.63	REPAIRS / SERVICE	REPLACED POWER STEERING HOSE. CHECKED AND TOPPED OFF FLUIDS. WINTERIZED THE TRACTOR AND ADDED FUEL ADDITIVE. ANTIFREEZE LEVEL TESTED OUT AT -34.
18 2012 POULAN / PRO	0	6.00	93.66	8.97	SERVICE	PRESSURE WASHED THE FOLLOWING ITEMS, WINTERIZED AND CHANGED OIL WHERE APPLICABLE. 1 - POULAN PUSHMOWER, 1- YARD MACHINE PUSHMOWER, 6 STRING TRIMMERS, 3 CHAINSAWS, 1 POLE POWER PRUNER SAW, 1 HONDA PLATE TAMP AND 1 HONDA GENERATOR. ALSO WROTE UP A PREVENTIVE MAINTENANCE INVENTORY LIST FOR ALL OF THE FOREMENTIONED EQUIPMENT.
Total:		11.00	140.49	156.97		
10-25-13						
13 2005 VOLVO	8625	6.00	93.66	0.00	SERVICE	ROTATED FRONT AXLE TIRES / WHEELS TO THE BACK AXLE. CHECKED AND ADJUSTED AIR PRESSURE.
Total:		6.00	93.66	0.00		
10-29-13						
36 2003 FORD / F250	96554	7.00	109.27	109.98	REPAIRS	DISASSEMBLED THE FRONTEND OF THE TRUCK. PULLED BOTH AXLES AND HUB ASSEMBLIES. REMOVED THE WORN

Vehicle #.	Meter	Work Hours	Labor	Parts	Maintenance Type	Description
						U-JOINTS AND INSTALLED NEW ONES. REASSEMBLED AND TESTED. DROPPED THE TREUCK OFF AT DEMMING'S REPAIR SHOP AND HAD THE TIRES BROKE DOWN AND REMOUNTED AND BALANCED.
	Total:	7.00	109.27	109.98		
11-01-13						
35	JOHN DEERE /	4327	2.00	31.22	104.61 REPAIRS / SERVICE	INSTALLED NEW BEARING ON REAR ROLLER ASSEMBLY OF THE ALAMO MOWER. CHECKED FLUIDS, ADDED WHERE NECESSARY AND GREASED ENTIRE MACHINE. REPLACED ONE OF THE MPWER HEAD BOLTS AND TIGHTENED THE OTHER TWO. CHANGED OUT TWO FLAIL BLADES.
	Total:	2.00	31.22	104.61		
11-06-13						
2	2002 VOLVO	112062	0.00	0.00	6822.19 REPAIRS	T&R TOWING / CRANES HEAVY DUTY PARTS AND SERVICE. INVOICE # 29881. TOTAL BILL WAS FOR THE REMOVAL AND REPLACEMENT OF TRANSMISSION. SEE INVOICE FOR FULL DETAILS.
2	2002 VOLVO	112074	0.00	0.00	240.34 REPAIRS	T & R TOWING / CRANE'S HEAVY DUTY PARTS AND SERVICE. INVOICE # 30268. FIXED OIL / HYDRAULIC LEAK AND REPLACED LINE AND INSTALLED NEW CLAMP. SEE INVOICE FOR FULL DETAILS.
	Total:	0.00	0.00	7062.53		
	Grand Total:	67.00	0.00	7062.53		

Road Work For The 2014 Season

1. Finish Harris Rd, Resurfacing
2. Resurfacing Sloan Rd
3. Repair bad areas in road at Caton Crest
4. Install crusher run on parts of Birch Creek
5. Mill or grade up Birch Creek from Sagetown Rd to dirt
6. Install crusher run on Stickler Rd
7. Install crusher run on parts of Fishpond Rd
8. Install crusher run on parts of Palmer Rd
9. Cut off all shoulders of roads that are higher than the road
10. Repair and shim parts of Hittown Rd
11. Chip seal will be done on roads as needed
12. Install crusher run on parts of Buckwheat Hollow
13. Install crusher run on parts of Browntown Rd
14. Install crusher run on parts of McCarthy Rd
15. Install crusher run on all other roads as needed

Please Note! That the above work will be included with the grading of the roads, mowing, brush removal, tree removal, pipe replacement and any additions that are added to the Highway Department. This is subject to change at any time per the Highway Superintendent.

Town of Caton Monthly Report

December 2013

The Highway Department has been removing limbs and branches from ditches and cleaning out the entrance and exits of drain pipes. We have been servicing most of the equipment and making repairs on them as needed. They have also been maintaining the roads due to snow and ice when needed. The Highway Department has been hauling sand and crusher run also. Please see maintenance records attached.

Maintenance Log

Summary Report by By Date: 11-07-2013 - 12-10-2013

Vehicle #	Meter	Work Hours	Labor	Parts	Maintenance Type	Description
11-07-13						
2 2002 VOLVO	7770	5.00	78.05	205.58	REPAIRS	Replaced blown hydraulic hose for the front plow lift cylinder. Retide and padded hose. reinstalled battery cable bracket. Rerouted transmission cooler hose and installed a new 90 degree fitting. Checked and fixed necessary plow / work lights. Installed new spot mirror.
13 2005 VOLVO	8630	0.50	7.81	10.99	REPAIRS	Replaced one remote work light mounted by the spinner.
Total:		5.50	85.86	216.57		
11-13-13						
35 JOHN DEERE /	4346	2.00	31.22	63.53	REPAIRS	One of the knife brackets was broken. Cut off the broken part and fabricated a new one. Welded the new bracket on the drum and reinstalled the flail knife.
13 2005 VOLVO	8639	0.50	7.81	15.66	REPAIRS	Replaced the hydraulic filler strainer / breather cap assembly.
15 2010 VOLVO / VHD	0	0.50	7.81	0.89	REPAIRS	Traced a broken wire and replaced a light bulb.
Total:		3.00	46.84	80.08		
11-14-13						
13 2005 VOLVO	8644	4.00	62.44	42.43	REPAIRS	Disassembled the right side mushroom shoe & bracketof from the plow. Straightened bracket with the press. Welded a steel shim on the shoe and replaced the lactch mechanism.
Total:		4.00	62.44	42.43		
11-18-13						
36 2003 FORD / F250	96994	0.50	7.81	5.99	SERVICE	Checked tire pressures and reset valve stems. Checked and topped off fluids.
Total:		0.50	7.81	5.99		
11-21-13						
15 2010 VOLVO / VHD	3262	4.00	62.44	1040.00	TIRES	Dismounted two steer tires and mounted up two new Continental 315 -80-R22.5. Added one counter act balancing beads to each tire.
Total:		4.00	62.44	1040.00		
11-22-13						
9 1989 WHITE - AUTO	2802	8.00	124.88	0.00	REPAIRS / SERVICE	Eric and Alan removed front tires / wheels form the truck and dismantled the tires and remounted the tire on other wheels to used as spares for the new trucks. They remounted some other tires on the Autocar wheels and reinstalled on the truck. They checked the lug nut torque and air pressure. They installed the spinner and adjusted.
41 2012 DODGE / 5500	59	14.00	218.54	292.32	SERVICE	Dana and Ron worked on fabricating new hold downs for the new sander / spreader. They

Vehicle #	Meter	Work Hours	Labor	Parts	Maintenance Type	Description
						replaced the boards under the spreader with pressure treated boards to allow for proper cleaning. Dana welded on new "D" ring and Ron painted up all of the new / bare metal. Dana wired up new spot / work light on the rear of unit. Dana greased and lubed new chain and sprocket and installed on spreader. Dana changed out the two radios.
2 2002 VOLVO	7780	6.00	93.66	0.00	SERVICE	Performed required service on the truck to get it ready for the plow season. Greased all necessary items. Hooked the spinner & shoot up and adjusted. Pulled out the spare plow, greased and repaired one of the mushroom shoes.
Total:		28.00	437.08	292.32		
11-26-13						
15 2010 VOLVO / VHD	3267	1.00	15.61	83.45	REPAIRS	Replaced one hydraulic hose for the side dump lift cylinder.
5 2001 JOHN DEERE /	2143	6.50	101.47	78.78	REPAIRS	Cut out the perforated sections from the front bucket. Fabricated new sides from new stock and weld peices back into bucket. Installed two new bulbs.
15 2010 VOLVO / VHD	3274	2.00	31.22	53.78	REPAIRS	Removed the front hydraulic shaft and installed new serpentine belt.
14 2007 VOLVO	2710	2.00	31.22	136.65	REPAIRS	Replaced a hydraulic hose running from the side dump to the equalizer.
Total:		11.50	179.52	352.66		
11-27-13						
9 1989 WHITE - AUTO	2802	2.00	31.22	211.28	REPAIRS	Replaced a hydraulic hose running from the valve body to the front wing post.
Total:		2.00	31.22	211.28		
12-02-13						
14 2007 VOLVO	2707	6.00	93.66	84.97	REPAIRS	Diagnosed electrical problem and made a temporary fix to get the truck back to the shop. Traveled to Crane's Towing to pick up necessary parts and supplies. Repaired / repalced bad section of wire, installed new wire loom and retied wire cluster.
15 2010 VOLVO / VHD	3251	0.00	0.00	142.77	REPAIRS / SERVICE	Front end allignment completed by Elmira Spring Works.
Total:		6.00	93.66	227.74		
12-03-13						
13 2005 VOLVO	8684	2.00	31.22	74.99	REPAIRS / SERVICE	Adjusted chain & spinner and tested. Changed out the front safety strobe. Eric helped test and find an air leak @ the main hydraulic valve body. Repaired air leak and tested.
13 2005 VOLVO	8684	8.00	124.88	393.36	REPAIRS / SERVICE	Completed full truck service including greasing all necessary items. Replaced driver's side reverse light socket and bulb (1157).
Total:		10.00	156.10	468.35		

Vehicle #	Meter	Work Hours	Labor	Parts	Maintenance Type	Description
12-05-13						
15 2010 VOLVO / VHD	3290	3.00	46.83	18.98	REPAIRS / SERVICE	Replaced (2) 4411 bulbs for spot lights on rear of truck. Fixed grounding problem with spinner spot light. Tightened chain and tested.
Total:		3.00	46.83	18.98		
12-06-13						
7 2007 JOHN DEERE /	3312	16.00	187.32	239.25	REPAIRS / SERVICE	Dana and Eric installed the repaired radio and antenna. Rerouted coax cable. Washed and greased the loader and completed an oil change. Checked and topped off all other fluids.
2 2002 VOLVO	7809	11.00	171.71	415.45	REPAIRS / SERVICE	Completed full oil service and greased all necessary items. Checked air pressure in tires and checked lights. Replaced two front plow lights and one light socket on the plow. Fixed bad grease fittings.
Total:		27.00	359.03	654.70		
12-07-13						
14 2007 VOLVO	2713	1.50	23.42	203.30	REPAIRS	Replaced hydraulic hose running from the chain drive to the rear of the truck.
Total:		1.50	23.42	203.30		
12-09-13						
15 2010 VOLVO / VHD	3299	0.50	7.81	2.98	REPAIRS	Diagnosed light problems and replaced one marker light and one stop/turn/tail light bulbs.
14 2007 VOLVO	2715	2.00	31.22	253.71	REPAIRS	Replaced hydraulic hose running from the chain drive to the main valve body.
Total:		2.50	39.03	256.69		
Grand Total:		108.50	39.03	256.69		