

RESOLUTION ACCEPTING AND FILING THE ANNUAL PERFORMANCE REPORT OF THE ENGINEER FOR 2021

WHEREAS, in accordance with Ohio Revised Code Section 5543.02, the County Engineer has filed the Annual Report of the Engineer for calendar year 2021 for the inspection of the Board; and

WHEREAS, said report contains the condition of the county roads, bridges and culverts with the amount of funds required to maintain and repair or to construct any new roads, bridges, or culverts required within the county; and

WHEREAS, Said report has been duly examined by this Board; now

THEREFORE, BE IT RESOLVED, By the Board of Commissioners of Ashtabula County, Ohio, that the Ashtabula County Engineer's Annual report for 2021 is hereby accepted and filed.

**ASHTABULA COUNTY COMMISSIONERS
CERTIFICATION PAGE**

Resolution No. 2022-124

March 01, 2022

**RESOLUTION ACCEPTING AND FILING THE ANNUAL PERFORMANCE REPORT
OF THE ENGINEER FOR 2021**

Upon the motion of Casey R. Kozlowski, seconded by Kathryn L. Whittington.

VOTE:

J.P. Ducro IV

Casey R. Kozlowski

Kathryn L. Whittington

Aye

Aye

Aye

CERTIFICATE OF CLERK

IT IS HEREBY CERTIFIED that the foregoing is a true and correct transcript of a resolution acted upon and duly passed by the Board of County Commissioners of Ashtabula County, Ohio, on the date noted above.



Crystal Sturgill, Clerk of the Board
Board of County Commissioners
Ashtabula County, Ohio

Acting



2021 ANNUAL REPORT

ASHTABULA COUNTY ENGINEER'S OFFICE

RECEIVED
FEB 24 2022

"The County Engineer's Office annually submits a report containing the accomplishments of the year prior. The following report highlights the accomplishments of the Engineer's Office and Highway Department during 2021. I remain committed to the mission of providing residents of Ashtabula County with a safe and efficient county highway system."

Timothy T. Martin, P.E., P.S.



In 2021 the Ashtabula County Engineer's Office / Highway Department replaced the deck of the Creek Rd. covered bridge in Conneaut. The existing 104' deck was installed in 1995 and was deteriorated to the extent of being hazardous. New larger treated deck timbers were installed to continue our effort of covered bridge promotion and preservation. Total cost for the project was \$23,902.00.



A 46' bridge on Scribner Rd., in Monroe, over the East Branch of the Ashtabula River, was replaced. The majority of the steel used was repurposed from a previous bridge removal. The new 70' steel beam bridge and timber deck was fabricated, new abutments constructed, and all erected by the Highway Dept. This bridge project highlights the capability and resourcefulness of our committed staff.



Cork Cold Springs Rd. was improved from the Grand River to Windsor Mechanicsville Rd. as part of a 50/50 OPWC grant / loan. The improvement will continue in 2022 from the Grand River to SR 45. Right of way was cleared of trees and brush. Ditches were regraded to allow for a 22 foot roadway with 6 foot shoulders. All drainage tiles were replaced. Shallow pipe underdrains were installed along both edges of the pavement. Paving will be contracted to resurface both sections in 2022. Project cost is \$760,000 for phase I, with \$330,000 coming from the OPWC grant.

OUTLET DITCHING PROJECTS

Road Name	Feet
Rome Twp.	2300
Geneva Twp.	3200
Dorset Twp.	9200
Austinburg Twp.	4300
Saybrook Twp.	5600
Pierpont Twp.	1500
Monroe Twp.	1500
Plymouth Twp.	2500
Denmark Twp.	3200
Jefferson Twp.	1000
Cherry Valley Twp.	2000
4 Beaver Dams	0
2021 Total:	36,300 feet
Cost:	\$61,140.59



SNOW PLOWING

Material	\$82,415.24
Labor	\$105,702.38
Equipment	\$79,776.37
Total	\$267,893.99

2021 ROAD RESURFACING PROJECTS



CHIP SEAL				
ROADNAME	NO	SEC.	LENGTH	COST
Rome Rock Creek	17	A-C	2.24	\$26,920.89
Middle	411	C-G	3.0	\$37,091.11
Hayes	147	D-G	5.0	\$58,538.64
County Line	278	A-C	2.1	\$23,375.54
Windsor Mechanicsville	9	F-I	3.85	\$52,214.60
State (S of 84)	354	F	.35	\$4,991.89
Hurlburt	544	H	1.85	\$21,022.27
Lenox New Lyme	21	A-B	1.3	\$13,649.26
Marcy	456	A-B	1.85	\$19,626.74
Middle	425	A-B	1.65	\$18,698.60
S. Monroe Center	40	A-B	2.9	\$31,417.54
			26.09	\$307,547.08



HOT MIX RESURFACING				
ROADNAME	NO	SEC.	LENGTH	COST
Creek	443	B-E	3.2	\$238,715.69
Middle	342	F-G	1.77	\$134,710.13
Penniman	566	A-C	2.34	\$178,834.10
Sexton	218	B-C	1.65	\$133,545.00
South Ridge	22	Y	.43	\$49,072.52
Windsor	6	I-K	2.93	\$210,006.57
State	25	H	.33	\$55,106.11
Total			12.65	\$999,990.12



COLD MIX RESURFACING				
ROADNAME	NO	SEC.	LENGTH	COST
South Denmark	291	E-G	2.43	\$130,111.19
South Ridge	22	AA	2.3	\$126,461.35
State	354	G-H	1.6	\$57,998.52
Dawsey	63	B-C	1.5	\$102,337.34
Windsor	6	C-H	5.0	\$283,255.71
Ireland	542	B	.95	\$54,080.62
Middle	342	E	.8	\$50,923.38
State	354	K	.6	\$21,749.44
			15.18	\$826,917.55

2021 TRAFFIC DEPT. PROJECTS

- ◆ Repaired or replaced 206 Signs, replaced 25 Road Name Signs. Seasonal Signs include Watch for Ice , Park and Pedestrian Signs adjusted twice for seasonal use.
- ◆ Painted centerline on a reduced amount of county roads due to a shortage of paint availability.
- ◆ Closed and opened 32 roads for construction activities.
- ◆ Collected 81 Traffic Counts and Performed data collection for 4 Speed Studies.
- ◆ Performed sign inventory inspection 2 times on all signs on County Roads, 1 time on Township Roads, and 1 night check on County Roads.
- ◆ Assisted multiple Townships with upgrading all traffic signs for ODOT sign safety grant program.
- ◆ Upgraded intersection of State Road and Plymouth Ridge Road to a 4 way stop with 4 new flashing stop signs.

Painting Centerline \$41,135.55

Signs & Markers \$117,549.79

2021 CULVERT PROJECTS

ROADNAME	NO	TYPE	COST
Matson (Joint Twp.)	TH 75 A .01	48" dia. X 56' RCP	\$8,830.42
Austinburg	CH 19 C 2.54	48" dia. X 56' RCP	\$10,403.85
Netcher	TH292C 3.77	43"x68" ell. X 56' RCP	\$16,847.19
Shaffer	TH 67 A 1.0	43"x68" ell. X 56' RCP	\$9,837.64
Dodge	TH 558B 1.53	38"x60" ell. X 56' RCP	\$12,336.68
Fee	TH 96 A 1.3	53"x83" ell. X 56' RCP	\$15,867.91
Russell	TH 176 A .55	48"x76" ell. X 56' RCP	\$18,647.80
Troutman	TH 86 E 3.14	48"x76" ell. X 56' RCP	\$18,866.13
Graham	TH 343C 3.0	60" dia. X 56' RCP	\$18,338.29
Miller	TH 91 A .5	2-ROW 60" dia.X 48' RCP	\$24,635.55
Jefferson Eagleville	CH 14 K .58	58"x91" ell. X 56' RCP	\$21,976.51
Troutman	TH 86 B .95	72" dia. X 56' RCP	\$24,058.76
Hammond Cor(Issue II)	TH 407 B .87	84" dia. X 56' RCP	\$33,536.85
Barrett	TH 70 A .3	2-ROW 72" dia.X 56' RCP	\$47,338.44
Caine	TH 579B 1.87	2-ROW 72" dia.X 56' RCP	\$42,728.76
Slater	CH 158 F	14' X 5.5' X 32' PC BOX	\$53,600.42
		Total:	\$377,851.20



2021 BUDGET

GENERAL DISBURSEMENTS

Highway:	71.9%		
		Maintenance	\$4,095,357.95
		Contracts	\$1,231,233.06
Bridges:	12.5%		
		Maintenance	\$473,971.96
		Contracts	\$188,075.60
		Lift Bridge	\$259,010.78
Office:	15.6%		
			<u>\$1,156,230.24</u>
			\$7,403,879.59

LABOR & SALARIES

Highway Labor	\$1,447,010.94	52.0%
Staff Salary	\$781,271.84	28.0%
Bridge Labor	\$256,892.91	9.3%
Lift Bridge Labor	\$179,745.18	6.5%
Engineer's Salary	\$117,732.00	4.2%
Total Salary & Labor	\$2,782,652.87	100%

EXPENDITURES

Salaries	\$2,782,652.87	37.6%
Materials	\$1,443,698.42	19.5%
Benefits	\$1,005,135.27	13.6%
Contracts	\$1,419,308.66	19.2%
Equipment	\$264,979.15	3.6%
Misc.	\$254,780.59	3.4%
Fuels	\$233,324.63	3.1%
	<u>\$7,403,879.59</u>	100%

REVENUE

MV Registration	\$3,763,075.72	45.8%
Gas Tax	\$3,739,694.30	45.5%
Inter Government	\$497,129.50	6.0%
Reimbursements	\$133,594.96	1.63%
Fines	\$44,311.30	0.54%
Auction	\$40,553.15	0.5%
Investments	\$2,524.51	0.03%
	<u>\$8,220,883.44</u>	100%

Ashtabula County Engineer's Office
 186 East Satin Street
 Jefferson, Ohio 44047

Phone: 440-576-3707
 Fax: 440-576-3719



Visit us on the web
www.ashtabulacountyengineer.org

Employees of the County Engineer...2021

Chief Deputy
 Administrative Assistant
 Highway Maintenance Superintendent
 Engineering Mgr. / Civil Engineer 4
 Civil Engineer 2
 Bridge Engineer
 Surveyor
 Surveyor Tech
 Civil Engineer I / Inspector
 Engineering Aide
 Tax Map Specialist
 Tax Map Assistant
 Clerk/Secretary
 Lift Bridge Operator

Equipment Maintenance Supervisor
 Bridge Supervisor
 Traffic Control Supervisor
 Highway Maintenance Supervisor

Tom Partridge
 Tracey Hurst
 Amir Garakouei
 Justin Cline
 Janet Takacs (Retired)
 Randy Anslow
 Neal Stewart
 Tyler Matrisciano
 Dale McConnell
 Mike Shadle
 Denise Hodges
 Kevin Strauser
 Sandra Leary
 Kevin Mueller
 Henry Landon
 Jacob Bissett
 Bradley Sailes
 James Slater
 David Hurst
 Leslie Walker
 Gregory Guman
 Joel Lockwood
 Robert Brown

Welder/Fabricator
 Equipment Mechanic 3

Traffic Technician 2
 Bridge Worker 3

Bridge Worker 2
 Highway Maintenance Worker 4

Highway Maintenance Worker 3

Highway Maintenance Worker 2

Andrew Kolman
 David Stinson
 Brent Corron
 Steven Miller
 David Millard
 Michael Waters
 Dale Jacobs
 Timothy Lachey
 Steven Sardella
 Johnathon Miller
 Chad Romanowski
 Adam Maruna
 Herbert J. Dean
 Joseph Kalas
 James Goshorn
 Carl McIlwain
 Jeff Baker
 Jonathan Huffman
 Jason Babic
 Drew Corson
 Sonny Westerberg
 Marvin Bailey
 Dale Howell
 John Olson
 Tyler Brown
 Steven Popovich

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