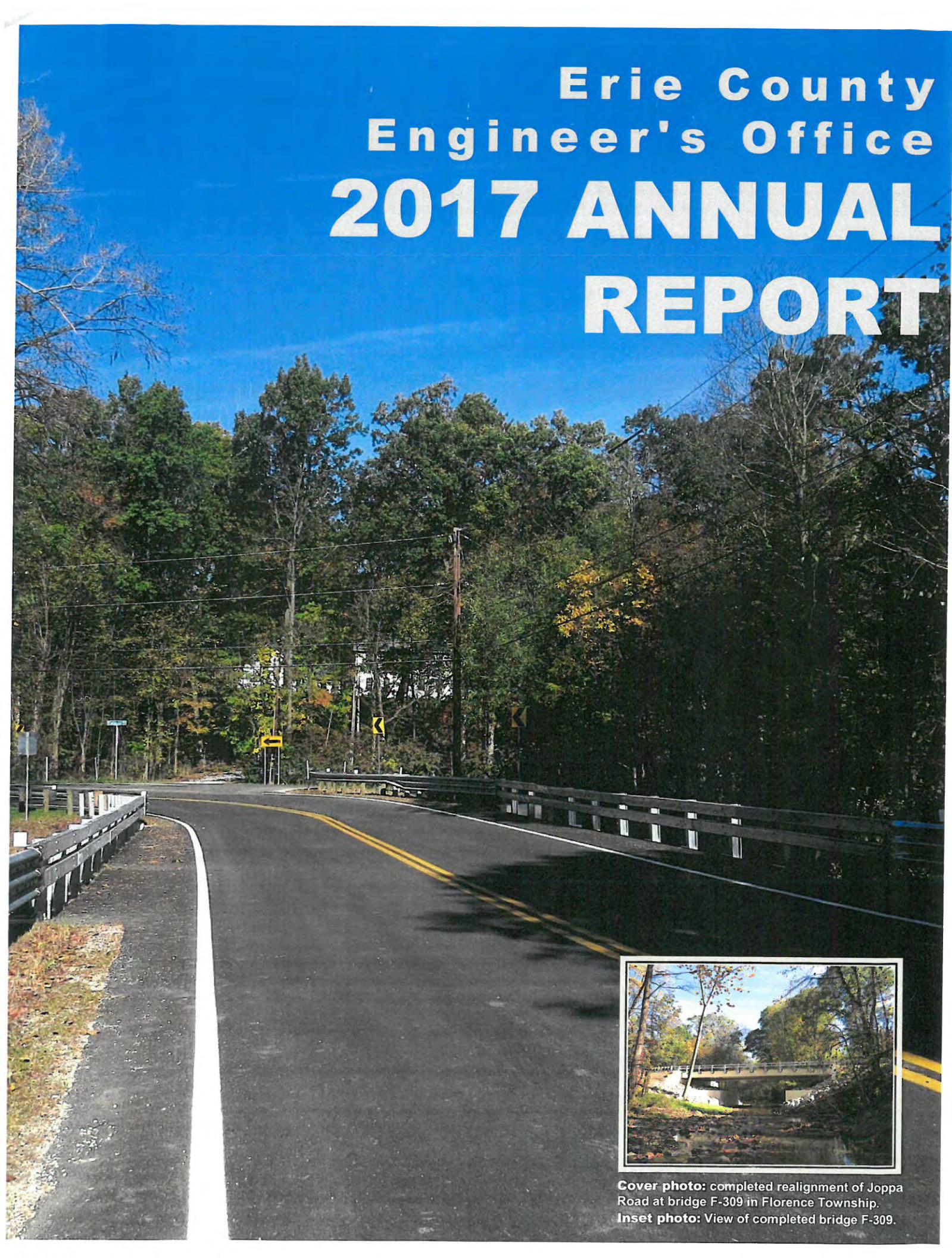


Erie County
Engineer's Office
**2017 ANNUAL
REPORT**



Cover photo: completed realignment of Joppa Road at bridge F-309 in Florence Township.

Inset photo: View of completed bridge F-309.

OFFICE OF
ERIE COUNTY ENGINEER
2700 COLUMBUS AVENUE
SANDUSKY OHIO 44870

JOHN D. FARSCHEMAN, P.E., P.S.
COUNTY ENGINEER

PHONE (419) 627-7710
FAX (419) 625-9622

January 2018

Erie County Commissioners
2900 Columbus Avenue
Sandusky, Ohio 44870

Dear Commissioners:

Submitted herein is the Erie County Engineer's Annual Report for 2017 encompassing county highways, bridges, drainage, ditch maintenance and tax mapping. Hi-lites of the work completed throughout Erie County last year are as follows:

- We continue to maintain our county highway systems, within budget, in keeping with the demands placed upon them. In 2017, approximately 1.36 miles of our county and township roads were resurfaced and 36.57 miles were seal coated. Additionally, 549.8 miles of roadway striping was completed throughout the county as we persist in our efforts to have the safest possible roadway systems by clearly defining them. Also, our roads' rights-of-way were mowed three times during the year to maximize visibility at our intersections and beyond, while minimizing conflicts with wildlife and drifting snow.
- Asphalt resurfacing on approximately 17,906 s.y. (1.30 miles) of various county roads throughout the county and the Strecker Road Bridge G-306 at a final cost of \$269,840.56, contracted to Gerken Paving.
- Chip sealed approximately 171,819 s.y. (12.47 miles) of various county roads at a final cost of \$260,576 by Erie Blacktop, Inc.
- Crack sealing was completed on approximately 26.9 center line miles of various county roads.
- Completed miscellaneous road repairs; 2 lane miles of roadside ditch shaping, 3 lane miles of roadside landscaping with brush and tree removals throughout the county.
- New salt bids were received and a contract was awarded countywide to Morton Salt at \$34.50/ton picked up and \$39.71/ton delivered for calendar year 2018.
- Received OPWC grant money in the amount of \$166,572 for Bardshar Road Widening and Resurfacing performed by Cash Services LLC. (2016 & 2017)
- Strawser Construction microsurfaced 3,402 s.y. of county roads at a total cost of \$10,682.
- Gerken Paving completed resurfacing of Campbell Street at a final total cost of \$263,955. (2016/2017)
- Wedge coated approximately 5 lane miles of county and 2 lane miles of township roads.

- Awarded the contract for Bogart Road Widening to Fechko Excavating at a total bid price of \$3,682,892.
- Utility relocations on Bogart Road were completed by NORW @ \$9,667, First Energy @ \$25,049 and Columbia Gas @ \$41,920. Right-of-way acquisitions were completed by West Erie Realty @ \$23,480 and electrical work on both Bogart Road and in Margaretta Township Bardshar Road by All Phase Power and Lighting at a total cost of \$17,152.
- Contracted with K.E. McCartney to perform inspection and testing work on the Bogart Road Widening project at a total cost of \$70,451.
- Completed unplanned repairs to Columbus Avenue which caused pavement failures and unsafe driving conditions by removing 830' of 8" abandoned and failing storm sewer, and pressure grouting another 575' at an approximate cost of \$69,070.
- Completed installation of 197' of 6" diameter, 493' of 8" diameter PVC SDR35 and 80' of 12" diameter HDPE pipe with 4 catch basins on Mason Road to the east of SR 60 in Vermilion Township.
- Completed installation of 718' of 6" diameter, 524' of 8" diameter, 60' of 10" diameter, 452' of 12" diameter, and 471' of 15" diameter of PVC piping and 64' of 15" diameter RCP pipe including 19 catch basins along Risdan Road in Vermilion Township.
- Completed installation of 577' of 12" diameter HDPE pipe and 4 catch basins at Risdan and Stanley Roads in Vermilion Township.
- Completed installation of 529' of 15" diameter HDPE pipe including 2 catch basins on Burrows Road in Berlin Township.
- Completed installation of 1,006' of 24" diameter HDPE pipe including 3 catch basins along Mason Road at Joppa Road in Florence Township.
- VanDam and Associates completed installation of 146'-78" diameter HDPE pipe within a deteriorated 96" multiplate pipe culvert #C-121 on Jefferies Road at a total cost of \$107,803.
- Contracted with Richland Engineering for superstructure design of Columbus Avenue Bridge P-209 in the amount of \$9,038.
- Denes Concrete completed the construction of the Joppa Road Bridge F-309 in Florence Township at a final cost of \$338,093.
- Awarded contract to Prestress Services for precast box beams for Joppa Road Bridge F-309 in the amount of \$116,980. This project was completed in 2017.
- Tax map department processed 2,897 transfers thus far in 2017, 91 down from 2,988 in 2016.

- Berlin Township chip seal work was completed throughout the township on approximately 64,714 s.y. (6.50 miles) of various roads at a total cost of \$98,579 and wedge coated approximately 2 lane miles of township roads.
- Florence Township chip seal work was completed throughout the township on approximately 15,861 s.y. (1.65 miles) of various roads at a total cost of \$5,299. Erie Blacktop, Inc. under a direct contract paved and wedge coated Dean Road at a final cost of \$44,900 and chip sealed Birmingham Cemetery at a final cost of \$8,820.
- Groton Township chip seal work was completed on Wood and Yingling Roads approximately 3,060 s.y. (.26 miles) at a total cost of \$4,487. Repairs were completed on the Strecker Road Bridge G-306 by county forces at a final cost of \$29,308 (not including paving). Paved Dining Rd at a total cost of \$37,126. Township crew performed the work. Completed Micro-Surfacing on Maple Avenue at a total cost of \$44,405. Work performed by Strawser Construction.
- Huron Township completed approximately 35,701 s.y. (2.83 miles) of chip seal work on Boos Road at a total cost of \$51,562.
- Margaretta Township completed their contract on Bardshar Road at a total cost of \$413,858. The work was completed by Cash Services, LLC, Millbury, Ohio. The township contracted to Gerken Paving for widening and resurfacing approximately 2.0 miles of Bardshar Road at a total cost of \$342,635. They awarded under a direct contract to Erie Blacktop, Inc. for repair and resurfacing of McCartney Road at a final cost of \$285,404. Micro-surfacing was completed on Rockwood Drive and Briarcrest Drive at a final cost of \$20,000. Work was performed by Strawser Construction. Township crew placed 550 tons of shoulder stone on various roads throughout the township at an approximate cost of \$4,500 and applied 15,000# of crack sealer on various roads throughout the township at an approximate cost of \$7,000. Township crews also replaced 36' of 29"x45" elliptical concrete road culvert on Miller Road, at an approximate cost of \$15,000 and paved sections of Heywood Road, Northwest Road and Parker Road at an approximate cost of \$45,000.
- Milan Township chip seal work on approximately 24,853 s.y. (2.27 miles) of various roads throughout the township at a final cost of \$37,994. The work was performed by Erie Blacktop, Inc. Work was completed as a temporary fix on Shaw Mill Road just west of the Plank Road intersection by county forces at an approximate cost of \$8,620.
- Oxford Township chip seal work was completed on approximately 14,501 s.y. (1.23 miles) of various roads throughout the township at a final cost of \$22,141. Work was performed by Erie Blacktop, Inc.
- Perkins Township micro-surfacing was completed on various roads throughout the township at a total cost of \$238,250. This work was performed by Strawser Construction under contract to Perkins Township. Also contracted directly by the township was crack sealing various roads throughout the township for a total cost of \$24,825. Richland Seal Coat performed this work. Meadowlawn Drive was resurfaced by 7L Construction at a final cost of \$39,500 and the Meadows Subdivision at a final cost of \$234,640. Normandy Court was resurfaced at a final cost of \$14,738. Work was performed by Kreimes Construction and contracted directly by township.
- Vermilion Township chip seal work was completed on approximately 113,627 s.y. (9.36 miles) of various roads throughout the township at a cost of \$166,483. Wedge coated various roadways in the township at a final cost of \$6,486. Work was performed by Erie County crew. Township crew, along

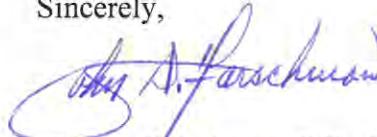
with county crew, repaired approximately 4' x 240' of Stanley Road east for a final cost of \$6,310. Contracted directly by township to Abraham/Miller, concrete and sidewalk repairs at the township hall at a total cost of \$4,250 and Griffith Paving, Inc. for paving the parking lot at the township hall at a total cost of \$10,226.

- The total numbers of drainage systems currently under ditch maintenance is 123 plus the 3 joint county ditches maintained by Sandusky County remaining at a total of 126.
- 15 multi-family residential, commercial and utility site plans received for compliance with the Erie County Storm Water and Erosion Control Regulations.
- Conducted two studies to change existing speed limits on a county road. One study on Patten Tract Road, from Mason Road to Pipe Creek, showed no change. The second study, on Wahl Road near White's Landing, is expected to lower the speed limit in sections to 35 mph and 45 mph. Conducted a total of six traffic volume studies. Many of these volume studies were to determine traffic volumes for various proposed township and county projects, especially projects with Ohio Public Works or CDBG funding. Traffic counts allow appropriate design criteria, such as signal timing, lane and shoulder width, and pavement thickness, to be accurately determined and designed.
- 18 lot splits were reviewed for compliance to the Erie County Storm Water and Erosion Control Regulations.

The county engineer's staff and field supervision strive to achieve high, yet achievable goals. In spite of the commissioners taking prudent and responsible measures to increase our revenues with a permissive license plate fee increase (thank you so much), we continue to be faced with financial challenges. Sinking MVGT revenue, resulting from losses of grant funding because our bridges are now in too good a condition to qualify, continues to take its toll on our working capital. We still remain focused and committed to maximizing our accomplishments within our available financial resources while serving our citizens professionally and responsibly.

This summarizes the major contributions of the Erie County Engineers to the citizens of Erie County that were accomplished during 2017.

Sincerely,



John D. Farschman, P.E., P.S.
Erie County Engineer

JDF/ceg

Xc Master File

ERIE COUNTY
ENGINEER'S OFFICE
2017
ANNUAL REPORT
FOR
HIGHWAY DEPARTMENT
BRIDGE MAINTENANCE
DITCH MAINTENANCE
TAX MAP OFFICE

2017

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**2017 SUMMARY - REVENUE & DISBURSEMENTS
K00 ACCOUNT**

(Cash Flow)

Balance as of January 1, 2017	\$ 1,477,535.00
2017 Income to Budget Total	<u>\$ 5,629,184.52</u>
Total Revenue for 2017	\$ 7,106,719.52
Total Monthly Disbursements 2017	<u>\$ 4,796,882.18</u>
Balance as of December 31, 2017	\$ 2,309,837.34

*** Note:** Our balance as of December 2017 is a cash figure from January 1, 2017 through December 31, 2017.

2017 SUMMARY

DATE	ITEMS	CREDITS + (per financial statement 12/31/17)	DEBITS -	BALANCE
12/31/16	Total Brought Forward			1,477,535.00
01/03/17	Fine	284.17	0.00	1,477,819.17
01/04/17	Pay In	1,112.25	0.00	1,478,931.42
01/10/17	Pay In	1,629.00	0.00	1,480,560.42
01/12/17	Pay In	697.00	0.00	1,481,257.42
01/13/17	Add'l Gas Tax 1/17	55,464.21	0.00	1,536,721.63
01/13/17	Fines	2,283.75	0.00	1,539,005.38
01/17/17	Pay In	305.50	0.00	1,539,310.88
01/18/17	Auto Registration	126,398.72	0.00	1,665,709.60
01/18/17	Permissive Tax	47,086.12	0.00	1,712,795.72
01/20/17	Pay In	833.91	0.00	1,713,629.63
01/23/17	Pay In	60.00	0.00	1,713,689.63
01/26/17	Pay In	243.50	0.00	1,713,933.13
01/27/17	Intercompany Transfer	22,730.81	0.00	1,736,663.94
01/30/17	Pay In	150.00	0.00	1,736,813.94
01/30/17	Gas Tax 1/17	120,981.86	0.00	1,857,795.80
01/31/17	Disbursements	0.00	259,338.62	1,598,457.18
02/01/17	Pay In	224.82	0.00	1,598,682.00
02/01/17	Depository Interest	577.08	0.00	1,599,259.08
02/02/17	Pay In	385.50	0.00	1,599,644.58
02/02/17	Fines	249.54	0.00	1,599,894.12
02/07/17	Pay In	754.00	0.00	1,600,648.12
02/10/17	Pay In	313.75	0.00	1,600,961.87
02/13/17	Pay In	32,119.80	0.00	1,633,081.67
02/14/17	Auto Registration	183,351.95	0.00	1,816,433.62
02/14/17	Permissive Tax	59,644.75	0.00	1,876,078.37
02/15/17	Add'l Gas Tax 2/17	75,575.01	0.00	1,951,653.38
02/21/17	Pay In	635.22	0.00	1,952,288.60
02/22/17	Fines	2,393.50	0.00	1,954,682.10
02/24/17	Pay In	181.96	0.00	1,954,864.06
02/24/17	Pay In	750.00	0.00	1,955,614.06
02/24/17	Intercompany Transfer	231.43	0.00	1,955,845.49
02/27/17	Gas Tax 2/17	135,249.03	0.00	2,091,094.52
02/28/17	Pay In	2,650.45	0.00	2,093,744.97
02/28/17	Disbursements	0.00	240,881.51	1,852,863.46
03/01/17	Depository Interest	508.98	0.00	1,853,372.44
03/02/17	Fines	393.80	0.00	1,853,766.24
03/06/17	Pay In	340.86	0.00	1,854,107.10
03/07/17	Pay In	694.98	0.00	1,854,802.08
03/07/17	Intercompany Transfer	2,000.00	0.00	1,856,802.08
03/12/17	Auto Registration	148,055.87	0.00	2,004,857.95
03/12/17	Permissive Tax	53,590.30	0.00	2,058,448.25
03/13/17	Pay In	178.73	0.00	2,058,626.98
03/15/17	Pay In	4,768.26	0.00	2,063,395.24
03/16/17	Auto Reg IRP	61,085.80	0.00	2,124,481.04
03/16/17	Add'l Gas Tax 3/17	65,785.70	0.00	2,190,266.74
03/21/17	Pay In	505.28	0.00	2,190,772.02
03/22/17	Pay In	100.00	0.00	2,190,872.02
03/22/17	Fines	3,260.56	0.00	2,194,132.58
03/24/17	Intercompany Transfer	282.88	0.00	2,194,415.46
03/24/17	Gas Tax 3/17	125,564.92	0.00	2,319,980.38
03/28/17	Pay In	295.85	0.00	2,320,276.23
03/31/17	Disbursements	0.00	229,223.15	2,091,053.08
04/03/17	Pay In	891.00	0.00	2,091,944.08
04/03/17	Fines	305.30	0.00	2,092,249.38

04/06/17	Depository Interest	5,605.26	0.00	2,097,854.64
04/06/17	Pay In	363.40	0.00	2,098,218.04
04/10/17	Pay In	3,437.10	0.00	2,101,655.14
04/10/17	Intercompany Transfer	4,021.99	0.00	2,105,677.13
04/14/17	Auto Registration	142,821.05	0.00	2,248,498.18
04/14/17	Permissive Tax	54,133.84	0.00	2,302,632.02
04/14/17	Pay In	285.50	0.00	2,302,917.52
04/14/17	Intercompany Transfer	178.58	0.00	2,303,096.10
04/17/17	Pay In	189.50	0.00	2,303,285.60
04/17/17	Pay In	702.00	0.00	2,303,987.60
04/17/17	Add'l Gas Tax 4/17	51,405.11	0.00	2,355,392.71
04/25/17	Pay In	278.20	0.00	2,355,670.91
04/25/17	Gas Tax 4/17	117,434.52	0.00	2,473,105.43
04/25/17	Fines	4,002.38	0.00	2,477,107.81
04/28/17	Pay In	1,360.75	0.00	2,478,468.56
04/30/17	Disbursements	0.00	200,189.60	2,278,278.96
05/01/17	Depository Interest	1,401.33	0.00	2,279,680.29
05/02/17	Fines	336.79	0.00	2,280,017.08
05/02/17	Pay In	305.00	0.00	2,280,322.08
05/03/17	Pay In	61,900.00	0.00	2,342,222.08
05/11/17	Pay In	599.75	0.00	2,342,821.83
05/12/17	Permissive Tax	49,863.25	0.00	2,392,685.08
05/12/17	Auto Registration	18,368.03	0.00	2,411,053.11
05/16/17	Pay In	433.75	0.00	2,411,486.86
05/16/17	Gas Tax Add'l 5/17	72,261.75	0.00	2,483,748.61
05/19/17	Intercompany Transfer	298.14	0.00	2,484,046.75
05/19/17	Fines	5,019.98	0.00	2,489,066.73
05/22/17	Pay In	46.00	0.00	2,489,112.73
05/23/17	Pay In	518.50	0.00	2,489,631.23
05/25/17	Gas Tax 5/17	132,367.63	0.00	2,621,998.86
05/31/17	Pay In	61,982.59	0.00	2,683,981.45
05/31/17	Disbursements	0.00	302,808.97	2,381,172.48
06/02/17	Fines	177.52	0.00	2,381,350.00
06/05/17	Pay In	26,589.24	0.00	2,407,939.24
06/06/17	Depository Interest	1,291.84	0.00	2,409,231.08
06/08/17	Pay In	415.00	0.00	2,409,646.08
06/13/17	Pay In	23,730.75	0.00	2,433,376.83
06/14/17	Pay In	104,000.00	0.00	2,537,376.83
06/14/17	Fines	4,548.88	0.00	2,541,925.71
06/15/17	Pay In	150.00	0.00	2,542,075.71
06/15/17	Gas Tax Add'l 6/17	70,254.04	0.00	2,612,329.75
06/16/17	Auto Registration	163,933.55	0.00	2,776,263.30
06/16/17	Permissive Tax	53,172.50	0.00	2,829,435.80
06/19/17	Pay In	20,086.04	0.00	2,849,521.84
06/19/17	Intercompany Transfer	205.60	0.00	2,849,727.44
06/22/17	Pay In	95,720.12	0.00	2,945,447.56
06/23/17	Gas Tax 6/17	129,490.09	0.00	3,074,937.65
06/26/17	Pay In	167,300.00	0.00	3,242,237.65
06/29/17	Pay In	810.50	0.00	3,243,048.15
06/30/17	Disbursements	0.00	377,175.96	2,865,872.19
07/03/17	Pay In	22,902.15	0.00	2,888,774.34
07/03/17	Fines	275.04	0.00	2,889,049.38
07/03/17	Depository Interest	3,368.57	0.00	2,892,417.95
07/05/17	Intercompany Transfer	100.00	0.00	2,892,517.95
07/06/17	Pay In	3,622.71	0.00	2,896,140.66
07/10/17	Pay In	205.00	0.00	2,896,345.66
07/10/17	Pay In	125.00	0.00	2,896,470.66
07/13/17	Pay In	271.40	0.00	2,896,742.06

07/13/17	Gas Tax Add'l 7/17	66,996.53	0.00	2,963,738.59
07/17/17	Pay In	375.36	0.00	2,964,113.95
07/17/17	Permissive Tax	55,587.44	0.00	3,019,701.39
07/17/17	Auto Registration	163,320.15	0.00	3,183,021.54
07/18/17	Pay In	3,357.83	0.00	3,186,379.37
07/19/17	Fines	4,597.38	0.00	3,190,976.75
07/24/17	Pay In	507.28	0.00	3,191,484.03
07/24/17	Gas Tax 7/17	134,150.66	0.00	3,325,634.69
07/28/17	Pay In	240.40	0.00	3,325,875.09
07/31/17	Disbursements	0.00	274,568.31	3,051,306.78
08/01/17	Depository Interest	1,547.57	0.00	3,052,854.35
08/02/17	Pay In	98.00	0.00	3,052,952.35
08/03/17	Pay In	52.52	0.00	3,053,004.87
08/07/17	Pay In	3,530.26	0.00	3,056,535.13
08/10/17	Pay In	105.00	0.00	3,056,640.13
08/14/17	Fines	4,119.88	0.00	3,060,760.01
08/15/17	Intercompany Transfer	1,150.90	0.00	3,061,910.91
08/16/17	Pay In	155.00	0.00	3,062,065.91
08/21/17	Gas Tax Add'l 8/17	75,303.79	0.00	3,137,369.70
08/21/17	Auto Registration	140,572.89	0.00	3,277,942.59
08/21/17	Permissive Tax	51,626.00	0.00	3,329,568.59
08/22/17	Pay In	23,048.50	0.00	3,352,617.09
08/25/17	Gas Tax 8/17	135,805.04	0.00	3,488,422.13
08/29/17	Pay In	229.55	0.00	3,488,651.68
08/31/17	Disbursements	0.00	448,759.18	3,039,892.50
09/01/17	Fines	170.08	0.00	3,040,062.58
09/01/17	Depository Interest	669.13	0.00	3,040,731.71
09/06/17	Pay In	16,059.47	0.00	3,056,791.18
09/11/17	Pay In	3,127.05	0.00	3,059,918.23
09/12/17	Pay In	392.96	0.00	3,060,311.19
09/18/17	Pay In	165.00	0.00	3,060,476.19
09/18/17	Permissive Tax	52,455.42	0.00	3,112,931.61
09/18/17	Auto Registration	148,810.74	0.00	3,261,742.35
09/18/17	Gas Tax Add'l 9/17	70,364.41	0.00	3,332,106.76
09/20/17	Pay In	649.00	0.00	3,332,755.76
09/25/17	Intercompany Transfer	54.78	0.00	3,332,810.54
09/26/17	Pay In	260.25	0.00	3,333,070.79
09/26/17	Gas Tax 9/17	132,875.64	0.00	3,465,946.43
09/27/17	Pay In	50.00	0.00	3,465,996.43
09/30/17	Disbursements	0.00	274,086.47	3,191,909.96
10/02/17	Pay In	790.00	0.00	3,192,699.96
10/02/17	Fines	182.56	0.00	3,192,882.52
10/02/17	Fines	4,053.88	0.00	3,196,936.40
10/03/17	Depository Interest	5,080.56	0.00	3,202,016.96
10/04/17	Pay In	120.00	0.00	3,202,136.96
10/10/17	Fines	4,728.88	0.00	3,206,865.84
10/11/17	Pay In	438.86	0.00	3,207,304.70
10/17/17	Permissive Tax	51,230.01	0.00	3,258,534.71
10/17/17	Auto Registration	137,305.75	0.00	3,395,840.46
10/17/17	Pay In	172.50	0.00	3,396,012.96
10/17/17	Gas Tax Add'l 10/17	71,788.95	0.00	3,467,801.91
10/19/17	Pay In	82.50	0.00	3,467,884.41
10/20/17	Intercompany Transfer	243.87	0.00	3,468,128.28
10/24/17	Pay In	140.00	0.00	3,468,268.28
10/24/17	Pay In	46.00	0.00	3,468,314.28
10/26/17	Gas Tax 10/17	138,079.27	0.00	3,606,393.55
10/30/17	Pay In	817.30	0.00	3,607,210.85
10/31/17	Disbursements	0.00	783,629.97	2,823,580.88

11/01/17	Depository Interest	1,651.95	0.00	2,825,232.83
11/02/17	Fines	63.76	0.00	2,825,296.59
11/02/17	Pay In	697.05	0.00	2,825,993.64
11/08/17	Pay In	397.00	0.00	2,826,390.64
11/13/17	Fines	6,606.81	0.00	2,832,997.45
11/14/17	Pay In	3,243.02	0.00	2,836,240.47
11/14/17	Permissive Tax	52,519.75	0.00	2,888,760.22
11/14/17	Auto Registration	188,980.50	0.00	3,077,740.72
11/15/17	Gas Tax Add'l 11/17	69,238.79	0.00	3,146,979.51
11/21/17	Pay In	2,917.49	0.00	3,149,897.00
11/27/17	Gas Tax 11/17	131,327.87	0.00	3,281,224.87
11/28/17	Pay In	126.96	0.00	3,281,351.83
11/30/17	Disbursements	0.00	596,172.27	2,685,179.56
12/01/17	Depository Interest	2,215.07	0.00	2,687,394.63
12/04/17	Fines	400.68	0.00	2,687,795.31
12/06/17	Pay In	285.50	0.00	2,688,080.81
12/07/17	Pay In	136.00	0.00	2,688,216.81
12/11/17	Fines	5,755.31	0.00	2,693,972.12
12/12/17	Pay In	1,512.66	0.00	2,695,484.78
12/18/17	Gas Tax Adt'l 12/17	75,311.15	0.00	2,770,795.93
12/18/17	Auto Registration	117,276.72	0.00	2,888,072.65
12/19/17	Permissive Tax	45,138.50	0.00	2,933,211.15
12/19/17	Intercompany Transfer	241.00	0.00	2,933,452.15
12/20/17	Pay In	1,290.48	0.00	2,934,742.63
12/20/17	Pay In	50.00	0.00	2,934,792.63
12/22/17	Intercompany Transfer	321.00	0.00	2,935,113.63
12/22/17	Gas Tax 12/17	136,208.80	0.00	3,071,322.43
12/26/17	Pay In	43,881.08	0.00	3,115,203.51
12/28/17	Pay In	1,185.22	0.00	3,116,388.73
12/28/17	Pay In	162.00	0.00	3,116,550.73
12/29/17	Depository Interest	3,334.78	0.00	3,119,885.51
12/31/17	Disbursements	0.00	810,048.17	2,309,837.34
Total		5,629,184.52	4,796,882.18	2,309,837.34

2017 SUMMARY - REVENUE & DISBURSEMENTS
Township Resurfacing Account

(Cash Flow)

Total Revenue for 2017 (Up front deposits)	\$ 478,159.52
Total Surface Treatment & Striping Disbursements 2017	\$ (446,091.22)
Return of Monies	\$ (32,068.30)
Balance as of December 31, 2017	\$ 0.00

*** Note:** Our balance as of December 2017 is a cash figure from January 1, 2017 through December 31, 2017.

**2017 SUMMARY
TOWNSHIP**

<u>DATE</u>	<u>ITEMS</u>	<u>CREDITS +</u>	<u>DEBITS -</u>	<u>BALANCE</u>
06/05/17	Groton Township	5,200.00	0.00	5,200.00
06/13/17	Milan Township	23,300.00	0.00	28,500.00
06/14/17	Huron Township	104,000.00	0.00	132,500.00
06/22/17	Berlin Township	95,000.00	0.00	227,500.00
06/26/17	Vermilion Township	167,300.00	0.00	394,800.00
07/03/17	Florence Township	22,800.00	0.00	417,600.00
07/18/17	Perkins Township	3,200.00	0.00	420,800.00
08/22/17	Oxford Township	22,200.00	0.00	443,000.00
09/11/17	Margaretta Township	2,808.00	0.00	445,808.00
12/26/17	Milan Township	24,154.00	0.00	469,962.00
12/26/17	Vermilion Township	2,044.10	0.00	472,006.10
	Berlin Township	5,128.08	0.00	477,134.18
	Oxford Township	1,025.34	0.00	478,159.52
	Township portion-resurfacing	0.00	27,255.94	450,903.58
	Township portion-seal coat	0.00	386,544.43	64,359.15
	Township portion-pvmt marking	0.00	32,290.85	32,068.30
	Florence Township - deposit overage returned	0.00	17,500.93	14,567.37
	Groton Township - deposit overage returned	0.00	95.50	14,471.87
	Huron Township - deposit overage returned	0.00	10,471.71	4,000.16
	Margaretta Township - deposit overage returned	0.00	2,251.35	1,748.81
	Perkins Township - deposit overage returned	0.00	1,748.81	0.00

478,159.52 478,159.52

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2017 REVENUES / REIMBURSEMENTS

2017
SUMMARY OF
ACCOUNTS RECEIVABLE

Total Amount Invoiced	\$ 520,494.26
Total Amount Received	<u>\$ 520,483.09</u>
Outstanding Balance Due as of 12/31/17	\$ (11.17)

Date Invoiced	To Whom	Accounts Receivable 2017 Description	Amount Invoiced	Date Received	Amount Received
Carryover from 2016					
12/22/16	Erie County Dog Pound	Reimb Sign	\$ 221.64	01/30/17	\$ 221.64
12/19/16	Erie County Commissioners	Reimb to maintenance of building	\$ 22,340.69	01/30/17	\$ 22,340.69
12/22/16	Bliss, Suzanne	Reimb Accident	\$ 142.86	03/15/17	\$ 142.86
12/07/16	Dority, Jeffrey	Reimb Accident	\$ 2,175.10	02/23/17	\$ 2,175.10
12/30/16	Novac, Kristian	Reimb Accident	\$ 111.32	01/31/17	\$ 111.32
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01/04/17	Erie County Bldg. Maintenance	Fuel 4th Qtr 2016	\$ 15.39	01/30/17	\$ 15.39
07/12/17	Erie County Bldg. Maintenance	1st Half 2017	\$ 54.78	09/25/17	\$ 54.78
01/04/17	Erie County Ditch Maintenance	Fuel 4th Qtr 2016	\$ 153.09	01/30/17	\$ 153.09
04/04/17	Erie County Ditch Maintenance	Fuel 1st Qtr 2017	\$ 178.58	04/14/17	\$ 178.58
07/12/17	Erie County Ditch Maintenance	Fuel 2nd Qtr 2017	\$ 204.14	08/15/17	\$ 204.14
10/04/17	Erie County Ditch Maintenance	Fuel 3rd Qtr 2017	\$ 243.87	10/20/17	\$ 243.87
02/15/17	Erie County DOES	Reimb sign material	\$ 226.47	03/24/17	\$ 226.47
05/02/17	Erie County DOES	Reimb sign material	\$ 205.60	06/19/17	\$ 205.60
07/12/17	Erie County DOES	Reimb sign material	\$ 39.16	08/15/17	\$ 39.16
07/17/17	Erie County DOES	Reimb guardrail repair	\$ 730.97	08/15/17	\$ 730.97
02/15/17	Erie County Sheriff Dept	Reimb sign material	\$ 56.41	03/24/17	\$ 56.41
01/04/17	Erie County Water Dept.	Fuel 4th Qtr 2016	\$ 231.43	02/24/17	\$ 231.43
04/04/17	Erie County Water Dept.	Fuel 1st Qtr 2017	\$ 298.14	05/19/17	\$ 298.14
07/12/17	Erie County Water Dept.	Fuel 2nd Qtr 2017	\$ 176.63	08/15/17	\$ 176.63
11/28/17	Juvenile Justice Center	Reimb sign material	\$ 321.00	12/22/17	\$ 321.00
05/24/17	Berlin Township	Deposit Road Program	\$ 95,000.00	06/22/17	\$ 95,000.00
05/24/17	Florence Township	Deposit Road Program	\$ 22,800.00	07/03/17	\$ 22,800.00
05/24/17	Gröton Township	Deposit Road Program	\$ 5,200.00	06/05/17	\$ 5,200.00
05/24/17	Huron Township	Deposit Road Program	\$ 104,000.00	06/14/17	\$ 104,000.00
05/24/17	Margaretta Township	Deposit Road Program	\$ 2,808.00	09/11/17	\$ 2,808.00
07/19/17	Margaretta Township	Reimb Prof Services-McCartney	\$ 3,456.76	08/07/17	\$ 3,456.76
05/24/17	Milan Township	Deposit Road Program	\$ 47,454.00	06/13/17	\$ 23,300.00
12/26/17	Milan Township	Road Program		12/26/17	\$ 24,154.00
05/24/17	Oxford Township	Deposit Road Program	\$ 22,200.00	08/21/17	\$ 22,200.00
05/24/17	Perkins Township	Deposit Road Program	\$ 3,200.00	07/19/17	\$ 3,200.00
07/19/17	Perkins Township	Reimb Prof Services-Dewitt Ave Recon	\$ 15,023.98	12/26/17	\$ 15,023.98
05/24/17	Vermilion Township	Deposit Road Program	\$ 167,300.00	06/26/17	\$ 167,300.00
12/19/17	Vermilion Township	Road Program	\$ 2,044.10	12/26/17	\$ 2,044.10

08/02/17	Baker, Brittany	Reimb Accident	\$ 115.40	09/18/17	\$ 50.00
				12/05/17	\$ 54.23
06/21/17	Balogh, Bill	Reimb Pipe	\$ 600.32	06/21/17	\$ 600.32
01/30/17	Bolda, Nova	Reimb Accident	\$ 101.38	03/17/17	\$ 101.38
06/07/17	Dunford, Linda	Reimb Accident	\$ 71.40	07/10/17	\$ 71.40
08/30/17	Enderle Family Farm	Reimb Pipe	\$ 316.80	07/07/17	\$ 316.80
07/20/17	Foster, Trevor	Reimb Accident	\$ 108.01	09/06/17	\$ 108.01
01/10/17	Schwartz, T	Reimb Accident	\$ 105.16	01/17/17	\$ 105.16
02/07/17	Service for Aging, Inc.	Reimb Accident	\$ 136.96	02/22/17	\$ 136.96
02/13/17	Zaccaro, Frank	Reimb Pipe	\$ 324.72	02/13/17	\$ 324.72
Totals			\$ 520,494.26		\$ 520,483.09
Outstanding A/R Balance					\$ (11.17)

Projects Bid, Contracts Awarded, and Paid in 2017 (Expenditures)

Contractor / Consultant	Projects	Initial Contract Amount	Change Orders / Revised Auditor Cert.	Liquidated Damages / Fines	Current Contract Amount	Payments To Date	Outstanding Balance
Thompson Interstate Mowing	Mowing Various Roads	\$ 33,603.21	\$ -	\$ -	\$ 33,603.21	\$ 33,603.21	F \$ -
Gerken Paving, Inc.	2017 Resurfacing Program Erie County, Ohio	\$ 342,746.35	\$ (72,905.79)	\$ -	\$ 269,840.56	\$ 269,840.56	F \$ -
Erie Blacktop, Inc.	Improving by Placing Seal Coat on Various Roads in Erie County, Ohio (2017)	\$ 690,447.74	\$ (43,326.57)	\$ -	\$ 647,121.17	\$ 647,121.17	F \$ -
Aero-Mark, Inc.	2017 Pavement Marking on Various Roads in Erie County, Ohio	\$ 150,278.38	\$ (473.17)	\$ -	\$ 149,805.21	\$ 149,805.21	F \$ -
Strawser Construction Inc.	2016 Microsurfacing	\$ 10,682.28	\$ -	\$ -	\$ 10,682.28	\$ 10,682.28	F \$ -
Gerken Paving, Inc.	Campbell Street Resurfacing, ERI-CR 110-3.41 PID No. 100012	\$ 275,005.80	\$ (11,050.70)	\$ -	\$ 263,955.10	\$ 263,955.10	F \$ -
Erie Blacktop, Inc.	ERI-VAR Turnpike Mitigation 2017, PID 101910 in Erie County (100% Federal)	\$ 314,356.50	\$ 1,022.84	\$ -	\$ 315,379.34	\$ 315,379.34	F \$ -
Cash Services, Inc.	Bardishar Road Storm Sewer Improvements, OPWC Project No. CE37S	\$ 444,500.50	\$ (30,642.97)	\$ -	\$ 413,857.53	\$ 413,857.53	F \$ -
Prestress Services Ind LLC	Prestress Concrete Non-Composite Box Beam Bridge Members - Joppa Rd F-309	\$ 116,980.00	\$ -	\$ -	\$ 116,980.00	\$ 116,980.00	F \$ -
Denes Concrete Inc.	Joppa Rd F-309 Replacement, Florence Township, Erie County, Ohio	\$ 340,154.50	\$ (2,060.67)	\$ -	\$ 338,093.83	\$ 338,093.83	F \$ -
K.E. McCartney & Assoc	Construction Administration and Testing for Bogart Rd CR10-07.99; PID No. 93660 (Erie County portion - 20%)	\$ 70,451.00	\$ -	\$ 70,451.00	\$ 14,807.39	\$ 55,643.61	F \$ -
West Erie Realty	Right of Way Cost Proposal for Bogart Rd CR10-07.99; PID No. 93660 (Erie County portion - 20%)	\$ 110,300.00	\$ 60.00	\$ -	\$ 110,360.00	\$ 110,360.00	F \$ -
Northern Ohio Rural Water	Utility Contract-Water Main Relocation for Bogart Rd CR10-07.99; PID No. 93660	\$ 33,219.00	\$ (23,551.87)	\$ -	\$ 9,667.13	\$ 9,667.13	F \$ -

Contractor / Consultant	Projects	Initial Contract Amount	Change Orders / Revised Auditor Cert.	Liquidated Damages / Fines	Current Contract Amount	Payments To Date	Outstanding Balance
First Energy	Utility Relocation for Bogart Rd CR10-07.99; PID No. 93660	\$ 68,200.00	\$ (43,151.02)	\$ 25,048.98	\$ 25,048.98	F \$ -	
Columbia Gas of Ohio	Utility Relocation for Bogart Rd CR10-07.99; PID No. 93660	\$ 61,411.00	\$ (19,491.19)	\$ 41,919.81	\$ 41,919.81	F \$ -	
Fechko Excavating, inc.	ERI-CR 10-7.988 Road Widening and Resurfacing, PID No. 93660; OPWC No. CE20T; E-130700 (Erie County portion - 20%)	\$ 750,050.00		\$ 750,050.00	\$ 61,580.74	\$ 688,469.26	
Richland Engineering Ltd	Engineering Services for ERI-CR 120-3.23-PID 96885 Columbus Avenue over Pipe Creek Bridge P-209 Replacement	\$ 9,038.00		\$ 9,038.00	\$ 6,778.50	\$ 2,259.50	
Gerken Paving, Inc.	Bardshar Rd Widening and Resurfacing, OPWC DEU09	\$ 351,665.20	\$ (9,030.26)	\$ 342,634.94	\$ 342,634.94	F \$ -	
Totals		\$ 4,173,089.46	\$ (254,601.37)	\$ -	\$ 3,918,488.09	\$ 3,172,115.72	\$ 746,372.37

SURVEY & FIELD WORK

The work performed by Dave Williams, our surveyor, and his crew, Amanda Buser and Mike Farrell encompasses, but is not necessarily limited to the following:

County and Township Roads, Bridge and Culvert work, Miscellaneous Drainage Projects and Property Locations for Easements. *The Scope of Field Work includes but is not necessarily limited to: (1) Determination of centerline control (set monument boxes), (2) Topography, (3) Cross Sections, (4) Drainage and further; construction layout consisting of: (1) Slope staking (2) Layout of structures (3) Setting grades and (4) Final quantity determinations.* Also now collecting data countywide using GPS instrument.

Also, County and Township Road Resurfacing Projects and determination of total quantities completed.

Assist in Traffic Studies, pavement marking and signage.

Survey Office Work for the general public which consists of: *(1) Researching Lot splits (2) Verification of closure of all Subdivision Plats and lots (3) Research the Right-Of-Way (4) and assist the Public when, and as necessary.*

The Survey Department researches records for centerline; records fieldwork notes; and writes all easements for the County Engineer or other County Officials.

BRIDGE REPLACEMENTS & REPAIRS

BRIDGE REPLACEMENT AND REHABILITATION WORK

One bridge was replaced during the year 2017:

- **F-309** on Joppa Road in Florence Township

The following page lists project data and photographs for the above structure.

MINOR BRIDGE REPAIRS AND MAINTENANCE WORK

One bridge had minor repair or maintenance work completed:

- **G-306** on Strecker Road in Groton Township – repaired edges of concrete slab, replaced bridge deck waterproofing and asphalt concrete wearing course.

Structure F-309 (Joppa Road over Chappell Creek)



PROJECT DATA

Bridge Type:	Non-Composite Prestressed Concrete Box Beam
Location:	Joppa Road over Chappel Creek in Florence Twp.
Span:	70'-0" center-to-center of bearings
Construction Period:	May 2017 – August 2017
Construction Cost:	\$ 455,073
Funding Type:	100% Motor Vehicle and Gas Tax funds
Box Beam Fabricator:	Prestress Services, Inc.
Contractor:	Denes Concrete, Inc., of Wellington, Ohio

FUTURE BRIDGE REPLACEMENT SCHEDULE

A breakdown of proposed bridge replacement and rehabilitation projects is shown on the following Future Bridge Replacement and Rehabilitation Schedule. A description of each bridge, along with proposed funding sources, is listed on this schedule.

Most county-maintained bridges have an ODOT general appraisal bridge rating of 6 or higher. Erie County's bridge replacement strategy is to plan for replacing or comprehensively rehabilitating a bridge once its ODOT general appraisal rating is lowered to a 5. Minor rehabilitation or preventative maintenance work may be planned for bridges with an ODOT general appraisal rating that is a 6 or higher in order to preserve or raise the general appraisal rating.

In general, bridges rated 6 or higher do not need to be replaced, and have years of serviceable life remaining.

A portion of the replacement schedule now shows a "bridge work to be determined" category. It is impossible to accurately predict when exactly the condition of a bridge will result in the rating changing from a 6 to a 5. It is the intent of the "to be determined" categories to simply reserve a portion of bridge funding to address these as-yet undetermined structures as the need arises, once their ODOT general appraisal ratings reach a 5.

NOTES ON YEAR 2017 TRAFFIC STUDIES

- Completed a total of 14 traffic studies.
- Conducted four studies to change existing speed limits on county and township roads. Two studies (for Bogart Road between Patten Tract Road and S.R. 4, and Columbus Avenue between Marshall Avenue and Douglas Drive) showed no change. The other two studies (Chapin Road and Strub Road) are both in progress.
- Conducted a total of 10 traffic volume studies. Many of these volume studies were to determine traffic volumes for various proposed township and county projects, especially projects with Ohio Public Works or CDBG funding. Traffic counts allow appropriate design criteria, such as signal timing, lane and shoulder width, and pavement thickness, to be accurately determined and designed.

TRAFFIC STUDIES
performed by the
ERIE COUNTY ENGINEER'S OFFICE
2017

ROAD	FROM	TO	TOWNSHIP	PURPOSE	VOLUME	RESULTS & NOTES
SPEED ZONE STUDIES						
1 Bogart Rd.	Patten Tract Rd.	S.R. 4	Perkins	speed study	4954	no change
2 Chapin Rd.	S.R. 61	Barrows Rd.	Berlin	speed study	varies	in progress
3 Columbus Ave.	Marshall Ave.	Douglas Dr.	Perkins	speed study	11637	no change
4 Strub Rd.	Columbus Ave.	Campbell St.	Perkins	speed study	8779	in progress
TRAFFIC VOLUME STUDIES						
5 Billings Rd.	Mason Rd.	Portland Rd.	Groton	volume study	277	for bridge replacement
6 Bernis Rd.	S.R. 4	Strecker Rd.	Groton	volume study	103	for OPWC application
7 Deyo Rd.	Parker Rd.	Mason Rd.	Margareta	volume study	168	for OPWC application
8 Huron-Avery Rd.	Rye Beach Rd.	Huron Corp. Line	Huron	volume study	861	for OPWC application
9 Kevin Dr.	Hoffman Dr.	Donair Dr.	Perkins	volume study	253	for OPWC application
10 Maple Ave.	S.R. 101	Homegardner Rd.	Margareta	volume study	533	for OPWC application
11 Poorman Rd.	Ashmont Rd.	Stanley Rd.	Vermillion	volume study	197	for bridge replacement
12 Potter Rd.	S.R. 269	Bragg Rd.	Groton	volume study	498	for OPWC application
13 River Rd.	Sprowl Rd.	Jeffries Rd.	Huron	volume study	898	for railroad crossing
14 Shaw Mill Rd.	Plank Rd.	Huron Co. Line	Milan	volume study	4449	for OPWC application

**ACCUMULATIVE SINCE INCEPTION STATE ISSUE
2 FUNDS INITIALLY APPROVED FOR
DISTRIBUTION POLITICAL ENTITY**

ERIE COUNTY, DOES	\$ 9,012,902	21.3%
SANDUSKY, CITY	\$ 8,019,230	18.9%
ERIE COUNTY, ENG.	\$ 6,288,113	14.8%
PERKINS TWP	\$ 3,994,720	9.4%
VERMILION, CITY	\$ 3,445,539	8.1%
HURON, CITY	\$ 3,056,294	7.2%
MARGARETTA TWP	\$ 1,705,238	4.0%
KELLEYS ISLAND, VILLAGE	\$ 1,516,511	3.6%
MILAN VILLAGE	\$ 1,406,531	3.3%
HURON TWP	\$ 784,001	1.9%
VERMILION TWP	\$ 668,789	1.6%
GROTON TWP	\$ 542,998	1.3%
CASTALIA, VILLAGE	\$ 438,823	1.0%
BERLIN TWP	\$ 351,407	0.8%
FLORENCE TWP	\$ 319,459	0.8%
BERLIN HTS, VILLAGE	\$ 309,582	0.7%
BAY VIEW, VILLAGE	\$ 241,960	0.6%
OXFORD TWP	\$ 184,749	0.4%
MILAN TWP	\$ 71,387	0.2%
	<hr/>	
	\$ 42,358,233	100.0%

**COMPARISON OF ACCUMULATIVE STATE ISSUE 2 FUNDS
APPROVED FOR DISTRIBUTION SINCE INCEPTION
TOWNSHIPS AND ERIE CO. HIGHWAY**

TOWNSHIP	DOLLARS RECEIVED	MILES OF PAVEMENT	NUMBER OF BRIDGES
PERKINS TWP	\$3,994,720	46.299	
MARGARETTA TWP	\$1,705,238	37.809	
HURON TWP	\$784,001	26.042	
VERMILION TWP	\$668,789	21.432	
GROTON TWP	\$542,998	21.587	
BERLIN TWP	\$351,407	37.030	
FLORENCE TWP	\$319,459	29.429	
OXFORD TWP	\$184,749	23.162	
MILAN TWP	\$71,387	24.267	
TOTALS	\$8,622,748	230.027	

ERIE CO. HIGHWAY \$6,288,113 139.979 138

STATE ISSUE 2 DISTRIBUTION OF FUNDS

PROJECT

NO.	SUBDIVISION	DESCRIPTION	OPWC FUNDING
CE216	ERIE COUNTY, DOES	WATER TANK	\$ 140,250
CE303	ERIE COUNTY, DOES	PUMP STATION	\$ 62,500
CE305	ERIE COUNTY, DOES	PUMP STATION	\$ 90,000
CE338	ERIE COUNTY, DOES	WW PUMP STATION	\$ 70,000
CE507	ERIE COUNTY, DOES	BOGART & SULFER BROOK SANITARY SEWER REPAIR	\$ 44,160
CE703	ERIE COUNTY, DOES	HAYES AVE WATER MAIN REPLACEMENT	\$ 272,280
CE723	ERIE COUNTY, DOES	PARKER ROAD WATERLINE REPLACEMENT	\$ 445,000
CE814	ERIE COUNTY, DOES	CLEVELAND ROAD E. SEWER IMPROVEMENT	\$ 380,100
CE006	ERIE COUNTY, DOES	RYE BEACH SANITARY SEWER IMPROVEMENT	\$ 89,390
CE031	ERIE COUNTY, DOES	STONEY RIDGE PUMP STATION REPLACEMENT	\$ 91,202
CE034	ERIE COUNTY, DOES	WATER DISTRIBUTION IMPROVEMENTS	\$ 77,070
CE834	ERIE COUNTY, DOES	WATER & SEWER PROJECTS CAPITALIZED INTEREST	\$ 82,573
CE921	ERIE COUNTY, DOES	CLEVELAND RD. W. PUMP STA. & TRUNK SEWER REPL	\$ 87,648
CE931	ERIE COUNTY, DOES	ERIE CO. SEWER DIST. WASTEWATER IMPROVEMENTS	\$ 42,784
CE09A	ERIE COUNTY, DOES	ST.RT. 4 (HAYES AVENUE) WATERLINE REPLACEMENT	\$ 95,333
CE26A	ERIE COUNTY, DOES	SULFUR BROOK/PIPE CREEK SIPHON IMPROVEMENTS	\$ 184,086
CE14C	ERIE COUNTY, DOES	RUGGLES/MITIWANGA SANITARY SEWER	\$ 250,000
CE15C	ERIE COUNTY, DOES	RUGGLES/MITIWANGA SANITARY SEWER	\$ 182,443
CE31C	ERIE COUNTY, DOES	SOUTH COLUMBUS AVE/TAYLOR RD WATERLINE	\$ 189,715
CE01D	ERIE COUNTY, DOES	MARSHALL AVENUE WATERLINE REPLACEMENT	\$ 250,000
CE26D	ERIE COUNTY, DOES	COLUMBUS PARK SUBDIVISION SANITARY SEWER	\$ 250,540
CE09E	ERIE COUNTY, DOES	2001 PERKINS TOWNSHIP SANITARY SEWER	\$ 320,000
CE10E	ERIE COUNTY, DOES	2001 PERKINS TOWNSHIP SANITARY SEWER	\$ 172,981
CE01F	ERIE COUNTY, DOES	FAIRVIEW LANES, ETC. SANITARY SEWER	\$ 324,999
CE10G	ERIE COUNTY, DOES	A STREET, OLD HOMESTEAD, CHASKA BEACH SAN SEW	\$ 324,999
CE33H	ERIE COUNTY, DOES	CREDIT ENHANCEMENT-COLS PARK,PERKINS TWP SEWE	\$ 128,763
CE37H	ERIE COUNTY, DOES	CE - WATER DISTRICT B, CONTRACT ONE	\$ 175,000
CE47H	ERIE COUNTY, DOES	HULL RD, FITZGERALD SUBD, BEACHWOOD COVE SEWER	\$ 124,076
CE24I	ERIE COUNTY, DOES	CE-FAIRVIEW LANES ETC. SANITARY SEWERS	\$ 52,509
CE29I	ERIE COUNTY, DOES	CE-WATER DISTRICT B - CONTRACT #2	\$ 275,000
CE25J	ERIE COUNTY, DOES	A STREET SVC AREA SAN SEW-CREDIT ENHANCEMENT	\$ 118,746
CE30J	ERIE COUNTY, DOES	WATER DIST. B CONTRACT 4-CREDIT ENHANCEMENT	\$ 28,500
CE31J	ERIE COUNTY, DOES	WATER DIST. B CONTRACT 3- CREDIT ENHANCEMENT	\$ 275,000
CE07K	ERIE COUNTY, DOES	CAMPBELL STREET WATERLINE NO. 99	\$ 325,000
CE24K	ERIE COUNTY, DOES	SR4 & S. MAPLE AVENUE WATER TOWER - CE	\$ 161,504
CE39K	ERIE COUNTY, DOES	WATER DISTRICT B NO.4 CREDIT ENHANCEMENT	\$ 81,895
CE02L	ERIE COUNTY, DOES	CLEVELAND ROAD EAST (US 6) WATER MAIN	\$ 325,000
CE23L	ERIE COUNTY, DOES	CAMPBELL STREET WATERLINE #99-CREDIT ENHANE	\$ 208,274
CE30M	ERIE COUNTY, DOES	STATE ROUTE 101 WATER BOOSTER STATION	\$ 400,000
CE43M	ERIE COUNTY, DOES	WASTEWATER TREATMENT PLANT PH2 CREDIT ENHANCE	\$ 400,000
CE22O	ERIE COUNTY, DOES	TIFFIN AVENUE SANITARY SEWER	\$ 275,000
CE14P	ERIE COUNTY, DOES	SR 60 WATER TOWER REPAIR	\$ 30,000
CE26Q	ERIE COUNTY, DOES	CEDAR BROOK WATER TOWER CLEANING & PAINTING	\$ 150,000
CE12R	ERIE COUNTY, DOES	2014 HURON SEWER REHABILITATION	\$ 233,582
CE22S	ERIE COUNTY, DOES	SAWMILL CREEK WASTEWATER PLANT PRIMARY SCREEN	\$ 175,000
CE05T	ERIE COUNTY, DOES	2016 SAWMILL CREEK TRUNK SEWER REHABILITATION	\$ 275,000
CE06U	ERIE COUNTY, DOES	SR 101 WATER BOOSTER PUMP STATION REPLACEMENT	\$ 275,000
			\$ 9,012,902
CE116	SANDUSKY, CITY	PERKINS AVENUE REPLACEMENT PROJECT	\$ 352,685
CE333	SANDUSKY, CITY	ROAD RESURFACEING	\$ 100,540
CEB13	SANDUSKY, CITY	MILLS CREEK BRIDGE	\$ 33,108
CE403	SANDUSKY, CITY	FILMORE ROAD, STORM	\$ 363,660
CEC05	SANDUSKY, CITY	S. DEPOT AREA	\$ 133,500
CED06	SANDUSKY, CITY	STREET REPAIR	\$ 222,000
CE212	SANDUSKY, CITY	ROADS	\$ 158,023
CEE10	SANDUSKY, CITY	SANDUSKY CITY RESURFACING PROGRAM. ADT 9280	\$ 336,000

PROJECT

NO.	SUBDIVISION	DESCRIPTION	OPWC FUNDING
CEF03	SANDUSKY, CITY	SI-2 RESURFACING PROGRAM, 1995	\$ 264,000
CE902	SANDUSKY, CITY	DOWNTOWN STORM SEWER DISTRICT PROJECT	\$ 292,500
CE001	SANDUSKY, CITY	COMBINED SEWER SEPARATION	\$ 525,000
CE026	SANDUSKY, CITY	1996/1997 RESURFACING PROGRAM	\$ 185,950
CEI01	SANDUSKY, CITY	MILAN ROAD/CAMP ST. RECONSTRUCTION	\$ 395,000
CE13B	SANDUSKY, CITY	1998 SCIP STREET RESURFACING PROGRAM	\$ 202,320
CEK06	SANDUSKY, CITY	DECATUR,MADISON,WEST PARK,FOX,SANDUSKY,BARKER	\$ 86,475
CEL12	SANDUSKY, CITY	E. ADAMS, SHELBY, WAYNE AND ERIE STREETS	\$ 91,000
CEN18	SANDUSKY, CITY	PERKINS AVENUE SECTIONS A-2,B,C,D & E	\$ 315,000
CE15G	SANDUSKY, CITY	ADAMS, REECE & STANFORD STREETS SEWER REHAB	\$ 300,000
CE32H	SANDUSKY, CITY	MCCARTNEY RD & JACKSON ST. SANITARY SEWER REH	\$ 274,500
CE11I	SANDUSKY, CITY	2005 SANDUSKY SEWER REHABILITATION	\$ 270,409
CEQ07	SANDUSKY, CITY	SENECA STREET RECONSTR - MILLS TO CAMP ST.	\$ 175,000
CER12	SANDUSKY, CITY	MONROE STREET RECONSTRUCTION	\$ 271,500
CES13	SANDUSKY, CITY	MONROE STREET REHABILITATION PHASE 3	\$ 195,340
CE08K	SANDUSKY, CITY	VENICE ROAD LIFT STATION REHABILITATION	\$ 105,825
CEU22	SANDUSKY, CITY	HAYES AVENUE REHABILITATION PROJECT	\$ 400,000
CE11N	SANDUSKY, CITY	CEDAR POINT ROAD WATER MAIN LOOPING	\$ 400,000
CE11O	SANDUSKY, CITY	THORPE, DORN AND FERNDALE DRIVE WATERLINE	\$ 258,100
CE03P	SANDUSKY, CITY	FIRST STREET WATERLINE REPLACEMENT	\$ 175,000
CE32P	SANDUSKY, CITY	BIG ISLAND WATER WORKS CREDIT ENHANCEMENT	\$ 175,000
CE52Q	SANDUSKY, CITY	CAMPBELL STREET RESURFACING	\$ 130,278
CEZ11	SANDUSKY, CITY	WATER STREET REHABILITATION AND PAVING	\$ 306,517
DET02	SANDUSKY, CITY	CALDWELL STREET RECONSTRUCTION	\$ 175,000
DET08	SANDUSKY, CITY	FIFTH STREET RECONSTRUCTION	\$ 175,000
DEU01	SANDUSKY, CITY	CAMPBELL STREET RESURFACING	\$ 175,000
			\$ 8,019,230

CE102	ERIE COUNTY, ENG.	SPROWL ROAD REPLACEMENT	\$ 230,786
CE209	ERIE COUNTY, ENG.	ROADS	\$ 446,941
CEA12	ERIE COUNTY, ENG.	ROAD	\$ 151,696
CEB19	ERIE COUNTY, ENG.	MASON ROAD	\$ 144,500
CEB27	ERIE COUNTY, ENG.	RYE BEACH ROAD RESURFACEING	\$ 45,285
CEE17	ERIE COUNTY, ENG.	BERLIN, GROTON, FLORENCE, OXFORD TWPS., CASTA	\$ 214,472
CEH01	ERIE COUNTY, ENG.	CLEVELAND RD. W. & RYE BEACH RD. IMPROVEMENTS	\$ 247,652
CEH04	ERIE COUNTY, ENG.	DARROW ROAD IMPROVEMENT	\$ 106,906
CEK05	ERIE COUNTY, ENG.	WAHL ROAD BRIDGE REPLACEMENT	\$ 130,000
CEL01	ERIE COUNTY, ENG.	BARNES ROAD BRIDGE REPLACEMENT, V-301	\$ 175,000
CEO02	ERIE COUNTY, ENG.	DEWITT AVENUE STRUCTURE P-222 REPLACEMENT	\$ 75,075
CEP03	ERIE COUNTY, ENG.	COLUMBUS AVENUE BRIDGE P-213	\$ 110,500
CEQ01	ERIE COUNTY, ENG.	STRUCTURE B-418 AND O-113	\$ 175,000
CER04	ERIE COUNTY, ENG.	STRUCTURE REPLACEMENTS	\$ 272,000
CES01	ERIE COUNTY, ENG.	DARROW ROAD BRIDGE AND ROADWAY	\$ 275,000
CET05	ERIE COUNTY, ENG.	MAPLE AVENUE STRUCTURE	\$ 325,000
CEU19	ERIE COUNTY, ENG.	CAMPBELL, MASON & STRUB RESURFACING	\$ 275,000
CEU33	ERIE COUNTY, ENG.	ERIE COUNTY BRIDGE REPLACEMENTS	\$ 400,000
CEV11	ERIE COUNTY, ENG.	BOGART, STRECKER & PORTLAND ROAD RESURFACING	\$ 275,000
CEV29	ERIE COUNTY, ENG.	BRIDGE G-401 AND P-246 REPLACEMENT	\$ 265,000
CEW01	ERIE COUNTY, ENG.	RESURFACING CR 43 FROM BRIDGE P-407 TO BOGART	\$ 275000
CEX09	ERIE COUNTY, ENG.	STRECKER, BOGART & BARDSHAR RESURFACING	\$ 275,000
CEY03	ERIE COUNTY, ENG.	2013 RESURFACING - STRECKER ROAD CR15	\$ 275,000
CEY11	ERIE COUNTY, ENG.	PERKINS AVENUE SIGNAL REPLACEMENT	\$ 72,300
CEZ02	ERIE COUNTY, ENG.	DRAINAGE, WIDENING, RESURFACING PATTEN TRACT	\$ 275,000
CE37S	ERIE COUNTY, ENG.	BARDSHAR ROAD SAFETY IMPROVEMENTS	\$ 275,000
CE20T	ERIE COUNTY, ENG.	ERI-CR10-7.988 BOGART RD WIDEN AND RESURFACE	\$ 325,000
DEU09	ERIE, COUNTY	BARDSHAR ROAD WIDENING AND RESURFACING	\$ 175,000
			\$ 6,288,113

PROJECT

NO.	SUBDIVISION	DESCRIPTION	OPWC FUNDING
CEC26	PERKINS, TOWNSHIP	STRUB RD. REPAVE	\$ 64,600
CE508	PERKINS, TOWNSHIP	SCHILLER & MARSHALL PAVING PROJECT	\$ 248,200
CE821	PERKINS, TOWNSHIP	SURBURBAN THROUGHFARE PAVING PROJECTS	\$ 170,000
CEG03	PERKINS, TOWNSHIP	SUBURBAN THOROUGHFARE PAVING PHASE 2	\$ 233,810
CEH02	PERKINS, TOWNSHIP	PERKINS TOWNSHIP ROAD REVITALIZATION	\$ 100,426
CEI20	PERKINS, TOWNSHIP	RANCHWOOD SUBDIVISION REPAVING	\$ 99,780
CEJ16	PERKINS, TOWNSHIP	TOWNSHIP ROAD IMPROVEMENTS - 1998	\$ 100,518
CEK15	PERKINS, TOWNSHIP	FOX ROAD/WEST SIDE RESURFACING	\$ 97,537
CEM12	PERKINS, TOWNSHIP	GILCHER COURT/SOUTHGATE RESURFACING	\$ 99,363
CEN02	PERKINS, TOWNSHIP	SOUTHGATE ACRES & FAIRVIEW LANES PAVING	\$ 102,735
CEO09	PERKINS, TOWNSHIP	STONEWOOD/STONYRIDGE RESURFACING	\$ 137,456
CE334	PERKINS, TOWNSHIP	STORM SEWER	\$ 119,000
CEP06	PERKINS, TOWNSHIP	KINGSLEY ST. & CIRCLE, RAMADA ST, PIONEER TR	\$ 174,720
CEQ20	PERKINS, TOWNSHIP	BIRCHWOOD DRIVE AND MARSHALL AVENUE PAVING	\$ 174,720
CER05	PERKINS, TOWNSHIP	STRUB RD, WOODLAWN AVE, & FERRY SUBDIVISION	\$ 174,950
CES08	PERKINS, TOWNSHIP	BELL AVENUE, ETC. PAVING	\$ 174,955
CET16	PERKINS, TOWNSHIP	STRUB ROAD AND FERRY SUBDIVISION PAVING	\$ 174,950
CEU02	PERKINS, TOWNSHIP	LONDON RD. & NEILSON AVE PAVING	\$ 274,500
CEV01	PERKINS, TOWNSHIP	FAIRVIEW LANES PAVEMENT IMPROVEMENT	\$ 274,500
CE520	PERKINS, TOWNSHIP	COLUMBUS PARK RECONSTRUCTION	\$ 275,000
CEX01	PERKINS, TOWNSHIP	WEST STRUB ROAD IMPROVEMENT	\$ 175,000
CE42R	PERKINS, TOWNSHIP	WEST STRUB ROAD PAVEMENT IMPROVEMENT	\$ 275,000
CE11U	PERKINS, TOWNSHIP	PAVEMENT IMPROVEMENTS DEWITT AVENUE	\$ 273,000
			\$ 3,994,720
CE121	VERMILION, CITY	DECATUR STREET REPLACEMENT PROJECT	\$ 70,087
CE716	VERMILION, CITY	WASTEWATER PUMP STATION TELEMETRY	\$ 38,250
CE808	VERMILION, CITY	ELBERTA BEACH SANITARY SEWER REHABILITATION	\$ 224,000
CE002	VERMILION, CITY	PARK DR. LIFT STATION/FORCE MAIN IMPROVEMENTS	\$ 75,000
CE01A	VERMILION, CITY	SEWER REHAB - HIGHBRIDGE RD. AND V.O.L.	\$ 100,000
CE910	VERMILION, CITY	WEST RIVER ROAD SANITARY RELIEF SEWER	\$ 127,550
CE01B	VERMILION, CITY	PARK DRIVE LIFT STATION IMPROVEMENTS	\$ 112,100
CE09C	VERMILION, CITY	RIVERSIDE DRIVE SANITARY SEWER	\$ 230,702
CE04D	VERMILION, CITY	PUMP STATION REHAB - CONTRACT B	\$ 250,000
CE10F	VERMILION, CITY	SANITARY SEWER REPLACEMENT AREA E	\$ 324,999
CE402	VERMILION, CITY	WESTLAKE WATERMAIN	\$ 0
CE01K	VERMILION, CITY	AREA K SANITARY SEWER REHABILITATION	\$ 324,999
CE03M	VERMILION, CITY	ELBERTA BEACH SANITARY SEWER REHABILITATION	\$ 400,000
CE24N	VERMILION, CITY	NOKOMIS SANITARY SEWER	\$ 167,852
CE05P	VERMILION, CITY	ROMPS PUMP STATION SSO ELIMINATION	\$ 325,000
CE45Q	VERMILION, CITY	HIGHBRIDGE ROAD BRIDGE	\$ 325,000
CE05R	VERMILION, CITY	JERUSALEM ROAD RESURFACING	\$ 175,000
DET10	VERMILION, CITY	HIGHBRIDGE ROAD BRIDGE REPLACEMENT	\$ 175,000
			\$ 3,445,539
CE220	HURON, CITY	WATER SUPPLY	\$ 106,250
CE510	HURON, CITY	BERLIN ROAD PAVING	\$ 282,738
CE603	HURON, CITY	MAIN STORMSEWER(GOW DITCH)REPLACEMENT	\$ 171,000
CEG11	HURON, CITY	CLEVELAND ROAD WEST IMPROVEMENTS	\$ 238,587
CEI11	HURON, CITY	ADAMS AVENUE BRIDGE REPLACEMENT	\$ 63,917
CEK14	HURON, CITY	BOGART ROAD CULVERT REPLACEMENT	\$ 91,662
CEL04	HURON, CITY	RIVER ROAD IMPROVEMENTS	\$ 180,000
CEM14	HURON, CITY	CLEVELAND ROAD BRIDGE REPLACEMENT	\$ 126,625
CEN04	HURON, CITY	BOGART ROAD WIDENING AND RESURFACING	\$ 174,000
CE320	HURON, CITY	WATER PLANT IMPROVEMENTS	\$ 91,000
CEO11	HURON, CITY	RIVERSIDE DRIVE RECONSTRUCTION PHASE 1	\$ 174,000
CEP02	HURON, CITY	RIVERSIDE DRIVE RECONSTRUCTION PHASE 2	\$ 211,000
CEU25	HURON, CITY	CLEVELAND RD RESURFACE & COVE #2 BRIDGE	\$ 275,000
CEV02	HURON, CITY	CLEVELAND ROAD & COVE 2 BRIDGE	\$ 275,000

PROJECT NO.	SUBDIVISION	DESCRIPTION	OPWC FUNDING
CE10Q	HURON, CITY	JIM CAMPBELL BOULEVARD RECONSTRUCTION	\$ 245,528
CE03S	HURON, CITY	RYE BEACH ELEVATED WATER STORAGE TANK	\$ 175,000
CE357	HURON, CITY	FABENS PARK ADAMS AVENUE ENTRANCE	\$ 174,987
			\$ 3,056,294
CEB28	MARGARETTA TOWNSHIP	HEYWOOD ROAD IMPROVEMENT	\$ 66,600
CEC27	MARGARETTA TOWNSHIP	INDUSTRIAL PARK ROAD DEVELOPE	\$ 165,000
CED28	MARGARETTA TOWNSHIP	MAPLE AVENUE REPAIR	\$ 118,720
CEF26	MARGARETTA TOWNSHIP	MAPLE AVENUE, PHASE II	\$ 101,952
CE936	MARGARETTA TOWNSHIP	RESURFACE - PHASE I	\$ 65,932
CE039	MARGARETTA TOWNSHIP	RESURFACE - PHASE II	\$ 67,375
CEI16	MARGARETTA TOWNSHIP	BILLINGS RD/PARKER RD/WINKEL'S SUBD.	\$ 42,750
CEK13	MARGARETTA TOWNSHIP	VICKERY ROAD IMPROVEMENT	\$ 99,245
CE17D	MARGARETTA TOWNSHIP	MAPLE AVENUE WIDEN AND RESURFACE	\$ 59,675
CEM05	MARGARETTA TOWNSHIP	MAPLE STREET SECTION E-1 RESURFACING	\$ 98,840
CE18G	MARGARETTA TOWNSHIP	MAPLE AVE RD & STORM DRAINAGE BOGART TO 101	\$ 137,274
CE13H	MARGARETTA TOWNSHIP	HOMEGARDNER ROAD WIDENING & RESURFACING PH 1	\$ 101,000
CE31H	MARGARETTA TOWNSHIP	MAPLE AVENUE W&R SECTION 103 F-1	\$ 67,500
CE03K	MARGARETTA TOWNSHIP	HOMEGARDNER ROAD WIDENING & RESURFACING PH 2	\$ 100,000
CEU24	MARGARETTA TOWNSHIP	HOMEGARDNER RD WIDENING & RESURFACING PH 3	\$ 106,750
CEV28	MARGARETTA, TOWNSHIP	HOMEGARDNER ROAD SECTION C PHASE 4	\$ 103,000
CE06Q	MARGARETTA, TOWNSHIP	OLD RAILROAD ROAD REPAIR PHASE I	\$ 29,125
CE43T	MARGARETTA, TOWNSHIP	MICROSURFACE VARIOUS ROADS	\$ 39,000
CE03U	MARGARETTA, TOWNSHIP	MCCARTNEY ROAD REPAIR AND RESURFACING	\$ 135,500
			\$ 1,705,238
CEC24	KELLEY'S ISLAND, VILLAGE	WOODFORD RD REHAB	\$ 34,644
CED27	KELLEYS ISLAND, VILLAGE	LAKE SHORE DRIVE IMPROVEMENT	\$ 134,272
CE914	KELLEYS ISLAND, VILLAGE	WATERLINE REPL.-CHAPPEL, WOODFORD, & ADDISON	\$ 117,600
CE05B	KELLEYS ISLAND, VILLAGE	WATER PLANT IMPROVEMENTS	\$ 317,900
CE36E	KELLEYS ISLAND, VILLAGE	E. LAKESHORE DRIVE IMPROVEMENTS	\$ 324,999
CE37E	KELLEYS ISLAND, VILLAGE	E. LAKESHORE DRIVE IMPROVEMENTS	\$ 115,320
CE08J	KELLEY'S ISLAND, VILLAGE	DIVISION STREET STORM DRAINAGE IMPR. PH 1	\$ 171,776
CE18K	KELLEYS ISLAND, VILLAGE	LAKESHORE DRIVE WATERLINE REPLACEMENT	\$ 300,000
			\$ 1,516,511
CE326	MILAN, VILLAGE	SANITARY SEWER	\$ 42,210
CE627	MILAN, VILLAGE	ELEVATED TANK REPLACEMENT	\$ 175,000
CE725	MILAN, VILLAGE	INDIAN ACRES SANITARY SEWER & LIFT STATION	\$ 157,854
CE03A	MILAN, VILLAGE	LOCKWOOD AVE. ST. REHAB & SANITARY SEWER	\$ 244,750
CE908	MILAN, VILLAGE	WELL NUMBER 3 REPLACEMENT	\$ 51,600
CE08C	MILAN, VILLAGE	CHURCH STREET WATERLINE REPLACEMENT	\$ 49,895
CE803	MILAN, VILLAGE	WEST FRONT & LIBERTY STREET WATERLINE PROJECT	\$ 52,000
CE12D	MILAN, VILLAGE	MAIN STREET STORM SEWER	\$ 128,000
CE11E	MILAN, VILLAGE	MILAN MANOR STORM SEWER REPLACEMENT	\$ 174,999
CE16F	MILAN, VILLAGE	BROAD STREET WATERLINE	\$ 39,500
CE13G	MILAN, VILLAGE	WILCOXSON STREET SANITARY SEWER REPLACEMENT	\$ 131,000
CEU36	MILAN, VILLAGE	SWAN AND LIBERTY STREET REPLACEMENT PHASE I	\$ 159,723
			\$ 1,406,531
CE509	HURON TOWNSHIP	CAMP ROAD PAVING	\$ 107,100
CEF10	HURON TOWNSHIP	JEFFRIES ROADS IMPROVEMENT	\$ 68,425
CE025	HURON TOWNSHIP	HURON TOWNSHIP SUBDIVISION RESURFACING	\$ 42,486
CEL18	HURON TOWNSHIP	FOX ROAD IMPROVEMENTS	\$ 216,180
CE01H	HURON TOWNSHIP	FOX ROAD IMPROVEMENTS	\$ 174,985
CE05I	HURON TOWNSHIP	BOOS ROAD	\$ 174,825
			\$ 784,001

PROJECT

NO.	SUBDIVISION	DESCRIPTION	OPWC FUNDING
CE540	VERMILION TOWNSHIP	WEST LAKE ROAD WATER MAIN REPLACEMENT	\$ 300,000
CEI05	VERMILION TOWNSHIP	KNEISEL ROAD CULVERT REPLACEMENT	\$ 64,375
CE03I	VERMILION TOWNSHIP	THOMPSON ROAD STORM SEWER REPLACEMENT	\$ 67,093
CE22L	VERMILION TOWNSHIP	KNEISEL ROAD RESURFACING	\$ 74,400
CEU35	VERMILION TOWNSHIP	COEN ROAD AND STORM SEWER REPLACEMENT PHASE 2	\$ 68,921
CEV34	VERMILION, TOWNSHIP	FRAILEY ROAD RESURFACING	\$ 94,000
			\$ 668,789
CE209	GROTON TOWNSHIP	HARRIS ROAD	\$ 98,870
CEE17	GROTON TOWNSHIP	TAR & CHIP	\$ 29,536
CT910	GROTON TOWNSHIP	BILLINGS ROAD	\$ 213,112
CEV35	GROTON TOWNSHIP	RESURFACING BILLINGS ROAD SECTION E	\$ 201,480
			\$ 542,998
CE40B	CASTALIA, VILLAGE	LUCAS STREET STORM SEWER IMPROVEMENTS	\$ 41,890
CEO17	CASTALIA, VILLAGE	LUCAS STREET IMPROVEMENTS	\$ 40,570
CEK17	CASTALIA, VILLAGE	CEMENT AVENUE RECONSTRUCTION	\$ 199,006
CEU37	CASTALIA, VILLAGE	LOWELL STREET RESURFACING	\$ 62,615
CE42O	CASTALIA, VILLAGE	DEPOT AND WATER STREET RESURFACING	\$ 94,742
			\$ 438,823
CED08	BERLIN TOWNSHIP	ANDRESS ROAD CULVERT REPLACEMENT	\$ 20,198
CEC25	BERLIN TOWNSHIP	CHAPIN RD. AND DRAINAGE	\$ 29,155
CEM08	BERLIN TOWNSHIP	BERLIN ROAD REPAIRS AND EARTH RETENTION	\$ 174,990
CE06H	BERLIN TOWNSHIP	BELLAMY ROAD WIDENING	\$ 85,064
CE12M	BERLIN TOWNSHIP	REIGER ROAD	\$ 42,000
			\$ 351,407
CEB21	FLORENCE TOWNSHIP	CLARY ROAD	\$ 86,837
CED05	FLORENCE TOWNSHIP	DEAN ROAD GRADE REPAIR	\$ 89,100
CEI02	FLORENCE TOWNSHIP	FURNACE ROAD	\$ 85,992
CE21L	FLORENCE TOWNSHIP	GREEN ROAD DRAINAGE	\$ 57530
			\$ 319,459
CE337	BERLIN HEIGHTS, VILLAGE	DRAINAGE	\$ 3,700
CEN10	BERLIN HEIGHTS, VILLAGE	EAST MAIN STREET	\$ 205,920
CE28O	BERLIN HEIGHTS, VILLAGE	LAKE STREET DRAINAGE	\$ 99,962
			\$ 309,582
CE335	BAY VIEW, VILLAGE	ROAD RECONSTRUCTION	\$ 160,000
CE07G	BAY VIEW. VILLAGE	STORM SEWER PUMP REPLACEMENT	\$ 81,960
			\$ 241,960
CE511	OXFORD TOWNSHIP	WOOD ROAD IMPROVEMENT	\$ 50,157
CEB30	OXFORD TOWNSHIP	HARRIS ROAD	\$ 38,107
CE925	OXFORD TOWNSHIP	HUBER ROAD HILL IMPROVEMENT	\$ 25,814
CEJ08	OXFORD TOWNSHIP	DELEMATRE ROAD REPAIR	\$ 32,464
CE34D	OXFORD TOWNSHIP	PERU CENTER CULVERT	\$ 38,207
			\$ 184,749
CED07	MILAN TOWNSHIP	DRAINAGE	\$ 37,387
CEB29	MILAN TOWNSHIP	NOT ELIGIBLE BERLIN STREET	\$ 34,000
			\$ 71,387

OFFICE OF
ERIE COUNTY ENGINEER
 2700 COLUMBUS AVENUE
 SANDUSKY OHIO 44870

JOHN D. FARSCHMAN, P.E., P.S.
 COUNTY ENGINEER

PHONE (419) 627-7710
 FAX (419) 625-9622

TO: John D. Farschman, P.E., P.S.
 Erie County Engineer

FROM: Deputy Nickolas J. Mazur
 Deputy Nickolas J. Mazur

Summary of Weight and Measure Activity for 2017

The following contains a summary of all overload, over dimensional, and other traffic violations. The summary entails activity from Jan 1, 2017 through Dec 31, 2017.

Month	# of Overloads	Fines	Total LBS Over Weight
January	4	\$7,064.00	213,300
February	6	\$8,953.00	262,100
March	4	\$5,767.00	188,400
April	9	\$8,709.00	242,200
May	7	\$6,595.00	184,700
June	3	\$6,306.00	194,200
July	0	\$0.00	0
August	6	\$9,693.00	281,100
September	7	\$8,735.00	236,500
October	8	\$13,287.00	389,400
November	3	\$5,366.00	150,200
December	5	\$6,038.00	166,600
YEARLY TOTAL	62	\$86,513.00	2,508,700

Average Fine : \$1,395.37

Average Overload: 40,462.9 LBS

*Fines do NOT include Court or Restitution Fees.

9 Citations issued for non-overweight violations, including over dimensional and miscellaneous traffic offenses.

2017_Citations

Citation #	Company	Driver	ORC	Overload LBS	Fine	Crt Cost	Date
299450	Falzone	Orosz	5577.02	102200	\$ 3,226.00	\$ 95.00	01/05/17
299451	Hershberger Mfg	Kinnell	5577.02	27000	\$ 970.00	\$ 85.00	01/16/17
299452	KMU	Borts	5577.04e/4513/34e	44800	\$ 1,529.00	\$ 85.00	01/19/17
299453	OCMC	Terry Jr	5577.02	39300	\$ 1,339.00	\$ 85.00	01/24/17

4 January

299454	RJ CORMAN	Meyers	5577.02	79300	\$ 2,539.00	\$ 85.00	02/01/17
299455	PTI	Singh	5577.02	26500	\$ 955.00	\$ 85.00	02/03/17
299456	Alpha/Omega	Krichbaum	5577.02	38100	\$ 1,303.00	\$ 85.00	02/08/17
299457	Cash Trucking	Phillips	5577.02	26500	\$ 955.00	\$ 85.00	02/15/17
299458	C & G	Zaleckas	5577.04E	55100	\$ 1,813.00	\$ 90.00	02/20/17
299459	Steel Transport	McCulloch	5577.04e/4513/34e	36600	\$ 1,388.00	\$ 100.00	02/28/17

6 February

299460	UA Transport	Svydenyuk	5577.04e/4513/34e	37000	\$ 1,295.00	\$ 85.00	03/07/17
299461	McKinnis	Moore	5577.04e/4513/34e	57100	\$ 1,298.00	\$ 85.00	03/15/17
299462	Gordon Lumber	McQueen	5577.02	18800	\$ 724.00	\$ 90.00	03/21/17
299463	Miller Specialized	Dean	5577.04e/4513/34e	75500	\$ 2,450.00	\$ 85.00	03/29/17

4 March

299464	Thomas Keller T	Holcomb	5577.02	21900	\$ 817.00	\$ 100.00	04/03/17
299465	Steve's Crane	Marvin	5577.02	32000	\$ 1,120.00	\$ 95.00	04/06/17
299466	Buchanan H & R	Bitters	5577.02	27300	\$ 979.00	\$ 85.00	04/07/17
299467	CLE Lumber Co	Price	5577.04B2	16400	\$ 652.00	\$ 85.00	04/10/17
299468	McConnell Exc.	Schenko	5577.02	26700	\$ 961.00	\$ 85.00	04/11/17
299469	Swift	Villapando	5577.02	22600	\$ 841.00	\$ 85.00	04/17/17
299470	N & S	Smallman	5577.02	40500	\$ 1,375.00	\$ 95.00	04/20/17
299471	Zeiter	Togisala	5577.02	30100	\$ 1,063.00	\$ 85.00	04/21/17
299472	CLE Transport	Stanley	5577.02	24700	\$ 901.00	\$ 85.00	04/24/17

9 April

299473	Sprucewood	Dellisanti	5577.02	39100	\$ 1,333.00	\$ 85.00	05/02/17
299475	MRK Transport	Gediminas	5577.02	28300	\$ 1,009.00	\$ 85.00	05/03/17
288928	Schwerman	Venier	5577.02	27200	\$ 976.00	\$ 85.00	05/11/17
288929	RWYNN	Wynn	5577.02	19900	\$ 757.00	\$ 90.00	05/12/17
288931	GMC EXCV	Jones	5577.02	37600	\$ 1,288.00	\$ 85.00	05/19/17
288933	T C TAYLOR	Weiland	5577.04B2	6100	\$ 252.00	\$ 85.00	05/23/17
288934	HADDAD	Rodriguez	5577.04e/4513/34e	26500	\$ 980.00	\$ 85.00	05/31/17

7 May

288935	Tanner	Stutzman	5577.02	21600	\$ 808.00	\$ 85.00	06/13/17
288936	Barber Trucking	Hines Jr	5577.02	129200	\$ 4,036.00	\$ 100.00	06/20/17
288937	Caron Constr	JENSEN	5577.02	43400	\$ 1,462.00	\$ 85.00	06/22/17

3 June

2017_Citations

0	July			0	\$	-	\$	-	0
288939	JJ'S		5577.04E/5577.05C	46600	\$ 1,678.00	\$ 90.00			08/02/17
288940	CMA	HALL	5577.04E/4513.34E	50300	\$ 1,799.00	\$ 100.00			08/07/17
288941	Canadian Flatbd	Kunitski	5577.04E/4513.34E	27600	\$ 1,013.00	\$ 85.00			08/08/17
288942	C & G	THOMPSON	5577.04E	55500	\$ 1,825.00	\$ 85.00			08/10/17
288943	CAPELLO	MIKENAS	5577.04E/4513.34E	68300	\$ 2,234.00	\$ 85.00			08/18/17
288944	Capital City	Cross	5577.04d4	<u>32800</u>	<u>\$ 1,144.00</u>	<u>\$ 100.00</u>			08/24/17
6	August			281100	\$ 9,693.00	\$ 545.00			10238
288946	ICI	HASKELL	5577.04E	17500	\$ 685.00	\$ 100.00			09/12/17
288947	GREENTREE	SCOTT JR	5577.04E	50700	\$ 1,681.00	\$ 85.00			09/13/17
288948	ASCHENBRENNER	ASCHENBRENNER	5577.04E/4513.34E	56300	\$ 1,874.00	\$ 85.00			09/14/17
288949	SWARTZ	MORGAN	5577.02/5577.11	13300	\$ 674.00	\$ 85.00			09/14/17
288950	JAL TRUCK	GARCHA	5577.04E/4513.34E	23400	\$ 1,052.00	\$ 90.00			09/18/17
702875	REPUBLIC	BARNES	5577.02	12900	\$ 547.00	\$ 85.00			09/21/17
702877	VNV	COLLINS	5577.04E/4513.34E	<u>62400</u>	<u>\$ 2,222.00</u>	<u>\$ 90.00</u>			09/27/17
7	September			236500	\$ 8,735.00	\$ 620.00			9355
702878	Vandevender	Vandevender	5577.04E/4513.34E	74400	\$ 2,417.00	\$ 85.00			10/02/17
702879	WM DAUCH	BEAN	5577.02	24900	\$ 907.00	\$ 85.00			10/03/17
702880	Campbell contr.	Campbell	5577.04E	38800	\$ 1,324.00	\$ 90.00			10/12/17
702881	JNB HEAVY	HYMER	5577.04E/4513.34E	74400	\$ 2,417.00	\$ 90.00			10/13/17
702883	NORTH COAST	MUSGROVE	5577.04E/4513.34E	23800	\$ 994.00	\$ 90.00			10/19/17
702884	Things to Move	Huston	5577.04E/4513.34E	46900	\$ 1,697.00	\$ 100.00			10/19/17
702885	BOCA	AUERHAMER	5577.04E	29500	\$ 1,045.00	\$ 90.00			10/30/17
702886	ALL ERECT	PETERS	5577.04E/4513.34E	<u>76700</u>	<u>\$ 2,486.00</u>	<u>\$ 90.00</u>			10/30/17
8	October			389400	\$ 13,287.00	\$ 720.00			14007
702887	G2 INC	STELPSTRA	5577.04E/4513.34E	77300	\$ 2,669.00	\$ 90.00			11/09/17
702888	SLINGWINE	SLINGWINE	5577.02	39700	\$ 1,351.00	\$ 90.00			11/22/17
702889	P&C	KROS	5577.04E/4513.34E	<u>33200</u>	<u>\$ 1,346.00</u>	<u>\$ 90.00</u>			11/28/17
3	November			150200	\$ 5,366.00	\$ 270.00			5636
702890	HITE	ROOD	5577.02	20600	\$ 778.00	\$ 90.00			12/01/17
702891	ELS	STRONG	5577.04E/4513.34E	35500	\$ 1,415.00	\$ 90.00			12/11/17
702892	C&G	DEWITT	5577.04E	34200	\$ 1,186.00	\$ 95.00			12/11/17
702893	CHASE FRGHT	WORK	5577.04E/4513.34E	42500	\$ 1,460.00	\$ 90.00			12/19/17
702894	CHIEF FRGHT	Burkholder	5577.04E/4513.34E	<u>33800</u>	<u>\$ 1,199.00</u>	<u>\$ 90.00</u>			12/21/17
5	December			166600	\$ 6,038.00	\$ 455.00			6493
62	TOTALS			2508700	\$ 86,513.00	\$ 5,505.00			92018

2017

ERIE COUNTY DITCH MAINTENANCE ANNUAL REPORT

This was another productive year for improvements made to Erie County Maintenance ditches, tile systems and subdivisions under the care of this department. There were 16,705 linear feet of ditch reshaped, realigned, dipped and/or had debris removed to allow for normal flow as well as to provide adequate freeboard for tile outlets. There were 26,891 linear feet of brush trimming and clearing. Also 48 rock structures were installed which required 240 ton of stone being placed. Additionally 2,470 linear feet of various size tiles were Jet-Vaced or videoed. (Check the following chart for a work summary of all projects)

The mowing program started in mid-summer continuing thru early winter when weather permitted. Thirty-Eight ditches in the amount of 223,331 lineal feet have been completed. This mowing program allows for a more economical application of herbicides by not wasting the solution on last year's dead vegetation and still allows for wildlife nesting and habitat utilization.

Ditch Maintenance has 52 subdivisions with 46 detention basins that need regular spraying and maintenance. Twenty Four of the detention basins were again targeted this year to address persistent and hard to control noxious weeds such as cattail and phragmite along with broadleaf and woody vegetation. This was accomplished with a rigorous spray and mowing program of over 284,000 sq. ft. of combined area. The end result is a stand of grass which keeps the banks protected from erosion and manageable for continued maintenance.

This department manages and maintains 126 projects that include 3 joint county projects, which have a combined maintenance base of over \$15 million dollars.

Prepared by

Neil A. Hemminger
Ditch Maintenance Supervisor

2017 MAINTENANCE PROJECT WORK SUMMARY

NAME	NO.	WORK KEY											
ADAMS	19	2	4	5	7	20	21	41	40	65	36		
ANGELS PATH SUBD 1,2	118	2	4	5	7	21	46	20	33	40	41		
ANGELS POINTE SUBD. NO 1	135	2	4	5	7	46	32	41					
ARLINGTON HTS SUBD	85	2	4	5	7	32							
ATLANTIC AVE SUBD	60	2	4	5	7	32	46						
ATLANTIC AVE SUBD-2	76	2	4	5	7	21	32	34	46	70			
B & O	31	2	4	5	7	3	32	33	15	40	41	20	34
BEATTY	36	2	4	5	7	33	41	21	36				
BEHNKE DITCH	111	2	4	5	7	40							
BLACK TILE	90	2	4	5	7								
BONE CREEK STORM	132	2	4	5	7								
BOOS DITCH	50	2	4	5	7	3	20	21	40	41			
BOOS TILE	64	2	4	5	7								
BRENNER	108	2	4	5									
BROWN-KUEBELER	17	2	4	5	7	33	20	21	33	35	36	74	
BURDETTE-WOOD	137	2	4	5	7	41	32	66					
CAMPBELL ST STORM SEW	105	2	4	5	7								
CASWELL	20	2	4	5	7	32							
CHAPPEL CREEK SUBD	81	2	4	5	7	46							
CHARLES SMITH DITCH	59	2	4	5	7	3	20	34	47	40	15	21	33
CHURCH TILE	30	2	4	5	7								
CLAYTON	15	2	4	5	7	18	32	21	3	20	40	46	47
COHA TILE	125	2	4	5	7								
COUNTRY ACRES SUBD	61	2	4	5	7								
COUNTRY CLUB TILE SUBD	44	2	4	5	7								
CREEKSIDE CIRCLE SUBD	62	2	4	5	7	46							
CROLL	43	2	4	5	7								
DAHS SUBD-2	115	2	4	5	7	46	20	21	32	33	36	53	
DAUCH	46	2	4	5	7	3	21	41					
DECHEANT SUBD	77	2	4	5	7								
DEERWALK SUBD	79	2	4	5	7	3	12	20	35	40			
DELEMATRE	32	2	4	5	7	41							
DENMAN	22	2	4	5	7	21	32	36	41	66			
DILDINE	7	2	4	5	7	20	36	40					
EAGLE CREST SUBD-1	96	2	4	5	7	32							
EAGLE CREST SUBD-2	103	2	4	5	7	32	46						
EAGLE CREST SUBD-3	116	2	4	5	7	46	3	20	21	32	36	41	
EDISON RIDGE SUBD	67	2	4	5	7	46	3	40	32	12	20	21	34
EDISON RIDGE SUBD-4	84	2	4	5	7	32							
EDSON CREEK	128	2	4	5	7								
ESTUARY SUBD	73	2	4	5	7	32	33	46					
EVERETT TILE	65	2	4	5	7								
FAIRVIEW LANES	14	2	4	5	7	32							
FICHTEL	23	2	4	5	7								
FOUR SEASONS SUBD	78	2	4	5	7	46	36	20	3	32	34	41	
HERBER TILE	54	2	4	5	7								
HERMES	25	2	4	5	7	3	21	40	41	47			
HINDE	6	2	4	5	7								
HOFFMAN	34	2	4	5	7	32	71						
HUFF ROAD DITCH	112	2	4	5	7								
HUMM TILE	33	2	4	5	7								

2017 MAINTENANCE PROJECT WORK SUMMARY

NAME	NO.	WORK KEY											
HUMM TILE II	126	2	4	5	7								
HURON GREEN SUBD	98	2	4	5	7	3	21	32	33	46	70		
HURON RIVER EST SUBD	63	2	4	5	7	33	46						
JOHNSON DITCH & TILE	55	2	4	5	7	20	21						
KALAHARI	122	2	4	5	7	21	32	40	46				
KARBLER	109	2	4	5									
KNOTT-HUNTER	21	2	4	5	7								
KOB	13	2	4	5	7	21	1	20	33	35	40	41	66
LAKECREST STM	138	2	4	5	7	20	21	34					
LAKEFIELD MANOR DEV	93	2	4	5	7								
LAYNE TILE	48	2	4	5	7								
MILLER RD TILE	53	2	4	5	7								
MILLWOOD SUBD	117	2	4	5	7	32	46						
MIX	9	2	4	5	7	33	36	40					
MUSHCASH	3	2	4	5	7								
NESSELHAUF	11	2	4	5	7								
NICKLES TILE	39	2	4	5	7								
ORCHARD COURT SUBD	89	2	4	5	7	46							
PLUMBROOK HILLS SUBD	71	2	4	5	7	46							
PLUMBROOK OAKS	40	2	4	5	7	21	3	12	46	20	32	74	53
PORTLAND RD TILE	57	2	4	5	7	35							
QUARRY LAKE IND PRK	86	2	4	5	7	32	33	46					
ROLLING ACRES SUBD	69	2	4	5	7								
RYE BEACH	88	2	4	5	7	18	20	32	33	34	40		
SANCTUARY	136	2	4	5	7	3	15	20	21	36	79		
SANDUSKY CEMENT	12	2	4	5	7	36	46						
SANDY ACRES EST.	119	2	4	5	7	46	20	21	32	36	40		
SASSAFRAS SUBD	66	2	4	5	7	46	32	53					
SCHERER TILE	26	2	4	5	7								
SCHLESSMAN	35	2	4	5	7	3	32						
SCHLESSMAN-TOMMAS	42	2	4	5	7								
SCHNEE-CLAYTON	45	2	4	5	7	3	20	36	41	46	47		
SCHNEE-ZENDRY	28	2	4	5	7	3	65	67	20	21	40	46	47
SCHWEINFURTH	4	2	4	5	7								
SEBOLT	129	2	4	5	7	21							
SHAKER HIGHLANDS	121	2	4	5	7	46	20	32					
SHEROD	127	2	4	5	7	20	21	36	40	41			
SONGWOOD RES SUB-1	92	2	4	5	7	20	21	36	74				
SONGWOOD RES SUB-2	110	2	4	5	7	20	32	40	74				
STARR-HEIMBERGER	8	2	4	5	7	20	21	36	40	41	57		
STEWARD-THORNE	2	2	4	5	7	20	21	32	40				
STEWARD-THORNE - B	80	2	4	5	7	40							
STIERHOFF TILE	107	2	4	5	7								
STONE-CLAYTON	27	2	4	5	7	41	20	21	79	32	36	40	
STRICKFADEN	16	2	4	5	7	15	37	40	20				
SWEETBRIAR STORM	74	2	4	5		21	40	79					
TAILRACE	29	2	4	5	7								
TAYLOR BROOK SUBD	83	2	4	5	7	46							
TAYLOR DITCH	24	2	4	5	7	3	21	20					
TAYLOR TILE	38	2	4	5	7	12	36	40					

2017 MAINTENANCE PROJECT WORK SUMMARY

NAME	NO.	WORK KEY									
THE RESERVE SUB-7	104	2	4	5	7	32	41	46	21		
THE RESERVE SUB-8,9	114	2	4	5	7	32	41	35	40	46	
THE RESERVE SUB-10	123	2	4	5	7	32	46	41			
TIMBERLAKE SUBD 3	70	2	4	5	7	46	20	21	32	33	40 60
TIMBERLAKE SUBD-4	100	2	4	5	7	32	46	20	21	40	41 60
TOMMAS DITCH	82	2	4	5	7						
TRINTER	18	2	4	5	7	20					
TWIN OAKS SUBD	87	2	4	5	7	35	20	32	40	46	
TWIN OAKS SUBD-4	113	2	4	5	7	32	46				
UNITED CHURCH HOMES	72	2	4	5	7	20	32	46			
VILLAGE HILL ESTATES I	133	2	4	5	7	20	46	32			
VINYARD SUBD. & WINE ST.	134	2	4	5	7	20	32	46			
WAHL DITCH	5	2	4	5	7						
WAHL TILE	52	2	4	5	7						
WAHL (JOINT CO.)	130	2	4	5							
WASHBURN DITCH	1	2	4	5	7	21	32	36	41		
WASHBURN TILE	49	2	4	5	7	72	21	36	40		
WHITES LANDING	47	2	4	5	7	3	49	50	40	65	
WHITES LANDING DIKE	102	2	4	5	7	3	21	32	36	34	37
WILLARD MCCONNLEY	68	2	4	5	7	40	41				
WILLOW LAKE SUBD	124	2	4	5	7	36	20	41	40	46	66
WINDAMERE SUBD 1	99	2	4	5	7	20	32	46	34	21	36 40
WINDAMERE SUBD 2,3,4	106	2	4	5	7	21	20	46	32	34	36
WINKLER	10	2	4	5	7	21	41				
WOBSER	41	2	4	5	7	32	66	41			
	126										

PERTINENT WORK KEY REFERENCE FOR PREVIOUS LIST			
CODE	DESCRIPTION	CODE	DESCRIPTION
1	ADMINISTRATION 6 YR UPDATE WORK	42	MOW DIVERSION
2	ADMINISTRATION GENERAL	43	MOW RETENTION BASIN
3	ADMINISTRATION OTHER	44	OBSTRUCTION REMOVAL
4	ADMINISTRATION PAY-IN	45	OUPS LOCATE LAYOUT
5	ADMINISTRATION MAINT RECORDS UPDATE	46	OUPS LOCATE(S)
6	ANIMAL GUARD(S) INSTALLATION	47	OUTLET PIPE REPAIR
7	ANNUAL INSPECTION	48	OUTLET PIPE REPLACEMENT
8		49	PUMP INTAKE CLEANING/ INSPECT PUMPS
9	BANK REPAIR RIP RAP	50	PUMP MAINTENANCE
10	BANK REPAIR SLUFFING	51	PUMP REPAIR
11	BRUSH REMOVAL	52	RECEIVED FOR MAINTENANCE
12	CATCH BASIN CLEANING	53	RETENTION BASIN CLEANING
13	CATCH BASIN INSTALLATION	54	RETENTION BASIN CULVERT GRD INST.
14	CATCH BASIN REPAIR	55	RETENTION BASIN REPAIR
15	CHANNEL DIP OUT	56	RETENTION BASIN SPRAYING
16	CHANNEL REALIGNMENT	57	RIP RAP STRUCTURE
17	CHANNEL RECONSTRUCTION	58	R-O-W CLEARING
18	CHANNEL SILT BAR REMOVAL	59	R-O-W ESTABLISHMENT
19	CHANNEL SLATE REMOVAL	60	SEEDING
20	CONSTRUCTION INSPECTION	61	SIX YEAR UPDATE
21	CONTRACTOR MEETING	62	SHALE BAR/ SILT BAR REMOVAL
22	CULVERT INSTALLATION	63	SPOIL LEVELING
23	CULVERT REPAIR	64	SPRAY AQUATIC VEG
24	DESIGN PLANS REVIEW	65	SPRAY BOTTOM GRASS
25	DESIGN SURVEY	66	SPRAY BRUSH
26	DIVERSION INSTALLATION	67	SPRAY CATTAILS/ PHRAGMITES
27	DIVERSION MOWING	68	STUMP REMOVAL
28	DIVERSION REPAIR	69	STUMP TREATMENT
29	DIVERSION SEEDING	70	TILE CLEANING
30	ELECTRIC INVOICE PAYMENT	71	TILE INSTALLATION
31	EMERGENCY REPOSE	72	TILE REPAIR
32	INSPECTION SPOT	73	TRASH REMOVAL
33	Site Investigation	74	TREE REMOVAL
34	INVESTIGATE DRAINAGE PROBLEM	75	WATERSHED MAP UPDATE
35	INVESTIGATE REPAIR(S) NEEDED	76	CONSTRUCTION LAYOUT
36	LANDOWNER MEETING	78	REMOVE FALLEN TREE LIMB
37	LAWN REPAIR	79	SCHEDULE B UPDATE
38	LAWN SEEDING	80	SURFACE DITCH INSTALLATION
39	MAINT ASSESSMENT COLLECTION	81	TOP SOIL INSTALLATION
40	MISC.	82	SPOIL HAULING
41	MOW BANK & BERM	83	MULCHING

2017 LEDGER SUMMARY

DITCH	NO.	LABOR R000-R01	MATERIAL S R000-R02	FUEL R000-R02	CO. EQUIPMENT R000-R03	SUB CONT. R000-R05	UTILITES R000-R09	MISC	TOTAL EXP	REC.	BAL.
WASHBURN DITCH	1	\$597.04	\$35.01	\$9.35	\$26.36	\$3,072.10			\$3,739.86	\$2,745.67	(\$15,955.04)
STEWARD-THORNE	2	\$407.54	\$9.80	\$3.89	\$26.36	\$967.13			\$1,414.72	\$3,084.42	\$8,456.69
MUSHCASH	3	\$230.04	\$9.80	\$0.49	\$26.36	\$218.31			\$485.00	\$884.54	\$6,378.07
SCHWEINFURTH	4	\$240.41	\$9.80	\$0.65	\$26.36	\$201.80			\$479.02	\$735.08	(\$3,903.31)
WAHL DITCH	5	\$240.41	\$9.80	\$0.65	\$26.36	\$141.15			\$418.37	\$1,957.39	(\$2,484.77)
HINDE	6	\$198.91	\$9.80		\$26.36	\$0.05			\$235.12	\$492.56	\$731.28
DILDINE	7	\$533.41	\$9.80	\$7.09	\$26.36	\$0.11			\$576.66	\$244.48	\$4,856.96
STARR-HEIMBERGER	8	\$891.04	\$9.80	\$16.40	\$26.36	\$1,837.02			\$2,780.62	\$1,286.17	(\$2,921.09)
MIX	9	\$438.30	\$9.80	\$4.75	\$26.36	\$1.12			\$480.33	\$367.58	\$57.10
WINKLER	10	\$313.54	\$9.80	\$2.22	\$26.36	\$395.74			\$747.66	\$981.74	\$400.51
NESELHAUF	11	\$230.04	\$9.80	\$0.49	\$26.36	\$148.55			\$415.24	\$524.32	\$230.49
SANDUSKY CEMENT	12	\$386.04	\$9.80	\$3.33	\$26.36	\$152.28			\$577.81	\$1,015.76	\$872.55
KOB	13	\$1,738.55	\$14.60	\$26.93	\$26.36	\$2,006.15			\$3,812.59	\$884.19	(\$14,270.37)
FARVIEW LANES	14	\$261.41	\$9.80	\$1.18	\$26.36	\$631.88			\$930.63	\$1,172.79	\$3,112.43
CLAYTON	15	\$968.80	\$9.80	\$14.36	\$26.36	\$2,255.63			\$3,274.95	\$7,502.10	(\$1,878.55)
STRICKFADEN	16	\$597.54	\$9.80	\$8.09	\$26.36	\$7,709.01			\$8,350.80	\$739.30	(\$5,790.51)
BROWN-KUEBELER	17	\$1,147.54	\$9.80	\$17.15	\$26.36	\$8,013.87			\$9,214.72	\$1,197.97	\$4,575.44
TRINTER	18	\$261.54	\$9.80	\$1.06	\$26.36	\$750.83			\$1,049.59	\$2,326.28	(\$14,579.33)
ADAMS	19	\$1,448.04	\$35.01	\$27.15	\$26.36	\$10,823.19			\$12,359.75	\$2,481.82	(\$11,659.45)
CASWELL	20	\$324.54	\$21.80	\$2.25	\$26.36	\$0.75			\$375.70	\$647.15	\$310.02
KNOTT-HUNTER	21	\$240.41	\$9.80	\$0.65	\$26.36	\$347.93			\$625.15	\$3,553.28	\$711.07
DENMAN	22	\$618.41	\$17.00	\$8.47	\$26.36	\$2,652.10			\$3,322.34	\$2,779.67	(\$411.61)
FICHTEL	23	\$250.79	\$9.80	\$0.81	\$26.36	\$1,080.74			\$1,368.50	\$934.01	\$4,075.52
TAYLOR DITCH	24	\$510.17	\$9.80	\$5.67	\$26.36	\$1,761.80			\$2,313.80	\$5,776.69	(\$3,366.12)
HERMES	25	\$479.55	\$9.80	\$5.04	\$26.36	\$289.56			\$810.31	\$612.54	(\$127.67)
SCHERER TILE	26	\$230.04	\$9.80	\$0.49	\$26.36				\$266.69	\$351.06	\$431.84
STONE-CLAYTON	27	\$1,418.19	\$9.80	\$21.63	\$26.36	\$20,115.64			\$21,591.62	\$7,663.88	(\$13,496.59)
SCHNEE-ZENDRY	28	\$1,084.06	\$31.40	\$16.65	\$26.36	\$7,185.05			\$8,343.52	\$2,803.05	(\$4,524.84)
TALLRACE	29	\$230.04	\$9.80	\$0.49	\$26.36	\$0.34			\$267.03	\$365.15	\$2,459.49
CHURCH TILE	30	\$230.04	\$9.80	\$0.57	\$26.36	\$3.67			\$270.44	\$1,639.67	\$8,755.28
B & O	31	\$890.29	\$9.80	\$15.35	\$26.36	\$5,665.98			\$6,607.78	\$1,658.98	\$392.80
DELEMATRE	32	\$334.79	\$9.80	\$2.97	\$26.36	\$1,067.29			\$1,441.21	\$3,183.57	\$6,909.17
HUMM TILE	33	\$282.54	\$9.80	\$1.92	\$26.36				\$320.62	\$3,130.41	(\$1,349.14)
HOFFMAN	34	\$396.04	\$9.80	\$3.08	\$26.36	\$1,235.88			\$1,671.16	\$4,963.98	\$2,415.97
SCHLESSMAN	35	\$323.41	\$9.80	\$2.06	\$26.36				\$361.63	\$811.09	(\$6,563.40)
BEATTY	36	\$575.42	\$9.80	\$7.85	\$26.36	\$465.25			\$1,084.68	\$2,428.23	(\$2,679.83)
TAYLOR TILE	38	\$595.66	\$9.80	\$8.25	\$26.36	\$31.40			\$671.47	\$5,701.42	(\$173.62)
NICKLES TILE	39	\$230.04	\$9.80	\$0.49	\$26.36				\$266.69	\$150.58	(\$28.34)
PLUMBROOK OAKS	40	\$1,129.55	\$9.80	\$19.08	\$26.36	\$2,871.32			\$4,056.11	\$928.10	(\$4,647.44)

2017 LEDGER SUMMARY

DITCH	NO.	LABOR R000-R01	MATERIAL R000-R02	FUEL R000-R02	CO. EQUIPMENT R000-R03	SUB CONT. R000-R05	UTILITES R000-R09	MISC	TOTAL EXP	REC.	BAL.
WOBSER	41	\$397.54	\$17.00	\$3.61	\$26.36				\$444.51	\$206.47	\$1,285.94
SCHLESSMAN-TOMMAS	42	\$219.66	\$9.80	\$0.32	\$26.36				\$256.14	\$859.98	(\$474.71)
CROLL	43	\$230.04	\$9.80	\$0.49	\$26.36	\$74.94			\$341.63	\$8,130.85	(\$42,494.24)
COUNTRY CLUB TILE SUBD	44	\$219.66	\$9.80	\$0.32	\$26.36	\$2.35			\$258.49	\$446.52	\$1,918.87
SCHNEE-CLAYTON	45	\$759.93	\$9.80	\$10.17	\$26.36	\$5,611.17			\$6,417.43	\$409.60	(\$2,257.36)
DAUCH	46	\$386.91	\$9.80	\$3.51	\$26.36	\$270.00			\$696.58	\$545.06	\$1,086.45
WHITES LANDING	47	\$1,587.81	\$10.55	\$26.44	\$1,426.36	\$35.69	\$2,418.18		\$5,505.03	\$6,297.05	\$6,945.47
LAYNE TILE	48	\$230.04	\$9.80	\$0.57	\$26.36				\$266.77	\$446.21	\$640.17
WASHBURN TILE	49	\$790.32	\$9.80	\$10.68	\$26.36	\$227.69			\$1,064.85	\$4,981.68	\$8,931.89
BOOS DITCH	50	\$565.16	\$9.80	\$7.05	\$26.36	\$5,859.52			\$6,181.56	\$2,452.08	(\$2,427.75)
WAHL TILE	52	\$240.41	\$9.80	\$0.65	\$26.36	\$3.51			\$280.73	\$361.41	\$1,579.89
MILLER RD TILE	53	\$230.04	\$9.80	\$0.49	\$26.36				\$266.69	\$437.04	\$2,098.35
HERBER TILE	54	\$230.04	\$9.80	\$0.49	\$26.36	\$2.06			\$268.75	\$1,063.31	(\$3,925.39)
JOHNSON DITCH & TILE	55	\$365.54	\$9.80	\$2.85	\$26.36	\$256.74			\$661.29	\$870.94	\$3,922.33
PORTLAND RD TILE	57	\$303.54	\$9.80	\$1.88	\$26.36	\$27.27			\$368.85	\$1,926.08	(\$16,096.61)
CHARLES SMITH	59	\$832.44	\$9.80	\$10.96	\$26.36	\$2,222.45			\$3,102.01	\$3,771.00	\$3,275.29
ATLANTIC AVE SUBD	60	\$407.05	\$9.80	\$3.66	\$26.36				\$446.87	\$1,068.08	\$8,490.28
COUNTRY ACRES SUBD	61	\$230.04	\$9.80	\$0.49	\$26.36				\$266.69	\$962.11	(\$2,237.44)
CREEKSIDE CIRCLE SUBD	62	\$271.91	\$9.80	\$1.22	\$26.36				\$309.29	\$320.49	\$5,542.54
HURON RIVER EST SUBD	63	\$375.80	\$9.80	\$3.25	\$26.36	\$1.84			\$417.05	\$1,210.43	\$1,216.78
BOOS TILE	64	\$219.66	\$9.80	\$0.32	\$26.36				\$256.14	\$75.00	\$1,165.05
EVERETT TILE	65	\$230.04	\$9.80	\$0.49	\$26.36				\$266.69	\$120.58	\$4,213.04
SASSAFRAS SUBD	66	\$627.17	\$9.80	\$8.36	\$26.36	\$300.60			\$972.29	\$537.97	\$10,405.32
EDISON RIDGE SUBD	67	\$1,216.42	\$9.80	\$21.93	\$26.36	\$2,293.52			\$3,568.03	\$2,535.20	\$9,736.68
WILLARD MCCONNLEY	68	\$303.54	\$9.80	\$1.90	\$26.36	\$1,004.59			\$1,346.19	\$1,146.07	(\$85.92)
ROLLING ACRES SUBD	69	\$240.41	\$9.80	\$0.65	\$26.36				\$277.22	\$85.74	\$3,151.33
TIMBERLAKE SUBD 3	70	\$605.93	\$9.80	\$7.55	\$26.36	\$567.76			\$1,217.40	\$1,412.97	\$2,201.05
PLUMBROOK HILLS SUBD	71	\$292.91	\$9.80	\$1.87	\$26.36				\$330.94	\$154.54	\$3,995.96
UNITED CHURCH HOMES	72	\$565.29	\$9.80	\$8.07	\$26.36	\$476.75			\$1,086.27	\$785.28	\$4,852.61
ESTUARY SUBD	73	\$282.04	\$9.80	\$1.46	\$26.36	\$1.12			\$320.78	\$454.07	\$1,787.26
SWEETBRIAR STORM SEW	74	\$954.91	\$9.80	\$15.81	\$26.36	\$57.73			\$1,064.61	\$1,925.28	\$24,001.26
ATLANTIC AVE SUBD-2	76	\$719.94	\$9.80	\$9.83	\$26.36	\$598.02			\$1,363.95	\$1,420.63	\$4,653.12
DECANT SUBD	77	\$219.66	\$9.80	\$0.32	\$26.36				\$256.14	\$177.56	\$3,968.59
FOUR SEASONS SUBD	78	\$1,221.33	\$9.80	\$19.39	\$26.36	\$484.39			\$1,761.27	\$7,359.37	(\$14,070.96)
DEERWALK SUBD	79	\$545.04	\$9.80	\$8.57	\$26.36	\$993.00			\$1,582.77	\$396.09	\$773.25
STEWARD-THORNE - B	80	\$251.04	\$9.80	\$1.03	\$26.36				\$288.23	\$355.41	(\$1,680.50)
CHAPPEL CREEK SUBD	81	\$313.91	\$9.80	\$2.36	\$26.36				\$352.43	\$1,106.96	\$2,344.19
TOMMAS	82	\$219.66	\$9.80	\$0.32	\$26.36	\$0.56			\$256.70	\$476.64	(\$596.84)
TAYLOR BROOK SUBD	83	\$293.04	\$9.80	\$1.75	\$26.36				\$330.95	\$277.61	\$4,168.70

2017 LEDGER SUMMARY

DITCH	NO.	LABOR R000-R01	MATERIAL R000-R02	FUEL R000-R02	CO. EQUIPMENT R000-R03	SUB CONT. R000-R05	UTILITES R000-R09	MISC	TOTAL EXP	REC.	BAL.
EDISON RIDGE SUBD-4	84	\$313.42	\$9.80	\$2.19	\$26.36	\$0.46			\$352.23	\$416.52	\$7,672.43
ARLINGTON HTS SUBD	85	\$261.17	\$9.80	\$1.06	\$26.36	\$470.52			\$768.91	\$159.30	\$1,437.01
QUARRY LAKE IND PRK	86	\$313.42	\$9.80	\$1.93	\$26.36	\$656.04			\$1,007.55	\$2,051.69	\$16,619.62
TWIN OAKS SUBD	87	\$690.93	\$9.80	\$9.57	\$26.36	\$1,290.15			\$2,026.81	\$1,524.43	\$22,540.34
RYE BEACH	88	\$1,032.04	\$9.80	\$15.93	\$26.36	\$1,480.69			\$2,564.82	\$728.69	(\$2,194.51)
ORCHARD COURT SUBD	89	\$344.42	\$9.80	\$2.65	\$26.36				\$383.23	\$466.80	\$7,888.89
BLACK TILE	90	\$230.04	\$9.80	\$0.49	\$26.36				\$266.69	\$1,122.30	\$7,418.69
SONGWOOD RES SUB-1	92	\$375.30	\$9.80	\$2.77	\$26.36	\$664.00			\$1,078.23	\$612.93	\$2,625.80
LAKEFIELD MANOR DEV	93	\$240.41	\$9.80	\$0.65	\$26.36	\$0.23			\$277.45	\$474.16	\$21,900.48
EAGLE CREST SUBD-1	96	\$324.06	\$9.80	\$2.41	\$26.36				\$362.63	\$1,234.29	\$9,508.01
HURON GREEN SUBD	98	\$1,564.21	\$9.80	\$26.09	\$26.36	\$340.17			\$1,966.63	\$2,380.48	\$11,108.29
WINDAMERE SUBD 1	99	\$1,025.07	\$9.80	\$18.37	\$26.36	\$1,611.07			\$2,690.67	\$345.50	\$20,033.56
TIMBERLAKE SUBD-4	100	\$584.81	\$9.80	\$7.16	\$26.36	\$567.76			\$1,195.89	\$1,433.58	\$8,317.05
WHITES LANDING DIKE	102	\$2,101.22	\$26.09	\$37.14	\$24.08	\$572.63			\$2,761.16	\$3,716.14	\$26,579.17
EAGLE CREST SUBD-2	103	\$407.93	\$9.80	\$4.31	\$26.36				\$448.40	\$1,672.14	\$14,082.50
THE RESERVE SUB-7	104	\$376.42	\$9.80	\$3.21	\$26.36	\$285.55			\$701.34	\$1,773.66	\$10,653.74
CAMPBELL ST STORM SEW	105	\$240.41	\$9.80	\$0.65	\$26.36	\$0.41			\$277.63	\$823.65	\$9,964.20
WINDAMERE SUBD 2,3,4	106	\$856.57	\$9.80	\$12.33	\$26.36	\$473.32			\$1,378.38	\$2,577.38	\$25,351.64
STIERHOFF TILE	107	\$230.04	\$9.80	\$0.49	\$26.36	\$0.68			\$267.37	\$424.68	\$6,658.39
BRENNER	108					\$4,044.01			\$4,044.01	\$468.71	
KARBLER	109					\$1,246.04			\$1,246.04	\$289.73	
SONGWOOD RES SUB-2	110	\$365.17	\$9.80	\$2.82	\$26.36	\$948.05			\$1,352.20	\$693.71	\$5,688.69
BEHNKE	111	\$261.54	\$9.80	\$1.30	\$26.36	\$161.73			\$460.73	\$881.81	\$2,564.89
HUFF RD DITCH	112	\$230.04	\$9.80	\$0.49	\$26.36	\$213.40			\$480.09	\$399.92	\$2,761.61
TWIN OAKS SUBD-4	113	\$397.30	\$9.80	\$3.79	\$26.36	\$470.52			\$907.77	\$1,091.38	\$4,231.70
THE RESERVE SUB-8,9(LEISU	114	\$429.42	\$9.80	\$4.44	\$26.36	\$285.55			\$755.57	\$1,036.88	\$5,145.59
DAHS SUBD-2	115	\$595.80	\$9.80	\$7.72	\$26.36	\$260.52			\$900.20	\$2,728.79	\$870.64
EAGLE CREST SUBD-3	116	\$1,230.06	\$9.80	\$18.30	\$26.36	\$706.04			\$1,990.56	\$1,380.20	\$2,666.46
MILLWOOD SUBD	117	\$333.79	\$9.80	\$2.22	\$26.36	\$385.52			\$757.69	\$1,034.16	\$6,399.93
ANGEL'S PATH SUBD 1,2	118	\$951.55	\$9.80	\$15.08	\$26.36	\$375.89			\$1,378.68	\$2,747.19	\$11,467.89
SANDY ACRES EST	119	\$1,529.19	\$9.80	\$28.54	\$26.36	\$2,659.62			\$4,253.51	\$2,602.81	\$2,455.51
SHAKER HIGHLANDS	121	\$542.31	\$9.80	\$6.23	\$26.36	\$185.52			\$770.22	\$1,389.77	\$13,188.12
KALAHARI RESORT	122	\$719.18	\$9.80	\$9.24	\$26.36	\$385.52			\$1,150.10	\$1,185.83	(\$3,986.17)
THE RESERVE 10	123	\$334.92	\$9.80	\$2.55	\$26.36	\$185.52			\$559.15	\$1,080.37	\$7,837.25
WILLOW LAKE	124	\$847.06	\$9.80	\$12.30	\$26.36	\$2,060.52			\$2,956.04	\$2,453.21	\$2,327.42
COHA TILE	125	\$240.41	\$9.80	\$0.65	\$26.36	\$0.10			\$277.32	\$259.46	\$1,195.30
HUMM TILE II	126	\$230.04	\$9.80	\$0.57	\$26.36	\$0.11			\$266.88	\$2,529.45	(\$1,105.83)
SHEROD	127	\$1,563.54	\$9.80	\$29.14	\$26.36	\$4,946.45			\$6,575.29	\$696.03	(\$5,312.23)
EDSON CREEK	128	\$240.41	\$9.80	\$0.65	\$26.36	\$1.46			\$278.68	\$2,091.42	\$930.83

2017 LEDGER SUMMARY

DITCH	NO.	LABOR R000-R01	MATERIAL R000-R02	FUEL R000-R02	CO. EQUIPMENT R000-R03	SUB CONT. R000-R05	UTILITES R000-R09	MISC	TOTAL EXP	REC.	BAL.
SEBOLT	129	\$335.29	\$9.80	\$3.39	\$26.36	\$1,255.16			\$1,630.00	\$1,465.01	(\$9,233.66)
WAHL JT CTY	130					\$222.68			\$222.68	\$16.54	
BONE CREEK	132	\$219.66	\$9.80	\$0.32	\$26.36	\$470.52			\$726.66	\$588.01	\$10,330.98
VILLAGE HILL ESTATES 1	133	\$857.05	\$9.80	\$12.41	\$26.36	\$941.04			\$1,846.66	\$5,060.03	\$8,886.12
VINEYARDS SUBD. & WINE ST	134	\$877.05	\$9.80	\$13.13	\$26.36	\$3,238.13			\$4,164.47	\$3,329.40	\$169.77
ANGEL'S POINT SUBD 1	135	\$376.18	\$9.80	\$3.38	\$26.36				\$415.72	\$751.26	\$2,676.37
SANCTUARY	136	\$1,647.44	\$9.80	\$27.77	\$26.36				\$1,711.37	\$1,835.17	\$652.26
BURDETTE-WOODS	137	\$512.66	\$12.20	\$6.10	\$26.36	\$407.05			\$964.37	\$2,380.24	\$1,480.53
LAKECREST STM	138	\$375.79	\$9.80	\$3.14	\$26.36	\$685.52			\$1,100.61	\$720.58	\$23,457.30
126		\$67,454.68	\$1,328.06	\$835.15	\$4,640.00	\$140,629.76	\$2,418.18		\$217,019.39	\$205,401.42	\$322,533.05

MAINTENANCE SUMMARY FOR FY 2017	
MAINTENANCE OPERATIONS	
GENERAL INFORMATION	TOTALS
NEW PROJECTS RECEIVED FOR MAINTENANCE FY 2017	0
TOTAL PROJECTS ON MAINTENANCE	126
MILES ON MAINTENANCE	
OPEN DITCH	58.26
TILE	47.86
DIKES	0.33
	TOTAL MILES
	106.45
MISCELLANEOUS/PARAMETER PROJECTS ON MAINTENANCE	
CATCH BASINS	1412
PUMP STATIONS	3
RETENTION / DETENTION PONDS	46
SUBDIVISIONS	52
PROJECTS TREATED WITH HERBICIDE APPLICATION FOR BRUSH, CATTAILS AND AQUATIC WEEDS*	
DITCH TREATMENT	
BRUSH / WEED TREATMENT	
GALLONS OF SOLUTION APPLIED	3950
AMOUNT OF ACRES TREATED	47
CATTAILS / AQUATIC WEEDS / NUISANCE AREAS	
GALLONS OF SOLUTION APPLIED	850
AMOUNT OF ACRES TREATED	10
RETENTION / DETENTION POND TREATMENT	
BRUSH / WEED TREATMENT	
GALLONS OF SOLUTION APPLIED	350
AMOUNT OF ACRES TREATED	6
CATTAILS / AQUATIC WEEDS / NUISANCE AREAS	
GALLONS OF SOLUTION APPLIED	225
AMOUNT OF ACRES TREATED	10
NUMBER OF RETENTION / DETENTION PONDS TREATED	33
GENERAL	
TILE OUTLET PIPES INSTALLED	107
TILE OUTLET PIPE ANIMAL GUARDS INSTALLED	76
RIP RAP EROSION CONTROL STRUCTURES INSTALLED	48
TONS STONE USED	240.2
DITCHES CLEANED/RECONSTRUCTED*	18
TOTAL MILES	3.16
BRUSH REMOVAL MILES	5.1
LBS. FESCUE SEED USED FOR SEEDING/RESEEDING (ESTIMATED)	1000
SCHEDULE "B" PARCELS CHECKED/UPDATED/CORRECTED	563
ANNUAL INSPECTIONS COMPLETED	123
CATCH BASINS REPAIRED / INSTALLED	3
FEET OF CULVERT INSTALLED	55
CULVERTS REPAIRED	2
BRIDGES REPAIRED	
6 YEAR UPDATES COMPLETED*	1
FEET OF TILE JETTED OR ROOT CUTTER	2470
OUPS LOCATES COMPLETED FOR MAINTENANCE PROJECTS	315
AVERAGE COST ALL MAINT. PER MILE of Ditch/Tile/Dike ("R" FUNDS)	\$2,016.16
DEPT. FULL TIME EMPLOYEES	1
DEPT. PART-TIME/SEASONAL EMPLOYEES	0
VEHICLES ASSIGNED TO DITCH MAINTENANCE DEPT.	1
TOTAL ASSESSMENT COLLECTION FOR FY 2017	
TAXBASE FOR ALL MAINTAINED PROJECTS	\$15,360,257.74
TOTAL PROJECTS TO ASSESS FOR MAINTENANCE IN FY 2017	126
TOTAL TO COLLECT ON 2017 TAX DUPLICATE	\$205,401.42
6 YEAR UPDATES TO COMPLETE	
TOTAL REIMBURSEMENTS & COSTS ("R" FUNDS)	
TOTAL ALL COSTS ("R" FUNDS INCLUDING REIMBURSEMENTS)	\$217,019.39

MAINTENANCE DITCH SUMMARY

DITCH NAME	NO.	NEW ACC NO.	ACTIVITY NO.	ACTUAL BASE (COST)	20% OF ACTUAL BASE	DATE ACC	DITCH	TILE	C. B.	DIKES	R.B.	SUBD	LAST 6 YR
ADAMS	19	R000-A19	08.7019	\$12,756.47	\$ 2,551.29	28-Aug-75	8,400						May-00
ANGEL'S PATH SUBD #1,2,3	118	R100-A18	08.7118	\$484,474.27	\$ 96,894.85	12-Dec-02		12,993	37		5	1	Dec-02
ANGEL'S POINTE SUBD. NO	135	R100-A35	08.7135	\$100,084.00	\$ 20,016.80	28-Jul-06		2,009	27		1	1	Jul-06
ARLINGTON HTS. SUBD	85	R000-A85	08.7085	\$15,929.48	\$ 3,185.90	12-Oct-95	1,025		495	3			
ATLANTIC AVE SUBD	60	R000-A60	08.7060	\$71,079.15	\$ 14,215.83	5-May-90			1,987	8	1	1	May-03
ATLANTIC AVE SUBD-2	76	R000-A76	08.7076	\$70,880.16	\$ 14,176.03	27-Oct-94			3,691	19	1	1	Mar-02
B & O	31	R000-A31	08.7031	\$22,795.02	\$ 4,559.00	4-Aug-81	6,201		500			1	Sep-02
BEATTY	36	R000-A36	08.7036	\$10,812.92	\$ 2,162.58	4-May-78	9,275						Aug-81
BEHNKE DITCH	111	R100-A11	08.7111	\$55,524.94	\$ 11,104.99	19-Oct-06	1,450		429	4			Mar-00
BLACK TILE	90	R000-A90	08.7090	\$113,707.38	\$ 22,741.48	29-Jul-99			3,504	18			Oct-06
BONE CREEK	132	R100-A23	08.7132	\$98,000.00	\$ 19,600.00	30-Jun-05			792	20	1	1	Jul-99
BOOS DITCH	50	R000-A50	08.7050	\$13,517.17	\$ 2,703.43	6-Aug-87	6,791						Jun-05
BOOS TILE	64	R000-A64	08.7064	\$9,294.95	\$ 1,858.99	21-May-92			535	4			Oct-12
BRENNER	108	R100-A08	08.7108	\$24,617.74	\$ 4,923.55	SAND CO							Apr-04
BROWN-KUEBELELR	17	R000-A17	08.7017	\$45,823.29	\$ 9,164.66	6-Jun-74	14,500						
BURDETTE-WOOD	137	R100-A37	08.7137	\$157,000.79	\$ 31,400.16	12-Nov-12	4,382		490				Jan-04
CAMPBELL ST STORM SEW	105	R100-A05	08.7105	\$163,034.97	\$ 32,606.99	26-Sep-02			2,840	20			Aug-13
CASWELL	20	R000-A20	08.7020	\$3,304.11	\$ 660.82	26-Feb-77	2,300						Sep-02
CHAPPEL CREEK SUBD	81	R000-A81	08.7081	\$106,635.00	\$ 21,327.00	10-Jul-95			3,185	14	1	1	Oct-12
CHARLES SMITH DITCH	59	R000-A59	07.07059	\$31,523.92	\$ 6,304.78	10-Aug-89	11,750						Mar-02
CHURCH TILE	30	R000-A30	08.7030	\$34,086.29	\$ 6,817.26	28-May-81			2,584	18			Aug-89
CLAYTON	15	R000-A15	08.7015	\$39,552.35	\$ 7,910.47	17-May-73	40,779						Dec-03
COHA TILE	125	R100-A25	08.7125	\$8,589.91	\$ 1,717.98	28-Aug-97			2,430	1	1	1	May-00
COUNTRY ACRES SUBD	61	R000-A61	08.7061	\$4,783.95	\$ 956.79	7-Mar-91			500	2			Aug-97
COUNTRY CLUB TILE SUBD	44	R000-A44	08.7044	\$5,630.86	\$ 1,126.17	26-Jun-86			898	2	1	1	Jun-00
CREEKSIDE CIRCLE SUBD	62	R000-A62	08.7062	\$25,636.86	\$ 5,127.37	24-Apr-91			1,033	11	1	1	Feb-02
CROLL	43	R000-A43	08.7043	\$39,446.55	\$ 7,889.31	20-May-85	655		5,354	5			Nov-03
DAHS SUBD (S.M.F.)	115	R100-A15	08.7115	\$121,018.82	\$ 24,203.76	10-Jan-02			4,416	18	1	1	Oct-12
DAUCH	46	R000-A46	08.7046	\$11,103.77	\$ 2,220.75	13-Dec-84	2,020						Jan-02
DECHEANT SUBD	77	R000-A77	08.7077	\$17,725.96	\$ 3,545.19	17-Nov-94			2,062	4	1	1	Apr-00
DEERWALK SUBD	79	R000-A79	08.7079	\$19,804.77	\$ 3,960.95	4-May-95			1,041	5	1	1	Dec-03
DELEMATRE	32	R000-A32	08.7032	\$31,683.85	\$ 6,336.77	3-Dec-81	12,564						May-04
DENMAN	22	R000-A22	08.7022	\$13,963.95	\$ 2,792.79	4-Aug-77	5,750						Jun-03
DILDINE	7	R000-A07	08.7007	\$12,470.18	\$ 2,494.04	25-Feb-65	3,800						Oct-02
EAGLE CREST SUBD	96	R000-A96	08.7096	\$82,284.89	\$ 16,456.98	24-Nov-97	1,000		2,249	8	1	1	Nov-03
EAGLE CREST SUBD-2	103	R100-A03	08.7103	\$116,764.72	\$ 23,352.94	2-Mar-00			5,022	17	1	1	Mar-00
EAGLE CREST SUBD-3	116	R100-A16	08.7116	\$70,079.20	\$ 14,015.84	25-Apr-02			2,120	11	2	1	Ap-02
EDISON RIDGE SUBD	67	R000-A67	08.7067	\$105,569.22	\$ 21,113.84	18-Feb-93			5,761	46	1	1	Mar-02
EDISON RIDGE SUBD-4	84	R000-A84	08.7084	\$40,738.72	\$ 8,147.74	7-Sep-95			2,044	14	1	1	Dec-03
EDSON CREEK	128	R100-A28	08.7128	\$14,959.14	\$ 2,991.83	26-Jul-01	3,440						Jul-01
ESTUARY SUBD	73	R000-A73	08.7073	\$30,814.01	\$ 6,162.80	2-Jun-94			1,606	6	1	1	Sep-02
EVERETT TILE	65	R000-A65	08.7065	\$22,032.23	\$ 4,406.45	1-Aug-94			899	5			Apr-04
FAIRVIEW LANES	14	R000-A14	08.7014	\$8,369.17	\$ 1,673.83	31-Jan-72	2,700						Jun-02

DITCH NAME	NO.	NEW ACC NO.	ACTIVITY NO.	ACTUAL BASE (COST)	20% OF ACTUAL BASE	DATE ACC	DITCH	TILE	C. B.	DIKES	R.B.	SUBD	LAST 6 YR
FICHTEL	23	R000-A23	08.7023	\$22,569.97	\$ 4,513.99	4-Aug-77	3,500						Aug-04
FOUR SEASONS SUBD	78	R000-A78	08.7078	\$141,605.40	\$ 28,321.08	10-Apr-95	6,445	20	1	1	1	1	Mar-02
HERBER TILE	54	R000-A54	08.7054	\$7,644.28	\$ 1,528.86	10-Sep-90	1,410	2					Jun-00
HERMES	25	R000-A25	08.7025	\$12,250.42	\$ 2,450.08	3-Oct-77	2,376						Sep-04
HINDE	6	R000-A06	08.7006	\$4,561.05	\$ 912.21	1-Aug-63	1,100						May-98
HOFFMAN	34	R000-A34	08.7034	\$152,469.69	\$ 30,493.94	29-Jul-82	2,909	2,570	7				Jul-13
HUFF RD DITCH	112	R100-A12	08.7112	\$39,538.75	\$ 7,907.75	8-May-03	1,940						May-03
HUMM TILE	33	R000-A33	08.7033	\$52,436.62	\$ 10,487.32	12-Jul-82		5,383	10				Oct-12
HUMM TILE II	126	R100-A26	08.7126	\$26,187.56	\$ 5,237.51	20-Aug-98	1,680	4					Aug-98
HURON GREEN SUBD	98	R000-A98	08.7098	\$334,391.28	\$ 66,878.26	16-Apr-98		13,082	111	1	1	1	Apr-04
HURON RIVER EST SUBD	63	R000-A63	08.7063	\$78,240.59	\$ 15,648.12	26-Sep-91	2,660	8					Sep-02
JOHNSON DITCH & TILE	55	R000-A55	08.7055	\$27,791.41	\$ 5,558.28	28-Jan-90	1,800	800	6				Jun-90
KALAHARI RESORT	122	R100-A22	08.7122	\$3,937,769.98	\$ 787,554.00	29-Apr-04	12,426	103				1	Apr-04
KARBLER	109	R100-A09	08.7109	\$5,066.14	\$ 1,013.23	SAND CO							
KNOTT-HUNTER	21	R000-A21	08.7021	\$23,546.99	\$ 4,709.40	4-Aug-77	3,155						Jun-04
KOB	13	R000-A13	08.7013	\$4,361.56	\$ 872.31	23-Nov-70	3,000						Oct-12
LAKECREST STM	138	R100-A38	08.7138	\$993,173.00	\$ 198,634.60	23-Oct-08	5,055	33	1				Oct-08
LAKEFIELD MANOR DEV SU	93	R000-A93	08.7093	\$133,255.10	\$ 26,651.02	15-May-97	2,859	8	1	1	1	1	May-97
LAYNE TILE	48	R000-A48	08.7048	\$3,475.93	\$ 695.19	5-Dec-85	501	3					Feb-02
MILLER RD TILE	53	R000-A53	08.7053	\$14,529.56	\$ 2,905.91	10-Dec-87	1,489	5					May-00
MILLWOOD SUBD	117	R100-A17	08.7117	\$82,733.21	\$ 16,546.64	24-Oct-02	2,589	17	1	1	1	1	Oct-02
MIX	9	R000-A09	08.7009	\$2,356.80	\$ 471.36	5-Aug-68	720						Aug-98
MUSHCASH	3	R000-A03	08.7003	\$20,790.68	\$ 4,158.14	11-Oct-61	2,360						Oct-04
NESSELHAUF	11	R000-A11	08.7011	\$2,629.88	\$ 525.98	5-Aug-68	1,950	560	4				Apr-89
NICKLES TILE	39	R000-A39	08.7039	\$3,011.22	\$ 602.24	27-Jun-83	1,125						
ORCHARD COURT SUBD	89	R000-A89	08.7089	\$46,680.00	\$ 9,336.00	16-May-96	1,395	11					Oct-12
PLUMBROOK HILLS SUBD	71	R000-A71	08.7071	\$20,605.27	\$ 4,121.05	2-Dec-93	1,048	9					Dec-03
PLUMBROOK OAKS SUBD	40	R000-A40	08.7040	\$191,293.97	\$ 38,258.79	6-Jul-00	5,651	47	2	2	2	2	Jul-00
PORTLAND RD TILE	57	R000-A57	08.7057	\$6,896.32	\$ 1,379.26	11-Aug-88	2,462	6					Oct-12
QUARRY LAKE IND PRK	86	R000-A86	08.7086	\$410,055.74	\$ 82,011.15	19-Oct-95	1,282	4,832	47				Sep-02
ROLLING ACRES SUBD	69	R000-A69	08.7069	\$17,084.88	\$ 3,416.98	30-Sep-93	2,310	9	1	1	1	1	Dec-03
RYE BEACH	88	R000-A88	08.7088	\$7,627.13	\$ 1,525.43	24-Jul-97	200						Feb-04
SANCTUARY	136	R100-A36	08.7136	\$333,304.00	\$ 66,660.80	30-Aug-07	1,400	11,895	41	2	2	2	Aug-07
SANDUSKY CEMENT	12	R000-A12	08.7012	\$5,177.70	\$ 1,035.54	8-Aug-68	3,300						May-03
SANDY ACRES EST	119	R100-A19	08.7119	\$102,355.00	\$ 20,471.00	29-May-03	4,258	28	1	1	1	1	May-03
SASSAFRAS SUBD	66	R000-A66	08.7066	\$71,326.05	\$ 14,265.21	17-Dec-92	1,125	9	1	1	1	1	Sep-02
SCHERER TILE	26	R000-A26	08.7026	\$2,925.54	\$ 585.11	6-Feb-78	500						Oct-12
SCHLESSMAN	35	R000-A35	08.7035	\$6,234.27	\$ 1,246.85	8-Jul-82	7,935						Oct-12
SCHLESSMAN-TOMMAS	42	R000-A42	08.7042	\$4,299.88	\$ 859.98	11-Aug-83	750						Oct-12
SCHNEE-CLAYTON	45	R000-A45	08.7045	\$14,942.95	\$ 2,988.59	26-Nov-84	13,360						Nov-84
SCHNEE-ZENDRY	28	R000-A28	08.7028	\$15,305.68	\$ 3,061.14	3-Apr-80	14,746						
SCHWENINFURTH	4	R000-A04	08.7004	\$3,669.86	\$ 733.97	20-Jun-63	2,900						Oct-12
SEBOLT	129	R100-29	08.7129	\$7,065.76	\$ 1,413.15	28-Mar-02	1,400						Mar-02
SHAKER HIGHLANDS	121	R100-A21	08.7121	\$114,285.65	\$ 22,857.13	11-Mar-04	3,350	25	1	1	1	1	Mar-04
SHEROD	127	R100-A27	08.7127	\$7,375.51	\$ 1,475.10	14-Jun-01	1,400						Jun-01

**17 Pay 2018 Assessments
in accordance with section 6137.03
Of the Ohio Revised Code**

DITCH	NO	TOWNSHIP	TOTAL ASSESS %	AMT TO ASSESS
ADAMS	19	VERMILION	30.00%	\$3,826.94
ANGEL'S PATH SUBD	118	PERKINS	0.40%	\$1,937.90
ANGELS POINTE SUBD. NO 1	135	PERKINS	0.75%	\$750.63
ARLINGTON HTS SUBD	85	BERLIN	7.00%	\$1,115.06
ATLANTIC AVE SUBD	60	PERKINS	1.50%	\$1,066.19
ATLANTIC AVE SUBD-2	76	PERKINS	2.00%	\$1,417.60
B & O	31	PERKINS	10.00%	\$2,279.50
BEATTY	36	HURON	25.00%	\$2,703.23
BEHNKE DITCH	111	GROTON	1.50%	\$832.87
BLACK TILE	90	VERMILION	1.00%	\$1,137.07
BONE CREEK STORM SEWER	132	PERKINS	0.60%	\$588.00
BOOS DITCH	50	HURON	12.00%	\$1,622.06
BOOS TILE	64	HURON	1.75%	\$162.66
BRENNER (JT CTY)	108	SAND. CO.	2.00%	\$492.35
BROWN-KUEBELER	17	MARGARETTA	10.00%	\$4,582.33
BURDETTE-WOOD	137	GROTON	1.50%	\$2,355.01
CAMPBELL ST STORM SEW	105	PERKINS	0.60%	\$978.21
CASWELL	20	GROTON	20.00%	\$660.82
CHAPPEL CREEK SUBD	81	VERMILION	0.50%	\$362.56
CHARLES SMITH DITCH	59	GROTON / OXFORD	12.00%	\$3,782.87
CHURCH TILE	30	BERLIN	3.00%	\$1,022.59
CLAYTON	15	GROTON / OXFORD	20.00%	\$7,910.47
COHA TILE	125	FLORENCE	2.90%	\$249.11
COUNTRY ACRES SUBD	61	BERLIN	25.00%	\$1,195.99
COUNTRY CLUB TILE SUBD	44	HURON	7.00%	\$394.16
CREEKSIDER CIRCLE SUBD	62	MILAN	1.25%	\$320.46
CROLL	43	VERMILION	30.00%	\$11,833.97
DAHS SUBD-2	115	PERKINS	3.00%	\$2,766.58
DAUCH	46	HURON	5.00%	\$555.19
DECHEANT SUBD	77	OXFORD	1.00%	\$177.26
DEERWALK SUBD	79	PERKINS	2.00%	\$396.10
DELEMATRE	32	OXFORD	10.00%	\$3,168.39
DENMAN	22	FLORENCE	20.00%	\$2,792.79
DILDINE	7	HURON	15.00%	\$1,870.53
EAGLE CREST SUBD-1	96	HURON	1.50%	\$1,234.27
EAGLE CREST SUBD-2	103	HURON	1.45%	\$1,693.09
EAGLE CREST SUBD-3	116	HURON	2.00%	\$1,401.58
EDISON RIDGE SUBD	67	MILAN	2.40%	\$2,533.66
EDISON RIDGE SUBD-4	84	MILAN	1.50%	\$611.08
EDSON CREEK	128	VERMILION	15.00%	\$2,243.87
ESTUARY SUBD	73	MILAN	2.00%	\$616.28
EVERETT TILE	65	HURON	0.50%	\$110.16
FAIRVIEW LANES	14	PERKINS	14.00%	\$1,171.68
FICHTEL	23	VERMILION	5.00%	\$1,128.50
FOUR SEASONS SUBD	78	HURON	5.00%	\$7,080.27
HERBER TILE	54	PERKINS	25.00%	\$1,911.07
HERMES	25	PERKINS	8.00%	\$980.03

DITCH	NO	TOWNSHIP	TOTAL ASSESS %	AMT TO ASSESS
HINDE	6	PERKINS	20.00%	\$912.21
HOFFMAN	34	HURON	2.00%	\$3,049.39
HUFF RD DITCH	112	BERLIN	1.00%	\$395.39
HUMM TILE	33	BERLIN	7.00%	\$3,670.56
HUMM TILE II	126	BERLIN	12.00%	\$3,142.51
HURON GREEN SUBD	98	HURON	0.70%	\$2,340.74
HURON RIVER EST SUBD	63	HURON	1.50%	\$1,173.61
JOHNSON DITCH & TILE	55	PERKINS	3.00%	\$833.74
KALAHARI RESORT	122	PERKINS / HURON	0.10%	\$3,937.77
KARBLER (JT CTY)	109	SAND. CO.	5.00%	\$253.31
KNOTT-HUNTER	21	FLORENCE	10.00%	\$2,354.70
KOB	13	PERKINS	10.00%	\$6,661.07
LAKECREST STM	138	PERKINS	0.10%	\$993.17
LAKEFIELD MANOR DEV	93	HURON	0.25%	\$333.14
LAYNE TILE	48	BERLIN	12.00%	\$417.11
MILLER RD TILE	53	PERKINS	3.00%	\$435.89
MILLWOOD SUBD	117	MILAN	1.25%	\$1,034.17
MIX	9	MARGARETTA	15.00%	\$353.52
MUSHCASH	3	MARGARETTA	4.00%	\$831.63
NESELLEHAUF	11	PERKINS	20.00%	\$525.98
NICKLES TILE	39	HURON	8.00%	\$240.90
ORCHARD COURT SUBD	89	PERKINS	1.00%	\$466.80
PLUMBROOK HILLS SUBD	71	HURON	0.75%	\$154.54
PLUMBROOK OAKS	40	HURON	0.50%	\$956.47
PORTLAND RD TILE	57	OXFORD	50.00%	\$3,448.16
QUARRY LAKE IND PRK	86	MARGARETTA	0.50%	\$2,050.28
ROLLING ACRES SUBD	69	FLORENCE	0.50%	\$85.42
RYE BEACH	88	HURON	20.00%	\$1,525.43
SANCTUARY	136	HURON	0.56%	\$1,866.50
SANDUSKY CEMENT	12	MARGARETTA	20.00%	\$1,035.54
SANDY ACRES EST	119	PERKINS	2.50%	\$2,558.88
SASSAFRAS SUBD	66	VERMILION	1.50%	\$1,069.89
SCHERER TILE	26	MARGARETTA	12.00%	\$351.06
SCHLESSMAN	35	HURON	30.00%	\$1,870.28
SCHLESSMAN-TOMMAS	42	OXFORD	25.00%	\$1,074.97
SCHNEE-CLAYTON	45	GROTON / OXFORD	20.00%	\$2,988.59
SCHNEE-ZENDRY	28	OXFORD	20.00%	\$3,061.14
SCHWEINFURTH	4	MARGARETTA	40.00%	\$1,467.94
SEBOLT DITCH	129	FLORENCE	40.00%	\$2,826.30
SHAKER HIGHLANDS	121	PERKINS	1.25%	\$1,428.57
SHEROD DITCH	127	VERMILION	30.00%	\$2,212.65
SONGWOOD RES SUB-1	92	HURON	2.50%	\$971.53
SONGWOOD RES SUB-2	110	HURON	2.50%	\$1,156.19
STARR-HEIMBERGER	8	HURON	16.00%	\$2,051.57
STEWARD-THORNE	2	OXFORD	8.00%	\$1,232.38
STEWARD-THORNE - B	80	OXFORD	30.00%	\$533.12
STIERHOFF TILE	107	HURON	1.25%	\$424.04
STONE-CLAYTON	27	OXFORD	20.00%	\$7,580.04
STRICKFADEN	16	HURON	25.00%	\$3,668.92
SWEETBRIAR STORM SEWER	74	KELLEY'S ISLAND	0.25%	\$3,202.24

DITCH	NO	TOWNSHIP	TOTAL ASSESS %	AMT TO ASSESS
TAILRACE	29	MARGARETTA	2.50%	\$211.32
TAYLOR BROOK SUBD	83	PERKINS	1.50%	\$333.09
TAYLOR DITCH	24	PERKINS	6.00%	\$5,811.27
TAYLOR TILE	38	HURON	20.00%	\$10,164.09
THE RESERVE 10	123	PERKINS	2.00%	\$1,026.28
THE RESERVE SUB-7	104	PERKINS	1.40%	\$1,773.62
THE RESERVE SUB-8,9	114	PERKINS	1.25%	\$1,102.11
TIMBERLAKE SUBD 3	70	PERKINS	3.50%	\$2,002.44
TIMBERLAKE SUBD-4	100	PERKINS	2.30%	\$1,412.89
TOMMAS DITCH	82	OXFORD	25.00%	\$579.26
TRINTER	18	VERMILION	40.00%	\$3,627.94
TWIN OAKS SUBD	87	MILAN	1.00%	\$1,479.29
TWIN OAKS SUBD-4	113	MILAN	1.75%	\$1,091.36
UNITED CHURCH HOMES	72	PERKINS	1.50%	\$659.88
VILLAGE HILL ESTATES PH. 1	133	MARGARETTA	2.00%	\$5,060.00
VINEYARDS SUBD. & WINE ST.	134	VERMILION	2.75%	\$6,136.30
WAHL DITCH	5	MARGARETTA	20.00%	\$2,629.70
WAHL JOINT COUNTY	130	SAND. CO.	3.00%	\$5.92
WAHL TILE	52	MARGARETTA	3.75%	\$340.90
WASHBURN DITCH	1	HURON	40.00%	\$5,010.31
WASHBURN TILE	49	VERMILION	10.00%	\$5,132.13
WHITES LANDING	47	MARGARETTA	12.00%	\$4,635.59
WHITES LANDING DIKE	102	MARGARETTA	0.21%	\$4,067.89
WILLARD MCCONNLEY	68	VERMILION	20.00%	\$1,520.94
WILLOW LAKE	124	HURON	1.50%	\$2,561.75
WINDAMERE SUBD 1	99	PERKINS	1.50%	\$1,693.86
WINDAMERE SUBD 2,3,4	106	PERKINS	1.25%	\$2,543.68
WINKLER	10	BERLIN	20.00%	\$954.72
WOBSER	41	GROTON	2.75%	\$231.18
126			TOTAL	\$251,032.65

2017

6 YR UPDATES COMPLETED

PROJECT	NO.	DATE COMP	PREV BASE	UPDATED BASE	INCREASE	% INCREASE
KOB	13	5/18/2017	\$4,361.56	\$66,325.26	\$61,963.70	1420.68%
1			\$ 4,361.56	\$ 66,325.26	\$ 61,963.70	1420.68%

GLOSSARY OF TERMS USED IN THIS DITCH MAINTENANCE REPORT	
C.B.	CATCH BASIN
DIVERSION	A DRAINAGE CHANNEL FOR DIVERTING SURFACE WATER RUNOFF AWAY FROM AN AREA.
MAINTENANCE ASSESSMENT	THE ESTIMATED COST OF MAINTENANCE FOR EACH PROJECT THAT IS ELIGIBLE UNDER THE OHIO REVISED CODE 6141 & 6147.
"R" FUNDS	THE ACCOUNT FOR EACH INDIVIDUAL MAINTENANCE PROJECT. IT IS REPLENISHED THROUGH ASSESSMENTS TO BENEFITING LANDOWNERS AS PER SCHEDULE "B" UNDER AUTHORITY OF THE OHIO REVISED CODE SECTION 6137.
R.B.	RETENTION BASIN (USED TO CONTROL RUN-OFF AND SILT.)
RETENTION BASIN	A POND USED TO CONTROL SEDIMENT AND FLOW FROM A LARGE DRAINAGE AREA MAINLY IN SUBDIVISIONS.
SCHEDULE "B"	A LIST OF NAMES, PARCEL NUMBERS, ACRES BENEFITED FOR EACH PARCEL OF PROPERTY DRAINING INTO A MAINTENANCE PROJECT, PARCEL DESCRIPTIONS, ETC. THIS LIST IS REQUIRED TO BE KEPT AND MAINTAINED BY THE OHIO REVISED CODE SECTION 6137.
SIX YR. UPDATE	A REVIEW OF THE TOTAL COSTS TO REDO THE ENTIRE PROJECT AT THE CURRENT COSTS. AS A RESULT, THE MAINTENANCE ASSESSMENT TAX BASES ARE BASED ON CURRENT COSTS. THIS REQUIRES A LEGAL HEARING BEFORE THE CO. COMMISSIONERS AS REQUIRED IN THE OHIO REVISED CODE SECTION 6137.11.
STRUCTURE	A LINED CHUTE CONSISTING OF LARGE LIMESTONE TO PREVENT EROSION OF DITCH BANKS AT A POINT WHERE A LARGE AMOUNT OF SURFACE RUN OFF ENTERS THE CHANNEL.
SUBD.	SUBDIVISION.
TAX BASE	THE AMOUNT EACH INDIVIDUAL MAINTENANCE PROJECT IS BASED ON FOR ASSESSMENTS. THIS AMOUNT IS THE TOTAL COST OF THE PROJECT WHEN IT IS PLACED ON THE MAINTENANCE PROGRAM. UNDER THE OHIO REVISED CODE SECTION 6137, THE AMOUNT COLLECTED CAN NOT EXCEED 20% OF THE ORIGINAL COST.

Respectfully Submitted,

Neil A. Hemminger, Ditch Maintenance Supervisor

THE ERIE COUNTY TAX MAP DEPARTMENT

2017 ANNUAL REPORT

At the Erie County Tax Map Office, we maintain the digital mapping system. We update the digital maps on a daily basis to provide the citizens of Erie County the most comprehensive information available for each parcel.

Listed below are our monthly transfer totals. Real estate transfers are one of the most important jobs performed in the Tax Map Office, allowing the public to have day-to-day access of property owner information in the county.

Parcel Transfers for 2017:

January	237
February	226
March	243
April	243
May	360
June	374
July	347
August	358
September	509
October	296
November	270
<u>December</u>	<u>321</u>
Total:	3784

Splits/Combinations/New Surveys/Plats Total Filed 2015 : 255

Splits/Combinations/New Surveys/Plats Total Filed 2016 : 176

Splits/Combinations/New Surveys/Plats Total Filed 2017 : 188

Submitted by,



Amanda S. Buser, P.S.