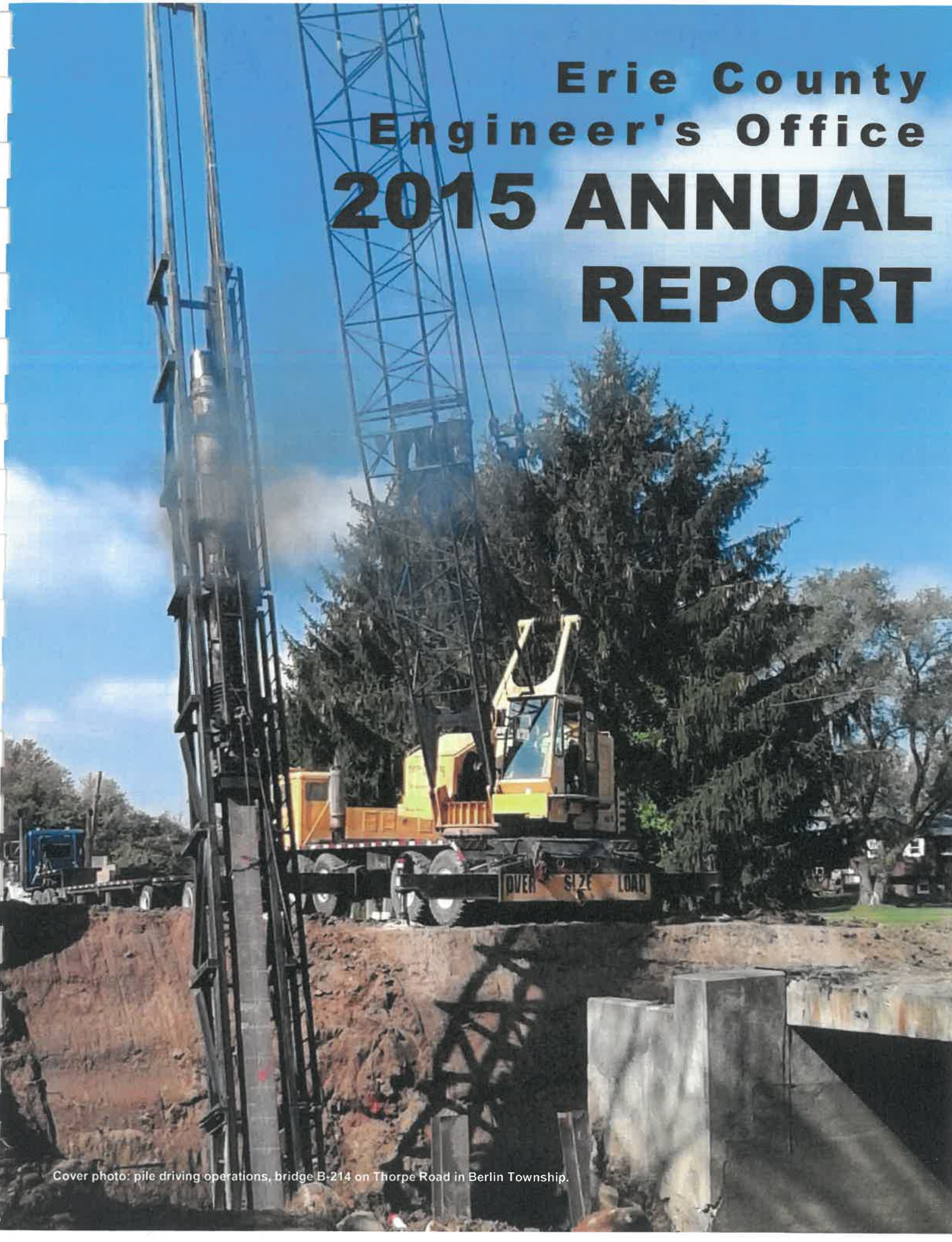
Erie County Engineer's Office

2015 ANNUAL REPORT



Cover photo: pile driving operations, bridge B-214 on Thorpe Road in Berlin Township.

OFFICE OF
ERIE COUNTY ENGINEER
2700 COLUMBUS AVENUE
SANDUSKY OHIO 44870

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

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February 16, 2016

Erie County Commissioners
2900 Columbus Avenue
Sandusky, Ohio 44870

Dear Commissioners:

Submitted herein is the Erie County Engineer's Annual Report for 2015 encompassing county highways, bridges, drainage, ditch maintenance and tax mapping.

- We continue to maintain our county highway systems, within budget, in keeping with the demands placed upon them. In 2015, approximately 7.78 miles of our county and township roads were resurfaced and 38.06 miles were seal coated. Additionally, 557.9 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. Other miscellaneous work included repairing approximately 15 lane miles of berm countywide and wedge coating prior to surface treatments throughout the county.

- Asphalt resurfacing was completed by Erie Blacktop, Inc. on 4.70 miles of county roads at a total cost of $643,224.

- Chip sealed 19.57 miles of county roads at a total cost of $410,634.

- OPWC grant funding for $275,000 has been committed to Bardshar Road for ditch closures and applied for $325,000 in OPWC grant funding (which we also received January, 2016) for the Bogart Road Widening and Resurfacing project.

- Applied for and received $196,000 in Turnpike Mitigation Funds for the resurface of Joppa and Patten Tract Roads turnpike overpass approaches.

- In Berlin Township completed chip seal work throughout the township on 5.57 miles of various roads at a cost of $89,383. Guardrail replacement is completed on turnpike overpasses on Wikel, Chapin and Frailey Roads using Turnpike Mitigation Grant money at a contract cost of $156,975. Replaced Thorpe Road Bridge B-214 at an approximate cost of $380,782.

- Village of Berlin Heights completed chip seal work on .63 miles of roadway at a total cost of $11,705.

- Florence Township 3.33 miles of various roads were chip sealed at a total cost of $50,536.

- Groton Township completed chip seal work throughout the township on 1.33 miles of various roads at a cost of $24,422. Repairs were made to Knauss Road Bridge G-404 using Erie County forces at an approximate cost of $12,507.

- Huron Township completed chip seal work throughout the township on 1.36 miles of various roads at a cost of $23,367. Township resurfaced various roads throughout the township on 3.08 miles of various roads at a cost of $629,144. Deerfoot Trail reconstruction was completed by Smith Paving, Inc. at a final cost of $43,375.

- Milan Township chip seal work was completed on 6.27 miles of various roads throughout the township at a final cost of $108,765. Replaced Plank Road Bridge Mi-411 at an approximate cost of $202,500.

- Perkins Township Strub Road from Campbell to Old Railroad Road reconstruction 23,468 s.y. with cement stabilized subgrade and asphalt was completed at a final cost of $597,495. Replaced 7 signals on Perkins Avenue with City of Sandusky at a final cost of $903,310. Repairs were made to the Schenk Road Bridge P-402 by county work forces at a cost of $14,043. Reconstruction of Didion Drive completed at a cost of $340,515. Patten Tract Road widened and improved roadside drainage to Pipe Creek at a total cost of $615,754.

- Vermilion Township asphalt paving and road repairs on Kneisel Road completed at a total cost of $7,028. Completed 910' of roadside ditch closure along Kneisel road at a final cost of $8,772 and 2100' ditch closure along Thompson Road at a final cost of $308,319.

- Design work continues for various bridges, road resurfacing, chip seal and drainage projects to be constructed in 2016. We remain committed to pursuing grant funding whenever possible for these projects.

- Bridge inspections were completed on December 22, 2015 and the final reports are currently being prepared for submittal to the county commissioners.

- Crack sealing was completed on approximately 74 lane miles of various county roads.

- Wedge coated approximately 11 lane miles of county and township roads.

- 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 residential, government and commercial site plans were reviewed for compliance with our county Stormwater/Erosion Control regulations.

- Installed 570' of 24" N12 HD and 4 catch basins on Darrow Road.

- (1) Speed study was completed on Scheid Road and (8) traffic volume studies were made on Bogart Road, Fox Road, Gary Drive, Maple Avenue, Maple Hill Drive, Marigold Drive, Ronald Drive and Rye Beach Road collectively.

- Salt bids were received in 2015 for the 2016 calendar year. Morton Salt was awarded the contract with a price of $49.24/ton pickup.
- Tax Map department has processed 2,855 parcel transfers through December 31, 2015, 133 up from 2,742 in 2014.
- Completed 102 split reviews.

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 2015.

Sincerely,

John D. Farschman

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

JDF/ceg

Xc Master File

ERIE COUNTY

ENGINEER'S OFFICE

2015

ANNUAL REPORT

FOR

HIGHWAY DEPARTMENT

BRIDGE MAINTENANCE

DITCH MAINTENANCE

TAX MAP OFFICE

2015
TABLE OF CONTENT

2015 SUMMARY - REVENUE & DISBURSEMENTS
K00 ACCOUNT

(Cash Flow)

Balance as of January 1, 2015	$ 1,492,987.74
2015 Income to Budget Total	$ 5,272,688.02
Total Revenue for 2015	$ 6,765,675.76
Total Monthly Disbursements 2015	$ 5,502,787.28
Balance as of December 31, 2015	$ 1,262,888.48

* **Note**: Our balance as of December 2015 is a cash figure from January 1, 2015 through December 31, 2015.

2015 SUMMARY

DATE	ITEMS	CREDITS +	DEBITS -	BALANCE
12/31/14	Total Brought Forward	(per financial statement 12/31/14)		1,492,987.74
01/05/15	Disbursements	537.23	0.00	1,493,524.97
01/06/15	Pay In	783.00	0.00	1,494,307.97
01/06/15	Fines	225.68	0.00	1,494,533.65
01/06/15	JE by Auditors Office for NSF Check	(25.00)	0.00	1,494,508.65
01/13/15	Pay In	1,431.00	0.00	1,495,939.65
01/15/15	Pay In	645.00	0.00	1,496,584.65
01/18/15	Fines	3,552.00	0.00	1,500,136.65
01/21/15	Pay In	685.00	0.00	1,500,821.65
01/21/15	Intercompany Transfer	4,959.00	0.00	1,505,780.65
01/23/15	Pay In	300.00	0.00	1,506,080.65
01/26/15	Auto Registration	140,950.49	0.00	1,647,031.14
01/26/15	Permissive Tax	13,608.67	0.00	1,660,639.81
01/27/15	Pay In	4,639.52	0.00	1,665,279.33
01/28/15	Gas Tax 2/15	129,389.25	0.00	1,794,668.58
01/28/15	Gas Tax Addt'l 1/15	66,621.29	0.00	1,861,289.87
01/30/15	Pay In	285.00	0.00	1,861,574.87
01/30/15	Pay In	420.00	0.00	1,861,994.87
01/31/15	Disbursements	0.00	260,388.47	1,601,606.40
02/02/15	Depository Interest	1,265.25	0.00	1,602,871.65
02/04/15	Pay In	225.00	0.00	1,603,096.65
02/04/15	Fines	291.68	0.00	1,603,388.33
02/09/15	Pay In	250.00	0.00	1,603,638.33
02/11/15	Pay In	205.00	0.00	1,603,843.33
02/11/15	Fines	3,280.50	0.00	1,607,123.83
02/13/15	Intercompany Transfer	73.15	0.00	1,607,196.98
02/17/15	Pay In	750.00	0.00	1,607,946.98
02/23/15	Pay In	49,268.55	0.00	1,657,215.53
02/23/15	Gas Tax Addt'l 2/15	67,316.02	0.00	1,724,531.55
02/24/15	Intercompany Transfer	3,825.00	0.00	1,728,356.55
02/26/15	Pay In	220.86	0.00	1,728,577.41
02/27/15	Auto Registration	188,556.37	0.00	1,917,133.78
02/27/15	Permissive Tax	32,861.51	0.00	1,949,995.29
02/27/15	Gas Tax 3/15	131,293.62	0.00	2,081,288.91
02/28/15	Disbursements	0.00	217,701.72	1,863,587.19
03/02/15	Depository Interest	252.53	0.00	1,863,839.72
03/03/15	Fines	147.76	0.00	1,863,987.48
03/05/15	Pay In	385.00	0.00	1,864,372.48
03/10/15	Pay In	343.09	0.00	1,864,715.57
03/17/15	Pay In	453.00	0.00	1,865,168.57
03/17/15	Intercompany Transfer	4,313.00	0.00	1,869,481.57
03/18/15	Gas Tax Addt'l 3/15	58,973.37	0.00	1,928,454.94
03/18/15	Fines	2,450.38	0.00	1,930,905.32
03/23/15	Pay In	326.00	0.00	1,931,231.32
03/23/15	Intercompany Transfer	424.52	0.00	1,931,655.84
03/25/15	Pay In	2,026.46	0.00	1,933,682.30
03/25/15	Auto Registration	152,591.89	0.00	2,086,274.19
03/25/15	Permissive Tax	32,353.22	0.00	2,118,627.41
03/27/15	Pay In	210.00	0.00	2,118,837.41
03/30/15	Pay In	120.00	0.00	2,118,957.41
03/30/15	Pay In	795.09	0.00	2,119,752.50
03/30/15	Excess IRP	63,574.06	0.00	2,183,326.56
03/30/15	Gas Tax 4/15	126,168.16	0.00	2,309,494.72
03/31/15	Disbursements	0.00	266,006.59	2,043,488.13

04/02/15	Fines	393.80	0.00	2,043,881.93
04/03/15	Depository Interest	1,176.20	0.00	2,045,058.13
04/06/15	Pay In	427.00	0.00	2,045,485.13
04/07/15	Intercompany Transfer	205.00	0.00	2,045,690.13
04/09/15	Pay In	255.00	0.00	2,045,945.13
04/13/15	Pay In	4,164.75	0.00	2,050,109.88
04/14/15	Fines	3,173.88	0.00	2,053,283.76
04/16/15	Gas Tax Addt'l 4/15	61,510.43	0.00	2,114,794.19
04/17/15	Pay In	433.00	0.00	2,115,227.19
04/20/15	Pay In	465.00	0.00	2,115,692.19
04/22/15	Pay In	99.50	0.00	2,115,791.69
04/22/15	Pay In	38.00	0.00	2,115,829.69
04/22/15	Auto Registration	175,580.11	0.00	2,291,409.80
04/22/15	Permissive Tax	38,377.58	0.00	2,329,787.38
04/24/15	Intercompany Transfer	866.22	0.00	2,330,653.60
04/27/15	Pay In	619.30	0.00	2,331,272.90
04/28/15	Gas Tax 5/15	123,882.48	0.00	2,455,155.38
04/29/15	Pay In	307.00	0.00	2,455,462.38
04/30/15	Pay In	227.00	0.00	2,455,689.38
04/30/15	Disbursements	0.00	419,071.07	2,036,618.31
05/01/15	Fines	336.92	0.00	2,036,955.23
05/04/15	Pay In	1,661.75	0.00	2,038,616.98
05/05/15	Depository Interest	2,859.76	0.00	2,041,476.74
05/07/15	Pay In	25.00	0.00	2,041,501.74
05/07/15	Pay In	1,383.00	0.00	2,042,884.74
05/12/15	Intercompany Transfer	2,250.00	0.00	2,045,134.74
05/12/15	Pay In	329.75	0.00	2,045,464.49
05/15/15	Fines	3,744.59	0.00	2,049,209.08
05/19/15	Pay In	258.90	0.00	2,049,467.98
05/19/15	Intercompany Transfer	15,000.00	0.00	2,064,467.98
05/20/15	Auto Registration	174,772.33	0.00	2,239,240.31
05/20/15	Permissive Tax	36,108.98	0.00	2,275,349.29
05/21/15	Pay In	440.24	0.00	2,275,789.53
05/21/15	Pay In	179.50	0.00	2,275,969.03
05/21/15	Pay In	952.50	0.00	2,276,921.53
05/21/15	Gas Tax Addt'l 5/15	63,251.36	0.00	2,340,172.89
05/27/15	Pay In	255.81	0.00	2,340,428.70
05/29/15	Gas Tax 6/15	129,459.92	0.00	2,469,888.62
05/31/15	Disbursements	0.00	187,111.27	2,282,777.35
06/01/15	Pay In	343.85	0.00	2,283,121.20
06/02/15	Fines	109.40	0.00	2,283,230.60
06/04/15	Pay In	656.24	0.00	2,283,886.84
06/04/15	Depository Interest	640.67	0.00	2,284,527.51
06/09/15	Pay In	483.05	0.00	2,285,010.56
06/09/15	Intercompany Transfer	20,000.00	0.00	2,305,010.56
06/16/15	Fines	3,368.26	0.00	2,308,378.82
06/16/15	Intercompany Transfer	125.00	0.00	2,308,503.82
06/17/15	Pay In	473.02	0.00	2,308,976.84
06/17/15	Gas Tax Addt'l 6/15	64,376.15	0.00	2,373,352.99
06/22/15	Pay In	70.75	0.00	2,373,423.74
06/26/15	Intercompany Transfer	5,225.00	0.00	2,378,648.74
06/29/15	Pay In	517.21	0.00	2,379,165.95
06/30/15	Pay In	129,295.18	0.00	2,508,461.13
06/30/15	Disbursements	0.00	250,541.37	2,257,919.76
07/02/15	Pay In	635.00	0.00	2,258,554.76
07/02/15	Fines	220.28	0.00	2,258,775.04
07/07/15	Pay In	315.25	0.00	2,259,090.29
07/07/15	Auto Registration	181,797.89	0.00	2,440,888.18

07/07/15	Permissive Tax	34,890.24	0.00	2,475,778.42
07/08/15	Depository Interest	1,186.38	0.00	2,476,964.80
07/15/15	Pay In	496.02	0.00	2,477,460.82
07/15/15	Pay In	610.00	0.00	2,478,070.82
07/16/15	Gas Tax Addt'l 7/15	74,381.20	0.00	2,552,452.02
07/20/15	Auto Registration	182,270.53	0.00	2,734,722.55
07/20/15	Permissive Tax	36,783.65	0.00	2,771,506.20
07/20/15	Fines	3,089.10	0.00	2,774,595.30
07/21/15	Pay In	505.00	0.00	2,775,100.30
07/27/15	Intercompany Transfer	318.40	0.00	2,775,418.70
07/28/15	Gas Tax 8/15	134,299.86	0.00	2,909,718.56
07/29/15	Pay In	341.50	0.00	2,910,060.06
07/30/15	Pay In	197.75	0.00	2,910,257.81
07/31/15	Disbursements	0.00	431,712.91	2,478,544.90
08/03/15	Pay In	105.00	0.00	2,478,649.90
08/03/15	Depository Interest	453.68	0.00	2,479,103.58
08/05/15	Pay In	106.00	0.00	2,479,209.58
08/05/15	Fines	358.56	0.00	2,479,568.14
08/12/15	Fines	7,361.08	0.00	2,486,929.22
08/18/15	Pay In	7,953.63	0.00	2,494,882.85
08/18/15	Intercompany Transfer	277.00	0.00	2,495,159.85
08/20/15	Intercompany Transfer	585.40	0.00	2,495,745.25
08/24/15	Pay In	64.48	0.00	2,495,809.73
08/25/15	Pay In	138.50	0.00	2,495,948.23
08/26/15	Addt'l Gas Tax 8/15	60,083.72	0.00	2,556,031.95
08/26/15	Gas Tax 9/15	125,882.36	0.00	2,681,914.31
08/26/15	Auto Registration	175,227.54	0.00	2,857,141.85
08/26/15	Permissive Tax	36,103.35	0.00	2,893,245.20
08/31/15	Disbursements	0.00	384,211.40	2,509,033.80
09/01/15	Depository Interest	1,491.28	0.00	2,510,525.08
09/02/15	Pay In	349.55	0.00	2,510,874.63
09/02/15	Fines	343.80	0.00	2,511,218.43
09/03/15	Pay In	148.75	0.00	2,511,367.18
09/08/15	Pay In	144.05	0.00	2,511,511.23
09/10/15	Pay In	246.75	0.00	2,511,757.98
09/11/15	Fines	5,508.36	0.00	2,517,266.34
09/14/15	Addt'l Gas Tax 9/15	73,310.78	0.00	2,590,577.12
09/15/15	Auto Registration	168,170.39	0.00	2,758,747.51
09/15/15	Permissive Tax	37,126.76	0.00	2,795,874.27
09/15/15	Pay In	580.03	0.00	2,796,454.30
09/16/15	Pay In	155.00	0.00	2,796,609.30
09/21/15	Pay In	96.75	0.00	2,796,706.05
09/24/15	Pay In	285.70	0.00	2,796,991.75
09/25/15	Intercompany Transfer	3,900.64	0.00	2,800,892.39
09/30/15	Pay In	463.40	0.00	2,801,355.79
09/30/15	Pay In	125.00	0.00	2,801,480.79
09/30/15	JE by Auditors Office for NSF Check	(125.00)	0.00	2,801,355.79
09/30/15	Gas Tax 10/15	133,401.09	0.00	2,934,756.88
09/30/15	Disbursements	0.00	971,424.48	1,963,332.40
10/01/15	Intercompany Transfer	12,525.00	0.00	1,975,857.40
10/02/15	Depository Interest	1,058.81	0.00	1,976,916.21
10/05/15	Fines	77.52	0.00	1,976,993.73
10/05/15	Intercompany Transfer	5,000.00	0.00	1,981,993.73
10/06/15	Pay In	11,204.11	0.00	1,993,197.84
10/08/15	Pay In	79.30	0.00	1,993,277.14
10/13/15	Fines	5,356.69	0.00	1,998,633.83
10/15/15	Pay In	165.00	0.00	1,998,798.83
10/16/15	Pay In	685.00	0.00	1,999,483.83

10/20/15	Pay In	135.00	0.00	1,999,618.83
10/22/15	Pay In	51.50	0.00	1,999,670.33
10/22/15	Auto Registration	158,366.61	0.00	2,158,036.94
10/22/15	Permissive Tax	35,579.26	0.00	2,193,616.20
10/23/15	Intercompany Transfer	473.00	0.00	2,194,089.20
10/26/15	Gas Tax 11/15	130,727.38	0.00	2,324,816.58
10/28/15	Pay In	32.00	0.00	2,324,848.58
10/31/15	Disbursements	0.00	349,716.20	1,975,132.38
11/03/15	Pay In	449.50	0.00	1,975,581.88
11/03/15	Fines	396.54	0.00	1,975,978.42
11/04/15	Pay In	10.00	0.00	1,975,988.42
11/04/15	Depository Interest	1,813.11	0.00	1,977,801.53
11/13/15	Pay In	338.20	0.00	1,978,139.73
11/13/15	Pay In	5,802.86	0.00	1,983,942.59
11/13/15	Addt'l Gas Tax 10/15	70,828.46	0.00	2,054,771.05
11/13/15	Electronic Deposit OPWC CEZ02	94,431.48	0.00	2,149,202.53
11/17/15	Pay In	11,896.46	0.00	2,161,098.99
11/17/15	Addt'l Gas Tax 11/15	66,732.03	0.00	2,227,831.02
11/18/15	Fines	10,697.78	0.00	2,238,528.80
11/19/15	Pay In	2,545.00	0.00	2,241,073.80
11/20/15	Intercompany Transfer	10.75	0.00	2,241,084.55
11/23/15	Pay In	606.00	0.00	2,241,690.55
11/30/15	Gas Tax 12/15	129,951.33	0.00	2,371,641.88
11/30/15	Disbursements	0.00	886,150.29	1,485,491.59
12/01/15	Fines	209.78	0.00	1,485,701.37
12/02/15	Pay In	850.85	0.00	1,486,552.22
12/07/15	Depository Interest	528.92	0.00	1,487,081.14
12/08/15	Pay In	96.00	0.00	1,487,177.14
12/08/15	Fines	4,072.89	0.00	1,491,250.03
12/17/15	Pay In	628.00	0.00	1,491,878.03
12/21/15	Gas Tax Addt'l 12/15	72,994.05	0.00	1,564,872.08
12/21/15	Pay In	1,437.00	0.00	1,566,309.08
12/22/15	Intercompany Transfer	3,402.64	0.00	1,569,711.72
12/23/15	Intercompany Transfer	2,123.13	0.00	1,571,834.85
12/24/15	Pay In	3,342.34	0.00	1,575,177.19
12/28/15	Pay In	11,186.05	0.00	1,586,363.24
12/28/15	Auto Registration	214,553.84	0.00	1,800,917.08
12/08/15	Permissive Tax	38,225.41	0.00	1,839,142.49
12/28/15	Auto Registration	138,123.52	0.00	1,977,266.01
12/28/15	Permissive Tax	30,476.86	0.00	2,007,742.87
12/29/15	Gas Tax 1/16	132,583.42	0.00	2,140,326.29
12/30/15	Pay In	640.00	0.00	2,140,966.29
12/31/15	Depository Interest	673.70	0.00	2,141,639.99
12/31/15	Disbursements	0.00	878,751.51	1,262,888.48
	Total	5,272,688.02	5,502,787.28	1,262,888.48

2015 SUMMARY - REVENUE & DISBURSEMENTS
Township Resurfacing Account

(Cash Flow)

Total Revenue for 2015	$ 1,175,004.28
Total Surface Treatment & Striping Disbursements 2015	$ (961,300.97)
Balance as of December 31, 2015	$ 213,703.31
Return of Monies	$ (213,703.31)
Balance as of December 31, 2015	$ -

* **Note:** Our balance as of December 2015 is a cash figure from January 1, 2015 through December 31, 2015.

2015 SUMMARY
TOWNSHIP DEPOSITS

DATE	ITEMS	CREDITS +	DEBITS -	BALANCE
05/27/15	Perkins Township	3,800.00	0.00	3,800.00
06/04/15	Berlin Township	92,000.00	0.00	92,000.00
06/09/15	Vermilion Township	2,400.00	0.00	2,400.00
06/10/15	Florence Township	51,500.00	0.00	51,500.00
06/10/15	Margaretta Township	1,200.00	0.00	1,200.00
06/16/15	Huron Township	878,100.00	0.00	878,100.00
06/29/15	Groton Township	24,500.00	0.00	24,500.00
09/02/15	Oxford Township	2,200.00	0.00	2,200.00
09/10/15	Milan Township	106,500.00	0.00	106,500.00
12/24/16	Milan Township	693.51	0.00	693.51
12/24/16	Milan Township	12,110.77	0.00	12,110.77
	Township portion-resurfacing	0.00	629,144.23	(629,144.23)
	Township portion-seal coat	0.00	296,474.75	(296,474.75)
	Township portion-pvmt marking	0.00	35,681.99	(35,681.99)
	Berlin Township-deposit overage returned	0.00	978.29	(978.29)
	Florence Township-deposit overage returned	0.00	963.84	(963.84)
	Huron Township-deposit overage returned	0.00	210,315.28	(210,315.28)
	Margaretta Township-deposit overage returned	0.00	109.45	(109.45)
	Oxford Township-deposit overage returned	0.00	82.55	(82.55)
	Perkins Township-deposit overage returned	0.00	1,242.59	(1,242.59)
	Vermilion Township-deposit overage returned	0.00	11.31	(11.31)
		1,175,004.28	1,175,004.28	0.00

2015 REVENUES / REIMBURSEMENTS

Date	Total	21510-4000-415100 1 K000 K10 Auto Registration	21510-4000-415100 1 K000 K10 Permissive Tax	21510-4000-433910 2 K000 K20 Gas Tax	21510-4000-433910 3 K000 K20 Gas Tax Additional	21510-4000-451000 4 K000 K30 Fines	21510-4000-447400 5 K000 K41 Prints/Maps	21510-4000-424300 7 K000 K50 Haul Permits	21510-4000-424300 7 K000 K50 Permits	21510-4000-440000 9 K000 K50 Reimb. Prof. Serv. & Labor	21510-4000-486100 11 K000 K50 Ken's Time, Mandy Time	21510-4000-444100 13 K000 K51 Bid Deposits	21510-4000-486100 6 K000 K42 Reimb. Fuel	21510-4000-486100 10 K000 K50 Reimb. Material	21510-4000-486100 12 K000 K50 Refunds	21510-4000-433900 14 K000 K45 State Reimb.	21510-4000-492000 15 K000 K50 Sale of Equip	21510-4000-480000 16 K100 K50 Depository Interest	21510-4000-446103 20 K000 K61 Seal Coat Program	78100-4000-446103 20 Township Deposit for Road Prog	21510-4000-581000 K000 K50 Columbus Ave Bridge
01/05/15	537.23																	537.23			
01/06/15	783.00							783.00													
01/06/15	225.68					225.68															
01/06/15	-25.00							(25.00)													
01/13/15	1,431.00							1,431.00													
01/15/15	645.00							645.00													
01/16/15	3,552.00					3,552.00															
01/21/15	685.00							660.00	25.00												
01/21/15	4,959.00																4,959.00				
01/23/15	300.00							300.00													
01/26/15	154,559.16	140,950.49	13,608.67																		
01/27/15	4,639.52							510.00							129.52		4,000.00				
01/28/15	129,389.25			129,389.25																	
01/28/15	66,621.29				66,621.29																
01/30/15	285.00							285.00													
01/30/15	420.00							420.00													
02/02/15	1,265.25																	1,265.25			
02/04/15	225.00							225.00													
02/04/15	291.68					291.68															
02/09/15	250.00							180.00				60.00			10.00						
02/11/15	205.00							205.00													
02/11/15	3,280.50					3,280.50															
02/13/15	73.15												73.15								
02/17/15	750.00							750.00													
02/23/15	49,268.55							30.00							49,238.55						
02/23/15	67,316.02				67,316.02																
02/24/15	3,825.00																3,825.00				
02/26/15	220.86							121.50		99.36											
02/27/15	221,417.88	188,556.37	32,861.51																		
02/27/15	131,293.62			131,293.62																	
03/02/15	252.53																	252.53			
03/03/15	147.76					147.76															
03/05/15	385.00							210.00				175.00									
03/10/15	343.09							176.00		167.09											
03/17/15	453.00							353.00		100.00											
03/17/15	4,313.00																4,313.00				
03/18/15	58,973.37				58,973.37																
03/18/15	2,450.38					2,450.38															
03/23/15	326.00							76.00				250.00									
03/23/15	424.52												424.52								
03/25/15	2,026.46							376.65	25.00	1,604.81		20.00									
03/25/15	184,945.11	152,591.89	32,353.22																		
03/27/15	210.00							195.00	15.00												
03/30/15	120.00							120.00													
03/30/15	795.09							148.75		646.34											
03/30/15	63,574.06	63,574.06																			
03/30/15	126,168.16			126,168.16																	
04/02/15	393.80					393.80															
04/03/15	1,176.20																	1,176.20			
04/06/15	427.00							427.00													
04/07/15	205.00																205.00				
04/09/15	255.00							255.00													
04/13/15	4,164.75								25.00	100.00					39.75		4,000.00				
04/14/15	3,173.88					3,173.88															
04/16/15	61,510.43				61,510.43																
04/17/15	433.00						3.00	330.00				100.00									
04/20/15	465.00							90.00	250.00			125.00									
04/22/15	99.50							99.50													
04/22/15	38.00							38.00													
04/22/15	200,000.00																				200,000.00
04/22/15	213,957.69	175,580.11	38,377.58																		
04/24/15	866.22												866.22								
04/27/15	619.30							519.30		100.00											
04/28/15	123,882.48			123,882.48																	
04/29/15	307.00							307.00													
04/30/15	227.00							82.00				125.00			20.00						
05/01/15	336.92					336.92															
05/04/15	1,661.75							299.75						1,362.00							
05/05/15	2,859.76																	2,859.76			
05/07/15	25.00								25.00												
05/07/15	1,383.00							159.00						1,224.00							
05/12/15	2,250.00																2,250.00				
05/13/15	329.75							329.75													
05/15/15	3,744.59					3,744.59															
05/19/15	258.90						10.00	248.90													
05/19/15	15,000.00																15,000.00				
05/20/15	210,881.31	174,772.33	36,108.98																		
05/21/15	440.24								10.00			100.00		330.24							
05/21/15	179.50							169.50	10.00												
05/21/15	952.50														952.50						
05/21/15	63,251.36				63,251.36																
05/27/15	4,055.81							101.00							154.81					3,800.00	
05/29/15	129,459.92			129,459.92																	
06/01/15	343.85							200.86				100.00			42.99						

Date	Total	21510-4000-415100 1 K000 K10 Auto Registration	21510-4000-415100 1 K000 K10 Permissive Tax	21510-4000-433910 2 K000 K20 Gas Tax	21510-4000-433810 3 K000 K20 Gas Tax Additional	21510-4000-451000 4 K000 K30 Fines	21510-4000-447400 5 K000 K41 Prints/Maps	21510-4000-424300 7 K000 K50 Haul Permits	21510-4000-424300 7 K000 K50 Permits	21510-4000-440000 9 K000 K50 Reimb. Prof. Serv. & Labor	21510-4000-486100 11 K000 K50 Ken's Time, Mandy Time	21510-4000-444100 13 K000 K51 Bid Deposits	21510-4000-486100 6 K000 K42 Reimb. Fuel	21510-4000-486100 10 K000 K50 Reimb. Material	21510-4000-489100 12 K000 K50 Refunds	21510-4000-433900 14 K000 K45 State Reimb.	21510-4000-492000 15 K000 K50 Sale of Equip	21510-4000-460000 16 K100 K50 Depository Interest	21510-4000-446103 20 K000 K61 Seal Coat Program	76100-4000-446103 20 Township Deposit for Road Prog	21510-4000-581000 K000 K50 Columbus Ave Bridge
06/02/15	109.40					109.40															
06/04/15	92,656.24							326.00						330.24						92,000.00	
06/04/15	640.67																	640.67			
06/09/15	2,883.05							133.05	250.00			100.00								2,400.00	
06/09/15	20,000.00									20,000.00											
06/10/15	52,700.00																			52,700.00	
06/16/15	878,100.00																			878,100.00	
06/16/15	3,368.28					3,368.28															
06/16/15	125.00																125.00				
06/17/15	473.02							338.02	35.00	100.00											
06/17/15	64,376.15				64,376.15																
06/22/15	70.75							70.75													
06/26/15	5,225.00																5,225.00				
06/29/15	25,017.21							236.50	50.00	230.71										24,500.00	
06/30/15	129,295.18			129,295.18																	
07/02/15	635.00							130.00	35.00	100.00		350.00			20.00						
07/02/15	220.28					220.28															
07/07/15	315.25							215.25				100.00									
07/07/15	216,688.13	181,797.89	34,890.24																		
07/08/15	1,186.38																	1,186.38			
07/15/15	496.02							471.02	25.00												
07/15/15	610.00							610.00													
07/16/15	74,381.20				74,381.20																
07/20/15	219,054.18	182,270.53	36,783.65																		
07/20/15	3,089.10					3,089.10															
07/21/15	505.00							505.00													
07/27/15	318.40												318.40								
07/28/15	134,299.86			134,299.86																	
07/29/15	341.50							341.50													
07/30/15	197.75						12.75	85.00		100.00											
08/03/15	105.00							105.00													
08/03/15	453.68																	453.68			
08/05/15	106.00							106.00													
08/05/15	358.56					358.56															
08/12/15	7,361.08					7,361.08															
08/18/15	7,953.63							392.45		7,561.18											
08/18/15	277.00																277.00				
08/21/15	585.40									444.40			141.00								
08/24/15	64.48							64.48													
08/25/15	138.50							138.50													
08/26/15	60,083.72				60,083.72																
08/26/15	125,882.36			125,882.36																	
08/26/15	211,330.89	175,227.54	36,103.35																		
09/01/15	1,491.28																	1,491.28			
09/02/15	2,549.55						4.50	313.75					31.30							2,200.00	
09/02/15	343.80					343.80															
09/03/15	148.75							55.00		93.75											
09/08/15	144.05						13.50	130.55													
09/10/15	106,746.75							236.75	10.00											106,500.00	
09/11/15	5,508.36					5,508.36															
09/14/15	73,310.78				73,310.78																
09/15/15	205,297.15	168,170.39	37,126.76																		
09/15/15	580.03							402.25					177.78								
09/16/15	155.00							55.00		100.00											
09/21/15	96.75						24.75	72.00													
09/24/15	285.70							285.70													
09/25/15	3,900.64									754.26			3,146.38								
09/30/15	463.40							463.40													
09/30/15	125.00							125.00													
09/30/15	-125.00							(125.00)													
09/30/15	133,401.09			133,401.09																	
10/01/15	12,525.00																12,525.00				
10/02/15	1,058.81																	1,058.81			
10/05/15	77.52					77.52															
10/05/15	5,000.00																5,000.00				
10/06/15	11,204.11							195.75	25.00	786.46					10,196.90						
10/08/15	79.30						8.30	71.00													
10/13/15	5,356.69					5,356.69															
10/15/15	165.00							40.00	25.00	100.00											
10/16/15	685.00							685.00													
10/20/15	135.00							135.00													
10/22/15	51.50							51.50													
10/22/15	193,945.87	158,366.61	35,579.26																		
10/23/15	473.00												473.00								
10/26/15	130,727.38			130,727.38																	
10/28/15	32.00							32.00													
11/03/15	449.50						3.00	446.50													
11/03/15	396.54					396.54															
11/04/15	10.00								10.00												
11/04/15	1,813.11																	1,813.11			
11/13/15	338.20								25.00	313.20											
11/13/15	5,802.86								326.70						5,476.16						
11/13/15	70,828.46				70,828.46																
11/13/15	94,431.48															94,431.48					
11/17/15	11,896.46								160.00						31.20				11,705.26		

Date	Total	21510-4000-415100 1 K000 K10 Auto Registration	21510-4000-415100 1 K000 K10 Permissive Tax	21510-4000-433910 2 K000 K20 Gas Tax	21510-4000-433910 3 K000 K20 Gas Tax Additional	21510-4000-451000 4 K000 K30 Fines	21510-4000-447400 5 K000 K41 Prints/Maps	21510-4000-424300 7 K000 K50 Haul Permits	21510-4000-424300 7 K000 K50 Permits	21510-4000-440000 9 K000 K50 Reimb. Prof. Serv. & Labor	21510-4000-486100 11 K000 K50 Ken's Time, Mandy Time	21510-4000-444100 13 K000 K51 Bid Deposits	21510-4000-486100 8 K000 K42 Reimb. Fuel	21510-4000-486100 10 K000 K50 Reimb. Material	21510-4000-486100 12 K000 K50 Refunds	21510-4000-433900 14 K000 K45 State Reimb.	21510-4000-492000 15 K000 K50 Sale of Equip	21510-4000-460000 16 K100 K50 Depository Interest	21510-4000-446103 20 K000 K61 Seal Coat Program	76100-4000-446103 20 Township Deposit for Road Prog	21510-4000-581000 K000 K50 Columbus Ave Bridge
11/17/15	66,732.03				66,732.03																
11/18/15	10,697.78					10,697.78															
11/19/15	2,545.00									2,545.00											
11/20/15	10.75												10.75								
11/23/15	606.00							606.00													
11/30/15	129,951.33			129,951.33																	
12/01/15	209.78					209.78															
12/02/15	850.85							600.85	250.00												
12/07/15	528.92																	528.92			
12/08/15	96.00							96.00													
12/08/15	4,072.89					4,072.89															
12/17/15	628.00							428.00							200.00						
12/21/15	72,994.05				72,994.05																
12/21/15	1,437.00							1,227.00	10.00			200.00									
12/22/15	3,402.64										3,320.10		82.54								
12/23/15	2,123.13																2,123.13				
12/24/15	16,146.62							405.00		437.34							2,500.00			12,804.28	
12/28/15	11,186.05							304.00		10,660.93				221.12							
12/28/15	214,553.84	214,553.84																			
12/28/15	38,225.41		38,225.41																		
12/28/15	138,123.52	138,123.52																			
12/28/15	30,476.86		30,476.86																		
12/29/15	132,583.42			132,583.42																	
12/30/15	640.00							640.00													
12/31/15	673.70																	673.70			
Total	6,647,692.30	2,114,535.57	402,495.49	1,556,334.05	800,378.88	58,787.23	79.80	24,076.98	1,621.70	47,144.83	3,320.10	1,805.00	5,745.04	3,487.60	86,512.38	94,431.48	66,327.13	13,937.52	11,705.26	1,175,004.28	200,000.00
	-1,375,004.28 (deduct twp deposit & bridge deposit)																			(not included in total revenues)	
	5,272,688.02 Actual total for revenues																				

2015
SUMMARY OF
ACCOUNTS RECEIVABLE

Total Amount Invoiced	$	1,205,468.24
Total Amount Received	$	1,204,183.24
Outstanding Balance Due as of 12/31/14	$	(1,285.00)

Date Invoiced	To Whom	Accounts Receivable 2015 Description	Amount Invoiced	Date Received	Amount Received
	Carryover from 2013				
11/25/14	Ramirez, Rosa	Accident Reimb.	$ 167.09	03/10/15	$ 167.09
08/21/15	Bd of Education	Reimb Fuel	$ 31.30	08/20/15	$ 31.30
08/21/15	Erie County Adult Probation	Reimb Fuel	$ 56.80	09/25/15	$ 56.80
08/21/15	Erie County Auditor	Reimb Fuel	$ 49.27	09/25/15	$ 49.27
08/21/15	Erie County Commissioners	Reimb Fuel	$ 72.38	09/25/15	$ 72.38
01/08/15	Erie County Bldg. Maintenance	Fuel 4th Qtr 2014	$ 73.15	02/13/15	$ 73.15
04/03/15	Erie County Bldg. Maintenance	Fuel 1st Qtr 2015	$ 74.82	04/24/15	$ 74.82
07/02/15	Erie County Bldg. Maintenance	Fuel 2nd Qtr 2015	$ 39.60	07/27/15	$ 39.60
10/06/15	Erie County Bldg. Maintenance	Fuel 3rd Qtr 2015	$ 82.54	12/22/15	$ 82.54
08/21/15	Erie County Care Facility	Reimb Fuel	$ 58.33	09/25/15	$ 58.33
01/08/15	Erie County Ditch Maintenance	Fuel 4th Qtr 2014	$ 424.52	03/23/15	$ 424.52
04/03/15	Erie County Ditch Maintenance	Fuel 1st Qtr 2015	$ 353.03	04/24/15	$ 353.03
07/02/15	Erie County Ditch Maintenance	Fuel 2nd Qtr 2015	$ 278.80	07/27/15	$ 278.80
09/10/15	Erie County Ditch Maintenance	Service Vehicle	$ 754.26	09/25/15	$ 754.26
10/06/15	Erie County Ditch Maintenance	Fuel 3rd Qtr 2015	$ 362.80	10/23/15	$ 362.80
07/02/15	Erie County DOES	Service Vehicle	$ 444.40	08/21/15	$ 444.40
08/21/15	Erie County Family Court	Reimb Fuel	$ 110.20	10/23/15	$ 110.20
08/21/15	Erie County JFS	Reimb Fuel	$ 177.78	09/15/15	$ 177.78
04/03/15	Erie County MR/DD	Fuel 1st Qtr 2015	$ 47.27	04/24/15	$ 47.27
08/21/15	Erie County MR/DD	Reimb Fuel	$ 435.04	09/25/15	$ 435.04
08/21/15	Erie County Sheriff	Reimb Fuel	$ 2,385.86	09/25/15	$ 2,385.86
08/21/15	Erie County Veteran Services	Reimb Fuel	$ 88.70	09/25/15	$ 88.70
04/03/15	Erie County Water Dept.	Fuel 1st Qtr 2015	$ 391.10	04/24/15	$ 391.10
07/02/15	Erie County Water Dept.	Fuel 2nd Qtr 2015	$ 141.00	08/20/15	$ 141.00
07/02/15	Erie County Water Dept.	Vehicle Repair	$ 444.40	08/20/15	$ 444.40
10/06/15	Erie County Water Dept.	Fuel 3rd Qtr 2015	$ 10.75	11/20/15	$ 10.75
05/19/15	Berlin Township	Deposit Road Program	$ 92,000.00	06/05/15	$ 92,000.00
12/08/15	Berlin Township	Reimb Prof Service	$ 437.34	12/24/15	$ 437.34
05/19/15	Florence Township	Deposit Road Program	$ 51,500.00	06/10/15	$ 51,500.00
06/01/15	Groton Township	Deposit Road Program	$ 24,500.00	06/29/15	$ 24,500.00
12/01/15	Groton Township	Balance Rd Program	$ 693.51	12/24/15	$ 693.51

05/19/15	Huron Township	Deposit Road Program	$ 878,100.00	06/16/15	$ 878,100.00
12/05/15	Huron Township	Reimb Prof Service	$ 980.61	12/21/15	$ 980.61
05/19/15	Margaretta Township	Deposit Road Program	$ 1,200.00	06/10/15	$ 1,200.00
05/19/15	Milan Township	Deposit Road Program	$ 106,500.00	09/08/15	$ 106,500.00
12/01/15	Milan Township	Balance Rd Program	$ 12,110.77	12/24/15	$ 12,110.77
06/01/15	Oxford Township	Deposit Road Program	$ 2,200.00	09/02/15	$ 2,200.00
04/29/15	Perkins Township	Reimb Sign Shop Material	$ 1,224.00	05/06/15	$ 1,224.00
05/19/15	Perkins Township	Deposit Road Program	$ 3,800.00	05/26/15	$ 3,800.00
12/08/15	Perkins Township	Reimb Prof Service	$ 9,680.32	12/18/15	$ 9,680.32
05/19/15	Vermilion Township	Deposit Road Program	$ 2,400.00	06/08/15	$ 2,400.00
01/07/15	Village of Bay View	Purchase 1989 Ford Tractor	$ 8,000.00	01/21/15	$ 4,000.00
				04/10/15	$ 4,000.00
02/18/15	Edinger, Mary Ellen	Reimb Accident	$ 646.34	03/25/15	$ 646.34
02/04/15	Hilton, Dominique	Reimb Accident	$ 93.75	09/03/15	$ 93.75
05/15/15	Kennison, Carl	Reimb Pipe	$ 330.24	04/20/15	$ 330.24
02/04/15	Meredith, Nathanial	Reimb Accident	$ 99.36	02/23/15	$ 99.36
03/11/15	Miller, Holly	Reimb Accident	$ 131.81	03/23/15	$ 131.81
11/30/15	Prestress Services Industries	Reimb for charges	$ 1,285.00		
		Totals	**$ 1,205,468.24**		**$ 1,204,183.24**
		Outstanding A/R Balance			**$ (1,285.00)**

Projects Bid, Contracts Awarded, and Paid in 2015 (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)	$ -
Erie Blacktop, Inc.	2015 Resurfacing Program Erie County, Ohio	$ 1,289,139.90	$ (14,521.49)	$ (2,250.40)	$ 1,272,368.01	$ 1,272,368.01	(F)	$ -
Erie Blacktop, Inc.	Improving by Placing Seal Coat on Various Roads in Erie County, Ohio (2015)	$ 687,923.40	$ 30,890.71	$ (400.00)	$ 718,414.11	$ 718,414.11	(F)	$ -
Oglesby Construction, Inc.	2015 Pavement Marking on Various Roads in Erie County, Ohio	$ 151,195.55	$ (329.40)	$ -	$ 150,866.15	$ 150,866.15	(F)	$ -
Prestress Services, Inc.	Rebid - Prestressed Concrete Non Composite Box Beam Bridge Member Level 1 - Thorpe Road B-214	$ 57,995.00			$ 57,995.00	$ 57,995.00	(F)	$ -
Lindsay Precast, Inc.	Precast Reinforced Concrete Box Culvert - Plank Road Structure Mi-411 in Milan Township, Erie County, Ohio	$ 55,071.00			$ 55,071.00	$ 55,071.00	(F)	$ -
Schalk Brothers, Inc.	Thorpe Road Structure B-214 Replacement (Rebid)	$ 320,108.75	$ (1,956.50)		$ 318,152.25	$ 233,152.25		$ 85,000.00
Buckeye Excavating & Const	Plank Road Structure Mi-411 Replacement	$ 199,964.00			$ 199,964.00	$ 190,138.95		$ 9,825.05
KF Construction & Excavating	Patten Tract Road Storm Sewer Replace, Widen, Resurface, OPWC CEZ02	$ 637,053.50	$ (20,197.14)		$ 616,856.36	$ 616,856.36	(F)	$ -
Miller Cable Company	ERI-Perkins Avenue Signals, PID No. 79275 **(Erie County Portion) (revised auditor certificate)**	$ 82,200.00	$ (56,212.83)	$ -	$ 25,987.17	$ 25,124.22		$ 862.95
K.E. McCartney & Assoc.	ERI-Perkins Avenue Signals, PID No. 79275 - Inspection **(Erie County Portion) (revised auditor certificate)**	$ 8,200.00	$ (5,573.13)	$ -	$ 2,626.87	$ 1,731.91		$ 894.96
Totals		**$ 3,522,454.31**	**$ (67,899.78)**	**$ (2,650.40)**	**$ 3,451,904.13**	**$ 3,355,321.17**		**$ 96,582.96**

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: (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 instruments.

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

BRIDGE REPLACEMENT AND REHABILITATION WORK

Two bridges were replaced during the year 2015:

- **B-214** on Thorpe Road in Berlin Township
- **Mi-411** on Plank Road in Milan Township

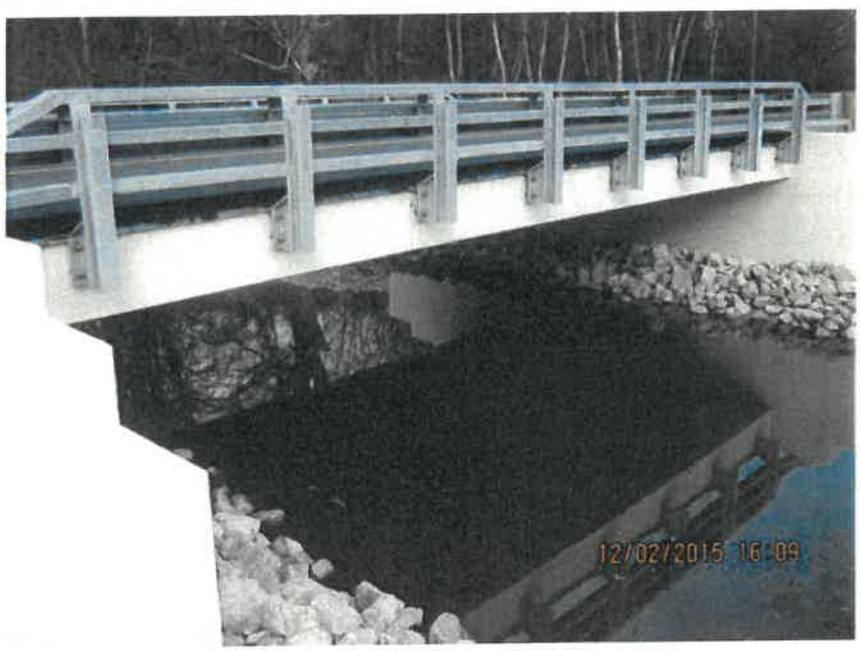
The following pages list project data and photographs for the above structures.

MINOR BRIDGE REPAIRS AND MAINTENANCE WORK

Four bridges had minor repair or maintenance work completed:

- **B-314** on Mason Road in Berlin Township – replaced two prestressed concrete box beams, bridge deck waterproofing and asphalt concrete wearing course.
- **G-404** on Knauss Road in Groton Township – rehabilitated concrete wingwalls.
- **O-302** on Wood Road in Oxford Township – replaced one prestressed concrete fascia beam, bridge deck waterproofing and asphalt concrete wearing course.
- **P-402** on Schenk Road in Perkins Township - replaced bridge deck waterproofing and asphalt concrete wearing course.

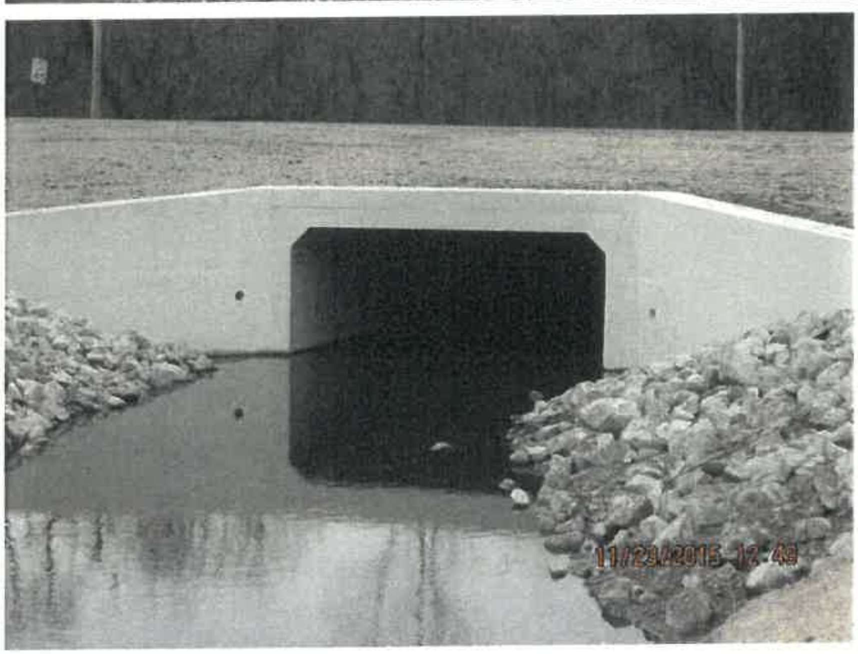
Structure B-214 (Thorpe Road over Chappel Creek)



PROJECT DATA

Bridge Type:	Non-Composite Prestressed Concrete Box Beam
Location:	Thorpe Road over Chappel Creek in Berlin Twp.
Span:	50'-0" center-to-center of bearings
Contract Period:	September 2015 – December 2015
Construction Cost:	$ 380,783
Funding Type:	Motor Vehicle and Gas Tax
Box Beam Fabricator:	Prestress Services Inc.
Contractor:	Schalk Brothers Inc., of Tiffin, Ohio

Structure Mi-411 (Plank Road over Rattlesnake Creek Branch)



PROJECT DATA

Bridge Type:	Precast Reinforced Concrete Box Culvert
Location:	Plank Road over a branch of Rattlesnake Creek in Milan Twp.
Span:	16'-0", clear span
Contract Period:	September 2015 – November 2015
Construction Cost:	$ 257,390
Funding Type:	Motor Vehicle and Gas Tax
Box Culvert Fabricator:	Lindsay Precast, Inc.
Contractor:	Buckeye Excavating and Construction, Inc., Norwalk, 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 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.

Please note that information on the bridge replacement schedule is considered tentative until the completion of the 2015 Bridge Report.

CONSTRUCTION YEAR	BRIDGE NO.	ROAD	STRUCTURE FILE NO.	YEAR BUILT/ MAJOR REPAIR	BRIDGE TYPE	TOTAL LENGTH	2015 BRIDGE APPRAISAL	2015 SUFFICIENCY RATING	FUNDING SOURCE	ESTIMATED REPLACEMENT COST *(IN 2013 DOLLARS)*	ESTIMATED REHABILITATION COST *(IN 2016 DOLLARS)*	NOTES
2016	F-312	Mason Rd.	2230224	1953	112	106	6	77.2%	MV&GT	$326,000		*Funding set-aside for replacement in 2017*
2016	G-306	Strecker Rd.	2230259	1940	111	20	7	85.5%	MV&GT		$30,000	*Slab rehab. (force account)*
2016	H-435	Boos Rd.	2230925	1961	112	86	5	79.4%	MV&GT		$150,000	*New prestressed box beam bridge*
2016	Ma-222	Bogart Rd.	2231841	2005	231	33	7	99.6%	MV&GT		$34,000	*Rewaterproofing*
2016	O-102	Huber Rd.	2231484	1985	232	189	7	87.2%	MV&GT		$60,000	*Rewaterproofing*
2016	P-209	Columbus Ave.	2231174	1887	595	48	6	82.5%	MV&GT	$125,000		*Funding set-aside for replacement in 2020*
2016	***Bridge Work To Be Determined*** **								*MV&GT*	*$200,000*		***To Be Determined*** **
									2016 Total:	***$925,000***		
2017	F-312	Mason Rd.	2230224	1953	112	106	6	77.2%	MV&GT	$850,000*		*New prestressed box beam or slab bridge*
									2017 Total:	***$850,000*** *		* ***Includes $326,000 carried over from 2016***
2018	H-416	Scheid Rd.	2230909	1972	195	12'	6	98.9%	MV&GT		$15,000	*Elliptical culvert extension (force account)*
2018	O-111	Livengood Rd.	2231794	1963	195	14'	7	99.0%	MV&GT		$15,000	*Elliptical culvert extension (force account)*
2018	***Bridge Work To Be Determined*** **								*MV&GT*	*$570,000*		***To Be Determined*** **
									2018 Total:	***$600,000***		
2019	***Bridge Work To Be Determined*** **								*MV&GT*	*$600,000*		***To Be Determined*** **
									2019 Total:	***$600,000***		
2020	P-209	Columbus Ave.	2231174	1887	595	48	6	82.5%	MV&GT+LBR	$1,825,000		*New prestressed beam or slab bridge*
									2020 Total:	***$1,825,000***		

** ***To Be Determined: future bridge work and replacements to be determined on an on-going basis as a result of annual bridge inspections***

NOTES ON YEAR 2015 TRAFFIC STUDIES

- Completed a total of 9 traffic studies.
- Conducted one study to change an existing speed limit on a township road. This study showed that no change in speed limit was warranted.
- Conducted a total of eight 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
For the Year 2015

	ROAD	FROM	TO	TOWNSHIP	PURPOSE	VOLUME	RESULTS & NOTES
SPEED ZONE STUDIES							
1	Scheid Road	US 250	Camp Road	Milan/Huron	Speed Study	564	No change.
TRAFFIC VOLUME STUDIES							
2	Bogart Road	US 250	Galloway Road	Perkins	Volume Study	6718	Roadway Design
3	Fox Road	at Rye Beach Road		Huron	Volume Study	322	For intersection safety study
4	Gary Drive	Bogart Road	Debra Drive	Margaretta	Volume Study	174	OPWC application
5	Maple Avenue	Bogart Road	SR 101	Margaretta	Volume Study	1072	OPWC application
6	Maple Hill Drive	Maple Avenue	Willow Glen Drive	Margaretta	Volume Study	145	OPWC application
7	Marigold Drive	Parker Road	Greenfield Avenue	Margaretta	Volume Study	171	OPWC application
8	Ronald Drive	Bogart Road	Debra Drive	Margaretta	Volume Study	187	OPWC application
9	Rye Beach Road	at Fox Road		Huron	Volume Study	1716	For intersection safety study

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

ERIE COUNTY, DOES	$	8,462,902	21.1%
SANDUSKY, CITY	$	7,494,230	18.7%
ERIE COUNTY, ENG.	$	5,788,113	14.4%
PERKINS TWP	$	3,721,720	9.3%
VERMILION, CITY	$	3,270,539	8.2%
HURON, CITY	$	2,881,307	7.2%
MARGARETTA TWP	$	1,530,738	3.8%
KELLEYS ISLAND, VILLAGE	$	1,516,511	3.8%
MILAN VILLAGE	$	1,406,531	3.5%
HURON TWP	$	784,001	2.0%
VERMILION TWP	$	668,789	1.7%
GROTON TWP	$	542,998	1.4%
CASTALIA, VILLAGE	$	438,823	1.1%
BERLIN TWP	$	351,407	0.9%
BAY VIEW, VILLAGE	$	333,032	0.8%
FLORENCE TWP	$	319,459	0.8%
BERLIN HTS, VILLAGE	$	309,582	0.8%
OXFORD TWP	$	184,749	0.5%
MILAN TWP	$	71,387	0.2%
	$	40,076,818	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	$3,721,720	46.053	
MARGARETTA TWP	$1,530,738	37.809	
HURON TWP	$784,001	25.957	
VERMILION TWP	$668,789	21.430	
GROTON TWP	$542,998	21.587	
BERLIN TWP	$351,407	37.03	
FLORENCE TWP	$319,459	29.378	
OXFORD TWP	$184,749	23.162	
MILAN TWP	$71,387	24.267	
TOTALS	$8,175,248	266.673	
ERIE CO. HIGHWAY	$5,788,113	139.907	138

STATE ISSUE 2 DISTRIBUTION OF FUNDS

YEAR	PROJECT NO.	SUBDIVISION	DESCRIPTION	OPWC FUNDING
1991	CE216	ERIE COUNTY, DOES	WATER TANK	$ 140,250
1992	CE303	ERIE COUNTY, DOES	PUMP STATION	$ 62,500
1992	CE305	ERIE COUNTY, DOES	PUMP STATION	$ 90,000
1993	CE338	ERIE COUNTY, DOES	WW PUMP STATION	$ 70,000
1994	CE507	ERIE COUNTY, DOES	BOGART & SULFER BROOK SANITARY SEWER REPAIR	$ 44,160
1994	CE703	ERIE COUNTY, DOES	HAYES AVE WATER MAIN REPLACEMENT	$ 272,280
1994	CE723	ERIE COUNTY, DOES	PARKER ROAD WATERLINE REPLACEMENT	$ 445,000
1995	CE814	ERIE COUNTY, DOES	CLEVELAND ROAD E. SEWER IMPROVEMENT	$ 380,100
1996	CE006	ERIE COUNTY, DOES	RYE BEACH SANITARY SEWER IMPROVEMENT	$ 89,390
1996	CE031	ERIE COUNTY, DOES	STONEY RIDGE PUMP STATION REPLACEMENT	$ 91,202
1996	CE034	ERIE COUNTY, DOES	WATER DISTRIBUTION IMPROVEMENTS	$ 77,070
1996	CE834	ERIE COUNTY, DOES	WATER & SEWER PROJECTS CAPITALIZED INTEREST	$ 82,573
1996	CE921	ERIE COUNTY, DOES	CLEVELAND RD. W. PUMP STA. & TRUNK SEWER REPL	$ 87,648
1996	CE931	ERIE COUNTY, DOES	ERIE CO. SEWER DIST. WASTEWATER IMPROVEMENTS	$ 42,784
1997	CE09A	ERIE COUNTY, DOES	ST.RT. 4 (HAYES AVENUE) WATERLINE REPLACEMENT	$ 95,333
1997	CE26A	ERIE COUNTY, DOES	SULFUR BROOK/PIPE CREEK SIPHON IMPROVEMENTS	$ 184,086
1999	CE14C	ERIE COUNTY, DOES	RUGGLES/MITTIWANGA SANITARY SEWER	$ 250,000
1999	CE15C	ERIE COUNTY, DOES	RUGGLES/MITTIWANGA SANITARY SEWER	$ 182,443
1999	CE31C	ERIE COUNTY, DOES	SOUTH COLUMBUS AVE/TAYLOR RD WATERLINE	$ 189,715
2000	CE01D	ERIE COUNTY, DOES	MARSHALL AVENUE WATERLINE REPLACEMENT	$ 250,000
2000	CE26D	ERIE COUNTY, DOES	COLUMBUS PARK SUBDIVISION SANITARY SEWER	$ 250,540
2001	CE09E	ERIE COUNTY, DOES	2001 PERKINS TOWNSHIP SANITARY SEWER	$ 320,000
2001	CE10E	ERIE COUNTY, DOES	2001 PERKINS TOWNSHIP SANITARY SEWER	$ 172,981
2002	CE01F	ERIE COUNTY, DOES	FAIRVIEW LANES, ETC. SANITARY SEWER	$ 324,999
2003	CE10G	ERIE COUNTY, DOES	A STREET, OLD HOMESTEAD, CHASKA BEACH SAN SEW	$ 324,999
2004	CE33H	ERIE COUNTY, DOES	CREDIT ENHANCEMENT-COLS PARK,PERKINS TWP SEWE	$ 128,763
2004	CE37H	ERIE COUNTY, DOES	CE - WATER DISTRICT B, CONTRACT ONE	$ 175,000
2004	CE47H	ERIE COUNTY, DOES	HULL RD, FITZGERALD SUBD, BEACHWOOD COVE SEWER	$ 124,076
2005	CE24I	ERIE COUNTY, DOES	CE-FAIRVIEW LANES ETC. SANITARY SEWERS	$ 52,509
2005	CE29I	ERIE COUNTY, DOES	CE-WATER DISTRICT B - CONTRACT #2	$ 275,000
2006	CE25J	ERIE COUNTY, DOES	A STREET SVC AREA SAN SEW-CREDIT ENHANCEMENT	$ 118,746
2006	CE30J	ERIE COUNTY, DOES	WATER DIST. B CONTRACT 4-CREDIT ENHANCEMENT	$ 28,500
2006	CE31J	ERIE COUNTY, DOES	WATER DIST. B CONTRACT 3- CREDIT ENHANCEMENT	$ 275,000
2007	CE07K	ERIE COUNTY, DOES	CAMPBELL STREET WATERLINE NO. 99	$ 325,000
2007	CE24K	ERIE COUNTY, DOES	SR4 & S. MAPLE AVENUE WATER TOWER - CE	$ 161,504
2007	CE39K	ERIE COUNTY, DOES	WATER DISTRICT B NO.4 CREDIT ENHANCEMENT	$ 81,895
2008	CE02L	ERIE COUNTY, DOES	CLEVELAND ROAD EAST (US 6) WATER MAIN	$ 325,000
2008	CE23L	ERIE COUNTY, DOES	CAMPBELL STREET WATERLINE #99-CREDIT ENHANE	$ 208,274
2009	CE30M	ERIE COUNTY, DOES	STATE ROUTE 101 WATER BOOSTER STATION	$ 400,000
2009	CE43M	ERIE COUNTY, DOES	WASTEWATER TREATMENT PLANT PH2 CREDIT ENHANCE	$ 400,000
2011	CE22O	ERIE COUNTY, DOES	TIFFIN AVENUE SANITARY SEWER	$ 275,000
2012	CE14P	ERIE COUNTY, DOES	SR 60 WATER TOWER REPAIR	$ 30,000
2013	CE26Q	ERIE COUNTY, DOES	CEDAR BROOK WATER TOWER CLEANING & PAINTING	$ 150,000
2014	CE12R	ERIE COUNTY, DOES	2014 HURON SEWER REHABILITATION	$ 233,582
2015	CE22S	ERIE COUNTY, DOES	SAWMILL CREEK WASTEWATER PLANT PRIMARY SCREEN	175,000
				$ 8,462,902
1991	CE116	SANDUSKY, CITY	PERKINS AVENUE REPLACEMENT PROJECT	$ 352,685
1991	CE333	SANDUSKY, CITY	ROAD RESURFACEING	$ 100,540
1992	CEB13	SANDUSKY, CITY	MILLS CREEK BRIDGE	$ 33,108
1993	CE403	SANDUSKY, CITY	FILMORE ROAD, STORM	$ 363,660
1993	CEC05	SANDUSKY, CITY	S. DEPOT AREA	$ 133,500
1993	CED06	SANDUSKY, CITY	STREET REPAIR	$ 222,000
1994	CE212	SANDUSKY, CITY	ROADS	$ 158,023
1994	CEE10	SANDUSKY, CITY	SANDUSKY CITY RESURFACING PROGRAM. ADT 9280	$ 336,000
1995	CEF03	SANDUSKY, CITY	SI-2 RESURFACING PROGRAM, 1995	$ 264,000
1996	CE902	SANDUSKY, CITY	DOWNTOWN STORM SEWER DISTRICT PROJECT	$ 292,500

YEAR	PROJECT NO.	SUBDIVISION	DESCRIPTION	OPWC FUNDING
1997	CE001	SANDUSKY, CITY	COMBINED SEWER SEPARATION	$ 525,000
1997	CE026	SANDUSKY, CITY	1996/1997 RESURFACING PROGRAM	$ 185,950
1997	CEI01	SANDUSKY, CITY	MILAN ROAD/CAMP ST. RECONSTRUCTION	$ 395,000
1998	CE13B	SANDUSKY, CITY	1998 SCIP STREET RESURFACING PROGRAM	$ 202,320
1999	CEK06	SANDUSKY, CITY	DECATUR,MADISON,WEST PARK,FOX,SANDUSKY,BARKER	$ 86,475
2000	CEL12	SANDUSKY, CITY	E. ADAMS, SHELBY, WAYNE AND ERIE STREETS	$ 91,000
2002	CEN18	SANDUSKY, CITY	PERKINS AVENUE SECTIONS A-2,B,C,D & E	$ 315,000
2003	CE15G	SANDUSKY, CITY	ADAMS, REECE & STANFORD STREETS SEWER REHAB	$ 300,000
2004	CE32H	SANDUSKY, CITY	MCCARTNEY RD & JACKSON ST. SANITARY SEWER REH	$ 274,500
2005	CE11I	SANDUSKY, CITY	2005 SANDUSKY SEWER REHABILITATION	$ 270,409
2005	CEQ07	SANDUSKY, CITY	SENECA STREET RECONSTR - MILLS TO CAMP ST.	$ 175,000
2006	CER12	SANDUSKY, CITY	MONROE STREET RECONSTRUCTION	$ 271,500
2007	CES13	SANDUSKY, CITY	MONROE STREET REHABILITATION PHASE 3	$ 195,340
2007	CE08K	SANDUSKY, CITY	VENICE ROAD LIFT STATION REHABILITATION	$ 105,825
2009	CEU22	SANDUSKY, CITY	HAYES AVENUE REHABILITATION PROJECT	$ 400,000
2010	CE11N	SANDUSKY, CITY	CEDAR POINT ROAD WATER MAIN LOOPING	$ 400,000
2011	CE11O	SANDUSKY, CITY	THORPE, DORN AND FERNDALE DRIVE WATERLINE	$ 258,100
2012	CE03P	SANDUSKY, CITY	FIRST STREET WATERLINE REPLACEMENT	$ 175,000
2012	CE32P	SANDUSKY, CITY	BIG ISLAND WATER WORKS CREDIT ENHANCEMENT	$ 175,000
2013	CE52Q	SANDUSKY, CITY	CAMPBELL STREET RESURFACING	$ 130,278
2014	CEZ11	SANDUSKY, CITY	WATER STREET REHABILITATION AND PAVING	$ 306,517
				$ 7,494,230
1991	CE102	ERIE COUNTY, ENG.	SPROWL ROAD REPLACEMENT	$ 230,786
1992	CE209	ERIE COUNTY, ENG.	ROADS	$ 446,941
1992	CEA12	ERIE COUNTY, ENG.	ROAD	$ 151,696
1993	CEB19	ERIE COUNTY, ENG.	MASON ROAD	$ 144,500
1993	CEB27	ERIE COUNTY, ENG.	RYE BEACH ROAD RESURFACEING	$ 45,285
1994	CEE17	ERIE COUNTY, ENG.	BERLIN, GROTON, FLORENCE, OXFORD TWPS., CASTA	$ 214,472
1996	CEH01	ERIE COUNTY, ENG.	CLEVELAND RD. W. & RYE BEACH RD. IMPROVEMENTS	$ 247,652
1996	CEH04	ERIE COUNTY, ENG.	DARROW ROAD IMPROVEMENT	$ 106,906
1999	CEK05	ERIE COUNTY, ENG.	WAHL ROAD BRIDGE REPLACEMENT	$ 130,000
2000	CEL01	ERIE COUNTY, ENG.	BARNES ROAD BRIDGE REPLACEMENT, V-301	$ 175,000
2003	CEO02	ERIE COUNTY, ENG.	DEWITT AVENUE STRUCTURE P-222 REPLACEMENT	$ 75,075
2004	CEP03	ERIE COUNTY, ENG.	COLUMBUS AVENUE BRIDGE P-213	$ 110,500
2005	CEQ01	ERIE COUNTY, ENG.	STRUCTURE B-418 AND O-113	$ 175,000
2006	CER04	ERIE COUNTY, ENG.	STRUCTURE REPLACEMENTS	$ 272,000
2007	CES01	ERIE COUNTY, ENG.	DARROW ROAD BRIDGE AND ROADWAY	$ 275,000
2008	CET05	ERIE COUNTY, ENG.	MAPLE AVENUE STRUCTURE	$ 325,000
2009	CEU19	ERIE COUNTY, ENG.	CAMPBELL, MASON & STRUB RESURFACING	$ 275,000
2009	CEU33	ERIE COUNTY, ENG.	ERIE COUNTY BRIDGE REPLACEMENTS	$ 400,000
2010	CEV11	ERIE COUNTY, ENG.	BOGART, STRECKER & PORTLAND ROAD RESURFACING	$ 275,000
2010	CEV29	ERIE COUNTY, ENG.	BRIDGE G-401 AND P-246 REPLACEMENT	$ 265,000
2011	CEW01	ERIE COUNTY, ENG.	RESURFACING CR 43 FROM BRIDGE P-407 TO BOGART	$ 275000
2012	CEX09	ERIE COUNTY, ENG.	STRECKER, BOGART & BARDSHAR RESURFACING	$ 275,000
2013	CEY03	ERIE COUNTY, ENG.	2013 RESURFACING - STRECKER ROAD CR15	$ 275,000
2013	CEY11	ERIE COUNTY, ENG.	PERKINS AVENUE SIGNAL REPLACEMENT	$ 72,300
2014	CEZ02	ERIE COUNTY, ENG.	DRAINAGE, WIDENING, RESURFACING PATTEN TRACT	$ 275,000
2015	CE37S	ERIE COUNTY, ENG.	BARDSHAR ROAD SAFETY IMPROVEMENTS	$ 275,000
				$ 5,788,113
1992	CEC26	PERKINS, TOWNSHIP	STRUB RD. REPAVE	$ 64,600
1993	CE508	PERKINS, TOWNSHIP	SCHILLER & MARSHALL PAVING PROJECT	$ 248,200
1994	CE821	PERKINS, TOWNSHIP	SURBURBAN THROUGHFARE PAVING PROJECTS	$ 170,000
1996	CEG03	PERKINS, TOWNSHIP	SUBURBAN THOROUGHFARE PAVING PHASE 2	$ 233,810
1997	CEH02	PERKINS, TOWNSHIP	PERKINS TOWNSHIP ROAD REVITALIZATION	$ 100,426
1997	CEI20	PERKINS, TOWNSHIP	RANCHWOOD SUBDIVISION REPAVING	$ 99,780
1998	CEJ16	PERKINS, TOWNSHIP	TOWNSHIP ROAD IMPROVEMENTS - 1998	$ 100,518
1999	CEK15	PERKINS, TOWNSHIP	FOX ROAD/WEST SIDE RESURFACING	$ 97,537

YEAR	PROJECT NO.	SUBDIVISION	DESCRIPTION	OPWC FUNDING
2001	CEM12	PERKINS, TOWNSHIP	GILCHER COURT/SOUTHGATE RESURFACING	$ 99,363
2002	CEN02	PERKINS, TOWNSHIP	SOUTHGATE ACRES & FAIRVIEW LANES PAVING	$ 102,735
2003	CEO09	PERKINS, TOWNSHIP	STONEWOOD/STONYRIDGE RESURFACING	$ 137,456
2004	CE334	PERKINS, TOWNSHIP	STORM SEWER	$ 119,000
2004	CEP06	PERKINS, TOWNSHIP	KINGSLEY ST. & CIRCLE, RAMADA ST, PIONEER TR	$ 174,720
2005	CEQ20	PERKINS, TOWNSHIP	BIRCHWOOD DRIVE AND MARSHALL AVENUE PAVING	$ 174,720
2006	CER05	PERKINS, TOWNSHIP	STRUB RD, WOODLAWN AVE, & FERRY SUBDIVISION	$ 174,950
2007	CES08	PERKINS, TOWNSHIP	BELL AVENUE, ETC. PAVING	$ 174,955
2008	CET16	PERKINS, TOWNSHIP	STRUB ROAD AND FERRY SUBDIVISION PAVING	$ 174,950
2009	CEU02	PERKINS, TOWNSHIP	LONDON RD. & NEILSON AVE PAVING	$ 274,500
2010	CEV01	PERKINS, TOWNSHIP	FAIRVIEW LANES PAVEMENT IMPROVEMENT	$ 274,500
2011	CE52O	PERKINS, TOWNSHIP	COLUMBUS PARK RECONSTRUCTION	$ 275,000
2012	CEX01	PERKINS, TOWNSHIP	WEST STRUB ROAD IMPROVEMENT	$ 175,000
2014	CE42R	PERKINS, TOWNSHIP	WEST STRUB ROAD PAVEMENT IMPROVEMENT	275,000
				$ 3,721,720
1990	CE121	VERMILION, CITY	DECATUR STREET REPLACEMENT PROJECT	$ 70,087
1994	CE716	VERMILION, CITY	WASTEWATER PUMP STATION TELEMETRY	$ 38,250
1994	CE808	VERMILION, CITY	ELBERTA BEACH SANITARY SEWER REHABILITATION	$ 224,000
1997	CE002	VERMILION, CITY	PARK DR. LIFT STATION/FORCE MAIN IMPROVEMENTS	$ 75,000
1997	CE01A	VERMILION, CITY	SEWER REHAB - HIGHBRIDGE RD. AND V.O.L.	$ 100,000
1997	CE910	VERMILION, CITY	WEST RIVER ROAD SANITARY RELIEF SEWER	$ 127,550
1998	CE01B	VERMILION, CITY	PARK DRIVE LIFT STATION IMPROVEMENTS	$ 112,100
1999	CE09C	VERMILION, CITY	RIVERSIDE DRIVE SANITARY SEWER	$ 230,702
2000	CE04D	VERMILION, CITY	PUMP STATION REHAB - CONTRACT B	$ 250,000
2002	CE10F	VERMILION, CITY	SANITARY SEWER REPLACEMENT AREA E	$ 324,999
2003	CE402	VERMILION, CITY	WESTLAKE WATERMAIN	$ 0
2007	CE01K	VERMILION, CITY	AREA K SANITARY SEWER REHABILITATION	$ 324,999
2008	CE03M	VERMILION, CITY	ELBERTA BEACH SANITARY SEWER REHABILITATION	$ 400,000
2010	CE24N	VERMILION, CITY	NOKOMIS SANITARY SEWER	$ 167,852
2012	CE05P	VERMILION, CITY	ROMPS PUMP STATION SSO ELIMINATION	$ 325,000
2013	CE45Q	VERMILION, CITY	HIGHBRIDGE ROAD BRIDGE	$ 325,000
2014	CE05R	VERMILION, CITY	JERUSALEM ROAD RESURFACING	$ 175,000
				$ 3,270,539
1994	CE220	HURON, CITY	WATER SUPPLY	$ 106,250
1994	CE510	HURON, CITY	BERLIN ROAD PAVING	$ 282,738
1994	CE603	HURON, CITY	MAIN STORMSEWER(GOW DITCH)REPLACEMENT	$ 171,000
1997	CEG11	HURON, CITY	CLEVELAND ROAD WEST IMPROVEMENTS	$ 238,587
1997	CEI11	HURON, CITY	ADAMS AVENUE BRIDGE REPLACEMENT	$ 63,917
1999	CEK14	HURON, CITY	BOGART ROAD CULVERT REPLACEMENT	$ 91,662
2000	CEL04	HURON, CITY	RIVER ROAD IMPROVEMENTS	$ 180,000
2001	CEM14	HURON, CITY	CLEVELAND ROAD BRIDGE REPLACEMENT	$ 126,625
2002	CEN04	HURON, CITY	BOGART ROAD WIDENING AND RESURFACING	$ 174,000
2003	CE320	HURON, CITY	WATER PLANT IMPROVEMENTS	$ 91,000
2003	CEO11	HURON, CITY	RIVERSIDE DRIVE RECONSTRUCTION PHASE 1	$ 174,000
2004	CEP02	HURON, CITY	RIVERSIDE DRIVE RECONSTRUCTION PHASE 2	$ 211,000
2009	CEU25	HURON, CITY	CLEVELAND RD RESURFACE & COVE #2 BRIDGE	$ 275,000
2010	CEV02	HURON, CITY	CLEVELAND ROAD & COVE 2 BRIDGE	$ 275,000
2013	CE10Q	HURON, CITY	JIM CAMPBELL BOULEVARD RECONSTRUCTION	$ 245,528
2015	CE03S	HURON, CITY	RYE BEACH ELEVATED WATER STORAGE TANK	$ 175,000
				$ 2,881,307
1993	CEB28	MARGARETTA TOWNSHIP	HEYWOOD ROAD IMPROVEMENT	$ 66,600
1993	CEC27	MARGARETTA TOWNSHIP	INDUSTRIAL PARK ROAD DEVELOPE	$ 165,000
1993	CED28	MARGARETTA TOWNSHIP	MAPLE AVENUE REPAIR	$ 118,720
1994	CEF26	MARGARETTA TOWNSHIP	MAPLE AVENUE, PHASE II	$ 101,952
1995	CE936	MARGARETTA TOWNSHIP	RESURFACE - PHASE I	$ 65,932
1997	CE039	MARGARETTA TOWNSHIP	RESURFACE - PHASE II	$ 67,375

YEAR	PROJECT NO.	SUBDIVISION	DESCRIPTION	OPWC FUNDING
1997	CEI16	MARGARETTA TOWNSHIP	BILLINGS RD/PARKER RD/WINKEL'S SUBD.	$ 42,750
1999	CEK13	MARGARETTA TOWNSHIP	VICKERY ROAD IMPROVEMENT	$ 99,245
2000	CE17D	MARGARETTA TOWNSHIP	MAPLE AVENUE WIDEN AND RESURFACE	$ 59,675
2001	CEM05	MARGARETTA TOWNSHIP	MAPLE STREET SECTION E-1 RESURFACING	$ 98,840
2003	CE18G	MARGARETTA TOWNSHIP	MAPLE AVE RD & STORM DRAINAGE BOGART TO 101	$ 137,274
2004	CE13H	MARGARETTA TOWNSHIP	HOMEGARDNER ROAD WIDENING & RESURFACING PH 1	$ 101,000
2004	CE31H	MARGARETTA TOWNSHIP	MAPLE AVENUE W&R SECTION 103 F-1	$ 67,500
2007	CE03K	MARGARETTA TOWNSHIP	HOMEGARDNER ROAD WIDENING & RESURFACING PH 2	$ 100,000
2009	CEU24	MARGARETTA TOWNSHIP	HOMEGARDNER RD WIDENING & RESURFACING PH 3	$ 106,750
2010	CEV28	MARGARETTA, TOWNSHIP	HOMEGARDNER ROAD SECTION C PHASE 4	$ 103,000
2013	CE06Q	MARGARETTA, TOWNSHIP	OLD RAILROAD ROAD REPAIR PHASE I	29,125
				$ 1,530,738
1992	CEC24	KELLEY'S ISLAND, VILLAGE	WOODFORD RD REHAB	$ 34,644
1993	CED27	KELLEYS ISLAND, VILLAGE	LAKE SHORE DRIVE IMPROVEMENT	$ 134,272
1996	CE914	KELLEYS ISLAND, VILLAGE	WATERLINE REPL.-CHAPPEL, WOODFORD, & ADDISON	$ 117,600
1998	CE05B	KELLEYS ISLAND, VILLAGE	WATER PLANT IMPROVEMENTS	$ 317,900
2001	CE36E	KELLEYS ISLAND, VILLAGE	E. LAKESHORE DRIVE IMPROVEMENTS	$ 324,999
2001	CE37E	KELLEYS ISLAND, VILLAGE	E. LAKESHORE DRIVE IMPROVEMENTS	$ 115,320
2006	CE08J	KELLEY'S ISLAND, VILLAGE	DIVISION STREET STORM DRAINAGE IMPR. PH 1	$ 171,776
2007	CE18K	KELLEYS ISLAND, VILLAGE	LAKESHORE DRIVE WATERLINE REPLACEMENT	$ 300,000
				$ 1,516,511
1992	CE326	MILAN, VILLAGE	SANITARY SEWER	$ 42,210
1994	CE627	MILAN, VILLAGE	ELEVATED TANK REPLACEMENT	$ 175,000
1994	CE725	MILAN, VILLAGE	INDIAN ACRES SANITARY SEWER & LIFT STATION	$ 157,854
1997	CE03A	MILAN, VILLAGE	LOCKWOOD AVE. ST. REHAB & SANITARY SEWER	$ 244,750
1997	CE908	MILAN, VILLAGE	WELL NUMBER 3 REPLACEMENT	$ 51,600
1999	CE08C	MILAN, VILLAGE	CHURCH STREET WATERLINE REPLACEMENT	$ 49,895
1999	CE803	MILAN, VILLAGE	WEST FRONT & LIBERTY STREET WATERLINE PROJECT	$ 52,000
2000	CE12D	MILAN, VILLAGE	MAIN STREET STORM SEWER	$ 128,000
2001	CE11E	MILAN, VILLAGE	MILAN MANOR STORM SEWER REPLACEMENT	$ 174,999
2002	CE16F	MILAN, VILLAGE	BROAD STREET WATERLINE	$ 39,500
2003	CE13G	MILAN, VILLAGE	WILCOXSON STREET SANITARY SEWER REPLACEMENT	$ 131,000
2009	CEU36	MILAN, VILLAGE	SWAN AND LIBERTY STREET REPLACEMENT PHASE I	$ 159,723
				$ 1,406,531
1993	CE509	HURON TOWNSHIP	CAMP ROAD PAVING	$ 107,100
1995	CEF10	HURON TOWNSHIP	JEFFRIES ROADS IMPROVEMENT	$ 68,425
1997	CE025	HURON TOWNSHIP	HURON TOWNSHIP SUBDIVISION RESURFACING	$ 42,486
2000	CEL18	HURON TOWNSHIP	FOX ROAD IMPROVEMENTS	$ 216,180
2004	CE01H	HURON TOWNSHIP	FOX ROAD IMPROVEMENTS	$ 174,985
2005	CE05I	HURON TOWNSHIP	BOOS ROAD	$ 174,825
				$ 784,001
1993	CE540	VERMILION TOWNSHIP	WEST LAKE ROAD WATER MAIN REPLACEMENT	$ 300,000
1997	CEI05	VERMILION TOWNSHIP	KNEISEL ROAD CULVERT REPLACEMENT	$ 64,375
2005	CE03I	VERMILION TOWNSHIP	THOMPSON ROAD STORM SEWER REPLACEMENT	$ 67,093
2008	CE22L	VERMILION TOWNSHIP	KNEISEL ROAD RESURFACING	$ 74,400
2009	CEU35	VERMILION TOWNSHIP	COEN ROAD AND STORM SEWER REPLACEMENT PHASE 2	$ 68,921
2010	CEV34	VERMILION, TOWNSHIP	FRAILEY ROAD RESURFACING	$ 94,000
				$ 668,789
1992	CE209	GROTON TOWNSHIP	HARRIS ROAD	$ 98,870
1994	CEE17	GROTON TOWNSHIP	TAR & CHIP	$ 29,536
1997	CT910	GROTON TOWNSHIP	BILLINGS ROAD	$ 213,112
2010	CEV35	GROTON TOWNSHIP	RESURFACING BILLINGS ROAD SECTION E	$ 201,480
				$ 542,998

YEAR	PROJECT NO.	SUBDIVISION	DESCRIPTION	OPWC FUNDING	
1998	CE40B	CASTALIA, VILLAGE	LUCAS STREET STORM SEWER IMPROVEMENTS	$	41,890
1999	CEO17	CASTALIA, VILLAGE	LUCAS STREET IMPROVEMENTS	$	40,570
2003	CEK17	CASTALIA, VILLAGE	CEMENT AVENUE RECONSTRUCTION	$	199,006
2009	CEU37	CASTALIA, VILLAGE	LOWELL STREET RESURFACING	$	62,615
2011	CE42O	CASTALIA, VILLAGE	DEPOT AND WATER STREET RESURFACING	$	94,742
				$	438,823
1993	CED08	BERLIN TOWNSHIP	ANDRESS ROAD CULVERT REPLACEMENT	$	20,198
1994	CEC25	BERLIN TOWNSHIP	CHAPIN RD. AND DRAINAGE	$	29,155
2001	CEM08	BERLIN TOWNSHIP	BERLIN ROAD REPAIRS AND EARTH RETENTION	$	174,990
2004	CE06H	BERLIN TOWNSHIP	BELLAMY ROAD WIDENING	$	85,064
2009	CE12M	BERLIN TOWNSHIP	REIGER ROAD	$	42,000
				$	351,407
1993	CE335	BAY VIEW, VILLAGE	ROAD RECONSTRUCTION	$	160,000
1993	CT512	BAY VIEW, VILLAGE	SUNSET PLAZA REHAV	$	91,072
2003	CE07G	BAY VIEW. VILLAGE	STORM SEWER PUMP REPLACEMENT	$	81,960
				$	333,032
1993	CEB21	FLORENCE TOWNSHIP	CLARY ROAD	$	86,837
1993	CED05	FLORENCE TOWNSHIP	DEAN ROAD GRADE REPAIR	$	89,100
1997	CEI02	FLORENCE TOWNSHIP	FURNACE ROAD	$	85,992
2008	CE21L	FLORENCE TOWNSHIP	GREEN ROAD DRAINAGE	$	57530
				$	319,459
1991	CE337	BERLIN HEIGHTS, VILLAGE	DRAINAGE	$	3,700
2002	CEN10	BERLIN HEIGHTS, VILLAGE	EAST MAIN STREET	$	205,920
2011	CE28O	BERLIN HEIGHTS, VILLAGE	LAKE STREET DRAINAGE	$	99,962
				$	309,582
1992	CE511	OXFORD TOWNSHIP	WOOD ROAD IMPROVEMENT	$	50,157
1993	CEB30	OXFORD TOWNSHIP	HARRIS ROAD	$	38,107
1996	CE925	OXFORD TOWNSHIP	HUBER ROAD HILL IMPROVEMENT	$	25,814
1998	CEJ08	OXFORD TOWNSHIP	DELEMATRE ROAD REPAIR	$	32,464
2000	CE34D	OXFORD TOWNSHIP	PERU CENTER CULVERT	$	38,207
				$	184,749
1993	CED07	MILAN TOWNSHIP	DRAINAGE NOT ELIGIBLE	$	37,387
1993	CEB29	MILAN TOWNSHIP	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. Farschcman, P.E., P.S.
Erie County Engineer

FROM: Nick Mazur
Deputy Nickolas V. Mazur

Summary of Weight and Measure Activity for 2015

The following contains a summary of all overload, over dimensional, and other traffic violations. The summary entails activity from Jan 1, 2015 through Dec 31, 2015.
*Please note some information from Jan 1 through June 15 is not available, as Dep Mark Paule was employed at that time and I only have information regarding citations I issued.

Month	# of Overloads	Fines	Total LBS Over Weight
January	0	0	0
February	1	$607.00	14,900
March	5	$6,159.00	183,900
April	3	$2,851.00	74,200
May	1	$838.00	22,600
Dep Paule Total	**10**	**$10,455.00**	**295,600**
June	11	$6,155.00	165,700
July	11	$9,200.00	247,000
August	10	$8,718.00	236,200
September	8	$10,010.00	266,200
October	6	$5,924.00	163,100
November	3	$2,962.00	76,400
December	6	$7,863.00	226,600
Dep Mazur Total	**55**	**$50,832.00**	**1,381,200**
YEARLY TOTAL	**65**	**$61,287.00**	**1,676,800**

Average Fine : $942.88 Average Overload: 25,797 LBS

*Fines do NOT include Court or Restitution Fees.

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

Company	Operator	ORC	Over (LBS)	Fine	Crt Cost	Citation #	Date
BCI LEASING	SWANK	5577.04B1	7200	272	85	288403	06/15/15
FRITZ	FRITZ	5577.04D2B	12900	541	85	291019	06/17/15
TENMILE CREEK	PEEBLES	5577.02	16200	646	85	291020	06/17/15
INDEPENDENCE	BRYANT	5577.04E	7500	280	100	291021	06/18/15
BARNES	PAIS	5577.04D1	9100	302	90	291022	06/18/15
SCIENTIFIC	MONCIAIS	5577.02	34700	1201	85	291023	06/18/15
RILEY	GUNN III	5577.04B2	3000	130	85	291024	06/22/15
SWARTZ	CZUPIK	5577.04D2B	18000	700	85	291025	06/23/15
GEROLD	BRAUCHER	5577.04D2B	8000	290	90	288404	06/23/15
EBONY	RAINS	5577.02	26500	955	95	288406	06/29/15
EBONY	WESTHOVEN	5577.02	22600	838	95	288407	06/29/15
June	**TOTAL**		**165700**	**6155**	**980**	**11**	**7135**
GENERAL CRANE	KRECIGLOVA	5577.04E	64600	2098	90	288408	07/01/15
RUFFIN REFUSE	GRAVES	5577.04B1	17000	670	90	288409	07/02/15
GERKEN	FAUSNAUGH	5577.04E	17400	682	85	288410	07/07/15
GEO GRADEL	JOHNSON	5577.04E	31600	1108	100	288411	07/09/15
POUND FOR POUND	STRUCK	5577.04B2/05B	5800	366	90	288412	07/10/15
BFI	RANGEL	5577.02	28900	1027	85	288413	07/13/15
KEN GILL	KING	5577.04D2	6500	260	100	288414	07/14/15
KRUEGER	SANCHEZ	5577.04E	10500	475	100	288415	07/15/15
FOX	D. FOX	5577.04D2B	6700	264	90	288417	07/17/15
SOUTH SHORE	AUDIANO	5577.02	25400	922	85	288419	07/29/15
HUFFMAN	SNYDER	5577.04E / 4513.34E	32600	1328	90	288420	07/30/15
July	**TOTAL**		**247000**	**9200**	**1005**	**11**	**10205**
BARNES	LOWTHER	5577.04E	9300	316	100	288421	08/05/15
NORTHERN OH EXC	PALMER	5577.02	28300	1009	85	288422	08/06/15
REPUBLIC SERVICES	GEE	5577.02	30200	1066	90	288423	08/12/15
N & S	SZUBA	5577.04E	22300	829	100	288424	08/13/15
FRONT ST TRUCKIN	BRAINARD	5577.02	26500	955	100	288425	08/14/15
MOVER & SHUCKER	YARMAN	5577.04E	19500	745	100	288011	08/14/15
KMU	CSINCSAK	5577.04E	9500	320	85	288776	08/18/15
ELS	GONZALES	5577.04E/4513.34E	30700	1271	90	288777	08/20/15
B&T EXPRESS	HARDY	5577.04E/4513.34E	12700	631	90	288779	08/26/15
LANDSTAR INWAY	BLACK	5577.04E	47200	1576	90	288780	08/26/15
August	**TOTAL**		**236200**	**8718**	**930**	**10**	**9648**
BENNETT MOTOR XP	RODRIGUEZ	5577.04E/4513.34E	11100	633	95	288781	09/01/15
PGT	WILLIAMS	5577.04E/4513.34E	12400	722	90	288782	09/02/15
SAND SCRAP STL	MILLER	5577.04D2B	5600	242	85	288783	09/09/15
REPUBLIC SERVICES	SHUPP	5577.02	25300	919	95	288784	09/09/15
DEARBORN	TREJO	5577.04E/4513.34E	32500	1325	90	288785	09/10/15

ALL ERECTION	BONUS	5577.04E/4513.34E	68300	2364	95	288786	09/14/15
JDH CONTRACTING	MCCORD	5577.02	92100	2923	100	288787	09/22/15
IFS	GREWAL	5577.04E/4513.34E	18900	882	95	288788	09/23/15
September	**TOTAL**		**266200**	**10010**	**745**	**8**	**10755**
ARMS TRUCKING CO	MCBRIDE	5577.02	23100	853	95	288790	10/02/15
ALBERTA LTD.	PANDHER	5577.04E/5577.05B	7500	400	90	288791	10/02/15
ECO TREE	ZIEHM	5577.02/5577.05B	40100	1363	95	288793	10/08/15
TNT HORTICULTURE	THOMPSON	5577.04D1/4506.03	3700	137	85	288794	10/12/15
B&B WRECKING	LINGLER	5577.04E/4513.34E	64600	2288	90	288796	10/14/15
JAMES BURG TRCK	DILIBERTI	5577.04E	24100	883	85	288797	10/15/15
October	**TOTAL**		**163100**	**5924**	**540**	**6**	**6464**
RICH'S TOWING	RICE	5577.04E	18000	700	85	288798	11/23/15
JAMES BURG TRCK	ALLISON JR	5577.04E	31200	1096	85	288799	11/23/15
PI&I	LANGLEY III	5577.04E / 4513.34E	27200	1166	90	288802	11/30/15
November	**TOTAL**		**76400**	**2962**	**260**	**3**	**3222**
O&I	DIAZ	5577.04E	8000	290	85	288803	12/02/15
HUFFMAN	SNYDER	5577.04E / 4513.34E	34700	1226	85	288804	12/03/15
TRANSPORT SLSSVC	ANDERSON	5577.04E	29300	1039	90	288805	12/07/15
NIKAO LOGISTICS	DICKINSON	5577.04E / 4513.34E	63800	2264	90	288806	12/14/15
LANDSTAR INWAY	ALMY III	5577.04E	62400	2032	90	288807	12/15/15
GLOBE TRUCKING	HILL	5577.04E	28400	1012	100	288809	12/22/15
December	**TOTAL**		**226600**	**7863**	**540**	**6**	**8403**

2015 TOTALS	1381200	50832	5000	55
AVERAGES	25112.72727	924.2		
FINE+COURT		55832		

2015

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 11,568 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 8,134 linear feet of brush trimming and clearing. Also 25 rock structures were installed which required 314 ton of stone being placed. Additionally 3,796 linear feet of various size tiles were repaired or replaced. (Check the following chart for a work summary of all projects)

The mowing program started in mid-summer continuing thru early winter when weather allowed. Thirty-Two ditches in the amount of 307,523 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

2015 MAINTENANCE PROJECT WORK SUMMARY

NAME	NO.	WORK KEY												
ADAMS	19	2	4	5	7	41	20	36	21	23	35	41	66	
ANGELS PATH SUBD 1,2	118	2	4	5	7	32	46	20	79	35	40	72		
ANGELS POINTE SUBD. NO 1	135	2	4	5	7	46	32	20	35					
ARLINGTON HTS SUBD	85	2	4	5	7	3	20	21	32	40				
ATLANTIC AVE SUBD	60	2	4	5	7	32	46							
ATLANTIC AVE SUBD-2	76	2	4	5	7	33	32	53	46					
B & O	31	2	4	5	7	3	32	33	66	67				
BEATTY	36	2	4	5	7	40	3	11	20	21	36	75	79	
BEHNKE DITCH	111	2	4	5	7	36	66	67	75	79				
BLACK TILE	90	2	4	5	7	36	20	21						
BONE CREEK STORM	132	2	4	5	7									
BOOS DITCH	50	2	4	5	7	41	75	20	33	34	44	79		
BOOS TILE	64	2	4	5	7									
BRENNER	108	2	4	5										
BROWN-KUEBELER	17	2	4	5	7	11	21	33	40	41	75	79		
BURDETTE-WOOD	137	2	4	5	7	20	41	21	40					
CAMPBELL ST STORM SEW	105	2	4	5	7	46								
CASWELL	20	2	4	5	7									
CHAPPEL CREEK SUBD	81	2	4	5	7	46								
CHARLES SMITH DITCH	59	2	4	5	7	3	20	21	37	38	40	66		
CHURCH TILE	30	2	4	5	7	3	20	21	34	36				
CLAYTON	15	2	4	5	7	34	36	21	35	38	40	41	57	
COHA TILE	125	2	4	5	7									
COUNTRY ACRES SUBD	61	2	4	5	7	3	21	36	46	80				
COUNTRY CLUB TILE SUBD	44	2	4	5	7	46								
CREEKSIDE CIRCLE SUBD	62	2	4	5	7	46								
CROLL	43	2	4	5	7	3	21	1	36	33	34	40	75	79
DAHS SUBD-2	115	2	4	5	7	46	20	21	3	33	53			
DAUCH	46	2	4	5	7	3	40							
DECHANT SUBD	77	2	4	5	7									
DEERWALK SUBD	79	2	4	5	7	35								
DELEMATRE	32	2	4	5	7	66								
DENMAN	22	2	4	5	7	75	79							
DILDINE	7	2	4	5	7									
EAGLE CREST SUBD-1	96	2	4	5	7	32	46							
EAGLE CREST SUBD-2	103	2	4	5	7	32	46							
EAGLE CREST SUBD-3	116	2	4	5	7	32	46	20	53					
EDISON RIDGE SUBD	67	2	4	5	7	46	20	3	32	34	35			
EDISON RIDGE SUBD-4	84	2	4	5	7	20	32	3	35					
EDSON CREEK	128	2	4	5	7	20	21	36	75	79				
ESTUARY SUBD	73	2	4	5	7	20	21	34	40	46				
EVERETT TILE	65	2	4	5	7									
FAIRVIEW LANES	14	2	4	5	7	40								
FICHTEL	23	2	4	5	7	66								
FOUR SEASONS SUBD	78	2	4	5	7	46	33	20	21	36	34	53	21	
HERBER TILE	54	2	4	5	7	36	12	13	20	21	40	46		
HERMES	25	2	4	5	7	32	41	66						
HINDE	6	2	4	5	7	34	79							
HOFFMAN	34	2	4	5	7	20	21	32	33	35	40			
HUFF ROAD DITCH	112	2	4	5	7	33	40	41	66					
HUMM TILE	33	2	4	5	7									

2015 MAINTENANCE PROJECT WORK SUMMARY

NAME	NO.	WORK KEY																		
HUMM TILE II	126	2	4	5	7															
HURON GREEN SUBD	98	2	4	5	7	36	32	46	20	21										
HURON RIVER EST SUBD	63	2	4	5	7	20	21	34	36	40										
JOHNSON DITCH & TILE	55	2	4	5	7	3	20	21	35	66										
KALAHARI	122	2	4	5	7	18	34	40	46											
KARBLER	109	2	4	5																
KNOTT-HUNTER	21	2	4	5	7	3	20	21	36	40	46									
KOB	13	2	4	5	7	21	3	33	75	66	40	20	67	41	79					
LAKECREST STM	138	2	4	5	7	53	66													
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	66														
MIX	9	2	4	5	7	32														
MUSHCASH	3	2	4	5	7	66														
NESSELHAUF	11	2	4	5	7	66														
NICKLES TILE	39	2	4	5	7															
ORCHARD COURT SUBD	89	2	4	5	7															
PLUMBROOK HILLS SUBD	71	2	4	5	7	46														
PLUMBROOK OAKS	40	2	4	5	7	21	34	32	46	20	36									
PORTLAND RD TILE	57	2	4	5	7	20	21	34	35											
QUARRY LAKE IND PRK	86	2	4	5	7	20	21	46	40	32	36									
ROLLING ACRES SUBD	69	2	4	5	7	3	34	36												
RYE BEACH	88	2	4	5	7	3	21	34												
SANCTUARY	136	2	4	5	7	20	46													
SANDUSKY CEMENT	12	2	4	5	7	79	66													
SANDY ACRES EST.	119	2	4	5	7	46	20	53												
SASSAFRAS SUBD	66	2	4	5	7	46	21	36	11	20	12	40	53	14	34	46				
SCHERER TILE	26	2	4	5	7															
SCHLESSMAN	35	2	4	5	7	3	40	41	66											
SCHLESSMAN-TOMMAS	42	2	4	5	7															
SCHNEE-CLAYTON	45	2	4	5	7	40	41	66												
SCHNEE-ZENDRY	28	2	4	5	7	15	20	21	34	35	36	40	46	67	75	79				
SCHWEINFURTH	4	2	4	5	7															
SEBOLT	129	2	4	5	7															
SHAKER HIGHLANDS	121	2	4	5	7	46	53	20												
SHEROD	127	2	4	5	7	66														
SONGWOOD RES SUB-1	92	2	4	5	7	3	20	21	36	40										
SONGWOOD RES SUB-2	110	2	4	5	7	12	20	46	34											
STARR-HEIMBERGER	8	2	4	5	7	3	21	36	40											
STEWARD-THORNE	2	2	4	5	7	66	79	36	75											
STEWARD-THORNE - B	80	2	4	5	7															
STIERHOFF TILE	107	2	4	5	7															
STONE-CLAYTON	27	2	4	5	7	66	23	40	41											
STRICKFADEN	16	2	4	5	7	3	34	40												
SWEETBRIAR STORM	74	2	4	5	7	3														
TAILRACE	29	2	4	5	7	36	75	79												
TAYLOR BROOK SUBD	83	2	4	5	7															
TAYLOR DITCH	24	2	4	5	7	1	3	61	66											
TAYLOR TILE	38	2	4	5	7	3	36	21	40	20	32	33	35	46	70	71	72	75	79	

2015 MAINTENANCE PROJECT WORK SUMMARY

NAME	NO.	WORK KEY																		
THE RESERVE SUB-7	104	2	4	5	7	32	53	46												
THE RESERVE SUB-8,9	114	2	4	5	7	32	53													
THE RESERVE SUB-10	123	2	4	5	7	32	46	53												
TIMBERLAKE SUBD 3	70	2	4	5	7	46														
TIMBERLAKE SUBD-4	100	2	4	5	7	32	46													
TOMMAS DITCH	82	2	4	5	7															
TRINTER	18	2	4	5	7	3	20	34	36	40	21									
TWIN OAKS SUBD	87	2	4	5	7	3	20	32	46	21	34	35	74							
TWIN OAKS SUBD-4	113	2	4	5	7	20	3	46	35	41										
UNITED CHURCH HOMES	72	2	4	5	7	20	46													
VILLAGE HILL ESTATES I	133	2	4	5	7	20	21	32	34	40										
VINYARD SUBD. & WINE ST.	134	2	4	5	7	3	46	20	41											
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															
WASHBURN TILE	49	2	4	5	7	20	21	32	40											
WHITES LANDING	47	2	4	5	7	21	49	50	20	32	40									
WHITES LANDING DIKE	102	2	4	5	7	3	21	32	36	40	20	66								
WILLARD MCCONNLEY	68	2	4	5	7	20	21	36	38	60										
WILLOW LAKE SUBD	124	2	4	5	7	3	21	32	53	46										
WINDAMERE SUBD 1	99	2	4	5	7	53	43	46												
WINDAMERE SUBD 2,3,4	106	2	4	5	7	21	20	46												
WINKLER	10	2	4	5	7	1	40													
WOBSER	41	2	4	5	7	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	ADMINSTRATION MAINT RECORDS UPDATE	46	OUPS LOCATE(S)
6	ANIMAL GUARD(S) INSTALLATION	47	OUTLET PIPE REPAIR
7	ANNUAL INSPECTION	48	OUTLET PIPE REPLACEMANT
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 REPONSE	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

2015 LEDGER SUMMARY

DITCH	NO.	LABOR R000-R01	MATERIALS R000-R02	FUEL R000-R02	CO. EQUIPMENT R000-R03	SUB CONT. R000-R05	UTILITES R000-R09	MISC	TOTAL EXP	REC.	BAL.
WASHBURN DITCH	1	$235.81	$1.04		$32.52	$1.82		$9.13	$280.32	$2,535.16	($4,780.45)
STEWARD-THORNE	2	$368.99	$251.04	$4.52	$32.52	$219.58		$9.13	$885.78	$3,091.49	$4,214.13
MUSHCASH	3	$254.84	$1.04	$0.57	$32.52	$216.35		$9.13	$514.45	$1,458.14	$5,057.68
SCHWEINFURTH	4	$235.81	$1.04		$32.52	$75.25		$9.13	$353.75	$733.97	($4,632.20)
WAHL DITCH	5	$235.81	$1.04		$32.52	$150.86		$9.13	$429.36	$1,324.70	($4,925.60)
HINDE	6	$340.46	$1.04	$3.84	$32.52	$0.17		$9.13	$387.16	$144.27	$622.44
DILDINE	7	$235.81	$1.04		$32.52	$0.26		$9.13	$278.76	$241.50	$5,205.26
STARR-HEIMBERGER	8	$445.09	$1.04	$5.67	$32.52	$0.75		$9.13	$494.20	$1,294.58	$2,213.10
MIX	9	$254.84	$1.04	$0.57	$32.52	$0.67		$9.13	$298.77	$459.51	$65.18
WINKLER	10	$416.55	$1.04	$7.64	$32.52	$0.21		$9.13	$467.09	$960.01	($457.44)
NESSELHAUF	11	$254.84	$1.04	$0.57	$32.52	$149.24		$9.13	$447.34	$539.23	$74.74
SANDUSKY CEMENT	12	$283.38	$1.04	$1.25	$32.52	$157.97		$9.13	$485.29	$1,157.94	($56.05)
KOB	13	$759.06	$22.70	$15.62	$32.52	$1,288.56		$9.13	$2,127.59	$854.52	($10,771.51)
FAIRVIEW LANES	14	$302.40	$1.04	$3.05	$32.52	$1.10		$9.13	$349.24	$839.85	$2,767.92
CLAYTON	15	$977.78	$1.04	$22.15	$32.52	$3,027.32		$9.13	$4,069.94	$8,009.99	($8,387.64)
STRICKFADEN	16	$330.95	$1.04	$3.28	$32.52	$0.55		$9.13	$377.47	$735.23	$2,801.25
BROWN-KUEBELER	17	$644.86	$1.04	$15.54	$32.52	$1,503.21		$9.13	$2,206.30	$1,206.75	$11,711.98
TRINTER	18	$2,014.69	$1.04	$60.27	$32.52	$19,323.35		$9.13	$21,441.00	$2,886.19	($16,842.98)
ADAMS	19	$606.81	$196.33	$11.58	$32.52	$1,186.04		$9.13	$2,042.41	$2,810.82	($2,468.03)
CASWELL	20	$235.81	$1.04		$32.52	$1.40		$9.13	$279.90	$677.65	($234.89)
KNOTT-HUNTER	21	$749.50	$1.04	$21.68	$32.52	$5,342.37		$9.13	$6,156.24	$669.23	($2,298.14)
DENMAN	22	$254.84	$1.04	$0.87	$32.52	$13.63		$9.13	$312.03	$3,018.71	($2,131.10)
FICHTEL	23	$273.86	$1.04	$1.13	$32.52	$344.89		$9.13	$662.57	$552.21	$4,711.12
TAYLOR DITCH	24	$1,852.97	$1.04	$64.39	$32.52	$62.54		$9.13	$2,022.59	$1,225.33	($9,679.40)
HERMES	25	$292.90	$1.04	$1.59	$32.52	$261.48		$9.13	$598.66	$308.79	$2,741.30
SCHERER TILE	26	$235.81	$1.04		$32.52			$9.13	$278.50	$351.06	$337.49
STONE-CLAYTON	27	$644.86	$1.04	$11.37	$32.52	$1,155.04		$9.13	$1,853.96	$7,606.00	$13,966.95
SCHNEE-ZENDRY	28	$1,139.53	$4.74	$29.14	$32.52	$3,360.28		$9.13	$4,575.34	$2,894.92	($481.42)
TAILRACE	29	$321.43	$1.04	$2.99	$32.52	$2.58		$9.13	$369.69	$410.82	$2,267.92
CHURCH TILE	30	$549.74	$1.04	$11.34	$32.52	$3,394.58		$9.13	$3,998.35	$6,008.04	$4,481.87
B & O	31	$502.18	$15.84	$8.69	$32.52	$508.80		$9.13	$1,077.16	$1,417.28	$5,550.20
DELEMATRE	32	$330.94	$1.04	$2.37	$32.52	$1,067.54		$9.13	$1,443.54	$3,178.38	$4,038.55
HUMM TILE	33	$235.81	$1.04		$32.52			$9.13	$278.50	$2,624.81	($6,992.15)
HOFFMAN	34	$911.23	$1.04	$18.17	$32.52	$5.97		$9.13	$978.06	$17,537.56	($9,763.85)
SCHLESSMAN	35	$349.98	$1.04	$3.42	$32.52	$875.90		$9.13	$1,271.99	$1,122.11	$704.11
BEATTY	36	$1,072.94	$1.04	$21.35	$32.52	$3,297.88		$9.13	$4,434.86	$2,172.10	$1,178.89
TAYLOR TILE	38	$2,262.05	$1.04	$66.57	$32.52	$23,254.11		$9.13	$25,625.42	$10,088.56	($1,344.96)
NICKLES TILE	39	$254.84	$1.04	$0.87	$32.52			$9.13	$298.40	$136.89	$194.40
PLUMBROOK OAKS	40	$844.68	$1.04	$22.79	$32.52	$716.07		$9.13	$1,626.23	$1,019.46	$10,389.56

2015 LEDGER SUMMARY

DITCH	NO.	LABOR R000-R01	MATERIALS R000-R02	FUEL R000-R02	CO. EQUIPMENT R000-R03	SUB CONT. R000-R05	UTILITES R000-R09	MISC	TOTAL EXP	REC.	BAL.
WOBSER	41	$302.40	$1.04	$1.75	$32.52	$0.45		$9.13	$347.29	$214.62	**$2,187.87**
SCHLESSMAN-TOMMAS	42	$273.86	$1.04	$0.90	$32.52			$9.13	$317.45	$257.99	**($1,687.36)**
CROLL	43	$759.04	$1.04	$16.44	$32.52	$73.52		$9.13	$891.69	$8,077.74	**($56,692.90)**
COUNTRY CLUB TILE SUBD	44	$273.87	$1.04	$1.44	$32.52			$9.13	$318.00	$277.62	**$1,774.73**
SCHNEE-CLAYTON	45	$397.53	$1.04	$3.95	$32.52	$715.00		$9.13	$1,159.17	$759.48	**$3,989.55**
DAUCH	46	$321.44	$1.04	$2.90	$32.52			$9.13	$367.03	$821.18	**$1,287.46**
WHITES LANDING	47	$1,748.57	$4.79	$56.18	$32.52	$1,209.37	$1,924.79	$9.13	$4,985.35	$7,557.70	**$14,333.51**
LAYNE TILE	48	$235.81	$1.04		$32.52	$0.05		$9.13	$278.55	$449.16	**$282.10**
WASHBURN TILE	49	$673.40	$1.04	$18.34	$32.52	$8,336.46		$9.13	$9,070.89	$5,146.99	**$1,110.39**
BOOS DITCH	50	$692.43	$1.04	$15.02	$32.52	$1,280.61		$9.13	$2,030.75	$2,816.92	**($721.53)**
WAHL TILE	52	$235.81	$1.04		$32.52	$1.32		$9.13	$279.82	$197.46	**$1,669.02**
MILLER RD TILE	53	$235.81	$1.04		$32.52			$9.13	$278.50	$435.88	**$1,763.64**
HERBER TILE	54	$968.29	$1.04	$18.81	$32.52	$5,301.50		$9.13	$6,331.29	$204.42	**($3,862.45)**
JOHNSON DITCH & TILE	55	$473.65	$1.04	$7.94	$32.52	$1,438.47		$9.13	$1,962.75	$866.49	**$3,387.48**
PORTLAND RD TILE	57	$559.25	$1.04	$10.18	$32.52	$342.00		$9.13	$954.12	$1,194.98	**($1,273.34)**
CHARLES SMITH	59	$663.89	$1.04	$10.26	$32.52	$3,110.89		$9.13	$3,827.73	$3,839.42	**$2,123.80**
ATLANTIC AVE SUBD	60	$311.91	$1.04	$2.49	$32.52	$51.78		$9.13	$408.87	$3,888.67	**$7,163.56**
COUNTRY ACRES SUBD	61	$616.33	$1.04	$11.25	$32.52	$3,604.62		$9.13	$4,274.89	$118.69	**($2,874.53)**
CREEKSIDE CIRCLE SUBD	62	$302.40	$1.04	$2.72	$32.52	$108.00		$9.13	$455.81	$128.16	**$5,480.59**
HURON RIVER EST SUBD	63	$530.74	$1.04	$9.48	$32.52	$12,422.93		$9.13	$13,005.84	$841.10	**($127.33)**
BOOS TILE	64	$235.81	$1.04		$32.52			$9.13	$278.50	$80.00	**$1,537.71**
EVERETT TILE	65	$254.84	$1.04	$0.87	$32.52			$9.13	$298.40	$120.58	**$4,571.15**
SASSAFRAS SUBD	66	$1,253.67	$1.04	$30.37	$32.52	$1,951.30		$9.13	$3,278.03	$446.59	**$11,454.29**
EDISON RIDGE SUBD	67	$644.88	$1.04	$13.09	$32.52	$1,074.15		$9.13	$1,774.81	$2,566.23	**$9,268.84**
WILLARD MCCONNLEY	68	$445.09	$1.04	$5.98	$32.52	$483.09		$9.13	$976.85	$919.02	**$250.25**
ROLLING ACRES SUBD	69	$378.50	$1.04	$4.43	$32.52			$9.13	$425.62	$85.50	**$3,559.10**
TIMBERLAKE SUBD 3	70	$340.47	$1.04	$3.31	$32.52			$9.13	$386.47	$1,366.58	**$4,473.74**
PLUMBROOK HILLS SUBD	71	$330.96	$1.04	$2.91	$32.52	$162.00		$9.13	$538.56	$155.59	**$4,350.75**
UNITED CHURCH HOMES	72	$369.01	$1.04	$4.51	$32.52	$470.52		$9.13	$886.73	$1,100.85	**$5,090.54**
ESTUARY SUBD	73	$578.30	$1.04	$10.77	$32.52	$4,243.23		$9.13	$4,874.99	$327.79	**$1,494.42**
SWEETBRIAR STORM SEW	74	$416.55	$1.04	$7.84	$32.52	$1,275.16		$9.13	$1,742.24	$1,975.56	**$21,478.47**
ATLANTIC AVE SUBD-2	76	$397.54	$1.04	$4.69	$32.52	$260.52		$9.13	$705.44	$1,420.63	**$3,989.56**
DECHANT SUBD	77	$235.81	$1.04		$32.52	$45.00		$9.13	$323.50	$177.24	**$4,151.61**
FOUR SEASONS SUBD	78	$1,862.59	$1.04	$58.38	$32.52	$9,966.91		$9.13	$11,930.57	$7,040.65	**($24,333.68)**
DEERWALK SUBD	79	$254.84	$1.04	$0.66	$32.52			$9.13	$298.19	$297.08	**$1,835.36**
STEWARD-THORNE - B	80	$273.86	$1.04	$0.90	$32.52			$9.13	$317.45	$355.41	**($1,801.06)**
CHAPPEL CREEK SUBD	81	$330.95	$1.04	$2.72	$32.52	$117.00		$9.13	$493.36	$479.88	**$1,624.14**
TOMMAS	82	$273.86	$1.04	$0.90	$32.52	$0.24		$9.13	$317.69	$123.76	**($330.27)**
TAYLOR BROOK SUBD	83	$254.84	$1.04	$0.45	$32.52			$9.13	$297.98	$166.59	**$4,347.44**

2015 LEDGER SUMMARY

DITCH	NO.	LABOR R000-R01	MATERIALS 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	$397.53	$1.04	$5.25	$32.52	$126.00		$9.13	$571.47	$203.73	$7,958.14
ARLINGTON HTS SUBD	85	$407.05	$1.04	$4.28	$32.52	$820.52		$9.13	$1,274.54	$159.30	$2,649.83
QUARRY LAKE IND PRK	86	$578.29	$1.04	$9.38	$32.52	$1,938.54		$9.13	$2,568.90	$2,051.69	$14,625.11
TWIN OAKS SUBD	87	$730.49	$1.04	$15.25	$32.52	$1,161.04		$9.13	$1,949.47	$2,918.30	$21,243.75
RYE BEACH	88	$635.35	$1.04	$9.89	$32.52	$350.00		$9.13	$1,037.93	$304.70	$48.72
ORCHARD COURT SUBD	89	$235.81	$1.04		$32.52			$9.13	$278.50	$700.20	$7,468.71
BLACK TILE	90	$502.17	$1.04	$6.30	$32.52	$4.23		$9.13	$555.39	$1,194.62	$8,559.49
SONGWOOD RES SUB-1	92	$711.45	$1.04	$15.59	$32.52	$1,690.00		$9.13	$2,459.73	$485.77	$3,787.13
LAKEFIELD MANOR DEV	93	$254.84	$1.04	$0.87	$32.52	$1.11		$9.13	$299.51	$1,329.98	$21,241.16
EAGLE CREST SUBD-1	96	$330.92	$1.04	$3.17	$32.52	$117.00		$9.13	$493.78	$1,181.25	$7,662.15
HURON GREEN SUBD	98	$1,053.95	$1.04	$24.64	$32.52	$272.23		$9.13	$1,393.51	$2,345.21	$9,575.87
WINDAMERE SUBD 1	99	$283.37	$1.04	$2.03	$32.52	$335.52		$9.13	$663.61	$1,694.99	$22,768.54
TIMBERLAKE SUBD-4	100	$359.49	$1.04	$4.47	$32.52			$9.13	$406.65	$1,412.97	$7,043.77
WHITES LANDING DIKE	102	$2,128.51	$1.44	$66.23	$32.56	$1,322.74		$9.56	$3,561.04	$5,714.26	$26,882.79
EAGLE CREST SUBD-2	103	$378.49	$1.04	$5.01	$32.52	$117.00		$9.13	$543.19	$1,695.42	$11,590.48
THE RESERVE SUB-7	104	$302.40	$1.04	$1.95	$32.52	$106.83		$9.13	$453.87	$1,783.28	$8,382.76
CAMPBELL ST STORM SEW	105	$292.90	$1.04	$1.68	$32.52			$9.13	$337.27	$1,222.79	$8,912.70
WINDAMERE SUBD 2,3,4	106	$863.75	$1.04	$21.02	$32.52	$479.09		$9.13	$1,406.55	$3,080.27	$22,710.92
STIERHOFF TILE	107	$235.81	$1.04		$32.52			$9.13	$278.50	$245.76	$6,435.86
BRENNER	108					$479.35			$479.35	$704.50	$2,796.33
KARBLER	109					$253.76			$253.76	$253.31	$866.30
SONGWOOD RES SUB-2	110	$492.69	$1.04	$9.12	$32.52	$52.86		$9.13	$597.36	$850.90	$7,163.65
BEHNKE	111	$435.59	$8.44	$6.60	$32.52	$160.53		$9.13	$652.81	$561.20	$2,366.44
HUFF RD DITCH	112	$397.53	$1.04	$5.56	$32.52	$213.40		$9.13	$659.18	$398.92	$6,557.70
TWIN OAKS SUBD-4	113	$416.57	$1.04	$5.38	$32.52	$794.52		$9.13	$1,259.16	$1,048.73	$3,756.23
THE RESERVE SUB-8,9(LEISU	114	$302.40	$1.04	$1.84	$32.52	$287.43		$9.13	$634.36	$1,108.84	$4,437.31
DAHS SUBD-2	115	$949.31	$1.04	$26.44	$32.52	$738.11		$9.13	$1,756.55	$703.41	($1,200.56)
EAGLE CREST SUBD-3	116	$416.56	$1.04	$5.66	$32.52	$823.04		$9.13	$1,287.95	$1,358.76	$3,079.08
MILLWOOD SUBD	117	$264.35	$1.04	$0.85	$32.52	$466.52		$9.13	$774.41	$1,041.79	$5,794.12
ANGEL'S PATH SUBD 1,2	118	$1,434.59	$1.04	$38.29	$32.52	$226.73		$9.13	$1,742.30	$1,940.24	$10,351.21
SANDY ACRES EST	119	$559.29	$1.04	$10.45	$32.52	$1,019.53		$9.13	$1,631.96	$2,409.87	$2,974.64
SHAKER HIGHLANDS	121	$568.82	$1.04	$13.16	$32.52	$201.44		$9.13	$826.11	$1,727.72	$11,697.36
KALAHARI RESORT	122	$711.47	$1.04	$11.69	$32.52			$9.13	$765.85	$793.10	$2,949.65
THE RESERVE 10	123	$330.95	$1.04	$2.58	$32.52	$185.52		$9.13	$561.74	$1,541.44	$7,024.46
WILLOW LAKE	124	$454.63	$1.04	$7.61	$32.52	$1,615.20		$9.13	$2,120.13	$2,127.05	$2,764.82
COHA TILE	125	$235.81	$1.04		$32.52			$9.13	$278.50	$176.11	$1,265.00
HUMM TILE II	126	$235.81	$1.04		$32.52	$0.06		$9.13	$278.56	$2,635.82	($5,718.85)
SHEROD	127	$264.35	$1.04	$0.85	$32.52	$119.28		$9.13	$427.17	$604.89	$251.09
EDSON CREEK	128	$426.08	$1.04	$5.34	$32.52	$1,042.76		$9.13	$1,516.87	$2,146.37	$146.88

2015 LEDGER SUMMARY

DITCH	NO.	LABOR R000-R01	MATERIALS R000-R02	FUEL R000-R02	CO. EQUIPMENT R000-R03	SUB CONT. R000-R05	UTILITES R000-R09	MISC	TOTAL EXP	REC.	BAL.
SEBOLT	129	$235.81	$1.04		$32.52	$2.68		$9.13	$281.18	$1,412.98	**($10,154.86)**
WAHL JT CTY	130					$10.06			$10.06	$17.69	**$185.61**
BONE CREEK	132	$235.81	$1.04		$32.52			$9.13	$278.50	$1,225.00	**$10,705.27**
VILLAGE HILL ESTATES 1	133	$1,091.95	$1.04	$24.57	$32.52	$1,256.04		$9.13	$2,415.25	$3,289.15	**$2,274.86**
VINEYARDS SUBD. & WINE ST	134	$1,301.22	$1.04	$38.05	$32.52	$1,951.04		$9.13	$3,333.00	$3,993.70	**$3,920.65**
ANGEL'S POINT SUBD 1	135	$692.52	$1.04	$15.07	$32.52			$9.13	$750.28	$750.60	**$2,177.52**
SANCTUARY	136	$454.65	$1.04	$7.31	$32.52	$135.00			$639.65	$668.61	**($504.05)**
BURDETTE-WOODS	137	$254.84	$1.04	$6.72	$32.52	$1,007.00		$9.13	$1,549.06	$2,349.52	**($1,028.28)**
LAKECREST STM	138	$292.89	$1.04	$1.53	$32.52	$235.52		$9.13	$572.63	$1,926.34	**$21,395.38**
126		**$66,362.54**	**$624.92**	**$1,229.36**	**$4,000.00**	**$151,133.64**	**$1,924.79**	**$1,114.29**	**$226,636.48**	**$221,095.01**	**$353,217.69**

MAINTENANCE SUMMARY FOR FY 2015

MAINTENANCE OPERATIONS	
GENERAL INFORMATION	**TOTALS**
NEW PROJECTS RECEIVED FOR MAINTENANCE FY 2015	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	4295
AMOUNT OF ACRES TREATED	31
CATTAILS / AQUATIC WEEDS / NUISANCE AREAS	
GALLONS OF SOLUTION APPLIED	1603
AMOUNT OF ACRES TREATED	8
RETENTION / DETENTION POND TREATMENT	
BRUSH / WEED TREATMENT	
GALLONS OF SOLUTION APPLIED	460.00
AMOUNT OF ACRES TREATED	6
CATTAILS / AQUATIC WEEDS / NUISANCE AREAS	
GALLONS OF SOLUTION APPLIED	375.00
AMOUNT OF ACRES TREATED	10
NUMBER OF RETENTION / DETENTION PONDS TREATED	35
GENERAL	
TILE OUTLET PIPES INSTALLED	6
TILE OUTLET PIPE ANIMAL GUARDS INSTALLED	6
RIP RAP EROSION CONTROL STRUCTURES INSTALLED	25
TONS STONE USED	314
DITCHES CLEANED/RECONSTRUCTED*	8
TOTAL MILES	2.19
BRUSH REMOVAL MILES	1.5
LBS. FESCUE SEED USED FOR SEEDING/RESEEDING (ESTIMATED)	500
SCHEDULE "B" PARCELS CHECKED/UPDATED/CORRECTED	390
ANNUAL INSPECTIONS COMPLETED	62
CATCH BASINS REPAIRED / INSTALLED	27
FEET OF CULVERT INSTALLED	80
CULVERTS REPAIRED	4
BRIDGES REPAIRED	0
6 YEAR UPDATES COMPLETED*	1
FEET OF TILE REPAIRED/REPLACED	3796
OUPS LOCATES COMPLETED FOR MAINTENANCE PROJECTS	300
AVERAGE COST ALL MAINT. PER MILE of Ditch/Tile/Dike ("R" FUNDS)	$2,105.50
DEPT. FULL TIME EMPLOYEES	1
DEPT. PART-TIME/SEASONAL EMPLOYEES	0
VEHICLES ASSIGNED TO DITCH MAINTENANCE DEPT.	1
TOTAL ASSESSMENT COLLECTION FOR FY 2016	
TAXBASE FOR ALL MAINTAINED PROJECTS	$15,360,257.74
TOTAL PROJECTS TO ASSESS FOR MAINTENANCE IN FY 2016	126
TOTAL TO COLLECT ON 2016 TAX DUPLICATE	$203,434.92
6 YEAR UPDATES TO COMPLETE	2
TOTAL REIMBURSEMENTS & COSTS ("R" FUNDS)	
REIMBURSEMENTS TO CO. ENGINEER	
TOTAL ALL COSTS ("R" FUNDS INCLUDING REIMBURSEMENTS)	$226,636.48

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	118	R100-A18	08.7118	$484,474.27	$ 96,894.85	12-Dec-02		12,993	37		5	1	Dec-02
ANGELS POINTE SUBD. NO	135	R100-A35	08.7135	$100,084.00	$ 20,016.80	28-Jul-06		2,009	27			1	Jul-06
ARLINGTON HTS SUBD	85	R000-A85	08.7085	$15,929.48	$ 3,185.90	12-Oct-95	1,025	495	3		1	1	May-03
ATLANTIC AVE SUBD	60	R000-A60	08.7060	$71,079.15	$ 14,215.83	5-May-90		1,987	8		1	1	Mar-02
ATLANTIC AVE SUBD-2	76	R000-A76	08.7076	$70,880.16	$ 14,176.03	27-Oct-94		3,691	19			1	Sep-02
B & O	31	R000-A31	08.7031	$22,795.02	$ 4,559.00	4-Aug-81	6,201	500					Aug-81
BEATTY	36	R000-A36	08.7036	$10,812.92	$ 2,162.58	4-May-78	9,275						Mar-00
BEHNKE DITCH	111	R100-A11	08.7111	$55,524.94	$ 11,104.99	19-Oct-06	1,450	429	4				Oct-06
BLACK TILE	90	R000-A90	08.7090	$113,707.38	$ 22,741.48	29-Jul-99		3,504	18				Jul-99
BONE CREEK	132	R100-A23	08.7132	$98,000.00	$ 19,600.00	30-Jun-05		792	20		1		Jun-05
BOOS DITCH	50	R000-A50	08.7050	$13,517.17	$ 2,703.43	6-Aug-87	6,791						Oct-12
BOOS TILE	64	R000-A64	08.7064	$9,294.95	$ 1,858.99	21-May-92		535	4				Apr-04
BRENNER	108	R100-A08	08.7108	$24,617.74	$ 4,923.55	SAND CO							
BROWN-KUEBELER	17	R000-A17	08.7017	$45,823.29	$ 9,164.66	6-Jun-74	14,500						Jan-04
BURDETTE-WOOD	137	R100-A37	08.7137	$157,000.79	$ 31,400.16	12-Nov-12	4,382			490			Aug-13
CAMPBELL ST STORM SEW	105	R100-A05	08.7105	$163,034.97	$ 32,606.99	26-Sep-02		2,840	20				Sep-02
CASWELL	20	R000-A20	08.7020	$3,304.11	$ 660.82	26-Feb-77	2,300						Oct-12
CHAPPEL CREEK SUBD	81	R000-A81	08.7081	$106,635.00	$ 21,327.00	10-Jul-95		3,185	14		1	1	Mar-02
CHARLES SMITH DITCH	59	R000-A59	07.07059	$31,523.92	$ 6,304.78	10-Aug-89	11,750						Aug-89
CHURCH TILE	30	R000-A30	08.7030	$34,086.29	$ 6,817.26	28-May-81		2,584	18				Dec-03
CLAYTON	15	R000-A15	08.7015	$39,552.35	$ 7,910.47	17-May-73	40,779						May-00
COHA TILE	125	R100-A25	08.7125	$8,589.91	$ 1,717.98	28-Aug-97		2,430	1				Aug-97
COUNTRY ACRES SUBD	61	R000-A61	08.7061	$4,783.95	$ 956.79	7-Mar-91		500	2			1	Jun-00
COUNTRY CLUB TILE SUBD	44	R000-A44	08.7044	$5,630.86	$ 1,126.17	26-Jun-86		898	2			1	Feb-02
CREEKSIDE CIRCLE SUBD	62	R000-A62	08.7062	$25,636.86	$ 5,127.37	24-Apr-91		1,033	11			1	Nov-03
CROLL	43	R000-A43	08.7043	$39,446.55	$ 7,889.31	20-May-85	655	5,354	5				Oct-12
DAHS SUBD (S.M.F.)	115	R100-A15	08.7115	$121,018.82	$ 24,203.76	10-Jan-02		4,416	18		1	1	Jan-02
DAUCH	46	R000-A46	08.7046	$11,103.77	$ 2,220.75	13-Dec-84	2,020						Apr-00
DECHANT SUBD	77	R000-A77	08.7077	$17,725.96	$ 3,545.19	17-Nov-94		2,062	4			1	Dec-03
DEERWALK SUBD	79	R000-A79	08.7079	$19,804.77	$ 3,960.95	4-May-95		1,041	5			1	May-02
DELEMATRE	32	R000-A32	08.7032	$31,683.85	$ 6,336.77	3-Dec-81	12,564						Jun-03
DENMAN	22	R000-A22	08.7022	$13,963.95	$ 2,792.79	4-Aug-77	5,750						Oct-02
DILDINE	7	R000-A07	08.7007	$12,470.18	$ 2,494.04	25-Feb-65	3,800						May-04
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	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	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	Apr-04
HURON RIVER EST SUBD	63	R000-A63	08.7063	$78,240.59	$ 15,648.12	26-Sep-91		2,660	8			1	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	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	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					Oct-12
ORCHARD COURT SUBD	89	R000-A89	08.7089	$46,680.00	$ 9,336.00	16-May-96		1,395	11			1	Oct-02
PLUMBROOK HILLS SUBD	71	R000-A71	08.7071	$20,605.27	$ 4,121.05	2-Dec-93		1,048	9			1	Dec-03
PLUMBROOK OAKS SUBD	40	R000-A40	08.7040	$191,293.97	$ 38,258.79	6-Jul-00		5,651	47		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			1	Sep-02
ROLLING ACRES SUBD	69	R000-A69	08.7069	$17,084.88	$ 3,416.98	30-Sep-93		2,310	9		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	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	May-03
SASSAFRAS SUBD	66	R000-A66	08.7066	$71,326.05	$ 14,265.21	17-Dec-92		1,125	9		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						Oct-12
SCHWEINFURTH	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	Mar-04
SHEROD	127	R100-A27	08.7127	$7,375.51	$ 1,475.10	14-Jun-01	1,400						Jun-01

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
SONGWOOD SUB-1	92	R000-A92	08.7092	$38,861.00	$ 7,772.20	7-Feb-97		910	6		1	1	Mar-03
SONGWOOD SUB-2	110	R100-A10	08.7110	$46,247.68	$ 9,249.54	19-Apr-01		1,263	5		1	1	Apr-01
STARR-HEIMBERGER	8	R000-A08	08.7008	$12,822.33	$ 2,564.47	4-May-78	6,920						Oct-12
STEWARD-THORNE	2	R000-A02	08.7002	$15,404.72	$ 3,080.94	28-Aug-61	11,900	425					Oct-12
STEWARD-THORNE - B	80	R000-A80	08.7080	$1,777.08	$ 355.42	1-Jun-95	2,775						Oct-03
STIERHOFF TILE	107	R100-A07	08.7107	$33,923.11	$ 6,784.62	21-Feb-02		755	5				Feb-02
STONE-CLAYTON	27	R000-A27	08.7027	$37,900.20	$ 7,580.04	5-Apr-79	21,840						Dec-03
STRICKFADEN	16	R000-A16	08.7016	$14,675.66	$ 2,935.13	28-Feb-74	2,800						Apr-00
SWEETBRIAR SUBD	74	R000-A74	08.7074	$1,280,895.76	$ 256,179.15	4-Feb-99		19,439	173		1	1	Feb-99
TAILRACE	29	R000-A29	08.7029	$8,452.68	$ 1,690.54	9-Jun-80	3,280						Jan-02
TAYLOR BROOK SUBD	83	R000-A83	08.7083	$22,205.75	$ 4,441.15	24-Aug-95		1,124	6		1	1	Mar-03
TAYLOR DITCH	24	R000-A24	08.7024	$96,854.47	$ 19,370.89	12-Sep-77	8,500						Jun-15
TAYLOR TILE	38	R000-A38	08.7038	$50,820.45	$ 10,164.09	30-Sep-82	400	7,376	12				Oct-12
THE RESERVE 10	123	R100-A23	08.7123	$51,314.00	$ 10,262.80	13-May-04		1,124	13		1	1	May-04
THE RESERVE SUBD-7	104	R100-A04	08.7104	$126,686.99	$ 25,337.40	24-Aug-00		3,222	16		1	1	Aug-00
THE RESERVE SUBD-8,9	114	R100-A14	08.7114	$88,168.95	$ 17,633.79	6-Sep-01		2,258	16		1	1	Sep-00
TIMBERLAKE SUBD- 3	70	R000-A70	08.7070	$57,212.50	$ 11,442.50	28-Oct-93		3,281	16		1	1	Sep-02
TIMBERLAKE SUBD- 4	100	R100-A00	08.7100	$61,429.94	$ 12,285.99	30-Jul-98		2,149	12		1	1	Jul-98
TOMMAS DITCH	82	R000-A82	08.7082	$2,317.04	$ 463.41	11-Jul-96	2,250	630	1				Jul-96
TRINTER	18	R000-A18	08.7018	$9,069.84	$ 1,813.97	26-Aug-74	4,300						Apr-00
TWIN OAKS SUBD	87	R000-A87	08.7087	$147,928.64	$ 29,585.73	19-Oct-95		5,555	45		2	1	Mar-02
TWIN OAKS SUBD-4	113	R100-A13	08.7113	$62,363.42	$ 12,472.68	23-Aug-01		1,867	14		1	1	Aug-01
UNITED CHURCH HOMES	72	R000-A72	08.7072	$43,992.27	$ 8,798.45	6-Jan-94		974				1	Mar-03
VILLAGE HILL ESTATES PH.	133	R100-A33	08.7133	$253,000.00	$ 50,600.00	22-Sep-05		3,018	33		2	1	Sep-05
VINEYARDS SUBD. & WINE	134	R100-A34	08.7134	$223,138.00	$ 44,627.60	17-Nov-05		6,032	43			1	Nov-05
WAHL DITCH	5	R000-A05	08.7005	$13,148.49	$ 2,629.70	16-Jul-62	6,854						Oct-12
WAHL JOINT COUNTY	130	R100-A30	08.7130	$197.48	$ 39.50	SAND CO							
WAHL TILE	52	R000-A52	08.7052	$9,090.66	$ 1,818.13	10-Dec-87		814	5				Oct-12
WASHBURN DITCH	1	R000-A01	08.7001	$12,525.77	$ 2,505.15	7-Sep-61	16,300						Apr-87
WASHBURN TILE	49	R000-A49	08.7049	$51,321.33	$ 10,264.27	22-Jun-87		7,425	12				Oct-12
WHITES LANDING	47	R000-A47	08.7047	$38,629.88	$ 7,725.98	7-Oct-86	100						Nov-01
WHITES LANDING DIKE	102	R100-A02	08.7102	$1,937,091.81	$ 387,418.36	5-Dec-02				1,243			Dec-02
WILLARD MCCONNLEY	68	R000-A68	08.7068	$7,604.68	$ 1,520.94	15-Sep-94	1,450						Oct-12
WILLOW LAKES part	124	R100-A24	08.7124	$170,783.03	$ 34,156.61	12-Aug-04		9,237	50		1	1	Aug-04
WINDAMERE SUBD- 1	99	R000-A99	08.7099	$112,924.06	$ 22,584.81	11-Jun-98		2,725	20		1	1	Apr-04
WINDAMERE SUBD- 2,3,4	106	R100-A06	08.7106	$203,494.67	$ 40,698.93	30-Nov-00		4,934	13		2	1	Nov-00
WINKLER	10	R000-A10	08.7010	$4,773.60	$ 954.72	8-Aug-68	3,500						Jan-88
WOBSER	41	R000-A41	08.7041	$8,406.47	$ 1,681.29	13-Sep-84	2,174						Apr-04
126				$ 15,360,257.74	$ 3,072,051.55		307,608	258,976	1436	1,733	46	52	
123													
(EXCL BREENER, KARBLER, WAHL)						(MILES):	58.26	49.05		0.33			

15 Pay 2016 Assessments in accordance with section 6137.03 Of the Ohio Revised Code

DITCH	NO	TOWNSHIP	TOTAL ASSESS %	AMT TO ASSESS
WASHBURN DITCH	1	HURON	20.00%	$2,505.15
STEWARD-THORNE	2	OXFORD	20.00%	$3,080.94
MUSHCASH	3	MARGARETTA	7.00%	$1,455.35
SCHWEINFURTH	4	MARGARETTA	20.00%	$733.97
WAHL DITCH	5	MARGARETTA	10.00%	$1,314.85
HINDE	6	PERKINS	2.00%	$91.22
DILDINE	7	HURON	0.50%	$62.35
STARR-HEIMBERGER	8	HURON	10.00%	$1,282.23
MIX	9	MARGARETTA	20.00%	$471.36
WINKLER	10	BERLIN	20.00%	$954.72
NESSELHAUF	11	PERKINS	20.00%	$525.98
SANDUSKY CEMENT	12	MARGARETTA	20.00%	$1,035.54
KOB	13	PERKINS	20.00%	$872.31
FAIRVIEW LANES	14	PERKINS	14.00%	$1,171.68
CLAYTON	15	GROTON / OXFORD	20.00%	$7,910.47
STRICKFADEN	16	HURON	5.00%	$733.78
BROWN-KUEBELER	17	MARGARETTA	1.00%	$458.23
TRINTER	18	VERMILION	20.00%	$1,813.97
ADAMS	19	VERMILION	20.00%	$2,551.29
CASWELL	20	GROTON	20.00%	$660.82
KNOTT-HUNTER	21	FLORENCE	3.00%	$706.41
DENMAN	22	FLORENCE	20.00%	$2,792.79
FICHTEL	23	VERMILION	2.50%	$564.25
TAYLOR DITCH	24	PERKINS	5.00%	$4,842.72
HERMES	25	PERKINS	2.50%	$306.26
SCHERER TILE	26	MARGARETTA	12.00%	$351.06
STONE-CLAYTON	27	OXFORD	20.00%	$7,580.04
SCHNEE-ZENDRY	28	OXFORD	20.00%	$3,061.14
TAILRACE	29	MARGARETTA	2.50%	$211.32
CHURCH TILE	30	BERLIN	10.00%	$3,408.63
B & O	31	PERKINS	7.00%	$1,595.65
DELEMATRE	32	OXFORD	10.00%	$3,168.39
HUMM TILE	33	BERLIN	6.00%	$3,146.20
HOFFMAN	34	HURON	7.00%	$10,672.88
SCHLESSMAN	35	HURON	10.00%	$623.43
BEATTY	36	HURON	20.00%	$2,162.58
TAYLOR TILE	38	HURON	10.00%	$5,082.05
NICKLES TILE	39	HURON	5.00%	$150.56
PLUMBROOK OAKS	40	HURON	0.55%	$1,052.12
WOBSER	41	GROTON	2.50%	$210.16
SCHLESSMAN-TOMMAS	42	OXFORD	20.00%	$859.98
CROLL	43	VERMILION	20.00%	$7,889.31
COUNTRY CLUB TILE SUBD	44	HURON	5.00%	$281.54
SCHNEE-CLAYTON	45	GROTON / OXFORD	5.00%	$747.15
DAUCH	46	HURON	5.00%	$555.19
WHITES LANDING	47	MARGARETTA	12.50%	$4,828.74
LAYNE TILE	48	BERLIN	12.00%	$417.11

DITCH	NO	TOWNSHIP	TOTAL ASSESS %	AMT TO ASSESS
WASHBURN TILE	49	VERMILION	10.00%	$5,132.13
BOOS DITCH	50	HURON	20.00%	$2,703.43
WAHL TILE	52	MARGARETTA	1.00%	$90.91
MILLER RD TILE	53	PERKINS	3.00%	$435.89
HERBER TILE	54	PERKINS	3.00%	$229.33
JOHNSON DITCH & TILE	55	PERKINS	3.00%	$833.74
PORTLAND RD TILE	57	OXFORD	20.00%	$1,379.26
CHARLES SMITH DITCH	59	GROTON / OXFORD	12.00%	$3,782.87
ATLANTIC AVE SUBD	60	PERKINS	2.00%	$1,421.58
COUNTRY ACRES SUBD	61	BERLIN	2.50%	$119.60
CREEKSIDE CIRCLE SUBD	62	MILAN	1.25%	$320.46
HURON RIVER EST SUBD	63	HURON	1.50%	$1,173.61
BOOS TILE	64	HURON	0.75%	$69.71
EVERETT TILE	65	HURON	0.50%	$110.16
SASSAFRAS SUBD	66	VERMILION	0.50%	$356.63
EDISON RIDGE SUBD	67	MILAN	2.40%	$2,533.66
WILLARD MCCONNLEY	68	VERMILION	10.00%	$760.47
ROLLING ACRES SUBD	69	FLORENCE	0.50%	$85.42
TIMBERLAKE SUBD 3	70	PERKINS	2.50%	$1,430.31
PLUMBROOK HILLS SUBD	71	HURON	0.75%	$154.54
UNITED CHURCH HOMES	72	PERKINS	2.50%	$1,099.81
ESTUARY SUBD	73	MILAN	1.50%	$462.21
SWEETBRIAR STORM SEWER	74	KELLEYS ISLAND	0.15%	$1,921.34
ATLANTIC AVE SUBD-2	76	PERKINS	2.00%	$1,417.60
DECHANT SUBD	77	OXFORD	1.00%	$177.26
FOUR SEASONS SUBD	78	HURON	5.00%	$7,080.27
DEERWALK SUBD	79	PERKINS	2.00%	$396.10
STEWARD-THORNE - B	80	OXFORD	20.00%	$355.42
CHAPPEL CREEK SUBD	81	VERMILION	0.75%	$799.76
TOMMAS DITCH	82	OXFORD	12.00%	$278.04
TAYLOR BROOK SUBD	83	PERKINS	0.75%	$166.54
EDISON RIDGE SUBD-4	84	MILAN	0.60%	$244.43
ARLINGTON HTS SUBD	85	BERLIN	1.00%	$159.29
QUARRY LAKE IND PRK	86	MARGARETTA	0.50%	$2,050.28
TWIN OAKS SUBD	87	MILAN	2.00%	$2,958.57
RYE BEACH	88	HURON	4.00%	$305.09
ORCHARD COURT SUBD	89	PERKINS	1.50%	$700.20
BLACK TILE	90	VERMILION	1.00%	$1,137.07
SONGWOOD RES SUB-1	92	HURON	1.25%	$485.76
LAKEFIELD MANOR DEV	93	HURON	0.55%	$732.90
EAGLE CREST SUBD-1	96	HURON	1.50%	$1,234.27
HURON GREEN SUBD	98	HURON	0.70%	$2,340.74
WINDAMERE SUBD 1	99	PERKINS	0.30%	$338.77
TIMBERLAKE SUBD-4	100	PERKINS	2.30%	$1,412.89
WHITES LANDING DIKE	102	MARGARETTA	0.30%	$5,811.28
EAGLE CREST SUBD-2	103	HURON	1.45%	$1,693.09
THE RESERVE SUB-7	104	PERKINS	1.40%	$1,773.62
CAMPBELL ST STORM SEW	105	PERKINS	0.50%	$815.17
WINDAMERE SUBD 2,3,4	106	PERKINS	1.25%	$2,543.68
STIERHOFF TILE	107	HURON	1.00%	$339.23

DITCH	NO	TOWNSHIP	TOTAL ASSESS %	AMT TO ASSESS
BRENNER (JT CTY)	108	SAND. CO.	3.00%	$738.53
KARBLER (JT CTY)	109	SAND. CO.	5.00%	$253.31
SONGWOOD RES SUB-2	110	HURON	1.50%	$693.72
BEHNKE DITCH	111	GROTON	1.00%	$555.25
HUFF RD DITCH	112	BERLIN	1.00%	$395.39
TWIN OAKS SUBD-4	113	MILAN	1.75%	$1,091.36
THE RESERVE SUB-8,9	114	PERKINS	1.25%	$1,102.11
DAHS SUBD-2	115	PERKINS	1.00%	$1,210.19
EAGLE CREST SUBD-3	116	HURON	2.00%	$1,401.58
MILLWOOD SUBD	117	MILAN	1.25%	$1,034.17
ANGEL'S PATH SUBD	118	PERKINS	0.40%	$1,937.90
SANDY ACRES EST	119	PERKINS	2.50%	$2,558.88
SHAKER HIGHLANDS	121	PERKINS	1.25%	$1,428.57
KALAHARI RESORT	122	PERKINS / HURON	0.02%	$787.55
THE RESERVE 10	123	PERKINS	2.00%	$1,026.28
WILLOW LAKE	124	HURON	1.25%	$2,134.79
COHA TILE	125	FLORENCE	2.90%	$249.11
HUMM TILE II	126	BERLIN	10.00%	$2,618.76
SHEROD DITCH	127	VERMILION	9.50%	$700.67
EDSON CREEK	128	VERMILION	15.00%	$2,243.87
SEBOLT DITCH	129	FLORENCE	20.00%	$1,413.15
WAHL JOINT COUNTY	130	SAND. CO.	3.00%	$5.92
BONE CREEK STORM SEWER	132	PERKINS	0.60%	$588.00
VILLAGE HILL ESTATES PH. 1	133	MARGARETTA	2.00%	$5,060.00
VINEYARDS SUBD. & WINE ST.	134	VERMILION	1.35%	$3,012.36
ANGELS POINTE SUBD. NO 1	135	PERKINS	0.75%	$750.63
SANCTUARY	136	HURON	0.55%	$1,833.17
BURDETTE-WOOD	137	GROTON	1.50%	$2,355.01
LAKECREST STM	138	PERKINS	0.25%	$2,482.93
126			TOTAL	$202,971.42

2015 6 YR UPDATES COMPLETED

PROJECT	NO.	DATE COMP	PREV BASE	UPDATED BASE	INCREASE	% INCREASE
TAYLOR DITCH	24	6/4/2015	$5,762.77	$96,854.47	$91,091.70	1580.69%
1			$ 5,762.77	$ 96,854.47	$ 91,091.70	1580.69%

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
2015 ANNUAL REPORT

At the Erie County Tax Map Office, we continue to maintain a dual mapping system. We update both the digital maps as well as the paper maps on a daily basis. This provides 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 2015:

January	215
February	241
March	271
April	294
May	254
June	327
July	307
August	335
September	296
October	315
November	256
December	276
Total:	3387

Splits/Combinations/New Surveys/Plats Total Filed 2013 : 176
Splits/Combinations/New Surveys/Plats Total Filed 2014 : 255
Splits/Combinations/New Surveys/Plats Total Filed 2015 : 176

Submitted by,

Amanda S. Buser, P.S.
Office Archives Technician