

Erie County Engineer's Office 2014 ANNUAL REPORT



Scheid Road H-220 in Huron 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 10, 2015

Erie County Commissioners
2900 Columbus Avenue
Sandusky, Ohio 44870

Dear Commissioners:

Submitted herein is the Erie County Engineer's Annual Report for 2014 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 2014, approximately 7.16 miles of our county and township roads were resurfaced, 58.48 miles were seal coated, and 5.66 miles of Bardshar, Bogart, Rye Beach, and Strecker Roads received a Reclamite Treatment. Additionally, 551.5 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. 15 traffic studies were completed, 3 of which were relative to speed and 12 were traffic volume studies. Other miscellaneous work included repairing approximately 22 lane miles of berm countywide and wedge coating prior to surface treatments throughout the county.
- Asphalt resurfacing was completed by Gerken Paving on 6.46 miles of county roads at a total cost of \$797,902.
- Applications were prepared for grant funding for \$275,000 during 2014 for safety upgrades to the Bardshar Road ditch closures and for \$175,000 for county resurfacing.
- Chip seal was performed by Erie Blacktop, Inc. throughout the county including Berlin, Florence, Groton, Margaretta and Milan Townships at a total cost of \$1,019,867.
- Berlin Township completed chip seal work throughout the township on 6.98 miles of various roads at a cost of \$110,193.
- In Florence Township 3.31 miles of various roads were chip sealed at a total cost of \$51,783. The Dean Road bridge renovations were completed at a final cost of \$1,807,418, almost 3 times the original estimate of \$618,000. GO TAXPAYERS!!
- Groton Township completed chip seal work throughout the township on 3.43 miles of various roads at a cost of \$52,887.

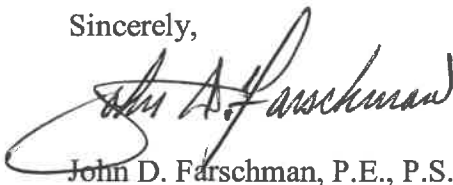
- Huron Township completed resurfacing repairs on Boos Road at a total cost of \$6,765 and had reclamite applied to 19,275 s.y. of Knight Road at a total cost of \$15,998.
- The Knight Road widening project contracted to Burdue Construction was finalized at a total cost of \$1,117,817.30.
- Margaretta Township chip seal work was completed on 4.46 miles of various roads throughout the township at a cost of \$73,103.
- Milan Township chip seal work was completed on 2.75 miles of various roads throughout the township at a final cost of \$41,533. 8,211 s.y. of Seminary Road was resurfaced with asphalt at a total cost of \$72,811.
- Perkins Township contracted to Erie Blacktop Inc. to reconstruct approximately 23,830 s.y. of Strub Road with cement stabilized subgrade and asphalt at an estimated cost of \$583,000 to be completed in the Spring of 2015.
- Vermilion Township completed the Abel Ditch relocation project at a final cost of \$46,469. 910' of roadside ditch along Kneisel Road is being closed with a storm sewer and 7 catch basins.
- Design work continues for various bridges, road resurfacing, chip seal and drainage projects to be constructed in 2015. We remain committed to pursuing grant funding whenever possible for these projects.
- One bridge was constructed on Scheid Road #H-220. The final budgeted cost is estimated at \$102,422.
- Bridge inspections were completed on January 22, 2015 and the final reports are currently being prepared for submittal to the county commissioners.
- Crack sealing was completed on approximately 100 lane miles of various county roads.
- Wedge coated approximately 14 miles of county 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.
- 11 residential, government and commercial site plans were reviewed for compliance with our county Stormwater/Erosion Control regulations.
- Replaced 160' 24" RCP storm sewer on Patten Tract Road.
- Installed 1,300' – 12" ADS HD storm sewer and 4 catch basins on Strecker Road.
- Installed 498' of 24" RCP, 116' of 18" RCP and 3 catch basins on Strecker Road.

- Speed studies were completed on Columbus Avenue, Campbell Street, and Bogart Road and traffic volume studies were made on Bardshar, Bogart, Florence-Wakeman, Old Railroad, Portland, Skadden, Strecker and Strub Roads and Campbell Street.
- Completed installation of (2) Challenger lifts at the county highway garage with a BWC grant in the amount of \$20,152.
- Salt bids were taken for 2015 with the only bid coming in at \$92.50/ton picked up at the dock a 233% increase over last year. Original bid was rejected, and no bids were received on a rebid. Subsequently, we bought and stockpiled 2015 year supply (3707 tons) under 2014 contract, at a cost savings of \$240,028.
- Tax Map department has processed 3,356 parcel transfers through December 31, 2014, up 127 from those in 2013.
- Completed 32 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 2014.

Sincerely,



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

JDF/ceg

Xc Master File

ERIE COUNTY
ENGINEER'S OFFICE
2014
ANNUAL REPORT
FOR
HIGHWAY DEPARTMENT
BRIDGE MAINTENANCE
DITCH MAINTENANCE
TAX MAP OFFICE

2014

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2014 SUMMARY

DATE	ITEMS	CREDITS +	DEBITS -	BALANCE
12/31/13	Total Brought Forward	(per financial statement 12/31/13)		2,431,312.70
01/03/14	Fines	225.30	0.00	2,431,538.00
01/06/14	Auto Registration	220.00	0.00	2,431,758.00
01/06/14	Pay In	354.00	0.00	2,432,112.00
01/08/14	Pay In	700.00	0.00	2,432,812.00
01/08/14	Depository Interest	1,928.24	0.00	2,434,740.24
01/14/14	Pay In	1,707.25	0.00	2,436,447.49
01/15/14	Pay In	520.30	0.00	2,436,967.79
01/16/14	Fines	4,183.56	0.00	2,441,151.35
01/17/14	Pay In	1,655.72	0.00	2,442,807.07
01/17/14	Gas Tax Addt'l 1/14	67,864.49	0.00	2,510,671.56
01/23/14	Pay In	1,615.20	0.00	2,512,286.76
01/24/14	Intercompany Transfer	533.36	0.00	2,512,820.12
01/28/14	Gas Tax 2/14	128,479.56	0.00	2,641,299.68
01/28/14	Auto Registration	119,001.80	0.00	2,760,301.48
01/30/14	Pay In	325.50	0.00	2,760,626.98
01/31/14	Disbursement	0.00	334,943.33	2,425,683.65
02/03/14	Pay In	225.00	0.00	2,425,908.65
02/03/14	Depository Interest	469.41	0.00	2,426,378.06
02/04/14	Fines	357.56	0.00	2,426,735.62
02/06/14	Pay In	705.00	0.00	2,427,440.62
02/11/14	Pay In	627.35	0.00	2,428,067.97
02/13/14	Pay In	230.00	0.00	2,428,297.97
02/19/14	Pay In	25.00	0.00	2,428,322.97
02/19/14	Pay In	256.00	0.00	2,431,261.60
02/19/14	Fines	2,682.63	0.00	2,431,005.60
02/20/14	Pay In	319.45	0.00	2,431,581.05
02/21/14	Gas Tax Addt'l 2/14	58,666.26	0.00	2,490,247.31
02/24/14	Pay In	240.00	0.00	2,490,487.31
02/26/14	Pay In	79.95	0.00	2,490,567.26
02/26/14	Auto Registration	178,969.18	0.00	2,669,536.44
02/27/14	Gas Tax 3/14	125,218.74	0.00	2,794,755.18
02/28/14	Disbursement	0.00	264,029.83	2,530,725.35
03/04/14	Pay In	303.00	0.00	2,531,028.35
03/04/14	Fines	255.04	0.00	2,531,283.39
03/06/14	Pay In	135.00	0.00	2,531,418.39
03/10/14	Pay In	4,890.28	0.00	2,536,308.67
03/11/14	Pay In	104.25	0.00	2,536,412.92
03/11/14	Depository Interest	595.07	0.00	2,537,007.99
03/17/14	Gas Tax Addt'l 3/14	64,325.93	0.00	2,601,333.92
03/18/14	Pay In	661.00	0.00	2,601,994.92
03/18/14	Fines	2,738.49	0.00	2,604,733.41
03/19/14	Pay In	48.75	0.00	2,604,782.16
03/21/14	Intercompany Transfer	2,152.46	0.00	2,606,934.62
03/24/14	Pay In	334.60	0.00	2,607,269.22
03/24/14	Auto Registration	131,557.85	0.00	2,738,827.07
03/24/14	Excess IRP Compensation	77,196.22	0.00	2,816,023.29
03/25/14	Pay In	183.00	0.00	2,816,206.29
03/28/14	Gas Tax 4/14	126,215.32	0.00	2,942,421.61
03/28/14	Pay In	195.00	0.00	2,942,616.61
03/28/14	Disbursement	0.00	295,861.82	2,646,754.79
04/01/14	Pay In	210.00	0.00	2,646,964.79
04/02/14	Depository Interest	949.05	0.00	2,647,913.84
	Subtotal	1,111,436.12	894,834.98	2,647,913.84

	Balance Brought Forward	1,111,436.12	894,834.98	2,647,913.84
04/04/14	Fines	326.28	0.00	2,648,240.12
04/04/14	Pay In	285.00	0.00	2,648,525.12
04/08/14	Pay In	367.00	0.00	2,648,892.12
04/10/14	Pay In	195.00	0.00	2,649,087.12
04/14/14	Pay In	5,110.59	0.00	2,654,197.71
04/17/14	Pay In	295.00	0.00	2,654,492.71
04/18/14	Excess IRP Compensation - corrected	-7,286.78	0.00	2,647,205.93
04/21/14	Gas Tax Addtl 4/14	60,711.54	0.00	2,707,917.47
04/21/14	Pay In	420.50	0.00	2,708,337.97
04/21/14	Fines	2,918.96	0.00	2,711,256.93
04/21/14	Intercompany Transfer	1,293.35	0.00	2,712,550.28
04/23/14	Pay In	179.00	0.00	2,712,729.28
04/23/14	Auto Registration	140,543.27	0.00	2,853,272.55
04/25/14	Pay In	81.00	0.00	2,853,353.55
04/29/14	Pay In	345.16	0.00	2,853,698.71
04/30/14	Gas Tax 5/14	121,129.57	0.00	2,974,828.28
04/30/14	Disbursement	0.00	210,477.86	2,764,350.42
05/02/14	Pay In	75.00	0.00	2,764,425.42
05/05/14	Fines	223.16	0.00	2,764,648.58
05/07/14	Pay In	203.00	0.00	2,764,851.58
05/08/14	Pay In	135.00	0.00	2,764,986.58
05/08/14	Depository Interest	1,453.88	0.00	2,766,440.46
05/13/14	Pay In	147.00	0.00	2,766,587.46
05/16/14	Fines	3,075.44	0.00	2,769,662.90
05/19/14	Pay In	103.28	0.00	2,769,766.18
05/20/14	Pay In	148.00	0.00	2,769,914.18
05/20/14	Pay In	76.50	0.00	2,769,990.68
05/21/14	Gas Tax Addtl 5/14	67,657.37	0.00	2,837,648.05
05/23/14	Gas Tax 6/14	128,796.68	0.00	2,966,444.73
05/28/14	Pay In	71.75	0.00	2,966,516.48
05/29/14	Auto Registration	157,335.89	0.00	3,123,852.37
05/30/14	Pay In	75.00	0.00	3,123,927.37
05/30/14	Disbursement	0.00	276,126.33	2,847,801.04
06/02/14	Pay In	75.00	0.00	2,847,876.04
06/02/14	Depository Interest	390.08	0.00	2,848,266.12
06/04/14	Pay In	85.00	0.00	2,848,351.12
06/04/14	Fines	259.64	0.00	2,848,610.76
06/09/14	Pay In	113.00	0.00	2,848,723.76
06/10/14	Pay In	498.50	0.00	2,849,222.26
06/11/14	Fines	3,387.29	0.00	2,852,609.55
06/17/14	Pay In	103.00	0.00	2,852,712.55
06/18/14	Pay In	166.85	0.00	2,852,879.40
06/18/14	Gas Tax Addtl	55,942.07	0.00	2,908,821.47
06/19/14	Auto Registration	166,711.62	0.00	3,075,533.09
06/25/14	Pay In	136.50	0.00	3,075,669.59
06/25/14	Intercompany Transfer	2,756.03	0.00	3,078,425.62
06/26/14	Gas Tax 6/14	125,044.25	0.00	3,203,469.87
06/27/14	Pay In	432.00	0.00	3,203,901.87
06/30/14	Disbursement	0.00	247,487.09	2,956,414.78
07/01/14	Pay In	92.50	0.00	2,956,507.28
07/02/14	Fines	261.92	0.00	2,956,769.20
07/02/14	Pay In	370.60	0.00	2,957,139.80
07/07/14	Depository Interest	1,511.39	0.00	2,958,651.19
07/08/14	Pay In	320.00	0.00	2,958,971.19
07/10/14	Pay In	30.00	0.00	2,959,001.19
07/14/14	Pay In	312.00	0.00	2,959,313.19
	Subtotal	2,156,926.75	1,628,926.26	2,959,313.19

	Balance Brought Forward	2,156,926.75	1,628,926.26	2,959,313.19
07/14/14	Gas Tax Addtl 7/14	67,601.57	0.00	3,026,914.76
07/17/14	Pay In	740.15	0.00	3,027,654.91
07/21/14	Pay In	108.40	0.00	3,027,763.31
07/22/14	Pay In	190.15	0.00	3,027,953.46
07/23/14	Fines	3,976.04	0.00	3,031,929.50
07/24/14	Pay In	4,142.66	0.00	3,036,072.16
07/28/14	Auto Registration	149,202.07	0.00	3,185,274.23
07/28/14	Intercompany Transfer	475.78	0.00	3,185,750.01
07/28/14	Gas Tax 8/14	134,903.37	0.00	3,320,653.38
07/31/14	Pay In	186.00	0.00	3,320,839.38
07/31/14	Disbursement	0.00	206,119.35	3,114,720.03
08/05/14	Pay In	162.00	0.00	3,114,882.03
08/06/14	Fines	214.78	0.00	3,115,096.81
08/11/14	Pay In	771.55	0.00	3,115,868.36
08/11/14	Depository Interest	877.70	0.00	3,116,746.06
08/14/14	Pay In	295.00	0.00	3,117,041.06
08/15/14	Auto Registration	162,664.17	0.00	3,279,705.23
08/18/14	Pay In	297.50	0.00	3,280,002.73
08/21/14	Fines	4,361.33	0.00	3,284,364.06
08/22/14	Intercompany Transfer	339.88	0.00	3,284,703.94
08/25/14	Gas Tax Addtl 8/14	64,849.12	0.00	3,349,553.06
08/25/14	Gas Tax 9/14	128,327.25	0.00	3,477,880.31
08/26/14	Pay In	173.00	0.00	3,478,053.31
08/27/14	Pay In	272.84	0.00	3,478,326.15
08/31/14	Disbursement	0.00	391,513.28	3,086,812.87
09/03/14	Fines	434.08	0.00	3,087,246.95
09/04/14	Depository Interest	375.02	0.00	3,087,621.97
09/05/14	Pay In	259.00	0.00	3,087,880.97
09/08/14	Pay In	41.25	0.00	3,087,922.22
09/10/14	Pay In	155.00	0.00	3,088,077.22
09/17/14	Pay In	105.00	0.00	3,088,182.22
09/17/14	Gas Tax Addtl 8/14	71,052.20	0.00	3,159,234.42
09/18/14	Pay In	136.00	0.00	3,159,370.42
09/19/14	Fines	4,668.90	0.00	3,164,039.32
09/23/14	Pay In	162.50	0.00	3,164,201.82
09/24/14	Auto Registration	144,369.88	0.00	3,308,571.70
09/29/14	Gas Tax 10/14	135,143.32	0.00	3,443,715.02
09/30/14	Pay In	296.25	0.00	3,444,011.27
09/30/14	Disbursement	0.00	616,396.90	2,827,614.37
10/02/14	Fines	346.32	0.00	2,827,960.69
10/06/14	Depository Interest	1,509.11	0.00	2,829,469.80
10/07/14	Pay In	2,005.01	0.00	2,831,474.81
10/08/14	Pay In	15.00	0.00	2,831,489.81
10/09/14	Proceed Sale	30.00	0.00	2,831,519.81
10/09/14	Proceed Sale	311.00	0.00	2,831,830.81
10/09/14	Proceed Sale	10.00	0.00	2,831,840.81
10/09/14	Proceed Sale	4.00	0.00	2,831,844.81
10/09/14	Proceed Sale	1,001.00	0.00	2,832,845.81
10/14/14	Proceed Sale	3,424.00	0.00	2,836,269.81
10/14/14	Proceed Sale	10.00	0.00	2,836,279.81
10/14/14	Pay In	171.50	0.00	2,836,451.31
10/15/14	Pay In	72,381.11	0.00	2,908,832.42
10/16/14	Proceed Sale	950.00	0.00	2,909,782.42
10/17/14	Pay In	10.00	0.00	2,909,792.42
10/20/14	Pay In	275.00	0.00	2,910,067.42
10/21/14	Fines	4,936.90	0.00	2,915,004.32
	Subtotal	3,326,647.41	2,842,955.79	2,915,004.32

	Balance Brought Forward	3,326,647.41	2,842,955.79	2,915,004.32
10/22/14	Proceed Sale	16.55	0.00	2,915,020.87
10/23/14	Pay In	69.50	0.00	2,915,090.37
10/27/14	Pay In	42.00	0.00	2,915,132.37
10/27/14	Intercompany Transfer	581.22	0.00	2,915,713.59
10/29/14	Pay In	219.95	0.00	2,915,933.54
10/31/14	Gas Tax 11/14	133,805.40	0.00	3,049,738.94
10/31/14	Auto Registration	134,381.98	0.00	3,184,120.92
10/31/14	Permissive tax	206.35	0.00	3,184,327.27
10/31/14	Disbursement	0.00	1,459,309.10	1,725,018.17
11/03/14	Fines	209.68	0.00	1,725,227.85
11/03/14	Depository Interest	619.80	0.00	1,725,847.65
11/04/14	Pay In	266.50	0.00	1,726,114.15
11/12/14	Pay In	443.25	0.00	1,726,557.40
11/13/14	Proceed Sale	95.00	0.00	1,726,652.40
11/18/14	Pay In	3,793.33	0.00	1,730,445.73
11/19/14	Fines	4,265.81	0.00	1,734,711.54
11/21/14	Gas Tax Add'l 11/14	64,540.82	0.00	1,799,252.36
11/21/14	Intercompany Transfer	3,064.54	0.00	1,802,316.90
11/25/14	Pay In	31.05	0.00	1,802,347.95
11/25/14	Gas Tax 12/14	128,948.61	0.00	1,931,296.56
11/25/14	Proceed Sale	3,700.00	0.00	1,934,996.56
11/26/14	Pay In	143.25	0.00	1,935,139.81
11/30/14	Disbursement	0.00	393,099.27	1,542,040.54
12/02/14	Fines	195.06	0.00	1,542,235.60
12/02/14	Depository Interest	160.03	0.00	1,542,395.63
12/09/14	Pay In	1,253.75	0.00	1,543,649.38
12/15/14	Pay In	345.00	0.00	1,543,994.38
12/15/14	Gas Tax Add'l 12/14	68,819.49	0.00	1,612,813.87
12/16/14	Proceed Sale	3,005.00	0.00	1,615,818.87
12/16/14	Pay In	22,476.84	0.00	1,638,295.71
12/17/14	Pay In	1,023.00	0.00	1,639,318.71
12/18/14	Pay In	286.50	0.00	1,639,605.21
12/18/14	Auto Registration	159,833.88	0.00	1,799,439.09
12/18/14	Auto Registration	132,759.56	0.00	1,932,198.65
12/19/14	Fines	3,316.25	0.00	1,935,514.90
12/23/14	Proceed Sale	105.00	0.00	1,935,619.90
12/23/14	Pay In	256.94	0.00	1,935,876.84
12/24/14	Pay In	281.00	0.00	1,936,157.84
12/29/14	Gas Tax 1/15	134,469.46	0.00	2,070,627.30
12/29/14	Proceed Sale	4,116.10	0.00	2,074,743.40
12/29/14	Proceed Sale	8,051.33	0.00	2,082,794.73
12/29/14	State Reimb	1,492.51	0.00	2,084,287.24
12/30/14	Proceed Sale	1,120.00	0.00	2,085,407.24
12/30/14	Proceed Sale	2,009.00	0.00	2,087,416.24
12/30/14	Pay In	30.00	0.00	2,087,446.24
12/31/14	Disbursement	0.00	594,458.50	1,492,987.74
		4,351,497.70	5,289,822.66	1,492,987.74

2014 SUMMARY - REVENUE & DISBURSEMENTS
Township Resurfacing Account

(Cash Flow)

Total Revenue for 2014	\$ 449,545.71
Total Surface Treatment & Striping Disbursements 2014	<u>\$ (442,523.88)</u>
Balance as of December 31, 2014	\$ 7,021.83
Return of Monies	\$ (7,021.83)
Balance as of December 31, 2014	\$ 0.00

*** Note:** Our balance as of December 2014 is a cash figure from January 1, 2014 through December 31, 2014.

**2014 SUMMARY
TOWNSHIP DEPOSITS**

<u>DATE</u>	<u>ITEMS</u>	<u>CREDITS +</u>	<u>DEBITS -</u>	<u>BALANCE</u>
	Total Work Performed			442,523.88
06/03/14	Huron Township	16,000.00	0.00	426,523.88
06/04/14	Berlin Township	115,000.00	0.00	311,523.88
06/09/14	Florence Township	46,000.00	0.00	265,523.88
06/11/14	Vermilion Township	1,600.00	0.00	263,923.88
07/21/14	Milan Township	65,131.50	0.00	198,792.38
08/05/14	Oxford Township	750.00	0.00	198,042.38
08/12/14	Florence Township	4,000.00	0.00	194,042.38
08/12/14	Groton Township	26,750.00	0.00	167,292.38
08/12/14	Margaretta Township	25,000.00	0.00	142,292.38
09/08/14	Groton Township	31,250.00	0.00	111,042.38
10/27/14	Florence Township	1,783.14	0.00	109,259.24
12/09/14	Margaretta Township	49,449.22	0.00	59,810.02
12/15/14	Oxford Township	1,308.43	0.00	58,501.59
12/16/14	Huron Township	7,535.08	0.00	50,966.51
12/23/14	Milan Township	57,988.34	0.00	(7,021.83)
	Berlin Township-deposit overage returned	0.00	2,824.69	(4,197.14)
	Groton Township-deposit overage returned	0.00	3,894.31	(302.83)
	Vermilion Township-deposit overage returned	0.00	302.83	0.00
		<u>449,545.71</u>	<u>7,021.83</u>	<u>442,523.88</u>

2014 REVENUES / REIMBURSEMENTS

[illegible]

21510-4000-415100		21510-4000-433910		21510-4000-451000		21510-4000-447400		21510-4000-444100		21510-4000-448100		21510-4000-433900		21510-4000-492000		21510-4000-481000		21510-4000-486100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		21510-4000-481100		215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Date	Total	K000 K10 Auto Registration	K000 K20 Gas Tax	K000 K20 Gas Tax Additional	K000 K30 Fines	K000 K41 Prints/Maps	K000 K50 Permits	K000 K50 Reimb. Prof. Serv. & Labor	K000 K50 Ken's Time, Mandy Time	K000 K51 Bid Deposits	K000 K42 Reimb. Fuel	K000 K50 Reimb. Material	K000 K50 Refunds	K000 K45 State Reimb.	K000 K50 Sale of Equip	K100 K50 Depository Interest	Township Deposit for Road Prog
10/07/14	2,005.01																
10/08/14	15.00																
10/09/14	30.00																
10/09/14	311.00																
10/09/14	10.00																
10/09/14	4.00																
10/09/14	1,001.00																
10/14/14	3,424.00																
10/14/14	10.00																
10/14/14	171.50																
10/15/14	72,381.11																
10/16/14	950.00																
10/17/14	10.00																
10/20/14	275.00																
10/21/14	4,936.90																
10/21/14	16.55																
10/23/14	69.50																
10/27/14	1,825.14																
10/27/14	581.22																
10/29/14	219.95																
10/31/14	133,805.40																
10/31/14	134,381.98																
10/31/14	206.35																
11/03/14	209.68																
11/03/15	619.80																
11/04/14	266.50																
11/12/14	443.25																
11/13/14	95.00																
11/13/14	3,793.33																
11/18/14	4,265.81																
11/19/14	64,540.82																
11/21/14	3,064.54																
11/21/14	128,948.61																
11/25/14	31.05																
11/25/14	128,948.61																
11/25/14	3,700.00																
11/26/14	143.25																
11/26/14	195.06																
12/02/14	160.03																
12/02/14	50,702.97																
12/09/14	1,653.43																
12/15/14	68,819.49																
12/15/14	3,005.00																
12/16/14	30,011.92																
12/16/14	1,023.00																
12/17/14	286.50																
12/18/14	159,833.88																
12/18/14	132,759.56																
12/18/14	3,316.25																
12/19/14	105.00																
12/23/14	59,245.28																
12/23/14	281.00																
12/24/14	134,469.46																
12/29/14	4,116.10																
12/29/14	8,051.33																
12/29/14	1,492.51																
12/30/14	1,120.00																
12/30/14	2,009.00																
12/30/14	30.00																
Total	4,801,043.41	1,847,446.94	1,550,481.53	784,411.97	47,820.42	69.99	21,842.46	26,090.44	2,679.00	1,210.00	8,517.62	2,106.36	17,145.25	15,046.39	15,790.55	10,838.78	449,545.71

**2014
SUMMARY OF
ACCOUNTS RECEIVABLE**

Total Amount Invoiced	\$	482,771.94
Total Amount Received	\$	<u>482,163.42</u>
Outstanding Balance Due as of 12/31/14	\$	(608.52)

Date Invoiced	To Whom	Accounts Receivable 2014 Description	Amount Invoiced	Date Received	Amount Received
Carryover from 2013					
11/14/13	Milan Township Trustees	Prof Services for Diehl & Edgewood	\$ 2,495.28	03/10/14	\$ 2,495.28
03/27/14	Erie County Commissioners	ECC portion of hoist	\$ 4,764.93	04/10/14	\$ 4,764.93
01/03/14	Erie County Bldg. Maintenance	Fuel 4th Qtr 2013	\$ 150.93	01/24/14	\$ 150.93
04/03/14	Erie County Bldg. Maintenance	Fuel 1st Qtr 2014	\$ 148.82	04/21/14	\$ 148.82
01/03/14	Erie County Ditch Maintenance	Fuel 4th Qtr 2013	\$ 382.43	01/24/14	\$ 382.43
03/24/14	Erie County Ditch Maintenance	Reimb Flexible Marker	\$ 647.50	04/21/14	\$ 647.50
04/03/14	Erie County Ditch Maintenance	Fuel 1st Qtr 2014	\$ 497.03	04/21/14	\$ 497.03
07/03/14	Erie County Ditch Maintenance	Fuel 2nd Qtr 2014	\$ 475.78	07/28/14	\$ 475.78
10/01/14	Erie County Ditch Maintenance	Fuel 3rd Qtr 2014	\$ 581.22	10/27/14	\$ 581.22
01/03/14	Erie County Water Dept.	Fuel 4th Qtr 2013	\$ 2,152.46	03/21/14	\$ 2,152.46
04/22/14	Erie County Water Dept.	Fuel 1st Qtr 2013	\$ 2,756.03	06/25/14	\$ 2,756.03
07/03/14	Erie County Water Dept.	Fuel 2nd Qtr 2014	\$ 339.88	08/22/14	\$ 339.88
10/01/14	Erie County Water Dept.	Fuel 3rd Qtr 2014	\$ 385.54	11/21/14	\$ 385.54
12/02/14	Berlin Township	2014 Road Program	\$ 112,175.31	12/02/14	\$ 115,000.00
12/02/14	Berlin Township	Refund			\$ (2,824.69)
05/21/14	Florence Township	Reimb. Flexible Markers	\$ 259.00	06/09/14	\$ 259.00
05/27/14	Florence Township	2014 Road Program	\$ 51,783.14	06/09/14	\$ 46,000.00
				08/12/14	\$ 4,000.00
10/21/14	Florence Township	Balance paid		10/21/14	\$ 1,783.14
12/02/14	Groton Township	2014 Road Program	\$ 54,105.69	12/02/14	\$ 58,000.00
12/02/14	Groton Township	Refund			\$ (3,894.31)
11/21/14	Huron Township	Turfside Est Prof Services	\$ 21,670.40	12/16/14	\$ 21,670.40
12/02/14	Huron Township	2014 Road Program	\$ 23,535.08	12/02/14	\$ 16,000.00
12/16/14	Huron Township	Balance Paid			\$ 7,535.08
12/02/14	Margaretta Township	2014 Road Program	\$ 74,449.22	12/02/14	\$ 25,000.00
12/09/14	Margaretta Township	Balance Paid			\$ 49,449.22
12/02/14	Milan Township	2014 Road Program	\$ 123,119.84	12/02/14	\$ 65,131.50
12/22/14	Milan Township	Balance Paid			\$ 57,988.34
12/02/14	Oxford Township	2014 Road Program	\$ 2,058.43	12/02/14	\$ 750.00
12/15/14	Oxford Township	Balance Paid		12/04/14	\$ 1,308.43
12/02/14	Vermilion Township	2014 Road Program	\$ 1,297.17	12/02/14	\$ 1,600.00
12/02/14	Vermilion Township	Refund			\$ (302.83)

Projects Bid, Contracts Awarded, and Paid in 2014 (Expenditures)

Contractor / Consultant	Projects	Initial Contract Amount	Change Orders	Liquidated Damages / Fines	Current Contract Amount	Payments To Date	Outstanding Balance
MJ'S Snow and Landscape	Mowing Various Roads	\$ 29,667.45	\$ -	\$ -	\$ 29,667.45	\$ 29,667.45 (F)	\$ -
Gerken Paving, Inc.	2014 Resurfacing Program Erie County, Ohio	\$ 891,320.66	\$ (12,942.75)	\$ (900.00)	\$ 877,477.91	\$ 877,477.91 (F)	\$ -
Erie Blacktop, Inc.	Improving by Placing Seal Coat on Various Roads in Erie County, Ohio (2014)	\$ 1,037,670.93	\$ (17,379.27)	\$ (425.00)	\$ 1,019,866.66	\$ 1,019,866.66 (F)	\$ -
Oglesby Construction, Inc.	2014 Pavement Marking on Various Roads in Erie County, Ohio	\$ 142,982.86	\$ 976.30	\$ -	\$ 143,959.16	\$ 143,959.16 (F)	\$ -
Pavement Technology, Inc.	Applying Reclamite Asphalt Rejuvenator on Various Roads in Erie County	\$ 74,797.94	\$ (4.69)	\$ -	\$ 74,793.25	\$ 74,793.25 (F)	\$ -
Schirmer Construction	Mason Road Structure B-308 Rehabilitation in Berlin Township	\$ 158,372.00	\$ 1,282.13		\$ 159,654.13	\$ 159,654.13 (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	\$ 41,176.45	\$ 16,818.55
Prestress Services, Inc.	Furnish - Prestressed Concrete Non Composite Box Beam Bridge Member Level 1 - Mason Road B-314	\$ 21,100.00	\$ -	\$ -	\$ 21,100.00	\$ 15,592.00	\$ 5,508.00
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	\$ 41,853.96	\$ 13,217.04
Lindsay Precast, Inc.	Precast Reinforced Concrete Box Culvert - Scheid Road Culvert H-220 in Huron Township, Erie County, Ohio	\$ 31,452.00	\$ (655.53)		\$ 30,796.47	\$ 30,796.47 (F)	\$ -
Traffic Safety Analysis Systems	Crash Data/High Hazard Location Analysis Study, PID No. 89455	\$ 8,426.04	\$ (3,852.59)		\$ 4,573.45	\$ 4,573.45 (F)	\$ -
Lorain County Engineer's	Dean Road Bridge F-103 in Florence Township (Erie County Portion)	\$ 109,334.21	\$ -	\$ -	\$ 109,334.21	\$ 109,334.21 (F)	\$ -
Miller Cable Company	ERI-Perkins Avenue Signals, PID No. 79275 (Erie County Portion)	\$ 82,200.00	\$ -	\$ -	\$ 82,200.00	\$ 2,012.83	\$ 80,187.17
K.E. McCartney & Assoc.	ERI-Perkins Avenue Signals, PID No. 79275 Inspection (Erie County Portion)	\$ 8,200.00	\$ -	\$ -	\$ 8,200.00	\$ 373.13	\$ 7,826.87
Totals		\$ 2,708,590.09	\$ (32,576.40)	\$ (1,325.00)	\$ 2,674,688.69	\$ 2,551,131.06	\$ 123,557.63

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 REPORT

GENERAL

As per various sections of the Ohio Revised Code, the Erie County Engineer is required to inspect, maintain, and, where determined necessary, replace any highway bridges for which the county is responsible.

BRIDGE INSPECTION

The Erie County Engineer's Office inspected a total of 138 highway bridge structures for the year 2014, wrapping up physical inspection work on January 23, 2015. The Federal Bridge Inspection standards and procedures were applied during these inspections, as mandated by federal law.

Additionally included is an outline of those structures currently scheduled for major rehabilitation or replacement between now and the year 2020, and their associated individual budgeted costs.

BRIDGE REPLACEMENT AND REHABILITATION WORK

One culvert was replaced, with the replacement structure qualifying as a bridge under the Ohio Revised Code, during the year 2014:

- H-220 on Scheid Road in Huron Township

The following page lists project data and photographs for this structure.

Structure H-220 (Scheid Road over Heckelman Ditch)



PROJECT DATA

Bridge Type:

Precast Reinforced Concrete Box Culvert
Scheid Road over Heckelman Ditch in Huron Twp.
12'-0"

Location:

Span:

Contract Period:

In House Started – October 14, 2014
Substantially Completed – December 4, 2014

Construction Cost:

Budgeted Force Account \$ 71,626
Subcontractor \$ 30,796

Funding Type:

Township Funded

Box Culvert Fabricator:

Lindsay Precast

Contractor:

Erie County / Lindsay Precast

CONSTRUCTION YEAR	BRIDGE NO.	ROAD	STRUCTURE FILE NO.	YEAR BUILT/ MAJOR REPAIR	BRIDGE TYPE	TOTAL LENGTH	2014 BRIDGE APPRAISAL	2014 SUFFICIENCY RATING	FUNDING SOURCE	ESTIMATED REPLACEMENT COST (IN 2013 DOLLARS)	ESTIMATED REHABILITATION COST (IN 2013 DOLLARS)	NOTES
2015	B-214	Thorpe Rd.	2230577	1936/1978	231	34	5	82.0%	MV>	\$280,000		New prestressed box beam bridge
2015	B-314	Mason Rd.	2230208	1973	231	53	6	98.6%	MV>		\$60,000	Fascia beam replacement (force account)
2015	G-306	Strecker Rd.	2230259	1940	111	20	7	85.1%	MV>		\$30,000	Slab rehab. (force account)
2015	G-404	Knauss Rd.	2230801	1939/1992	111	18'	7	97.0%	MV>		\$10,000	Slab rehab. (force account)
2015	H-435	Boos Rd.	2230925	1961	112	86	5	79.7%	MV>		\$150,000	New prestressed box beam bridge
2015	Mi-411	Plank Rd.	2231069	1938	111	18	6	77.7%	MV>	\$250,000		Box culvert. Needs archaeological study.
2015	P-209	Columbus Ave.	2231174	1887	595	48	6	82.8%	MV>	\$125,000		Funding set-aside for replacement in 2020
2015	P-402	Schenk Rd.	2231263	1977	231	43	7	91.0%	MV>		\$34,000	Rewaterproofing
2015			Bridge Work To Be Determined **						MV>	\$381,000		To Be Determined **
			2015 Total:							\$1,320,000		

2016	F-312	Mason Rd.	2230224	1953	112	106	6	77.0%	MV>	\$326,000		Funding set-aside for replacement in 2017
2016	O-102	Huber Rd.	2231484	1985	232	189	7	86.8%	MV>		\$60,000	Rewaterproofing
2016	Ma-222	Bogart Rd.	2231841	2005	231	33	7	99.5%	MV>		\$34,000	Rewaterproofing
2016			Bridge Work To Be Determined **						MV>	\$200,000		To Be Determined **
			2016 Total:							\$620,000		

2017	F-312	Mason Rd.	2230224	1953	112	106	6	77.0%	MV>	\$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>		\$15,000	Elliptical culvert extension (force account)
2018	O-111	Livengood Rd.	2231794	1963	195	14'	7	87.9%	MV>		\$15,000	Elliptical culvert extension (force account)
2018			Bridge Work To Be Determined **						MV>	\$570,000		To Be Determined **
			2018 Total:							\$600,000		

2019			Bridge Work To Be Determined **						MV>	\$600,000		To Be Determined **
			2019 Total:							\$600,000		

2020	P-209	Columbus Ave.	2231174	1887	595	48	6	82.8%	MV>+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 2014 TRAFFIC STUDIES

- Completed a total of 15 traffic studies.
- Conducted three studies to change existing speed limits. All studies were speed limits on county roads. Two studies resulted in no changes to existing speed limits, while one study is still currently in progress.
- Conducted a total of 12 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 2014

RESULTS & NOTES

VOLUME

PURPOSE

TOWNSHIP

TO

FROM

ROAD

SPEED ZONE STUDIES

1	Campbell Street	Bell Avenue	Bogart Road	Perkins	speed study	5045	in progress
2	Columbus Avenue	Bogart Road	Clark Road	Perkins	speed study	TBD	in progress
3	Bogart Road	Patten Tract Road	SR 4	Perkins	speed study	TBD	in progress

TRAFFIC VOLUME STUDIES

4	Bardshar Road	SR 101	South Homegardner	Margaretta	volume study	990	OPWC application
5	Bardshar Road	South Homegardner	North Homegardner	Margaretta	volume study	1466	OPWC application
6	Bardshar Road	at Campbell Street	City of Sandusky	Margaretta	volume study	1165	OPWC application
7	Bogart Road	Strub Road	SR 2	Perkins	volume study	varies	Intersection design
8	Campbell Street	SR 2	Bogart Road	Perkins	volume study	4538	Intersection design
9	Campbell Street	Burr Road	SR 113	Perkins	volume study	4645	OPWC application
10	Florence-Wakeman Road	Miller Road	Bogart Road	Florence	volume study	649	OPWC application
11	Old Railroad Road	Southwest Road	SR 269	Margaretta	volume study	1273	OPWC application
12	Portland Road	SR 4	Mason Road	Groton	volume study	2804	OPWC application
13	Skadden Road	Southwest Road	SR 269	Groton	volume study	1384	OPWC application
14	Strecker Road	Strub Road	US 250	Groton	volume study	391	OPWC application
15	Strub Road			Perkins	volume study	12050	Intersection design

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

ERIE COUNTY, DOES	\$ 8,287,902	21.0%
SANDUSKY, CITY	\$ 7,494,230	19.0%
ERIE COUNTY, ENG.	\$ 5,513,113	14.0%
PERKINS TWP	\$ 3,721,720	9.4%
VERMILION, CITY	\$ 3,270,539	8.3%
HURON, CITY	\$ 2,706,307	6.9%
MARGARETTA TWP	\$ 1,530,738	3.9%
KELLEYS ISLAND, VILLAGE	\$ 1,516,511	3.8%
MILAN VILLAGE	\$ 1,406,531	3.6%
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%
	<u>\$ 39,451,818</u>	<u>100.0%</u>

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	24
MARGARETTA TWP	\$1,530,738	37.809	16
HURON TWP	\$784,001	25.957	16
VERMILION TWP	\$668,789	21.430	10
GROTON TWP	\$542,998	21.587	10
BERLIN TWP	\$351,407	37.03	20
FLORENCE TWP	\$319,459	29.378	13
OXFORD TWP	\$184,749	23.162	18
MILAN TWP	\$71,387	24.267	10
TOTALS	\$8,175,248	266.673	

ERIE CO. HIGHWAY	\$5,238,113	139.907	137
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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	STONE 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
				\$ 8,287,902
1991	CE116	SANDUSKY, CITY	PERKINS AVENUE REPLACEMENT PROJECT	\$ 352,685
1991	CE333	SANDUSKY, CITY	ROAD RESURFACING	\$ 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
1997	CE001	SANDUSKY, CITY	COMBINED SEWER SEPARATION	\$ 525,000

YEAR	PROJECT NO.	SUBDIVISION	DESCRIPTION	OPWC FUNDING
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 FERNDAL 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 RESURFACING	\$ 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	\$ 275,000
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
				\$ 5,513,113
1992	CEC26	PERKINS, TOWNSHIP	STRUB RD. REPAVE	\$ 64,600
1993	CE508	PERKINS, TOWNSHIP	SCHILLER & MARSHALL PAVING PROJECT	\$ 248,200
1994	CE821	PERKINS, TOWNSHIP	SUBURBAN 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
2001	CEM12	PERKINS, TOWNSHIP	GILCHER COURT/SOUTHGATE RESURFACING	\$ 99,363
2002	CEN02	PERKINS, TOWNSHIP	SOUTHGATE ACRES & FAIRVIEW LANES PAVING	\$ 102,735

YEAR	PROJECT NO.	SUBDIVISION	DESCRIPTION	OPWC FUNDING
2003	CE009	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	CE520	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	CE111	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	CE011	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
				\$ 2,706,307
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
1997	CE116	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

YEAR	PROJECT NO.	SUBDIVISION	DESCRIPTION	OPWC FUNDING	
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
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

YEAR	PROJECT NO.	SUBDIVISION	DESCRIPTION	OPWC FUNDING
2009	CEU37	CASTALIA, VILLAGE	LOWELL STREET RESURFACING	\$ 62,615
2011	CE42O	CASTALIA, VILLAGE	DEPOT AND WATER STREET RESURFACING	\$ 94,742
				\$ 438,823
1993	CED08		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	\$ 57,530
				\$ 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

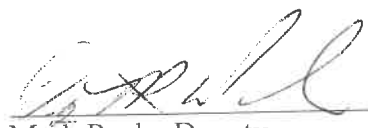
2700 COLUMBUS AVENUE
SANDUSKY, OHIO 44870

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

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

January 26, 2015

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

FROM: 
Mark Paule, Deputy

Re: Summary of Overloads for 2014

Below is a summary of overloads and other violations that I have made starting January 1, 2014 thru December 31, 2014.

	Overloads	Fines	Total Over Weight
January	2	\$1,148.00	24,900
February	2	\$2,735.00	74,000
March	2	\$1,693.00	40,100
April	2	\$2,509.00	66,900
May	5	\$2,926.00	64,100
June	4	\$5,645.00	153,800
July	3	\$10,073.00	296,300
August	2	\$1,887.00	46,400
September	4	\$4,815.00	127,600
October	1	\$673.00	14,100
November	0	0	0
December	0	0	0
TOTAL	27	\$34,104.00	908,200 lbs

Average Fine: \$1263.11

Average Overload: 33,637 lbs.

*These fines do not encompass the court fees and restitution fees received for 2014.

Xc: Sheriff
Weight Limit file

SUMMARY OF OVERLOADS

Deputy D. Casper:

YEAR	TRKS.	TOT. FINES	AVG. FINE	TOTAL LBS.
AVG. OVRWGT.				
1999	111	\$54,517.00	\$491.15	1,135,171 lbs.
2000	93	\$48,623.00	\$522.82	1,094,800 lbs.
2001	91	\$47,686.00	\$524.02	918,740 lbs.
2002	77	\$32,833.00	\$426.40	707,300 lbs.
2003	50	\$22,405.00	\$448.10	451,800 lbs.
2004	28	\$17,327.00	\$618.83	424,200 lbs.
2005	7	\$3,701.00	\$528.71	117,180 lbs.
Total	457	\$227,092.00	\$496.92	4,849,191 lbs.

Deputy M. Paule:

YEAR	TRKS.	TOT. FINES	AVG. FINE	TOTAL LBS.	AVG.
OVRWGT.					
2005	38	\$19,094.00	\$502.00	523,400 lbs.	13,773 lbs. Aug-Dec
2006	80	\$53,094.00	\$663.68	1,296,500 lbs.	16,206.25 lbs.
2007	84	\$63,303.00	\$753.60	1,595,250 lbs.	18,991.07 lbs.
2008	101	\$64,792.00	\$641.51	1,554,511 lbs.	15,391.20 lbs.
2009	55	\$31,804.00	\$578.25	730,900 lbs.	13,289.09 lbs.
2010	80	\$64,673.00	\$808.41	1,567,900 lbs.	19,598.75 lbs.
2011	51	\$41,201.00	\$807.86	984,300 lbs.	19,300.00 lbs.
2012	57	\$45,250.00	\$793.86	1,063,100 lbs.	18,650.88 lbs.
2013	65	\$57,058.00	\$877.82	1,331,500 lbs.	20,484.62 lbs.
2014	27	\$34,104.00	\$1,263.11	908,200 lbs.	33,637.03 lbs.
Total	638	\$474,373.00	\$743.53	11,555,561 lbs.	18,112.16 lbs.

YEAR END PERMIT SUMMARY

Erie Co Hwy Permit Fees 2005 = \$ 6,700.00 (/ \$15) = 447 permitted vehicles
 Erie Co Hwy Permit Fees 2006 = \$ 9,150.00 (/ \$15) = 610 permitted vehicles
 Erie Co Hwy Permit Fees 2007 = \$13,095.00 (/ \$15) = 873 permitted vehicles
 Erie Co Hwy Permit Fees 2008 = \$13,450.00 (/ \$15) = 896 permitted vehicles
 Erie Co Hwy Permit Fees 2009 = \$12,915.00 (/ \$15) = 861 permitted vehicles
 Erie Co Hwy Permit Fees 2010 = \$13,090.00 (/ \$15) = 873 permitted vehicles
 Erie Co Hwy Permit Fees 2011 = \$12,835.00 (/ \$15) = 856 permitted vehicles
 Erie Co Hwy Permit Fees 2012 = \$12,750.00 (/ \$15) = 850 permitted vehicles
 Erie Co Hwy Permit Fees 2013 = \$14,040.00 (/ \$15) = 936 permitted vehicles
 Erie Co Hwy Permit Fees 2014 = \$19,477.00 = 920 + permitted vehicles

2014 Overweight Citations

01/15/2014	Mark E. Williams	18,300 lbs.	\$801.00	5577.02
01/30/2014	Donnell C. Tate	6,600 lbs.	\$347.00	5577.04D4
	(2)	24,900 lbs.	\$1,148.00	
02/04/2014	Janet J. Benton	13,400 lbs.	\$647.00	5577.04D1
02/11/2014	Patrick J. Ritchie	60,600 lbs.	\$2,088.00	5577.02
	(2)	74,000 lbs.	\$2,735.00	

03/27/2014	Harry L. Maynard Jr.	21,000 lbs.	\$875.00	5577.04D4
03/31/2014	Paul L. Leimeister	19,100 lbs.	\$818.00	5577.02
	(2)	40,100 lbs.	\$1,693.00	
04/18/2014	Robert A. Bartholomew	16,900 lbs.	\$757.00	5577.04B3
04/29/2014	James C. Wilson	50,000 lbs.	\$1,752.00	5577.04E
	(2)	66,900 lbs.	\$2,509.00	
05/01/2014	Gary Edward Calvin	18,700 lbs.	\$813.00	5577.04E
05/05/2014	Kenneth R. Ries	4,700 lbs.	\$232.00	5577.04D1
05/06/2014	Jason M. Hermes	5,200 lbs.	\$326.00	5577.04D1
05/07/2014	Aaron T. Aber	18,900 lbs.	\$812.00	5577.04E
05/29/2014	Charles R. Wadsworth Jr.	16,600 lbs.	\$743.00	5577.04E
	(5)	64,100 lbs.	\$2,926.00	
06/02/2014	Larry Alpizar	67,200 lbs.	\$2,410.00	5577.04E
06/10/2014	Dale R. Nau	6,300 lbs.	\$341.00	5577.04D2B
06/19/2014	Anthony K. Arnold	39,500 lbs.	\$1,430.00	5577.02
06/24/2014	Raymond A. Oney	40,800 lbs.	\$1,464.00	5577.02
	(4)	153,800 lbs.	\$5,645.00	
07/08/2014	Lawrence P. Rice	7,600 lbs.	\$367.00	5577.04D4
07/11/2014	Will P. Cress	271,500 lbs.	\$8,945.00	5577.04E (from 06/16/2014)
07/14/2014	Isaac J. Miller	17,200 lbs.	\$761.00	5577.02
	(3)	296,300 lbs.	\$10,073.00	
08/12/2014	Larry M. Knudsen	34,400 lbs.	\$1,282.00	5577.04E
08/13/2014	Anthony K. Arnold	12,000 lbs.	\$605.00	5577.04E
	(2)	46,400 lbs.	\$1,887.00	
09/15/2014	Douglas R. Kitko	35,900 lbs.	\$1,322.00	5577.04E
09/16/2014	Dennis R. Lowther	13,500 lbs.	\$650.00	5577.02
09/24/2014	Frank D. Pirrone	46,000 lbs.	\$1,632.00	5577.04E
09/26/2014	James M. Hensley	32,200 lbs.	\$1,211.00	5577.02
	(4)	127,600 lbs.	\$4,815.00	
10/06/2014	Joseph Emery Korpas	14,100 lbs.	\$673.00	5577.04D1
	(1)	14,100 lbs.	\$673.00	
2014 YEAR END TOTALS	(27 Trucks)	908,200 lbs.	\$34,104.00	

Miscellaneous Information:

Warnings Issued for Overweight Violations = 31
Warnings Issued for Misc. Traffic Offenses = 90
Citations Issued for Misc. Traffic Offense = 16

2014

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 10,543 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 6,925 linear feet of brush trimming and clearing. Also 37 rock structures were installed which required 670 ton of stone being placed. Additionally 6,177 linear feet of various size tiles were repaired or replaced. Over seventy percent of the tile was eighteen inch diameter. (Check the following chart for a work summary of all projects)

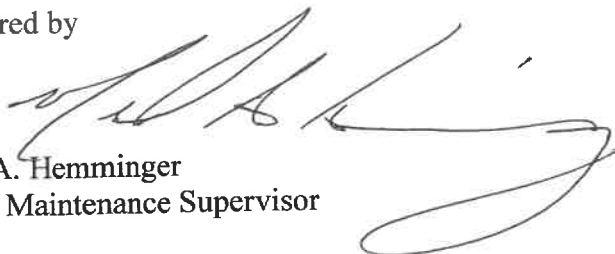
The mowing program started in mid-summer continuing thru early winter when weather allowed. Twenty-nine ditches, 101,569 lineal feet have been completed. The balance of the ditch mowing should be finished by spring of 2015. This mowing program allows for a more economical application of herbicides by 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 program as well as mowing over 284,000 sq. ft. of dead or dying vegetation leaving a stand of grass.

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

Prepared by

Neil A. Hemminger
Ditch Maintenance Supervisor



2014 MAINTENANCE PROJECT WORK SUMMARY

NAME	NO.	WORK KEY																
ADAMS	19	2	4	5	7	41	65	36	67									
ANGELS PATH SUBD 1,2	118	2	4	5	7	32	46	20	79									
ANGELS POINTE SUBD. NO 1	135	2	4	5	7	46	32	20	79									
ARLINGTON HTS SUBD	85	2	4	5	7	12	20	21	66									
ATLANTIC AVE SUBD	60	2	4	5	7	32	34	36	46									
ATLANTIC AVE SUBD-2	76	2	4	5	7	20	32	20	46	36	66							
B & O	31	2	4	5	7	20	21	40	41	66	79							
BEATTY	36	2	4	5	7	40	65	67										
BEHNKE DITCH	111	2	4	5	7													
BLACK TILE	90	2	4	5	7	12	20	21	34									
BONE CREEK STORM	132	2	4	5	7	46												
BOOS DITCH	50	2	4	5	7	41	75											
BOOS TILE	64	2	4	5	7	34												
BRENNER	108	2	4	5														
BROWN-KUEBELER	17	2	4	5	7	32	36											
BURDETTE-WOOD	137	2	4	5	7	32	41	21	40	33	34	79						
CAMPBELL ST STORM SEW	105	2	4	5	7	46												
CASWELL	20	2	4	5	7	3												
CHAPPEL CREEK SUBD	81	2	4	5	7	46												
CHARLES SMITH DITCH	59	2	4	5	7	41	66											
CHURCH TILE	30	2	4	5	7	3	20	21	32	36	40	60	70					
CLAYTON	15	2	4	5	7	3	20	21	35	47	79							
COHA TILE	125	2	4	5	7													
COUNTRY ACRES SUBD	61	2	4	5	7													
COUNTRY CLUB TILE SUBD	44	2	4	5	7													
CREEKSIDE CIRCLE SUBD	62	2	4	5	7	20	36	46										
CROLL	43	2	4	5	7	3	21	32	36									
DAHS SUBD-2	115	2	4	5	7	46	34	36	66	20	21	32	35	53				
DAUCH	46	2	4	5	7	3	36	41	57	65	67							
DECHANT SUBD	77	2	4	5	7													
DEERWALK SUBD	79	2	4	5	7													
DELEMATRE	32	2	4	5	7	21	36	20	40	41	66							
DENMAN	22	2	4	5	7	20	33	36										
DILDINE	7	2	4	5	7	36												
EAGLE CREST SUBD-1	96	2	4	5	7	32	20	46										
EAGLE CREST SUBD-2	103	2	4	5	7	32	20											
EAGLE CREST SUBD-3	116	2	4	5	7	32	46	20	43									
EDISON RIDGE SUBD	67	2	4	5	7	46	20	14	66									
EDISON RIDGE SUBD-4	84	2	4	5	7	20	32	46	66									
EDSON CREEK	128	2	4	5	7													
ESTUARY SUBD	73	2	4	5	7													
EVERETT TILE	65	2	4	5	7	12												
FAIRVIEW LANES	14	2	4	5	7	40	41											
FICHEL	23	2	4	5	7	41												
FOUR SEASONS SUBD	78	2	4	5	7	46	33	20	40	36	3	66	71	21	35	65	67	
HERBER TILE	54	2	4	5	7	36												
HERMES	25	2	4	5	7	21	20	23	34	36								
HINDE	6	2	4	5	7													
HOFFMAN	34	2	4	5	7	1	21	3	20	75	79	34	40	71	36			
HUFF ROAD DITCH	112	2	4	5	7	32	66											
HUMM TILE	33	2	4	5	7	20	21	36	34	72	40	71	75	79				

2014 MAINTENANCE PROJECT WORK SUMMARY

NAME	NO.	WORK KEY															
HUMM TILE II	126	2	4	5	7	20	36	75	34	21	40	71	79				
HURON GREEN SUBD	98	2	4	5	7	36	40	46	20	21	34	60	66				
HURON RIVER EST SUBD	63	2	4	5	7												
JOHNSON DITCH & TILE	55	2	4	5	7	3	41	66	74								
KALAHARI	122	2	4	5	7	46											
KARBLER	109	2	4	5													
KNOTT-HUNTER	21	2	4	5	7	41	36										
KOB	13	2	4	5	7	21	34	43	36	66	40	20	67	41	65		
LAKECREST STM	138	2	4	5	7	20											
LAKEFIELD MANOR DEV	93	2	4	5	7	46											
LAYNE TILE	48	2	4	5	7	3	36	64									
MILLER RD TILE	53	2	4	5	7												
MILLWOOD SUBD	117	2	4	5	7	20	46	53									
MIX	9	2	4	5	7												
MUSHCASH	3	2	4	5	7												
NESSELHAUF	11	2	4	5	7												
NICKLES TILE	39	2	4	5	7												
ORCHARD COURT SUBD	89	2	4	5	7												
PLUMBROOK HILLS SUBD	71	2	4	5	7	46											
PLUMBROOK OAKS	40	2	4	5	7	3	33	32	46	20	36	38	40	66	53	21	55
PORTLAND RD TILE	57	2	4	5	7	20	21	34	40	46	72						
QUARRY LAKE IND PRK	86	2	4	5	7	20	3	46	40								
ROLLING ACRES SUBD	69	2	4	5	7												
RYE BEACH	88	2	4	5	7	79											
SANCTUARY	136	2	4	5	7	20	21	36	46								
SANDUSKY CEMENT	12	2	4	5	7	41	66										
SANDY ACRES EST.	119	2	4	5	7	46	20	21	32	33	36	53	60				
SASSAFRAS SUBD	66	2	4	5	7	46	21	36	66	20	38	40	53	60	56		
SCHERER TILE	26	2	4	5	7												
SCHLESSMAN	35	2	4	5	7	3	21	66									
SCHLESSMAN-TOMMAS	42	2	4	5	7	20	21	36	47								
SCHNEE-CLAYTON	45	2	4	5	7	3	66										
SCHNEE-ZENDRY	28	2	4	5	7	67	66	65									
SCHWEINFURTH	4	2	4	5	7	20	21	40	36	46							
SEBOLT	129	2	4	5	7	20	21	32	36	40	60						
SHAKER HIGHLANDS	121	2	4	5	7	46	21	20	66								
SHEROD	127	2	4	5	7	41	66										
SONGWOOD RES SUB-1	92	2	4	5	7	46											
SONGWOOD RES SUB-2	110	2	4	5	7	32	20	46									
STARR-HEIMBERGER	8	2	4	5	7												
STEWART-THORNE	2	2	4	5	7	66	79										
STEWART-THORNE - B	80	2	4	5	7												
STIERHOFF TILE	107	2	4	5	7												
STONE-CLAYTON	27	2	4	5	7	66											
STRICKFADEN	16	2	4	5	7	21	24	41	74								
SWEETBRIAR STORM	74	2	4	5	7												
TAILRACE	29	2	4	5	7												
TAYLOR BROOK SUBD	83	2	4	5	7	46											
TAYLOR DITCH	24	2	4	5	7	3	41	21	60	66	36	40	71				
TAYLOR TILE	38	2	4	5	7	3	36	21	40								

2014 MAINTENANCE PROJECT WORK SUMMARY

NAME	NO.	WORK KEY															
		2	4	5	7	32	40	46	20	21	41	65	66				
THE RESERVE SUB-7	104	2	4	5	7	32	40	46	20	21	41	65	66				
THE RESERVE SUB-8,9	114	2	4	5	7	32	43	20									
THE RESERVE SUB-10	123	2	4	5	7	32	46	33	20	34	43	79					
TIMBERLAKE SUBD 3	70	2	4	5	7	32	46										
TIMBERLAKE SUBD-4	100	2	4	5	7	32	46										
TOMMAS DITCH	82	2	4	5	7	36	40										
TRINTER	18	2	4	5	7	33	75	79									
TWIN OAKS SUBD	87	2	4	5	7	14	20	32	46	66							
TWIN OAKS SUBD-4	113	2	4	5	7	20	32	46	66								
UNITED CHURCH HOMES	72	2	4	5	7	20	21	66									
VILLAGE HILL ESTATES I	133	2	4	5	7	32	33	46	53	66	20						
VINYARD SUBD. & WINE ST.	134	2	4	5	7	32	46	20									
WAHL DITCH	5	2	4	5	7	21	36	40	20	46	60						
WAHL TILE	52	2	4	5	7												
WAHL (JOINT CO.)	130	2	4	5													
WASHBURN DITCH	1	2	4	5	7	35	36	20	21	60							
WASHBURN TILE	49	2	4	5	7	3	36	40	21	32	71						
WHITES LANDING	47	2	4	5	7	21	49	50	3	75	79	20	24	66			
WHITES LANDING DIKE	102	2	4	5	7	3	21	32	36	35	20	66	60	65	67		
WILLARD MCCONNLEY	68	2	4	5	7	20	21	36	65	67							
WILLOW LAKE SUBD	124	2	4	5	7	20	21	3	33	46							
WINDAMERE SUBD 1	99	2	4	5	7	32	43	46									
WINDAMERE SUBD 2,3,4	106	2	4	5	7	32	20	46									
WINKLER	10	2	4	5	7	32	66										
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	ADMINISTRATION MAINT RECORDS UPDATE	46	OUPS LOCATE(S)
6	ANIMAL GUARD(S) INSTALLATION	47	OUTLET PIPE REPAIR
7	ANNUAL INSPECTION	48	OUTLET PIPE REPLACEMENT
8		49	PUMP INTAKE CLEANING/ INSPECT PUMPS
9	BANK REPAIR RIP RAP	50	PUMP MAINTENANCE
10	BANK REPAIR SLUFFING	51	PUMP REPAIR
11	BRUSH REMOVAL	52	RECEIVED FOR MAINTENANCE
12	CATCH BASIN CLEANING	53	RETENTION BASIN CLEANING
13	CATCH BASIN INSTALLATION	54	RETENTION BASIN CULVERT GRD INST.
14	CATCH BASIN REPAIR	55	RETENTION BASIN REPAIR
15	CHANNEL DIP OUT	56	RETENTION BASIN SPRAYING
16	CHANNEL REALIGNMENT	57	RIP RAP STRUCTURE
17	CHANNEL RECONSTRUCTION	58	R-O-W CLEARING
18	CHANNEL SILT BAR REMOVAL	59	R-O-W ESTABLISHMENT
19	CHANNEL SLATE REMOVAL	60	SEEDING
20	CONSTRUCTION INSPECTION	61	SIX YEAR UPDATE
21	CONTRACTOR MEETING	62	SHALE BAR/ SILT BAR REMOVAL
22	CULVERT INSTALLATION	63	SPOIL LEVELING
23	CULVERT REPAIR	64	SPRAY AQUATIC VEG
24	DESIGN PLANS REVIEW	65	SPRAY BOTTOM GRASS
25	DESIGN SURVEY	66	SPRAY BRUSH
26	DIVERSION INSTALLATION	67	SPRAY CATTAILS/ PHRAGMITES
27	DIVERSION MOWING	68	STUMP REMOVAL
28	DIVERSION REPAIR	69	STUMP TREATMENT
29	DIVERSION SEEDING	70	TILE CLEANING
30	ELECTRIC INVOICE PAYMENT	71	TILE INSTALLATION
31	EMERGENCY RESPONSE	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

2014 LEDGER SUMMARY

DITCH	NO.	LABOR R000-R01	MATERIAL S R000-R02	FUEL R000-R02	CO. EQUIPMENT R000-R03	SUB CONT. R000-R05	UTILITIES R000-R09	MISC	TOTAL EXP	REC.	BAL.
WASHBURN DITCH	1	\$406.44		\$12.12	\$32.52	\$2.92		\$8.21	\$462.21	\$2,533.23	(\$7,035.29)
STEWART-THORNE	2	\$283.13		\$4.44	\$32.52	\$227.21		\$8.21	\$555.51	\$1,705.27	\$2,008.42
MUSHCASH	3	\$238.09		\$2.09	\$32.52	\$218.21		\$8.21	\$499.12	\$278.69	\$4,113.99
SCHWEINFURTH	4	\$830.55		\$43.44	\$32.52	\$3,828.94		\$8.21	\$4,743.66	\$733.97	(\$5,012.42)
WAHL DITCH	5	\$812.87	\$136.75	\$42.44	\$32.52	\$8,451.21		\$8.21	\$9,484.00	\$682.94	(\$5,820.94)
HINDE	6	\$211.56			\$32.52	\$0.12		\$8.21	\$252.41	\$143.17	\$865.33
DILDINE	7	\$229.25		\$1.00	\$32.52	\$2.09		\$8.21	\$273.07	\$275.83	\$5,242.52
STARR-HEIMBERGER	8	\$211.56			\$32.52			\$8.21	\$252.29	\$2,559.22	\$1,412.72
MIX	9	\$211.56			\$32.52	\$1.35		\$8.21	\$253.64	\$475.76	(\$95.56)
WINKLER	10	\$318.17		\$6.57	\$32.52	\$0.59		\$8.21	\$366.06	\$969.69	(\$950.36)
NESSERHAUF	11	\$238.09		\$2.09	\$32.52	\$151.02		\$8.21	\$431.93	\$572.54	(\$17.15)
SANDUSKY CEMENT	12	\$264.62		\$3.00	\$32.52	\$152.21		\$8.21	\$460.56	\$741.13	(\$728.70)
KOB	13	\$692.87	\$8.50	\$27.52	\$32.52	\$1,314.02		\$8.21	\$2,083.64	\$883.87	(\$9,498.44)
FAIRVIEW LANES	14	\$274.29		\$3.81	\$32.52	\$979.75		\$8.21	\$1,298.58	\$765.48	\$2,277.31
CLAYTON	15	\$777.23		\$30.11	\$32.52	\$2,987.33		\$8.21	\$3,835.40	\$7,968.86	(\$12,327.69)
STRICKFADEN	16	\$495.36		\$20.03	\$32.52	\$120.00		\$8.21	\$676.12	\$315.95	\$2,443.49
BROWN-KUEBELER	17	\$264.62		\$3.00	\$32.52	\$45.54		\$8.21	\$353.89	\$2,549.25	\$12,711.53
TRINTER	18	\$227.76		\$4.09	\$24.39	\$436.91			\$693.15	\$1,811.37	\$1,711.83
ADAMS	19	\$337.67		\$6.59	\$32.52	\$1,162.01		\$8.21	\$1,547.00	\$2,531.83	(\$3,236.44)
CASWELL	20	\$246.93		\$2.79	\$32.52	\$1.34		\$8.21	\$291.79	\$665.21	(\$632.64)
KNOTT-HUNTER	21	\$364.69		\$8.33	\$32.52	\$946.01		\$8.21	\$1,359.76	\$659.80	\$3,188.87
DENMAN	22	\$301.64		\$4.84	\$32.52	\$1,538.70		\$8.21	\$1,885.91	\$2,750.34	(\$4,837.78)
FICHTEL	23	\$238.58		\$1.48	\$32.52	\$520.04		\$8.21	\$800.83	\$672.21	\$4,821.48
TAYLOR DITCH	24	\$1,071.60		\$53.23	\$32.52	\$2,079.04		\$8.21	\$3,244.60	\$1,283.67	(\$8,882.14)
HERMES	25	\$586.43		\$21.42	\$32.52	\$931.36		\$8.21	\$1,579.94	\$303.99	\$3,031.17
SCHERER TILE	26	\$211.56			\$32.52			\$8.21	\$252.29	\$352.53	\$264.93
STONE-CLAYTON	27	\$247.59		\$1.88	\$32.52	\$940.60		\$8.21	\$1,230.80	\$7,617.61	\$8,214.91
SCHNEE-ZENDRY	28	\$273.44		\$12.84	\$24.39	\$282.18	\$8.21		\$601.06	\$3,186.54	\$1,244.70
TAILRACE	29	\$211.56			\$32.52	\$0.08		\$8.21	\$252.37	\$348.01	\$2,226.79
CHURCH TILE	30	\$804.43		\$31.73	\$32.52	\$2,278.05		\$8.21	\$3,154.94	\$4,014.76	\$2,472.18
B & O	31	\$425.94		\$11.68	\$32.52	\$504.24		\$8.21	\$982.59	\$1,018.37	\$5,210.08
DELEMATRE	32	\$678.00		\$24.89	\$32.52	\$4,031.41		\$8.21	\$4,775.03	\$3,204.12	\$2,303.71
HUMM TILE	33	\$750.40		\$29.94	\$32.52	\$13,750.23		\$8.21	\$14,571.30	\$2,662.81	(\$9,338.46)
HOFFMAN	34	\$1,011.92		\$45.07	\$32.52	\$32,637.73		\$8.21	\$33,735.45	\$12,039.01	(\$26,323.35)
SCHLESSMAN	35	\$291.80		\$4.38	\$32.52	\$874.49		\$8.21	\$1,211.40	\$663.57	\$853.99
BEATTY	36	\$355.19	\$5.00	\$7.82	\$32.52	\$1.94		\$8.21	\$410.68	\$2,195.57	\$3,441.65
TAYLOR TILE	38	\$1,346.51		\$60.66	\$32.52	\$7,284.65		\$8.21	\$8,732.55	\$10,061.51	\$14,191.90
NICKLES TILE	39	\$211.56			\$32.52	\$0.02		\$8.21	\$252.31	\$150.91	\$355.91
PLUMBROOK OAKS	40	\$1,581.24	\$37.00	\$78.22	\$32.52	\$5,352.86		\$8.21	\$7,090.05	\$1,051.18	\$10,996.33

2014 LEDGER SUMMARY

DITCH	NO.	LABOR R000-R01	MATERIAL S R000-R02	FUEL R000-R02	CO. EQUIPMENT R000-R03	SUB CONT. R000-R05	UTILITES R000-R09	MISC	TOTAL EXP	REC.	BAL.
WOBSER	41	\$238.58		\$1.48	\$32.52	\$256.11		\$8.21	\$536.90	\$820.06	\$2,320.54
SCHLESSMAN-TOMMAS	42	\$489.65		\$14.85	\$32.52	\$1,544.77		\$8.21	\$2,090.00	\$257.99	(\$1,627.90)
CROLL	43	\$524.37		\$17.85	\$32.52	\$24,375.99		\$8.21	\$24,958.94	\$4,145.96	(\$63,878.95)
COUNTRY CLUB TILE SUBD	44	\$211.56			\$32.52	\$1.09		\$8.21	\$253.38	\$316.53	\$1,815.11
SCHNEE-CLAYTON	45	\$247.42			\$32.52	\$244.85		\$8.21	\$535.11	\$781.08	\$4,389.24
DAUCH	46	\$444.61	\$17.50	\$13.23	\$32.52	\$171.59		\$8.21	\$687.66	\$809.07	\$833.31
WHITES LANDING	47	\$2,543.70	\$1.00	\$152.47	\$32.52	\$2,928.13	\$1,920.40	\$8.21	\$7,586.43	\$7,838.50	\$11,761.16
LAYNE TILE	48	\$336.36	\$7.50	\$6.83	\$32.52			\$8.21	\$391.42	\$274.32	\$111.49
WASHBURN TILE	49	\$767.40		\$31.43	\$32.52	\$4,320.56		\$8.21	\$5,160.12	\$3,020.51	\$5,034.29
BOOS DITCH	50	\$282.97		\$4.70	\$32.52	\$121.57		\$8.21	\$364.97	\$3,331.30	(\$1,507.70)
WAHL TILE	52	\$211.56			\$32.52	\$888.26		\$8.21	\$1,140.55	\$458.52	\$1,751.38
MILLER RD TILE	53	\$238.09		\$2.09	\$32.52	\$1.18		\$8.21	\$282.09	\$275.81	\$1,606.26
HERBER TILE	54	\$382.70		\$9.36	\$32.52			\$8.21	\$432.79	\$191.62	\$2,264.42
JOHNSON DITCH & TILE	55	\$373.36		\$8.61	\$32.52	\$198.41		\$8.21	\$621.11	\$239.83	\$4,483.74
PORTLAND RD TILE	57	\$830.57		\$37.36	\$32.52	\$305.00		\$8.21	\$1,213.66	\$1,386.31	(\$1,514.20)
CHARLES SMITH	59	\$292.62		\$4.37	\$32.52	\$2,996.14		\$8.21	\$3,333.86	\$4,128.68	\$2,112.11
ATLANTIC AVE SUBD	60	\$468.68		\$14.81	\$32.52	\$3.69		\$8.21	\$527.91	\$2,719.99	\$3,683.76
COUNTRY ACRES SUBD	61	\$256.11		\$3.07	\$32.52	\$2.95		\$8.21	\$302.86	\$696.89	\$1,281.67
CREEKSIDE CIRCLE SUBD	62	\$409.41		\$10.85	\$32.52	\$266.67		\$8.21	\$726.66	\$256.41	\$5,808.24
HURON RIVER EST SUBD	63	\$238.09		\$2.09	\$32.52			\$8.21	\$280.91	\$1,900.10	\$12,037.41
BOOS TILE	64	\$264.79		\$3.97	\$32.52			\$8.21	\$309.49	\$80.00	\$1,736.21
EVERETT TILE	65	\$274.12		\$4.06	\$32.52	\$0.68		\$8.21	\$319.59	\$295.15	\$4,748.97
SASSAFRAS SUBD	66	\$1,122.93	\$2.25	\$47.52	\$32.52	\$1,503.11		\$8.21	\$2,716.54	\$750.19	\$14,285.73
EDISON RIDGE SUBD	67	\$418.26		\$11.53	\$32.52	\$1,332.19		\$8.21	\$1,802.71	\$2,508.61	\$8,477.42
WILLARD MCCONNLEY	68	\$661.94	\$20.00	\$24.10	\$32.52	\$1,913.17		\$8.21	\$2,659.94	\$936.57	\$308.08
ROLLING ACRES SUBD	69	\$211.56			\$32.52	\$1.83		\$8.21	\$254.12	\$208.00	\$3,899.22
TIMBERLAKE SUBD 3	70	\$389.44		\$12.40	\$32.52			\$8.21	\$442.57	\$1,430.39	\$3,493.63
PLUMBROOK HILLS SUBD	71	\$265.29		\$2.88	\$32.52			\$8.21	\$308.90	\$875.69	\$4,733.72
UNITED CHURCH HOMES	72	\$328.35		\$6.17	\$32.52	\$477.36		\$8.21	\$852.61	\$1,239.84	\$4,876.42
ESTUARY SUBD	73	\$238.09		\$2.09	\$32.52	\$11.47		\$8.21	\$292.38	\$935.26	\$6,041.62
SWEETBRIAR STORM SEW	74	\$211.56			\$32.52	\$5.57		\$8.21	\$257.86	\$1,921.40	\$21,245.15
ATLANTIC AVE SUBD-2	76	\$506.54		\$16.36	\$32.52	\$262.16		\$8.21	\$825.79	\$1,459.34	\$3,274.37
DECHANT SUBD	77	\$238.09		\$2.09	\$32.52			\$8.21	\$280.91	\$354.48	\$4,297.87
FOUR SEASONS SUBD	78	\$1,953.50	\$2.50	\$96.28	\$32.52	\$18,668.12		\$8.21	\$20,761.13	\$1,055.49	(\$19,443.76)
DEERWALK SUBD	79	\$238.58		\$1.48	\$32.52			\$8.21	\$280.79	\$237.67	\$1,836.47
STEWART-THORNE - B	80	\$238.09		\$2.09	\$32.52			\$8.21	\$280.91	\$355.41	(\$1,839.02)
CHAPPEL CREEK SUBD	81	\$256.11		\$2.44	\$32.52	\$0.28		\$8.21	\$299.56	\$485.38	\$1,637.62
TOMMAS	82	\$256.11		\$2.48	\$32.52	\$0.47		\$8.21	\$299.79	\$133.25	(\$136.34)
TAYLOR BROOK SUBD	83	\$283.31		\$4.25	\$32.52			\$8.21	\$328.29	\$166.59	\$4,478.83

2014 LEDGER SUMMARY

DITCH	NO.	LABOR R000-R01	MATERIAL S R000-R02	FUEL R000-R02	CO. EQUIPMENT R000-R03	SUB CONT. R000-R05	UTILITES R000-R09	MISC	TOTAL EXP	REC.	BAL.
EDISON RIDGE SUBD-4	84	\$337.20		\$7.30	\$32.52			\$8.21	\$385.23	\$816.18	\$8,325.88
ARLINGTON HTS SUBD	85	\$345.69		\$7.28	\$32.52	\$470.52		\$8.21	\$864.22	\$159.30	\$3,765.07
QUARRY LAKE IND PRK	86	\$373.71		\$8.47	\$32.52	\$656.04		\$8.21	\$1,078.95	\$2,051.38	\$15,142.32
TWIN OAKS SUBD	87	\$436.28		\$12.47	\$32.52	\$1,717.71		\$8.21	\$2,207.19	\$3,100.70	\$20,274.92
RYE BEACH	88	\$256.11		\$3.03	\$32.52			\$8.21	\$299.87	\$166.54	\$781.95
ORCHARD COURT SUBD	89	\$229.58		\$0.98	\$32.52			\$8.21	\$271.29	\$700.20	\$7,047.01
BLACK TILE	90	\$450.32		\$15.46	\$32.52	\$1.44		\$8.21	\$507.95	\$1,138.05	\$7,920.26
SONGWOOD RES SUB-1	92	\$273.80		\$3.44	\$32.52			\$8.21	\$317.97	\$485.77	\$5,761.09
LAKEFIELD MANOR DEV	93	\$229.25		\$1.00	\$32.52	\$1.14		\$8.21	\$272.12	\$2,678.37	\$20,210.69
EAGLE CREST SUBD-1	96	\$318.85		\$6.42	\$32.52	\$1.28		\$8.21	\$367.28	\$1,033.16	\$6,974.68
HURON GREEN SUBD	98	\$1,556.60		\$79.31	\$32.52	\$2,241.62		\$8.21	\$3,918.26	\$2,323.76	\$8,624.17
WINDAMERE SUBD 1	99	\$398.57		\$11.53	\$32.52	\$337.03		\$8.21	\$787.86	\$2,006.28	\$21,737.16
TIMBERLAKE SUBD-4	100	\$363.38		\$9.55	\$32.52	\$1.73		\$8.21	\$415.39	\$1,447.52	\$6,037.45
WHITES LANDING DIKE	102	\$2,192.91	\$44.70	\$117.31	\$32.56	\$1,666.04		\$8.08	\$4,061.60	\$4,476.14	\$24,729.57
EAGLE CREST SUBD-2	103	\$319.01		\$6.39	\$32.52	\$1.28		\$8.21	\$367.41	\$1,721.03	\$10,438.25
THE RESERVE SUB-7	104	\$693.23	\$1.50	\$27.09	\$32.52	\$1,021.73		\$8.21	\$1,784.28	\$1,779.52	\$7,053.35
CAMPBELL ST STORM SEW	105	\$309.34		\$6.26	\$32.52	\$1.39		\$8.21	\$357.72	\$1,005.97	\$8,027.18
WINDAMERE SUBD 2,3,4	106	\$649.05		\$26.49	\$32.52	\$474.79		\$8.21	\$1,191.06	\$4,009.76	\$21,037.20
STIERHOFF TILE	107	\$211.56			\$32.52			\$8.21	\$252.29	\$339.24	\$6,468.60
BRENNER	108				\$479.22	\$3.47			\$480.04	\$789.22	\$2,571.18
KARBLER	109					\$127.03			\$127.03	\$256.24	\$866.75
SONGWOOD RES SUB-2	110	\$319.02		\$5.84	\$32.52	\$28.61		\$8.21	\$394.20	\$1,354.14	\$6,910.11
BEHNKE	111	\$238.09		\$2.09	\$32.52	\$259.99		\$8.21	\$540.90	\$523.68	\$2,458.05
HUFF RD DITCH	112	\$318.17		\$6.57	\$32.52	\$213.41		\$8.21	\$578.88	\$205.87	\$6,817.96
TWIN OAKS SUBD-4	113	\$382.23		\$9.65	\$32.52	\$746.52		\$8.21	\$1,179.13	\$935.44	\$3,966.66
THE RESERVE SUB-8,9(LEISU	114	\$381.40		\$10.00	\$32.52	\$287.26		\$8.21	\$719.39	\$1,104.44	\$3,962.83
DAHS SUBD-2	115	\$1,192.76		\$61.49	\$32.52	\$3,160.76		\$8.21	\$4,455.74	\$777.94	(\$147.42)
EAGLE CREST SUBD-3	116	\$391.07		\$10.17	\$32.52	\$706.04		\$8.21	\$1,148.01	\$1,296.41	\$3,008.27
MILLWOOD SUBD	117	\$415.93		\$13.16	\$32.52	\$598.02		\$8.21	\$1,067.84	\$1,041.79	\$5,526.74
ANGEL'S PATH SUBD 1,2	118	\$844.53		\$37.49	\$32.52	\$867.20		\$8.21	\$922.75	\$1,812.05	\$10,153.27
SANDY ACRES EST	119	\$534.06	\$5.40	\$18.46	\$32.52	\$185.52	\$8.21	\$8.21	\$1,460.45	\$2,481.69	\$2,196.73
SHAKER HIGHLANDS	121	\$309.36		\$15.77	\$24.39	\$185.52			\$548.65	\$1,390.07	\$10,795.75
KALAHARI RESORT	122	\$337.19		\$7.33	\$32.52	\$0.45		\$8.21	\$385.70	\$802.12	\$2,922.40
THE RESERVE SUB-10	123	\$443.32		\$14.67	\$32.52	\$185.52		\$8.21	\$684.24	\$1,539.41	\$6,044.76
WILLOW LAKE	124	\$461.00		\$15.55	\$32.52	\$1,270.52		\$8.21	\$1,787.80	\$1,097.92	\$2,757.90
COHA TILE	125	\$211.56			\$32.52	\$0.06		\$8.21	\$252.35	\$177.21	\$1,367.39
HUMM TILE II	126	\$866.18		\$37.86	\$32.52	\$13,750.00		\$8.21	\$14,694.77	\$2,600.34	(\$8,076.11)
SHEROD	127	\$292.13		\$4.32	\$32.52	\$375.75		\$8.21	\$712.93	\$624.61	\$73.37
EDSON CREEK	128	\$211.56			\$32.52	\$4.32		\$8.21	\$256.61	\$2,105.33	(\$482.62)

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14 ANN REPORT SUMMARY

LEDGER SUM

2014 LEDGER SUMMARY

DITCH	NO.	LABOR R000-R01	MATERIAL S R000-R02	FUEL R000-R02	CO. EQUIPMENT R000-R03	SUB CONT. R000-R05	UTILITES R000-R09	MISC	TOTAL EXP	REC.	BAL.
SEBOLT	129	\$1,011.22		\$51.20	\$32.52	\$10,414.19		\$8.21	\$11,517.34	\$739.30	(\$11,286.66)
WAHL JT CTY	130					\$5.15			\$5.15	\$31.00	\$177.98
BONE CREEK	132	\$256.11		\$3.07	\$32.52			\$8.21	\$299.91	\$1,225.00	\$9,758.77
VILLAGE HILL ESTATES 1	133	\$497.00		\$16.93	\$32.52	\$942.67		\$8.21	\$1,497.33	\$3,321.65	\$1,400.96
VINEYARDS SUBD. & WINE ST	134	\$874.83		\$36.70	\$32.52	\$521.04		\$8.21	\$1,473.30	\$5,163.74	\$3,259.95
ANGEL'S POINT SUBD 1	135	\$496.04		\$18.01	\$32.52			\$8.21	\$554.78	\$751.40	\$2,177.20
SANCTUARY	136	\$533.04		\$18.73	\$32.52	\$1,590.06			\$2,182.56	\$668.61	(\$533.01)
BURDETTE-WOODS	137	\$211.56		\$29.87	\$32.52	\$407.00		\$8.21	\$1,195.51	\$1,757.17	(\$1,828.74)
LAKECREST STM	138	\$238.58		\$1.41	\$32.52	\$470.52		\$8.21	\$751.24	\$4,965.86	\$20,041.67
126		\$58,893.55	\$289.60	\$1,989.41	\$4,454.83	\$202,553.59	\$1,936.82	\$976.86	\$271,521.57	\$205,656.48	\$358,804.86

MAINTENANCE SUMMARY FOR FY 2014	
MAINTENANCE OPERATIONS	
GENERAL INFORMATION	TOTALS
NEW PROJECTS RECEIVED FOR MAINTENANCE FY 2014	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*	
BRUSH / WEED TREATMENT	
GALLONS OF SOLUTION APPLIED	3863
AMOUNT OF ACRES TREATED	31
CATTAILS / AQUATIC WEEDS / NUISANCE AREAS	
GALLONS OF SOLUTION APPLIED	870.5
AMOUNT OF ACRES TREATED	8
RETENTION / DETENTION POND TREATMENT	
BRUSH / WEED TREATMENT	
GALLONS OF SOLUTION APPLIED	647.50
AMOUNT OF ACRES TREATED	6
CATTAILS / AQUATIC WEEDS / NUISANCE AREAS	
GALLONS OF SOLUTION APPLIED	597.50
AMOUNT OF ACRES TREATED	10
NUMBER OF RETENTION / DETENTION PONDS TREATED	35
GENERAL	
TILE OUTLET PIPES INSTALLED	9
TILE OUTLET PIPE ANIMAL GUARDS INSTALLED	9
RIP RAP EROSION CONTROL STRUCTURES INSTALLED	37
TONS STONE USED	396
DITCHES CLEANED/RECONSTRUCTED*	8
TOTAL MILES	2
BRUSH REMOVAL MILES	1.3
LBS. FESCUE SEED USED FOR SEEDING/RESEEDING (ESTIMATED)	500
SCHEDULE "B" PARCELS CHECKED/UPDATED/CORRECTED	154
ANNUAL INSPECTIONS COMPLETED	105
CATCH BASINS REPAIRED / INSTALLED	23
FEET OF CULVERT INSTALLED	40
CULVERTS REPAIRED	0
BRIDGES REPAIRED	0
6 YEAR UPDATES COMPLETED*	0
FEET OF TILE REPAIRED/REPLACED	6177
OUPS LOCATES COMPLETED FOR MAINTENANCE PROJECTS	252
AVERAGE COST ALL MAINT. PER MILE of Ditch/Tile/Dike ("R" FUNDS)	\$2,550.70
DEPT. FULL TIME EMPLOYEES	1
DEPT. PART-TIME/SEASONAL EMPLOYEES	0
VEHICLES ASSIGNED TO DITCH MAINTENANCE DEPT.	1
TOTAL ASSESSMENT COLLECTION FOR FY 2012	
TAXBASE FOR ALL MAINTAINED PROJECTS	\$15,269,165.93
TOTAL PROJECTS TO ASSESS FOR MAINTENANCE IN FY 2012	126
TOTAL TO COLLECT ON 2014 TAX DUPLICATE	\$205,656.48
6 YEAR UPDATES TO COMPLETE	
TOTAL REIMBURSEMENTS & COSTS ("R" FUNDS)	
REIMBURSEMENTS TO CO. ENGINEER FOR 2014	
TOTAL ALL COSTS ("R" FUNDS INCLUDING REIMBURSEMENTS)	\$271,521.57

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	2,095	3				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	Apr-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

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14 ANN REPORT SUMMARY

MAINT DITCH SUM

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		3,445	9		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	5				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	2				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							Jun-04
KNOTT-HUNTER	21	R000-A21	08.7021	\$23,546.99	\$ 4,709.40	4-Aug-77	3,155						Oct-12
KOB	13	R000-A13	08.7013	\$4,361.56	\$ 872.31	23-Nov-70	3,000				1		Oct-08
LAKECREST STM	138	R100-A38	08.7138	\$993,173.00	\$ 198,634.60	23-Oct-08		5,055	33				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	560	4				Oct-04
NESSELHAUF	11	R000-A11	08.7011	\$2,629.88	\$ 525.98	5-Aug-68	1,950	1,125					Apr-89
NICKLES TILE	39	R000-A39	08.7039	\$3,011.22	\$ 602.24	27-Jun-83		1,395	11				Oct-12
ORCHARD COURT SUBD	89	R000-A89	08.7089	\$46,680.00	\$ 9,336.00	16-May-96		1,048	9			1	Oct-02
PLUMBROOK HILLS SUBD	71	R000-A71	08.7071	\$20,605.27	\$ 4,121.05	2-Dec-93		5,651	47		2	2	Dec-03
PLUMBROOK OAKS SUBD	40	R000-A40	08.7040	\$191,293.97	\$ 38,258.79	6-Jul-00		2,462	6				Jul-00
PORTLAND RD TILE	57	R000-A57	08.7057	\$6,896.32	\$ 1,379.26	11-Aug-88		4,832	47			1	Oct-12
QUARRY LAKE IND PRK	86	R000-A86	08.7086	\$410,055.74	\$ 82,011.15	19-Oct-95	1,282	2,310	9		1	1	Sep-02
ROLLING ACRES SUBD	69	R000-A69	08.7069	\$17,084.88	\$ 3,416.98	30-Sep-93		200					Dec-03
RYE BEACH	88	R000-A88	08.7088	\$7,627.13	\$ 1,525.43	24-Jul-97		1,400	41		2	2	Feb-04
SANCTUARY	136	R100-A36	08.7136	\$333,304.00	\$ 66,660.80	30-Aug-07	1,400	11,895					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	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
STEWART-THORNE	2	R000-A02	08.7002	\$15,404.72	\$ 3,080.94	28-Aug-61	11,900	425					Oct-12
STEWART-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	\$1,280,995.76	\$ 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	\$5,762.66	\$ 1,152.53	12-Sep-77	8,500						Sep-77
TAYLOR TILE	38	R000-A38	08.7038	\$50,820.45	\$ 10,164.09	30-Sep-82	400	7,376	8				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	2,250	2,149	12		1	1	Jul-98
TOMMAS DITCH	82	R000-A82	08.7082	\$2,317.04	\$ 463.41	11-Jul-96	4,300	630	1				Jul-96
TRINTER	18	R000-A18	08.7018	\$9,069.84	\$ 1,813.97	26-Aug-74							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					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							Oct-12
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	9				Oct-12
WHITES LANDING	47	R000-A47	08.7047	\$38,629.88	\$ 7,725.98	7-Oct-86	100						Nov-01

14 Pay 2015 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
STEWART-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	0.50%	\$22.81
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	10.00%	\$836.92
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
FICHEL	23	VERMILION	2.50%	\$564.25
TAYLOR DITCH	24	PERKINS	20.00%	\$1,152.53
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	15.00%	\$5,112.94
B & O	31	PERKINS	5.00%	\$1,139.75
DELEMATRE	32	OXFORD	10.00%	\$3,168.39
HUMM TILE	33	BERLIN	5.00%	\$2,621.83
HOFFMAN	34	HURON	12.00%	\$18,296.36
SCHLESSMAN	35	HURON	10.00%	\$623.43
BEATTY	36	HURON	20.00%	\$2,162.58
TAYLOR TILE	38	HURON	20.00%	\$10,164.09
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	6.00%	\$257.99
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	8.00%	\$888.30
WHITES LANDING	47	MARGARETTA	10.00%	\$3,862.99
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	2.50%	\$227.27
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	4.00%	\$2,843.17
COUNTRY ACRES SUBD	61	BERLIN	2.50%	\$119.60
CREEKSIDE CIRCLE SUBD	62	MILAN	0.50%	\$128.18
HURON RIVER EST SUBD	63	HURON	1.00%	\$782.41
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	1.00%	\$308.14
SWEETBRIAR STORM SEWER	74	KELLEY'S 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%	\$2,124.08
DEERWALK SUBD	79	PERKINS	1.50%	\$297.07
STEWART-THORNE - B	80	OXFORD	20.00%	\$355.42
CHAPPEL CREEK SUBD	81	VERMILION	1.25%	\$1,332.94
TOMMAS DITCH	82	OXFORD	5.00%	\$115.85
TAYLOR BROOK SUBD	83	PERKINS	0.75%	\$166.54
EDISON RIDGE SUBD-4	84	MILAN	0.50%	\$203.69
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	1.00%	\$1,332.55
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	1.50%	\$1,693.86
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	0.75%	\$1,222.76
WINDAMERE SUBD 2,3,4	106	PERKINS	1.50%	\$3,052.42
STIERHOFF TILE	107	HURON	0.75%	\$254.42

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	0.75%	\$907.64
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	3.00%	\$1,539.42
WILLOW LAKE	124	HURON	1.25%	\$2,134.79
COHA TILE	125	FLORENCE	2.00%	\$171.80
HUMM TILE II	126	BERLIN	10.00%	\$2,618.76
SHEROD DITCH	127	VERMILION	8.00%	\$590.04
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	1.25%	\$1,225.00
VILLAGE HILL ESTATES PH. 1	133	MARGARETTA	1.30%	\$3,289.00
VINEYARDS SUBD. & WINE ST.	134	VERMILION	2.00%	\$4,462.76
ANGELS POINTE SUBD. NO 1	135	PERKINS	0.75%	\$750.63
SANCTUARY	136	HURON	0.20%	\$666.61
BURDETTE-WOOD	137	GROTON	1.50%	\$2,355.01
LAKECREST STM	138	PERKINS	0.25%	\$2,482.93
126			TOTAL	\$209,127.17

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 <i>OHIO REVISED CODE 6141 & 6147</i> .
"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 <i>OHIO REVISED CODE SECTION 6137</i> .
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 <i>OHIO REVISED CODE SECTION 6137</i> .
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 <i>OHIO REVISED CODE SECTION 6137.11</i> .
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 <i>OHIO REVISED CODE SECTION 6137</i> , 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

2014 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.

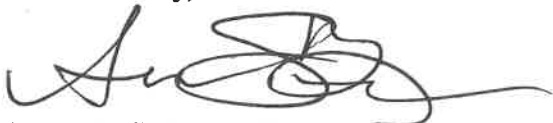
Listed below are our monthly transfer totals. Real estate transfers are one of the most important jobs performed in the Tax Map Office, allowing the public to have day-to-day access of property owner information in the county.

Parcel Transfers for 2014:

January	282
February	233
March	236
April	271
May	262
June	269
July	304
August	308
September	307
October	336
November	266
December	282
Total:	3356

Splits/Combinations/New Surveys/Plats Total Filed 2012 :156
Splits/Combinations/New Surveys/Plats Total Filed 2013 :176
Splits/Combinations/New Surveys/Plats Total Filed 2014 :255

Submitted by,



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