



**WAYNE COUNTY HIGHWAY DEPARTMENT**  
**2012 ANNUAL REPORT**

**KEVIN ROONEY, P.E.**

**SUPERINTENDENT OF PUBLIC WORKS**

MARCH 2013

# HIGHWAY DEPARTMENT

Pursuant to Article 5, Section 102, Subdivision 7 of the Highway Law, I hereby present this report for 2012, which covers the activities of the County Highway Department.

## I. MAINTENANCE ON COUNTY HIGHWAYS:

### A. Shoulders:

1. Approximately 30 centerline miles of shoulders (both sides) were cut and regraded providing positive drainage for surface water prior to surface treating operations. The excavated material has been stockpiled for future use on planned safety improvement projects or to flatten roadside slopes.

### B. Drainage:

1. Approximately 40 miles of ditching maintenance were completed. Driveway and cross culvert pipes were replaced where they were found to be inadequate due to deterioration and/or insufficient size to maintain proper drainage. Approximately 55 new driveway culverts were installed and approximately 600' of piping was installed in open ditches at the request of property owners. We responded to hundreds of complaints/concerns related to drainage.

### C. Pavement & Stone:

1. Approximately 37.5 miles of roads were surface treated using the following:
  - a) Stone & oil with CR-2P polymer asphalt emulsion.
    - (1) 258,500 gallons of polymer oil.
    - (2) 7,180 ton of 3/8" washed stone.
  - b) Hot-in-place Recycle
    - (1) 2.5 miles using along Leach Road
2. 3.8 miles were paved using a "Nova chip" asphalt material:
  - a) CHIP's funded projects – 3.8 miles
3. Approximately 5,700 tons of hot mix was used including:
  - a) Sand Hill Road, Maple Avenue, Ridge Road Williamson
  - b) Culvert installations
  - c) Wedging and pot hole patching
4. Approximately 5.8 miles of roadway received the Type II cold in-place recycled treatment - Maple Avenue (Palmyra) and Ridge Road (Williamson)
5. Large culverts were replaced on Pilgrimport Road, Lakeside Road, Macedon Center Road, , and West Port Bay Road,
6. Approximately 22 miles were crackfilled. These roads that were crackfilled in 2012 will be surface treated in summer of 2013.

D. Traffic Control:

1. County Striping:

- a) Approximately 330 centerline road miles of our county highways were striped during 2012 using 8107 gallons of Yellow Acrylic Water Borne paint. There were 8,700 gallons of White Acrylic Water Borne paint used for edge lines. The amount of total reflective beads for both edge line and centerline was near 101,200 pounds. All striping was completed by the Wayne County Highway striping crew and all materials were purchased under the state contract.

2. Town /Village Striping:

- a) Approximately 288 centerline road miles of our town/village highways were also striped during 2012 using 6618 gallons of yellow acrylic water borne paint. There were also 3000 gallons of White Acrylic Water Borne paint used. The amount of total reflective beads for both edge line and centerline for town/village roads was near 57,600 pounds. All town/village striping was also completed by the Wayne County Highway striping crew. 12 out of the possible 15 total towns used the Wayne County striping services along with 7 villages.

<u>SIGN TYPE</u>	2007	2008	2009	2010	2011	2012
Warning Signs Made	382	358	459	538	479	1557
Special Signs Made	180	196	229	191	132	191
Regulatory Signs Made	383	205	457	1079	365	497
Delineators Made	621	685	1,037	885	796	540
Delineators Erected	190	188	176	81	98	128
New Signs Erected	37	34	57	48	119	73
Signs Replaced	357	194	232	283	333	461
Rd. Name Signs Made	297	323	320	268	278	381
Rd. Name Signs Replaced	164	106	135	85	92	112
Signs, Post and Materials Sold	1,933	2,035	2,484	2830	185	2957
Decals for County, Towns, Villages	66	56	36	138	80	60

E. Guide Rails:

- 1. The department installed 260 feet of W-Beam and 180 feet of Box Beam Guide Rail along county roads. The department repaired 20 sections of corrugated railing at various locations. Claims against insurance companies were submitted for the damaged rail.

F. Roadsides:

- 1. In the spring all the county roadsides were cleared of trash and debris accumulated during the Winter months. Approximately 357 miles of roadsides were mowed by county forces three (3) times during the May to October growing season. The Towns of Palmyra and Ontario performed the roadside mowing of County Roads in these Towns (49 miles total). There were 137 deer carcasses picked up from the right-of-ways.

G. Tree Removal:

1. There were 75 trees removed with the help of contract tree work. County crews removed an additional 70 trees. There were 120 tree stumps that were ground by contract, eliminating stump removal by county forces. The county forces chopped approximately 85 centerline miles of roadside (both sides) brush cut with the rubber tired excavators with chopper attachments.

H. Engineering Work

1. The Engineering group performed 43 topographic surveys for County, Town and Village highway projects. They also performed surveys for the Wayne County Soil and Water Conservation District. Most of the surveys were used to prepare plans for County, Town and Village construction projects. The Engineering group also inspected culverts, estimated construction work, prepared permit applications, inspected construction projects, reviewed private construction project proposals, and met with dozens of residents regarding roadway concerns.

I. In-Kind Services

1. The County Highway Department performed in-kind services for most Municipalities and several County Departments. We also relied on many municipalities for similar assistance during the year. Shared services include trucking, loaned equipment/operators, tree removals, construction assistance, engineering assistance, equipment hauling with lowboy, roadway sweeping, and equipment repairs. The Highway Department also provided equipment/operator work on County properties (Parks, Trails, Parking lots, etc.).

**IN KIND SERVICES  
BALANCE FROM 2012**

<b>VILLAGE</b>	<b>2011 BALANCE</b>	<b>2012 WORK DONE</b>	<b>2012 BALANCE</b>
Clyde	\$ 3,587	0	\$3,587
Lyons	\$29,628	\$4,950	\$34,578
Newark	\$10,543	\$2,331	\$12,874
Sodus	\$9,376	\$40	\$9,416
Sodus Point	\$ 18,402	0	\$18,402
Wolcott	\$50,849	\$196	\$51,045
Red Creek	\$1,216	0	\$1,216

**IN KIND SERVICES  
BALANCE FROM 2012**

<b>TOWN/DEPARTMENT</b>	<b>2011 BALANCE</b>	<b>2012 WORK DONE</b>	<b>2012 BALANCE</b>
Arcadia	\$8,378	\$(3,914)	\$4,464
Butler	\$10,841	\$10,606	\$21,447
Galen	\$35,783	(\$23,853)	\$11,930
Huron	(\$10,997)	\$3,347	(\$7,650)
Lyons	\$7,616	(\$13,259)	(5,643)
Macedon	\$12,844	\$2,007	\$14,851
Marion	\$20,059	(\$23,812)	\$3,753
Ontario	(\$13,824)	(\$325)	(14,149)
Palmyra	\$7,838	(\$24,80)	(16,442)
Rose	(\$25,736)	\$3,590	(\$22,145)
Savannah	\$103	\$4,379	\$4,482
Sodus	(\$8,990)	\$11,609	\$2,619
Walworth	(\$14,070)	(\$961)	(\$15,030)
Williamson	\$32,631	(\$26,739)	\$5,892
Wolcott	\$10,876	(\$1,000)	\$9,876
Wayne County Water Authority	\$5,949	\$10,155	\$16,109
Buildings & Grounds	\$188,197	--	\$188,197
Buildings & Grounds – Snow`	\$12,925	--	\$12,925
Nursing Home	\$ 8,757	--	\$ 8,757
Soil & Water Conservation	\$ 1,114	--	\$ 1,114
Ontario Midland Railroad	\$ 37,957	--	\$ 37,957
Humane Society	\$ 2,338	--	\$ 2,338
Sheriff's Dept.	\$3,165	--	\$3,165
E-911	\$ 12,929	--	\$ 12,929
Williamson Water (East)	\$ 15,005	--	\$ 15,005
Mental Health	\$ 9,904	--	\$ 9,904
Board of Elections	\$15,793	--	\$15,793

\*\* Includes Nursing Home parking lot and snow removal efforts

<b>D5010 – HIGHWAY ADMINISTRATION REVENUE &amp; EXPENDITURES</b>		
42	MISCELLANEOUS REVENUES	\$392.98
42	INTERFUND REIMBURSEMENT	\$11,685.00
	<b>REVENUE TOTAL</b>	<b>\$12,077.98</b>
51	PERSONAL SERVICES	\$168,491.46
52	COMPUTER EQUIPMENT	\$643.62
54	CONTRACTUAL EXPENSES	\$35,785.67
58	FRINGE BENEFITS	\$67,988.95
	<b>EXPENDITURE TOTAL</b>	<b>\$272,909.70</b>
	<b>ADMIN TOTAL</b>	<b>\$260,831.72</b>

<b>D5020 – HIGHWAY ENGINEERING REVENUE &amp; EXPENDITURES</b>		
	LABOR REIMBURSEMENT	\$4,949.00
	MISCELLANEOUS REVENUE	\$40.00
	<b>REVENUE TOTAL</b>	<b>\$4,989.00</b>
51	PERSONAL SERVICES	\$171,473.24
52	COMPUTER EQUIPMENT	\$643.62
52	HIGHWAY EQUIPMENT	\$10,327.60
54	CONTRACTUAL EXPENSES	\$10,334.26
58	FRINGE BENEFITS	\$49,366.09
	<b>EXPENDITURE TOTAL</b>	<b>\$242,144.81</b>
	<b>ENIGINEERING TOTAL</b>	<b>\$237,155.81</b>

<b>D5110 – HIGHWAY MAINTENANCE OF ROADS &amp; BRIDGES REVENUE &amp; EXPENDITURES</b>		
42	LABOR REIMBURSEMENT	\$330,881.82
42	MATERIAL REIMURSEMENT	\$8,278.51
42	RENTAL OF EQUIPMENT	\$11,630.05
	<b>REVENUE TOTAL</b>	<b>350,790.38</b>
51	PERSONAL SERVICES	\$1,685,302.41
54	CONTRACTUAL EXPENSES	\$1,441,759.26
58	FRINGE BENEFITS	\$840,720.00
	<b>EXPENDITURE TOTAL</b>	<b>\$3,967,781.67</b>
	<b>MAINTENANCE TOTAL</b>	<b>\$3,616,991.29</b>

<b>D5111 – HIGHWAY STRIPING &amp; SIGN MAINTENANCE REVENUE &amp; EXPENDITURES</b>		
42	LABOR REIMBURSEMENT	\$15,619.88
42	MATERIAL REIMBURSEMNT	\$155,235.54
42	RENTAL OF EQUIPMENT	\$11,742.76
	<b>REVENUE TOTAL</b>	<b>\$182,598.18</b>
51	PERSONAL SERVICES	\$180,609.11
54	CONTRACTUAL EXPENSES	\$298,950.89
58	FRINGE BENEFITS	\$90,211.65
	<b>EXPENITURE TOTAL</b>	<b>\$569,771.65</b>
	<b>STRIPING &amp; SIGN TOTAL</b>	<b>\$387,173.47</b>

**D9999 – HIGHWAY PERMITS (REVENUE)**

2008	2009	2010	2011	2012
\$5,100	\$6,570	\$9,590	9,740	\$12,390

**II. CONSTRUCTION:**

**FEDERAL AID/STIMULUS PROJECTS:**

<b>ALDERMAN ROAD BRIDGE PROJECT 05</b>	
<b>AMOUNT APPROPRIATED</b>	<b>\$2,019,442.24</b>
<b>2009</b>	<b>\$158,841.45</b>
<b>2010</b>	<b>\$47,569.54</b>
<b>2011</b>	<b>1,542,504.07</b>
<b>2012</b>	<b>33,521.78</b>
<b>BALANCE</b>	<b>237,005.40</b>

<b>SIGNAGE PROJECT 78</b>	
<b>AMOUNT APPROPRIATED</b>	<b>\$172,169.05</b>
<b>EXPENDED IN 2009</b>	<b>\$60,919.00</b>
<b>2010-2012</b>	<b>0.00</b>
<b>BALANCE</b>	<b>\$111,250.05</b>

<b>ARCADIA-ZURICH-NORRIS ROAD BRIDGE PROJECT 25</b>	
<b>AMOUNT APPROPRIATED</b>	<b>\$1,308,160.05</b>
<b>EXPENDED IN 2010</b>	<b>10,838.67</b>
<b>2011</b>	<b>87,300.19</b>
<b>2012</b>	<b>124,419.49</b>
<b>BALANCE</b>	<b>\$1,085,601.70</b>

<b>WC HORIZONTAL CURVE SIGNAGE PROJECT 20</b>	
<b>AMOUNT APPROPRIATED</b>	<b>\$55,000.00</b>
<b>EXPENDED IN 2012</b>	<b>4,659.50</b>
<b>BALANCE</b>	<b>\$50,340.50</b>

<b>YELLOW MILLS BRIDGE PROJECT 42</b>	
<b>AMOUNT APPROPRIATED</b>	<b>\$312,000.00</b>
<b>EXPENDED IN 2012</b>	<b>\$133,380.89</b>
<b>BALANCE</b>	<b>\$178,619.11</b>

**COUNTY FUNDED PROJECT:**

<b>HIGHWAY STORAGE BARN PROJECT 13</b>	
<b>AMOUNT APPROPRIATED</b>	<b>\$30,000.00</b>
<b>EXPENDED IN 2008 – 2012</b>	<b>\$0.00</b>
<b>BALANCE</b>	<b>\$30,000.00</b>

**CHIPS PROJECTS:**

<b>MISC. GUIDERAIL MAINT. PROJECT 18</b>	
<b>AMOUNT APPROPRIATED</b>	<b>\$109,840.87</b>
<b>EXPENDED IN 2009</b>	<b>\$51,295.06</b>

2010	\$18,823.24
2011	\$14,722.57
2012	\$4,346.86
BALANCE	\$20,653.14

<b>MISC. BRIDGE MAINT/REPAIR PROJECT 46</b>	
AMOUNT APPROPRIATED	\$278,339.49
EXPENDED IN 2010	\$25,922.38
2011	\$66,703.32
2012	\$185,713.79
BALANCE	\$ 0.00

<b>MACEDON CENTER ROAD BRIDGE PROJECT 50</b>	
AMOUNT APPROPRIATED	\$50,000.00
EXPENDED IN 2011	\$0.00
2012	0.00
BALANCE	\$50,000.00

<b>LEACH ROAD SEAL PROJECT 51</b>	
AMOUNT APPROPRIATED	\$135,080.25
EXPENDED IN 2012	\$135,080.25
BALANCE	\$ 0.00

<b>ALDERMAN ROAD PROJECT 52</b>	
AMOUNT APPROPRIATED	\$186,156.47
EXPENDED IN 2011	\$153,349.29
2012	\$32,807.18
BALANCE	\$ 0.00

<b>MACEDON CENTER ROAD PROJECT 53</b>	
AMOUNT APPROPRIATED	\$80,025.28
EXPENDED IN 2011	\$0.00
2012	\$52,200.76
BALANCE	\$27,824.52

<b>SALTER ROAD PAVING PROJECT 57</b>	
AMOUNT APPROPRIATED	\$139,575.20
EXPENDED IN 2012	\$139,575.20
BALANCE	\$27,824.52

<b>RIDGE ROAD PAVING PROJECT 58</b>	
AMOUNT APPROPRIATED	\$157,810.57
EXPENDED IN 2012	\$157,810.57
BALANCE	\$0.00

<b>SALTER ROAD SIDEWALK/RESTORATION PROJECT 59</b>	
AMOUNT APPROPRIATED	\$152,292.57
EXPENDED IN 2012	\$152,292.57
BALANCE	\$0.00

<b>RIDGE ROAD COLD-INPLACE RECYCLE (TRAIN) PROJECT 60</b>	
AMOUNT APPROPRIATED	\$322,358.48
EXPENDED IN 2012	\$322,358.48

<b>BALANCE</b>	<b>\$0.00</b>
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<b>MAPLE AVENUE COLD-IN PLACE RECYCLE (TRAIN) PROJECT 61</b>	
<b>AMOUNT APPROPRIATED</b>	<b>\$245,137.63</b>
<b>EXPENDED IN 2012</b>	<b>\$245,137.63</b>
<b>BALANCE</b>	<b>\$0.00</b>

<b>RIDGE ROAD &amp; MAPLE AVUENUE SEALING PROJECT 63</b>	
<b>AMOUNT APPROPRIATED</b>	<b>\$126,809.04</b>
<b>EXPENDED IN 2012</b>	<b>\$126,809.04</b>
<b>BALANCE</b>	<b>\$0.00</b>

<b>SAND HILL ROAD PROJECT 64</b>	
<b>AMOUNT APPROPRIATED</b>	<b>\$101,312.59</b>
<b>EXPENDED IN 2012</b>	<b>\$101,312.59</b>
<b>BALANCE</b>	<b>\$0.00</b>

<b>KELSEY ROAD PROJECT 65</b>	
<b>AMOUNT APPROPRIATED</b>	<b>\$60,000.00</b>
<b>EXPENDED IN 2012</b>	<b>\$0.00</b>
<b>BALANCE</b>	<b>\$60,000.00</b>

<b>MAGOG ROAD &amp; ERIE STREET PAVING PROJECT 66</b>	
<b>AMOUNT APPROPRIATED</b>	<b>\$43,270.20</b>
<b>EXPENDED IN 2012</b>	<b>\$43,270.20</b>
<b>BALANCE</b>	<b>\$0.00</b>

<b>NORTH WAYNEPORT ROAD PAVING PROJECT 67</b>	
<b>AMOUNT APPROPRIATED</b>	<b>\$9,9995.34</b>
<b>EXPENDED IN 2012</b>	<b>\$0.00</b>
<b>BALANCE</b>	<b>\$9,995.34</b>

<b>EAST PORT BAY RETAINING WALL PROJECT 69</b>	
<b>AMOUNT APPROPRIATED</b>	<b>\$75,000.00</b>
<b>EXPENDED IN 2012</b>	<b>\$8,800.00</b>
<b>BALANCE</b>	<b>\$66,200.00</b>

<b>SURFACE TREATMENT PROJECT 70</b>	
<b>AMOUNT APPROPRIATED</b>	<b>\$119,613.07</b>
<b>EXPENDED IN 2012</b>	<b>\$119,613.07</b>
<b>BALANCE</b>	<b>\$0.00</b>

<b>DRAINAGE &amp; SHOULDER IMPROVEMENT PROJECT 71</b>	
<b>AMOUNT APPROPRIATED</b>	<b>\$385,920.18</b>
<b>EXPENDED IN 2012</b>	<b>\$385,920.18</b>
<b>BALANCE</b>	<b>\$0.00</b>

<b>CLYDE HUNTS CORNERS CULVERT REPLACEMENT PROJECT 72</b>	
<b>AMOUNT APPROPRIATED</b>	<b>\$82,605.58</b>
<b>EXPENDED IN 2012</b>	<b>\$82,605.58</b>
<b>BALANCE</b>	<b>\$0.00</b>

### III. SNOW AND ICE CONTROL:

The County of Wayne enters into annual contracts with all 15 towns to perform snow & ice control work on the 406 miles of county highways. The Highway Department has taken over the responsibility for snow removal and salting operations at the County Buildings. This was previously managed by Buildings and Grounds.

#### D5142 COUNTY SNOW & ICE:

54 CONTRACTUAL EXPENSES (January 1 – December 31, 2012) \$966,231.37

### IV. HIGHWAY MACHINERY

<b>DM5130 – HIGHWAY MACHINERY REVENUE &amp; EXPENDITURES</b>		
42	LABOR REIMBURSEMENT	\$3,330.60
42	MATERIAL REIMURSEMENT	\$691,882.31
	<b>REVENUE TOTAL</b>	<b>\$695,212.91</b>
51	PERSONAL SERVICES	\$282,459.74
52	EQUIPMENT	
1	EXCAVATOR	\$93,668.00
1	DIAMOND EXC. ROTARY CUTTER HEAD	\$5,500.00
1	CAT LOADER	\$143,060.00
1	UTILITY BODY	\$5,891.00
2	2012 CHEV. SILVERADO CREW CAB	\$46,089.68
1	2012 CHEV. SILVERADO PICKUP	\$19,470.63
1	LOADER WITH AUGER & BROOM	\$38,304.00
1	2012 CHEV. EXTENDED CAB PICKUP	\$25,491.58
	<b>EQUIPMENT TOTAL</b>	<b>\$377,474.89</b>
54	CONTRACTUAL EXPENSES	\$1,312,551.69
58	FRINGE BENEFITS	\$130,556.57
	<b>EXPENDITURE TOTAL</b>	<b>\$1,820,583.15</b>
	<b>MAINTENANCE TOTAL</b>	<b>\$1,407,829.88</b>

**HIGHWAY BUILDINGS**  
**TOTAL VALUE \$3,921,500**

BUILDINGS	YEAR BUILT	COST	CONDITION	VALUE
Maintenance Shop Offices	1967	245,000	Good	3,000,000
Additions & Central Garage	1974	45,000	Good	500,000
Savannah Patrol Garage Brick (58x65)	1936		Fair	25,000
Wallington Patrol Garage Block (76x36)	1965	25,000	Good	80,000
Macedon Patrol Garage Armco (50x75)	1974	30,000	Fair	90,000
30x28 Armco Building (Savannah)		5,000	Poor	1,500
50x168 Pole Building (Lyons)	1981	40,000	Good	125,000
Wash Bay Addition	2004	120,000	Good	100,000

**2012 HIGHWAY EQUIPMENT**  
**TOTAL VALUE \$3,224,889**

EQUIP. NO	DESCRIPTION	COST	CONDITION	VALUE
3	12 Chevy 4x4 pickup	19,993	Good	18,000
4	08 Ford 4x4 pickup	19,993	Good	15,000
5	08 Ford 4x4 pickup	19,993	Good	15,000
6	09 Ford Crew Cab Dump	60,000	Good	55,000
7	08 Ford Crew Cab Dump	45,000	Good	40,000
8	09 Ford Crew Cab Dump	60,000	Good	55,000
9	95 International Dump	23,291	Fair	5,000
10	02 Mack Dump Truck	57,984	Good	20,000
11	99 Mack Dump Truck	63,500	Good	15,000
12	07 IHC Dump Truck	76,050	New	55,000
13	10 IHC Dump Truck	97,000	Good	90,000
14	95 Mack Dump Truck	46,668	Fair	10,000
15	95 Mack Dump Truck	46,932	Fair	10,000
16	03 Mack Dump Truck	62,074	Good	35,000
17	03 Mack Dump Truck	62,074	Good	35,000
18	12 Chevy Crew Cab Pickup	22,000	Good	20,000
19	12 Chevy Crew Cab Pickup	22,000	Good	20,000
20	05 Ford Pickup	15,539	Good	9,000

21	12 Chevy Crew Cab Pickup	22,000	Good	20,000
22	08 Ford Crew Cab Pickup	20,220	Good	14,000
23	10 Mack Tandem Dump	120,000	Good	110,000
24	10 Mack Tandem Dump	120,000	Good	110,000
25	02 Mack Tandem Dump	79,434	Good	27,000
26	02 Mack Tandem Dump	79,434	Good	27,000
27	01 Mack Tractor	72,480	Good	25,000
27-01	Towmaster Lobed Trailer	35,357	New	35,357
28	05 Sterling Tandem Dump	86,000	Good	40,000
29	03 Mack Tandem Truck	62,262	Good	35,000
30	09 International Tri-axle Dump	118,900	Good	116,000
31	01 Mack Tandem Dump	79,079	Good	22,000
32	07 IHC Tandem Dump	98,883	Good	65,000
33	92 White Truck & Striper	119,000	Good	25,000
34	02 IHC Sign Truck	54,000	Fair	20,000
35	98 Ford Pickup	14,000	Good	4,000
36	01 International Sign Truck	56,000	Good	30,000
37	10 Ford Pickup	28,515	Good	27,000
38	12 Ford 4x4 Pickup	23,000	Good	20,000
39	98 Chevy Pickup	24,000	Good	6,000
40	74 Sandford Fire Truck	5,0005,000	Good	5,000
41	69 Caterpillar Grader	31,500	Fair	15,000
42	12 Bobcat Skidsteer	32,960	Good	30,000
43	87 Champion Grader	169,327	Good	30,000
44	05 Caterpillar Excavator	143,000	Good	100,000
45	02 Volvo Excavator	88,900	Good	55,000
46	71 Pettibone Forklift		Good	5,500
48	88 CAT D4 Dozer	69,733	Good	14,000
49	98 John Deere Dozer	50,800	Good	17,500
50	78 Dyna Pac Vib Roller	28,000	Fair	5,000
51	98 Dyna Pac Vib Roller	83,500	Good	35,000
52	98 Dyna Pac Vib Roller	83,500	Good	35,000
54	86 I.R. Vib Roller	45,047	Good	12,000
55	00 Wacker Vib Roller	5,000	Good	4,000
56	95 Athey Travel Loader	118,900	Fair	23,000
57	08 CAT Excavator	184,000	Good	150,000
58	91 Case Excavator	116,407	Fair	7,500
59	12 Takeuchi Excavator	93,668	Good	90,000
60	10 Cat Excavator	219,000	Good	200,000
61	07 Volvo Loader	113,000	Good	83,000
62	12 CAT 938K Loader	143,060	Good	140,000
63	98 Cat Loader	146,693	Good	55,000
64	99 Cat Loader	154,958	Good	57,000
65	00 IH Bucket Truck	30,000	Good	30,000
67	10 Vac-All	205,521	New	205,521
68	81 Wayne Widener	20,500	Fair	10,000
69	76 Road Widener	15,000	Fair	7,000
70	78 Miller Portable Welder	1,500	Fair	200
71	500 Onan Generator		Fair	150
72	02 Koshin 2" Sub. Pump	555	Good	300
73	94 Even Flo Chip Spreader	1,750	Fair	200
74	98 Ingersol Rand Air Compressor	10,000	Good	4,500

75	64 Portable Air Compress	3,380	Poor	200
76	03 Poulan Chain Saw	185	Poor	50
77	98 Poulan Chain Saw	300	Fair	50
78	84 IHC Dump	41,000	Poor	4,000
79	96 Wacker Tamper	2,000	Fair	700
80	03 Poulan Chain Saw	329	Fair	100
81	96 Wacker Tamper	2,000	Good	500
82	98 Poulan Chain Saw	260	Poor	40
83	12 Stihl Chain Saw	260	Good	225
84	97 Poulan Chain Saw	260	Poor	40
85	98 Poulan Chain Saw	320	Good	50
86	12 Stihl Chain Saw	325	Good	300
87	03 Bandit chuck Chipper	22,000	Good	15,000
88	03 Poulan Chain Saw	749	Good	200
89	03 Poulan Chain Saw	749	Good	200
90	08 Stihl Chain Saw	179	Good	125
91	99 Poulan Chain Saw	300	Good	50
92	08 Stihl Chain Saw	179	Good	125
93	12 Stihl Chain Saw	200	New	200
94	99 Paulan Chain Saw	379	Good	75
95	03 Poulan Chain Saw	185	Good	75
96	12 Stihl Pole Saw	185	Good	75
97	03 Poulan Chain Saw	749	Good	200
98	07 Stihl Saw	940	Good	200
99	90 Power Screen	18,200	Good	10,000
102	86 Grant Chip Spreader	1,150	Good	200
103	07 Stihl Saw	491	Good	300
104	07 Stihl Saw	527	Good	400
105	78 Sweepster Broom	1,380	Fair	400
106	78 Sweepster Broom	1,380	Fair	400
107	83 Sweepster Broom	1,864	Fair	500
108	59 Silent Hoist Fork Lift	5,500	Fair	2,000
109	99 Compactor	500	Good	250
110	86 Sweepster Broom	2,190	Good	700
111	91 Mack Dump	41,000	Fair	7,500
112	07 Sweeper Broom	3,800	Good	3,500
113	01 Dodge 4x4 Pickup	22,835	Good	5,000
114	03 Trailer	4,200	Good	4,200
115	90 Ford Tractor Mower	10,182	Good	5,000
116	78 Ford Tractor/Loader & Broom	7,955	Fair	3,000
117	90 Ford Tractor Mower	11,442	Good	5,000
118	93 Ford Tractor Mower	12,149	Fair	7,000
119	97 I.R. Roller	42,300	Good	30,000
120	00 New Holland Tractor Mower	18,095	Good	8,500
121	Onan Generator		Good	1,000
122	78 Ford Tractor Loader	7,955	Fair	5,000
123	07 Cub Cadet Lawn Mower	1,770	Good	900
124	98 Hotsy Washer	3,000	Fair	300
125	02 Tsurumi 3" Pump	1,195	Good	700
126	02 Poulan Pro Chain Saw	300	Good	75
127	78 Homelite Trash Pump	1,300	Poor	50
128	05 Ford Crew Cab Pickup	21,283	Fair	3,000

129	76 Hyd. Demo Hammer	15,000	Fair	7,500
131	98 Clipper Saw	2,000	Good	850
132	91 Dodge Pickup	13,403	Fair	3,000
133	83 GMC Stake Rack Truck	12,888	Fair	5,000
134	89 Chevy Service Truck	23,800	Fair	5,000
135	86 Jeep Pickup/Plow	10,492	Fair	500
136	05 Ford Crew Cab Pickup	21,283	Fair	3,000
137	10 Roanoke Mower	12,500	Good	12,000
138	99 Miller Welder	550	Good	300
139	95 Ford Crew Cab Pickup	14,471	Fair	3,500
140	95 Chevy Pickup	19,397	Fair	4,000
141	08 Straw Chopper	6,500	Good	5,500
142	01 Woods Rotary Mower	5,800	Poor	750
143	01 Woods Rotary Mower	5,800	Poor	750
144	Hydraulic Hammer	20,000	Good	10,000
145	03 Ford Sedan		Fair	1,500
146	86 Trail King Trailer	2,600	Good	2,500
147	Curbing Machine		Poor	100
149	08 Graco Striper	4,300	Good	3,700
150	05 Roanoke Mower	10,000	Good	8,500
151	02 Wacker Vibro Tamper	1,200	Good	800
152	02 Post Hole Digger	1,050	Good	500
153	97 Ford Tractor	16,000	Good	7,500
154	83 Roanoke Brush Cutter	5,750	Fair	2,000
155	83 Titan Sand Blaster	1,546	Good	300
156	83 Hobart Mig Welder	1,463	Good	350
157	68 Lindsey Sand Blaster	550	Poor	100
158	07 MMD Pump	1,200	Good	700
159	90 Hyster Fork Lift	3,300	Good	3,000
160	85 3500 WATT Generator	946	Good	500
161	86 John Deer Tractor & Loader	11,257	Good	6,000
162	93 Ford Tractor & Loader	12,149	Good	7,000
163	01 Stihl Cutoff Saw	695	Good	300
164	70 Allis Chalmers Fork Lift	500	Good	500
165	08 MMD Pump	1,200	Good	900
166	86 Titan Sand Blaster	1,425	Good	500
167	95 Wood Chuck Chipper	10,963	Good	9,000
168	86 Harder Sander	2,925	Good	900
169	10 Schulte Mower	16,287	Good	14,000
170	08 Challenger Tractor	41,512	Good	39,000
171	08 Challenger Tractor	41,512	Good	39,000
172	10 Schulte Mower	16,687	Good	14,000
173	05 New Holland Spin Mower	5,000	Good	1,500
174	87 Grant 11' Chip Box	1,650	Good	500
175	88 Homelite Pump 2"	495	Poor	50
176	98 John Deere Snow Blower	2,000	Fair	400
177	87 Hobart Welder	3,000	Fair	500
178	09 Woods Mower	8,100	Good	5,000
179	11 Stihl Chainsaw	325	Good	300
180	92 FMC Sprayer	5,000	Good	1,700
181	09 New Holland Mower	8,620	Good	6,000
182	01 Plymouth Sedan		Good	2,000

183	11 Zanetis Cold Planer	9000	Good	7,500
184	00 Plymouth Van		Good	4,000
185	93 ISR Air Compressor	4,500	Good	2,500
186	93 3" Pump		Good	100
187	11 Centurion Generator	600	New	600
189	97 Poulan Weedeater	200	Good	50
190	11 Huskey Weedeater	200	New	200
191	97 Poulan Weedeater	200	Good	50
192	99 Portable Air Compressor	3,650	Good	450
193	10 Stihl Saw	260	Good	200
194	00 Roanoke Brush Cutter	10,000	Good	4,000
195	09 Stihl Cutoff Saw	650	Good	400
196	84 Ford Utility	8,500	Poor	2,000
197	10 Stihl Saw	260	Good	200
198	Trailer	500	Good	500
199	Sukai Roller	3,200	Good	3,000
200	08 CAT Tractor Mower	87,466	Good	60,000
201	08 MD Broom	6,078	Good	4,500
202	05 Poulan Saw	250	Good	200
203	08 Stihl Broom	350	Good	300
204	08 Dolmar Chain Saw	425	Good	300
205	06 3500 WATT Generator	250	Good	200
206	08 Brush Wolf Mower	10,000	Good	9,000
207	10 Smith Sander	4,149	Good	3,700
	Coats Tire Changer	5,753	Good	4,500
	Air Wrench	900	Good	100
	Air Wrench	450	Good	100
	Electric Impact Wrench	250	Good	50
	2 Radar Recorder/Traffic Counter	7,856	New	7,856
	Traffic Counters (10)	225 ea.	Fair	100
	Traffic counters (15) TT-2	210 ea	New	3,150
	Electric Water Pump	1,220	Good	50
	Electric Welder	225	Poor	50
	Electric Grinder	150	Good	50
	Stationary Compressor	1,400	Good	800
	Airless Spray Gun	1,200	Fair	500
	Hydraulic Shop Press	5,100	Good	2,500
	Trenching Blade	1,846	Good	750
	Wheel Balancer	1,207	Good	750
	Air System Sand Blaster	3,020	Fair	2,000
	Electric Welder	1,085	Good	500

EQUIPMENT TOTAL \$ 3,224,889

BUILDING TOTAL \$ 3,921,500

**GRAND TOTAL** \$ 7,146,389



**WAYNE COUNTY CENTRAL GARAGE**  
**2012 ANNUAL REPORT**

**KEVIN ROONEY, P.E.**

**SUPERINTENDENT OF PUBLIC WORKS**

**MARCH 2013**

ANNUAL REPORT OF THE  
WAYNE COUNTY CENTRAL GARAGE

2012

The Central Garage has three full time employees that maintain approximately 180 vehicles and pieces of county owned equipment. They also service and repair the 40 busses in the WATS fleet.

	APPROPRIATION	EXPENDED
Personal Services (.1000)	132,187	132,910
Contractual Expenses (.4000)	146,165	146,525
Benefits (.8000)	76,847	77,059
Equipment (.2000)	5,500	2,797
	<u>360,699</u>	<u>359,291</u>
 2012 Revenues Received	 \$286,709	 (\$129,337 from WATS (\$157,372) from County Dept.)
2011 Revenues Received	\$ 274,659	(\$127,449 from WATS) (\$147,210 from County Dept.)
2010 Revenues Received	\$ 230,078	(\$87,093 from WATS) (\$142,985 from County Dept.)
2009 Revenues Received	\$244,484	(\$111,280 from WATS) (\$133,204 from County Dept.)

Expenditures were up \$18,303 from 2011 and revenues were up \$12,050.

An hourly rate of \$42.00/hour was charged to County and WATS vehicles. Inspections are not being charged.



**WAYNE COUNTY BUILDINGS AND GROUNDS  
DEPARTMENT**

**2012 ANNUAL REPORT**

**KEVIN ROONEY, P.E.**

**SUPERINTENDENT OF PUBLIC WORKS**

MARCH 2013

## **BUILDINGS AND GROUNDS DEPARTMENT**

The Buildings and Grounds Department is responsible for the continued safe operation of all County-owned buildings/structures. The following is a listing of the County Owned facilities that are maintained by department staff:

- Courthouse. 32,000 s/f
- Hall of Justice, 35,000 s/f
- Social Services 36,000 s/f
- C.O.B. #0004 16 Williams St. 20,000 s/f external generator
- C.O.B. #0003 9 Pearl St. 18,000 s/f
- Personnel Bldg. – 30 Church Street, 3,500 s/f - CLOSED
- Print Shop, vacated still requiring minimal attention
- Museum & Barn, 9,000 s/f
- Wayne Cap – 6,500 s/f
- Nursing home 129, 000 s/f, 195 bed facility
- Public Safety Building, 115,000 s/f.
  
- Jail Facility, housing 202 inmates, 85,000 s/f
- Jail Annex, housing 40 beds, 6,400 s/f
- The old ICF Facility, Emergency Management Office,  
and various Sheriff Operations 18,000 s/f,
- Health Services Facility 80,000 s/f
- B&G Shop & Offices, 4,800 s/f
- Highway Department 30,000 s/f
- Macedon, Wallington, Savannah Highway barns

- Fire Training Facility 5,000 s/f
- Humane Society House and Barn 5,000 s/f
- Several Storage Building/Garages
- 4 Sewage Pump Stations for all of Rt. 31 population
- Sewage Screening Facility
- 2 Water Storage Towers, and associated piping
- 10 Emergency Generators Diesel, LP and Natural Gas powered
- 70+ Acres of lawn, roadways and parking lots

**DEPARTMENT STAFF:**

In 2012, the Wayne County Buildings and Grounds Department consisted of the following staff:

- Superintendent of Buildings and Grounds/Public Works
- Deputy Superintendent of Public Works
- Assistant Superintendent of Buildings and Grounds
- Senior Accountant-Telecomm Clerk/Senior Account Clerk
- Clerk-Typist
- Account Clerk
- (3) Senior Maintenance Mechanics
- (2) Building Maintenance Mechanics
- (5) Maintenance Mechanics
- (7) Maintenance Workers
- Senior Cleaner
- (2) Full Time Cleaners
- (3) Part Time Cleaner

**PROJECTS COMPLETED:**

In addition to the daily maintenance efforts of the staff, there were many projects that were completed. Most of these projects were progressed at the request of individual departments. Others were necessary to improve efficiency in buildings or increase the longevity of the building systems. The following is a brief listing of the projects that were accomplished in 2012:

- Worked with the Highway Department and several Contractors to improve the paved parking and driving surfaces at the Courthouse and at several locations on the RT 31 Campus. The improvements varied from pavement sealing, overlays and spot reconstruction.

- Coordinated the repair of a leaking gas service on the west side of the Nursing Home. This leak required the removal and reinstallation of concrete sidewalk once a Utility Contractor performed the repair under the direction of NYSDEG officials.
- Completed the bathroom built-out on the second floor of the Health Services Building.
- Completed the project to install several new doorways and associated security swipes in the Public Health area of the Health Services building. This effort improved the safety for employees by limiting public access.
- Completed the reconfiguration of the waiting area for the Public Health department. This reconfiguration also improved employee safety by limiting access and installing ballistic glass and walls in this area.
- Replaced heat pumps and water heater in the Health Services Building. These improvements will provide energy savings and upgrade items that were past their service life.
- Assisted Contractors with a project that addressed code violations in the Wayne County jail. The improvements included reconstruction of many security doors, repair of several pipe chases, and the installation of many flush valves and flow meters. All of this work required close coordination with the Correctional staff to ensure a high level of security.
- Buildings and Grounds staff coordinated and assisted in moving the Legal Aid department and the Solid Waste Authority.
- Buildings and Grounds staff helped to coordinate the asbestos abatement efforts in several buildings (Courthouse, DMV, Treasurers). After the abatement, staff replaced ceiling tiles and performed cleanups in these areas.
- Completed the installation of a tin ceiling in portions of the Wayne County Museum.
- Remove and replace portions of the concrete sidewalk in front of the Social Services Building to eliminate potential safety hazards. More sidewalk replacements are planned for 2013.
- Installed carpet tiles on the walls of seven interview booths in the Social Services building.

- Installed new electrical services to the second floor of the Social Services building to serve the accounting area.
- Provided new electric circuit to the Real Property Director's office so that connection can be made to the emergency generator in case of a power failure.
- Renovated the IDA office space after significant water damage due to a water leak. This included new ceiling grid/tile, new carpeting, lighting, and electric/data cables.
- Renovate a storage area for the cleaning supplies and paper storage for the IT department.
- Repair portions of the stone foundation on the east side of the 16 Williams Street building. Repairs consisted of removal of loose mortar material and placement of new mortar to seal and stabilize the wall.
- Provide setup of office spaces for the Compliance officer and the Part-time County Attorney.
- Renovate four rooms in the Planning department by installing drywall on the walls, enclosing a large opening, and repaint all walls.
- Renovate 14 rooms in the Courthouse to improve office space. Renovations include drywall work, painting, new studded walls, new flooring, repair windows, and install new ceiling tiles. This work also required new electric, data, and telephone lines.
- Wandergard system was upgraded with the assistance of the IT department staff and Syracuse Time.
- Spent many staff hours assisting the Trane engineering staff to understand the HVAC systems in all of the buildings. This effort has been extremely useful to the engineers and our staff to better understand how we can manage our aging systems and how we will benefit from the new systems.

### **FINANCIAL ACCOUNT INFORMATION:**

The following pages show the account balances in 2012.

## 2012 BUDGET

FOR 2012 13

	ORIGINAL APPROP	TRANSFRS/ ADJSTMTS	REVISED BUDGET	YTD ACTUAL	ENC/REQ	AVAILABLE BUDGET	PCT USED
<b>7110 Parks</b>							
<b>40 REVENUES</b>							
A71100 40000 Miscellaneous Receipt	0	0	0	-574.60	.00	574.60	100.0%
A71100 42012 Recreation Concession	-1,200	0	-1,200	.00	.00	-1,200.00	.00%
A71100 42411 Rental Fees	-13,000	0	-13,000	-11,048.90	.00	-1,951.10	85.00%
<b>51 PERSONAL SERVICES</b>							
A71101 51172 Maintenance worker	48,236	0	48,236	50,461.73	.00	-2,226.05	104.60%
A71101 51181 Laborer Seasonal	78,000	0	78,000	69,395.75	.00	8,604.25	89.0%
A71101 51240 Maintenance Mechanic	29,016	0	29,016	18,487.41	.00	10,528.18	63.7%
A71101 51270 Working Foreman	31,783	0	31,783	31,495.87	.00	287.18	99.1%
A71101 51321 Park Foreman Seasonal	30,000	0	30,000	25,723.38	.00	4,276.62	85.7%
A71101 51695 Clerk-Typist (8hr)	18,064	0	18,064	7,111.31	.00	10,952.47	39.4%
A71101 51904 Overtime	1,000	0	1,000	274.33	.00	725.67	27.4%
<b>52 EQUIPMENT</b>							
A71102 52500 Other Equipment	18,797	-5,000	13,797	11,216.00	.00	2,580.99	81.3%
<b>54 CONTRACTUAL EXPENSES</b>							
A71104 54000 Contractual Expenses	5,000	0	5,000	1,340.00	.00	3,660.00	26.8%
A71104 54128 Gasoline-Oil-Lube	3,500	8,293	11,793	9,325.51	.00	2,467.49	79.1%
A71104 54135 Janitor Supplies	1,200	0	1,200	2,649.19	.00	-1,449.19	220.8%
A71104 54137 Safety Supplies	600	0	600	534.00	.00	66.00	89.0%
A71104 54150 Office Supplies	200	0	200	58.96	.00	141.04	29.5%
A71104 54166 Postage	375	0	375	367.00	.00	8.00	97.9%
A71104 54210 Gas	600	0	600	417.03	.00	182.97	69.5%
A71104 54220 Light & Power	2,500	0	2,500	3,037.98	.00	-537.98	121.5%
A71104 54230 Telephone	800	0	800	764.88	.00	35.12	95.6%
A71104 54240 Water	700	0	700	2,356.12	.00	-1,656.12	336.6%
A71104 54250 Refuse	2,000	0	2,000	1,880.00	.00	120.00	94.0%
A71104 54407 Building Maintenance	30,000	0	30,000	28,336.91	.00	1,663.09	94.5%
A71104 54425 Equipment - Maint & R	3,300	0	3,300	8,368.19	.00	-4,868.19	239.1%
A71104 54456 Printing	200	0	200	.00	.00	200.00	.0%

## 2012 BUDGET

FOR 2012 13

	ORIGINAL APPROP	TRANSFRS/ ADJSTMTS	REVISED BUDGET	YTD ACTUAL	ENC/REQ	AVAILABLE BUDGET	PCT USED
<b>58 FRINGE BENEFITS</b>							
A71101 58100 Payments to NYS Retir	5,066	0	5,066	2,038.00	.00	3,028.27	40.2%
A71101 58200 Payments to Social Se	18,062	0	18,062	14,937.98	.00	3,124.02	82.7%
A71101 58400 Hospitalization	23,987	3,300	27,287	36,750.85	.00	-9,463.85	134.7%
A71101 58500 Unemployment	30,000	0	30,000	26,673.69	.00	3,326.31	88.9%
<b>GRAND TOTAL</b>	<b>368,985</b>	<b>6,593</b>	<b>375,578</b>	<b>342,378.57</b>	<b>.00</b>	<b>33,199.79</b>	<b>91.2%</b>

\*\* END OF REPORT - Generated by BG - C Randolph-Howard \*\*



**WAYNE COUNTY PARKS DEPARTMENT**  
**2012 ANNUAL REPORT**

**KEVIN ROONEY, P.E.**  
**SUPERINTENDENT OF PUBLIC WORKS**  
**MARCH 2013**

# PARKS

The Wayne County Parks Department consists of 4 full time staff: a Working Foreman, and three Maintenance Workers. There were a total of 13 seasonal positions that consisted primarily of high school and college student that assist with the maintenance of the parks and grounds at County buildings from late May until about the first of September. Maintenance, mowing and cleaning of rest rooms was the daily tasks assigned to these seasonal employees.

The Park system itself consists of 10 County Parks in the following locations:

- Abbey Park – Lyons
- Aqueduct Park – Palmyra
- B Foreman Park – Williamson
- Black Brook Park – Galen
- Blue Cut Nature Center – Lyons
- Lock Berlin Park – Galen
- Norsen Bridge Park – Arcadia
- Sodus Point Beach Park – Sodus
- Swifts Landing Park – Palmyra
- Wide Waters Canal Park – Arcadia

Approximately 212 families from around Wayne County made reservations at one of the pavilion sites within these County Parks.

The parks staff completed major maintenance projects at many of the parks including:

- Repairs to the Main pavilion at Sodus Point Park
- Repaired the pavilion at Blue Cut Nature Center
- Painted and refinished the walls and ceiling in the House at B. Forman Park
- Purchased and installed a new dock system at Abbey Park
- Installed new cooking grills at several County parks

The Parks department also maintains approximately 27 miles of trails in various locations. This maintenance included signage, trail clearing, repairing drainage and pathways, and basic cleanup.