

MAINTENANCE DIVISION

2006

ANNUAL REPORT

Submitted By:

Matt Amstutz – Mechanic

Jason Boreman – Tradesperson

Jerry Bowman – Equipment Operator II

Jeff Buck – Tradesperson

Kim Fahrni – Electrical/Traffic Signal Technician

Ed Flinner - Laborer

Jim Houser – Garage Supervisor

George Grande – Electrical/Traffic Signal Technician

Rodney Hartzler – Laborer

Jim Lautzenhiser – Maintenance Crew Supervisor

Ralph Maehler – Traffic Signal System Supervisor

Jerry Martin – Electrical/Traffic Signal

Technician Apprentice

James C. Newman – Maintenance Manager

Todd Rodgers –Operator II

Peggy Roney – Account Clerk

Doug Sparr Tradesperson

Rick Thompson – Tradesperson

Jim Uhler – Operator II

Jim Underwood – Equipment Operator II

Doug Yacapraro – Mechanic

Rodney Hartzler – Laborer

Jim Lautzenhiser – Maintenance Crew Supervisor

Ralph Maehler – Traffic Signal System Supervisor

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2006 PAVING				
	LABOR	EQUIPMENT	MATERIAL	TOTAL
MILLING	17,107.88	12,234.88	38,863.00	68,205.76
PREP TO PAVE	33,513.74	23,093.94	6,301.76	62,909.43
STREET NAME	LABOR	EQUIPMENT	MATERIAL	TOTAL
AVALON	3,777.58	3,078.50	11,023.38	17,879.46
BOWMAN Northwestern to Lib.	2,816.32	1,985.00	14,519.40	19,320.72
CLEVE RD. Highland to 83 overpass	15,377.73	12,250.63	86,366.39	113,994.75
MILLTOWN 83 to Clear Picture	4,596.69	3,447.00	15,536.05	23,579.74
PEARL Buckeye to Bever	920.29	918.13	4,054.67	5,893.09
PEARL Quinby to Bever	1,351.66	1,065.75	3,507.60	5,925.01
SCOVEL	3,532.29	3,381.38	11,452.80	18,366.47
SPRUCE Pel Elect. North to Madison/S.Market	7,303.80	5,708.13	23,490.76	36,502.69
UNIVERSITY ST, E Beall to Gasche	4,113.48	3,732.38	18,310.66	26,156.52
WESTRIDGE Beechwood to Northwester, Oak Hill to Ashwood	4,845.15	4,384.50	13,322.79	22,552.44
HIGHLAND AVE Mechanicsburg to Oak Hill	2,633.36	2,363.88	19,000.59	23,997.83
TOTAL	51,268.35	42,315.28	220,585.09	314,168.72

2006 STREET MAINTENANCE				
OPERATION	LABOR	EQUIPMENT	MATERIAL	TOTAL
COLD PATCH	12,772.76	4,514.75	5,679.84	22,967.34
HOT PATCH	5,360.24	4,016.50	3,391.20	12,767.94
BLADE PATCHING	5,068.56	3,398.25	9,498.60	17,965.41
ALLEY MAINTENANCE	3,634.35	2,290.25	2,739.09	8,663.69
BERMS	1,961.83	1,292.00	252.00	3,505.83
CHOKING STREETS	360.83	135.00	300.00	795.83
PAVEMENT REPAIR/ASPHALT	2,910.03	2,092.75	3,605.86	8,608.64
WATER PATCH	26,298.26	18,496.25	14,200.97	58,995.48
TOTAL	58,366.85	36,235.75	39,667.55	134,270.15

**2006 PAVEMENT REPAIR
CONCRETE STREETS**

OPERATION	LABOR	EQUIPMENT	MATERIAL	TOTAL
CRACK SEALING	21,275.21	9,073.75	7,453.05	37,802.01
PAVEMENT REPAIR/CONCRETE	13,126.65	6,908.25	5,227.18	25,262.08
CONCRETE SLAB GROUTING	0.00	0.00	0.00	0.00
CURB CONSTRUCTION	3,297.93	1,073.50	1,036.07	5,407.50
SEAL CURBS	525.80	220.00	126.33	872.13
SIDEWALK REPAIR	12,035.90	6,162.25	3,225.42	21,423.57
MOWING	77.40	140.00	0.00	217.40
MISCELLANEOUS STREET	3,519.30	2,537.75	1,074.73	7,131.78
BRIDGE WORK	943.12	817.00	180.00	1,940.12
SEEDING	2,197.35	1,396.75	349.00	3,943.10
HAULING TOP SOIL	0.00	0.00	0.00	0.00
PULVAMIXING	0.00	0.00	0.00	0.00
BARRICADES & BLINKERS	3,843.32	1,371.38	642.46	5,857.16
GUARDRAIL	802.70	437.50	104.96	1,345.16
DRIVING STREETS	3,610.54	1,688.75	0.00	5,299.29
TOTAL	65,255.22	31,826.88	19,419.19	116,501.29

**2006 PARKING LOTS
CONCRETE STREETS**

OPERATION	LABOR	EQUIPMENT	MATERIAL	TOTAL
ON STREET PARKING	0.00	0.00	0.00	0.00
TOTAL	0.00	0.00	0.00	0.00

2006 STATE HIGHWAY WORK

OPERATION	LABOR	EQUIPMENT	MATERIAL	TOTAL
CLEAN BYPASS	4,625.31	3,077.54	0.00	7,702.85
BYPASS GUARDRAIL	2,703.33	2,000.25	6,046.44	10,750.02
BYPASS MOWING	558.30	324.00	0.00	882.30
BYPASS BRIDGES	1,526.12	1,310.00	0.00	2,836.12
BYPASS LIGHTING	991.00	595.00	216.22	1,802.22
DITCHING	21,133.93	19,854.50	0.00	40,988.43
STORM SEWERS	1,020.22	801.00	0.00	1,821.22
TOTAL	32,558.21	27,962.29	6,262.66	66,783.16

2006 STREET CLEANING

OPERATION	LABOR	EQUIPMENT	MATERIAL	TOTAL
STREET SWEEPING	17,092.82	16,108.25	19,111.36	52,312.43
COSTS	6,075.00		6,548.94	12,623.94
MILES/BROOMED				2,779
MILES/IN TRANSIT				291
TOTAL MILES				3,070
HOURS ON METER				595.5
FUEL/GALS.				2,680
OIL/COSTS				6,487.42
MAINTENANCE HOURS				24.5
COST/MILES BROOMED				18.82
COST/TOTAL MILES				17.04
COST/HOURS ON METER				87.85

2006 LEAF PICKUP				
OPERATION	LABOR	EQUIPMENT	MATERIAL	TOTAL
PREP FOR				
LEAF PICKUP	17,290.03	960.50	618.50	18,869.03
LEAF PICKUP	83,157.19	49,982.00	13,141.09	146,280.28
TOTAL MILES				8,702
LOADS				663.5
TONS				995.25
COST PER TON				165.94
CUBIC YARDS OF				
LEAVES COLLECTED				9,289
GAL. OF GAS				3,395
TOTAL MAN HOURS				3,177.75
TOTAL MILES				8,702
COST PER MILE				18.98
COST PER LOAD				248.91
COST PER MAN HOUR				51.97
COST PER CUBIC YARD				17.78
COST PER TON				165.94
PREMIER STAFFING				9,075.00

2006 SNOW REMOVAL				
OPERATION	LABOR	EQUIPMENT	MATERIAL	TOTAL
SALTING	18,140.03	9,063.00	42,806.21	70,009.24
ALLEY SNOW REMOVAL	802.63	743.75	384.28	1,930.66
SNOW DAMAGE	0.00	0.00	0.00	0.00
BRIDGE DECKS	102.12	60.00	40.45	202.57
PARKING LOT SNOW REMOVAL	0.00	0.00	0.00	0.00
PLOWING	146.63	157.50	20.22	324.35
SNOW FENCE	1,104.07	601.00	230.90	1,935.97
PREPARE SALT TRUCKS	0.00	0.00	0.00	0.00
TONS OF SALT				1058.25
TOTAL	20,295.48	10,625.25	43,482.05	74,402.78

2006 MAINTENANCE OF STORM AND SANITARY SEWERS

OPERATION	LABOR	EQUIPMENT	MATERIAL	TOTAL
INLET RECONSTRUCTION	52,779.46	25,948.75	18,072.99	96,801.20
CLEAN INLETS	21,928.96	14,398.75	0.00	36,327.71
DITCHING	5,492.68	4,210.00	0.00	9,702.68
PIPE INSTALLATION	428.89	322.75	101.60	853.24
STORM SEWER REPAIR	29,611.58	20,015.75	12,877.32	62,504.65
TOTAL	110,241.56	64,896.00	31,051.91	206,189.47

2006 SANITARY SEWER WORK

OPERATION	LABOR	EQUIPMENT	MATERIAL	TOTAL
SANITARY SEWER REPAIR	287.56	155.75	0.00	443.31
SEWER JETTING	792.26	777.75	0.00	1,570.01
MANHOLE WORK	4,715.06	2,229.75	951.27	7,896.08
TOTAL	5,794.88	3,163.25	951.27	9,909.40

2006 WORK COMPLETED FOR OTHER DEPARTMENTS

OPERATION	LABOR	EQUIPMENT	MATERIAL	TOTAL
WATER PLANT	0.00	0.00	0.00	0.00
PARKS & RECREATION	1,417.63	1,046.00	0.00	2,463.63
CITY HALL	2,166.99	420.00	0.00	2,586.99
UTILITIES	0.00	0.00	0.00	0.00
JUSTICE CENTER	0.00	0.00	0.00	0.00
FIRE DEPARTMENT	19.60	17.50	0.00	37.10
TOTAL	3,604.22	1,483.50	0.00	5,087.72

2006 MISCELLANEOUS MAINTENANCE OPERATIONS

OPERATION	LABOR	EQUIPMENT	MATERIAL	TOTAL
STOCKING AGGREGATE	0.00	0.00	0.00	0.00
MISCELLANEOUS VEHICLE SHOP	60,343.05	0.00	0.00	60,343.05
MEETINGS, ETC.	16,902.03	2,780.00	0.00	19,682.03
PARTS RUN	920.35	632.50	0.00	1,552.85
MECHANICS SHOP	56,319.34	0.00	0.00	56,319.34
BODY SHOP	2,404.19	0.00	1,696.76	4,100.95
MISCELLANEOUS MAINTENANCE	34,196.02	6,816.50	3,754.16	44,766.68
CARPENTER SHOP	5,842.62	1,137.50	272.60	7,252.72
TOTAL	176,927.60	11,366.50	5,723.52	194,017.62

2006 ELECTRICAL WORK

OPERATION	LABOR	EQUIPMENT	MATERIAL	TOTAL
TRAFFIC LIGHTS	140,685.38	79,367.76	315,735.91	535,789.04
SCHOOL LIGHTS	1,165.42	1,015.00	84.05	2,264.47
SIGNS	66,339.51	35,791.50	40,881.15	143,012.16
PREPARE TO PAINT	6,187.99	448.75	2,595.57	9,232.31
PAINT CROSSWALKS	4,385.14	3,881.00	2,571.07	10,837.21
ARROWS/ONLYS/STOP BARS	3,056.63	2,902.50	5,496.02	11,455.15
PAINT SCHOOL CROSSINGS	994.08	644.00	334.68	1,972.76
PAINT BERMS AND CHANNEL LINES	3,938.54	2,175.25	17,934.18	24,047.96
PAINT CENTER LINES & CROSS HA	13,340.35	7,175.75	12,856.13	33,372.23
INSPECTIONS	1,627.81	1,435.00	0.00	3,062.81
WATER PLANT	0.00	0.00	0.00	0.00
WATER POLLUTION CONTROL	66.71	35.00	0.00	101.71
PARKS & RECREATION	497.11	280.00	0.00	777.11
COMMUNITY CENTER	2,167.15	1,907.50	0.00	4,074.65
CITY HALL	523.65	323.75	45.46	892.86
FIRE DEPARTMENT	0.00	0.00	0.00	0.00
UTILITIES	2,020.39	1,295.00	0.00	3,315.39
ELECTRICAL SHOP	1,359.94	52.50	0.00	1,412.44
ELECTRICAL WORK IN GARAGE	6,605.84	1,936.00	2,241.77	10,783.61
TOAL	254,961.61	140,666.26	400,775.98	796,403.85

2006 COMMUNITY SERVICE - ELECTRICAL DEPARTMENT

OPERATION	LABOR	EQUIPMENT	MATERIAL	TOTAL
COMMUNITY SERVICE	12,565.35	8,311.00	14,935.55	35,811.90
FLAGS	1,051.97	360.00	197.00	1,608.97
CHRISTMAS DECORATIONS	1,377.39	498.75	0.00	1,876.14
TOTAL	14,994.71	9,169.75	15,132.55	39,297.01

2006 SHADE TREE WORK				
OPERATION	LABOR	EQUIPMENT	MATERIAL	TOTAL
WEED CONTROL	76.40	140.00	0.00	216.40
SHADE TREE WORK	3,717.80	1,225.00	0.00	4,942.80
TREE REMOVAL	998.58	856.50	60.00	1,915.08
TREE TRIMMING	0.00	0.00	0.00	0.00
TREE PLANTING	0.00	0.00	0.00	0.00
MOSQUITO SPRAYING	0.00	0.00	0.00	0.00
PRUNING	0.00	0.00	0.00	0.00
LANDSCAPING	0.00	0.00	0.00	0.00
BRUSH CUTTING	3,267.17	2,720.25	0.00	5,987.42
STORM DAMAGE	35,016.87	29,549.75	539.96	65,106.58
TOTAL	43,076.82	34,491.50	599.96	78,168.28

2006 MUNICIPAL GARAGE			
DEPARTMENT	LABOR	GAS, PARTS AND OIL	TOTAL
POLICE	36,750.00	27,400.35	64,150.35
FIRE	16,800.00	19,023.41	35,823.41
PARKS	6,801.55	9,352.72	16,154.27
ZONING	625.00	351.22	976.22
BUILDING STANDARDS	875.00	501.63	1,376.63
MAINTENANCE	36,710.56	50,060.09	86,770.65
UTILITIES	10,325.00	7,355.09	17,680.09
FINANCE	350.00	643.14	993.14
ENGINEERING	1,925.00	1,918.55	3,843.55
TRAFFIC	9,200.00	8,835.94	18,035.94
STREET CLEANING	11,699.08	10,097.24	21,796.32
WATER PLANT	1,075.00	1,483.99	2,558.99
WPC PLANT	1,550.00	2,111.26	3,661.26
RECREATION	925.00	1,314.84	2,239.84
IT	4,425.00	3,209.40	7,634.40
TOTAL	140,036.19	143,658.87	283,695.06