

**PUBLIC WORKS COMMITTEE
CITY HALL CONFERENCE ROOM
JANUARY 9, 2013
5:00 P.M.**

AGENDA

- I. CALL TO ORDER
- II. CONSENT AGENDA
 - A. Minutes (page 1)
- III. NEW BUSINESS
 - A. Election of Officers (page 4)
 - B. Meeting Schedule (page 5)
 - C. Snow Plowing Complaint – Sidewalk Ice & Snow Removal (page 6)
 - D. Irrigation – Richard Lahr Request (page 7)
 - E. 2014 Street Improvement Project
 - F. Belmont St. Request From G.U.M. Church
 - G. Equipment List (page 8)
- IV. OLD BUSINESS
 - A. Water Plant Rehab Project
 - B. Wastewater Facility Re-Scoping Project
 - C. MPCA Former Mid Town Service Station
- V. INFORMATIONAL
- VI. ADJOURN

***** Please call or email Ron at 320-243-3714 ext. 230 / ron@paynesvillemn.com
if you are not able to attend the meeting.*****

**Members: Jeff Bertram, Dave Peschong, Melvin Schaefer, Keith Hemmesch, Matt Quade –
or his proxy.**

Advisory Members: Chuck DeWolf, Ron Mergen & Renee Eckerly

This agenda has been prepared to provide information regarding an upcoming meeting of the Paynesville Public Works Committee. This document does not claim to be complete and is subject to change.

BARRIER FREE: All Paynesville Public Works Committee meetings are accessible to the handicapped. Attempts will be made to accommodate any other individual need for special services. Please contact City Hall (320) 243-3714 early so necessary arrangements can be made.

REQUEST FOR COMMITTEE/COUNCIL ACTION

COMMITTEE/COUNCIL NAME: Public Works Committee

Committee/Council Meeting Date: January 9, 2013

Agenda Section: Consent

Originating Department:

Item Number: II - A

ITEM DESCRIPTION: Minutes

Prepared by: Staff

COMMENTS:

Please review the minutes of the December 12, 2012 Public Works Committee meeting.

ADMINISTRATOR COMMENTS:

COMMITTEE/COUNCIL ACTION:

Motion to approve the minutes of the December 12, 2012 Public Works Committee meeting.

**MINUTES
PUBLIC WORKS COMMITTEE**

DECEMBER 12, 2012

The meeting was called to order by Chairperson Mel Schaefer at 5:00 p.m. Members present were Jeff Bertram, Matt Quade, Dave Peschong, and Keith Hemmesch. Advisory members present were Ron Mergen, Public Works Director and Chuck DeWolf, Bolton & Menk, Inc.

Motion was made by Hemmesch to approve the minutes from the November 14, 2012 Public Works Committee meeting. Seconded by Quade and unanimously carried.

WATER PLANT REHAB

The issue of high ammonia levels in well #8 was discussed. The Department of Health recommends a biologically active filter to remove the ammonia. The other option is to reduce the flow rate of well #8 or increase the chlorine dosage. The negative to not treating is the treatment process will occur out in the distribution system and create taste and odor issues. These pros and cons will be brought to the January meeting.

WASTE WATER RE-SCOPING PROJECT

A proposal was presented to the Commission to trade in pivots #14 and #15 at \$15,000.00 each and have Hydro change the tires at a cost of \$4,900.00 leaving \$24,218.00. Members discussed the option of the City bidding them out. The City may get \$20,000.00 and the City may only get \$10,000.00. Along with this is a proposal to purchase 20 new gear boxes at \$412.68 each. After a short discussion,

Motion was made by Bertram to approve trading in the pivots with the tire change out, deduct the cost of \$24,218.00, purchase the 20 gear boxes at a total \$8,253.60, and recommend such to the City Council. Seconded by Peschong and unanimously carried.

XCEL POLE YARD

Members discussed the sites and noted the negatives to the ambulance garage site being:

- The road may not be designed for the heavy trucks
- The term of the agreement will need to be shortened as the property may be utilized for development
- The potential for contamination with the storage of transformers

Members consented that this would not be their first choice as a pole yard.

SIDEWALK AND SNOW ORDINANCE

Members reviewed the sidewalk snow removal ordinance and discussed the following:

- Change twenty four to forty eight hours in Subd. 1. 24 hours is not an adequate amount of time.

- Delete the citation and make it the same as the mowing ordinance where the City sends notice and charges a fee.
- The fee was discussed and a private contractor will charge \$45.00. The City wants to encourage residents to hire someone else. \$75.00 was suggested.

~~Motion was made by Quade to approve the suggested changes to the sidewalk snow removal ordinance, to set the fee at \$75.00, and recommend such to the City Council. Seconded by Peschong and unanimously carried.~~

There being no further business, the meeting was adjourned at 5:35 p.m.

REQUEST FOR COMMITTEE/COUNCIL ACTION

COMMITTEE/COUNCIL NAME: Public Works Committee

Committee/Council Meeting Date: January 9, 2013

Agenda Section: New Business

Originating Department:

Item Number: III - A

ITEM DESCRIPTION: Election of Officers

Prepared by: Staff

COMMENTS:

Nominations for Chairperson.
Nominations for Vice Chair.
Nominations for Secretary.

ADMINISTRATOR COMMENTS:

Current officers are:
Chair – Mel Schaefer
Vice Chair – Keith Hemmesch
Secretary – Ron Mergen

COMMITTEE/COUNCIL ACTION:

Motion to appoint _____ as Chairperson.
Motion to appoint _____ as Vice Chair.
Motion to appoint _____ as Secretary.

REQUEST FOR COMMITTEE/COUNCIL ACTION

COMMITTEE/COUNCIL NAME: Public Works Committee

Committee/Council Meeting Date: January 9, 2013

Agenda Section: New Business

Originating Department:

Item Number: III - B

ITEM DESCRIPTION: Meeting Schedule

Prepared by: Staff

COMMENTS:

Every year each Committee sets their meeting schedule. Currently the Public Works Committee meets on the second Wednesday of each month at 5:00 p.m.

ADMINISTRATOR COMMENTS:

COMMITTEE/COUNCIL ACTION:

A motion to set the Public Works Committee meeting schedule for _____.

Ron Mergen

From: parrotheadmayor@mediacombb.net
Sent: Sunday, December 16, 2012 10:48 PM
To: Ron Mergen
Cc: Renee Eckerly
Subject: Plowing

Got a call from Lois Roback again about the snow/ice being plowed up on the sidewalk on her block of Minnesota Street. Not sure what to do, maybe we need to bite the bullet and move that sidewalk back away from the street along there as part of the next street project. Talk to you later.

J.T.

To the Irrigation Board 12-26-12
And city Council.

I would like to Again become part
of the city Irrigation project. My
request and proposal is to have it
where I would pay for the re-hookup
of pipe and electricity to Center Pivot.

I would buy a center Pivot and
maintain it. The pivot would be
placed where it was set up to
irrigate 90+ Acres. I would offer
to pay \$20⁰⁰ per acre for water. In
return I would like a guarantee of at
least 4 inches of water per acre. I

thank-you for your consideration and hope
that we can make this proposal work.

Richard Lahr

REQUEST FOR COMMITTEE/COUNCIL ACTION

COMMITTEE/COUNCIL NAME: Public Works Committee

Committee/Council Meeting Date: January 9, 2013

Agenda Section: New Business

Originating Department:

Item Number: III - G

ITEM DESCRIPTION: Equipment List

Prepared by: Staff

COMMENTS:

Please review the equipment list and possible purchases for 2013:

1. New Vehicle For Lee – 2003 F 150
Keep the 2003 and trade in the 1991 Ford Ranger
2. Street Sweeper – Spring
3. Snow Blower - Fall

ADMINISTRATOR COMMENTS:

COMMITTEE/COUNCIL ACTION:

Motion to _____.

ITEM	SERIAL #	MODEL	YEAR ACQ'D	LIFE	ORIGINAL COST	REPLACE COST	ANNUAL COST
WATER DEPARTMENT REPLACEMENT LIST							
WATER TREATMENT PLANT							
FILTER,WR,INDUCED DRAFT,4 CELL FILTER		TONKA DURALATOR 1	1989	30	160,000	263,307	8,777
PROCESSING PIPE, VALVES & FITTINGS			1989	30	32,000	52,663	1,755
PUMP 40 HP 1750 RPM 240/480 DRIVE MOTOR	K3S1-059216-1	J3H3A	1989	15	4,500	8,778	585
PUMP 40 HP 1750 RPM 240/480 DRIVE MOTOR	K3S1-059216-O	J3H3A	1989	15	4,500	8,778	585
VARIABLE FREQUENCY DRIVE, ABB	192729	501040400P2	1996	10	5,400	7,557	756
VALVES (17 @ 3,000)	DEZURIK	AIR OPERATED	1989	20		64,563	3,228
					206,400	405,645	15,686
WELL # 3 PUMP HOUSE							
PUMP, WELL, TWO STAGE VERTICAL TURBINE, 1000 GPM, 30 HP 1750 RPM DRIVE MOTOR, ELECTRIC CONTROLS, STARTER & TELEMETRY CONTROLS	9H7-22031	JACUZZI 10"	1979	25	7,075	17,553	702
WELL, 93' DEEP, 67' CASING, 26' SCREEN			1979	25	12,200	-	-
WELL REHAB				10		13,039	1,304
VARIABLE FREQUENCY DRIVE			2009	10	5,099	5,572	557
					24,374	36,164	2,563
WELL # 4							
PUMP, WELL, SUBMERSIBLE TURBINE, 1040 GPM, 40 HP		JACUZZI	1989	25			
WELL, 110' DEEP, 70' CASING, 40' SCREEN			1989	25			
*****MAINTAINED BY STATE*****							
WELL # 5							
ELECTRIC CONTROLS FOR WELLS #5 & 6, DYNAMIC SYSTEMS, 480 VAC, 100 AMP			1994	25	24,975	36,571	1,463
PUMP, WELL, SUBMERSIBLE TURBINE 500 GPM, 20 HP GRUNDFOS 625-S-1		600S300-2-Z-20	1994	15	5,290	7,753	517
WELL, 90' DEEP, 65' CASING, 25' SS SCREEN			1994	25	21,030		
DEPTH TRANSDUCER	982257	700-140-00100					
WELL REHAB				10		13,039	1,304
					51,295	57,363	3,284

ITEM	SERIAL #	MODEL	YEAR ACQ'D	LIFE	ORIGINAL COST	REPLACE COST	ANNUAL COST
WELL # 6							
PUMP, WELL, SUBMERSIBLE TURBINE, 500 GPM, 20 HP, GRUNDFOS 625-S-1		600S300-2-Z-20	1994	15	5,290	7,753	517
WELL, 97' DEEP, 75' CASING, 22' SS SCREEN			1994	25	22,665		
WELL REHAB				10		13,039	1,304
					27,955	20,792	1,821
WELL # 7							
PUMP, WELL, SUBMERSIBLE TURBINE, GOULDS, 500 GPM, 20 HP	431702	SN00J19-01-0182	2000	15	5,467	7,201	480
WELL, 110' DEEP, 80' CASING, 30' SS SCREEN			2000	25	88,183		
WELL REHAB				10		13,039	1,304
					93,650	20,240	1,784
WELL #8							
PUMP, WELL SUBMERSIBLE TURBINE, GOULDS, 650 GPM, 30 HP	437558	7THC	2001	15	10,936	14,259	951
WELL, 155' DEEP, 115' CASING, 40' SS SCREEN			2001	25	86,783		
WELL REHAB				10		13,039	1,304
VARIABLE FREQUENCY DRIVE			2009	10	6,553	7,161	716
					104,272	34,459	2,971
WATER TOWER (NON ELEVATED)							
WATER STORAGE TANK, 500,000 GAL CAPACITY, WELDED STEEL, CONCRETE FOUNDATION			1979	50	112,300	284,773	5,695
REFURBISHING/PAINTING				15		195,585	13,039
FUTURE TOWER REPLACEMENT					112,300	480,358	5,000
							23,734
WATER PLANT REHAB			1989				35,000
					112,300	480,358	58,734

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ITEM	SERIAL #	MODEL	YEAR ACQ'D	LIFE	ORIGINAL COST	REPLACE COST	ANNUAL COST
CITY SHOP-WATER EQUIPMENT							
GENERATOR ON TRL, ATLAS COPCO	699024		1999	15	14,378	19,170	1,278
GENERATOR, JOHN DEERE ENGINE	T04039T455670	4039T	SOLD AS				
FELLING TRL	1F9FS1023S1072659	FT7P	UNIT				
MAZDA PK, 1998	4F4ZR17X7WTM33853		2005	5	4,800	6,077	1,215
CITY HALL-WATER EQUIPMENT							
SENSUS-HANDHELD-METER READER	5005-SD-138502 B	AR5001	2008	10	4,963	5,586	559
					24,141	30,832	3,052
WATER DEPARTMENT TOTALS					644,387	1,085,852	89,895

ITEM	SERIAL #	MODEL	YEAR ACQ'D	LIFE	ORIGINAL COST	REPLACE COST	ANNUAL COST
IRRIGATION PUMP HOUSE							
IRRIGATION PIVOT #11, 1287'	230490		2007	30	59,534	70,907	2,364
IRRIGATION PIVOT #12, 963'	L63605		1998	30	32,500	70,907	2,364
IRRIGATION PIVOT #14, 1322'	L22269		1985	30	37,000	70,907	2,364
IRRIGATION PIVOT #15, 1322'	L23015		1985	30	37,000	70,907	2,364
IRRIGATION PIVOT # 17, 1275'	L21014		1985	30	35,700	70,907	2,364
IRRIGATION PIVOT #2, 1073'	L22900		1985	30	30,000	70,907	2,364
IRRIGATION PIVOT #3, 1292'	230507		2007	30	64,433	70,907	2,364
IRRIGATION PIVOT #6, 1529'	L22707		1985	30	42,800	70,907	2,364
IRRIGATION PIVOT #8, 1303'	L22389		1985	30	36,500	70,907	2,364
IRRIGATION PIVOT #19A			2010	30	45,000	47,741	1,591
IRRIGATION PIVOT #19B			2010	30	45,000	47,741	1,591
IRRIGATION PIVOT #20, 1276'	L53355		1995	30	35,500	70,907	2,364
IRRIGATION PIVOT #21			2010	30	120,000	127,308	4,244
BAR SCREEN, TRAVELING, MECHANICAL			1987	20	25,450	47,541	2,377
FLOW METER		MAPCO 9000	1985	15	13,565	25,161	1,677
GROUP AUTOMATIC ELECTRICAL CONTROLS			1985	40	95,700	325,977	8,149
VALVES AND FITTINGS			1985	30	48,700	78,234	2,608
PUMP, VERTICLE TURBINE, SIZE 14, TYPE DKL, 1500 GPM, 1770 RPM, 210 TDH, 100 HP LEROY SOMER WOUND DRIVE MOTOR	85-30858	PEABODY 5K6257XW5000	1985	20	8,730	29,545	1,477
PUMP, VERTICLE TURBINE, SIZE 14, TYPE DKL, 1500 GPM, 1770 RPM, 210 TDH, 100 HP GE DRIVE MOTOR	85-30859	PEABODY 5K6257XW5000	1985	20	8,730	29,545	1,477
PUMP, VERTICLE TURBINE, SIZE 14, TYPE DKL, 1500 GPM, 1770 RPM, 210 TDH, 100 HP GE DRIVE MOTOR	85-30860	PEABODY 5K6257XW5000	1985	20	8,730	29,545	1,477
PUMP, VERTICLE TURBINE, SIZE 14, TYPE DKL, 1500 GPM, 1770 RPM, 210 TDH, 100 HP GE DRIVE MOTOR	85-30861	PEABODY 5K6257XW5000	1985	20	8,730	29,545	1,477
PUMP, VERTICLE TURBINE, SIZE 14, TYPE DKL, 1500 GPM, 1770 RPM, 210 TDH, 100 HP GE DRIVE MOTOR	85-30862	PEABODY 5K6257XW5000	1985	20	8,730	29,545	1,477
PUMP, VERTICLE TURBINE, SIZE 14, TYPE DKL, 1500 GPM, 1770 RPM, 210 TDH, 100 HP GE DRIVE MOTOR	85-30863	PEABODY 5K6257XW5000	1985	20	8,730	29,545	1,477
VARIABLE SPEED FREQUENCY DR 100 HP	E60453	ABB	1994	10	10,866	29,545	2,954
2005 IRRIGATION PIPING PROJECT		18" C905 Pipe	2005	50	502,000	654,561	13,091
POND DEPRECIATION							30,000
SEWER INTERCEPTOR							14,000
					1,369,628	2,270,146	114,783

ITEM	SERIAL #	MODEL	YEAR ACQ'D	LIFE	ORIGINAL COST	REPLACE COST	ANNUAL COST
DETENTION BASIN PUMP CHAMBER							
PUMP CHAMBER, DETENTION POND, PRECAST CONCRETE BELOW GRADE, 12 1/2' DIAMETER X 19' DEEP, ONE SUBMERSIBLE PUMP, 4000 GPM, 27 1/2 TDH, INCLUDES PIPE, VALVES AND FITTINGS			1985	30	35,000	67,804	
PUMPS AND CONTROLS				30		26,078	869
					35,000	93,882	869
SEWER RESERVE TOTALS					1,523,955	3,837,906	156,200

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ITEM	SERIAL #	MODEL	YEAR ACQ'D	LIFE	ORIGINAL COST	REPLACE COST	ANNUAL COST
SEWER DEPARTMENT REPLACEMENT LIST-CAPITAL IMPROVEMENT							
SOUTH HIGHWAY 55 LIFT STATION							
LIFT STATION, SOUTH HIGHWAY 55, STRUCTURE BELOW GRADE, SMITH AND LOVELESS S/N 07-5228			1969	30	12,400	71,193	2,373
STEEL PACKAGED UNIT W/PRECAST 4' DIAMETER WET WELL, 2 PUMPS, 3 HP 225 GPM W/AIR CONTROLS, ELECTRICAL CONTROLS AND PIPING				30		32,598	1,087
PUMPS AND CONTROLS					12,400	103,791	3,460
WEST END LIFT STATION							
LIFT STATION, WEST END, HYDROMATIC SUBMERSIBLE, 2-5HP MOTORES, 225 GPM, 39' TDH	S36222 & S36223	S4PX500EC	1998	30	49,825	71,323	
PUMPS AND CONTROLS				25		32,598	1,304
					49,825	103,922	1,304
OAK PARK LIFT STATION							
LIFT STATION, OAK PARK, STRUCTURE BELOW GRADE, PRECAST CHAMBER, 5' DIAMETER, 22 1/2' DEEP, TWO SUBMERSIBLE 75 GPM 2 HP HYDROMATIC PUMPS, INCLUDES PIPE, VALVES AND FITTINGS (SINGLE PHASE)		SPGL00V72	1978	30	13,000	39,248	
PUMPS AND CONTROLS				25		19,560	782
					13,000	58,808	782

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ITEM	SERIAL #	MODEL	YEAR ACQ'D	LIFE	ORIGINAL COST	REPLACE COST	ANNUAL COST
CENTRAL LIFT STATION							
LIFT STATION, CENTRAL, STRUCTURE BELOW GRADE, PRECAST CHAMBER, 5' DIAMETER, 22 1/2' DEEP, TWO SUBMERSIBLE 75 GPM 2 HP PUMPS, INCLUDES PIPE, VALVES AND CONNECTIONS (SINGLE PHASE)		SPGL00V72	1978	30	13,000	39,248	
PUMPS AND CONTROLS				30		19,560	652
					13,000	58,808	652
LYNDALL LIFT STATION							
LIFT STATION, LYNDALL LIFT, STRUCTURE BELOW GRADE, PRECAST CHAMBER, 5' DIAMETER, 22 1/2' DEEP, TWO SUBMERSIBLE 75 GPM 2 HP HYDROMATIC PUMPS, INCLUDES PIPE, VALVES AND CONNECTIONS (SINGLE PHASE)		SPGL00V72	1978	30	13,000	39,248	
PUMPS AND CONTROLS				30		19,560	652
					13,000	58,808	652
WILGLO LIFT STATION							
LIFT STATION, WILGLO LIFT, STRUCTURE BELOW GRADE, PRECAST CHAMBER, 6' DIAMETER, 23' DEEP, 230 VOLT SINGLE PHASE POWER, 2 SUBMERSIBLE 3HP PUMPS, 140 GPM INCLUDES PIPE, VALVES & CONNECTIONS			2001	30	38,700	50,461	
PUMPS AND CONTROLS				30		24,774	826
					38,700	75,235	826
MAYWOOD LIFT STATION							
LIFT STATION, MAYWOOD LIFT, STRUCTURE BELOW GRADE, 2 SUBMERSIBLE 5 HP MOTORS, 290 GPM @ 28.2'	S33717,S33718	S4NX500FC	2003	30	32,600	42,506	
PUMPS AND CONTROLS				30		24,774	826
					32,600	67,280	826

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ITEM	SERIAL #	MODEL	YEAR ACQ'D	LIFE	ORIGINAL COST	REPLACE COST	ANNUAL COST
PONDS							
AERATOR/MIXER UNITS	MK3-804-984	LAS INT'L MARK 3	1999	20	164,254	218,997	10,950
	MK3-804-985						
	MK3-804-986						
	MK3-804-987						
	MK3-804-988						
	MK3-804-989						
	MK3-804-990						
	MK3-804-991						
	MK3-804-992						
	MK3-804-993						
MOTOR KITS, 480 VOLT, 3 PHASE	MK3-802-402	LAS INT'L MARK 3	1999	15	1,500	2,000	133
	MK3-802-403						
	MK3-802-404						
	MK3-802-405						
	MK3-802-406						
CONTROL PANEL		LAS INT'L MARK 3	1999	20	5,500	7,334	367
WINCH KITS		LAS INT'L MARK 3	1999				
5,000' OF CABLE		LAS INT'L MARK 3	1999				
20 CABLE CLAMPS		LAS INT'L MARK 3	1999				
20 CABLE THIMBLES		LAS INT'L MARK 3	1999				
WIND SPEED CONTROL SYSTEM		LAS INT'L MARK 3	1999				
2,000' OF SUBMERSIBLE ELECTRICAL CABLE		LAS INT'L MARK 3	1999				
FESTOON RINGS		LAS INT'L MARK 3	1999				
ELECTRICAL DISCONNECT BOXES		LAS INT'L MARK 3	1999				
					171,254	228,331	11,450
SEWER CAPITAL IMPROVEMENT TOTALS					343,779	754,981	19,951
SEWER DEPARTMENT REPLACEMENT LIST							
CITY SHOP/STORAGE SHED-SEWER EQUIPMENT							
2004 SECA MODEL 747-2000TV TRAILER JETTER	3353	747-2000TV	2004	20	55,400	72,236	3,612
PICKUP, 1991, FORD RANGER	1FTCR10A4MUD71517	FORD RANGER	1991	10	8,368	26,078	2,608
PICKUP FORD 1999 STYLESIDE 4 X 4	1FDNF21L8XEE77891	FORD F250 4 X 4	1999	5	19,420	32,598	6,520
GENERATOR ON TRL,PORTABLE, HOLLINGSWORTH	114	JHE-15	1970	15	3,100	14,628	975
PROCAM DVD ULTRA CAMERA SYSTEM	2650601298	UEMSI 15	2007	10	5,702	6,738	674
PICKUP FORD 2011 F250	1FTBF2B64BED08878	FORD F250	2011	10	21,000	25,750	2,575
SEWER DEPARTMENT TOTALS					112,990	178,029	16,963
SEWER DEPARTMENT TOTALS (INCLUDING CAPITAL IMPROVEMENT)					456,769	933,010	36,915

ITEM	SERIAL #	MODEL	YEAR ACQ'D	LIFE	ORIGINAL COST	REPLACE COST	ANNUAL COST
SEWER DEPARTMENT REPLACEMENT LIST-PRETREATMENT POND RESERVE							
CERTIFIED BLOWERS, LAMSON	950636	857-5-0-0-2-0-AD	1995	15	10,000	13,952	930
CERTIFIED BLOWERS, LAMSON	950638	857-5-0-0-2-0-AD	1995	15	10,000	13,952	930
CERTIFIED BLOWERS, LAMSON	950639	857-5-0-0-2-0-AD	1995	15	10,000	13,952	930
DEFUSERS			1995	7	18,000	28,687	4,098
					48,000	70,542	6,888
SEWER-PRETREATMENT POND RESERVE TOTALS					48,000	70,542	6,888
STREET DEPARTMENT REPLACEMENT LIST							
CITY SHOP							
DUMP TRUCK, 1991, FORD SANDER	1FDYS82A0MVA13708	L8000	2005	15	21,900	63,296	4,220
SNOW PLOW							
SNOWBLOWER 108"	Y1080DT	FARM KING	2006	5	5,500	7,374	1,475
SWEeper, STREET (PURCHASED USED)	S3125S	ELGIN PELICAN MDLS	1991	15	17,500	98,324	6,555
TRACTOR, BI DIRECTIONAL W/7414 LOADER		FORD N-H 9030	1997	20	76,612	102,473	5,124
FORD, F150, 4 X 4 PICKUP, 2003	1FTRF1AW43NB77016	FORD F150	2003	10	17,189	25,318	2,532
					138,701	296,787	19,905
CITY STORAGE GARAGE							
BRUSH CHIPPER 12'	IVRY1119861007171	VERMEER BC1000XL	2006	10	7,954	27,891	2,789
ROLLER PACKER, 30"	21453	ROSCO VIBRASTAT II	1968	20	1,250	6,390	319
SKID LOADER, 2008	N8M496659	NEW HOLLAND L175	2008	10	15,442	19,669	1,967
AERIAL TRUCK, FORD, 1 TON W/VERSA LIFT	1FTWF32S87ED45476	FORD	2004	10	20,000	26,078	2,608
PAINING STREETS				7	20,000	22,510	3,216
SEALCOATING-ANNUAL COST ESTIMATE	All Streets two coatings in 20 years						40,000
					64,646	102,538	50,899
STREET DEPARTMENT TOTALS					203,347	399,325	70,804

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ITEM	SERIAL #	MODEL	YEAR ACQ'D	LIFE	ORIGINAL COST	REPLACE COST	ANNUAL COST
PARK DEPARTMENT REPLACEMENT LIST							
CITY SHOP-PARK EQUIPMENT							
TRACTOR, JOHN DEERE W/FRONT MOUNT MOWER	TC1445D040310	JD1445	2004	5	17,000	21,521	4,304
17' FLEXWING MOWER SITREX	185655	SM5200	2007	10	12,224	21,521	2,152
Z TURN MOWER, MASSEY			2012	10	10,000	10,300	1,030
	2650601298				39,224	53,342	7,486
PARK BUILDINGS & SHELTERS							
BUILDING, PARK RESTROOM, GAZEBO PARK			1994	35	19,500	28,483	814
PICNIC SHELTER, GAZEBO PARK			1994	25	4,700	9,495	380
GAZEBO, CITY PARK			1984	30	13,800	26,585	886
NORTH PICNIC SHELTER, BEACH			1976	25	1,500	9,495	380
SOUTH PICNIC SHELTER, BEACH			1976	25	1,500	9,495	380
L SHAPED PICNIC SHELTER, BEACH			1976	25	1,700	9,495	380
OBSERVATION TOWER, BEACH			2000	20	4,400	6,330	316
BUILDING, BEACH BATH HOUSE			1976	40	15,800	50,982	1,275
PICNIC SHELTER, NATURE PARK			2000	20	5,900	7,595	380
BUILDING, RESTROOM, NATURE PARK			2000	20	5,500	7,090	354
VETERAN'S PARK SHELTER			2009	50	152,575	166,723	3,334
FUTURE PROJECTS							25,000
					226,875	331,766	33,879
PARK DEPARTMENT TOTALS					266,099	385,108	41,365

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