

AGENDA FOR THE BOARD OF TRUSTEES

Monday, September 15, 2008, 7:30 P.M.

Call to Order
Roll Call
Pledge of Allegiance
PROCLAMATION – Socrates Day School Day
PROCLAMATION – Kiwanis Peanut Day
Minutes of Previous Meeting
Bills and Payroll
Treasurer’s Report
Public Comment

REPORTS

CONSENT AGENDA

OLD BUSINESS

NEW BUSINESS

- 08-114 Authorization to Approve Contract for Masonry Work at North Avenue Lift Station
- 08-115 Authorization to Purchase Grinder Pack for Deep Sewage Line at the Wastewater Reclamation Facility

Items desired for discussion by the Mayor and Board of Trustees
Reports of the Village Manager
Adjournment

PROCLAMATION

WHEREAS, *The Socrates Day School* opened at its present location at 1085 Lake Cook Road in the Village of Deerfield in 2004; and

WHEREAS, *The Socrates Day School* was the first full-time Greek day school established in the United States when it started in Chicago in 1908 after offering part time Greek language classes at Jane Addam's Hull House in 1907; and

WHEREAS, *The Socrates Day School* will formally celebrate its 100th anniversary of providing exceptional educational service and enhanced cultural awareness to the Greek-American community on September 27, 2008; and

WHEREAS, *The Socrates Day School* has graduated over 1,000 students in the tradition of Socrates encouraging each to be life-long learners and contributing citizens of the world.

NOW, THEREFORE, BE IT PROCLAIMED BY THE MAYOR AND BOARD OF TRUSTEES OF THE VILLAGE OF DEERFIELD, that

- 1) September 27, 2008 be and hereby is designated as Socrates Day School Day in the Village of Deerfield; and
- 2) The Socrates Day School is hereby honored and recognized for providing an outstanding *Century of Service* to the Greek-American community since 1908.

PROCLAIMED: This 15th day of September, A.D. 2008.

STEVEN M. HARRIS, Mayor

PROCLAMATION

WHEREAS, the KIWANIS CLUB OF DEERFIELD supports various projects and activities which benefit our community; and

WHEREAS, in past years, the Deerfield Kiwanis Club has funded projects relating to Young Children Priority One Major Emphasis - Burn Awareness, "Spinozza" Bear Project, Emergency Medical Services for Children (EMSC), and contributed to such organizations as the Deerfield Park District, Girl and Boy Scouts, Youth Baseball, Family Days, Spastic Paralysis, Senior Citizens, and others; and

WHEREAS, PEANUT DAY is the major fund raising event of the DEERFIELD KIWANIS CLUB; and

WHEREAS, Friday, September 26th has been designated as KIWANIS PEANUT DAY IN DEERFIELD:

NOW, THEREFORE, I, STEVEN M. HARRIS, Mayor of the Village of Deerfield, do hereby proclaim September 26th to be KIWANIS PEANUT DAY IN DEERFIELD and I urge all citizens to give their support to this effort.

PROCLAIMED: This 15th day of September, A.D. 2008.

STEVEN M. HARRIS, Mayor

September 2, 2008

The regular meeting of the Board of Trustees of the Village of Deerfield was called to order by Mayor Steven Harris in the Council Chamber of the Village Hall on Tuesday September 2, 2008 at 7:36 p.m. The Clerk called the roll and announced that the following were:

Present: Steven Harris, Mayor
Robert Benton
Michelle Feldman
Thomas Jester
Harriet Rosenthal
William Seiden
Barbara Struthers

and that a quorum was present and in attendance. Also present was Village Attorney Peter Coblentz and Kent Street, Village Manager.

PLEDGE OF ALLEGIANCE

Mayor Harris led those in attendance in reciting the Pledge of Allegiance.

CONDOLENCES

Mayor Harris expressed deep sympathy for the loss of Deerfield-Bannockburn Fire Fighter Dean Schroeder, who was killed in a motorcycle accident on August 31. Those in attendance observed a moment of silence.

MINUTES OF PREVIOUS MEETINGS

Trustee Rosenthal made a motion to approve the minutes from the August 18, 2008 Board of Trustees meeting. Trustee Benton seconded the motion. The motion passed unanimously.

BILLS AND PAYROLL

Trustee Feldman made a motion to approve the Bills and Payroll dated September 2, 2008. Trustee Struthers seconded the motion. Trustee Jester abstained because one of the payments was made to his wife, for being a Farmers Market Manager. The motion passed by the following vote:

AYES: Benton, Feldman, Rosenthal, Seiden, Struthers (5)

NAYS: None (0)

ABSTENTIONS: Jester (1)

PUBLIC COMMENT

Lois Pawlan, 152 Plum Tree, reported her next-door neighbors at 146 Plum Tree recently remodeled their home and added a dog run parallel to her garage. The dog run is not cleaned frequently enough causing waste build up that results in strong odors. Mrs. Pawlan believed that the code required sanitary conditions, but it was not the case at this location. Mayor Harris advised that code enforcement staff would follow up and contact her.

REPORTS

STATUS REPORT RE: BUILDING
PERMIT EXTENSION FOR 1032
WARRINGTON

Mayor Harris noted that the owner, contractor and attorney were not present. He believed the instructions given to the developer at the last meeting were clear.

Clint Case explained the property was still not in compliance and asked for further direction from the Board. He noted that the plumbing and building inspectors went to the house and the house was a long way from completion and receiving a Certificate of Occupancy. In addition, the engineering department had not yet seen revised engineering plans. Mr. Case believed the home would not be in compliance for at least 30 days. It was his understanding that there were to be no further permit extensions.

Trustee Feldman questioned the exterior appearance. Mr. Case explained the exterior of the structure was visually complete, however, the site grading remains unfinished. Trustee Feldman did not believe the exterior looked complete.

Trustee Struthers asked whether something could be done about the drainage in the yard. Mr. Case explained the yard needed to be reworked and the only way the Village could do something about the drainage would be to take over as the construction manager pursuant to a court order.

Trustee Feldman questioned the level of completion of the developer's other properties within the Village. Mr. Case explained that one property was complete; another property on the same street was on the market and has been picked up by another developer for completion. The third property, on Stratford, was empty and was currently one month past due on its building permit.

Trustee Feldman asked whether the property on Stratford should be taken to the courts. Mr. Coblenz explained the property would be subject to daily fines. Mr. Case believed the Stratford property was close to completion.

Trustee Seiden questioned whether the developer had given any indication that he would continue with the property. Mr. Case commented the developer did not have a clear track record. Trustee Feldman commented that the developer no longer had a valid permit and there should not be any work at this point. Mr. Case noted that the developer's contractor was finishing the sanitary disconnection started earlier in the day so that the street could be patched. Mr. Case mentioned he would contact Village Attorney Coblenz and pursue enforcement.

Mayor Harris commented that it is the Board's objective to get these houses finished, sold and have families living in the Village. The Village went over and above in this instance to help this builder in this difficult economic time.

REPORT AND RECOMMENDATION OF STAFF RE: PURCHASE OF SALT The Director of Public Works and Engineering, Barb Little, reported that the Village historically utilized the Illinois Joint Purchasing coordinated by Central Management Services (CMS) of the State of Illinois to acquire winter road salt. Ms. Little noted that the Village was notified August 15, 2008 that CMS had not received competitive bids to supply salt to Lake County. After two weeks of inquiry, the State indicated a likely price range of \$145 - \$165 per ton. Last year's contracted price was \$41 per ton. Ms. Little indicated that the Village could purchase salt independently for \$130 per ton delivered. She added that the State contractors had been unreliable as far as delivery dates and quantities. Ms. Little noted there was new legislation in consideration to partially reimburse the effected communities for the extraordinary salt prices.

Trustee Rosenthal questioned how much salt the Village utilized last winter. Ms. Little advised that the Village used over 5,000 tons of salt; however the Village uses approximately 3,500 tons of salt during an average year. The Village can store 1,500 tons at a time and currently had 500 tons on hand. Staff is requesting authorization to purchase outside of the state purchasing system and stockpile salt prior to the start of winter weather.

Trustee Feldman commented that one of the issues last winter was the transportation, because the barges got stuck on the frozen Mississippi River. Ms. Little noted that production at mines, transportation challenges and diminished stockpiles all have contributed to the salt shortage. She added that many communities did not have the storage capacity for much of their salt allocation. In the future, the State may revise their bidding specifications so the quantity range to supply is narrow and the suppliers would be required to provide salt to all counties without exclusions.

Trustee Feldman noted that the County was building an additional storage building and asked if Deerfield could utilize some of it. Ms. Little noted the County has worked out an arrangement for the Townships and did not have sufficient capacity to provide storage for municipalities as well.

Trustee Rosenthal made a motion to waive the competitive bidding process and authorize the Village Manager to purchase 1,000 tons of salt at the best available price, up to \$130,000.

Trustee Benton seconded the motion. The motion passed by the following vote:

AYES: Benton, Feldman, Jester, Rosenthal, Seiden, Struthers (6)

NAYS: None (0)

CONSENT AGENDA

ORDINANCE O-08-33 AMENDING
CHAPTER 3 OF THE MUNICIPLE
CODE OF THE VILLAGE OF
DEERFIELD TO INCREASE THE
NUMBER OF CLASS J LIQUOR
LICENSES FROM ZERO (0) TO ONE

An Ordinance amending Chapter 3 of the Municipal Code of the Village of Deerfield to increase the number of Class J liquor licenses from Zero (0) to One (1) for Renu Day Spa. Second Reading.

(1) (RENU DAY SPA) – 2R

<u>ORDINANCE O-08-34 DISSOLVING THE SPECIAL TAX ALLOCATION DISTRICT FOR THE VILLAGE OF DEERFIELD – VILLAGE CENTER REDEVELOPMENT PROJECT AREA NUMBER 2 – 2R</u>	An Ordinance dissolving the TIF District for the Village Center Redevelopment Project Area Number 2. Second Reading. Mayor Harris commented that the Board did not receive any comments on the Consent Agenda.
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Trustee Seiden made a motion to approve the Consent Agenda and adopt the Ordinances. Trustee Benton seconded the motion. The motion passed by the following vote:

AYES: Benton, Feldman, Jester, Rosenthal, Seiden, Struthers (6)
NAYS: None (0)

OLD BUSINESS

There was no Old Business.

NEW BUSINESS

<u>AUTHORIZATION TO AWARD BID FOR TWO-WHEEL DRIVE UTILITY TRACTOR WITH ROTARY CUTTER</u>	Three sealed bids were opened for a new two-wheel drive utility tractor with a rotary cutter. The lowest net bidder was Buck Brothers, Inc. with the net cost of \$12,335 after trade-in.
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Trustee Seiden made a motion to award the contract for a two-wheel drive utility tractor with a rotary cutter to Buck Brothers, Inc. in an amount not to exceed \$12,335 with the trade-in. Trustee Rosenthal seconded the motion. The motion passed by the following vote:

AYES: Benton, Feldman, Jester, Rosenthal, Seiden, Struthers (6)
NAYS: None (0)

<u>AUTHORIZATION TO IMPLEMENT NEW ANTI-ICING PROGRAM</u>	Ms. Little reported that the Village budgeted to implement a new anti-icing program which included the storage and distribution of liquid anti-icing products. They will have storage tanks for calcium chloride and Geo-Melt, which is a composite material. She explained they would like to equip the four main salt trucks with the storage tanks and distribution bars and budgeted \$25,000 for the compounds and \$25,000 for the equipment. Due to ordering lead times and the opportunity to reduce salt needs, Ms. Little requested the Board waive the competitive bidding process and authorize the Village Manager to approve contracts for products and equipment up to \$55,000.
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Trustee Rosenthal asked if the calcium chloride caused all the potholes last year. Ms. Little noted the sand mixture used due to the shortage of salt caused striping wear and additional sewer cleaning work, but it was the frequent freeze-thaw cycles last year that caused the potholes.

Trustee Seiden asked what the salt usage reduction would be. Ms. Little estimated 20 % less salt would be needed based on the experience of other communities who have used this system.

Trustee Seiden made a motion to waive the competitive bidding process and authorize the Village Manager to approve contracts for anti-icing products and equipment up to \$55,000. Trustee Feldman seconded the motion. The motion passed by the following vote:

AYES: Benton, Feldman, Jester, Rosenthal, Seiden, Struthers (6)

NAYS: None (0)

DISCUSSION

COMMUNITY SERVICES DAY Day on

Mr. Street invited residents to Community Services

Saturday, September 6th from Noon to 4:00 pm in Brickyard Park. There would also be a household electronics collection from 9:00 am – 12:00 noon at Public Works. Trustee Struthers commented the Rotary and Fire Department were co-sponsoring a dunk tank at Community Services Day with proceeds going to a burn recovery camp. Trustee Seiden added that the Optimist Club would be distributing free ice cream bars at Community Services Day as well.

FALL FESTIVAL

Mr. Street invited residents to attend the Deerfield Historical Society's Fall Festival on Sunday from 12:00 noon to 5:00 pm on Sunday.

ADJOURNMENT

There being no further business to discuss, the meeting was adjourned at 8:20 pm.

APPROVED:

Mayor

ATTEST:

Village Clerk

**TREASURER'S REPORT
AUGUST 31, 2008**

HIGHLIGHT REPORT AUGUST 31, 2008

SALES TAX (non home-rule)*

SALES MONTH	RECEIPT MONTH	FY 06/07 ACTUAL	FY 07/08 ACTUAL	FY 08/09 ACTUAL	% CHANGE PRIOR YR. PERIOD	TOTAL 12 MONTHS RUNNING	% CHANGE ANNUAL TOTALS
						4,134,877	
February	May	263,262	296,462	270,637	-8.7%	4,128,276	-0.2%
March	June	302,615	274,795	306,031	11.4%	4,116,041	-0.3%
April	July	398,581	339,705	324,218	-4.6%	4,085,333	-0.7%
May	August	339,942	351,943	326,207	-7.3%	3,980,795	-2.6%
June	September	343,351	336,750		-1.9%	3,991,121	0.3%
July	October	328,741	316,506		-3.7%	4,008,333	0.4%
August	November	390,822	360,114		-7.9%	3,986,537	-0.5%
September	December	422,918	318,380		-24.7%	3,997,089	0.3%
October	January	345,437	355,763		3.0%	3,971,264	-0.6%
November	February	338,212	355,424		5.1%	4,002,500	0.8%
December	March	380,448	358,652		-5.7%	3,987,014	-0.4%
January	April	322,043	332,595		3.3%	3,961,278	-0.6%

YTD TOTAL 4,176,372 3,997,089 1,227,093

*net of Walgreen's rebate

MAJOR REVENUE SOURCES

Revenue Items	August Receipts	Fiscal YTD	Projected YTD	Variance	Budget	Current FY Projection
Sales Tax (non-HR)	354,831	1,433,563	1,500,000	(66,437)	4,500,000	4,500,000
Home Rule Sales Tax	148,080	605,439	750,000	(144,561)	2,250,000	2,250,000
Water Sales	398,101	1,283,803	1,420,667	(136,864)	4,262,000	4,262,000
Interest*	46,751	160,589	292,167	(131,578)	876,500	876,500
Sewer Use Charge	224,795	761,672	836,333	(74,661)	2,509,000	2,509,000
Hotel Tax	181,531	719,469	666,667	52,802	2,000,000	2,000,000
State Income Tax	165,999	753,469	550,000	203,469	1,650,000	1,650,000
Building Permits	128,493	477,927	200,000	277,927	600,000	600,000
TOTAL	1,648,581	6,195,931	6,215,833	(19,902)	18,647,500	18,647,500

*All budgeted funds (excluding police pension and library)

REVENUES AND EXPENDITURES

Report for the fourth month of the fiscal year or 33.3% of the fiscal year. Sales tax continues weakness showing a 7.3% decrease from May 2007. On a running 12 month basis it is down 4.2% (through May 2008) versus the same period a year ago. Hotel tax is above projected but still behind last fiscal year to date. Water sales continue to be weak due to the continued wet period. Building permit revenue continues strong and is hopefully a positive leading indicator. Once again, no unusual expenditure activity except for capital project expenses due to construction activity.

CASH AND INVESTMENTS

As of August 31, 2008, 100% of available cash was invested at an estimated average interest rate of 2.76% compared to an average rate of 1.72% for the 90-day Treasury bill.

CASH POSITION ANALYSIS

August 31, 2008

TOTAL CASH AND INVESTMENTS

	CURRENT MONTH	PRIOR MONTH	CHANGE	EXPLANATION
OPERATING FUNDS				
GENERAL	14,517,173	14,292,430	224,743	
ENHANCED 911	848,548	802,598	45,950	
2008 BOND PROCEEDS	2,795,490	50,000	2,745,490	Bond issue closed
WATER	858,443	761,947	96,496	
SEWER	530,647	513,723	16,924	
REFUSE	448,684	507,903	(59,219)	
PARKING LOTS	760,856	758,243	2,613	
GARAGE	13,902	36,689	(22,787)	
VEH & EQUIP	3,636,477	3,684,022	(47,545)	
DEBT SERVICE	544,470	562,391	(17,921)	
TOTAL ALL OPERATING	<u>24,954,690</u>	<u>21,969,946</u>	<u>2,984,744</u>	
CAPITAL FUNDS				
INFRASTRUCT REPLACE.	2,501,919	1,064,969	1,436,950	Reimbursement from debt issue
TIF 2	5,832,803	5,722,356	110,447	
MOTOR FUEL TAX	304,847	424,145	(119,298)	
TOTAL ALL CAPITAL	<u>8,639,569</u>	<u>7,211,470</u>	<u>1,428,099</u>	
TOTAL CAP. AND OPER.	<u>33,594,259</u>	<u>29,181,416</u>	<u>4,412,843</u>	
OTHER FUNDS				
POLICE PENSION	25,244,785	25,378,522	(133,737)	
EAST SHORE RADIO	99,488	102,440	(2,952)	
TOTAL OTHER FUNDS	<u>25,344,273</u>	<u>25,480,962</u>	<u>(136,689)</u>	

Village of Deerfield
Expenditure Report - August 31, 2008 - 33.3% of FY

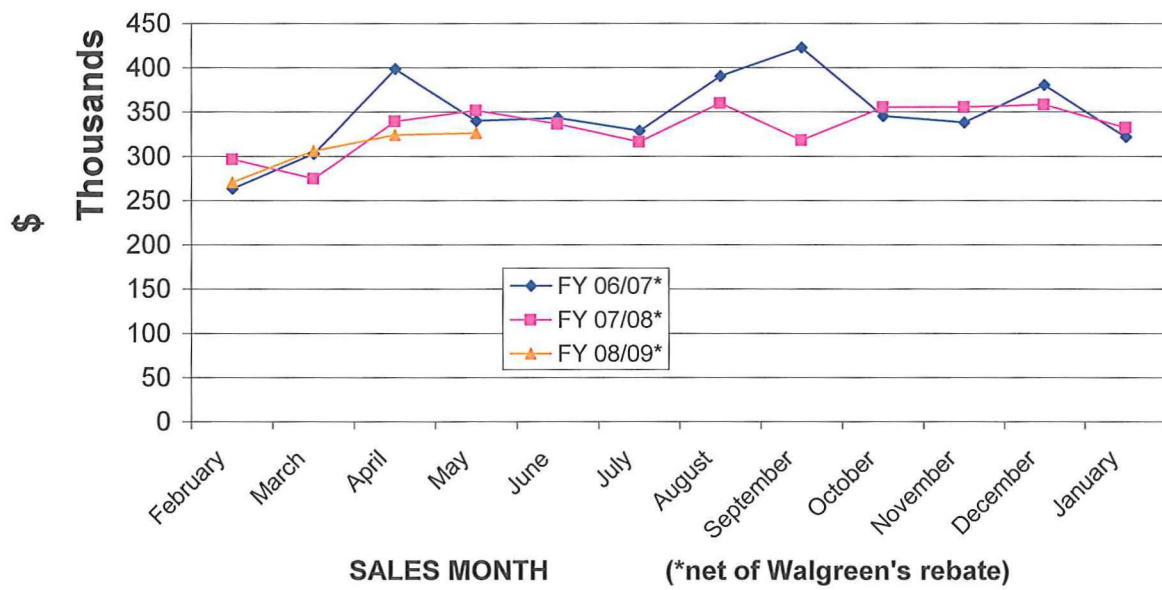
FUND/DEPARTMENT (function)	August Expenditures	Projected Y-T-D	Actual Y-T-D	Variance	Budget 2007-08	% of Budget	Prior Year %
10 GENERAL FUND							
Finance	153,342	878,929	880,661	(1,732)	2,636,787	33.4%	12.8%
Administration	68,480	350,348	373,927	(23,579)	1,051,045	35.6%	39.4%
Comm. Development	65,202	344,881	321,630	23,251	1,034,643	31.1%	30.6%
Engineering	39,466	196,362	203,789	(7,427)	589,086	34.6%	36.9%
Street	132,353	880,323	876,637	3,686	2,640,970	33.2%	28.7%
Police	417,183	2,655,300	2,302,350	352,950	7,965,900	28.9%	28.9%
TOTAL GENERAL	876,026	5,306,144	4,958,994	347,150	15,918,431	31.2%	24.5%
54 SEWER							
Administration	13,301	173,802	211,876	(38,074)	521,405	40.6%	38.1%
Cleaning & Maint.	91	96,567	11,931	84,636	289,700	4.1%	28.3%
Construction	42,567	340,033	422,086	(82,053)	1,020,100	41.4%	15.7%
Treatment Plant	113,744	698,160	686,087	12,073	2,094,481	32.8%	17.8%
TOTAL SEWER	169,703	1,308,562	1,331,980	(23,418)	3,925,686	33.9%	18.4%
50 WATER							
Administration	22,646	334,062	250,756	83,306	1,002,185	25.0%	23.7%
Main & Hydrant Maint.	42,583	295,153	208,204	86,949	885,460	23.5%	15.4%
Distribution	212,589	859,272	580,708	278,564	2,577,815	22.5%	24.3%
Meter Maintenance	34,564	126,883	118,343	8,540	380,650	31.1%	52.1%
TOTAL WATER	312,382	1,615,370	1,158,011	457,359	4,846,110	23.9%	20.9%
70 GARAGE	16,833	119,625	108,775	10,850	358,875	30.3%	28.3%
TOTAL PUBLIC WORKS	631,271	3,923,880	3,475,403	448,477	11,771,641	29.5%	20.8%
17 ENHANCED 9-1-1	4,026	90,204	103,584	(13,380)	270,612	38.3%	26.6%
58 REFUSE	120,738	598,096	368,314	229,782	1,794,287	20.5%	20.4%
60 PARKING LOT (village)	3,184	49,677	24,200	25,477	149,030	16.2%	18.4%
60 PARKING LOT (combined)	2,639	59,103	18,041	41,062	177,310	10.2%	8.8%
22 INFRAS. REPLACE.	35,031	3,161,000	4,752,350	(1,591,350)	9,483,000	50.1%	18.3%
14 MFT	0	600,000	600,000	0	600,000	100.0%	100.0%
80 POLICE PENSION	155,768	529,550	501,203	28,347	1,588,650	31.5%	30.6%
26 TIF VILLAGE CENTER	0	5,000	6,970	(1,970)	2,155,000	0.3%	18.7%
21 VEH/EQUIP REPLACE.	34,197	440,567	412,529	28,038	1,321,700	31.2%	87.5%
35 DEBT SERVICE	33,650	33,650	33,650	0	2,571,000	1.3%	0.0%

Village of Deerfield
Revenues vs Expenditures
August 31, 2008
(Amounts x 1,000)

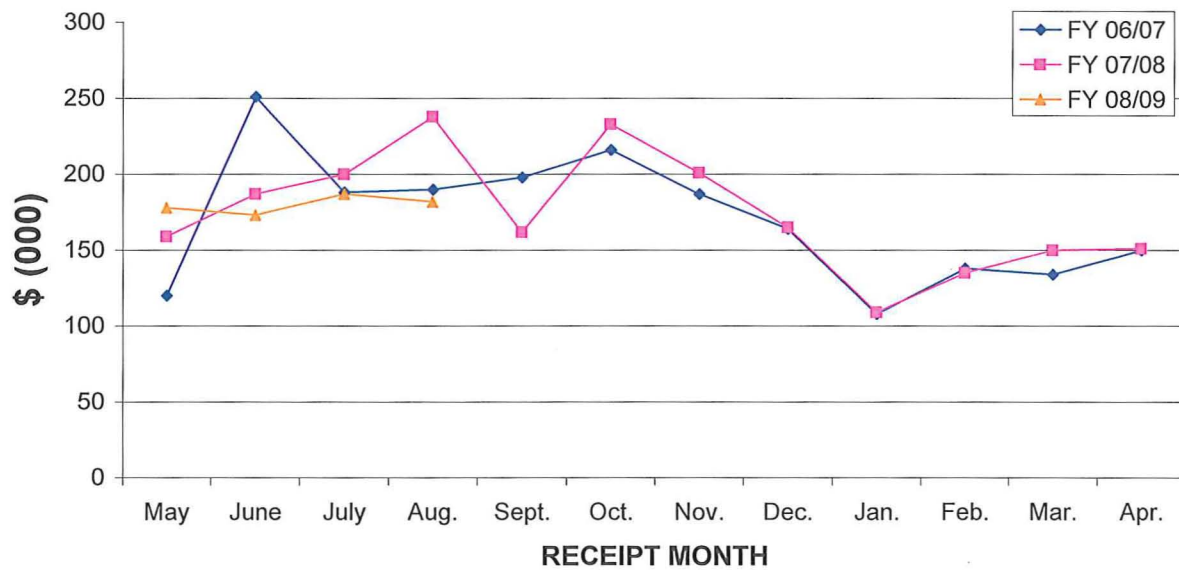
FUND:	ACTUAL Month	PROJECTED Y-T-D	ACTUAL Y-T-D	VARIANCE
10 GENERAL				
Revenues:				
Property Taxes	40	800	919	
St Income Tax	166	550	754	
Sales Tax (non HR)	355	1,500	1,434	
HR Sales Tax	74	300	303	
Hotel Tax	182	667	719	
Interest Earnings	8	173	89	
Fees & Fines	34	83	107	
Vehicle Licenses	5	320	326	
Building Permits	128	200	478	
Other Rev	79	441	581	
TOTAL REVENUE	1,071	5,033	5,710	
EXPENDITURES	876	5,306	4,959	
Contribution to Fund Balance	195	(273)	751	1,024
54 SEWER				
REVENUES	225	920	776	
EXPENDITURES	170	1,309	1,332	
Contribution to Fund Balance	55	(389)	(556)	(167)
50 WATER				
REVENUES	407	1,476	1,349	
EXPENDITURES	312	1,615	1,158	
Contribution to Fund Balance	95	(139)	191	330
70 GARAGE				
REVENUES	0	106	86	
EXPENDITURES	17	120	109	
Contribution to Fund Balance	(17)	(15)	(23)	(9)
22 REPLACEMENT (Infrastructure)				
REVENUES	2,249	913	2,506	
EXPENDITURES	35	3,161	4,752	
Contribution to Fund Balance	2,214	(2,248)	(2,246)	2
14 MFT				
REVENUES	40	183	169	
EXPENDITURES	0	600	600	
Contribution to Fund Balance	40	(417)	(431)	(14)
80 POLICE PENSION				
REVENUES	84	645	(586)	
EXPENDITURES	156	530	501	
Contribution to Fund Balance	(72)	115	(1,087)	(1,202)

FUND:	ACTUAL Month	PROJECTED Y-T-D	ACTUAL Y-T-D	VARIANCE
58 REFUSE				
REVENUES	63	498	581	
EXPENDITURES	121	598	368	
Contribution to Fund Balance	(58)	(100)	213	313
35 DEBT SERVICE				
REVENUES	1	1	4	
EXPENDITURES	34	34	34	
Contribution to Fund Balance	(33)	(33)	(30)	3
60 PARKING (VIL. LOTS)				
REVENUES	1	37	52	
EXPENDITURES	3	50	24	
Contribution to Fund Balance	(2)	(13)	28	41
60 PARKING (COMBINED)				
REVENUES	7	36	45	
EXPENDITURES	3	59	18	
Contribution to Fund Balance	4	(23)	27	50
17 ENHANCED 9-1-1				
REVENUES	49	105	121	
EXPENDITURES	4	90	104	
Contribution to Fund Balance	45	15	17	2
26 VILLAGE CENTER TIF				
REVENUES	103	2,400	2,687	
EXPENDITURES	0	5	7	
Contribution to Fund Balance	103	2,395	2,680	285
21 VEH/EQUIP REPLACE				
REVENUES	49	225	208	
EXPENDITURES	34	441	413	
Contribution to Fund Balance	15	(216)	(205)	11

SALES TAX RECEIPTS - REGULAR 1%



HOTEL/MOTEL TAX



REQUEST FOR BOARD ACTION

Agenda: 08-114

Subject: Authorization to Award Contract for Masonry Work for the North Avenue Lift Station

Action Requested: Award Contract to A Horn, Inc. (Not to Exceed \$16,125)

Originated By: Engineering Department

Referred To: Mayor and Board of Trustees

Summary of Background and Reason for Request

As part of the North Avenue Lift Station Rehabilitation Project, a prefabricated building will be installed to house the lift station pumps, operating equipment, electrical components, control panels, and supervisory control and data acquisition equipment (SCADA). Masonry work for the building cannot be done prior to shipment. Therefore, the services of a masonry contractor are needed to install the brick facade and trim work after the building has been placed by the contractor.

Many types of exterior facade were considered for this location, included brick paneling, aluminum siding, stucco, and full-brick veneer. Based on comments received during the Plan Commission meeting, the environment of the wet wells, and the recommended Tot Lot appearance, a full-brick veneer was selected.

Quotes for the masonry work were requested from five contractors, but only one submitted a quote. A-Horn, Inc. proposes to supply all labor and materials necessary to complete the masonry work for a cost not to exceed \$16,125. The Village has previous experience with this contractor. They completed an exceptional job on the Village Hall exterior brick work. They also assisted the Engineering Department with the North Avenue Lift Station building design process by obtaining brick samples and providing guidance during the Plan Commission process. Based on the Village's experience with this contractor, staff believes that A-Horn Inc. will provide an excellent finished product.

The Director of Public Works requests that the Board waive the competitive bidding process and award the contract for masonry services at the North Avenue Lift Station to A-Horn, Inc. for an amount not to exceed \$16,250.

Reports and Documents Attached:

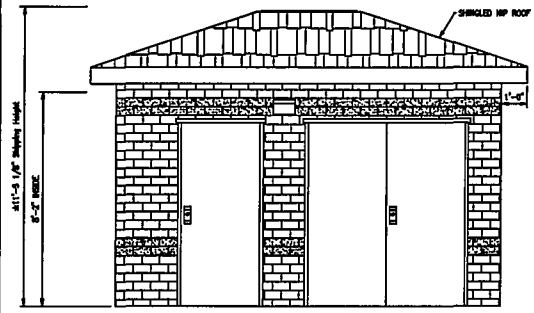
Elevation Drawing Depicting Masonry Work

Date Referred to Board: September 15, 2008

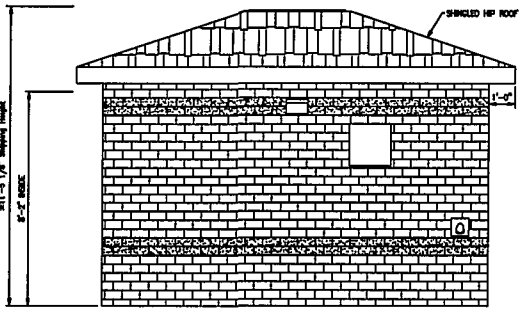
Action Taken: _____

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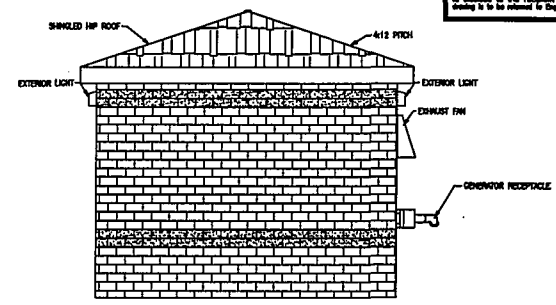
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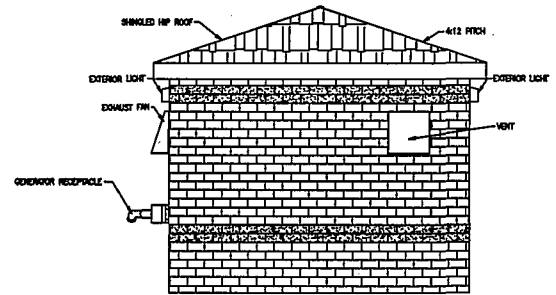
SECTION B-B
NORTH VIEW - BUILDING FRONT



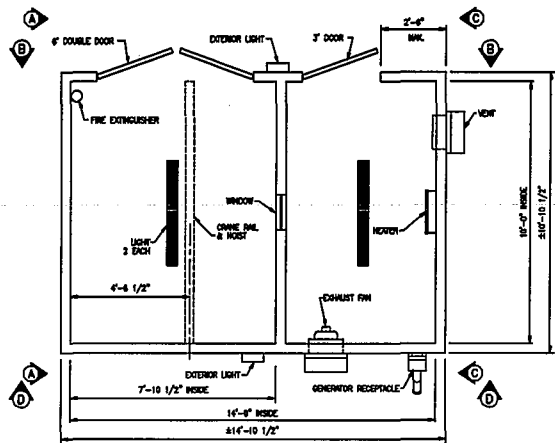
SECTION D-D
SOUTH VIEW - BUILDING REAR



SECTION A-A
WEST VIEW



SECTION C-C
EAST VIEW



PLAN

GENERAL NOTES

PLATE & STRUCTURAL
STEEL: ASTM A-36
STRUCTURAL TUBING: A500, GRADE B

CONTRACTOR'S NOTES

GENERATOR MUST BE POWERED UP AND TURNED ON IMMEDIATELY AFTER THIS STATION IS SET IN PLACE.
SHIMS MAY BE REQUIRED AROUND PERIMETER OF WATERPANEL TO ENSURE PROPER LEVEL. WITHOUT PROPER LEVEL, ENGINEERED FLUID CANNOT BE RESPONSIBLE FOR PROPER DOOR OPERATION.

PLEASE NOTE ORIENTATION OF THE INLET AND OUTLET PIPE AND ELECTRICAL CONDUIT LOCATIONS IN REFERENCE TO THE JOBSITE LAYOUT. EFI CANNOT BE HELD RESPONSIBLE UNLESS CONFIRMATION OF THESE ORIENTATIONS IS RECEIVED THROUGH THE APPROVED SUBMITTALS.

THE STATION IS NOT DESIGNED TO ACCEPT PULLING FORCES. THRUST BLOCKING MUST BE PROVIDED EXTERNAL TO THE STATION.

BUILDING NOTES:

BUILDING EXTERIOR: BRICK/MCM
ROOF COLOR: _____
DOOR SIZE: 3'-0" x 7'-0"
 8'-0" x 7'-0"

This drawing is intended and does not intend to be a substitute for a contract. It is the responsibility of the contractor to obtain a signed contract, and this drawing is to be returned to Engineered Fluid, Inc. upon contract.

NUMBER	DATE	REVISED BY	DESCRIPTION



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DEERFIELD, ILLINOIS
JOB REF NO. 6567 DRWG. NO. P-6567-B-001

REQUEST FOR BOARD ACTION

Agenda Item: 08-115

Subject: Authorization to Purchase Grinder Pack for Deep Sewage Line at the Wastewater Reclamation Facility

Action Requested: Authorize Purchase of Grinder Pack from JWC Environmental

Originated By: Wastewater Reclamation Facility (WRF)

Referred To: Mayor and Board of Trustees

Summary of Background and Reason for Request

There are three raw sewage lines with sewage grinders that enter the Wastewater Reclamation Facility (WRF). The purpose of the grinders is to break up rags, sticks and other solid items that would plug downstream pumps at the plant. These grinders operate continuously. Over time, the grinder teeth (called "grinder pack") must be replaced to continue reliable service.

The Village replaces the grinder pack for each influent line to the WRF on a rotating basis every three years. This year the grinder pack for the shallow influent sewage line needs to be replaced. Because JWC Environmental is the proprietary manufacturer for this region it is not possible to obtain multiple quotes for this equipment. However, the Village participates in an exchange program with JWC Environmental in which credit is received for the old worn grinder pack after the new pack has been installed. Installation of the new grinder pack will be performed by WRF personnel. The replacement cost for the proposed grinder pack under their exchange program this year is \$18,188.

Budget: \$25,000

Grinder Pack	\$14,263
Core Deposit	\$ 3,000 (Refundable after core return)
Freight	\$ 425
Freight	\$ 500 (Shipping for old grinder pack core)
TOTAL	\$18,188

Last year JWC Environmental replaced the grinder pack for the deep sewage line for \$19,698. The WRF Superintendent requests that the Board waive the competitive bidding process and authorize purchase of the grinder pack from JWC Environmental for \$18,188.

Reports and Documents Attached:

None

Date Referred to Board: September 15, 2008

Action Taken: _____