

VILLAGE OF HINSDALE
Administration and Community Affairs Committee
Minutes of the Meeting November 5, 2012

Chairman Geoga called the meeting of the Administration and Community Affairs Committee to order in the Board Room of the Memorial Building on November 5, 2012 at 7:35 PM.

Members Present: Chairman Doug Geoga, Trustees Chris Elder, Kim Angelo and Laura LaPlaca

Staff Present: David Cook, Village Manager; Darrell Langlois, Assistant Village Manager and Gina Hassett, Director of Parks and Recreation

Staff Absent: Timothy Scott, Economic Development Director

Also Present: Robin Gabriel, part owner of the Shell Gas Station on Ogden

Approval of Minutes – October 1, 2012

Trustee Elder moved approval of the minutes. Trustee Angelo seconded and the motion passed unanimously with minor corrections requested by Trustee Elder.

Monthly Reports

Mr. Langlois presented the Treasurers report. Mr. Langlois referred to page seven of the report regarding the timing of the police and fire pension contributions from the property tax levy. He also noted that the report for October will have year-end estimates for most major accounts, including salary accounts and capital projects. The special service area bonds will be sold on November 20th.

Park and Recreation Activity Report

Ms. Hassett presented her report. Two sub-committees have been formed, one to review the Village's participation in Gateway Special Recreation Association and one to review the agreements with various sports organizations in the Village. Due to weather the fall festival was held indoors; the disc tournament went well and the course is getting a lot of use. The Village of Burr Ridge has asked for some field drainage improvements as part of the lacrosse field re-grading project. Polar Express and Santa Breakfast will be held in December. The winter brochure will be delivered to residents in early December.

Ms. Hassett stated that KLM bookings are down from last year, but staff is working hard to secure more bookings. Chairman Geoga asked about the memberships being down for platform tennis. Ms. Hassett expects that there will be some more revenue from league members. Chairman Geoga stated that HPTA states that they have growth but yet there has not been more revenue generated as they stated to cover the cost of the courts.

Economic Development Report

Mr. Scott was not present. Mr. Cook stated that some of the items included in his report are action items later in the agenda.

Approval of a Contract to Provide Decorative Lighting for the 2012 Holiday Season to Bright Ideas, Inc. in the amount of \$19,988

Trustee Angelo moved approval of the recommendation. Trustee Elder seconded and the motion passed unanimously.

Approval of a Resolution Accepting Planning Staff Assistance Services Delivered by the Chicago Metropolitan Agency for Planning

Mr. Cook explained the required resolution for the grant. Trustee Angelo stated that the Downtown Task Force will be the lead group in the process. Trustee Angelo moved approval of the request. Trustee Elder seconded and the motion passed unanimously.

Approval of Request from the Hinsdale Chamber of Commerce for Closure of First Street from Washington Street to the Alley East of Washington from 3:00 pm to 8:30 pm on November 30, 2012 in order to safely accommodate a Christmas Walk Attraction

Mr. Cook explained the recommendation and the issue with the trackless train that is used for the event. Trustee LaPlaca moved approval of the request. Trustee Elder seconded and the motion passed unanimously.

Approval of the Fifth Amended Articles of Agreement between the Members of the Gateway Special Recreation Association

Ms. Hassett explained the Agreement and that the only change in the Articles of Agreement was due to Countryside withdrawing from Gateway.

Chairman Geoga expressed his concerns regarding Gateway SRA and that he would like to see the bi-laws changed for a number of other items, in addition to the removal of Countryside, before he could vote yes to a revised Agreement. Trustee Angelo agreed that saying no would send a message. Mr. Cook stated that one of the things that may be easiest to accomplish is to change their fiscal year to the calendar year.

Trustee LaPlaca moved disapproval of the request. Trustee Elder seconded and the motion passed unanimously. The request will go to the Consent Agenda at the Board meeting as a denial. Ms. Hassett explained why Countryside dropped out of Gateway SRA.

Consideration of a Request from Hinsdale Shell Food Mart to Change the Start Time for the Sale of Beer and Wine on Sundays from 12:00 noon to 10:00 am

Ms. Gabriel explained the request and how the competitors in neighboring towns all start selling earlier, and many customers have requested to purchase earlier on Sundays, especially during football season. Chairman Geoga asked if this change would only impact Shell and BP, the other license holder in this classification. Mr. Cook stated that the hours need to be standardized for all classes. The Committee was in agreement that there was a need to standardize the hours and that the 10:00 am start time should be accommodated. Staff will prepare an ordinance that to accomplish this.

Approval of a Resolution Determining Amounts of Money to be Raised through Ad Valorem Property Taxes

Mr. Langlois explained the tax levy process. The step requested would be to set the preliminary levy at the 3% CPI increase in the levy allowed by the tax cap, as well as incremental revenue can be received from new construction. The overall levy increase would be approximately 3.6%. Outside of the tax cap there is \$70,000 for the special recreation tax and \$32,000 for a portion of the fire pension levy that is attributable to a benefit for widows that was awarded several years ago.

The village levies the tax for the library and there is no change in what is levied for. The pension levies are based on a draft recommendation from the Village's actuary; we expect to receive a funding request from both pension funds prior to the adoption of the final levy in December.

Trustee Angelo moved approval of the request. Trustee LaPlaca seconded and the motion passed unanimously.

Approval of the Village's Comprehensive Annual Financial Report and Management Letter for the Year Ended April 30, 2012

Chairman Geoga explained the report. Chairman Geoga thanked staff for the good job done. Mr. Langlois noted that in the Management Letter there is an issue regarding a sales tax advance payment that was made by the State over 20 years ago; it was recommended by the auditor that the Village recognize this payment as revenue in the current fiscal year. This will have a one-time positive impact on sales tax revenue and fund balance in the General Fund.

Trustee Angelo moved approval of the request. Trustee Elder seconded and the motion passed unanimously.

Discussion and Update on the Finance Commission Review of the Staff Presentation on Water Meters and Water Meter Reading Systems

Mr. Langlois commented on the report about unaccounted for water. There is a variance at an unacceptable level. Most of the water meters are over 20 years old and staff reports and testing seems to indicate that old meters are the largest cause of the problem. It would take 6 – 8 years to change the meters in-house; consideration should be give to hiring a contractor to change the meters out in a much shorter period of time.

Mr. Langlois explained how difficult it is to get meter reading devices because of the old technology. To replace the meters and reading system, it will cost approximately \$1.9 million. This would be a benefit to the village and the life expectancy would be 20 years. The Finance Commission has studied this issue in detail and indicated that that the comprehensive replacement of water meters and the water meter reading system was the best solution.

There was discussion with the Trustees and Mr. Langlois regarding the issue and how the residents would be contacted. It was the consensus of the Committee to concur with the recommendation of the Finance Commission; Mr. Langlois will prepare a request for consideration by the Village Board to authorize the issuance of an RFP for the project and to arrange financing.


Adjournment

As there was no further business to come before the Committee, Trustee Elder motioned to adjourn. Trustee Angelo seconded and the motion passed unanimously. The meeting was adjourned at 8:42 P.M.

Respectfully Submitted:

Darrell Langlois
Assistant Village Manager/Director of Finance

MEMORANDUM

To: Chairmen Geoga and Members of the ACA Committee
FROM: Gina Hassett, Director of Parks and Recreation 
DATE: November 28, 2012
SUBJECT: November Parks & Recreation Report

The following is a summary of activities completed by the Parks and Recreation Department during the month of November 2012.

RECREATION SERVICES

- Kurt Lindemann has resigned his position at Recreation Supervisor. He has taken a position outside of the field. His last day was November 27, 2012. The position has been posted and we anticipate having the position filled in January.
- The equipment for the nature based playground at KLM is in transport and will be installed the week of December 12th. Village staff and Design Perspectives continue to work on a plan for the lacrosse field grading. The amended plan was to pull the field back from the flood plain but that created a large amount of fill to be hauled off. We are evaluating the original scope to see if the plan would meet the approval of IDNR and Dupage County standards. We are also still reviewing requests from the Village of Burr Ridge in our planning.
- The Gateway Special Recreation Sub-Committee continues to evaluate the Village's participation in the Special Recreation Association. They hope to make a recommendation to the Committee in January. Staff did share the outcome of last months vote on the articles of agreement. Village staff continue to present the Gateway Board suggestions related to the withdraw date or change of the fiscal year.
- Polar Express and Breakfast with Santa are planned for December. There are a number of holiday camps and programs scheduled for the winter break. Winter programs will get started in mid January which includes the Men's basketball league.
- The winter program brochure will be delivered to households the week of December 10th.
- As the temperatures drops, Village crews will monitor the conditions and prepare to make ice at Burns Field. We are considering the option to put a rink on the tennis courts which would allow us to have ice sooner but there would not be lights.
- Staff will be working with Public Services to go out to bid for the landscaping/mowing contract. The three year contract with Classic Landscape expires in March.
- Staff will be attending the Illinois Parks & Recreation Association conference in January which is held in Chicago. The conference offers staff to retain certifications and keep up to date on issues related to the field.

Katherine Legge Memorial Lodge

A part-time Assistant Manager has been hired to work at the Lodge. We anticipate the Assistant Manager will be working hours currently worked by Lodge Event Staff. The position will create cohesiveness for clients and allow the Manager to get out more to meet with potential clients.

A virtual tour was taken of the Lodge. It is in draft form and staff will share with you before it goes live. It will be a great addition to our web site. We are working with IT to create a separate web page for the Lodge. The virtual tour includes still photos which are being used to update our brochures.

EXPENSE	October				2012-13 Annual Budget	FY 12-13 % of budget	2011-12 Annual Budget	FY 11-12 % of budget
	Prior	Current	Prior	Current				
	Year	Year	Year	Year				
	\$13,695	\$6,369	\$73,619	\$77,452	\$142,162	54%	\$143,589	51%
REVENUES	October				2012-13 Annual Budget	FY 12-13 % of budget	2011-12 Annual Budget	FY 11-12 % of budget
	Prior	Current	Prior	Current				
	Year	Year	Year	Year				
KLM Lodge Rental	\$16,347	\$15,589	\$82,205	\$78,300	\$145,000	54%	\$160,000	51%
Caterer's License	\$0	\$300	\$12,100	\$11,780	\$15,000	79%	\$16,000	76%

2012-13 Rental Summary

as of 11/28/12	Business Mtg	Memorial Service	Rec Program	School Dist	Social Event	Village Meeting	Village Event	Wedding	Total	2011-12 Revenue	2012-13 Revenue	Dollar Change	Booked 2013-14 Rentals
May	2	1			2	6		4	15	8,561	8,801	240	5,875
June	1			1	2	1		6	11	11,156	10,745	(411)	9,110
July	1	2	5		5			3	16	13,559	9,786	(3,773)	7,062
August	1	1			4			6	12	17,759	18,880	1,121	4,300
September	2			1	6			4	13	14,823	14,499	(324)	7,975
October	2		19		2			7	34	16,347	13,485	(2,862)	9,850
November	2	2	19		10			1	34	8,256	11,637	3,381	6,535
December	1	1	10		9	2	1	1	25	8,853	7,402	(1,451)	0
January			16	1	1				18	4,489	1,016	(3,473)	0
February	1		21					3	25	2,301	5,600	3,299	0
March			17	1	2			1	21	2,506	3,224	718	0
April			21				1	1	23	2,384	1,300	(1,084)	0
Total	13	7	128	4	43	9	2	37	247	110,994	106,375	(4,619)	50,707

2013 KLM Bookings

as of 11/28/12

	Business Mtg	Memorial Service	Rec Program	School Dist	Social Event	Village Mtg	Village Spec Event	Wedding	Total	Projected Revenue
January			16					0	16	\$1,016
February			21					3	24	\$5,600
March			17	1		1		1	20	\$3,224
April			21					1	22	\$1,300
May			17					1	18	\$5,875
June			17	1		1		4	23	\$9,110
July						2		3	5	\$7,062
August						1		3	4	\$7,975
September				1	1		1	3	6	\$9,850
October				1				2	3	\$6,535
November									0	
December									0	
Total	2	0	109	4	6	0	1	21	141	\$57,547

Advertising	Details	Cost	
		Quantity	Frequency
Chicago Bride	1/4 page full color, leads, web page	\$3,653	annually
Hinsdalean	1/4 page ad, monthly full color	\$2,529	annually
Suburban Focus	1/4 page color, fall event catalog	\$300	one time
Hinsdale Community Guide	1/4 Page Color, one time fall	\$590	one time
Burr Ridge/Willbrook Chamber		\$220	one time
Postcards Distributed		500	mailed

Platform Tennis

The repairs to the KLM platform lights began on Monday, November 26th. The work is expected to take 6 working days. Staff has worked closely to communicate the progress with HPTA.

Memberships for outstanding league players are continuing to come in. We will receive payment from Ms. Doten for lessons in December and then a final payment in the spring for a total of \$5,871 in revenue.

Paddle Membership Summary

Platform Membership 10-31-12	Fees	2012 New Members	2012 Re-newal Members	2012 Total Members	Revenue	Change in Members from 2011	2011 New Members	2011 Re-newal Members	Total	2011 Revenue	Members no fees posted	Rev. lost due to lifetime	2010 New Members	2010 Re-newal Members	Total	2010 Revenue
Resident Individual	\$120	16	52	68	\$7,920	-14	27	55	82	\$9,260	6	\$720.00	24	78	102	\$12,239
Resident Family	\$175	15	21	36	\$6,455	5	9	22	31	\$4,980	6	\$1,050.00	12	46	58	\$9,975
Resident Family Secondary	\$0	28	62	90	\$0	-2	32	60	92	\$0			52	140	192	\$0
Non-Resident Individual	\$289	17	37	54	\$15,317	11	21	22	43	\$10,917	3	\$867.00	9	38	47	\$13,439
Non-Resident Family	\$345	3	10	13	\$4,485	-2	5	10	15	\$3,875	6	\$2,070.00	3	15	18	\$6,210
Non-Resident Secondary	\$0	5	17	22		-26	22	26	48	\$0			16	43	59	\$0
Lifetime	\$0	5	313	318		-37	64	291	355	\$0			6	147	153	\$0
Total		89	512	601	\$34,177	\$5,145	180	486	666	\$29,032	21	\$4,707.00	122	507	629	\$41,863

84


116

*fees for 2012,2011 and 2010 were the same

The 2011 numbers include one time memberships, the revenue was posted to new court fund.

MEMORANDUM

TO: Chairman Geoga and Members of the Administration and Community Affairs (ACA) Committee

FROM: Timothy Scott, AICP, CNU-A 

DATE: November 30, 2012

RE: Staff Report – Director of Economic Development

Holiday Program and Promotion

The lighting and decorating of 84 street trees downtown, eight trees and various shrubs in Burlington Park, and the Colorado Blue Spruce on the south lawn of the Memorial Building. By the time of the ACA meeting, the tree will have been lit at the Annual Christmas Walk on Friday, November 30th. Following this event will be horse-and-carriage rides, visits with Santa, and gingerbread man cookie decorating in Burlington Park on the first three Saturdays in December (1st, 8th, and 15th). These event-based promotions serve as holiday traditions, and since they occur adjacent to the central business district, provide an enhanced holiday atmosphere and potentially larger shopping and dining audience.

Parking System

As noted recently, the Village was awarded a local technical assistance grant from the Chicago Metropolitan Agency for Planning (CMAP). Staff from our respective organizations met this past week to discuss the overall plan, methodology, and projected timeline. The next step is confirming the members of the steering committee. Since the recent downtown task force had zeroed in on the parking system as their preferred topic, perhaps interested members from the task force could serve on the new steering committee. As noted previously, the goal of this endeavor is to analyze and then make recommendations for managing the existing parking supply as efficiently as possible in order to help ensure a healthy local business climate.

Burlington Park

Based upon feedback of board members, available resources this fiscal year, and synthesis of elements in ideas already presented, I prepared a concept plan for the masonry wall that separates Burlington Park from the drive aisle and parking lane immediately to the south. The next step is construction level documentation suitable for inclusion in a bid packet. A cost-effective agreement has been reached with a designer I have worked with in the recent past to provide these drawings. We have targeted late

January or the beginning of February for the bid process with construction slated for early spring or perhaps even sooner if weather permits.

Tenant Updates

Downtown, Cine, the Latin-influenced restaurant in the historic Hinsdale Theater, has opened for dinner service only. It has proven to be a popular destination so far. Café La Fortuna on Village Place opened in the space formerly occupied by The Garden Collection. The owner is still considering possible exterior appearance improvements. In addition, I have been working with a retail prospect that I am hopeful will come to terms on a lease agreement this month.

At Gateway Square, work to meet code requirements for life safety and accessibility is underway for Fox's on York. Regular contact with the restaurateur has been maintained and assistance has been provided for their pending plan submittal, which should occur within the next week. We hope for positive receptions and timely feedback from the DuPage County Health Department and the Flagg Creek Water Reclamation District.

Sales Promotion - Small Business Saturday

Although American Express launched Small Business Saturday a few years ago, this recent Thanksgiving weekend is the first time that the Village and the Chamber of Commerce have formally gotten behind the concept. Outreach to potential consumers included print advertising and door hangers as well as coverage by the local press. Limited anecdotal feedback received to date has been positive. This included a comment from a long-time retailer that the media exposure and resultant awareness of this new shopping holiday produced a Saturday that was busier than a typical one this time of year. After the fact, Derrick Blakely of CBS Channel 2 local news came to town to tape a video segment on Small Business Saturday that aired the middle of last week during their 6 p.m. broadcast.

Code Standards

As directed, staff is on the cusp of beginning a review of sign and design standards. These are intended to help protect community character, deliver more predictable outcomes, and also be business-friendly. Importantly, this endeavor is to be coupled with an increased level of enforcement by Community Development.

If you have any questions, please do not hesitate to contact me at either (630) 789-7005 or tscott@villageofhinsdale.org.

Thank you.

cc: David C. Cook, Village Manager
Village President Cauley and Board of Trustees

MEMORANDUM

Date: November 28, 2012

To: Chairman Geoga and ACA Committee Members

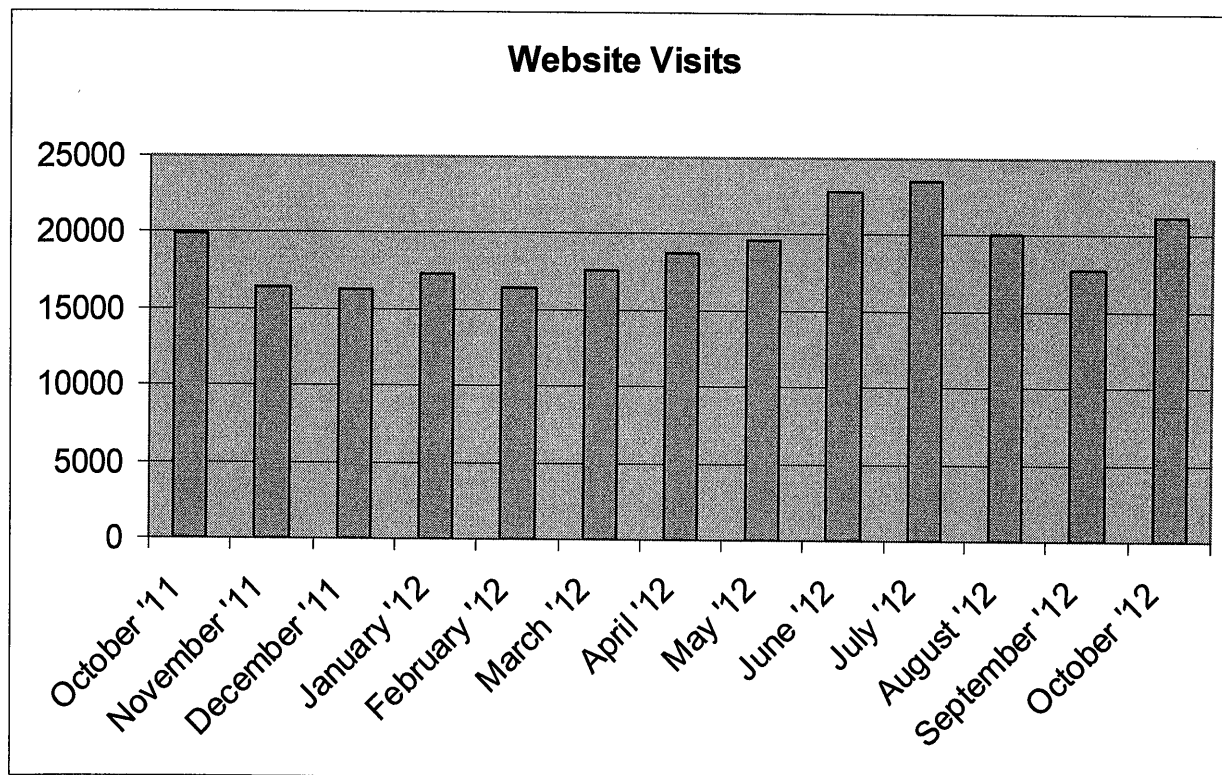
From: Amy M. Pisciotto, Information Technology Coordinator *amp*

RE: Communications Report for September and October

Website

In September the Village of Hinsdale website had a total of 168,740 hits. Of those hits, 17,769 resulted in a visit to the website. These visitors viewed a total of 48,843 Village of Hinsdale website pages.

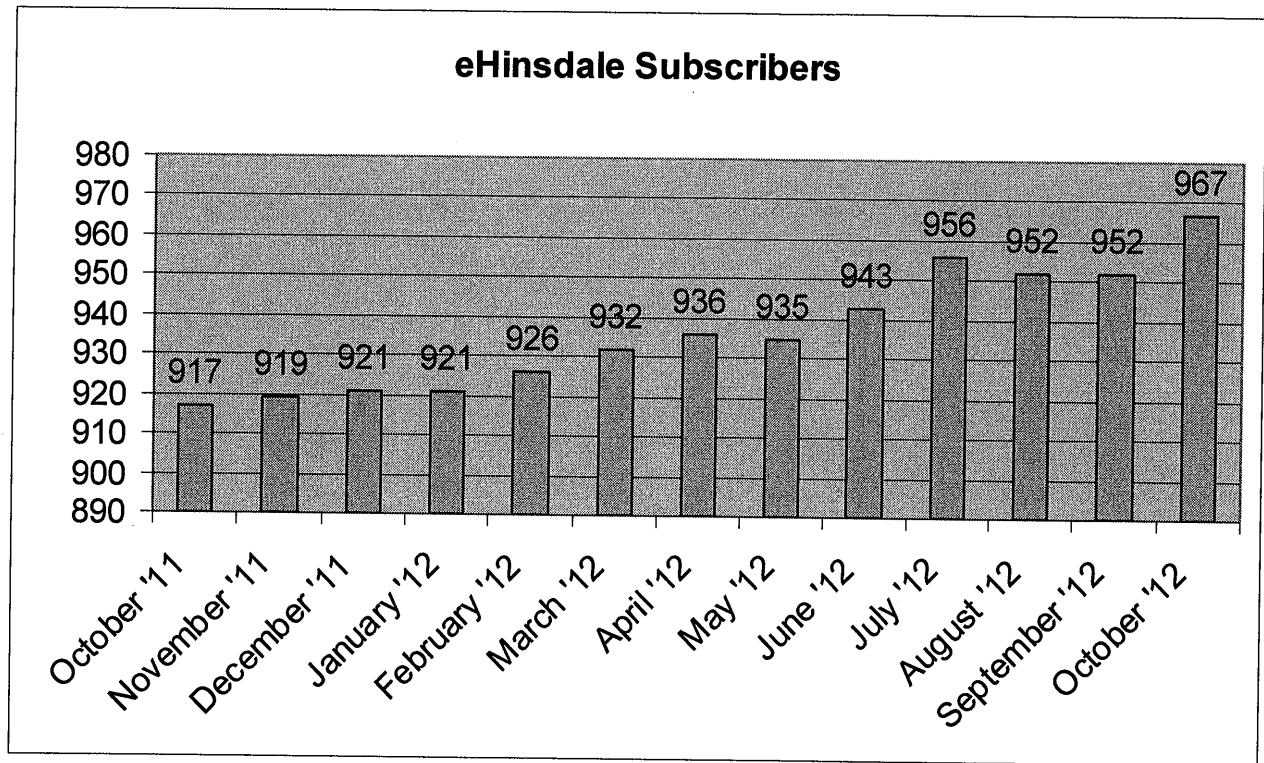
In October the Village of Hinsdale website had a total of 198,694 hits. Of those hits, 21,281 resulted in a visit to the website. These visitors viewed a total of 58,350 Village of Hinsdale website pages.



eHinsdale

In September there were a total of 952 subscribers to the *eHinsdale* newsletter. The September *eHinsdale* newsletters averaged a 36% open rate, which is approximately 343 subscribers per week that open the newsletter.

In October there were a total of 967 subscribers to the *eHinsdale* newsletter. The October *eHinsdale* newsletters averaged a 34% open rate, which is approximately 329 subscribers per week that open the newsletter.



Comcast Channel 6/AT&T U-Verse Channel 99

Slideshow: attached is a summary of the slides and non-meeting videos currently running on Comcast Channel


cc: President Cauley and Board of Trustees
David C. Cook, Village Manager
Department Heads

Daily Slide Show for Comcast Channel 6/AT&T U-Verse 99
As of November 28, 2012

Subject	Number of Slides	Pull Date
Street Light Outage contact information	1	ongoing
Tribute Tree information	1	ongoing
Hinsdale Public Library: Homebound Patrons info	1	ongoing
Park and Recreation: Katherine Legge Memorial Lodge Information	1	ongoing
Park and Recreation: Dog Owners informational slide	1	ongoing
Park and Recreation: Breakfast with Santa	1	December 8, 2012
Police Dept: Community Alerts e-mail program	1	ongoing
Police Dept: Texting and Cell Phone Use in School Zones	1	ongoing
Village of Hinsdale: Hours of operation	1	ongoing
Village of Hinsdale: Phone Numbers	1	ongoing
Channel 6/99 program schedule	1	ongoing
Total	11	

DATE: November 30, 2012

REQUEST FOR BOARD ACTION

AGENDA	ORIGINATING
SECTION NUMBER ACA	DEPARTMENT Finance
ITEM 2012 Tax Levy Documents	Darrell J. Langlois 
	APPROVAL Assistant Village Manager


Attached is a summary memorandum, a number of supporting documents, and a number of Ordinances and Resolutions related to the 2012 Property Tax Levy.

Should the Committee concur with the tax levy as presented, the following motions are appropriate:

1. To recommend to the Board of Trustees approval of an Ordinance Levying Taxes for Corporate Purposes for the Fiscal Year of the Village of Hinsdale, Illinois Commencing on May 1, 2012 and Ending on April 30, 2013 in the aggregate amount of \$10,377,562.
2. To recommend to the Board of Trustees approval of a Resolution abating the tax hereto levied for the year 2012 to pay the principal of and interest on \$4,000,000 General Obligation Bonds (State Shared Income Alternate Revenue Source), Series 2003, of the Village of Hinsdale, DuPage and Cook Counties, Illinois.
3. To recommend to the Board of Trustees approval of a Resolution abating the tax hereto levied for the year 2012 to pay the principal of and interest on \$3,045,000 General Obligation Bonds (Library Fund Tax Alternate Revenue Source), Series 2006, of the Village of Hinsdale, DuPage and Cook Counties, Illinois.
4. To recommend to the Board of Trustees approval of a Resolution abating the tax hereto levied for the year 2012 to pay the principal of and interest on \$3,500,000 General Obligation Bonds (Waterworks and Sewerage System Alternate Revenue Source), Series 2008C, of the Village of Hinsdale, DuPage and Cook Counties, Illinois.
5. To recommend to the Board of Trustees approval of a Resolution abating the tax hereto levied for the year 2012 to pay the principal of and interest on \$1,425,000 Taxable General Obligation Bonds (Alternate Revenue Source), Series 2011, of the Village of Hinsdale, DuPage and Cook Counties, Illinois.
6. To recommend to the Board of Trustees approval of a Resolution abating the tax hereto levied for the year 2012 to pay the principal of and interest on \$5,000,000 General Obligation Bonds (Alternate Revenue Source), Series 2012A, of the Village of Hinsdale, DuPage and Cook Counties, Illinois.

APPROVAL	APPROVAL	APPROVAL	APPROVAL	MANAGER'S APPROVAL
COMMITTEE ACTION:				
BOARD ACTION:				

MEMORANDUM

Date: November 30, 2012
To: Chairman Geoga and ACA Committee Members
From: Darrell J. Langlois, Assistant Village Manager/Finance Director 
RE: 2012 Proposed Tax Levy

At its November 6, 2012 meeting, the Village Board approved the tentative 2012 Village and Library tax levy of \$8,633,875 net of abatements, which represents a 3.66% increase over the 2011 extended tax levy. Under the requirements of the Truth-In-Taxation Act (35 ILCS 200/18) the Village is not required to hold a public hearing as the increase in the levy is less than the 5% increase required to mandate a public hearing on the tax levy.

The Police and Firefighters' Pension Fund contributions included in the Tax Levy Ordinance are based on actuarial studies performed by actuary Timothy Sharpe, who was retained by the Village. Based on these calculations, the 2012 tax levy requirement would be \$728,065 for the Police Pension Fund (an increase of \$53,655 over the 2011 tax levy extension) and \$648,979 for the Firefighters' Pension Fund (a decrease of \$15,077 over the 2011 tax levy extension).

By law the Pension Funds are required to formally request a tax levy contribution amount from the Village. For the 2012 tax levy, the Police Pension Fund has requested a Village contribution of \$1,012,386; the Firefighters' Pension Fund has requested a Village contribution of \$958,703. In formulating their tax levy requests, both funds have based their request on data calculated by an independent actuary retained by the respective fund, and in both cases some of the actuarial assumptions used are different than those used by the State of Illinois in previous years and the assumptions used by Timothy Sharpe this year. The background information supporting the pension fund requests, as well as the actuarial reports of Timothy Sharpe, are attached to this memorandum. In addition, we have recently received the tax levy report from the State of Illinois for the Firefighters' Pension Fund (Police Pension is still pending). This report, which is also attached, recommended a Village contribution (on some different assumptions) of \$739,893 for the 2012 tax levy.

Due to differences in assumptions and methodologies, the actuarial results calculated by the actuaries retained by the pension funds generate significantly higher Village contributions. Should the Board consider any increase over amounts calculated by Timothy Sharpe, an offsetting reduction in other categories would be required as the total levy is limited by the tax cap.

The tax levy documents are all consistent with documents reviewed by the ACA Committee in early November.

VILLAGE OF HINSDALE

ORDINANCE NO. O2012-_____

AN ORDINANCE LEVYING TAXES FOR CORPORATE PURPOSES FOR THE FISCAL YEAR OF THE VILLAGE OF HINSDALE, ILLINOIS, COMMENCING ON MAY 1, 2012 AND ENDING ON APRIL 30, 2013

WHEREAS, the President and Board of Trustees of the Village of Hinsdale, Cook and Du Page Counties and State of Illinois, did on July 17, 2012, adopt and approve Hinsdale Ordinance No.O2012-34, the Annual Appropriation Ordinance for the Village for the fiscal year commencing May 1, 2012 and ending April 30, 2013, the amount of such appropriations being the aggregate sum of \$47,512,963, and

WHEREAS, the Corporate Authorities of the Village of Hinsdale have ascertained that the total amount of appropriations budgeted for in 2013 and amounts deemed necessary to defray additional expenses and liabilities for all corporate purposes to be provided for by the tax levy for the fiscal year commencing May 1, 2012, and ending April 30, 2013, amounts to \$10,377,561 and

NOW, THEREFORE, BE IT ORDAINED by the President and Board of Trustees of the Village of Hinsdale, Cook and DuPage Counties and State of Illinois, as follows:

Section 1. Recitals. The foregoing recitals are hereby incorporated into this Ordinance as findings of the President and Board of Trustees.

Section 2. Tax Levy. There shall be and is hereby levied on all taxable property within the corporate limits of the Village of Hinsdale for the fiscal year commencing May 1, 2012, and ending April 30, 2013, the sum of \$10,377,561 for General Corporate purposes including Liability Insurance, Police Protection, Fire Protection, Audit, Recreation Programs for Handicapped, Illinois Municipal Retirement Fund, Social Security Fund, Debt Service Fund, Police Pension Fund, Firefighters Pension Fund and Library Funds, making a combined levy of \$10,377,561 as set forth in the attached Exhibit A, which Exhibit A is by this reference hereby fully incorporated into and made a part of this Ordinance.

Section 3. Unexpended Balance. Any unexpended balance of any item or items levied in and by this Ordinance may be expended in making up any deficiency in any items under the same general budget and levy for the same general purpose.

Section 4. Filing with County Clerk. The Village Clerk is hereby authorized and directed to file a certified copy of this Ordinance with the County Clerk of Cook County, Illinois, and the County Clerk of DuPage County, Illinois, prior to December 30, 2012, and in accordance with law, so that said tax may be extended and collected according to law.

Section 5. Severability. Should any clause, sentence, paragraph, or part of this Ordinance be declared by a court of competent jurisdiction to be invalid, such decision shall not affect the validity of the Ordinance as a whole or of any part of this Ordinance other than the part so declared to be invalid.

Section 6. Effective Date. This Ordinance shall be in full force and effect immediately on, and after, its passage by a vote of two-thirds of all Corporate Authorities now holding office and approval, the Corporate Authorities hereby finding and declaring that the matters contained herein are matters of urgency. The Deputy Village Clerk is hereby authorized and directed to immediately cause this Ordinance to be published in pamphlet form in the manner provided by law.

PASSED this 11th day of December 2012.

AYES:

NAYS:

ABSENT:

APPROVED this 11th day of December 2012.

ATTEST:

Thomas Cauley, Village President

Christine Bruton, Village Clerk

STATE OF ILLINOIS)
) SS
COUNTY OF COOK)

FILING CERTIFICATE

I, the undersigned, do hereby certify that I am the duly qualified and acting County Clerk of The County of Cook, Illinois, and as such official I do further certify that on the _____ day of December 2012, there was filed in my office a duly certified copy of Ordinance No. O2012-__ entitled:

An Ordinance Levying Taxes for Corporate Purposes for the Fiscal Year of the Village Of Hinsdale, Illinois, Commencing On May 1, 2012 And Ending On April 30, 2013

(The "*Ordinance*") duly adopted by the President and Board of Trustees of the Village of Hinsdale, DuPage and Cook Counties, Illinois (the "*Village*"), on the 11th day of December, 2012, and approved by the President of the Village, and that the same has been deposited in and now appears of record in the official files and records of my office.

IN WITNESS WHEREOF I hereunto affix my official signature and the seal of said County this _____ day of December 2012.

[SEAL]

County Clerk

STATE OF ILLINOIS)
) SS
COUNTY OF DUPAGE)

FILING CERTIFICATE

I, the undersigned, do hereby certify that I am the duly qualified and acting County Clerk of The County of DuPage, Illinois, and as such official I do further certify that on the ____ day of December 2012 there was filed in my office a duly certified copy of Ordinance No. O2012-____ entitled:

An Ordinance Levying Taxes for Corporate Purposes for the Fiscal Year of the Village Of Hinsdale, Illinois, Commencing On May 1, 2012 And Ending On April 30, 2013

(The "*Ordinance*") duly adopted by the President and Board of Trustees of the Village of Hinsdale, DuPage and Cook Counties, Illinois (the "*Village*"), on the 11th day of December, 2012, and approved by the President of the Village, and that the same has been deposited in and now appears of record in the official files and records of my office.

IN WITNESS WHEREOF I hereunto affix my official signature and the seal of said County this ____ day of December 2012.

[SEAL]

County Clerk

Exhibit A - 2012 Tax Levy Ordinance

Corporate Fund - 10000			Tax Levy
<u>General Government Department - 1000</u>		<u>Appropriation</u>	<u>Amount</u>
7001	Salaries & Wages	931,120	
7002	Overtime	6,000	
7003	Temporary Help	72,607	
7005	Longevity Pay	2,100	
7099	Water Fund Cost Allocation	(708,023)	
7101	Social Security	54,020	54,020
7102	IMRF	146,288	146,288
7105	Medicare	14,672	14,672
7111	Employee Insurance	152,117	
7201	Legal Services	250,000	
7204	Auditing	27,400	27,300
7206	Planning Services	0	
7299	Misc. Professional Services	8,000	
7309	Data Processing	63,715	
7399	Misc. Contractual Services	39,440	
7401	Postage	16,700	
7402	Utilities	1,950	
7403	Telephone	12,740	
7414	Legal Publications	3,500	
7415	Employment Advertising	2,500	
7419	Printing & Publications	13,000	
7499	Misc. Services	5,500	
7501	Office Supplies	15,000	
7503	Gasoline & Oil	3,900	
7508	Licenses	2,800	
7520	Computer Equipment Supplies	5,300	
7539	Software Purchases	1,500	
7599	Misc. Supplies	500	
7602	Office Equipment	7,020	
7603	Motor Vehicles	750	
7606	Computer Equipment	2,000	
7701	Conferences & Staff Development	13,530	
7702	Memberships & Subscriptions	21,615	
7703	Employee Relations	15,200	
7706	Plan Commission	1,000	
7707	Historic Preservation Commission	1,000	
7709	Board of Fire & Police Commissioners	10,000	
7710	Economic Development Commission	151,450	
7711	Zoning Board of Appeals	500	
7712	Design Review Commission	0	
7714	Zoning Code Task Force	0	
7720	Contributions	0	
7725	Ceremonial Occasions	4,500	
7729	Principal Expense	158,480	215,000
7735	Educational Training	800	

Exhibit A - 2012 Tax Levy Ordinance

7736	Personnel	300	
7737	Mileage Reimbursement	400	
7749	Interest Expense	25,101	25,825
7765	Sr. Taxi Program	0	
7795	Bank & Bond Fees	40,400	
7799	Misc Expenses	100,000	
7810	IRMA Premiums	28,266	28,266
7812	Self-Insured Deductible	6,000	
7899	Other Insurance	275	
7901	Office Equipment	0	
7918	General Equipment	67,500	
7919	Computer Equipment	0	
7990	Contingency for Unforeseen Expenses	180,043	
	Total General Government Department	<u>1,980,476</u>	<u>511,371</u>

Corporate Fund - 10000

Police Department - 1200

	<u>Appropriation</u>	<u>Tax Levy Amount</u>
7001 Salaries & Wages	2,513,995	1,648,381
7002 Overtime	165,000	
7003 Temporary Help	241,247	
7005 Longevity Pay	15,300	
7008 Reimbursable Overtime	50,000	
7099 Water Fund Cost Allocation	(17,045)	
7101 Social Security	20,831	20,831
7102 IMRF	27,542	27,542
7105 Medicare	36,392	36,392
7106 Police Pension	672,267	
7111 Employee Insurance	396,792	
7112 Unemployment Compensation	0	
7299 Misc. Professional Services	7,530	
7302 Refuse Removal	0	
7306 Building & Grounds	750	
7307 Custodial	15,700	
7308 Dispatch Service	309,522	
7309 Data Processing	17,791	
7399 Misc. Contractual Services	44,718	
7401 Postage	1,500	
7402 Utilities	6,200	
7403 Telephone	30,000	
7404 Teletype/Pagers	0	
7407 Dog Pound	0	
7419 Printing & Publications	5,000	
7422 Rent	0	
7501 Office Supplies	5,500	
7503 Gasoline & Oil	76,000	
7504 Uniforms	22,250	

Exhibit A - 2012 Tax Levy Ordinance

7505	Chemicals	0	
7507	Building Supplies	500	
7508	Licenses	1,800	
7509	Janitor Supplies	5,000	
7510	Tools	0	
7514	Range Supplies	7,000	
7515	Camera Supplies	500	
7520	Computer Equipment Supplies	3,000	
7525	Emergency Management	250	
7530	Medical Supplies	600	
7539	Software Purchases	2,500	
7599	Misc. Supplies	11,900	
7601	Buildings	10,500	
7602	Office Equipment	8,100	
7603	Motor Vehicles	27,000	
7604	Radios	4,100	
7611	Parking Meters	8,000	
7618	General Equipment	1,000	
7701	Conferences & Staff Development	5,850	
7702	Memberships & Subscriptions	6,510	
7719	HSD Sewer Use Charge	800	
7735	Educational Training	22,000	
7736	Personnel	1,000	
7737	Mileage Reimbursement	1,800	
7810	IRMA Premiums	80,550	80,550
7812	Self-Insured Deductible	20,000	
7902	Motor Vehicles	0	
7909	Buildings	35,000	
7918	General Equipment	0	
7919	Computer Equipment	0	
7990	Contingency for Unforeseen Expenses	246,502	
	Total Police Department	5,176,544	1,813,696

Corporate Fund - 10000

Fire Department - 1500

	<u>Appropriation</u>	<u>Tax Levy Amount</u>
7001	Salaries & Wages	2,021,181
7002	Overtime	182,000
7003	Temporary Help	44,924
7004	Stand-By Time	0
7005	Longevity Pay	8,500
7099	Water Fund Cost Allocation	(17,045)
7101	Social Security	10,691
7102	IMRF	16,648
7105	Medicare	28,096
7107	Firefighters Pension	658,422
7111	Employee Insurance	401,404

Exhibit A - 2012 Tax Levy Ordinance

7112	Unemployment Compensation	0	
7302	Refuse Removal	0	
7306	Building & Grounds	600	
7307	Custodial	1,800	
7308	Dispatch Service	70,810	
7399	Misc. Contractual Services	1,470	
7401	Postage	750	
7402	Utilities	6,500	
7403	Telephone	10,000	
7404	Teletype/Pagers	0	
7409	Equipment Rental	0	
7419	Printing & Publications	850	
7501	Office Supplies	4,000	
7503	Gasoline & Oil	23,525	
7504	Uniforms	9,500	
7505	Chemicals	0	
7506	Motor Vehicle Supplies	500	
7507	Building Supplies	6,200	
7508	Licenses	275	
7509	Janitor Supplies	0	
7510	Tools	4,790	
7515	Camera Supplies	200	
7520	Computer Equipment Supplies	3,250	
7530	Medical Supplies	6,920	
7531	Fire Prevention Supplies	2,000	
7532	Oxygen & Air Supplies	975	
7533	Hazmat Supplies	3,775	
7534	Fire Suppression Supplies	5,650	
7535	Fire Inspection Supplies	225	
7536	Infection Control Supplies	2,575	
7537	Safety Supplies	500	
7539	Software Purchases	500	
7601	Buildings	7,000	
7602	Office Equipment	1,350	
7603	Motor Vehicles	37,000	
7604	Radios	3,550	
7606	Computer Equipment	2,600	
7618	General Equipment	6,600	
7701	Conferences & Staff Development	5,350	
7702	Memberships & Subscriptions	6,660	
7719	HSD Sewer Use Charge	500	
7729	Bond Principal Repayment	94,545	
7735	Educational Training	14,500	
7736	Personnel	500	
7749	Interest Expense - Loan	24,486	
7810	IRMA Premiums	63,986	63,986
7812	Self-Insured Deductible	15,000	

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7902	Motor Vehicles	225,000	
7919	Computer Equipment	15,000	
7918	General Equipment	77,000	
7990	Contingency for Unforeseen Expenses	206,179	
	Total Fire Department	<u>4,329,767</u>	<u>1,767,802</u>

Corporate Fund - 10000

Public Services Department - 2000

	<u>Appropriation</u>	<u>Tax Levy Amount</u>
7001 Salaries & Wages	827,371	
7002 Overtime	66,200	
7003 Temporary Help	39,800	
7005 Longevity Pay	4,100	
7099 Water Fund Cost Allocation	(118,173)	
7101 Social Security	56,741	56,741
7102 IMRF	134,825	134,825
7105 Medicare	13,593	13,593
7111 Employee Insurance	149,707	
7301 Street Sweeping	40,000	
7302 Refuse Removal	0	
7303 Mosquito Abatement	60,000	
7304 D E D Removals	60,000	
7306 Building & Grounds	16,500	
7307 Custodial	47,000	
7310 Traffic Signals	1,000	
7312 Landscaping	24,000	
7319 Tree Trimming	45,000	
7320 Elm Tree Fungicide Program	140,000	
7399 Misc. Contractual Services	26,500	
7401 Postage	1,000	
7402 Utilities	154,900	
7403 Telephone	8,600	
7404 Teletype/Pagers	0	
7405 Dumping	15,000	
7409 Equipment Rental	1,000	
7410 Fall Leaf P/Up Program	0	
7411 Holiday Decorating	4,000	
7419 Printing & Publishing	0	
7499 Misc. Services	550	
7501 Office Supplies	1,200	
7503 Gasoline & Oil	41,400	
7504 Uniforms	9,200	
7505 Chemicals	69,000	
7506 Motor Vehicle Supplies	3,000	
7507 Building Supplies	4,550	
7508 Licenses	250	
7509 Janitor Supplies	6,500	

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7510	Tools	4,600	
7515	Camera Supplies	0	
7518	Laboratory Supplies	500	
7519	Trees	40,000	
7520	Computer Supplies	1,250	
7530	Medical Supplies	600	
7599	Misc. Supplies	11,000	
7601	Buildings	24,000	
7602	Office Equipment	1,300	
7603	Motor Vehicles	37,600	
7604	Radios	800	
7605	Grounds	2,500	
7615	Streets & Alleys	50,000	
7618	General Equipment	2,000	
7619	Traffic & Street Lights	8,000	
7622	Traffic & Street Signs	7,000	
7699	Misc. Repairs	1,000	
7701	Conferences & Staff Development	300	
7702	Dues & Subscriptions	1,400	
7719	HSD Sewer Use Charge	1,200	
7735	Educational Training	1,700	
7736	Personnel	800	
7810	IRMA Premium	41,277	34,198
7812	Self Insurance Deductable	15,000	
7902	Motor Vehicles	0	
7909	Buildings	338,200	
7918	General Equipment	62,200	
7990	Contingency for Unforeseen Expenses	130,427	
	Total Public Services Department	<u>2,738,968</u>	<u>239,357</u>

Corporate Fund - 10000

Community Development Department - 2400

	<u>Appropriation</u>	<u>Tax Levy Amount</u>
7001	Salaries & Wages	613,826
7002	Overtime	1,500
7003	Temporary Help	35,185
7005	Longevity Pay	1,400
7099	Water Fund Cost Allocation	(135,055)
7101	Social Security	39,726
7102	IMRF	91,796
7105	Medicare	9,453
7111	Employee Insurance	76,443
7202	Engineering	1,000
7299	Misc. Professional Services	7,000
7309	Data Processing	8,500
7311	Inspectors	10,000

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7313	Nonresidential Review	77,400	
7401	Postage	4,000	
7403	Telephone	8,700	
7406	Citizen Information	500	
7419	Printing & Publishing	2,000	
7499	Misc. Services	6,750	
7501	Office Supplies	4,000	
7502	Publications	2,250	
7503	Gasoline & Oil	6,200	
7504	Uniforms	750	
7510	Tools	10,000	
7515	Camera Supplies	250	
7520	Computer Equipment Supplies	4,200	
7539	Software Purchases	1,000	
7599	Misc. Supplies	500	
7602	Office Equipment	4,875	
7603	Motor Vehicles	2,000	
7604	Radios	50	
7699	Misc. Repairs	0	
7701	Conferences & Staff Development	2,750	
7702	Dues & Subscriptions	3,150	
7735	Educational Training	2,000	
7736	Personnel	0	
7737	Mileage Reimbursement	0	
7810	IRMA Premiums	14,988	
7812	Self-Insured Deductible	3,000	
7901	Office Equipment	15,000	
7990	Contingency for Unforeseen Expenses	46,854	
	Total Community Development Department	983,941	140,975

Corporate Fund - 10000

Parks & Recreation Department - 3000

	<u>Appropriation</u>	<u>Tax Levy Amount</u>
7001	Salaries & Wages	413,669
7002	Overtime	9,800
7003	Temporary Help	239,000
7005	Longevity Pay	1,400
7099	Water Fund Cost Allocation	(17,045)
7101	Social Security	41,160
7102	IMRF	68,243
7105	Medicare	9,626
7111	Employee Insurance	95,587
7309	Misc. Professional Services	0
7302	Refuse Removal	0
7306	Buildings & Grounds	31,000
7307	Custodial	23,500
7309	Data Processing	27,250
7312	Landscaping	95,500

Exhibit A - 2012 Tax Levy Ordinance

7314	Recreation Programs	233,095	70,100
7399	Misc. Contractual Services	11,600	
7401	Postage	3,600	
7402	Utilities	104,000	
7403	Telephone	11,900	
7404	Teletype/Pagers	100	
7405	Dumping	300	
7406	Citizen Information	23,500	
7409	Equipment Rental	7,500	
7415	Employment Advertisements	0	
7419	Printing & Publications	14,400	
7501	Office Supplies	7,600	
7503	Gasoline & Oil	11,150	
7504	Uniforms	7,650	
7505	Chemicals	14,500	
7507	Building Supplies	4,200	
7508	Licenses	3,875	
7509	Janitorial Supplies	11,000	
7510	Tools	2,750	
7511	KLM Event Supplies	3,700	
7515	Camera Supplies	0	
7517	Recreation Supplies	47,100	
7520	Computer Equipment	2,600	
7530	Medical Supplies	500	
7537	Safety Supplies	1,000	
7599	Misc. Supplies	450	
7601	Buildings	32,350	
7602	Office Equipment	650	
7603	Motor Vehicles	3,500	
7604	Radios	500	
7605	Grounds	16,000	
7617	Recreation Equipment	3,500	
7618	General Equipment	13,000	
7699	Misc. Repairs	1,000	
7701	Conferences & Staff Development	2,900	
7702	Memberships & Subscriptions	2,075	
7708	Park & Recreation Commission	300	
7719	HSD Sewer Use Charge	9,000	
7735	Educational Training	1,600	
7736	Personnel	0	
7737	Mileage Reimbursement	1,000	
7795	Bank & Bond Fees	11,200	
7810	IRMA Premiums	38,098	
7812	Self-Insured Deductible	6,000	
7902	Motor Vehicles	35,000	
7903	Park - Playground Equipment	0	
7908	Land & Grounds	203,800	

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7909	Buildings	107,000	
7916	Furniture and Fixtures	0	
7918	General Equipment	75,000	
7990	Contingency for Unforeseen Expenses	106,512	
	Total Parks & Recreation Department	2,236,745	173,486

<u>Motor Fuel Tax Fund - 23000</u>		<u>Appropriation</u>	<u>Tax Levy Amount</u>
7202	Engineering	0	
7299	Misc. Professional Services	0	
7904	Sidewalks	85,000	
7906	Street Improvements	0	
7990	Contingency for Unforeseen Expenses	17,000	
		102,000	0

<u>Foreign Fire Insurance Fund - 25000</u>		<u>Appropriation</u>	<u>Tax Levy Amount</u>
7406	Citizen Information	0	
7504	Uniforms	5,000	
7510	Tools	0	
7520	Computer Supplies	0	
7599	Misc Supplies	0	
7735	Educational Training	6,000	
7795	Bank & Bond Fees	0	
7802	Officials Bonds	750	
7909	Buildings	0	
7918	General Equipment	37,000	
7990	Contingency for Unforeseen Expenses	4,875	
	Total	53,625	0

<u>Debt Service Funds - 37000</u>		<u>Appropriation</u>	<u>Tax Levy Amount</u>
7729	Bond Principal Payment	550,000	745,000
7749	Interest Expense	99,570	220,422
7795	Bank & Bond Fees	1,000	
7990	Contingency for Unforeseen Expenses	32,529	
	Total	683,099	965,422

<u>Special Service Area #13-48100</u>		<u>Appropriation</u>	<u>Tax Levy Amount</u>
7210	Legal Services	9,200	
7750	Bond Issuance Costs	70,000	
7990	Contingency for Unforeseen Expenses	15,840	
		95,040	0

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<u>Capital Projects Fund - 45300</u>		<u>Appropriation</u>	<u>Tax Levy Amount</u>
7202	Engineering	1,321,000	
7906	Street Improvements	5,639,000	
7990	Contingency for Unforeseen Expenses	696,000	0
		<u>7,656,000</u>	<u>0</u>

<u>Water & Sewer Operations Fund - 61061</u>		<u>Appropriation</u>	<u>Tax Levy Amount</u>
7001	Salaries & Wages	449,041	
7002	Overtime	65,000	
7703	Temporary	15,000	
7005	Longevity Pay	1,300	
7099	Water Fund Cost Allocation	989,106	
7101	Social Security	31,957	
7102	IMRF	77,780	
7105	Medicare	7,474	
7111	Employee Insurance	99,957	
7201	Legal Services	3,000	
7202	Engineering	19,650	
7299	Misc. Professional Services	6,000	
7302	Refuse Removal	0	
7306	Buildings & Grounds	1,000	
7307	Custodial Services	3,600	
7309	Data Processing	0	
7330	DWC Costs	2,960,000	
7399	Misc. Contractual Services	73,600	
7401	Postage	12,000	
7402	Utilities	62,800	
7403	Telephone	13,900	
7405	Dumping	15,000	
7406	Citizens Information	2,500	
7419	Printing & Publishing	250	
7499	Misc. Services	20,400	
7501	Office Supplies	1,200	
7503	Gasoline & Oil	13,500	
7504	Uniforms	4,200	
7505	Chemicals	6,500	
7507	Building Supplies	0	
7509	Janitor Supplies	600	
7510	Tools	2,850	
7515	Camera Supplies	0	
7518	Laboratory Supplies	450	
7520	Computer Equipment and Supplies	2,000	
7530	Medical Supplies	400	
7599	Misc. Supplies	500	

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7601	Buildings	5,000	
7602	Office Equipment	750	
7603	Motor Vehicles	6,500	
7604	Radios	350	
7608	Sewers	18,000	
7609	Water Mains	70,000	
7614	Catchbasins	11,000	
7618	General Equipment	10,000	
7699	Miscellaneous Repairs	5,000	
7701	Conferences & Staff Development	750	
7702	Memberships & Subscriptions	6,500	
7713	Utility Tax	314,600	
7719	HSD Sewer Use Charge	400	
7735	Educational Training	1,000	
7748	Loan Principal	80,000	
7749	Interest Expense	22,500	
7810	IRMA Premiums	133,623	
7811	Vandalism Repairs	0	
7812	Self-Insured Deductibles	5,000	
7902	Motor Vehicles	0	
7909	Buildings	150,000	
7910	Water Meters	100,000	
7912	Fire Hydrants	5,000	
7913	Water Resources	0	
7918	General Equipment	100,000	
7990	Contingency for Unforeseen Expenses	300,424	
	Total	6,308,912	0

Water & Sewer Capital Fund - 61062

	<u>Appropriation</u>	<u>Tax Levy Amount</u>
7201	Legal Services	0
7202	Engineering	94,300
7905	Sewers	3,593,300
7907	Water Mains	3,947,200
7990	Contingency for Unforeseen Expenses	763,480
	Total	8,398,280

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		Tax Levy
		<u>Amount</u>
<u>Water & Sewer Debt Service Fund - 61063</u>		
7729	Bond Principal Payment	380,000
7749	Interest Expense	115,219
7795	Bank & Bond Fees	400
7990	Contingency for Unforeseen Expenses	24,647
	Total	495,219

		Tax Levy
		<u>Amount</u>
<u>Police Pension Fund - 71100</u>		
7011	Pension Payments	728,065
7012	Disability Payments	61,700
7201	Legal Expenses	10,000
7299	Misc. Professional Services	105,000
7702	Memberships & Subscriptions	775
7735	Educational Training	3,200
7795	Bank & Bond Fees	5,000
7990	Contingency for Unforeseen Expenses	105,868
	Total	728,065

		Tax Levy
		<u>Amount</u>
<u>Firefighters' Pension Fund - 71200</u>		
7011	Pension Payments	648,979
7012	Disability Payments	228,500
7201	Legal Expenses	25,000
7299	Misc. Professional Services	80,000
7702	Memberships & Subscriptions	775
7735	Educational Training	2,000
7795	Bank & Bond Fees	0
7990	Contingency for Unforeseen Expenses	128,178
	Total	648,979

		Tax Levy
		<u>Amount</u>
<u>Library Capital Projects Fund - 95000</u>		
7729	Bond Principal Payment	50,000
7749	Interest Expense	12,805
7909	Buildings	100,000
7990	Contingency for Unforeseen Expenses	25,000
	Total	162,805

		Tax Levy
		<u>Amount</u>
<u>Library Operations Fund - 99000</u>		
7001	Salaries & Wages	1,238,479
7003	Temporary Help	4,000
7101	Social Security Expense	77,405
7102	IMRF	146,000
7105	Medicare	11,595

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7111	Employee Insurance	111,000	111,000
7114	Conferences & Staff Development	18,000	18,000
7116	Personnel Recruitment	0	0
7121	Marketing/Printing	35,000	35,000
7125	Library Programs - Youth	20,000	20,000
7126	Library Programs - Adult	3,500	3,500
7127	Books - Youth & YA	57,300	57,300
7128	Adult Materials - Books/Audio/Video	190,000	190,000
7130	Periodicals	18,647	18,647
7134	Microform	15,000	15,000
7135	Technical Services - Cards/Bindery	16,000	16,000
7144	Software Purchases	26,940	26,940
7146	Computer Support - Maintenance	57,808	57,808
7161	Custodial	25,980	25,980
7163	Utilities	17,500	17,500
7165	Janitorial - Maintenance Supplies	5,500	5,500
7167	Maintenance Contracts	11,200	11,200
7169	Misc. Repairs - Improvements	36,000	36,000
7181	Legal Expenses	5,000	5,000
7182	Consultant Services	26,000	26,000
7183	Misc. Contractual Services	18,420	18,420
7184	Postage	4,500	4,500
7185	Telephone	7,000	7,000
7186	Accounting	14,100	14,100
7187	Misc. Services	500	500
7188	Office Supplies	14,000	14,000
7189	Copier Supplies	4,500	4,500
7191	Office Equip Maintenance	5,800	5,800
7192	Memberships & Subscriptions	2,500	2,500
7193	Special - Ceremonial Events	5,000	5,000
7194	HPL Foundation	100,000	100,000
7195	Helen O'Neill Scholarship	500	500
7196	Library Development	0	0
7197	Friends Pledges Exp	50,000	50,000
7198	LSTA Grant	60,000	60,000
7729	Principal	136,520	95,000
7749	Interest Expense	115,914	115,728
7803	Liability Insurance	0	
7810	IRMA	44,731	40,000
7901	Computer Equipment	0	
9032	Debt Service Transfer	0	
7990	Contingency for Unforeseen Expenses	722,936	18,982
	Total	<u>3,489,680</u>	<u>2,730,384</u>

Exhibit A - 2012 Tax Levy Ordinance

<u>All Funds Summary</u>	<u>Appropriation</u>	<u>Tax Levy Amount</u>
Corporate Fund - 10000		
Departments - 1000 thru 4000	17,446,441	4,646,687
Motor Fuel Tax Fund - 23000	102,000	0
Foreign Fire Insurance Fund - 25000	53,625	0
Debt Service Funds - 37000	683,099	965,422
SSA #13 Fund-48100	95,040	
Capital Projects Fund - 45300	7,656,000	0
Water & Sewer Operations Fund - 61061	6,308,912	0
Water & Sewer Capital Fund - 61062	8,398,280	0
Water & Sewer Debt Service Fund - 61063	517,585	495,219
Water & Sewer Debt Service Fund - 61064	0	0
Police Pension Fund - 71100	1,164,543	728,065
Firefighters' Pension Fund - 71200	1,409,953	648,979
Library Funds - 95000, 97000, & 99000	3,677,485	2,893,189
Total All Funds	47,512,963	10,377,561

<u>Levy Summary</u>	<u>Amount</u>
Liability Insurance	207,000
Police Protection	1,648,381
Fire Protection	1,648,381
Audit	27,300
IMRF	483,100
Social Security	321,600
Police Pension	728,065
Firefighters Pension	616,530
Firefighters Pension P.A. 93-0689 Contribution	32,449
Recreation Programs for Handicapped	70,100
Bond & Interest	1,701,466
Total Village Levy	7,484,372
 Total Library Levy	 2,893,189
 Total Levy	 10,377,561
Less: Debt Service Abatements	(1,743,686)
Total Levy Less Abatements	8,633,875

Exhibit A - 2012 Tax Levy Ordinance

	<u>Tax Levy Amount</u>
Police Protection--for a portion of the cost of police service, there is hereby levied a special tax for Police Protection in addition to all other taxes in the sum of \$1,648,831	
(a) Included in Appropriation Number 1200-7001	
Total	1,648,381
Fire Protection--for a portion of the cost of fire service, there is hereby levied a special tax for Fire Protection in addition to all other taxes in the sum of \$1,648,381	
(b) Included in Appropriation Number 1500-7001	
Total	1,648,381
Liability Insurance--for cost of liability coverage, there is hereby levied a special tax for Village Liability Insurance in addition to all other taxes in the sum of \$207,000	
(c) Included in Appropriation Number 1200-7810, 1000-7810, 1500-7810, 2200-7810, 2410-7810, 3000-7810	
Total	207,000
Auditing--for the cost of auditing services there is hereby levied a special tax for Auditing in addition to all other taxes in the sum of \$25,729	
(d) Included in Appropriation Numbers 1000-7204	
Total	27,300

Exhibit A - 2012 Tax Levy Ordinance

Tax Levy Amount

Recreation Programs for Handicapped, for cost of joint actions on programs for the handicapped, there is hereby levied a special tax for Recreation programs for Handicapped in addition to all other taxes in the sum of \$70,100

(e) Included in Appropriation

Number 3000-7314

Total

70,100

Police Pension-for the cost of pension coverage, there is hereby levied a special tax for Police Pension in addition to all other taxes in the sum of \$728,065

(f) Included in Appropriation

Number 7173-7011

Total

728,065

Firefighters' Pension-for the cost of pension coverage, there is hereby levied a special tax for Firefighters' Pension in addition to all other taxes in the sum of \$616,530

(g) Included in Appropriation

Number 7176-7011

Total

616,530

Firefighters Pension P.A. 93-0689 Contribution-for the cost of pension coverage that is exempt from the tax cap, there is hereby levied a special tax for Firefighters Pension P.A. 93-0689 Contribution in addition to all other taxes in the sum of \$32,449

(e) Included in Appropriation

Number 7176-7011

Total

32,449

Exhibit A - 2012 Tax Levy Ordinance

Tax Levy Amount

Library IMRF-for cost of pension coverage, there is hereby levied a special tax for Library IMRF in addition to all other taxes in the sum of \$146,000

(h) Included in Library Appropriation
Number 9900-7102
Total

146,000

Library Social Security-for cost of pension coverage, there is hereby levied a special tax for Library Social Security in addition to all other taxes in the sum of \$89,000

(i) Included in Library Appropriation
Number 9900-7101 & 7105
Total

89,000

Library Liability Insurance-for cost of liability coverage, there is hereby levied a special tax for Library Liability Insurance in addition to all other taxes in the sum of \$40,000

(j) Included in Library Appropriation
Numbers 9900-7803
Total

40,000

Library Services--for a portion of the cost of library services, there is hereby levied a special tax for Library Services in addition to all other taxes in the sum of \$2,407,461

(k) Included in Library Appropriation
Numbers 9500-7001 through
Numbers 9900-7198
Total

2,407,461

VILLAGE OF HINSDALE

RESOLUTION NO. R2012-__

A RESOLUTION abating the tax hereto levied for the year 2012 to pay the principal of and interest on \$4,000,000 General Obligation Bonds (Shared State Income Taxes Alternate Revenue Source), Series 2003, of the Village of Hinsdale, DuPage and Cook Counties, Illinois.

WHEREAS the President and Board of Trustees (the "*Corporate Authorities*") of the Village of Hinsdale, DuPage and Cook Counties, Illinois (the "*Village*"), by Ordinance Number O2003-42, adopted on the 15th day of July 2003 (the "*Ordinance*"), did provide for the issue of \$4,000,000 General Obligation Bonds (Shared State Income Taxes Alternate Revenue Source), Series 2003 (the "*Bonds*"), and the levy of a direct annual tax sufficient to pay the principal of and interest on the Bonds; and

WHEREAS the Village has the Pledged Revenues (as defined in the Ordinance) in the appropriate account or fund pursuant to the Ordinance for the purpose of paying the principal of and interest on the Bonds up to and including December 15, 2013 and

WHEREAS it is necessary and in the best interests of a the Village that the tax heretofore levied for the year 2012 to pay the principal of and interest on the Bonds be abated;

NOW THEREFORE Be It Ordained by the President and Board of Trustees of the Village of Hinsdale, DuPage and Cook Counties, Illinois, as follows:

Section 1. Abatement of Tax. The tax heretofore levied for the year 2012 in the Ordinance for the purpose of paying the principal of and interest on said Bonds to December 15, 2013 is hereby abated in its entirety in the amount of \$480,112.

Section 2. Filing of Resolution. Forthwith upon the adoption of this resolution, the Village Clerk shall file a certified copy hereof with the County Clerks of The Counties of DuPage and Cook, Illinois, and it shall be the duty of said County Clerks to abate said tax levied for the year 2012 in accordance with the provisions hereof.

Section 3. Effective Date. This Resolution shall be in full force and effect forthwith upon its passage by the Corporate Authorities and approval by the President.

PASSED this 11th day of December 2012.

AYES:

NAYS:

ABSENT:

APPROVED this 11th day of December 2012

Thomas Cauley, Village President

ATTEST:

Christine Bruton, Village Clerk

STATE OF ILLINOIS)
) SS
COUNTY OF COOK)

FILING CERTIFICATE

I, the undersigned, do hereby certify that I am the duly qualified and acting County Clerk of The County of Cook, Illinois, and as such official I do further certify that on the ____ day of December 2012, there was filed in my office a duly certified copy of Resolution No. R2012-____ entitled:

RESOLUTION abating the tax hereto levied for the year 2012 to pay the principal of and interest on \$4,000,000 General Obligation Bonds (State Shared Income Taxes Alternate Revenue Source), Series 2003, of the Village of Hinsdale, DuPage and Cook Counties, Illinois.

(The "*Resolution*") duly adopted by the President and Board of Trustees of the Village of Hinsdale, DuPage and Cook Counties, Illinois (the "*Village*"), on the 11th day of December, 2012, and approved by the President of the Village, and that the same has been deposited in and now appears of record in the official files and records of my office.

I do further certify that the taxes heretofore levied for the year 2012 for the payment of the Village's \$4,000,000 General Obligation Bonds (State Shared Income Taxes Alternate Revenue Source), Series 2003, as described in Ordinance No. O2003-42 will be abated in their entirety as provided in the Resolution.

IN WITNESS WHEREOF I hereunto affix my official signature and the seal of said County this ____ day of December 2012.

County Clerk

[SEAL]

STATE OF ILLINOIS)
) SS
COUNTY OF DUPAGE)

FILING CERTIFICATE

I, the undersigned, do hereby certify that I am the duly qualified and acting County Clerk of The County of DuPage, Illinois, and as such official I do further certify that on the ____ day of December 2012 there was filed in my office a duly certified copy of Resolution No. R2012-__ entitled:

RESOLUTION abating the tax hereto levied for the year 2012 to pay the principal of and interest on \$4,000,000 General Obligation Bonds (State Shared Income Taxes Alternate Revenue Source), Series 2003, of the Village of Hinsdale, DuPage and Cook Counties, Illinois.

(The "*Resolution*") duly adopted by the President and Board of Trustees of the Village of Hinsdale, DuPage and Cook Counties, Illinois (the "*Village*"), on the 11th day of December, 2012, and approved by the President of the Village, and that the same has been deposited in and now appears of record in the official files and records of my office.

I do further certify that the taxes heretofore levied for the year 2012 for the payment of the Village's \$4,000,000 General Obligation Bonds (State Shared Income Taxes Alternate Revenue Source), Series 2003, as described in Ordinance No. O2003-42 will be abated in their entirety as provided in the Resolution.

IN WITNESS WHEREOF I hereunto affix my official signature and the seal of said County this ____ day of December 2012.

[SEAL]

County Clerk

VILLAGE OF HINSDALE

RESOLUTION NO. R2012-_____

A RESOLUTION abating the tax hereto levied for the year 2012 to pay the principal of and interest on \$3,045,000 General Obligation Bonds (Library Fund Tax Alternate Revenue Source), Series 2006, of the Village of Hinsdale, DuPage and Cook Counties, Illinois.

WHEREAS the President and Board of Trustees (the "*Corporate Authorities*") of the Village of Hinsdale, DuPage and Cook Counties, Illinois (the "*Village*"), by Ordinance Number O2006-90, adopted on the 12th day of December, 2006 (the "*Ordinance*"), did provide for the issue of \$3,045,000 General Obligation Bonds (Library Fund Tax Alternate Revenue Source), Series 2006 (the "*Bonds*"), and the levy of a direct annual tax sufficient to pay the principal of and interest on the Bonds; and

WHEREAS the Village has the Pledged Revenues (as defined in the Ordinance) in the appropriate account or fund pursuant to the Ordinance for the purpose of paying the principal of and interest on the Bonds up to and including December 15, 2013 and

WHEREAS it is necessary and in the best interests of a the Village that the tax heretofore levied for the year 2012 to pay the principal of and interest on the Bonds be abated;

NOW THEREFORE Be It Ordained by the President and Board of Trustees of the Village of Hinsdale, DuPage and Cook Counties, Illinois, as follows:

Section 1. Abatement of Tax. The tax heretofore levied for the year 2012 in the Ordinance for the purpose of paying the principal of and interest on said Bonds to December 15, 2013 is hereby abated in its entirety in the amount of \$210,728.

Section 2. Filing of Resolution. Forthwith upon the adoption of this resolution, the Village Clerk shall file a certified copy hereof with the County Clerks of The Counties of DuPage and Cook, Illinois, and it shall be the duty of said County Clerks to abate said tax levied for the year 2012 in accordance with the provisions hereof.

Section 3. Effective Date. This Resolution shall be in full force and effect forthwith upon its passage by the Corporate Authorities and approval by the President.

PASSED this 11th day of December 2012.

AYES:

NAYS:

ABSENT:

APPROVED this 11th day of December 2012.

Thomas Cauley, Village President

ATTEST:

Christine Bruton, Village Clerk

STATE OF ILLINOIS)
) SS
COUNTY OF COOK)

FILING CERTIFICATE

I, the undersigned, do hereby certify that I am the duly qualified and acting County Clerk of The County of Cook, Illinois, and as such official I do further certify that on the _____ day of December, 2012, there was filed in my office a duly certified copy of Resolution No. R2012-____ entitled:

RESOLUTION abating the tax hereto levied for the year 2012 to pay the principal of and interest on \$3,045,000 General Obligation Bonds (Library Fund Tax Alternate Revenue Source), Series 2006, of the Village of Hinsdale, DuPage and Cook Counties, Illinois.

(The "*Resolution*") duly adopted by the President and Board of Trustees of the Village of Hinsdale, DuPage and Cook Counties, Illinois (the "*Village*"), on the 11th day of December, 2012, and approved by the President of the Village, and that the same has been deposited in and now appears of record in the official files and records of my office.

I do further certify that the taxes heretofore levied for the year 2012 for the payment of the Village's \$3,045,000 General Obligation Bonds (Library Fund Tax Alternate Revenue Source), Series 2006, as described in Ordinance No. O2006-90 will be abated in their entirety as provided in the Resolution.

IN WITNESS WHEREOF I hereunto affix my official signature and the seal of said County this _____ day of December, 2012.

[SEAL]

County Clerk

STATE OF ILLINOIS)
) SS
COUNTY OF DUPAGE)

FILING CERTIFICATE

I, the undersigned, do hereby certify that I am the duly qualified and acting County Clerk of The County of DuPage, Illinois, and as such official I do further certify that on the ____ day of December, 2012 there was filed in my office a duly certified copy of Resolution No. R2012-____ entitled:

RESOLUTION abating the tax hereto levied for the year 2012 to pay the principal of and interest on \$3,045,000 General Obligation Bonds (Library Fund Tax Alternate Revenue Source), Series 2006, of the Village of Hinsdale, DuPage and Cook Counties, Illinois.

(The "*Resolution*") duly adopted by the President and Board of Trustees of the Village of Hinsdale, DuPage and Cook Counties, Illinois (the "*Village*"), on the 11th day of December, 2012, and approved by the President of the Village, and that the same has been deposited in and now appears of record in the official files and records of my office.

I do further certify that the taxes heretofore levied for the year 2012 for the payment of the Village's \$3,045,000 General Obligation Bonds (Library Fund Tax Alternate Revenue Source), Series 2006, as described in Ordinance No. O2006-90 will be abated in their entirety as provided in the Resolution.

IN WITNESS WHEREOF I hereunto affix my official signature and the seal of said County this ____ day of December, 2012.

County Clerk

[SEAL]

VILLAGE OF HINSDALE

RESOLUTION NO. R2012-_____

A RESOLUTION abating the tax hereto levied for the year 2012 to pay the principal of and interest on \$3,500,000 General Obligation Alternate Bonds (Waterworks and Sewerage System Alternate Revenue Source), Series 2008C, of the Village of Hinsdale, DuPage and Cook Counties, Illinois.

WHEREAS the President and Board of Trustees (the "*Corporate Authorities*") of the Village of Hinsdale, DuPage and Cook Counties, Illinois (the "*Village*"), by Ordinance Number O2008-64, adopted on the 9th day of December, 2008 (the "*Ordinance*"), did provide for the issue of \$3,500,000 General Obligation Bonds (Waterworks and Sewerage System Alternate Revenue Source) Series 2008C (the "*Bonds*"), and the levy of a direct annual tax sufficient to pay the principal of and interest on the Bonds; and

WHEREAS the Village has the Pledged Revenues (as defined in the Ordinance) in the appropriate account or fund pursuant to the Ordinance for the purpose of paying the principal of and interest on the Bonds up to and including December 15, 2013 and

WHEREAS it is necessary and in the best interests of a the Village that the tax heretofore levied for the year 2012 to pay the principal of and interest on the Bonds be abated;

NOW THEREFORE Be It Ordained by the President and Board of Trustees of the Village of Hinsdale, DuPage and Cook Counties, Illinois, as follows:

Section 1. Abatement of Tax. The tax heretofore levied for the year 2012 in the Ordinance for the purpose of paying the principal of and interest on said Bonds to December 15, 2013 is hereby abated in its entirety in the amount of \$495,219.

Section 2. Filing of Resolution. Forthwith upon the adoption of this resolution, the Village Clerk shall file a certified copy hereof with the County Clerks of The Counties of DuPage and Cook, Illinois, and it shall be the duty of said County Clerks to abate said tax levied for the year 2012 in accordance with the provisions hereof.

Section 3. Effective Date. This Resolution shall be in full force and effect forthwith upon its passage by the Corporate Authorities and approval by the President.

PASSED this 11th day of December, 2012.

AYES:

NAYS:

ABSENT:

APPROVED this 11th day of December, 2012.

Thomas Cauley, Village President

ATTEST:

Christine Bruton, Village Clerk

STATE OF ILLINOIS)
) SS
COUNTY OF COOK)

FILING CERTIFICATE

I, the undersigned, do hereby certify that I am the duly qualified and acting County Clerk of The County of Cook, Illinois, and as such official I do further certify that on the _____ day of December, 2012, there was filed in my office a duly certified copy of Resolution No. R2012-____ entitled:

RESOLUTION abating the tax hereto levied for the year 2012 to pay the principal of and interest on \$3,500,000 General Obligation Alternate Bonds (Waterworks and Sewerage System Alternate Revenue Source), Series 2008C, of the Village of Hinsdale, DuPage and Cook Counties, Illinois.

(The "*Resolution*") duly adopted by the President and Board of Trustees of the Village of Hinsdale, DuPage and Cook Counties, Illinois (the "*Village*"), on the 11th day of December, 2012, and approved by the President of the Village, and that the same has been deposited in and now appears of record in the official files and records of my office.

I do further certify that the taxes heretofore levied for the year 2012 for the payment of the Village's \$3,500,000 General Obligation Alternate Bonds (Waterworks and Sewerage System Alternate Revenue Source), Series 2008C, as described in Ordinance No. O2008-64 will be abated in their entirety as provided in the Resolution.

IN WITNESS WHEREOF I hereunto affix my official signature and the seal of said County this _____ day of December, 2012.

County Clerk

[SEAL]

STATE OF ILLINOIS)
) SS
COUNTY OF DUPAGE)

FILING CERTIFICATE

I, the undersigned, do hereby certify that I am the duly qualified and acting County Clerk of The County of DuPage, Illinois, and as such official I do further certify that on the ____ day of December, 2012 there was filed in my office a duly certified copy of Resolution No. R2012-____ entitled:

RESOLUTION abating the tax hereto levied for the year 2012 to pay the principal of and interest on \$3,500,000 General Obligation Alternate Bonds (Waterworks and Sewerage System Alternate Revenue Source), Series 2008C, of the Village of Hinsdale, DuPage and Cook Counties, Illinois.

(The "*Resolution*") duly adopted by the President and Board of Trustees of the Village of Hinsdale, DuPage and Cook Counties, Illinois (the "*Village*"), on the 11th day of December, 2012, and approved by the President of the Village, and that the same has been deposited in and now appears of record in the official files and records of my office.

I do further certify that the taxes heretofore levied for the year 2012 for the payment of the Village's \$3,500,000 General Obligation Alternate Bonds (Waterworks and Sewerage System Alternate Revenue Source), Series 2008C, as described in Ordinance No. O2008-64 will be abated in their entirety as provided in the Resolution.

IN WITNESS WHEREOF I hereunto affix my official signature and the seal of said County this ____ day of December, 2012.

[SEAL]

County Clerk

VILLAGE OF HINSDALE

RESOLUTION NO. R2012-_____

A RESOLUTION abating the tax hereto levied for the year 2012 to pay the principal of and interest on \$1,425,000 Taxable General Obligation Bonds (Alternate Revenue Source), Series 2011, of the Village of Hinsdale, DuPage and Cook Counties, Illinois.

WHEREAS the President and Board of Trustees (the "*Corporate Authorities*") of the Village of Hinsdale, DuPage and Cook Counties, Illinois (the "*Village*"), by Ordinance Number O2011-44, adopted on the 24th day of October, 2011 (the "*Ordinance*"), did provide for the issue of \$1,425,000 Taxable General Obligation Bonds (Alternate Revenue Source) Series 2012 (the "*Bonds*"), and the levy of a direct annual tax sufficient to pay the principal of and interest on the Bonds; and

WHEREAS the Village has determined that there are sufficient Pledged Revenues (as defined in the Ordinance) pursuant to the Ordinance for the purpose of paying the principal of and interest on the Bonds up to and including December 15, 2013; and

WHEREAS it is necessary and in the best interests of a the Village that the tax heretofore levied for the year 2012 to pay the principal of and interest on the Bonds be abated;

NOW THEREFORE Be It Ordained by the President and Board of Trustees of the Village of Hinsdale, DuPage and Cook Counties, Illinois, as follows:

Section 1. Abatement of Tax. The tax heretofore levied for the year 2012 in the Ordinance for the purpose of paying the principal of and interest on said Bonds to December 15, 2012 is hereby abated in its entirety in the amount of \$240,825.

Section 2. Filing of Resolution. Forthwith upon the adoption of this resolution, the Village Clerk shall file a certified copy hereof with the County Clerks of The Counties of DuPage and Cook, Illinois, and it shall be the duty of said County Clerks to abate said tax levied for the year 2012 in accordance with the provisions hereof.

Section 3. Effective Date. This Resolution shall be in full force and effect forthwith upon its passage by the Corporate Authorities and approval by the President.

PASSED this 11th day of December, 2012.

AYES:

NAYS:

ABSENT:

APPROVED this 11th day of December, 2012.

Thomas Cauley, Village President

ATTEST:

Christine Bruton, Village Clerk

STATE OF ILLINOIS)
) SS
COUNTY OF COOK)

FILING CERTIFICATE

I, the undersigned, do hereby certify that I am the duly qualified and acting County Clerk of The County of Cook, Illinois, and as such official I do further certify that on the _____ day of December, 2012, there was filed in my office a duly certified copy of Resolution No. R2012-____ entitled:

RESOLUTION abating the tax hereto levied for the year 2012 to pay the principal of and interest on \$1,425,000 Taxable General Obligation Bonds (Alternate Revenue Source), Series 2011, of the Village of Hinsdale, DuPage and Cook Counties, Illinois.

(The "*Resolution*") duly adopted by the President and Board of Trustees of the Village of Hinsdale, DuPage and Cook Counties, Illinois (the "*Village*"), on the 11th day of December, 2012, and approved by the President of the Village, and that the same has been deposited in and now appears of record in the official files and records of my office.

I do further certify that the taxes heretofore levied for the year 2012 for the payment of the Village's \$1,425,000 Taxable General Obligation Bonds (Alternate Revenue Source), Series 2011, as described in Ordinance No. O2011-44 will be abated in their entirety as provided in the Resolution.

IN WITNESS WHEREOF I hereunto affix my official signature and the seal of said County this _____ day of December, 2012.

County Clerk

[SEAL]

STATE OF ILLINOIS)
) SS
COUNTY OF DUPAGE)

FILING CERTIFICATE

I, the undersigned, do hereby certify that I am the duly qualified and acting County Clerk of The County of DuPage, Illinois, and as such official I do further certify that on the ____ day of December, 2012 there was filed in my office a duly certified copy of Resolution No. R2012-____ entitled:

RESOLUTION abating the tax hereto levied for the year 2012 to pay the principal of and interest on \$1,425,000 Taxable General Obligation Bonds (Alternate Revenue Source), Series 2011, of the Village of Hinsdale, DuPage and Cook Counties, Illinois.

(The "*Resolution*") duly adopted by the President and Board of Trustees of the Village of Hinsdale, DuPage and Cook Counties, Illinois (the "*Village*"), on the 11th day of December, 2012, and approved by the President of the Village, and that the same has been deposited in and now appears of record in the official files and records of my office.

I do further certify that the taxes heretofore levied for the year 2012 for the payment of the Village's \$1,425,000 Taxable General Obligation Bonds (Alternate Revenue Source), Series 2011, as described in Ordinance No. O2011-44 will be abated in their entirety as provided in the Resolution.

IN WITNESS WHEREOF I hereunto affix my official signature and the seal of said County this ____ day of December, 2012.

[SEAL]

County Clerk

VILLAGE OF HINSDALE

RESOLUTION NO. R2012-_____

A RESOLUTION abating the tax hereto levied for the year 2012 to pay the principal of and interest on \$5,000,000 General Obligation Bonds (Alternate Revenue Source), Series 2012A, of the Village of Hinsdale, DuPage and Cook Counties, Illinois.

WHEREAS the President and Board of Trustees (the "*Corporate Authorities*") of the Village of Hinsdale, DuPage and Cook Counties, Illinois (the "*Village*"), by Ordinance Number O2012-35, adopted on the 14th day of August, 2012 (the "*Ordinance*"), did provide for the issue of \$5,000,000 General Obligation Bonds (Alternate Revenue Source), Series 2012A (the "*Bonds*"), and the levy of a direct annual tax sufficient to pay the principal of and interest on the Bonds; and

WHEREAS the Village has the Pledged Revenues (as defined in the Ordinance) in the appropriate account or fund pursuant to the Ordinance for the purpose of paying the principal of and interest on the Bonds up to and including December 15, 2013 and

WHEREAS it is necessary and in the best interests of a the Village that the tax heretofore levied for the year 2012 to pay the principal of and interest on the Bonds be abated;

NOW THEREFORE Be It Ordained by the President and Board of Trustees of the Village of Hinsdale, DuPage and Cook Counties, Illinois, as follows:

Section 1. Abatement of Tax. The tax heretofore levied for the year 2012 in the Ordinance for the purpose of paying the principal of and interest on said Bonds to December 15, 2013 is hereby abated in its entirety in the amount of \$316,802.

Section 2. Filing of Resolution. Forthwith upon the adoption of this resolution, the Village Clerk shall file a certified copy hereof with the County Clerks of The Counties of DuPage and Cook, Illinois, and it shall be the duty of said County Clerks to abate said tax levied for the year 2012 in accordance with the provisions hereof.

Section 3. Effective Date. This Resolution shall be in full force and effect forthwith upon its passage by the Corporate Authorities and approval by the President.

PASSED this 11th day of December 2012.

AYES:

NAYS:

ABSENT:

APPROVED this 11th day of December 2012.

Thomas Cauley, Village President

ATTEST:

Christine Bruton, Village Clerk

STATE OF ILLINOIS)
) SS
COUNTY OF COOK)

FILING CERTIFICATE

I, the undersigned, do hereby certify that I am the duly qualified and acting County Clerk of The County of Cook, Illinois, and as such official I do further certify that on the _____ day of December, 2012, there was filed in my office a duly certified copy of Resolution No. R2012-____ entitled:

RESOLUTION abating the tax hereto levied for the year 2012 to pay the principal of and interest on \$5,000,000 General Obligation Bonds (Alternate Revenue Source), Series 2012A, of the Village of Hinsdale, DuPage and Cook Counties, Illinois.

(The "*Resolution*") duly adopted by the President and Board of Trustees of the Village of Hinsdale, DuPage and Cook Counties, Illinois (the "*Village*"), on the 11th day of December, 2012, and approved by the President of the Village, and that the same has been deposited in and now appears of record in the official files and records of my office.

I do further certify that the taxes heretofore levied for the year 2012 for the payment of the Village's \$5,000,000 General Obligation Bonds (Library Fund Tax Alternate Revenue Source), Series 2012A, as described in Ordinance No. O2012-35 will be abated in their entirety as provided in the Resolution.

IN WITNESS WHEREOF I hereunto affix my official signature and the seal of said County this _____ day of December, 2012.

[SEAL]

County Clerk

STATE OF ILLINOIS)
) SS
COUNTY OF DUPAGE)

FILING CERTIFICATE

I, the undersigned, do hereby certify that I am the duly qualified and acting County Clerk of The County of DuPage, Illinois, and as such official I do further certify that on the ____ day of December, 2012 there was filed in my office a duly certified copy of Resolution No. R2012-____ entitled:

RESOLUTION abating the tax hereto levied for the year 2012 to pay the principal of and interest on \$5,000,000 General Obligation Bonds (Alternate Revenue Source), Series 2012A, of the Village of Hinsdale, DuPage and Cook Counties, Illinois.

(The "*Resolution*") duly adopted by the President and Board of Trustees of the Village of Hinsdale, DuPage and Cook Counties, Illinois (the "*Village*"), on the 11th day of December, 2012, and approved by the President of the Village, and that the same has been deposited in and now appears of record in the official files and records of my office.

I do further certify that the taxes heretofore levied for the year 2012 for the payment of the Village's \$5,000,000 General Obligation Bonds (Alternate Revenue Source), Series 2012A, as described in Ordinance No. O2012-35 will be abated in their entirety as provided in the Resolution.

IN WITNESS WHEREOF I hereunto affix my official signature and the seal of said County this ____ day of December, 2012.

[SEAL]

County Clerk



VILLAGE OF HINSDALE
HINSDALE FIREFIGHTERS PENSION FUND

Actuarial Valuation Report

For the Year

Beginning May 1, 2012

And Ending April 30, 2013

Timothy W. Sharpe, Actuary, Geneva, IL (630) 262-0600

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INTRODUCTION

Fire-sworn personnel of the Village of Hinsdale are covered by the Firefighters Pension Plan that is a defined-benefit, single-employer pension plan. The purpose of this report is to disclose the Tax Levy Requirement and GASB Statements No. 25 & 27 financial information and related actuarial information for the year beginning May 1, 2012, and ending April 30, 2013.

The valuation results reported herein are based on plan provisions in effect as of May 1, 2012, the employee data furnished by the Village, the financial data provided by the Fund's trustee and the actuarial methods and assumptions described later in this report. I hereby certify that this report is complete and accurate and fairly presents the actuarial position of the Fund as of April 30, 2012, in accordance with generally accepted actuarial principles and procedures. In my opinion, the assumptions used are reasonably related to the experience of the Plan and to reasonable expectations.

Respectfully submitted,



Timothy W. Sharpe, EA, MAAA
Enrolled Actuary No. 11-4384

11/28/2012

Date

SUMMARY OF RESULTS

There were no changes with respect to Plan Provisions, Actuarial Methods or Actuarial Assumptions from the prior year.

There were no unexpected changes with respect to the participants included in this actuarial valuation (0 new members, 0 terminations, 1 retirement, 0 incidents of disability, annual payroll increase -2.9%, average salary increase 4.2%).

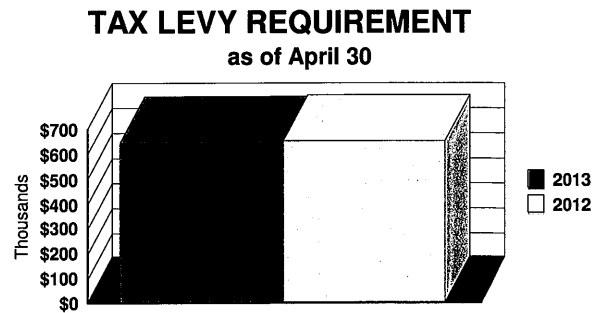
There were no unexpected changes with respect to the Fund's investments from the prior year (annual investment return 3.01%).

The Village's Tax Levy Requirement has decreased slightly from \$658,422 last year to \$648,979 this year (1.4%). The slight decrease in the Tax Levy is due to the decrease in the annual payroll, 2 active members reached 20 years of service this year and due to using 5-year market averaging, and was offset due to the investment return was less than assumed. The Percent Funded has decreased from 62.5% last year to 60.9% this year.

The amount of the Village Tax Levy due to PA 93-0689 is \$32,449.

SUMMARY OF RESULTS (Continued)

	For Year Ending April 30	
	<u>2013</u>	<u>2012</u>
Tax Levy Requirement	\$ 648,979	\$ 658,422
	as of May 1	
	<u>2012</u>	<u>2011</u>
Village Normal Cost	320,418	373,669
Anticipated Employee Contributions	164,050	168,907
Accrued Liability	23,998,951	22,500,763
Actuarial Value of Assets	14,625,872	14,064,030
Unfunded Accrued Liability/(Surplus)	9,373,079	8,436,733
Amortization of Unfunded Accrued Liability/(Surplus)	328,561	284,753
Percent Funded	60.9%	62.5%
Annual Payroll	\$ 1,735,060	\$ 1,786,427



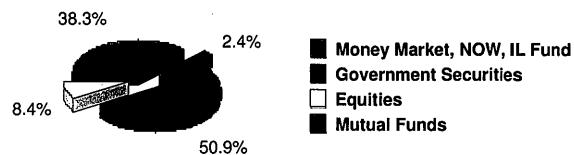
ACTUARIAL VALUATION OF ASSETS

		as of May 1	
	<u>2012</u>		<u>2011</u>
Money Market, NOW, IL Fund	\$ 341,441	\$	1,085,941
Government Securities	7,151,859		6,665,594
Equities	1,175,991		2,078,996
Mutual Funds	5,383,527		4,172,781
Contribution Receivable	100,000		0
Interest Receivable	60,604		58,306
Miscellaneous Receivable/(Payable)	<u>(4,397)</u>		<u>2,412</u>
Market Value of Assets	<u>14,209,024</u>		<u>14,064,030</u>
Actuarial Value of Assets	\$ 14,625,872	\$	

FYE 2012 (Gain)/Loss: \$521,060

SUMMARY OF ASSETS

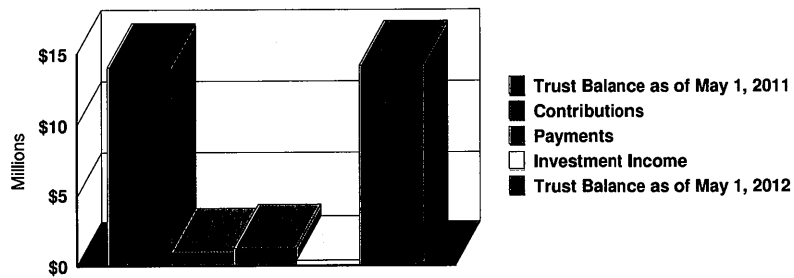
As Of May 1, 2012



ASSET CHANGES DURING PRIOR YEAR

Trust Balance as of May 1, 2011		\$	14,064,031
Contributions			
Village	811,979		
Employee	<u>174,553</u>		
Total			986,532
Payments			
Benefit Payments	1,125,236		
Expenses	<u>135,317</u>		
Total			1,260,553
Investment Income			<u>419,014</u>
Trust Balance as of May 1, 2012		\$	<u>14,209,024</u>
Approximate Annual Rate of Return			3.01%

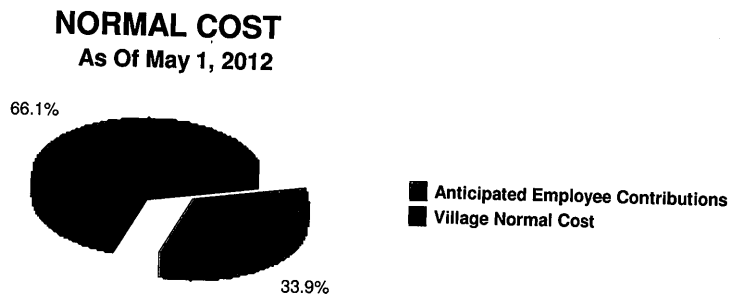
ASSET CHANGES DURING PRIOR YEAR



NORMAL COST

The Normal Cost is the actuarial present value of the portion of the projected benefits that are expected to accrue during the year based upon the actuarial valuation method and actuarial assumptions employed in the valuation.

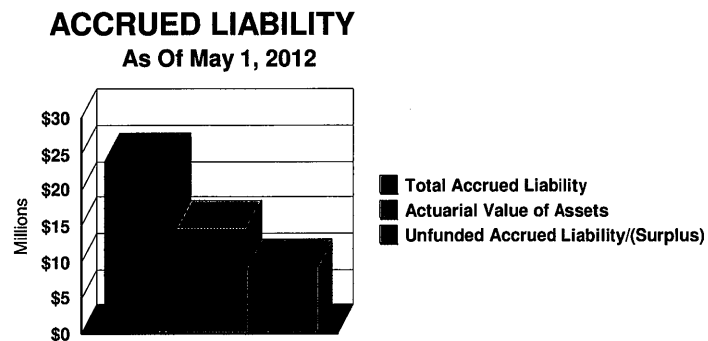
		as of May 1	
	<u>2012</u>		<u>2011</u>
Total Normal Cost	\$ 484,468	\$	542,576
Anticipated Employee Contributions	<u>164,050</u>		<u>168,907</u>
Village Normal Cost	<u>320,418</u>		<u>373,669</u>
Normal Cost Payroll	\$ 1,735,060	\$	1,786,427
Village Normal Cost Rate	18.47%		20.92%
Total Normal Cost Rate	27.92%		30.37%



ACCRUED LIABILITY

The Accrued Liability is the actuarial present value of the portion of the projected benefits that has been accrued as of the valuation date based upon the actuarial valuation method and actuarial assumptions employed in the valuation. The Unfunded Accrued Liability is the excess of the Accrued Liability over the Actuarial Value of Assets.

	as of May 1	
Accrued Liability	<u>2012</u>	<u>2011</u>
Active Employees	\$ 8,795,855	\$ 9,004,086
Children Annuities	0	0
Disability Annuities	4,044,892	4,014,755
Retirement Annuities	9,209,668	7,843,716
Surviving Spouse Annuities	1,820,946	1,511,154
Terminated Vested Annuities	<u>127,590</u>	<u>127,052</u>
Total Annuities	15,203,096	13,496,677
Total Accrued Liability	23,998,951	22,500,763
Actuarial Value of Assets	<u>14,625,872</u>	<u>14,064,030</u>
Unfunded Accrued Liability/(Surplus)	\$ <u>9,373,079</u>	\$ <u>8,436,733</u>
Percent Funded	60.9%	62.5%

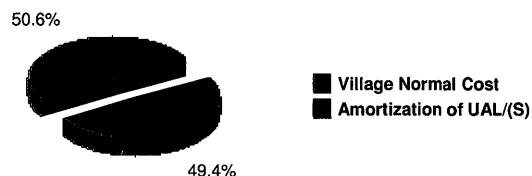


TAX LEVY REQUIREMENT

The Public Act 096-1495 Tax Levy Requirement is determined as the annual contribution necessary to fund the normal cost, plus the amount to amortize the excess (if any) of ninety percent (90%) of the accrued liability over the actuarial value of assets as a level percentage of payroll over a thirty (30) year period which commenced in 2011. Prior to 2011, the amortization amount was equal to the amount to amortize the unfunded accrued liability as a level percentage of payroll over a forty (40) year period which commenced in 1993.

	For Year Ending April 30	
	<u>2013</u>	<u>2012</u>
Village Normal Cost as of Beginning of Year	\$ 320,418	\$ 373,669
Amortization of Unfunded Accrued Liability/(Surplus)	<u>328,561</u>	<u>284,753</u>
Tax Levy Requirement as of End of Year	\$ <u>648,979</u>	\$ <u>658,422</u>
Public Act 096-1495 Tax Levy Requirement		
1) Normal Cost (PUC)	320,418	373,669
2) Accrued Liability (PUC)	23,998,951	22,500,763
3) Amortization Payment	328,561	284,753
4) PA 096-1495 Tax Levy Requirement (1 + 3)	\$ 648,979	\$ 658,422

TAX LEVY REQUIREMENT For Fiscal Year Ending April 30, 2013



SUMMARY OF PLAN PARTICIPANTS

The actuarial valuation of the Plan is based upon the employee data furnished by the Village.
The information provided for Active participants included:

Name
Sex
Date of Birth
Date of Hire
Compensation
Employee Contributions

The information provided for Inactive participants included:

Name
Sex
Date of Birth
Date of Pension Commencement
Monthly Pension Benefit
Form of Payment

Membership	<u>2012</u>	<u>2012</u>	<u>2011</u>	<u>2011</u>
Current Employees				
Vested	11		12	
Nonvested	<u>10</u>		<u>10</u>	
Total	<u>21</u>		<u>22</u>	
Inactive Participants		<u>Annual Benefits</u>		<u>Annual Benefits</u>
Children	0 \$	0	0 \$	0
Disabled Employees	5	228,149	5	228,540
Retired Employees	15	733,006	14	642,188
Surviving Spouses	3	198,462	2	144,296
Terminated Vesteds	<u>1</u>	<u>6,999</u>	<u>1</u>	<u>6,999</u>
Total	<u>24</u>	<u>1,166,616</u>	<u>22</u>	<u>1,022,023</u>
Annual Payroll	\$	1,735,060	\$	1,786,427

SUMMARY OF PLAN PARTICIPANTS (Continued)

Age and Service Distribution

Service Age	0-4	5-9	10-14	15-19	20-24	25-29	30+	Total	Salary
20-24									
25-29	2	1						3	67,163
30-34	1							1	57,285
35-39	1	4	2					7	77,974
40-44		1	1					2	83,182
45-49			1		2			3	87,573
50-54					1	2		3	102,128
55-59						2		2	97,501
60									
Total	<u>4</u>	<u>6</u>	<u>4</u>	<u>0</u>	<u>3</u>	<u>4</u>	<u>0</u>	<u>21</u>	<u>82,622</u>
Salary	62,037	79,641	82,457		87,640	104,080			

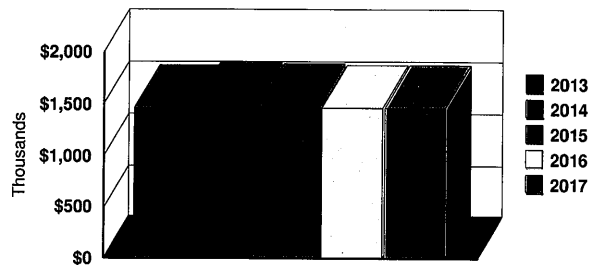
Average Age: 41.3 Average Service: 13.2

DURATION (years) Active Members: 18.4 Retired Members: 10.4 All Members: 13.3

PROJECTED PENSION PAYMENTS

<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
\$1,474,263	\$1,508,481	\$1,484,961	\$1,459,566	\$1,459,391

PROJECTED PENSION PAYMENTS 2013-2017



SUMMARY OF PLAN PROVISIONS

The Plan Provisions have not been changed from the prior year.

The Village of Hinsdale Firefighters Pension Fund was created and is administered as prescribed by "Article 4. Firefighters' Pension Fund - Municipalities 500,000 and Under" of the Illinois Pension Code (Illinois Compiled Statutes, 1992, Chapter 40). A brief summary of the plan provisions is provided below.

Employees attaining the age of (50) or more with (20) or more years of creditable service are entitled to receive an annual retirement benefit of one-half of the salary attached to the rank held on the last day of service. The pension shall be increased by (1/12) of (2.5%) of such monthly salary for each additional month of service over (20) years up to (30) years, to a maximum of (75%) of such monthly salary.

Employees with at least (10) years but less than (20) years of credited service may retire at or after age (60) and receive a reduced benefit ranging from (15%) of final salary for (10) years of service to (45.6%) for 19 years of service.

Surviving spouses receive (100%) of final salary for fatalities resulting from an act of duty, or otherwise the greater of (54%) of final salary or the monthly retirement pension that the deceased firefighter was receiving at the time of death. Surviving children receive (12%) of final salary. The maximum family survivor benefit is (75%) of final salary.

Employees disabled in the line of duty receive (65%) of final salary.

The monthly pension of a covered employee who retired with (20) or more years of service after January 1, 1977, shall be increased annually, following the first anniversary date of retirement and be paid upon reaching the age of at least (55) years, by (3%) of the amount of the pension payable at the time of the increase.

Employees are required to contribute (9.455%) of their base salary to the Firefighters' Pension Plan. If an employee leaves covered employment with less than twenty (20) years of service, accumulated employee contributions may be refunded without accumulated interest.

For Employees hired after January 1, 2011, the annual retirement benefit is (2.5%) of final average salary for each year of service up to (30) years, to a maximum of (75%) of such salary, the Normal Retirement age is attainment of age 55 and completion of 10 years of service; Early Retirement age is attainment of age 50, completion of 10 years of service and the Early Retirement Factor is 6% per year; the Employee's Accrued Benefit is based on the Employee's final 8-year average salary not to exceed \$106,800 (as indexed); Cost-of-living adjustments are simple increases (not compounded) of the lesser of 3% or 50% of CPI beginning the later of the anniversary date and age 60; Surviving Spouse's Benefits are 66 2/3% of the Employee's benefit at the time of death.

ACTUARIAL METHODS

The Actuarial Methods employed for this valuation are as follows:

Projected Unit Credit Cost Method (for years beginning on or after 2011)

Under the Projected Unit Credit Cost Method, the Normal Cost is the present value of the projected benefit (including projected salary increases) earned during the year.

The Accrued Liability is the present value of the projected benefit (including projected salary increases) earned as of the actuarial valuation date. The Unfunded Accrued Liability is the excess of the Accrued Liability over the plan's assets. Experience gains or losses adjust the Unfunded Accrued Liability.

Entry Age Normal Cost Method (for years beginning prior to 2011)

Under the Entry Age Normal Cost Method the Normal Cost for each participant is computed as the level percentage of pay which, if paid from the earliest age the participant is eligible to enter the plan until retirement or termination, will accumulate with interest to sufficiently fund all benefits under the plan. The Normal Cost for the plan is determined as the greater of a) the sum of the Normal Costs for all active participants, and b) 17.5% of the total payroll of all active participants.

The Accrued Liability is the theoretical amount that would have accumulated had annual contributions equal to the Normal Cost been paid. The Unfunded Accrued Liability is the excess of the Accrued Liability over the plan's assets. Experience gains or losses adjust the Unfunded Accrued Liability.

ACTUARIAL ASSUMPTIONS

The Actuarial Assumptions used for determining the Tax Levy Requirement and GASB Statements No. 25 & 27 Disclosure Information are the same (except where noted) and have not been changed from the prior year. The Actuarial Assumptions employed for this valuation are as follows:

Valuation Date	May 1, 2012
Asset Valuation Method	5-year Average Market Value
Investment Return	6.75%
Salary Scale	4.25%
Mortality	1990 Commissioners Mortality Table
Withdrawal	State of Illinois DOI Experience Rates
Disability	State of Illinois DOI Experience Rates
Retirement	State of Illinois DOI Experience Rates (100% by Age 62)
Marital Status	80% Married, Female spouses 3 years younger
Plan Expenses	None

Sample Annual Rates Per 100 Participants

<u>Age</u>	<u>Mortality</u>	<u>Withdrawal</u>	<u>Disability</u>	<u>Retirement</u>
20	0.01	4.02	0.17	
30	0.14	2.56	0.20	
40	0.23	1.14	0.30	
50	0.49		0.62	20.00
60	1.22		1.84	83.33
62	1.44			100.00

GASB STATEMENTS NO. 25 & 27 DISCLOSURE INFORMATION

The Governmental Accounting Standards Board (GASB) issued Statements No. 25 & 27 that established generally accepted accounting principles for the annual financial statements for defined benefit pension plans. The required information is as follows:

Membership in the plan consisted of the following as of:

	<u>April 30, 2012</u>	<u>April 30, 2011</u>
Retirees and beneficiaries receiving benefits	23	21
Terminated plan members entitled to but not yet receiving benefits	1	1
Active vested plan members	11	12
Active nonvested plan members	<u>10</u>	<u>10</u>
Total	<u>45</u>	<u>44</u>
Number of participating employers	1	1

SCHEDULE OF FUNDING PROGRESS

Actuarial Valuation Date	Actuarial Value of Assets (a)	Actuarial Accrued Liability (AAL) -Entry Age (b)	Unfunded AAL (UAAL) (b-a)	Funded Ratio (a/b)	Covered Payroll (c)	UAAL as a Percentage of Covered Payroll ((b-a)/c)
04/30/10						
04/30/11	14,064,030	22,500,763	8,436,733	62.5%	1,786,427	472.3%
04/30/12	14,209,024	23,998,951	9,789,927	59.2%	1,735,060	564.2%

GASB STATEMENTS NO. 25 & 27 DISCLOSURE INFORMATION (Continued)

ANNUAL PENSION COST AND NET PENSION OBLIGATION

	<u>April 30, 2012</u>	<u>April 30, 2011</u>
Annual required contribution	629,769	918,498
Interest on net pension obligation	(11,503)	(11,453)
Adjustment to annual required contribution	<u>8,032</u>	<u>6,738</u>
Annual pension cost	626,298	913,783
Contributions made	<u>811,979</u>	<u>920,581</u>
Increase (decrease) in net pension obligation	(185,681)	(6,798)
Net pension obligation beginning of year	<u>(170,417)</u>	<u>(163,619)</u>
Net pension obligation end of year	<u>(356,098)</u>	<u>(170,417)</u>

THREE-YEAR TREND INFORMATION

<u>Fiscal Year Ending</u>	<u>Annual Pension Cost (APC)</u>	<u>Percentage of APC Contributed</u>	<u>Net Pension Obligation</u>
04/30/10			
04/30/11	913,783	100.7%	(170,417)
04/30/12	626,298	129.6%	(356,098)

GASB STATEMENTS NO. 25 & 27 DISCLOSURE INFORMATION (Continued)

FUNDING POLICY AND ANNUAL PENSION COST

Contribution rates:

Village	46.798%	51.532%
Plan members	9.455%	Same

Annual pension cost	626,298	913,783
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Contributions made	811,979	920,581
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Actuarial valuation date	04/30/2012	04/30/2011
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Actuarial cost method	Projected Unit Credit	Same
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Amortization period	Level percentage of pay, closed	Same
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Remaining amortization period	29 years	30 years
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Asset valuation method	Market	Same
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Actuarial assumptions:

Investment rate of return*	6.75%	Same
Projected salary increases*	4.25%	Same

*Includes inflation at	3.00%	Same
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Cost-of-living adjustments	3.00% per year	Same
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VILLAGE OF HINSDALE
HINSDALE POLICE PENSION FUND

Actuarial Valuation Report

For the Year

Beginning May 1, 2012

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Timothy W. Sharpe, Actuary, Geneva, IL (630) 262-0600

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INTRODUCTION

Police-sworn personnel of the Village of Hinsdale are covered by the Police Pension Plan that is a defined-benefit, single-employer pension plan. The purpose of this report is to disclose the Tax Levy Requirement and GASB Statements No. 25 & 27 financial information and related actuarial information for the year beginning May 1, 2012, and ending April 30, 2013.

The valuation results reported herein are based on plan provisions in effect as of May 1, 2012, the employee data furnished by the Village, the financial data provided by the Fund's trustee and the actuarial methods and assumptions described later in this report. I hereby certify that this report is complete and accurate and fairly presents the actuarial position of the Fund as of April 30, 2012, in accordance with generally accepted actuarial principles and procedures. In my opinion, the assumptions used are reasonably related to the experience of the Plan and to reasonable expectations.

Respectfully submitted,



Timothy W. Sharpe, EA, MAAA
Enrolled Actuary No. 11-4384

11/28/2012

Date

SUMMARY OF RESULTS

There were no changes with respect to Plan Provisions, Actuarial Methods or Actuarial Assumptions from the prior year.

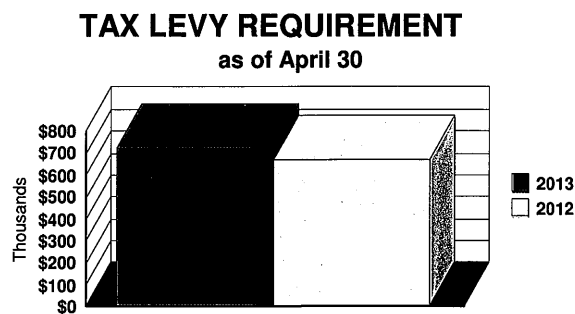
There were no unexpected changes with respect to the participants included in this actuarial valuation (0 new members, 0 terminations, 1 retirement, 0 incidents of disability, annual payroll increase 0.8%, average salary increase 4.7%).

There were no unexpected changes with respect to the Fund's investments from the prior year (annual investment return 3.95%).

The Village's Tax Levy Requirement has increased from \$672,267 last year to \$728,065 this year (7.0%). The increase in the Tax Levy is due to the increase in average and the investment return was less than assumed, and was offset due to using 5-year market averaging. The Percent Funded has increased slightly from 73.2% last year to 73.9% this year.

SUMMARY OF RESULTS (Continued)

	For Year Ending April 30	
	<u>2013</u>	<u>2012</u>
Tax Levy Requirement	\$ 728,065	\$ 672,267
	as of May 1	
	<u>2012</u>	<u>2011</u>
Village Normal Cost	511,930	462,567
Anticipated Employee Contributions	236,505	234,579
Accrued Liability	28,471,186	27,073,053
Actuarial Value of Assets	21,036,948	19,809,724
Unfunded Accrued Liability/(Surplus)	7,434,238	7,263,329
Amortization of Unfunded Accrued Liability/(Surplus)	216,135	209,700
Percent Funded	73.9%	73.2%
Annual Payroll	\$ 2,386,525	\$ 2,367,096



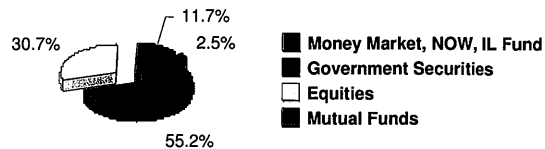
ACTUARIAL VALUATION OF ASSETS

		as of May 1	
	<u>2012</u>		<u>2011</u>
Money Market, NOW, IL Fund	\$ 504,521	\$	436,259
Government Securities	11,275,867		10,804,387
Equities	6,263,511		5,888,624
Mutual Funds	2,384,192		2,611,623
Contribution Receivable	100,000		0
Interest Receivable	90,495		68,831
Miscellaneous Receivable/(Payable)	<u>(24,648)</u>		<u>0</u>
Market Value of Assets	<u>20,593,938</u>		<u>19,809,724</u>
Actuarial Value of Assets	\$ 21,036,948	\$	

FYE 2012 (Gain)/Loss: \$553,763

SUMMARY OF ASSETS

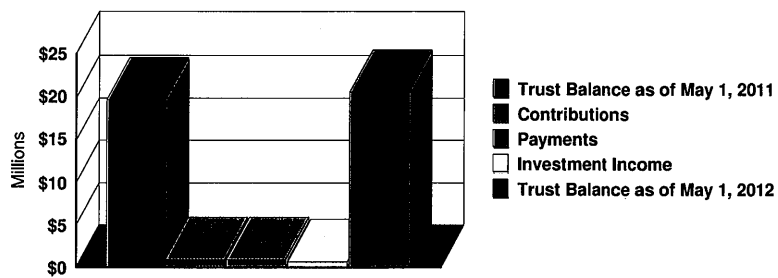
As Of May 1, 2012



ASSET CHANGES DURING PRIOR YEAR

Trust Balance as of May 1, 2011		\$	19,809,724
Contributions			
Village	748,486		
Employee	<u>235,782</u>		
Total			984,269
Payments			
Benefit Payments	939,660		
Expenses	<u>43,815</u>		
Total			983,474
Investment Income			<u>783,420</u>
Trust Balance as of May 1, 2012		\$	<u>20,593,938</u>
Approximate Annual Rate of Return			3.95%

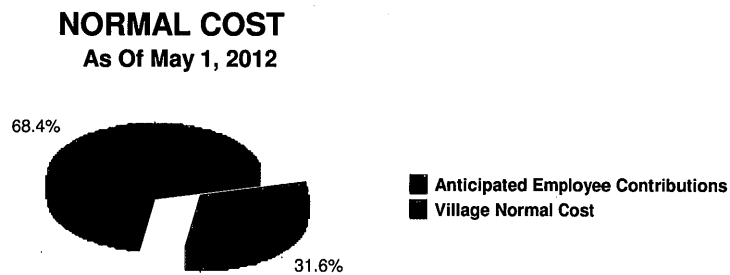
ASSET CHANGES DURING PRIOR YEAR



NORMAL COST

The Normal Cost is the actuarial present value of the portion of the projected benefits that are expected to accrue during the year based upon the actuarial valuation method and actuarial assumptions employed in the valuation.

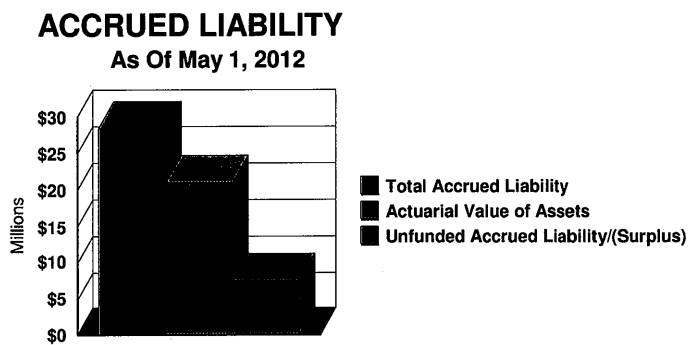
		as of May 1	
		<u>2012</u>	<u>2011</u>
Total Normal Cost	\$	748,435	\$ 697,146
Anticipated Employee Contributions		<u>236,505</u>	<u>234,579</u>
Village Normal Cost		<u>511,930</u>	<u>462,567</u>
Normal Cost Payroll	\$	2,386,525	\$ 2,367,096
Village Normal Cost Rate		21.45%	19.54%
Total Normal Cost Rate		31.36%	29.45%



ACCRUED LIABILITY

The Accrued Liability is the actuarial present value of the portion of the projected benefits that has been accrued as of the valuation date based upon the actuarial valuation method and actuarial assumptions employed in the valuation. The Unfunded Accrued Liability is the excess of the Accrued Liability over the Actuarial Value of Assets.

		as of May 1	
Accrued Liability	<u>2012</u>		<u>2011</u>
Active Employees	\$ 15,814,953	\$	15,256,386
Children Annuities	0		0
Disability Annuities	1,493,352		1,141,019
Retirement Annuities	10,516,462		10,009,381
Surviving Spouse Annuities	646,419		666,267
Terminated Vested Annuities	<u>0</u>		<u>0</u>
Total Annuities	12,656,233		11,816,667
Total Accrued Liability	28,471,186		27,073,053
Actuarial Value of Assets	<u>21,036,948</u>		<u>19,809,724</u>
Unfunded Accrued Liability/(Surplus)	\$ <u>7,434,238</u>	\$	<u>7,263,329</u>
Percent Funded	73.9%		73.2%



TAX LEVY REQUIREMENT

The Public Act 096-1495 Tax Levy Requirement is determined as the annual contribution necessary to fund the normal cost, plus the amount to amortize the excess (if any) of ninety percent (90%) of the accrued liability over the actuarial value of assets as a level percentage of payroll over a thirty (30) year period which commenced in 2011. Prior to 2011, the amortization amount was equal to the amount to amortize the unfunded accrued liability as a level percentage of payroll over a forty (40) year period which commenced in 1993.

	For Year Ending April 30	
	<u>2013</u>	<u>2012</u>
Village Normal Cost as of Beginning of Year	\$ 511,930	\$ 462,567
Amortization of Unfunded Accrued Liability/(Surplus)	<u>216,135</u>	<u>209,700</u>
Tax Levy Requirement as of End of Year	\$ <u>728,065</u>	\$ <u>672,267</u>
Public Act 096-1495 Tax Levy Requirement		
1) Normal Cost (PUC)	511,930	462,567
2) Accrued Liability (PUC)	28,471,186	27,073,053
3) Amortization Payment	216,135	209,700
4) PA 096-1495 Tax Levy Requirement (1 + 3)	\$ 728,065	\$ 672,267

TAX LEVY REQUIREMENT

For Fiscal Year Ending April 30, 2013



SUMMARY OF PLAN PARTICIPANTS

The actuarial valuation of the Plan is based upon the employee data furnished by the Village.
The information provided for Active participants included:

Name
Sex
Date of Birth
Date of Hire
Compensation
Employee Contributions

The information provided for Inactive participants included:

Name
Sex
Date of Birth
Date of Pension Commencement
Monthly Pension Benefit
Form of Payment

Membership	<u>2012</u>	<u>2012</u>	<u>2011</u>	<u>2011</u>
Current Employees				
Vested	23		22	
Nonvested	<u>2</u>		<u>4</u>	
Total	<u>25</u>		<u>26</u>	
Inactive Participants		<u>Annual Benefits</u>		<u>Annual Benefits</u>
Children	0	\$ 0	0	\$ 0
Disabled Employees	2	70,955	2	57,061
Retired Employees	12	729,265	12	703,947
Surviving Spouses	5	86,472	5	86,472
Terminated Vesteds	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Total	<u>19</u>	<u>886,692</u>	<u>19</u>	<u>847,480</u>
Annual Payroll	\$	2,386,525	\$	2,367,096

SUMMARY OF PLAN PARTICIPANTS (Continued)

Age and Service Distribution

Service Age	0-4	5-9	10-14	15-19	20-24	25-29	30+	Total	Salary
20-24									
25-29									
30-34		3	3					6	90,689
35-39		1	1					2	88,112
40-44				2	1			3	99,925
45-49			2		8	2		12	93,738
50-54						2		2	120,766
55-59									
60+									
Total	<u>0</u>	<u>4</u>	<u>6</u>	<u>2</u>	<u>9</u>	<u>4</u>	<u>0</u>	<u>25</u>	<u>95,461</u>
Salary		85,861	92,824	90,065	96,910	108,453			

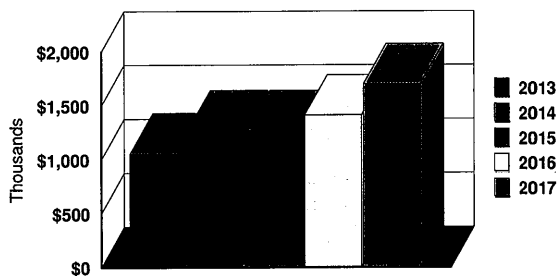
Average Age: 42.3 Average Service: 17.9

DURATION (years) Active Members: 20.2 Retired Members: 10.4 All Members: 15.8

PROJECTED PENSION PAYMENTS

<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
\$1,054,832	\$1,273,755	\$1,278,186	\$1,418,550	\$1,706,501

PROJECTED PENSION PAYMENTS 2013-2017



SUMMARY OF PLAN PROVISIONS

The Plan Provisions have not been changed from the prior year.

The Village of Hinsdale Police Pension Fund was created and is administered as prescribed by "Article 3. Police Pension Fund - Municipalities 500,000 and Under" of the Illinois Pension Code (Illinois Compiled Statutes, 1992, Chapter 40). A brief summary of the plan provisions is provided below.

Employees attaining the age of (50) or more with (20) or more years of creditable service are entitled to receive an annual retirement benefit of (2.5%) of final salary for each year of service up to (30) years, to a maximum of (75%) of such salary.

Employees with at least (8) years but less than (20) years of credited service may retire at or after age (60) and receive a reduced benefit of (2.5%) of final salary for each year of service.

Surviving spouses receive (100%) of final salary for fatalities resulting from an act of duty, or otherwise the greater of (50%) of final salary or the employee's retirement benefit.

Employees disabled in the line of duty receive (65%) of final salary.

The monthly pension of a covered employee who retired with (20) or more years of service after January 1, 1977, shall be increased annually, following the first anniversary date of retirement and be paid upon reaching the age of at least (55) years, by (3%) of the originally granted pension. Beginning with increases granted on or after July 1, 1993, the second and subsequent automatic annual increases shall be calculated as (3%) of the amount of the pension payable at the time of the increase.

Employees are required to contribute (9.91%) of their base salary to the Police Pension Plan. If an employee leaves covered employment with less than (20) years of service, accumulated employee contributions may be refunded without accumulated interest.

For Employees hired after January 1, 2011, the Normal Retirement age is attainment of age 55 and completion of 10 years of service; Early Retirement age is attainment of age 50, completion of 10 years of service and the Early Retirement Factor is 6% per year; the Employee's Accrued Benefit is based on the Employee's final 8-year average salary not to exceed \$106,800 (as indexed); Cost-of-living adjustments are simple increases (not compounded) of the lesser of 3% or 50% of CPI beginning the later of the anniversary date and age 60; Surviving Spouse's Benefits are 66 2/3% of the Employee's benefit at the time of death.

ACTUARIAL METHODS

The Actuarial Methods employed for this valuation are as follows:

Projected Unit Credit Cost Method (for years beginning on or after 2011)

Under the Projected Unit Credit Cost Method, the Normal Cost is the present value of the projected benefit (including projected salary increases) earned during the year.

The Accrued Liability is the present value of the projected benefit (including projected salary increases) earned as of the actuarial valuation date. The Unfunded Accrued Liability is the excess of the Accrued Liability over the plan's assets. Experience gains or losses adjust the Unfunded Accrued Liability.

Entry Age Normal Cost Method (for years beginning prior to 2011)

Under the Entry Age Normal Cost Method the Normal Cost for each participant is computed as the level percentage of pay which, if paid from the earliest age the participant is eligible to enter the plan until retirement or termination, will accumulate with interest to sufficiently fund all benefits under the plan. The Normal Cost for the plan is determined as the greater of a) the sum of the Normal Costs for all active participants, and b) 17.5% of the total payroll of all active participants.

The Accrued Liability is the theoretical amount that would have accumulated had annual contributions equal to the Normal Cost been paid. The Unfunded Accrued Liability is the excess of the Accrued Liability over the plan's assets. Experience gains or losses adjust the Unfunded Accrued Liability.

ACTUARIAL ASSUMPTIONS

The Actuarial Assumptions used for determining the Tax Levy Requirement and GASB Statements No. 25 & 27 Disclosure Information are the same (except where noted) and have not been changed from the prior year. The Actuarial Assumptions employed for this valuation are as follows:

Valuation Date	May 1, 2012
Asset Valuation Method	5-year Average Market Value
Investment Return	6.75%
Salary Scale	4.25%
Mortality	1990 Commissioners Mortality Table
Withdrawal	State of Illinois DOI Experience Rates
Disability	State of Illinois DOI Experience Rates
Retirement	State of Illinois DOI Experience Rates (100% by Age 62)
Marital Status	80% Married, Female spouses 3 years younger
Plan Expenses	None

<u>Sample Annual Rates Per 100 Participants</u>				
<u>Age</u>	<u>Mortality</u>	<u>Withdrawal</u>	<u>Disability</u>	<u>Retirement</u>
20	0.01	6.00	0.07	
30	0.14	5.10	0.10	
40	0.23	2.85	0.20	
50	0.49		0.52	20.00
60	1.22		0.60	83.33
62	1.44			100.00

GASB STATEMENTS NO. 25 & 27 DISCLOSURE INFORMATION

The Governmental Accounting Standards Board (GASB) issued Statements No. 25 & 27 that established generally accepted accounting principles for the annual financial statements for defined benefit pension plans. The required information is as follows:

Membership in the plan consisted of the following as of:

	<u>April 30, 2012</u>	<u>April 30, 2011</u>
Retirees and beneficiaries receiving benefits	19	19
Terminated plan members entitled to but not yet receiving benefits	0	0
Active vested plan members	23	22
Active nonvested plan members	<u>2</u>	<u>4</u>
Total	<u>44</u>	<u>45</u>
Number of participating employers	1	1

SCHEDULE OF FUNDING PROGRESS

Actuarial Valuation Date	Actuarial Value of Assets (a)	Actuarial Accrued Liability (AAL) -Entry Age (b)	Unfunded AAL (UAAL) (b-a)	Funded Ratio (a/b)	Covered Payroll (c)	UAAL as a Percentage of Covered Payroll ((b-a)/c)
04/30/10						
04/30/11	19,809,724	27,073,053	7,263,329	73.2%	2,367,096	306.8%
04/30/12	20,593,938	28,471,186	7,877,248	72.3%	2,386,525	330.1%

GASB STATEMENTS NO. 25 & 27 DISCLOSURE INFORMATION (Continued)

ANNUAL PENSION COST AND NET PENSION OBLIGATION

	<u>April 30, 2012</u>	<u>April 30, 2011</u>
Annual required contribution	643,952	815,354
Interest on net pension obligation	(19,794)	(20,019)
Adjustment to annual required contribution	<u>13,821</u>	<u>11,777</u>
Annual pension cost	637,979	807,112
Contributions made	<u>748,486</u>	<u>814,376</u>
Increase (decrease) in net pension obligation	(110,507)	(7,264)
Net pension obligation beginning of year	<u>(293,248)</u>	<u>(285,984)</u>
Net pension obligation end of year	<u>(403,755)</u>	<u>(293,248)</u>

THREE-YEAR TREND INFORMATION

<u>Fiscal Year Ending</u>	<u>Annual Pension Cost (APC)</u>	<u>Percentage of APC Contributed</u>	<u>Net Pension Obligation</u>
04/30/10			
04/30/11	807,112	100.9%	(293,248)
04/30/12	637,979	117.3%	(403,755)

GASB STATEMENTS NO. 25 & 27 DISCLOSURE INFORMATION (Continued)

FUNDING POLICY AND ANNUAL PENSION COST

Contribution rates:

Village	31.36%	34.40%
Plan members	9.91%	9.91%

Annual pension cost	637,979	807,112
---------------------	---------	---------

Contributions made	748,486	814,376
--------------------	---------	---------

Actuarial valuation date	04/30/2012	04/30/2011
--------------------------	------------	------------

Actuarial cost method	Projected Unit Credit	Same
-----------------------	-----------------------	------

Amortization period	Level percentage of pay, closed	Same
---------------------	---------------------------------	------

Remaining amortization period	29 years	30 years
-------------------------------	----------	----------

Asset valuation method	Market	Same
------------------------	--------	------

Actuarial assumptions:

Investment rate of return*	6.75%	Same
----------------------------	-------	------

Projected salary increases*	4.25%	Same
-----------------------------	-------	------

*Includes inflation at	3.00%	Same
------------------------	-------	------

Cost-of-living adjustments	3.00% per year	Same
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**BOARD OF TRUSTEES OF THE
HINSDALE POLICE PENSION FUND**

121 Symonds Drive
Hinsdale, IL 60521

November 7, 2012

Village of Hinsdale
Board of Trustees
19 E Chicago Ave
Hinsdale, IL 60521

RE: Board of Trustees of the
Hinsdale Police Pension Fund
Fund Request

Dear Village Trustees:

You are aware that the Illinois Police Pension Code (40 ILCS 5/3-125) requires the Municipality to annually fund the Pension Fund consistent with the current actuarial report. I have enclosed herein for your benefit, a copy of the Hinsdale Police Pension Fund "Actuarial Valuation Report" for the year beginning May 1, 2011 and ending April 30, 2012, prepared by Jason Franken of Foster and Foster, a certified actuary.

Please note on page 1 thereof, the Village's tax levy requirement for the current year is stated to be \$1,012,286. This provides for an increase of 4.69% over the previous year. Please also note that this Actuarial Report represents that the Pension Fund is, in fact, currently 72.4% funded.

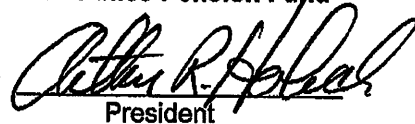
Therefore, the Board of Trustees of the Hinsdale Police Pension Fund respectfully requests that the Village levy a tax for police pension purposes in the amount of \$1,012,286.

In the event you need any further information respecting this Actuarial Report or the request herein, please do not hesitate to either contact myself and/or Stephen Cogger.

Respectfully submitted,

**Board of Trustees of the
Hinsdale Police Pension Fund**

By:


President

VILLAGE OF HINSDALE, ILLINOIS
POLICE PENSION FUND

House Bill 5088 (Public Act 95-950) - Municipal Compliance Report
For the Fiscal Year Ending April 30, 2012

The Pension Board certifies to the Board of Trustees of the Village of Hinsdale, Illinois on the condition of the Pension Fund at the end of its most recently completed fiscal year the following information:

- 1) The total assets of the fund and their current market value of those assets:

	<u>Current Fiscal Year</u>	<u>Preceding Fiscal Year</u>
Total Assets	<u>\$ 20,619,103</u>	<u>\$ 19,809,724</u>
Market Value	<u>\$ 20,619,103</u>	<u>\$ 19,809,724</u>

- 2) The estimated receipts during the next succeeding fiscal year from deductions from the salaries of police officers and from other sources:

Estimated Receipts - Employee Contributions	<u>\$ 248,800</u>
Estimated Receipts - All Other Sources	
Investment Earnings	<u>\$ 1,443,300</u>
Municipal Contributions	<u>\$ 1,012,386</u>

- 3) The estimated amount required during the next succeeding fiscal year to (a) pay all pensions and other obligations provided in Article 3 of the Illinois Pension Code, and (b) to meet the annual requirements of the fund as provided in Sections 3-125 and 3-127:

(a) Pay all Pensions and Other Obligations	<u>\$ 1,229,300</u>
(b) Annual Requirement of the Fund as Determined by:	
Illinois Department of Insurance	<u>\$ N/A</u>
Private Actuary- Foster & Foster, Inc.	

Recommended Municipal Contribution	<u>\$ 1,012,386</u>
Statutory Municipal Contribution	<u>\$ 1,012,386</u>

VILLAGE OF HINSDALE, ILLINOIS
POLICE PENSION FUND

House Bill 5088 (Public Act 95-950) - Municipal Compliance Report
For the Fiscal Year Ending April 30, 2012

- 4) The total net income received from investment of assets along with the assumed investment return and actual investment return received by the fund during its most recently completed fiscal year compared to the total net income, assumed investment return, and actual investment return received during the preceding fiscal year:

	<u>Current Fiscal Year</u>	<u>Preceding Fiscal Year</u>
Net Income Received from Investment of Assets	<u>\$ 761,664</u>	<u>\$ 2,931,956</u>
Assumed Investment Return		
Illinois Department of Insurance	<u>N/A</u>	<u>N/A</u>
Private Actuary- Foster & Foster, Inc.	<u>7.00%</u>	<u>7.00%</u>
Actual Investment Return	<u>3.77%</u>	<u>15.59%</u>

- 5) The total number of active employees who are financially contributing to the fund:

Number of Active Members	<u>25</u>
--------------------------	-----------

- 6) The total amount that was disbursed in benefits during the fiscal year, including the number of and total amount disbursed to (i) annuitants in receipt of a regular retirement pension, (ii) recipients being paid a disability pension, and (iii) survivors and children in receipt of benefits:

	<u>Number of</u>	<u>Total Amount Disbursed</u>
(i) Regular Retirement Pension	<u>12</u>	<u>\$ 785,515</u>
(ii) Disability Pension	<u>2</u>	<u>\$ 64,070</u>
(iii) Survivors and Child Benefits	<u>5</u>	<u>\$ 90,074</u>
Totals	<u>19</u>	<u>\$ 939,660</u>

**VILLAGE OF HINSDALE, ILLINOIS
POLICE PENSION FUND**

**House Bill 5088 (Public Act 95-950) - Municipal Compliance Report
For the Fiscal Year Ending April 30, 2012**

- 7) The funded ratio of the fund:

	<u>Current Fiscal Year</u>	<u>Preceding Fiscal Year</u>
Illinois Department of Insurance	<u>N/A</u>	<u>N/A</u>
Private Actuary- Foster & Foster, Inc.	<u>72.36%</u>	<u>69.37%</u>

- 8) The unfunded liability carried by the fund, along with an actuarial explanation of the unfunded liability:

Unfunded Liability:

Illinois Department of Insurance	<u>\$ N/A</u>
Private Actuary- Foster & Foster, Inc.	<u>\$ 8,052,569</u>

The accrued liability is the actuarial present value of the portion of the projected benefits that has been accrued as of the valuation date based upon the actuarial valuation method and the actuarial assumptions employed in the valuation. The unfunded accrued liability is the excess of the accrued liability over the actuarial value of assets.

- 9) The investment policy of the Pension Board under the statutory investment restrictions imposed on the fund.

Investment Policy - See Attached.

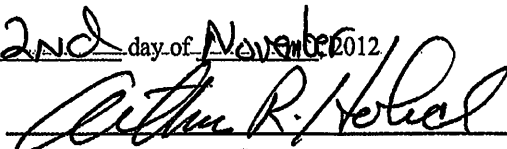
Please see Notes Page attached.

**CERTIFICATION OF MUNICIPAL POLICE
PENSION FUND COMPLIANCE REPORT**

The Board of Trustees of the Pension Fund, based upon information and belief, and to the best of our knowledge, hereby certify pursuant to §3-143 of the Illinois Pension Code 40 ILCS 5/3-143, that the preceding report is true and accurate.

Adopted this 2nd day of November 2012

President



Date

11-2-12

Secretary



Date

11/2/12

**VILLAGE OF HINSDALE, ILLINOIS
POLICE PENSION FUND**

**House Bill 5088 (Public Act 95-950) - Municipal Compliance Report
For the Fiscal Year Ending April 30, 2012**

INDEX OF ASSUMPTIONS

- 1) Total Assets - as Reported in the Audited Financial Statements for the Years Ended April 30, 2012 and 2011.

Market Value - Same as Above.

- 2) Estimated Receipts - Employee Contributions as Reported in the Audited Financial Statements for the Year Ended April 30, 2012 plus 5.5% Increase (Actuarial Salary Increase Assumption) Rounded to the Nearest \$100.

Estimated Receipts - All Other Sources

Investment Earnings - Cash and Equivalents and Investments as Reported in the Audited Financial Statements for the Year Ended April 30, 2012, times 7% (Actuarial Investment Return Assumption) Rounded to the Nearest \$100.

Municipal Contributions - Recommended Tax Levy Requirement as Reported by Foster & Foster, Inc., Actuarial Valuation for the Year Ended April 30, 2012.

- 3) (a) Pay all Pensions and Other Obligations - Total Deductions as Reported in the Audited Financial Statements for the Year Ended April 30, 2012, plus a 25% Increase, Rounded to the Nearest \$100.

- (b) Annual Requirement of the Fund as Determined by:

Illinois Department of Insurance - No April 30, 2012 Actuarial Valuation available at the time of this report.

Private Actuary

Recommended Amount of Tax Levy as Reported by Foster & Foster, Inc. in the April 30, 2012 Actuarial Valuation.

Statutorily Required Amount of Tax Levy as Reported by Foster & Foster, Inc. in the April 30, 2012 Actuarial Valuation.

**VILLAGE OF HINSDALE, ILLINOIS
POLICE PENSION FUND**

**House Bill 5088 (Public Act 95-950) - Municipal Compliance Report
For the Fiscal Year Ending April 30, 2012**

INDEX OF ASSUMPTIONS - Continued

- 4) Net Income Received from Investment of Assets - Investment Income (Loss) net of Investment Expense, as Reported in the Audited Financial Statements for the Years Ended April 30, 2012 and 2011.

Assumed Investment Return

Illinois Department of Insurance - Current and Preceding Fiscal Year Interest Rate Assumption - No April 30, 2012 or 2011 Actuarial Valuations available at the time of this report.

Private Actuary - Current and Preceding Fiscal Year Interest Rate Assumption as Reported in the Foster & Foster, Inc., April 30, 2012 and 2011 Actuarial Valuations.

Actual Investment Return - Net Income Received from Investments as Reported Above as a Percentage of the Average of the Beginning and End of Year Cash and Cash Equivalents and Investments as Reported in the Audited Financial Statements for the Fiscal Years Ended April 30, 2012, 2011 and 2010.

- 5) Number of Active Members - Illinois Department of Insurance Annual Statement for April 30, 2012 - Schedule P.
- 6) (i) Regular Retirement Pension - Illinois Department of Insurance Annual Statement for April 30, 2012 - Schedule P for Number of Participants and Expense page 1 for Total Amount Disbursed.
- (ii) Disability Pension - Same as above.
- (iii) Survivors and Child Benefits - Same as above.

**VILLAGE OF HINSDALE, ILLINOIS
POLICE PENSION FUND**

**House Bill 5088 (Public Act 95-950) - Municipal Compliance Report
For the Fiscal Year Ending April 30, 2012**

INDEX OF ASSUMPTIONS - Continued

7) The funded ratio of the fund:

Illinois Department of Insurance - Current and Preceding Fiscal Year Net Present Assets - No April 30, 2012 or 2011 Actuarial Valuations available at the time of this report.

Private Actuary - Current and Preceding Fiscal Year Net Present Assets as a percentage of Total Assets as Reported in the Foster & Foster, Inc., April 30, 2012 and April 30, 2011 Actuarial Valuations.

8) Unfunded Liability:

Illinois Department of Insurance - Deferred Asset (Unfunded Accrued Liability) - No April 30, 2012 Actuarial Valuation available at the time of this report.

Private Actuary - Deferred Asset (Unfunded Accrued Liability) as Reported by Foster & Foster, Inc. in the April 30, 2012 Actuarial Valuation.

**VILLAGE OF HINSDALE
POLICE PENSION FUND**

**ACTUARIAL VALUATION
AS OF MAY 1, 2012**

**CONTRIBUTIONS APPLICABLE TO THE
PLAN/FISCAL YEAR ENDED APRIL 30, 2013**

October 17, 2012

Board of Trustees
Village of Hinsdale
Police Pension Fund
Hinsdale, IL 60521

Re: Village of Hinsdale Police Pension Fund

Dear Board:

We are pleased to present to the Board this report of the annual actuarial valuation of the Village of Hinsdale Police Pension Fund. The valuation was performed to determine whether the assets and contributions are sufficient to provide the prescribed benefits and to develop the appropriate funding requirements for the applicable plan year.

The valuation has been conducted in accordance with generally accepted actuarial principles and practices, including the applicable Actuarial Standards of Practice as issued by the Actuarial Standards Board, and reflects laws and regulations issued to date pursuant to the provisions of Article 3, Illinois Pension Code, as well as applicable federal laws and regulations.

In our opinion, the assumptions used in this valuation, as adopted by the Board of Trustees, represent reasonable expectations of anticipated plan experience. However, we do not believe the actuarial cost method mandated by Article 3, Illinois Pension Code is a sound approach to funding a pension plan. The required contribution using a more actuarially sound approach than the Projected Unit Credit cost method in conjunction with a level percentage of payroll amortization of unfunded liabilities would be larger than reported. As a result, it is possible the assets in the fund may not be large enough to satisfy all future obligations of the Plan.

In conducting the valuation, we have relied on personnel, plan design, and asset information supplied by the Board of Trustees, financial reports prepared by the custodian bank and the actuarial assumptions and methods described in the Actuarial Assumptions section of this report. While we cannot verify the accuracy of all this information, the supplied information was reviewed for consistency and reasonableness. As a result of this review, we have no reason to doubt the substantial accuracy of the information and believe that it has produced appropriate results. This information, along with any adjustments or modifications, is summarized in various sections of this report.



FOSTER & FOSTER

ACTUARIES AND CONSULTANTS

Board of Trustees
October 17, 2012
Page 2

The undersigned is familiar with the immediate and long-term aspects of pension valuations, and meets the Qualification Standards of the American Academy of

Actuaries necessary to render the actuarial opinions contained herein. All of the sections of this report are considered an integral part of the actuarial opinions.

To our knowledge, no associate of Foster & Foster, Inc. working on valuations of the program has any direct financial interest or indirect material interest in the Village of Hinsdale, nor does anyone at Foster & Foster, Inc. act as a member of the Board of Trustees of the Village of Hinsdale Police Pension Fund. Thus, there is no relationship existing that might affect our capacity to prepare and certify this actuarial report.

If there are any questions, concerns, or comments about any of the items contained in this report, please contact me at 847-325-5582.

Respectfully submitted,

Foster & Foster, Inc.

By:

Jason L. Franken
Enrolled Actuary #11-6888

JLF/rv

Enclosures



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SUMMARY OF REPORT

The regular annual actuarial valuation of the Village of Hinsdale Police Pension Fund, performed as of May 1, 2012, has been completed and the results are presented in this Report. The contribution amounts set forth herein are applicable to the plan/fiscal year ended April 30, 2013.

The contribution requirements, compared with those set forth in the May 1, 2011 actuarial report, are as follows:

Valuation Date Applicable Plan/Fiscal Year End	5/1/2012 <u>4/30/2013</u>	5/1/2011 <u>4/30/2012</u>
Total Required Contribution	\$1,248,891	\$1,201,863
% of Total Annual Payroll	52.3%	50.7%
Member Contributions (Est.)	236,505	234,886
% of Total Annual Payroll	9.91%	9.91%
Village Required Contribution	1,012,386	966,977
% of Total Annual Payroll	42.4%	40.8%


As you can see, the Total Required Contribution shows a slight increase when compared to the results determined in the May 1, 2011 actuarial valuation report. This increase is due to the increase in normal cost due to the aging of the active population and an increase in administrative expenses. Overall, the experience over the past year has been more favorable than expected on the basis of the Plan's actuarial assumptions. The primary sources of favorable experience were higher mortality than assumed due to the deaths of two members in payment status, and average increases in pensionable pay that were lower than the assumption by approximately 1.0%. These gains were partially offset by the Plan experiencing no turnover during the year and invest-

ment returns (actuarial basis) that were 0.6% less than our assumption of 7.0%.

The balance of this Report presents additional details of the actuarial valuation and the general operation of the Fund. The undersigned would be pleased to meet with the Board of Trustees in order to discuss the Report and answer any pending questions concerning its contents.

Respectfully submitted,

FOSTER & FOSTER, INC.

By: 
Jason L. Franken, FSA, EA, MAAA

Plan Changes Since Prior Valuation

No plan changes have occurred since the prior valuation.

Actuarial Assumption/Method Changes Since Prior Valuation

No actuarial assumptions or methods have been changed since the prior valuation.

Comparative Summary of Principal Valuation Results

	<u>5/1/2012</u>	<u>5/1/2011</u>
A. Participant Data		
Number Included		
Actives	25	26
Service Retirees	12	12
Beneficiaries	5	6
Terminated Vested	1	1
Disability Retirees	2	2
Total	<u>45</u>	<u>47</u>
Total Annual Payroll	\$2,386,525	\$2,370,196
Payroll Under Assumed Ret. Age	2,386,525	2,370,196
Annual Rate of Payments to:		
Service Retirees	729,265	703,947
Beneficiaries	86,472	169,162
Terminated Vested	0	0
Disability Retirees	70,955	57,061
B. Assets		
Actuarial Value	21,076,568	19,809,724
Market Value	20,593,938	19,809,724
C. Liabilities		
Present Value of Benefits *		
Active Members		
Retirement Benefits	20,717,915	20,213,225
Disability Benefits	831,032	830,630
Death Benefits	340,380	340,341
Vested Benefits	479,188	495,723
Refund of Contributions	6,360	13,336
Service Retirees	11,380,689	10,689,548
Beneficiaries	688,309	1,483,547
Terminated Vested	11,125	11,125
Disability Retirees	785,851	731,441
Total	<u>35,240,849</u>	<u>34,808,916</u>

	<u>5/1/2012</u>	<u>5/1/2011</u>
C. Liabilities - (Continued)		
Present Value of Future Salaries	21,294,683	21,777,222
Present Value of Future Member Cont.	2,110,303	2,158,123
Normal Cost (Projected Unit Credit)		
Retirement Benefits	706,435	663,064
Disability Benefits	31,799	32,293
Death Benefits	12,744	12,866
Vested Benefits	22,394	23,666
Refund of Contributions	266	755
Total Normal Cost	<u>773,638</u>	<u>732,644</u>
Actuarial Accrued Liability (Projected Unit Credit)		
Retirement Benefits	15,060,561	14,439,117
Disability Benefits	599,795	589,472
Death Benefits	244,417	240,778
Vested Benefits	352,310	359,993
Refund of Contributions	6,080	12,338
Inactives	<u>12,865,974</u>	<u>12,915,661</u>
Total Actuarial Accrued Liability	<u>29,129,137</u>	<u>28,557,359</u>
Unfunded Actuarial Accrued Liab (UAAL)	8,052,569	8,747,635
D. Actuarial Present Value of Accrued Benefits		
Vested Accrued Benefits		
Inactives	12,865,974	12,915,661
Actives	4,192,869	4,169,337
Member Contributions	<u>2,427,260</u>	<u>2,574,615</u>
Total	<u>19,486,103</u>	<u>19,659,613</u>
Non-vested Accrued Benefits	<u>4,607,091</u>	<u>3,890,441</u>
Total Present Value Accrued Benefits	24,093,194	23,550,054
Increase (Decrease) in Present Value of Accrued Benefits Attributable to:		
Plan Amendments	0	
Assumption Changes	0	
New Accrued Benefits	(132,816)	
Benefits Paid	(939,660)	
Interest	1,615,616	
Other	<u>0</u>	
Total:	543,140	

Valuation Date	5/1/2012	5/1/2011
Applicable to Fiscal Year Ending	<u>4/30/2013</u>	<u>4/30/2012</u>

E. Pension Cost

Normal Cost (with interest)	\$827,793	\$783,929
% of Total Annual Payroll*	34.7	33.1
Administrative Expense (with interest)	46,882	21,290
% of Total Annual Payroll*	2.0	0.9
Payment Required to Amortize Unfunded Actuarial Accrued Liability over 28 years (as of 5/1/2012)	374,217	396,644
% of Total Annual Payroll*	15.7	16.7
Total Required Contribution	1,248,892	1,201,863
% of Total Annual Payroll*	52.3	50.7
Expected Member Contributions	236,505	234,886
% of Total Annual Payroll*	9.9	9.9
Expected Village Contribution	1,012,387	966,977
% of Total Annual Payroll*	42.4	40.8

F. Past Contributions

Plan Year Ending:	<u>4/30/2012</u>
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Total Required Contribution	1,201,863
Village Requirement	966,977

Actual Contributions Made:

Members	235,782
Village	748,486
Total	<u>984,268</u>

G. Net Actuarial Gain (Loss)	1,085,912
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* Contributions developed as of 05/1/12 are expressed as a percentage of projected annual payroll at 05/1/12 of \$2,386,525.

H. Schedule Illustrating the Amortization of the Unfunded Actuarial Accrued Liability as of:

<u>Year</u>	<u>Projected UAAL Subject to Amortization</u>
2012	\$7,247,312
2013	7,380,407
2014	7,505,979
2019	7,971,484
2024	7,995,132
2029	7,244,134
2040	0

I. (i) 3 Year Comparison of Actual and Assumed Increases in Pensionable Compensation


		<u>Actual</u>	<u>Assumed</u>
Year Ended	4/30/2012	4.5%	5.5%
Year Ended	4/30/2011	3.4%	5.5%
Year Ended	4/30/2010	N/A	5.5%

(ii) 3 Year Comparison of Investment Return on Actuarial Value

		<u>Actual</u>	<u>Assumed</u>
Year Ended	4/30/2012	6.4%	7.0%
Year Ended	4/30/2011	10.5%	7.0%
Year Ended	4/30/2010	15.4%	7.0%

Statement by Enrolled Actuary

This actuarial valuation was prepared and completed by me or under my direct supervision, and I acknowledge responsibility for the results. To the best of my knowledge, the results are complete and accurate, and in my opinion, the techniques and assumptions used are reasonable and meet the requirements and intent of the Illinois Pension Code and adhere to the Actuarial Standards of Practice. There is no benefit or expense to be provided by the plan and/or paid from the plan's assets for which liabilities or current costs have not been established or otherwise taken into account in the valuation. All known events or trends which may require a material increase in plan costs or required contribution rates have been taken into account in the valuation.



Jason L. Franken, FSA, EA, MAAA
Enrolled Actuary #11-6888

Reconciliation of Unfunded Actuarial Accrued Liabilities

(1)	Unfunded Actuarial Accrued Liability as of May 1, 2011	\$8,747,635
(2)	Village's Normal Cost Applicable for the year	517,655
(3)	Interest on (1) and (2)	647,874
(4)	Sponsor Contributions to the System during the year ending April 30, 2012	748,486
(5)	Interest on (4)	26,197
(6)	Expected UAAL as of May 1, 2012 (1)+(2)+(3)-(4)-(5)	9,138,481
(7)	Change in UAAL Due to Actuarial (Gain)/Loss	(1,085,912)
(8)	Change in UAAL Due to Method Change	0
(9)	Unfunded Accrued Liability as of May 1, 2012	8,052,569

Development of May 1, 2012 Amortization Payment

(1)	Unfunded Accrued Liability as of May 1, 2012	\$8,052,569
(2)	Amount of Unfunded Accrued Liability Subject to Amortization	7,247,312
(3)	Statutory Amortization Period	28 Years
(4)	Annual Amortization Payment, May 1, 2012	349,735

	<u>Date Established</u>	<u>Years Remaining</u>	<u>5/1/2012 Amount</u>	<u>Amortization Amount</u>
	5/1/2012	28	<u>7,247,312</u>	<u>349,735</u>
Total			7,247,312	349,735

Projection of Benefit Payments

Year	Payments for Current Actives	Payments for Current Inactives	Total Payments
2012	44,112	896,448	940,560
2013	134,877	902,735	1,037,612
2014	197,214	919,993	1,117,207
2015	304,207	942,994	1,247,201
2016	439,139	961,716	1,400,855
2017	578,020	979,894	1,557,914
2018	712,859	997,326	1,710,185
2019	855,763	1,013,790	1,869,553
2020	1,024,571	1,029,022	2,053,593
2021	1,187,502	1,042,720	2,230,222
2022	1,339,986	1,054,552	2,394,538
2023	1,474,918	1,064,163	2,539,081
2024	1,598,704	1,071,177	2,669,881
2025	1,754,769	1,075,199	2,829,968
2026	1,895,996	1,075,831	2,971,827
2027	2,038,947	1,072,691	3,111,638
2028	2,145,376	1,065,411	3,210,787
2029	2,325,803	1,053,657	3,379,460
2030	2,504,597	1,037,171	3,541,768
2031	2,673,273	1,027,154	3,700,427
2032	2,840,260	1,001,420	3,841,680
2033	2,969,913	970,619	3,940,532
2034	3,092,941	934,876	4,027,817
2035	3,231,435	894,439	4,125,874
2036	3,364,323	849,678	4,214,001
2037	3,470,081	801,102	4,271,183
2038	3,580,560	749,356	4,329,916
2039	3,711,505	695,208	4,406,713
2040	3,809,097	639,483	4,448,580
2041	3,893,581	583,113	4,476,694
2042	3,960,313	527,086	4,487,399
2043	3,989,507	472,349	4,461,856
2044	4,003,814	419,751	4,423,565
2045	4,001,981	369,988	4,371,969
2046	3,985,834	323,573	4,309,407
2047	3,954,317	280,799	4,235,116
2048	3,906,619	241,793	4,148,412
2049	3,842,272	206,555	4,048,827
2050	3,761,261	175,015	3,936,276
2051	3,663,991	147,043	3,811,034

ACTUARIAL ASSUMPTIONS AND FUNDING METHODS

Assumptions

<u>Age</u>	<u>% Terminating During the Year</u>	<u>% Becoming Disabled During the Year</u>
20	6.0%	0.07%
30	5.1	0.10
40	2.9	0.20
50	0.0	0.52

<u>Age</u>	<u>% Retiring During the Year</u>	<u>Age</u>	<u>% Retiring During the Year</u>
50	35%	57	20%
51	20%	58	20%
52	20%	59	20%
53	20%	60	50%
54	20%	61	50%
55	25%	62	100%
56	20%		

Funding Method

Projected Unit Credit Funding Method

Actuarial Asset Method

Investment Gains and Losses are smoothed over a 5-year period.

Amortization Method

Level Percentage of Payroll over a period ending in 2040

VALUATION NOTES

Total Annual Payroll is the projected annual rate of pay for the fiscal year following the valuation date of all covered Members.

Present Value of Benefits is the single sum value on the valuation date of all future benefits to be paid to current Members, Retirees, Beneficiaries, Disability Retirees and Vested Terminations.

Normal (Current Year's) Cost is the current year's cost for benefits yet to be funded.

Unfunded Accrued Liability is a liability which arises when a pension plan is initially established or improved and such establishment or improvement is applicable to all years of past service.

Total Required Contribution is equal to the Normal Cost plus an amount sufficient to amortize 90% of the Unfunded Accrued Liability by the end of fiscal year 2040. The required amount is adjusted for interest according to the timing of contributions during the year.

Projected Unit Credit Cost Method - Under this method, the normal cost for an active participant is the present value of the projected increase in the benefit earned during the year. The total normal cost is the sum of the individual normal costs for all active participants.

The accrued liability is the sum of the individual accrued liabilities for all participants and beneficiaries. A participant's accrued liability equals the present value, at the participant's attained age, of the accrued benefits with projections made for salary increases. A beneficiary's accrued liability equals the present value, at the beneficiary's attained age, of future benefits. The unfunded accrued liability equals the total accrued liability less the actuarial value of assets.

SUMMARY OF CURRENT PLAN

Article 3 Pension Fund

The Plan is established and administered as prescribed by "Article 3. Police Pension Fund – Municipalities 500,000 and Under" of the Illinois Pension Code.

Credited Service

Years and fractional parts of years of service as a sworn police officer employed by the Village.

Normal Retirement

Date

Hired Prior to January 1, 2011: Age 50 and 20 years of Credited Service.

Hired On and After January 1, 2011: Age 55 with 10 years of service

Benefit

Hired Prior to January 1, 2011: 50% of annual salary attached to rank on last day of service plus 2.5% of annual salary for each year of service over 20 years, up to a maximum of 75% of salary. The minimum monthly benefit is \$1,000 per month.

Hired On and After January 1, 2011: 2.5% per year of service times the average salary for the eight consecutive years prior to retirement times the number of years of service. The maximum benefit is 75% of average salary.

Form of Benefit

Hired Prior to January 1, 2011: For married retirees, an annuity payable for the life of the Member; upon the death of the member, 100% of the Member's benefit payable to the spouse until death. For unmarried retirees, the normal form is a Single Life Annuity.

Hired On and After January 1, 2011: Same as above, but with 66 2/3% of benefit continued to spouse.

Village of Hinsdale
Police Officers' Pension Fund

Statement of Plan Net Assets
April 30, 2012

<u>ASSETS</u>	COST VALUE	MARKET VALUE
Cash and Cash Equivalents:		
IL Public Treasurers' Inv Pool (IPTIP)	24,449.80	24,449.80
Checking Account	168,991.23	168,991.23
Prepaid Expenses	516.67	516.67
Money Market	311,079.83	311,079.83
Total Cash and Equivalents	505,037.53	505,037.53
Receivable:		
From Village	100,000.00	100,000.00
Accrued Past Due Interest	90,494.69	90,494.69
Total Receivable	190,494.69	190,494.69
Investments:		
State and Local Obligations	150,173.90	157,927.50
U.S. Gov't and Agency Obligations	7,678,933.20	7,608,633.56
Stock Equities	5,300,829.48	6,263,511.49
Corporate Bonds	3,444,783.83	3,509,305.83
Mutual Funds	2,075,801.42	2,384,192.45
Total Investments	18,650,521.83	19,923,570.83
TOTAL ASSETS	19,346,054.05	20,619,103.05
<u>LIABILITIES AND NET ASSETS</u>		
Liabilities:		
Payable:		
Expenses	25,164.60	25,164.60
Total Liabilities	25,164.60	25,164.60
Net Assets:		
Active and Retired Members' Equity	19,320,889.45	20,593,938.45
Total Net Assets	19,320,889.45	20,593,938.45
TOTAL LIABILITIES AND NET ASSETS	19,346,054.05	20,619,103.05

Village of Hinsdale
Police Officers' Pension Fund

CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS
April 30, 2012
Market Value Basis

INCOME		
Contributions:		
Member	235,782.19	
Village	748,486.34	
Total Contributions		984,268.53
Earnings from Investments		
Interest & Dividends	502,911.70	
Miscellaneous Income	21,756.14	
Net Realized Gain (Loss)	716,176.66	
Unrealized Gain (Loss)	(304,952.68)	
Total Earnings and Investment Gains		935,891.82
EXPENSES		
Administrative Expenses:		
Investment Related*	152,471.58	
Other	43,814.51	
Total Expenses		196,286.09
Distributions to Members:		
Benefit Payments	939,659.74	
Refund of Contributions/Transfers	0.00	
Total Distributions		939,659.74
Change in Net Assets for the Year		784,214.52
Net Assets Beginning of the Year		19,809,723.93
Net Assets End of the Year		20,593,938.45

*Investment Related expenses include investment advisory, custodial and performance monitoring fees.

Village of Hinsdale
Police Officers' Pension Fund

CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS
April 30, 2012
Actuarial Asset Basis

INCOME		
Contributions:		
Member	235,782.19	
Village	748,486.34	
Total Contributions		984,268.53
Earnings from Investments		
Interest & Dividends	502,911.70	
Miscellaneous Income	21,756.14	
Net Realized Gain (Loss)	716,176.66	
Change in Actuarial Value	177,677.32	
Total Earnings and Investment Gains		1,418,521.82
EXPENSES		
Administrative Expenses:		
Investment Related*	152,471.58	
Other	43,814.51	
Total Administrative Expenses		196,286.09
Distributions to Members:		
Benefit Payments	939,659.74	
Refund of Contributions/Transfers	0.00	
Total Distributions		939,659.74
Change in Net Assets for the Year		1,266,844.52
Net Assets Beginning of the Year		19,809,723.93
Net Assets End of the Year**		21,076,568.45

*Investment Related expenses include investment advisory, custodial and performance monitoring fees.

**Net Assets may be limited for actuarial consideration

Village of Hinsdale
Police Officers' Pension Fund

ACTUARIAL ASSET VALUATION

April 30, 2012

Actuarial Assets for funding purposes are developed by recognizing the total actuarial investment gain or loss for each Plan Year over a five year period. In the first year, 20% of the gain or loss is recognized. In the second year 40%, in the third year 60%, in the fourth year 80%, and in the fifth year 100% of the gain or loss is recognized. The actuarial investment gain or loss is defined as the actual return on investments minus the actuarial assumed investment return.

Plan Year Ending	Gain/Loss	<u>Gains/Losses Not Yet Recognized</u>				
		Amounts Not Yet Recognized by Valuation Year				
		2012	2013	2014	2015	2016
4/30/2011	N/A					
4/30/2012	(603,288)	(482,630)	(361,973)	(241,315)	(120,658)	0
Total		(482,630)	(361,973)	(241,315)	(120,658)	0

Development of Investment Gain/Loss

Market Value of Assets, 4/30/2011	19,809,724
Contributions Less Benefit Payments & Admin Expenses	794
Expected Investment Earnings*	1,386,708
Actual Net Investment Earnings	783,420
2012 Actuarial Investment Gain/(Loss)	<u>(603,288)</u>

*Expected Investment Earnings = $0.07 * (19,809,724 + .5 * 794)$

Development of Actuarial Value of Assets

Market Value of Assets, 4/30/2012	20,593,938
(Gains)/Losses Not Yet Recognized	482,630
Actuarial Value of Assets, 4/30/2012	<u>21,076,568</u>

(A) 4/30/2011 Actuarial Assets: 19,809,724

(I) Net Investment Income:

1. Interest and Dividends	524,668
2. Realized Gains (Losses)	716,177
3. Change in Actuarial Value	177,677
4. Investment Expenses	<u>(152,472)</u>
Total	1,266,050

(B) 4/30/2012 Actuarial Assets: 21,076,568

Actuarial Asset Rate of Return = $2I/(A+B-I)$: 6.4%
 Market Value of Assets Rate of Return: 4.0%

5/01/12 Limited Actuarial Assets: 21,076,568
 (Lesser of Actuarial Assets or 120% of Market Value)

ELIGIBILITY FOR RETIREMENT

Members are eligible for Normal Retirement based upon the following criteria:

- 1) Attained Age 50 with 20 Years of Credited Service

As of the date of this valuation, the following list of Members are eligible for:

Normal Retirement

Bloom, Bradley
Jirasek, Peter

STATISTICAL DATA

	<u>5/1/2009</u>	<u>5/1/2010</u>	<u>5/1/2011</u>	<u>5/1/2012</u>
<u>Active Members</u>				
Hired Before January 1, 2011				
Number	26	26	25	
Average Current Age	41.2	42.2	42.8	
Average Age at Employment	24.4	24.4	24.5	
Average Past Service	16.8	17.8	18.3	
Average Annual Salary	\$88,088	\$91,161	\$95,461	
Hired On and After January 1, 2011				
Number	N/A	0	0	
Average Current Age	N/A	0.0	0.0	
Average Age at Employment	N/A	0.0	0.0	
Average Past Service	N/A	0.0	0.0	
Average Annual Salary	N/A	\$0	\$0	
<u>Retirees & Beneficiaries</u>				
Number	18	18	17	
Average Current Age	65.8	66.8	66.7	
Average Annual Benefit	\$47,367	\$48,506	\$47,985	
<u>Disability Retirees</u>				
Number	2	2	2	
Average Current Age	49.6	50.6	51.6	
Average Annual Benefit	\$28,531	\$28,531	\$35,478	
<u>Terminated Vested Members</u>				
Number	1	1	1	
Average Current Age	26.5	27.5	28.5	
Average Annual Benefit	\$0	\$0	\$0	

AGE AND SERVICE DISTRIBUTION

PAST SERVICE

AGE	0	1	2	3	4	5-9	10-14	15-19	20-24	25-29	30+	Total
15 - 19	0	0	0	0	0	0	0	0	0	0	0	0
20 - 24	0	0	0	0	0	0	0	0	0	0	0	0
25 - 29	0	0	0	0	0	0	0	0	0	0	0	0
30 - 34	0	0	0	0	0	3	3	0	0	0	0	6
35 - 39	0	0	0	0	1	1	1	0	0	1	0	4
40 - 44	0	0	0	0	0	0	0	2	0	0	0	2
45 - 49	0	0	0	0	0	0	2	0	9	1	0	12
50 - 54	0	0	0	0	0	0	0	0	0	1	0	1
55 - 59	0	0	0	0	0	0	0	0	0	0	0	0
60 - 64	0	0	0	0	0	0	0	0	0	0	0	0
65+	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	1	4	6	2	9	3	0	25

VALUATION PARTICIPANT RECONCILIATION

1. Active lives

a. Number in prior valuation 5/1/2011	26
b. Terminations	
i. Vested (partial or full) with deferred benefits	0
ii. Non-vested or full lump sum distribution received	0
c. Deaths	
i. Beneficiary receiving benefits	0
ii. No future benefits payable	0
d. Disabled	0
e. Retired	1
f. Voluntary withdrawal	0
g. Continuing participants	25
h. New entrants	0
i. Total active life participants in 5/1/2012 valuation	25

2. Non-Active lives (including beneficiaries receiving benefits)

	<u>Service Retirees, Vested Receiving Benefits</u>	<u>Receiving Death Benefits</u>	<u>Receiving Disability Benefits</u>	<u>Vested Deferred</u>	<u>Total</u>
a. Number prior valuation	12	6	2	1	21
b. In	1	0	0	0	1
c. Out	1	1	0	0	2
d. Number current valuation	12	5	2	1	20

SUMMARY OF CURRENT PLAN

Article 3 Pension Fund

The Plan is established and administered as prescribed by "Article 3. Police Pension Fund – Municipalities 500,000 and Under" of the Illinois Pension Code.

Credited Service

Years and fractional parts of years of service as a sworn police officer employed by the Village.

Normal Retirement

Date

Hired Prior to January 1, 2011: Age 50 and 20 years of Credited Service.

Hired On and After January 1, 2011: Age 55 with 10 years of service

Benefit

Hired Prior to January 1, 2011: 50% of annual salary attached to rank on last day of service plus 2.5% of annual salary for each year of service over 20 years, up to a maximum of 75% of salary. The minimum monthly benefit is \$1,000 per month.

Hired On and After January 1, 2011: 2.5% per year of service times the average salary for the eight consecutive years prior to retirement times the number of years of service. The maximum benefit is 75% of average salary.

Form of Benefit

Hired Prior to January 1, 2011: For married retirees, an annuity payable for the life of the Member; upon the death of the member, 100% of the Member's benefit payable to the spouse until death. For unmarried retirees, the normal form is a Single Life Annuity.

Hired On and After January 1, 2011: Same as above, but with 66 2/3% of benefit continued to spouse.

Cost-of-Living Adjustment

Hired Prior to January 1, 2011: An annual increase equal to 3% per year after age 55.

Those that retire prior to age 55 receive an increase of 1/12 of 3% for each full month since benefit commencement upon reaching age 55

Hired On and After January 1, 2011: An annual increase each January 1 equal to 3% per year or one-half of the annual unadjusted percentage increase in the consumer price index-u for the 12 months ending with the September preceding each November 1, whichever is less, of the original pension after the attainment of age 60 or first anniversary of pension start date whichever is later.

Disability Benefit

Eligibility

Total and permanent as determined by the Board of Trustees.

Benefit Amount

A maximum of:

- a.) 65% of salary attached to the rank held by Member on last day of service, and;
- b.) The monthly retirement pension that the Member is entitled to receive if he or she retired immediately.

For non-service connected disabilities, a benefit of 50% of salary attached to rank held by Member on last day of service.

Pre-Retirement Death Benefit

Service Incurred

100% of salary attached to rank held by Member on last day of service.

Non-Service Incurred

A maximum of:

- a.) 50% of salary attached to the rank held by Member on last day of service, and;
- b.) The monthly retirement pension earned by the deceased Member at the time of death, regardless of whether death occurs before or after age 50.

For non-service deaths with less than 10 years of service, a refund of member contributions is provided.

Contributions

Employee

9.91% of Salary.

Village

Remaining amount necessary for payment of Normal (current year's) Cost and amortization of the accrued past service liability over a period ending in 2040.

Vesting (Termination)

Less than 10 years

Refund of Member Contributions.

10 or more years

Either the termination benefit, payable upon reaching age 60, provided contributions are not withdrawn, or a refund of member contributions.

The termination benefit is 2.5% of annual salary held in the year prior to termination times creditable service.

Board of Trustees

The Board consists of two members appointed by the Village, two active Members of the Police Department elected by the Membership and one retired Member of the Police Department elected by the Membership.

**DISCLOSURE INFORMATION PER STATEMENT NO. 25 OF THE
GOVERNMENTAL ACCOUNTING STANDARDS BOARD**

The schedule provided below has been prepared in accordance with the requirements of paragraph 37 of Statement No. 25 of the Governmental Accounting Standards Board.

SCHEDULE OF FUNDING PROGRESS

Actuarial Valuation Date	Actuarial Value of Assets (a)	Actuarial Accrued Liability (AAL) - Projected Unit Credit (b)	Unfunded AAL (UAAL) (b-a)	Funded Ratio (a/b)	Covered Payroll (c)	UAAL as a % of Covered Payroll ((b-a)/c)
05/01/12	21,076,568	29,129,137	8,052,569	72.4%	2,386,525	337.4%
05/01/11	19,809,724	28,557,359	8,747,635	69.4%	2,370,196	369.1%
05/01/10	17,796,847	28,221,574 *	10,424,727	63.1%	2,290,290	455.2%

The schedule provided below has been prepared in accordance with the requirements of paragraph 38 of Statement No. 25 of the Governmental Accounting Standards Board.

SCHEDULE OF CONTRIBUTIONS FROM THE EMPLOYER AND OTHER CONTRIBUTING ENTITIES

Year Ended April 30	Annual Required Contribution	Village Contribution	Percentage Contributed
2012	966,977	748,486	77.4%
2011	999,446	814,376	81.5%

*Prior to the May 1, 2011 valuation, the Actuarial Accrued Liabilities were determined using the Entry Age Normal Cost Method.

DISCLOSURE INFORMATION PER STATEMENT NO. 27 OF THE
GOVERNMENTAL ACCOUNTING STANDARDS BOARD

ANNUAL PENSION COSTS AND RELATED INFORMATION *

Contribution rates as of 4/30/2011

Village	40.8%
Plan Members	9.91%

Actuarially Determined Contribution	966,977
Contributions made	748,486
Actuarial valuation date	5/1/2011
Actuarial cost method	Projected Unit Credit (as of 5/1/11)
Amortization method	Level percentage of pay, closed
Remaining amortization period	28 Years (as of 5/1/2012)
Asset valuation method	Five-Year Smoothed
Actuarial assumptions:	
Investment rate of return	7.0%
Projected salary increase*	5.5%
* Includes inflation at	3.0%
Post Retirement COLA	3.0%

THREE YEAR TREND INFORMATION

<u>Year Ending</u>	<u>Actuarially Determined Contribution</u>	<u>Percentage of APC * Contributed</u>	<u>Net Pension Obligation</u>
4/30/2012	966,977	77%	410,134
4/30/2011	999,446	81%	185,070

* Annual Pension Cost from Village sources.

DISCLOSURE INFORMATION PER STATEMENT NO. 27 OF THE
GOVERNMENTAL ACCOUNTING STANDARDS BOARD

DEVELOPMENT OF NET PENSION OBLIGATION (NPO)

The recent development of the Net Pension Obligation is as follows:

	<u>4/30/2011</u>	<u>4/30/2012</u>
Actuarially Determined		
Contribution (A)	999,446	966,977
Interest on NPO	0	12,955
Adjustment to (A)	0	(6,382)
	-----	-----
Annual Pension Cost	999,446	973,550
Contributions Made	814,376	748,486
	-----	-----
Increase in NPO	185,070	225,064
NPO Beginning of Year	0	185,070
	-----	-----
NPO End of Year	185,070	410,134

ACTUARIAL ASSUMPTIONS AND FUNDING METHODS

Assumptions

Mortality Rate	RP-2000 Combined Healthy Mortality with no projection.
Disabled Mortality Rate	RP-2000 Disabled Retiree Mortality with no projection.
Interest Rate	7.0% per year compounded annually, net of investment related expenses
Retirement Age	See table below.
Disability Rate	See table below. 15% of the disabilities are assumed to be in the line of duty.
Termination Rate	See table below.
Salary Increases	5.5% per year until the assumed Retirement Age.
Payroll Growth	4.5% per year
Cost-of-Living Adjustment	3% per year after age 55. Those that retire prior to age 55 receive an increase of 1/12 of 3% for each full month since benefit commencement upon reaching age 55.
Administrative Expenses	Expenses paid out of the fund other than investment-related expenses are assumed to be equal to those paid in the previous year.
Marital Status	85% of active Members are assumed to be married.
Spouse's Age	Males are assumed to be three years older than females.

**VILLAGE OF HINSDALE, ILLINOIS
FIREFIGHTERS' PENSION FUND**

**House Bill 5088 (Public Act 95-950) - Municipal Compliance Report
For the Fiscal Year Ending April 30, 2012**

The Pension Board certifies to the Board of Trustees of the Village of Hinsdale, Illinois on the condition of the Pension Fund at the end of its most recently completed fiscal year the following information:

- 1) The total assets of the fund and their current market value of those assets:

	<u>Current Fiscal Year</u>	<u>Preceding Fiscal Year</u>
Total Assets	<u>\$ 14,217,023</u>	<u>\$ 14,065,667</u>
Market Value	<u>\$ 14,217,023</u>	<u>\$ 14,065,667</u>

- 2) The estimated receipts during the next succeeding fiscal year from deductions from the salaries of firefighters' and from other sources:

Estimated Receipts - Employee Contributions	<u>\$ 182,300</u>
Estimated Receipts - All Other Sources	
Investment Earnings	<u>\$ 924,100</u>
Municipal Contributions	<u>\$ 958,703</u>

- 3) The estimated amount necessary during the fiscal year to meet the annual actuarial requirements of the pension fund as provided in Sections 4-118 and 4-120:

Annual Requirement of the Fund as Determined by:

Illinois Department of Insurance	<u>\$ N/A</u>
Private Actuary - Goldstein & Associates	
Recommended Statutory Municipal Contribution	<u>\$ 958,703</u>
Alternative Actuarial Valuation Contribution	<u>\$ 1,145,690</u>

**VILLAGE OF HINSDALE, ILLINOIS
FIREFIGHTERS' PENSION FUND**

**House Bill 5088 (Public Act 95-950) - Municipal Compliance Report
For the Fiscal Year Ending April 30, 2012**

- 4) The total net income received from investment of assets along with the assumed investment return and actual investment return received by the fund during its most recently completed fiscal year compared to the total net income, assumed investment return, and actual investment return received during the preceding fiscal year:

	<u>Current Fiscal Year</u>	<u>Preceding Fiscal Year</u>
Net Income Received from Investment of Assets	<u>\$ 340,910</u>	<u>\$ 1,120,293</u>
Assumed Investment Return		
Illinois Department of Insurance	<u>N/A</u>	<u>N/A</u>
Private Actuary - Goldstein & Associates	<u>6.50%</u>	<u>6.50%</u>
Actual Investment Return	<u>2.41%</u>	<u>8.33%</u>

- 5) The increase in employer pension contributions that results from the implementation of the provisions of P.A. 93-0689:

Illinois Department of Insurance - Actuarial Report	<u>\$ N/A</u>
Private Actuary - Goldstein & Associates	<u>\$ 164,670</u>

- 6) The total number of active employees who are financially contributing to the fund:

Number of Active Members	<u>21</u>
--------------------------	-----------

- 7) The total amount that was disbursed in benefits during the fiscal year, including the number of and total amount disbursed to (i) annuitants in receipt of a regular retirement pension, (ii) recipients being paid a disability pension, and (iii) survivors and children in receipt of benefits:

	<u>Number of</u>	<u>Total Amount Disbursed</u>
(i) Regular Retirement Pension	<u>15</u>	<u>\$ 680,257</u>
(ii) Disability Pension	<u>5</u>	<u>\$ 238,248</u>
(iii) Survivors and Child Benefits	<u>3</u>	<u>\$ 206,731</u>
Totals	<u>23</u>	<u>\$ 1,125,236</u>

**VILLAGE OF HINSDALE, ILLINOIS
FIREFIGHTERS' PENSION FUND**

**House Bill 5088 (Public Act 95-950) - Municipal Compliance Report
For the Fiscal Year Ending April 30, 2012**

- 8) The funded ratio of the fund:

	<u>Current Fiscal Year</u>	<u>Preceding Fiscal Year</u>
Illinois Department of Insurance	<u>N/A</u>	<u>N/A</u>
Private Actuary - Goldstein & Associates	<u>55.23%</u>	<u>55.58%</u>

- 9) The unfunded liability carried by the fund, along with an actuarial explanation of the unfunded liability:

Unfunded Liability:

Illinois Department of Insurance	<u>\$ N/A</u>
Private Actuary - Goldstein & Associates	<u>\$ 11,884,313</u>

The accrued liability is the actuarial present value of the portion of the projected benefits that has been accrued as of the valuation date based upon the actuarial valuation method and the actuarial assumptions employed in the valuation. The unfunded accrued liability is the excess of the accrued liability over the actuarial value of assets.

- 10) The investment policy of the Pension Board under the statutory investment restrictions imposed on the fund.

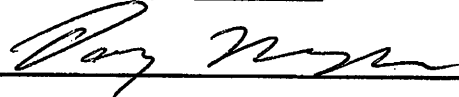
Investment Policy - See Attached.

Please see Notes Page attached.

**CERTIFICATION OF MUNICIPAL FIREFIGHTERS'
PENSION FUND COMPLIANCE REPORT**

The Board of Trustees of the Pension Fund, based upon information and belief, and to the best of our knowledge, hereby certify pursuant to §4-134 of the Illinois Pension Code 40 ILCS 5/4-134, that the preceding report is true and accurate.

Adopted this 14th day of Nov, 2012

President  Date 11-14-12

Secretary  Date 11-14-12

**VILLAGE OF HINSDALE, ILLINOIS
FIREFIGHTERS' PENSION FUND**

**House Bill 5088 (Public Act 95-950) - Municipal Compliance Report
For the Fiscal Year Ending April 30, 2012**

INDEX OF ASSUMPTIONS

- 1) Total Assets - as Reported in the Audited Financial Statements for the Years Ended April 30, 2012 and 2011.

Market Value - Same as Above.

- 2) Estimated Receipts - Employee Contributions as Reported in the Audited Financial Statements for the Year Ended April 30, 2012 plus 5.5% Increase (Actuarial Salary Increase Assumption) Rounded to the Nearest \$100.

Estimated Receipts - All Other Sources

Investment Earnings - Cash and Equivalents and Investments as Reported in the Audited Financial Statements for the Year Ended April 30, 2012, times 6.5% (Actuarial Investment Return Assumption) Rounded to the Nearest \$100.

Municipal Contributions - Recommended Tax Levy Requirement as Reported by Goldstein & Associates, Actuarial Valuation for the Year Ended April 30, 2012.

- 3) Annual Requirement of the Fund as Determined by:

Illinois Department of Insurance - No April 30, 2012 Actuarial Valuation available at the time of this report.

Private Actuary

Statutorily Required Amount of Tax Levy as Reported by Goldstein & Associates in the April 30, 2012 Actuarial Valuation.

Alternative Actuarial Valuation Amount of Tax Levy as Reported by Goldstein & Associates in the April 30, 2012 Actuarial Valuation.

**VILLAGE OF HINSDALE, ILLINOIS
FIREFIGHTERS' PENSION FUND**

**House Bill 5088 (Public Act 95-950) - Municipal Compliance Report
For the Fiscal Year Ending April 30, 2012**

INDEX OF ASSUMPTIONS - Continued

- 4) Net Income Received from Investment of Assets - Investment Income (Loss) net of Investment Expense, as Reported in the Audited Financial Statements for the Years Ended April 30, 2012 and 2011.

Assumed Investment Return

Illinois Department of Insurance - Current and Preceding Fiscal Year Interest Rate Assumption - No April 30, 2012 or 2011 Actuarial Valuations available at the time of this report.

Private Actuary - Current and Preceding Fiscal Year Interest Rate Assumption as Reported in the Goldstein & Associates, April 30, 2012 and 2011 Actuarial Valuations.

Actual Investment Return - Net Income Received from Investments as Reported Above as a Percentage of the Average of the Beginning and End of Year Cash and Cash Equivalents and Investments as Reported in the Audited Financial Statements for the Fiscal Years Ended April 30, 2012, 2011 and 2010.

- 5) Illinois Department of Insurance - Amount of total suggested tax levy to be excluded from the property tax extension limitation law as contemplated by 35 ILCS 200/18-185.

Private Actuary - Goldstein & Associates Suggested Amount of total tax levy to be excluded from the property tax extension limitation law as contemplated by 35 ILCS 200/18-185.

- 6) Number of Active Members - Illinois Department of Insurance Annual Statement for April 30, 2012 - Schedule P.

(i) Regular Retirement Pension - Illinois Department of Insurance Annual Statement for April 30, 2012 - Schedule P for Number of Participants and Expense page 1 for Total Amount Disbursed.

(ii) Disability Pension - Same as above.

(iii) Survivors and Child Benefits - Same as above.

**VILLAGE OF HINSDALE, ILLINOIS
FIREFIGHTERS' PENSION FUND**

**House Bill 5088 (Public Act 95-950) - Municipal Compliance Report
For the Fiscal Year Ending April 30, 2012**

INDEX OF ASSUMPTIONS - Continued

7) The funded ratio of the fund:

Illinois Department of Insurance - Current and Preceding Fiscal Year Net Present Assets - No April 30, 2012 or 2011 Actuarial Valuations available at the time of this report.

Private Actuary - Current and Preceding Fiscal Year Net Present Assets as a percentage of Total Assets as Reported in the Goldstein & Associates, April 30, 2012 and April 30, 2011 Actuarial Valuations.

8) Unfunded Liability:

Illinois Department of Insurance - Deferred Asset (Unfunded Accrued Liability) - No April 30, 2012 Actuarial Valuation available at the time of this report.

Private Actuary - Deferred Asset (Unfunded Accrued Liability) as Reported by Goldstein & Associates in the April 30, 2012 Actuarial Valuation.

VILLAGE OF HINSDALE, ILLINOIS
FIREFIGHTERS' PENSION FUND

HOUSE BILL 5088 - MUNICIPAL COMPLIANCE REPORT

FOR THE FISCAL YEAR ENDED

APRIL 30, 2012

October 26, 2012

Members of the Pension Board of Trustees
Hinsdale Firefighters' Pension Fund
Hinsdale, IL

Enclosed please find a copy of your Municipal Compliance Report for the Hinsdale Firefighters' Pension Fund for the year ended April 30, 2012. We have prepared the report with the most recent information available at our office. Should you have more current information, or notice any inaccuracies, we are prepared to make any necessary revisions and return them to you.

The President and Secretary of the Pension Fund are required to sign the report on page 3. If not already included with the enclosed report, please also include a copy of the Pension Fund's most recent investment policy.

The signed House Bill 5088 - Municipal Compliance Report must be provided to the Municipality before the tax levy is filed on the last Tuesday in December. We are sending the report via email to promote an environmentally-friendly work atmosphere.

If you have any questions regarding this report please contact me at (630) 393-1483.

Respectfully submitted,

Lauterbach & Amen, LLP

LAUTERBACH & AMEN, LLP

HINSDALE FIREFIGHTERS' PENSION FUND

**ACTUARIAL VALUATION
AS OF APRIL 30, 2012**

GOLDSTEIN & ASSOCIATES
Actuaries and Consultants

29 SOUTH LaSALLE STREET SUITE 735
CHICAGO, ILLINOIS 60603
PHONE (312) 726-5877 FAX (312) 726-4323

November 6, 2012

Mr. Doug Niemeyer
President
Hinsdale Firefighters' Pension Fund
121 Symonds Drive
Hinsdale, IL 60521

Re: Actuarial Valuation of the Hinsdale Firefighters' Pension Fund

Dear Mr. Niemeyer:

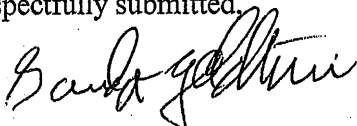
I am pleased to submit our actuarial report based on an actuarial valuation of the Hinsdale Firefighters' Pension Fund as of April 30, 2012.

The report consists of 12 Sections and 2 Appendices as follows:

	<u>Page No.</u>
Section A - Purpose and Summary	1
Section B - Data Used For Valuation	1
Section C - Fund Provisions	3
Section D - Actuarial Assumptions and Cost Method	4
Section E - Actuarial Liability	5
Section F - Reconciliation of Change in Unfunded Liability	7
Section G - Employer's Normal Cost	8
Section H - Annual Actuarial Requirements for Year Beginning May 1, 2012	9
Section I - Alternate Actuarial Valuation	13
Section J - Annual Required Contribution For GASB Statement No. 25	14
Section K - Net Pension Obligation and Other GASB Disclosure	14
Section L - Certification	17
Appendix 1 - Summary of Principal Provisions	18
Appendix 2 - Glossary of Terms	21

I would be pleased to discuss any aspects of this report with you and other interested persons.

Respectfully submitted,



Sandor Goldstein, F.S.A.
Consulting Actuary

A. PURPOSE AND SUMMARY

We have carried out an actuarial valuation of the Hinsdale Firefighters' Pension Fund as of April 30, 2012. The purpose of the valuation was to determine the financial position and the annual actuarial requirements of the pension fund. This report is intended to present the results of the valuation. The results of the valuation are summarized below:

1. Total Actuarial Liability	\$ 26,747,464
2. Actuarial Value of Assets	\$ 14,662,610
3. Unfunded Actuarial Liability	\$ 12,084,854
4. Funded Ratio	54.8%
5. Employer's Normal Cost For Year Beginning May 1, 2012	\$ 544,473
6. Employer's Normal Cost as a Percent of Payroll	31.38%
7. Annual Actuarial Requirement For Year Beginning May 1, 2012	\$ 958,703
8. Annual Required Contribution For GASB Statement No. 25	\$ 1,145,441

B. DATA USED FOR THE VALUATION

Participation Data. The participant data required to carry out the valuation was supplied by the pension fund. The participant data for the pension fund as of April 30, 2012, on which the valuation is based, is summarized in Exhibit 1. It can be seen that there were 21 active members, 5 inactive members and 23 member receiving benefits. The total active payroll as of April 30, 2012 was \$1,735,061.

Exhibit 1

Summary of Participant Data

1. Number of Members		
(a) Active Members		
(i) Vested		11
(ii) Non-vested		10
(b) Inactive Members		5
(c) Members Receiving		
(i) Retirement Pensions		15
(ii) Survivor Pensions		3
(iii) Disability Pensions		<u>5</u>
(d) Total		<u>49</u>
2. Annual Salaries		
(a) Total Salary	\$	1,735,061
(b) Average Salary		82,622
3. Total Accumulated Contributions of Active Members	\$	1,540,323
4. Annual Benefit Payments Currently Being Made		
(a) Retirement Pensions	\$	733,006
(b) Survivor Pensions		198,462
(c) Disability Pensions		228,149

Assets. Public Act 96-1495, signed into law on December 30, 2010, provides that the actuarial value of the pension fund's assets shall be used in determining the required employer contribution to the pension fund. Public Act 96-1495 provides that the actuarial value of the pension fund's assets beginning March 30, 2011 are to be calculated as follows:

As of March 30, 2011, the actuarial value of the pension fund's assets shall be equal to the market value of the assets as of that date. In determining the actuarial value of the pension fund's assets for fiscal years after March 30, 2011, any actuarial gains or losses from investment return incurred in a fiscal year shall be recognized in equal annual amounts over the 5-year period following the fiscal year.

We have therefore determined the actuarial value of assets as of April 30, 2012 by recognizing 20% of the unexpected loss from investment return incurred during the year ending April 30, 2012. The resulting actuarial value of assets is equal to \$14,662,610. The development of this actuarial value of assets is outlined in Exhibit 2. The market value of the net assets as of April 30, 2012 amounts to \$14,209,023.

Exhibit 2

Actuarial Value of Assets as of April 30, 2012

A. Development of Investment Gain/(Loss) for Fiscal Year 2012

1. Market Value of Assets as of April 30, 2012	\$ 14,064,030
2. Total Contributions	986,532
3. Total Benefit Payments and Expenses	1,182,450
4. Expected Investment Income	907,895
5. Actual Investment Income	340,911
6. Investment Gain/(Loss) (5 - 4)	\$ (566,984)

B. Development of Actuarial Value of Assets as of April 30, 2012

7. Market Value of Assets as of April 30, 2012	\$ 14,209,023
8. Investment Gain/(Loss) for Fiscal Year 2012	(566,984)
9. 80% of Gain/(Loss) for Fiscal Year 2012	<u>(453,587)</u>
10. Actuarial Value of Assets as of April 30, 2012 (7 - 9)	<u>\$ 14,662,610</u>

C. FUND PROVISIONS

Our valuation was based on the provisions of the fund in effect as of April 30, 2012 as provided in Article 4 of the Illinois Pension Code. Senate Bill 3538, which was signed into law on December 30, 2010 as Public Act 96-1495, created a "second tier" of benefits for firefighters who first become participants under the fund on or after January 1, 2011. A summary of the principal provisions of the fund is provided in Appendix 1.

D. ACTUARIAL ASSUMPTIONS AND COST METHOD

The actuarial assumptions used for the April 30, 2012 actuarial valuation are the same as those used for the April 30, 2011 actuarial valuation. The actuarial assumptions used for the April 30, 2012 actuarial valuation are summarized below:

Mortality Rates. The UP-1994 Mortality Table was used for retirement and survivor pensioners. For disability pensioners, the RP-2000 Mortality Table for Disabled Retirees was used.

Termination Rates. Termination rates are used to estimate the probability that an employee will terminate employment at a given age. The following is a sample of the termination rates that were used:

<u>Age</u>	<u>Rate of Termination</u>
25	.0175
30	.0110
35	.0045
40	.0005
45	.0066
50 and above	.0088

Disability Rates. Disability rates are used to estimate the probability that an employee will become disabled at a given age. All disabilities were assumed to be in the line of duty. The following is a sample of the disability rates that were used:

<u>Age</u>	<u>Rate of Disability</u>
25	.0001
30	.0001
35	.0013
40	.0063
45	.0107
50	.0167
55	.0261
60	.0411
65	.0635

Retirement Rates. Retirement rates are used to estimate the probability that an employee will retire at each age at which a retirement benefit is available. Rates of retirement for each age from 50 to 66 were used. The following is a sample of the retirement rates that were used for the valuation:

<u>Age</u>	<u>Rate of Retirement</u>
50	.1365
55	.1350
60	.3012
65	.2642
66	1.0000

Salary Progression. 5.5% per year. This salary increase assumption can be considered to consist of a seniority/merit increase component of 1.5% per year and an inflation component of 4.0% per year.

Investment Return Rate. As requested, we have used an interest rate assumption of 6.5% per year for the valuation.

Marital Status. 80% of participants were assumed to be married.

Spouse's Age. The age of the spouse was assumed to be 4 years younger than the age of the employee.

Actuarial Value of Assets. Based on the requirements of Public Act 96-1495, the actuarial value of assets was determined by smoothing unexpected gains or losses from investment return over a period of 5 years.

Actuarial Cost Method. Based on the requirements of Public Act 96-1495, the actuarial cost method used for the April 30, 2012 actuarial valuation is the projected unit credit cost method. This is the same cost method that was used for the April 30, 2011 actuarial valuation.

E. ACTUARIAL LIABILITY

The actuarial liability as determined under the valuation for the various classes of members is summarized in Exhibit 3. The total actuarial liability is then compared with the actuarial value of assets in order to arrive at the unfunded actuarial liability. (The actuarial terms used in this report are defined in Appendix 2.)

As of April 30, 2012 the total actuarial liability is \$26,747,464, the actuarial value of assets is \$14,662,610, and the unfunded actuarial liability is \$12,084,854. The ratio of the actuarial value of assets to the actuarial liability, or funded ratio, is 54.8%.

Exhibit 3

Actuarial Liability as of April 30, 2012

1. Actuarial Liability For Members Receiving Benefits

(a) Retirement Pensions	\$ 10,344,188
(b) Survivor Pensions	2,024,571
(c) Disability Pensions	<u>3,805,992</u>
(d) Total	\$ 16,174,751

2. Actuarial Liability For Inactive Members 228,492

3. Actuarial Liability For Active Members 10,344,221

4. Total Actuarial Liability \$ 26,747,464

5. Actuarial Value of Assets 14,662,610

6. Unfunded Actuarial Liability \$ 12,084,854

7. Funded Ratio 54.8%

F. RECONCILIATION OF CHANGE IN UNFUNDED LIABILITY

The net actuarial experience during the period May 1, 2011 to April 30, 2012 resulted in an increase in the fund's unfunded liability of \$652,925. This increase in unfunded liability is a result of several kinds of gains and losses, which have an impact on the unfunded liability. The financial effect of the most significant gains and losses is illustrated in Exhibit 4.

For the year ending April 30, 2012, the employer's normal cost plus interest on the unfunded liability amounted to \$1,264,606. This is the level of employer contributions that would have been required to keep the unfunded liability constant if all other aspects of the fund's experience had been in line with the actuarial assumptions. Total employer contributions to the fund amounted to \$811,979. Thus, employer contributions falling short of normal cost plus interest on the unfunded liability resulted in an increase in the unfunded liability of \$452,627.

The net rate of investment return earned by the fund based on the actuarial value of assets was 5.7% in comparison to the assumed rate of 6.5%. Investment earnings lower than assumed resulted in an increase in the unfunded liability of \$113,397. Salaries increased at an average rate of approximately 4.2% during the year, in comparison to the assumed rate of 5.50%. This resulted in a decrease in the unfunded liability of \$147,942.

The various other aspects of the fund's experience resulted in an increase in the unfunded liability of \$234,843. The aggregate financial experience of the fund resulted in an increase in the unfunded liability of \$652,925.

Exhibit 4

Reconciliation of Change in Unfunded Liability
Over the Period May 1, 2011 to April 30, 2012

1. Unfunded Liability as of May 1, 2011	\$ 11,431,929
2. Increase in Unfunded Liability Due to Employer Contribution Less Than Normal Cost Plus Interest on the Unfunded Liability	452,627
3. Increase in Unfunded Liability Due to Investment Return Lower Than Assumed	113,397
4. (Decrease) in Unfunded Liability Due to Salary Increases Lower Than Assumed	(147,942)
5. Increase in Unfunded Liability Due to Other Sources	<u>234,843</u>
6. Net Increase in Unfunded Liability for the Year (2 + 3 + 4 + 5)	\$ <u>652,925</u>
7. Unfunded Liability as of April 30, 2012 (1 + 6)	<u>\$ 12,084,854</u>

G. EMPLOYER'S NORMAL COST

The employer's share of the normal cost for the year beginning May 1, 2012 is developed in Exhibit 5. The total normal cost is \$708,523, employee contributions are estimated to be \$164,050, resulting in the employer's share of the normal cost of \$544,473. Based on a payroll of \$1,735,061 as of April 30, 2012, the employer's share of the normal cost can be expressed as 31.38% of payroll.

Exhibit 5

Normal Cost For Year Beginning May 1, 2012

	<u>Dollar Amount</u>	<u>Percent of Payroll</u>
1. Basic Retirement Pension	\$ 316,233	18.23%
2. Annual Increases in Pension	101,384	5.84
3. Survivor's Pension	85,613	4.93
4. Disability Pension	143,526	8.27
5. Refunds	1,693	.10
6. Administrative Expenses	60,074	3.46
7. Total Normal Cost	\$ 708,523	40.84%
8. Employee Contributions	164,050	9.45
9. Employer's Share of Normal Cost	<u>\$ 544,473</u>	<u>31.38%</u>

Note. The above normal cost figures are based on a total active payroll of \$1,735,061 as of April 30, 2012.

H. ANNUAL ACTUARIAL REQUIREMENTS FOR YEAR BEGINNING MAY 1, 2012

According to Section 5/4-118 of the Illinois Pension Code, the City Council shall annually levy a tax which, when added to employee contributions, will produce an amount sufficient to meet the annual actuarial requirements of the pension fund.

Senate Bill 3538, which was signed into law as Public Act 96-1495 and became effective on January 1, 2011, made significant changes in the determination of the annual actuarial requirements of the pension fund. Under Public Act 96-1495, the annual requirements of the pension fund are to be determined as a level percent of payroll sufficient to bring the total assets of the pension fund up to 90% of the total actuarial liabilities determined under the projected unit credit actuarial cost method by the year 2040.

Based on the April 30, 2012 actuarial valuation and the funding provisions of Public Act 96-1495, we have performed funding projections through 2040 in order to determine the required employer contribution for the fiscal year 2013 which begins May 1, 2012. We have also estimated the required employer contributions for fiscal years 2014 through 2018. These required employer contributions are as follows:

<u>Fiscal Year</u>	<u>Projected Payroll</u>	<u>Required Employer Contribution as a Percent of Payroll</u>	<u>Required Employer Contribution as a Dollar Amount</u>
2013	\$ 1,735,061	55.25%	\$ 958,703
2014	1,789,284	55.25	988,664
2015	1,846,405	55.25	1,020,226
2016	1,908,238	55.25	1,054,391
2017	1,974,501	55.25	1,091,005
2018	2,040,957	55.25	1,127,725

Method of Calculation

The employer contribution requirements shown above have been determined using the actuarial assumptions, membership data and benefit provisions that were used for the regular actuarial valuation. However, in order to determine the contribution requirements, certain calculations needed to be made that are not normally required in a regular actuarial valuation. Benefit payout requirements, normal costs, and payroll were estimated over the 28-year period from 2013 through 2040 by projecting the membership of the system over the 28-year period, taking into account the impact of new entrants to the fund over the 28-year period.

In order to make the required projections, assumptions needed to be made regarding the age and salary distribution of new entrants as well as the size of the active membership of the fund. The assumptions regarding the profile of new entrants to the fund was based on the recent experience of the fund with regard to new entrants. The size of the active membership of the fund was assumed to remain constant over the 28-year projection period.

The year by year results of our funding projections are shown in Exhibit 6 below:

Exhibit 6

Hinsdale Firefighters' Pension Fund

**Funding Projections to End of 2040
Based on Reduced Benefits for Employees Hired after January 1, 2011
and Changes in the Funding Provisions Provided Under Public Act 96-1495**

Fiscal Year	Annual Payroll	Total Payout	Employers' Contribution	Employers' Contribution		Actuarial Liability	Assets	Unfunded Liability	Funded Ratio
				as Percent of Payroll					
2012						\$26,747,464	\$14,662,610	\$12,084,854	54.8%
2013	\$1,735,061	\$1,541,425	\$958,703	55.25%		27,529,432	15,040,735	12,488,697	54.6%
2014	1,789,284	1,595,595	988,664	55.25%		28,318,716	15,431,550	12,887,166	54.5%
2015	1,846,405	1,643,382	1,020,226	55.25%		29,120,085	15,843,887	13,276,198	54.4%
2016	1,908,238	1,717,447	1,054,391	55.25%		29,908,865	16,255,582	13,653,283	54.4%
2017	1,974,501	1,768,650	1,091,005	55.25%		30,707,849	16,806,986	13,900,863	54.7%
2018	2,040,957	1,824,677	1,127,725	55.25%		31,517,383	17,381,409	14,135,974	55.1%
2019	2,113,246	1,891,386	1,167,668	55.25%		32,320,688	17,973,089	14,347,599	55.6%
2020	2,183,984	1,948,024	1,206,754	55.25%		33,132,894	18,591,520	14,541,374	56.1%
2021	2,260,794	1,992,324	1,249,195	55.25%		33,969,206	19,255,350	14,713,856	56.7%
2022	2,333,944	2,066,146	1,289,614	55.25%		34,792,882	19,934,405	14,858,477	57.3%
2023	2,415,661	2,119,340	1,334,766	55.25%		35,626,384	20,656,439	14,969,945	58.0%
2024	2,505,097	2,155,556	1,384,184	55.25%		36,500,738	21,447,555	15,053,183	58.8%
2025	2,600,964	2,211,151	1,437,155	55.25%		37,376,068	22,296,536	15,079,532	59.7%
2026	2,687,004	2,281,929	1,484,696	55.25%		38,220,556	23,183,277	15,037,279	60.7%
2027	2,761,822	2,349,719	1,526,036	55.25%		39,044,662	24,104,965	14,939,697	61.7%

Exhibit 6

Hinsdale Firefighters' Pension Fund

**Funding Projections to End of 2040
Based on Reduced Benefits for Employees Hired after January 1, 2011
and Changes in the Funding Provisions Provided Under Public Act 96-1495**

Fiscal Year	Annual Payroll	Total Payout	Employers' Contribution	Employers' Contribution			Unfunded Liability	Funded Ratio
				as Percent of Payroll	Actuarial Liability	Assets		
2028	2,850,920	2,433,102	1,575,267	55.25%	39,831,526	25,057,818	14,773,708	62.9%
2029	2,946,394	2,495,942	1,628,021	55.25%	40,605,181	26,069,591	14,535,590	64.2%
2030	3,046,840	2,569,563	1,683,522	55.25%	41,347,647	27,134,089	14,213,558	65.6%
2031	3,147,466	2,658,434	1,739,123	55.25%	42,038,046	28,237,907	13,800,139	67.2%
2032	3,260,082	2,730,643	1,801,349	55.25%	42,702,326	29,407,754	13,294,572	68.9%
2033	3,372,171	2,829,779	1,863,283	55.25%	43,299,587	30,618,675	12,680,912	70.7%
2034	3,494,626	2,883,313	1,930,945	55.25%	43,890,960	31,925,442	11,965,518	72.7%
2035	3,634,117	2,945,088	2,008,020	55.25%	44,470,759	33,336,893	11,133,866	75.0%
2036	3,783,901	3,038,413	2,090,783	55.25%	44,982,185	34,833,574	10,148,611	77.4%
2037	3,923,147	3,099,866	2,167,723	55.25%	45,468,728	36,445,641	9,023,087	80.2%
2038	4,077,111	3,161,308	2,252,795	55.25%	45,933,425	38,190,412	7,743,013	83.1%
2039	4,223,789	3,214,890	2,333,842	55.25%	46,386,750	40,080,238	6,306,512	86.4%
2040	4,407,438	3,262,603	2,435,317	55.25%	46,838,259	42,154,433	4,683,826	90.0%

I. ALTERNATE ACTUARIAL VALUATION

As requested, we have performed an alternate actuarial valuation using the funding provisions that were in effect prior to Public Act 96-1495, except that the period for amortizing the unfunded liability is extended to 2040. The other actuarial assumptions that we used for this alternate actuarial valuation are the same as the assumptions used for the regular valuation. The results of this alternate actuarial valuation are summarized below:

Exhibit 7

Actuarial Liability as of April 30, 2012 **Under Alternate Actuarial Valuation**

1. Actuarial Liability For Members Receiving Benefits	
(a) Retirement Pensions	\$ 10,344,188
(b) Survivor Pensions	2,024,571
(c) Disability Pensions	<u>3,805,992</u>
(d) Total	\$ 16,174,751
2. Actuarial Liability For Inactive Members	228,492
3. Actuarial Liability For Active Members	<u>10,143,680</u>
4. Total Actuarial Liability	<u>\$ 26,546,923</u>
5. Actuarial Value of Assets	<u>14,662,610</u>
6. Unfunded Actuarial Liability	<u>\$ 11,884,313</u>
7. Funded Ratio	55.2%

Exhibit 8

Annual Actuarial Requirements
Under Alternate Actuarial Valuation

	<u>Dollar Amount</u>	<u>Percent of Payroll</u>
1. Employer's Normal Cost	\$ 554,695	31.97%
2. Annual Amount Required to Amortize Unfunded Liability Over 28 Years Subsequent to May 1, 2012 as a Level Percent of Payroll	<u>590,995</u>	<u>34.06</u>
3. Annual Actuarial Requirement for Year Beginning May 1, 2012	<u>\$ 1,145,690</u>	<u>66.03%</u>

J. ANNUAL REQUIRED CONTRIBUTION FOR GASB STATEMENT NO. 25

GASB Statement No. 25 requires the disclosure of the annual required contribution (ARC), calculated in accordance with certain parameters. Based on the results of the April 30, 2012 actuarial valuation, we have therefore calculated the annual required contribution for the fiscal year beginning May 1, 2012. In accordance with the parameters prescribed in GASB Statement No. 25, in calculating the annual required contribution, we have amortized the unfunded liability over 28 years from May 1, 2012 as a level percent of payroll. On this basis, the annual required contribution for the fiscal year beginning May 1, 2012 has been determined to be as \$1,145,690, as shown in Exhibit 8 above.

K. NET PENSION OBLIGATION AND OTHER GASB DISCLOSURE

We have made calculations to determine the Net Pension Obligation as of April 30, 2012 for the Hinsdale Firefighters' Pension Fund. The Net Pension Obligation that we have calculated represents the cumulative difference between the annual pension cost and the employer's contribution. The results of our NPO calculation are shown in Exhibit 9.

The schedule of Funding Progress and Five-Year Trend Information, as required under GASB Statements No. 25 and 27 are shown in Exhibits 10 and 11.

Exhibit 9

Calculation of Net Pension Obligation as of April 30, 2012

<u>Fiscal Year</u>	<u>ARC</u>	<u>Interest on NPO</u>	<u>Adjust to ARC</u>	<u>Annual Pension Cost</u>	<u>Contri- bution</u>	<u>Change in NPO</u>	<u>NPO Balance</u>
04/30/04	345,426	(3,576)	(2,098)	343,948	343,837	111	(47,566)
04/30/05	392,235	(3,567)	(2,147)	390,815	399,442	(8,627)	(56,193)
04/30/06	467,743	(4,214)	(2,605)	466,134	465,925	209	(55,984)
04/30/07	511,939	(4,199)	(2,668)	510,408	516,221	(5,813)	(61,797)
04/30/08	524,313	(4,635)	(3,589)	523,267	521,823	1,444	(60,353)
04/30/09	940,082	(4,225)	(3,414)	939,271	565,947	373,324	312,971
04/30/10	1,282,107	20,343	17,311	1,285,139	851,100	434,039	747,010
04/30/11	1,259,822	48,556	42,642	1,265,736	920,581	345,155	1,092,165
04/30/12	1,085,473	70,991	52,995	1,103,469	811,979	291,490	1,383,655

Exhibit 10

Schedule of Funding Progress

Actuarial Valuation Date	Actuarial Value of Assets (a)	Actuarial Accrued Liability (AAL) (b)	Unfunded AAL (UAAL) (b) - (a)	Funded Ratio (a)/(b)	Covered Payroll (c)	UAAL as a Percentage of Covered Payroll ((b)-(a))/(c)
04/30/03	8,549,036	11,955,858	3,406,822	71.5%	1,247,154	273.2%
04/30/04	9,164,423	12,884,145	3,719,722	71.1%	1,545,829	240.6%
04/30/05	9,635,866	13,788,267	4,152,401	69.9%	1,725,019	240.7%
04/30/06	10,839,205	15,129,534	4,290,329	71.6%	1,808,117	237.3%
04/30/07	12,130,288	16,521,668	4,391,380	73.4%	1,939,098	226.5%
04/30/08	12,452,680	20,030,790	7,578,110	62.2%	1,985,384	381.7%
04/30/09	11,195,182	23,013,135	11,817,953	48.6%	2,024,833	583.7%
04/30/10	12,843,597	24,350,404	11,506,807	52.7%	1,996,878	576.2%
04/30/11	14,064,030	25,495,959	11,431,929	55.2%	1,786,427	639.9%
04/30/12	14,662,610	26,747,464	12,084,854	54.8%	1,735,061	696.5%

Exhibit 11

Five-year Trend Information

Fiscal Year Ending	Annual Pension Cost (APC)	Percentage of APC Contributed	Net Pension Obligation
04/30/08	523,267	99.7%	(60,353)
04/30/09	939,271	60.3%	312,971
04/30/10	1,285,139	66.2%	747,010
04/30/11	1,265,736	72.7%	1,092,165
04/30/12	1,103,469	73.6%	1,383,655

Appendix 1

Summary of Principal Provisions

Pension Benefits

A firefighter age 50 or over who has at least 20 years of creditable service and is no longer in service as a firefighter is entitled to a monthly pension of 1/2 of the monthly salary attached to the firefighter's rank at the date of retirement. The pension is increased 1/12 of 2.5% of such monthly salary for each additional month over 20 years of service through 30 years of service, to a maximum of 75% of such monthly salary.

Separation Benefits

A firefighter who is separated from service having at least 10 years but less than 20 years of creditable service is entitled upon attainment of age 60 to a pension based on the monthly salary attached to his or her rank in the fire service on the date of separation of service, according to the following schedule :

- For 10 years of service, 15.0% of salary;
- For 11 years of service, 17.6% of salary;
- For 12 years of service, 20.4% of salary;
- For 13 years of service, 23.4% of salary;
- For 14 years of service, 26.6% of salary;
- For 15 years of service, 30.0% of salary;
- For 16 years of service, 33.6% of salary;
- For 17 years of service, 37.4% of salary;
- For 18 years of service, 41.4% of salary;
- For 19 years of service, 45.6% of salary.

Annual Increases In Pension

The monthly pension of a firefighter who retires after January 1, 1977, shall, upon either the first of the month following the first anniversary of the date of retirement, if 55 years of age or over at retirement date, or upon the first day of the month following attainment of age 55 if it occurs after the first anniversary of retirement, be increased by 1/12 of 3% of the originally granted monthly pension for each full month that has elapsed since the pension began, and by an additional 3% in each January thereafter.

The monthly pension of a firefighter who is receiving a disability pension shall be increased in January of the year following the year the firefighter attains age 60 by 3% of the originally granted monthly pension for each year that pension payments have been made. In each January thereafter, the firefighter shall receive an additional increase of 3% of the original monthly pension.

Disability Pension

If a firefighter, as a result of an act of duty or an occupational disease, is found to be disabled for service in the fire department, the firefighter shall be granted a disability pension equal to the greater of (1) 65% of the firefighter's salary, or (2) the retirement pension that the firefighter would be eligible to receive if he or she retired. If the disability is the result of any cause, and the firefighter has a minimum of 7 years of creditable service, the disability pension is 50% of monthly salary.

In addition, any firefighter disabled by an act of duty or an occupational disease is entitled to receive a child's disability benefit of \$20 a month for each dependent minor child, provided that the total benefits received does not exceed 75% of the salary he or she was receiving at the date of removal from the municipality's payroll.

Pension To Survivors

Upon the death of an active firefighter, his or her surviving spouse, is entitled to a survivor's pension of 54% of the firefighter's monthly salary. Upon the death of a disabled, or retired firefighter, his or her surviving spouse, children, or dependent parents are entitled to a survivor's pension as follows: To the surviving spouse, a monthly pension of the greater of 54% of the firefighter's monthly salary or the pension which the firefighter was receiving at the time of death, and to the guardian of each minor child, 12% of such monthly salary for each child, until attainment of age 18.

Beginning July 1, 2004, the total monthly pension payable to the surviving spouse of a firefighter who died while receiving a retirement pension, including the amount payable on account of children, shall be no less than 100% of the monthly retirement pension that the deceased firefighter was receiving at the time of death.

Contributions By Firefighters

Firefighters are required to contribute 9.455% of their salary to the pension fund as a condition of participation in the pension fund.

Persons Who First Become Participants On or After January 1, 2011

The following changes to the above provisions apply to persons who first become participants on or after January 1, 2011:

1. The highest salary for annuity purposes is equal to the average monthly salary obtained by dividing the participant's total salary during the 96 consecutive months of service within the last 120 months of service in which the total compensation was the highest by the number of months in that period.

2. For 2011, the final average salary is limited to the Social Security wage base of \$106,800. Limitations for future years shall automatically be increased by the lesser of 3% or one-half of percentage change in the Consumer Price Index-U during the preceding month calendar year.
3. A participant is eligible to retire with unreduced benefits after attainment of age 55 with at least 10 years of service credit. However, a participant may elect to retire at age 50 with at least 10 years of service credit and receive a retirement annuity reduced by one-half of 1% for each month that his or her age is under 55.
4. The initial survivor's annuity is equal to 66 2/3% of the participant's earned retirement annuity at the date of death, subject to automatic annual increases of the lesser of 3% or one-half of the increase in the Consumer Price Index-U during the preceding calendar year, based on the originally granted survivor's annuity.
5. Automatic annual increases in the retirement annuity then being paid are equal to the lesser of 3% or one-half the annual change in the Consumer Price Index for all Urban Consumers, whichever is less, based on the originally granted retirement annuity.

Appendix 2

Glossary of Terms used in Report

1. Actuarial Present Value. The value of an amount or series of amounts payable at various times, determined as of a given date by the application of a particular set of actuarial assumptions.
2. Actuarial Cost Method or Funding Method. A procedure for determining the actuarial present value of pension plan benefits and for determining an actuarially equivalent allocation of such value to time periods. Usually in the form of a normal cost and an actuarial accrued liability.
3. Normal Cost. That portion of the actuarial present value of pension plan benefits which is allocated to a valuation year by the actuarial cost method.
4. Actuarial Accrued Liability or Accrued Liability. That portion, as determined by a particular actuarial cost method, of the actuarial present value of pension benefits which is not provided for by future normal costs.
5. Actuarial Value of Assets. The value assigned by the actuary to the assets of the pension plan for purposes of an actuarial valuation.
6. Unfunded Actuarial Liability. The excess of the actuarial liability over the actuarial value of assets.
7. Projected Unit Credit Actuarial Cost Method. A cost method under which the projected benefits of each individual included in an actuarial valuation are allocated by a consistent formula to valuation years. The actuarial present value of benefit allocated to a valuation year is called the normal cost. The actuarial present value of benefits allocated to all periods prior to a valuation year is called the actuarial liability.
8. Actuarial Assumptions. Assumptions as to future events affecting pension costs.
9. Actuarial Valuation. The determination, as of a valuation date, of the normal cost, actuarial liability, actuarial value of assets, and related actuarial present values for the pension plan.
10. Accrued Benefit or Accumulated Plan Benefits. The amount of an individual's benefit as of a specific date determined in accordance with the terms of a pension plan and based on compensation and service to that date.
11. Vested Benefits. Benefits that are not contingent on an employee's future service.

HINSDALE FIREFIGHTERS PENSION FUND

Tax Levy Report

Showing Assets and Liabilities of the Fund in Accordance with Actuarial Reserve Requirements As of May 1, 2012

Summary

Accrued Liability	\$	24,345,034
Actuarial Value of Assets	\$	14,737,779
Unfunded Accrued Liability	\$	9,607,255
Funded Ratio		61%

Liabilities

Reserves for Annuities and Benefits in Force

	Head Count:	Present Value:	
Retirement Annuities	15	\$	9,942,772
Disability Annuities	5		3,738,318
Surviving Spouse Annuities	3		1,934,609
Minor Dependent Annuities	0		0
Deferred Retirement Annuities	5		98,252
Handicapped Dependent Annuities	0		0
Dependent Parent Annuities	0		0
Total:	28		\$ 15,713,951
Accrued Liabilities for Active Members	21	\$	8,631,083
Total Accrued Liabilities		\$	24,345,034
Total Normal Cost for Active Members		\$	520,636
Total Normal Cost as a Percentage of Payroll			30%

Total Annual Payroll \$ 1,735,060

Amortization of Unfunded Liabilities:

Total Accrued Liability	\$	24,345,034
90% Funded Ratio Target	\$	21,910,531
Actuarial Value of Assets	\$	14,737,779
Liabilities Subject to Amortization	\$	7,172,752
Amortization Period		28 years
Amortization Payment, Beginning of Year	\$	336,522

This report is provided to the Board and Municipality as part of the Public Pension Division advisory services under Section 1A-106 of the Illinois Pension Code. This report should not be relied upon for purposes other than determining the current tax levy required under the Illinois Pension Code. The assumptions have been set based expectations for all Article 4 funds in the State of Illinois. The actuarial methods are prescribed by the Illinois Pension Code and do not necessarily represent the approach recommended by either the actuary or the Department of Insurance. This report was prepared under the direct supervision of the undersigned:

Jason L. Franken
Enrolled Actuary #11-06888
Foster & Foster, Inc.

Scott J. Brandt
Statistical Services, Public Pension Division
Illinois Department of Insurance

HINSDALE FIREFIGHTERS PENSION FUND

Tax Levy Report

Assets

Actuarial Value of Assets

Current Year Gain/(Loss):

Market value of assets as of April 30, 2011	\$ 14,064,031
Benefit payments during fiscal year 2012	(1,125,236)
Total contributions during fiscal year 2012	986,532
Expected return during fiscal year 2012	944,641
Expected market value of assets as of April 30, 2012	\$ 14,869,968

Actual market value of assets as of April 30, 2012 \$ 14,209,024

Investment gain/(loss) during the fiscal year \$ (660,944)

Development of Actuarial Value of Assets (market value less unrecognized amounts):

Market value of assets as of April 30, 2012	\$ 14,209,024
Unrecognized gain/(loss) from fiscal 2012	(528,755)
Unrecognized gain/(loss) from fiscal 2011	N/A
Unrecognized gain/(loss) from fiscal 2010	N/A
Unrecognized gain/(loss) from fiscal 2009	N/A
Actuarial value of assets as of April 30, 2012	\$ 14,737,779

Actuarially Determined Tax Levy

Actuarially determined amount to provide the employer normal cost based on the annual payroll of active participants as of May 1, 2012 (total normal cost less 9.455% of payroll). \$ 356,586

Amount necessary to amortize the unfunded accrued liability as determined by the State of Illinois Department of Insurance over the remaining 28 years as prescribed by Section 4-118 of the Illinois Pension Code. \$ 336,522

Interest to the end of the fiscal year \$ 46,785

Total suggested amount of Tax Levy to arrive at the annual requirements of the fund as prescribed by Section 4-118 of the Illinois Pension Code. * \$ 739,893

*The above figure is the suggested amount which should be obtained by the fund from the municipality exclusive of any other items of income, such as interest on investments, contributions from participants, etc. These items have already been taken into consideration in arriving at this amount.

HINSDALE FIREFIGHTERS PENSION FUND

Tax Levy Report

Actuarial Methods

The following methods have been prescribed in accordance with Section 4-118 of the Illinois Pension Code.

Funding method	Projected Unit Credit
Amortization method	Normal cost, determined as a level percentage of payroll, plus an additional amount to bring the plan's funded ratio to 90% by the end of fiscal year 2040.
Asset valuation method	Investment gains and losses are recognized over a 5-year period.

Actuarial Assumptions

Interest rate	6.75%
Interest rate, prior fiscal year	6.75%
Healthy mortality rates	RP-2000 Combined Healthy Mortality, with Blue Collar Adjustment
Disabled mortality rates	RP-2000 Disabled Retiree Mortality
Decrements other than mortality	Experience tables
Rate of service-related deaths	5%
Rate of service-related disabilities	90%
Salary increases	Service-related table with rates grading from 12% to 4% at 30 years of service
Payroll growth	4.50%
Tier 2 cost-of-living adjustment	1.25%
Marital assumptions	80% of Members are assumed to be married; male spouses are assumed to be 3 years older than female spouses.

The actuarial assumptions used for determining the above amounts are based on experience for all Article 4 funds for the State of Illinois in aggregate, not that of each individual fund. Contact the Department of Insurance for complete experience tables.


Data and Fund Information

The above valuation uses personnel data as reported to the Department of Insurance in the Schedule P. Specifically, the following data items have been determined as of the date of the Tax Levy Report: attained age, annual salary or pension, completed years of service of each individual participant.

The fund specific information used in the production of this document was provided to the Illinois Department of Insurance by your pension fund board of trustees through the fund's annual statement filing.

DATE: November 30, 2012

REQUEST FOR BOARD ACTION

AGENDA SECTION NUMBER ACA Consent		ORIGINATING DEPARTMENT Finance		
ITEM 2012 Tax Levy Documents—SSA # 9		Darrell J. Langlois APPROVAL Assistant Village Manager 		
<p>Attached is the Ordinance authorizing the levy of taxes related to Special Service Area # 9.</p> <p>On March 20, 2007, the Village Board proposed the establishment of SSA # 9 to provide for drainage improvement. After a public hearing was held on April 17, 2007, and having received a no-majority of registered voters disputing the establishment of the SSA # 9, the Village enacted Ordinance # O2007-46 which officially Established the SSA # 9.</p> <p>In October 2008, the necessary drainage improvements were completed and the Village submitted its payment to the Vendor, Premier Landscape for \$46,929.00. There are also costs related to the engineering of the project for \$8,032 for a total project cost of \$54,961. The resident's are responsible for 80% of the cost of these drainage improvements, or \$43,969. Staff has computed the annual levy to be \$5,155 over a ten-year period with interest at 3%. The 2012 levy marks the fifth of these ten annual installments.</p> <p>Approval of the attached ordinance is requested. Should the Committee concur with the requested levy, the following motion would be appropriate:</p> <p>Motion: To recommend to the Board of Trustees approval of an Ordinance Levying Taxes for Special Service Area Number 9 for the amount of \$5,155.</p>				
APPROVAL	APPROVAL	APPROVAL	APPROVAL	MANAGER'S APPROVAL
COMMITTEE ACTION:				
BOARD ACTION:				

ORDINANCE NO. 2012-

**AN ORDINANCE FOR THE LEVY AND ASSESSMENT OF TAXES
FOR THE FISCAL YEAR BEGINNING MAY 1, 2012 AND ENDING
APRIL 30, 2013, IN AND FOR THE VILLAGE OF HINSDALE
SPECIAL SERVICE AREA NO. 9—LOCALIZED DRAINAGE SOLUTION**

BE IT ORDAINED BY THE President and Board of Trustees of the Village of Hinsdale, Cook and DuPage Counties and State of Illinois, as follows:

SECTION 1: The Village of Hinsdale Special Service Area No. 9 has been created by Ordinance O2007-46, entitled, "An Ordinance Establishing Localized Drainage Solution Special Service Area No. 9, passed on June 19, 2008, and effective as of June 19, 2008. Said Special Service Area No. 9 consists of the territory described in Ordinance 2007-28 and Ordinance No. O2007-46. The Village of Hinsdale is authorized to levy taxes for payment of expenditures therein for improvements described in the aforesaid Ordinance.

SECTION 2: The total amount of expenditures for all purposes to be collected from the tax levy of the current fiscal year in Special Service Area No. 9 is ascertained to be \$5,155.

SECTION 3: The total sum of \$5,155 is hereby levied upon the taxable property within the corporate limits of the Village of Hinsdale, said tax to be levied for the fiscal year beginning May 1, 2012, and ending April 30, 2013.

SECTION 4: The tax levied by this ordinance is pursuant to Article 7 of the Constitution of the State of Illinois and pursuant to 35 ILCS 200/27-75, as amended

from time to time, and pursuant to an Ordinance establishing Village of Hinsdale Localized Drainage Solution Special Service Area Number 9.

SECTION 5: There is hereby certified to the County Clerk of DuPage County, Illinois, the sum of \$5,155, which said total amount the Village of Hinsdale, Special Service Area Number 9, requires to be raised by taxation for the current fiscal year of said Village, and the Deputy Village Clerk is hereby directed to file with the County Clerk of said County a certified copy of this Ordinance on or before the last Tuesday of December 2012.

SECTION 6: If any section, paragraph, clause or provision of this Ordinance shall be held invalid, the invalidity thereof shall not affect any of the other provisions of this Ordinance. All ordinances in conflict herewith are hereby repealed to the extent of such conflict.

SECTION 7: This Ordinance shall be in full force and effect from and after its passage, approval, and publication in pamphlet form in the manner provided by law.

PASSED this 11th day of December, 2012

AYES:

NAYS:

ABSENT:

APPROVED this 11th day of December, 2012

Thomas Cauley, Village President

ATTEST:

Christine Bruton, Village Clerk

STATE OF ILLINOIS)
) SS
COUNTY OF DUPAGE)

FILING CERTIFICATE

I, the undersigned, do hereby certify that I am the duly qualified and acting County Clerk of The County of DuPage, Illinois, and as such official I do further certify that on the ____ day of December 2012 there was filed in my office a duly certified copy of Ordinance No. O2012-____ entitled:

An Ordinance for the Levy and Assessment of taxes for the Fiscal year Beginning May 1, 2012 and Ending April 30, 2013, in and for the Village of Hinsdale Special Service Area # 9—Localized Drainage Solutions


(The "*Ordinance*") duly adopted by the President and Board of Trustees of the Village of Hinsdale, DuPage and Cook Counties, Illinois (the "*Village*"), on the 11th day of December, 2012, and approved by the President of the Village, and that the same has been deposited in and now appears of record in the official files and records of my office.

IN WITNESS WHEREOF I hereunto affix my official signature and the seal of said County this ____ day of December 2012

County Clerk

[SEAL]

REQUEST FOR BOARD ACTION

AGENDA	ORIGINATING
SECTION NUMBER ACA	DEPARTMENT Administration
ITEM Approval of an Ordinance Amending Subsection 7-4B-2(A) of the Village Code of Hinsdale Regarding Water Rates.	Darrell Langlois APPROVAL Assistant Village Manager/ Finance Director 

At the conclusion of the FY 2010-11 budget process back in March, 2010, the Village Board increased water rates in order to generate funds for capital projects and to pass along a number of cost increases in the cost of water purchased from the Du Page Water Commission (DWC). As the budget and water rate increases made its way through the Finance Commission, ACA, and ultimately the Village Board, it was noted that part of the cause for the financial issues facing the Water Fund revolved around previous DWC costs increases not being passed along to the Village's water customers. In May, 2011, rates were increased by 3.6% in order to pass along a 10% rate increase imposed by DWC at the beginning of that fiscal year

In order to address the expected increase of 90% over four years in the City of Chicago water rate and the need to pay back short-term borrowing of \$69 million due to its accounting and rate making errors, in the fall of 2011 DWC approved a series of rate increases. The first of these increases was 30%, which resulted in the Village needing to increase rates last year by 11% in order to pass along this increased cost. We have received notice from the Du Page Water Commission of the second of these increases being imposed effective January 1, 2013 resulting in an increase of 21.6%, and subsequent increases of 18% in 2014 and 17% in 2015 are expected.

The second of these increases increase is in the form of an increase in the Operation and Maintenance rate from \$2.73 per 1,000 gallons to \$3.32, an increase of \$0.59 per 1,000 gallons or 21.6%. The current fixed cost formula has not been changed, which amounts to approximately \$0.26 per 1,000 gallons. The resulting total rate of approximately \$3.58 per 1,000 will cost the Village of Hinsdale approximately \$550,000 additional per year. In order to pass this increase on to water customers an increase of 7.3% in Hinsdale's rates is required.

The attached ordinance has been prepared for Village Board consideration to pass along the DWC cost increase. If the Board elects to pass on the increase, the following motion would be in order.

MOTION: To approve the Ordinance Amending Subsection 7-4B-2(A) of the Village Code of Hinsdale Regarding Water Rates.

APPROVAL	APPROVAL	APPROVAL	APPROVAL	MANAGER'S APPROVAL
COMMITTEE ACTION:				
BOARD ACTION:				

VILLAGE OF HINSDALE

ORDINANCE NO. 02012-_____

AN ORDINANCE AMENDING SUBSECTION 7-4B-2(A)
OF THE VILLAGE CODE OF HINSDALE
REGARDING WATER RATES

WHEREAS, the President and Board of Trustees of the Village of Hinsdale have determined that it is appropriate and in the best interest of the Village to amend Subsection 7-4B-2(A) of the Village Code of Hinsdale related to water rates due to cost increases from the DuPage Water Commission.

NOW, THEREFORE, BE IT ORDAINED by the President and Board of Trustees of the Village of Hinsdale, DuPage and Cook Counties and State of Illinois, as follows:

Section 1. Recital. The foregoing recital is hereby incorporated into this Ordinance as a finding of the President and Board of Trustees.

Section 2. Amendment of Subsection 7-4B-2(A). Section 7-4B-2(A), titled "Water Rates," of the Village Code of Hinsdale is amended by deleting the overstricken words and adding the underlined words to read as follows:

7-4B-2: WATER RATES:

A. Water Sold: The following rates shall be paid for water service for meters read on or about June 1, 1991 and thereafter:

WATER RATES

Bimonthly Minimum Charges

\$23.61 ~~\$22.00~~ (net) and \$24.89 ~~\$23.20~~ (gross) for bimonthly usage in excess of 300 cubic feet for each 1,000 cubic feet

Bimonthly Charges Rates

\$70.81 ~~\$65.99~~ (net) and \$74.51 ~~\$69.44~~ (gross)

1. The minimum charges include only the first 300 cubic feet per month.

2. Gross rate applies after the due date stated on the water bill, which is approximately 30 days after the date of mailing.

3. The charges above include the five percent Village utility tax.

4. Water Customers Not Located Within the Village: Water customers not located within the corporate limits of the Village of Hinsdale shall be subject to a non-resident surcharge of 25% upon all water use charges.

5. Large Water Customers: A water customer whose aggregate annual water usage exceeds 2,000,000 cubic feet for all accounts in said customer's name shall be subject to a large user surcharge of 50%.

* * * *

Section 3. Severability and Repeal of Inconsistent Ordinances. If any section, paragraph, clause or provision of this Ordinance shall be held invalid, the invalidity thereof, shall not affect any of the other provisions of this Ordinance. All ordinances in conflict herewith are hereby repealed to the extent of such conflict.

Section 4. Effective Date. This Ordinance shall be in full force and effect from and after its passage, approval, and publication in pamphlet form in the manner provided by law.

PASSED this ____ day of December 2012.

AYES:

NAYS:

ABSENT:

APPROVED this ____ day of December 2012.

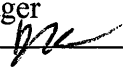
Thomas K. Cauley, Jr., Village President

ATTEST:

Christine M. Bruton, Village Clerk

DATE: November 28, 2012

REQUEST FOR BOARD ACTION

AGENDA		ORIGINATING		
SECTION NUMBER ACA CONSENT		DEPARTMENT Administration		
ITEM An Ordinance Authorizing the Disposal of Personal Property Owned by the Village of Hinsdale		Darrell J. Langlois, APPROVAL Asst. Village Manager 		
<p>The Village of Hinsdale Administration Department is requesting permission to declare as surplus property miscellaneous computer equipment as detailed on the attached list. We are requesting permission to dispose of the obsolete equipment using Unitec Recycling in Villa Park, Illinois.</p> <p>The equipment listed is either nonfunctioning or out-of-date to the point it can no longer be upgraded to work with current systems. Unitec Recycling ensures that all data is cleaned from the hard drives and will reuse any components possible and dispose of the rest of the components in an environmentally friendly way. A certificate is issued to the Village of Hinsdale releasing us from any liability of the equipment. Unitec Recycling does not charge a fee for the services.</p> <p>Should the Committee concur with this recommendation, the following motion would be appropriate:</p> <p>MOTION: To recommend the Village Board approve "An Ordinance Authorizing the Disposal of Personal Property Owned by the Village of Hinsdale".</p>				
APPROVAL	APPROVAL	APPROVAL	APPROVAL	MANAGER'S APPROVAL
COMMITTEE ACTION:				
BOARD ACTION:				

Village of Hinsdale
Ordinance No. _____

**An Ordinance Authorizing the Disposal
of Personal Property Owned by the Village of Hinsdale**

WHEREAS, in the opinion of at least a simple majority of the corporate authorities of the Village of Hinsdale, it is no longer necessary or useful to or for the best interests of the Village of Hinsdale, to retain ownership of the personal property hereinafter described; and

WHEREAS, it has been determined by the President and Board of Trustees of the Village of Hinsdale to dispose said property using Unitec Recycling in Villa Park, Illinois.

NOW, THEREFORE, BE IT ORDAINED BY THE PRESIDENT AND BOARD OF TRUSTEES OF THE VILLAGE OF HINSDALE:

Section One: Pursuant to 65 ILCS 5/11-76-4, the President and Board of Trustees of the Village of Hinsdale find that the personal property listed on the form attached (Exhibit A) to this Ordinance and now owned by the Village of Hinsdale, is no longer necessary or useful to the Village of Hinsdale and the best interests of the Village of Hinsdale will be served by its disposal.

Section Two: Pursuant to said 65 ILCS 5/11-76-4, the Village Manager is hereby authorized and directed to dispose of the aforementioned personal property now owned by the Village of Hinsdale using Unitec Recycling in Villa Park, Illinois.

Section Three: The Village Manager is hereby authorized and may direct Unitec Recycling to dispose of the equipment.

Section Four: This Ordinance shall be in force and effect from and after its passage, by a simple majority vote of the corporate authorities, and approval in the manner provided by law.

PASSED

AYES:

NAYS:

ABSENT:

APPROVED

Thomas K. Cauley, Village President

ATTEST:

Christine Bruton, Deputy Village Clerk

EXHIBIT A

The following is a listing of obsolete computer equipment to be properly disposed of:

<u>Item Description</u>	<u>Make/Model</u>	<u>Serial Number</u>	<u>Approx. Date Acquired</u>
Fingerprint Machine	Motorola Livescan LSS3000	S00126	2004
Color Printer	HP Laserjet 4550P	jpmab14474	Older than 2000
Squad Room			
Computer	Dell GX280 Optiplex	5L24081	2002
Police Department			
Server	Dell PowerEdge 1800	HZBK681	2005
LCD Monitor	Dell 15" Monitor	06R644	2005
Radio Room			
Network Switch	3Com #C16610	0800/KZAS2BBC067	2003
Computer	Dell GX280 Optiplex	2TW9W91	2006
Computer	Dell Dimension 3100	6Q25NB1	2006
Computer	Dell Dimension v400	3JXEY	1999
Laptop	Dell Latitude CP	SJX14	1998
Computer	Dell Dimension 2400	2X6HQ71	2005
Computer	Dell Dimension v400	3JXFF	1999
Computer	Dell PowerEdge 1800	CN5PW91	2006
Computer	Dell Optiplex 360	999VJG1	2099
Laptop	Dell Precision 380	5025NB1	2006
Computer	Dell Dimension v400	3N3000	1999
Computer	HP Compaq dc7800 minitower	MXL8220QMH	2007
Videocamera	Nikon action-pro VN3000		1988
Videocamera	Sony Digital Mavica MVC-FD91	32562	2007
Laptop Docking			
Station	Panasonic CF-VEB271		
		CN-04P121-47804-	
Monitor	Dell E772P	34G-C58B	2002
		CN-04P121-47804-	
Monitor	Dell E772P	28N-L0DD	2002
		KR-0688EN-47602-	
Monitor	Dell M781s	11T-BFQS	2001
Monitor	Dell 828F1	22794B0LF4 69	1999
		TW-05E532-47800-	
Monitor	Dell E771mm	183-60SL	2001
Switch	Cisco Switch	WS-C2950-12	2003
Battery Backup	APC UPS BK650MC	PB0303120280	
Battery Backup	APS UPS Backups 650		
Laptop Docking			
Station	Dell T308D A03	: 2136387800080	
Laptop	Toshiba Portege M205-S810	94053687H	2004
Laptop	Dell Latitude CP	VTF7W	2000
Printer	HP Scanjet 5370c		2000
Computer	Lenovo Thinkcentre 9964-A7U	MJBTGYO	2008
Computer	Lenovo Thinkcentre 9964-A7U	MJCKDT9	2008

Monitor	Dell E172FP6	CN-0M1609-46633-3B3-36ML	2003
Computer	Dell GX280 Optiplex	42ZZX11	2002
Monitor	Dell M780	5322DE 2SM949	1999
Monitor	Viewsonic VA1948M-LED	SC8111020293	2011
Monitor	Viewsonic VA1948M-LED	SC8110700910	2011
Computer	Dell GX280 Optiplex	6HT9W91	2006
Computer	Dell Optiplex 745	8VGGVC1	2007
		CN-0CC639-72872-	
Monitor	Dell E176FP1	614-5FRS	2006
Monitor	Viewsonic Optiquest Q19WB	QCW063505646	2006
Computer	Dell Dimension 2400	SVC Tag missing	unknown
Laptop	Dell Latitude D510 PP17B	F8GR891	2006
Computer	Dell Inspiron 2200	DFHKK71	2005
Printer	HP Laserjet 2100	USGX136829	2008
Printer	Brother IntelliFax 4100	U60298F2J492088	2002
Laptop	Panasonic Toughbook CF-18	4DKSA30920	2006
Disk Drive	Panasonic floppy disk drive	CF-VFDU03W	
Laptop	Toshiba Portege M205-S810	94053708H	05 2004
Laptop	Toshiba Portege M205-S810	94024933H	05 2004
Laptop	Panasonic Toughbook CF-18	4HK5A59688	02 2006
receipt thermal printer	VeriFone Omni3200	203-414-643	1999

DATE November 27, 2012

REQUEST FOR BOARD ACTION

AGENDA Administration and Community SECTION NUMBER Affairs Committee	ORIGINATING DEPARTMENT Parks and Recreation
ITEM Permission for Installation of Melin Park Ice Rink	APPROVED Gina Hassett, Director of P & R



PERMISSION TO INSTALL ICE RINK AT MELIN PARK

For the last four years with the permission of the Village, a group of residents constructed an ice rink at Melin Park. The residents are again asking for permission to construct the rink for the upcoming winter season. For the past three years the Village has worked with the residents to fill the rink with water from the hydrant. The Parks & Recreation Commission unanimously approved the plans. Public Service will inspect the rink upon completion.

Should the Committee concur with Staff's recommendation, the following motion would be appropriate:

MOTION: To recommend to the Board of Trustees to approve the construction of an ice rink and supply water for the 2012-13 winter season at Melin Park by the residents of Hinsdale.

STAFF APPROVALS

Parks & Recreation APPROVAL 	APPROVAL	APPROVAL	APPROVAL	MANAGER'S APPROVAL 
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COMMITTEE ACTION:

BOARD ACTION:

DATE November 27, 2012

REQUEST FOR BOARD ACTION

AGENDA Administration and Community SECTION NUMBER Affairs Committee	ORIGINATING DEPARTMENT Parks and Recreation
ITEM Approval of Soccer Goal & Education Policy	APPROVED Gina Hassett, Director of P & R

APPROVAL OF SOCCER GOAL & EDUCATION POLICY

In 2011, the State of Illinois adopted a law regarding soccer goals titled the Moveable Soccer Safety Act or also known as Zach Law. The law requires that municipalities adopt a policy in accordance to that law. Our risk management company has drafted a policy to be used.

The attached policy was unanimously recommended by the Parks & Recreation Commission. Once approved, staff will share the policy with the athletic organizations that use the fields and post stickers on the goals.

MOTION: To recommend to the Board of Trustees to approve the Soccer Goal and Education Policy.

STAFF APPROVALS

Parks & Recreation APPROVAL 	APPROVAL	APPROVAL	APPROVAL	MANAGER'S APPROVAL 
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COMMITTEE ACTION:

BOARD ACTION:

Public Act 097-0234

HB1130 Enrolled

LRB097 06083 JDS 46156 b

AN ACT concerning movable soccer goals.

**Be it enacted by the People of the State of Illinois,
represented in the General Assembly:**

Section 1. Short title. This Act may be cited as the Movable Soccer Goal Safety Act or Zach's Law.

Section 5. Definitions. As used in this Act:

"Movable soccer goal" means a freestanding structure consisting of at least 2 upright posts, a crossbar, and support bars that is designed:

- (1) to be used by adults or children for the purposes of a soccer goal;
- (2) to be used without any other form of support or restraint (other than pegs, stakes, augers, counter-weights, or other types of temporary anchoring devices); and
- (3) to be able to be moved to different locations.

"Organization" means any park district, school district, sporting club, soccer organization, unit of local government, religious organization, business, or other similar organization that uses, owns, or maintains a movable soccer goal.

Section 10. Soccer goal safety and education policy. Movable soccer goals present a serious threat to the safety of children and adults from the dangers of unanchored or improperly anchored soccer goals tipping over. Care should be taken when installing, setting up, maintaining, moving, and properly securing a movable soccer goal. If an organization owns and controls a movable soccer goal, it must create a soccer goal safety and education policy that outlines how the organization will specifically address the safety issues associated with movable soccer goals.

Section 15. Tip-resistant movable soccer goals required.

(a) Beginning one year after the effective date of this Act, no commercial dealer, manufacturer, importer, distributor, wholesaler, or retailer may manufacture, re-manufacture, retrofit, distribute, sell at wholesale or retail, contract to sell or resell, lease, or sublet, or otherwise place in the stream of commerce, a movable soccer goal that is not tip-resistant.

(b) For purposes of this Act, a movable soccer goal whose inside measurements are 6.5 to 8 feet high and 18 to 24 feet wide does not qualify as tip-resistant unless it conforms to the American Society for Testing and Materials (ASTM) standard F2673-08 for tip-resistant movable soccer goals.

Section 20. Technical assistance for soccer goal safety. By June 30, 2012, the Department of Public Health shall provide

technical assistance materials based on guidelines such as the Guidelines for Movable Soccer Goal Safety in order to improve soccer goal safety. The Department may make these materials available on its website.

Section 99. Effective date. This Act takes effect upon becoming law.

Effective Date: 8/2/2011

**VILLAGE OF HINSDALE PARKS & RECREATION DEPARTMENT
SOCCER GOAL SAFETY AND EDUCATION POLICY**

I. INTRODUCTION AND IDENTIFICATION OF ACT

This Soccer Goal Safety and Education Policy ("Policy") is adopted pursuant to the Illinois Movable Soccer Goal Safety Act, also known as Zach's Law, 430 ILCS 145/1 *et seq.* (the "Act"). The Act requires **THE VILLAGE OF HINSDALE** to create a policy to outline how it will specifically address the safety issues associated with movable soccer goals.

II. DEFINITIONS

The following words shall have the following meanings when used in this Policy.

"Act" means the Illinois Movable Soccer Goal Safety Act, also known as Zach's Law, 430 ILCS 145/1 *et seq.*

"Authorized Personnel" means Permitted Users and all Village employees who have responsibility for or contact with Movable Soccer Goals.

"Village" means VILLAGE OF HINSDALE PARKS & RECREATION DEPARTMENT.

"Movable Soccer Goal(s)" means a freestanding structure consisting of at least 2 upright posts, a crossbar, and support bars that is designed: (1) to be used for the purposes of a soccer goal; (2) to be used without any form of support or restraint other than pegs, stakes, augers, counter-weights, or other types of temporary anchoring devices; and (3) to be able to be moved to different locations.

"Organization" means any unit of local government other than the Village, and any school district, sporting club, soccer organization, religious organization, business, or other similar organization.

"Permitted User(s)" means an Organization and all of its employees, agents, coaches and volunteers that use Property for Soccer-Related Activities.

"Policy" means this Soccer Goal Safety and Education Policy.

"Property" means real property owned or leased by the Village where Movable Soccer Goals are used.

"Safety Guidelines" mean the Guidelines for Safely Securing Movable Soccer Goals attached to this Policy as Attachment 1.

"Soccer-Related Activity" means use of Movable Soccer Goals on Property, including without limitation, soccer games, scrimmages, practices and the like.

III. MOVING AND SECURING MOVABLE SOCCER GOALS; WARNING LABELS

Prior to the commencement of the soccer season each year, the Village will place and secure Movable Soccer Goals on its Property in accordance with the Safety Guidelines. Only the Village shall be permitted to move any Movable Soccer Goal the Department owns, installs, or places on its Property.

Thereafter, if a Movable Soccer Goal becomes unanchored or improperly secured, only Authorized Personnel shall be permitted to re-secure it in accordance with the Safety Guidelines.

A warning label such as the following shall be posted on all Movable Soccer Goals:

ONLY AUTHORIZED PERSONNEL MAY MOVE AND ANCHOR THIS GOAL. IF THIS GOAL IS NOT ANCHORED DOWN, DO NOT USE IT AND CONTACT THE VILLAGE OF HINSDALE PARKS & RECREATION DEPARTMENT AT 630-789-7090. SERIOUS INJURY INCLUDING DEATH CAN OCCUR IF IT TIPS OVER.

IV. ROUTINE INSPECTIONS BY DEPARTMENT

The Village shall routinely inspect all Movable Soccer Goals that the Village has installed or placed onto its Property to verify that they are properly secured and document such inspection in writing.

V. PERMITTED USER INSPECTIONS, PLACEMENT IN NON-USE POSITION AND NOTICE TO PLAYERS

As a condition of the use of Property, before and after any Soccer-Related Activity, Permitted Users shall make a physical inspection of each Movable Soccer Goal to assure that the goal is secure in accordance with the Safety Guidelines. If any Movable Soccer Goal is not properly secured, the Permitted User shall secure the goal in accordance with the Safety Guidelines. If the Permitted User does not have the necessary equipment to secure the goal in accordance with the Safety Guidelines, the Permitted User shall place the goal in a non-use position by laying it forward onto its front bars and crossbar and shall immediately notify the Village of the location of the goal.

As a condition of the use of Property and prior to the commencement of the soccer season each year, each Organization shall advise their players and the players' parents and guardians that Movable Soccer Goals may not be moved and that any use of a Movable Soccer Goal that is inconsistent with Soccer-Related Activity is strictly prohibited, including without limitation, playing, climbing, or hanging on any part of the Movable Soccer Goal. According to the U.S. Consumer Product Safety Commission, these activities can result in serious injury, including death. A sample notice is attached hereto as Attachment 2.

VI. USE OF DEPARTMENT PROPERTY BY PERMITTED USERS

A copy of this Policy shall be provided to all Organizations using the Property for Soccer-Related Activity. Prior to using Property for Soccer-Related Activity, each Organization shall provide each of its Permitted Users with a copy of this Policy and shall require that each of its Permitted Users comply with all applicable provisions of this Policy.

VII. REMOVAL

At the conclusion of each soccer season, the Village will either remove all Movable Soccer Goals that it has installed or otherwise placed on its Property and store such goals at a secure location or otherwise secure such goals on its Property by placing the goal frames face to face (front posts and crossbars facing toward each other) and securing them at each goalpost with a lock and chain; or locking and chaining the goals to a suitable fixed structure such as a permanent fence; or locking unused portable goals in a secure storage room after each use; or fully disassembling the goals for season storage.

VIII. ACQUISITION OF TIP-RESISTANT MOVABLE SOCCER GOALS

After the effective date of this Policy, the Village will not purchase any Movable Soccer Goal unless it is tip resistant. A Movable Soccer Goal whose inside measurements are 6.5 to 8 feet high and 18 to 24 feet wide is not tip-resistant unless it conforms to the American Society for Testing and Materials (ASTM) standard F2673-08 for tip-resistant Movable Soccer Goals or is otherwise equipped with another design-feature approved by the U.S. Consumer Product Safety Commission. Notwithstanding the foregoing provisions, the Village may continue to use its existing goals in a manner consistent with this Policy.

IX. APPLICABILITY

If any provision of this Policy conflicts with any provision of the Act, the provisions of the Act shall prevail.

This Policy shall not create any new liability or increase any existing liability of the Village, or any of its officers, employees, or agents, which exists under any other law, including but not limited to the Local Governmental and Governmental Employees Tort Immunity Act, 745 ILCS 10/1-101 *et seq.* Nor shall this Policy alter, diminish, restrict, cancel, or waive any defense or immunity of the Village or any of its officers, employees, or agents, which exists under any other law, including but not limited to the Local Governmental and Governmental Employees Tort Immunity Act, 745 ILCS 10/1-101 *et seq.*

X. AVAILABILITY OF POLICY

All Village employees who have responsibility for or contact with Movable Soccer Goals shall be advised of this Policy.

A copy of the Policy is available to all other employees and any member of the public by requesting a copy from: The Village of Hinsdale, 19 E. Chicago Ave, Hinsdale, IL 60521 630-789-7090

XI. AMENDMENTS

This Policy may be amended by the Village at any time.

XI. EFFECTIVE DATE

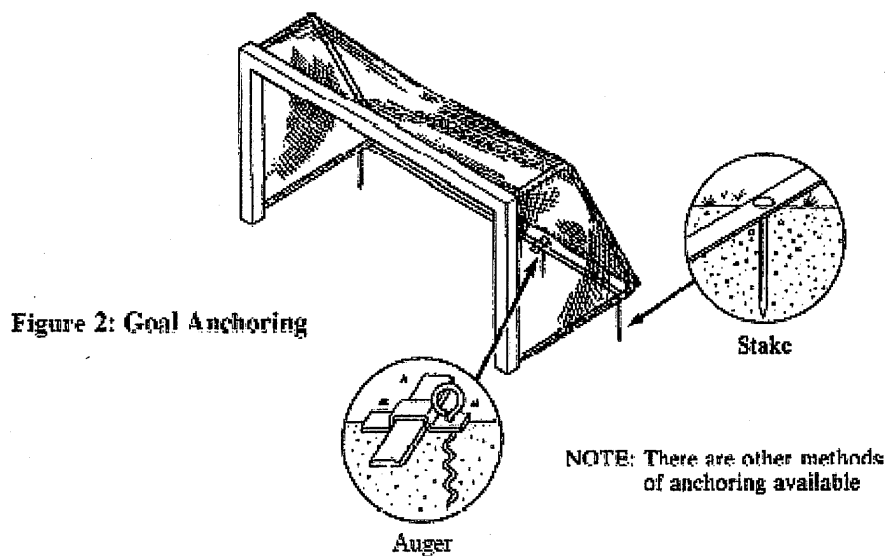
This Policy becomes effective

ATTACHMENT 1**GUIDELINES FOR SAFELY SECURING MOVABLE SOCCER GOALS**

According to the U.S. Consumer Product Safety Commission (CPSC), a properly anchored / counter-weighted movable soccer goal is much less likely to tip over. Accordingly, it is **IMPERATIVE** that ALL movable soccer goals are always anchored properly (*e.g.*, see Figure 2 below) and that they are secured to the ground (preferably at the rear of the goal), making sure the anchors are flush with the ground and clearly visible.

There are several different ways to secure a Movable Soccer Goal. The number and type of anchors to be used will depend on a number of factors, such as soil type, soil moisture content, and total goal weight. Each goal shall be secured in accordance with the appropriate anchoring system as set forth below.

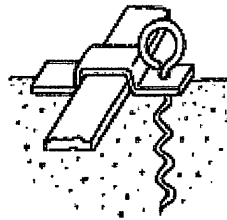
In addition, warning labels required by the Department's Soccer Goal Safety and Education Policy will be attached to each goal. Nets shall be secured to posts, crossbars, and backdrops with tape or Velcro straps at intervals of no less than one every four feet.

**Illustrations and Recommendations according to
the U.S. Consumer Product Safety Commission**

ATTACHMENT 1 - continued**Anchor Types****1. Auger style**

This style anchor is “helical” shaped and is screwed into the ground. A flange is positioned over the ground shoes (bar) and rear ground shoe (bar) to secure them to the ground. A minimum of two auger-style anchors (one on each side of the goal) are recommended. More may be required, depending on the manufacturer’s specifications, the weight of the goal, and soil conditions.

Figure 3.1: Auger Style Anchor

**2. Semi-permanent**

This anchor type is usually comprised of two or more functional components. The main support requires a permanently secured base that is buried underground. One type (3.2a) of semi-permanent anchor connects the underground base to the soccer goal by means of 2 tethers. Another design (3.2b) utilizes a buried anchor tube with a threaded opening at ground level. The goal is positioned over the buried tube and the bolt is passed through the goal ground shoes (bar) and rear ground shoe (bar) and screwed into the threaded hole of the buried tube.

Figure 3.2a: Semipermanent Anchor

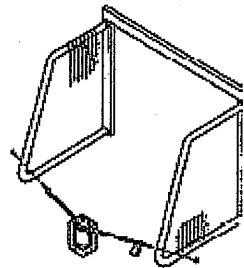
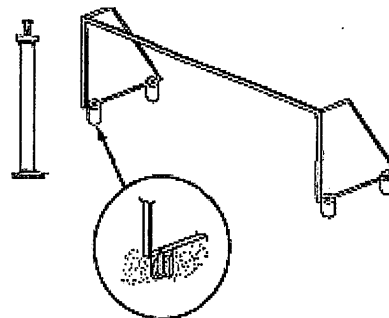


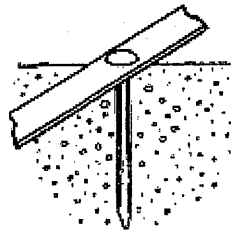
Figure 3.2b: Semipermanent Anchor



ATTACHMENT 1 - continued**3. Peg or Stake style (varying lengths) Anchor**

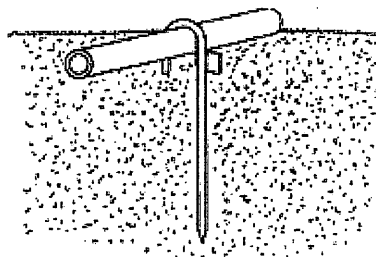
Typically two to four pegs or stakes are used per goal (more for heavier goals) (Figure 3.3). The normal length of a peg or stake is approximately 10 inches (250mm). Care should be taken when installing pegs or stakes. Pegs or stakes should be driven into the ground with a sledge-hammer as far as possible and at an angle if possible, through available holes in the ground shoes (bar) and rear ground shoe (bar) to secure them to the ground. If the peg or stake is not flush with the ground, it should be clearly visible to persons playing near the soccer goal. Stakes with larger diameters or textured surfaces have greater holding capacity.

Figure 3.3: Peg or Stake Style Anchor

**4. J-Hook Shaped Stake style**

This style is used when holes are not pre-drilled into the ground shoes (bars) or rear ground shoe (bar) of the goal. Similar to the peg or stake style, this anchor is hammered, at an angle if possible, directly into the earth. The curved (top) position of this anchor fits over the goal member to secure it to the ground (Figure 3.4). Typically, two to four stakes of this type are recommended (per goal), depending on stake structure, manufacturers specifications, weight of goal, and soil conditions. Stakes with larger diameters or textured surfaces have greater holding capacity.

Figure 3.4: J-Hook Anchor



ATTACHMENT 1 - continued

5. Sandbags/Counterweights

Sandbags or other counterweights could be an effective alternative on hard surfaces, such as artificial turf, where the surface cannot be penetrated by a conventional anchor (i. e., an indoor practice facility) (Figure 3.5). The number of bags or weights needed will vary and must be adequate for the size and total weight of the goal being supported.

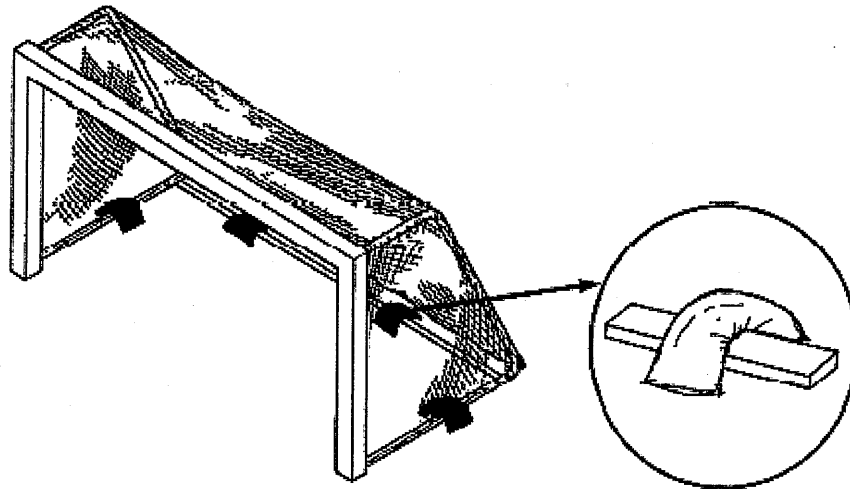
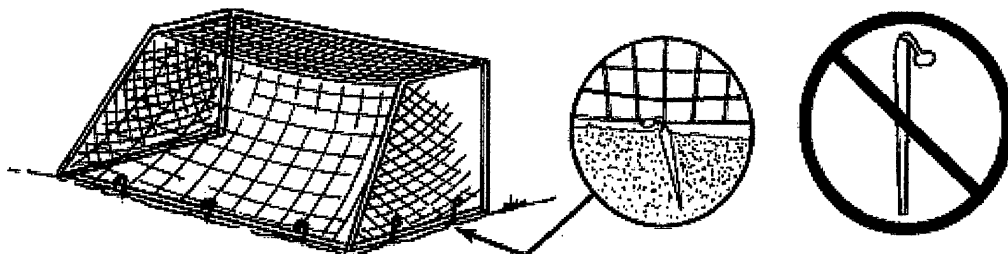


Figure 3.5: Sandbag Method of Anchoring

(Rear) Ground Bar/Shoe

6. Net Pegs

These tapered, metal stakes should be used to secure only the NET to the ground (Figure 3.6). Net pegs should NOT be used to anchor the movable soccer goal.



Net pegs should
never be used to
anchor a soccer goal

Figure 3.6: Net Pegs

ATTACHMENT 2

MOVABLE SOCCER GOAL NOTICE TO PLAYERS

TO WHOM IT MAY CONCERN: All parents and guardians of soccer players:

One of our primary objectives is that children have safe recreation areas. To that end, soccer goals should remain securely anchored to the ground and nets firmly attached to the goals.

In an effort to keep the goals and nets secure and children safe, you are required to advise your children/soccer players and any other person accompanying you for whom you are responsible that the following is strictly prohibited: moving any soccer goals and any use of a soccer goal that is inconsistent with soccer-related activity, including without limitation, playing, climbing, or hanging on any part of the soccer goal. This especially applies to children climbing on or hanging from nets or goal frames. According to the U.S. Consumer Product Safety Commission, these activities can result in serious injury, including death.

If you observe any child inappropriately using a soccer goal or net, immediately and politely ask the child to stop. If the activity continues, please notify a coach or referee as soon as possible. Players violating this rule may be forced to sit out, at the coach's discretion.

Finally, if you see any soccer goal that is not anchored down or any net that is not firmly secured to the goal, please notify a coach or referee immediately.

Sincerely,

Village of Hinsdale Parks & Recreation Department

ATTACHMENT 3

MOVABLE SOCCER GOAL NOTICE TO ORGANIZATION

TO WHOM IT MAY CONCERN: All Organization Representatives:

One of our primary objectives is that children have safe recreation areas. To that end, soccer goals should remain securely anchored to the ground and nets firmly attached to the goals.

In an effort to keep the goals and nets secure and children safe, you are required to advise your coaches, volunteers, referees and any other persons involved in the organization that the following is strictly prohibited: moving any soccer goals and any use of a soccer goal that is inconsistent with soccer-related activity, including without limitation, playing, climbing, or hanging on any part of the soccer goal. This especially applies to children climbing on or hanging from nets or goal frames. According to the U.S. Consumer Product Safety Commission, these activities can result in serious injury, including death.

If you are contacted regarding players not following these set rules you must take action by reinforcing this policy and continually educating all involved. Players violating this rule may be forced to sit out, at the coach's discretion.

Finally, if you are contacted in regard to any soccer goal that is not anchored down or any net that is not firmly secured to the goal, please make arrangements to fix the situation as soon as possible.

Sincerely,

Village of Hinsdale Parks & Recreation Department