

**VILLAGE OF HINSDALE
ENVIRONMENT AND PUBLIC SERVICES COMMITTEE MINUTES
MONDAY, NOVEMBER 08, 2010**

Chairman Laura LaPlaca called the meeting of the Environment and Public Services Committee to order at 4:00 P.M., Monday November 08, 2010, in Memorial Hall of the Memorial Building, 19 East Chicago Avenue, Hinsdale, IL.

PRESENT: Chairman Laura LaPlaca, Trustee Kim Angelo, Trustee Doug Geoga, Trustee Bob Saigh

ABSENT: None

ALSO PRESENT: Dave Cook, Village Manager; Robb McGinnis, Director of Community Development; Dan Deeter, Village Engineer; George Franco, Director of Public Services; John Finnell, Village Forester; Dan Hopkins, Village Horticulturist; Tim Scott, Director of Economic Development.

Approval of Minutes – October 18, 2010

The EPS Committee reviewed the minutes from the October 18, 2010 meeting. Trustee Angelo motioned for approval for the October 18, 2010 minutes. Trustee Saigh seconded. The motion passed unanimously.

Public Services Monthly Report

Mr. Franco discussed the highlights of the Public Services monthly report. These included care-of-trees program, storm debris clean-up, Christmas decorations, and Spring bulb planting. Trustee Saigh asked a question on the life-expectancy of the patching done by the Village this last year. Mr. Franco discussed the types of patches and their life expectancy.

Engineering Monthly Report

Veeck Park Wet Weather Facility Update.

Mr. Deeter reported that the Third & Princeton Project is being delayed by John Burns Construction Company. Trustee Geoga asked if John Burns has the right under the project to delay this project. A general discussion took place. Mr. Deeter updated the committee on the status of the Garfield Project, 2010 Resurfacing Project, and Mills Street Water Main Project. The \$3.83M STP grant for the Oak Street Bridge Project was approved by the DuPage Mayors and Managers Transportation Technical Committee. It will be considered by the full DuPage Mayors and Managers Conference in December. Trustee Saigh asked about the debris piles in the public service yard. Mr. Franco explained the source and disposition of the debris piles.

To Approve a Resolution for the 2010 50/50 Sidewalk Program Contract Change Order Number 1 to Change the Retainage for the Construction Completed to Date from Ten (10) Percent to Two (2) Percent.

Chairman LaPlaca introduced the agenda item. Mr. Deeter provided additional information. A general discussion took place. Trustee Geoga motioned to approve. Trustee Saigh seconded. The motion passed unanimously.

To Approve a Resolution for the Garfield Street Construction Observation Services Change Order Number 1 in the Amount of \$17,727.86 to SEC Group, Inc.

Chairman LaPlaca introduced this agenda item. Mr. Deeter provided additional information. A general discussion took place. Trustee Saigh motioned to approve. Trustee Angelo seconded. The motion passed unanimously.

To Award a Contract to Provide Decorative Lighting for Holiday Season 2010 to Bright Ideas, Inc. in the Amount of \$11,598.

Chairman LaPlaca introduced agenda item. Mr. Scott provided additional information. A general discussion took place. Trustee Geoga motioned to approve. Trustee Saigh seconded. The motion passed unanimously.

Adjournment

With no further issues to be brought before the Committee, Trustee Angelo moved to adjourn. Trustee Saigh seconded. Motion carried and the meeting was adjourned at 5:33 P.M.

Respectfully submitted,

Dan Deeter
Village Engineer

MEMORANDUM

TO: CHAIRMAN LAPLACA AND THE EPS COMMITTEE
FROM: GEORGE FRANCO
**SUBJECT: PUBLIC SERVICES MONTHLY REPORT-
NOVEMBER, 2010**

Date: 12/04/10

The Public Services Department has continued preparing for the upcoming winter weather conditions. Village crews have completed the preparation of all snow and ice removal equipment, stocking of necessary parts, and participated in the Public Services snow and ice safety meeting. Village crews have also been busy preparing the Business District and Burlington Park for the annual Christmas Walk, which was held on November 27th. The Public Services department received the holiday decorations on November 15th, applied an anti-dessicant to the greenery, applied bows and lighting, and began placement on light poles. These crews have hung over 400 wreaths and 2,400 feet of garland in the Business District, Burlington Park, the Memorial Building, and the KLM Lodge. Public Service crews continued bi-weekly checks to monitor for leaf piles in the streets, dispersing 9 warning notices as applicable. To date, there have been 18 warning notices dispersed (57 at this time last year) and all have complied, removing leaves from the street. A complete village wide street sweeping circuit has been completed. The Public Service department has been overseeing multiple other tasks, which include:

- The Public Services Department completed the design, preparation, and planting of over 15,000 tulip bulbs and 6,000 pounds of greenery in planting beds in the Business District for the winter season.
- Public Service crews assisted Communication Builder's, Inc., with the installation of the cell towers at the standpipe. This assistance included the draining of the standpipe and 24 hour monitoring of the water distribution system for 13 days.

- Public Service staff has coordinated the Tree Pruning contract with The Care of Trees. The areas of the Village that will be pruned in this year's cycle include the areas encompassed by North Elm Street on the east and North Lincoln Street on the west. As of November 30th, the contractor has pruned 127 parkway trees with a dbh of over 10 inches.
- Public Service crews attended a safety seminar presented by IRMA, which focused on the impacts and ways to avoid slips, trips, and falls in the workplace.
- Public Service crews responded to and repaired six water main breaks during November. The date, size, and location of these repairs are as follows:

1. 11/11/10	Stough St. and Maple St.	6" cast iron
2. 11/15/10	Stough St. and RR tracks	12" cast iron
3. 11/15/10	55 th Street and Madison St.	6" cast iron
4. 11/23/10	4 th St. and Thurlow St.	8" cast iron
5. 11/28/10	4 th St. and Garfield St.	8" cast iron
6. 11/30/10	5611 S. Quincy St.	6" cast iron

Cc: Dave Cook, President Cauley, and Board of Trustees

PUBLIC SERVICE MONTHLY REPORT FOR NOV. 2010.00

ROADWAY

17.00 SIGNS
10.00 POSTS
10.00 SIGNS REPAIRED
2.00 TONS OF COLD MIX USED FOR POTHOLE
24.00 TONS OF HOT MIX
3.00 TONS OF ASPHALT GRINDINGS FOR ALLEYS, ECT.
0.00 WHITE PAINT
0.00 YELLOW PAINT
72.00 MAN HOURS BASIN TOP CLEANING
7.50 MAN HOURS ALLEY GRADING
0.00 MAN HOURS ALLEY TRIMMING
1.50 YARD OF CONCRETE

SNOW / ICE

0.00 Times crews where called out for snow and ice.
0.00 Tons of road salt used
0.00 Tons of salt + calcium for walks, ramps, stairs and train platforms.

TREE MAINT

1.00 TREES TRIMMED BY VILLAGE STAFF
8.00 TREES REMOVED BY VILLAGE STAFF
66.00 ELM TREES DETECTED BY STAFF 13 Pub.53 Private
0.00 ELM TREES REMOVED BY STAFF
0.00 ELM TREES THAT HAVE HAD AMPUTATED LIMBS
1.00 TREE STUMPS REMOVED
0.00 TREES PLANTED BY STAFF
127.00 TREES TRIMMED BY CONTRACTOR(to date)
0.00 NON ELMS REMOVED BY CONTRACTOR
0.00 ELMS REMOVED BY CONTRACTOR

EQUIP MAINT

12.00 SCHEDULED MAINT
39.00 UNSCHEDULED REPAIRS

WATER OPERATIONS

65326.00 GALLONS OF WATER PUMPED TO DISTRIBUTION SYSTEM
55502.00 PUMPED IN NOVEMBER 2009
0.00 FEET OF SEWER LINES CLEANED
0.00 SEWER BACKUP INVESTIGATIONS
2.00 BASINS REPAIRED
0.00 BASINS REBUILT
6.00 BASINS CLEAN FROM DEBRIS INSIDE
90.00 METER READINGS
11.00 WATER METERS REPAIRED
2.00 WATER METERS INSTALLED
0.00 HYDRANTS REPAIRED
8.00 HYDRANTS FLUSHED
6.00 WATER MAINS REPAIRED

0.00 SEWER SERVICE LOCATED
 263.00 J U L I E LOCATE REQUEST
 3.00 WATER CONNECT OR DISCONNECT INSPECTIONS
 31.00 VALVES EXERCISED
 0.00 VALVES REPAIRED
 1.00 WATER METERS REMOVED
 0.00 SEWER CONNECT INSPECTIONS
 18.00 FOUNTAINS SERVICED

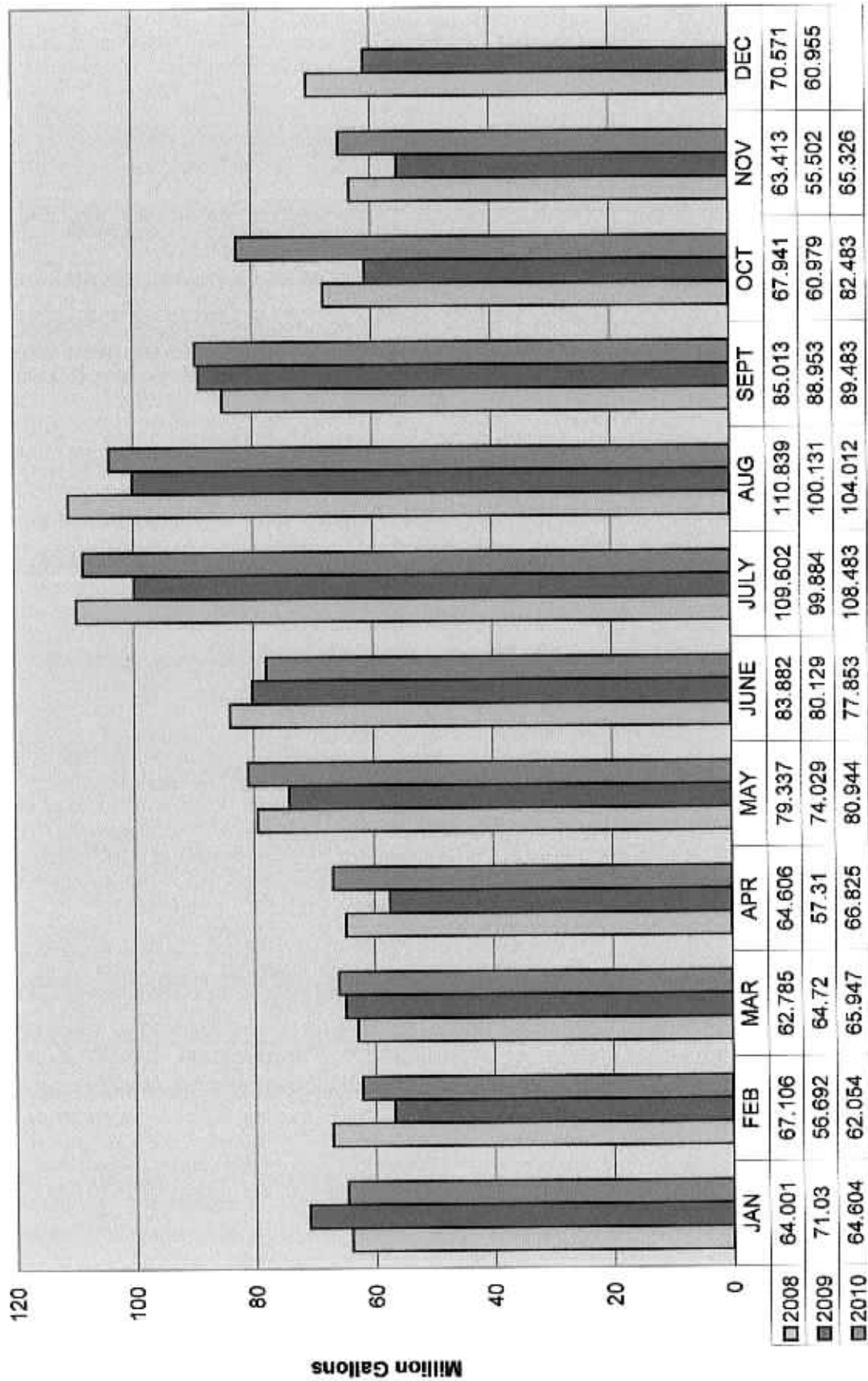
PARKS MAINTENANCE

Parks maintenance crews have been keeping up with general maintenance which includes garbage and litter pick up, and the cleaning of restrooms located at Burns Field and KLM. Contractual landscape maintenance has been completed for the year, with public service crews completing the final leaf mulching operations in parklands for the year. All holiday decorations have been installed by Public Service crews, which included removing the fall perennials in planters throughout the village and replacing them with tulip bulbs for the spring and seasonal decorations. All athletic field irrigation systems have been winterized for the season.

BUILDING MAINTENANCE

Building maintenance crews have been monitoring and servicing heating systems, making repairs as needed. Some of these repairs included service to the Water Plant boiler and air handler motor replacement, the Highland Station heater, air handlers at the Police/Fire Departments, air handlers at the Memorial Building, and assistance with the Memorial Building boiler repairs. Building maintenance crews have completed winterizing all parks buildings for the year, as well as adjacent water fountains. Crews have continued cleaning leaves from gutters and rooftops of village owned buildings. Contractual tuckpointing has begun at the Police/Fire buildings, and will be followed by improvements at Highland Station and the Art Center at KLM.

MONTHLY PUMPAGE



VILLAGE OF HINSDALE - IL 0434520

MONTHLY REPORT

Month: November, 2010

Day	Dist x1000	Finished Water				Air Temp Average	Total Precip
		Free CL ₂ Avg (mg/l)	Turbidity Avg (NTU)	Fluoride Avg (mg/l)	H ₂ O Temp Average		
1	2324	0.81	0.05	1.02	58	42	0.00
2	2267	0.74	0.05	0.98	57	38	0.00
3	2237	0.79	0.04	1.01	57	42	0.00
4	2196	0.85	0.04	1.04	57	54	0.00
5	2064	0.78	0.05	0.98	56	36	0.00
6	2090	0.76	0.05	1.02	56		0.00
7	1989				55		0.00
8	2267	0.75	0.05	1.01	55	60	0.00
9	2185	0.77	0.04	1.00	56	61	0.00
10	2204	0.88	0.04	1.08	56	66	0.00
11	2159	0.87	0.04	1.04	57	65	0.00
12	2120	0.80	0.04	1.01	57	51	0.00
13	1924	0.80	0.03	1.09	57	44	0.00
14	2056				57		0.00
15	2156	0.79	0.04	1.08	56	37	0.20
16	2131	1.08	0.05	1.08	56	39	0.00
17	2626	0.81	0.03	1.03	55	39	0.00
18	3142	0.84	0.04	1.06	55	42	0.00
19	2083	0.81	0.04	1.02	54	34	0.00
20	2168	0.82	0.04	1.05	54		0.00
21	2032				54		0.00
22	2028	0.83	0.04	1.08	54	62	0.00
23	2201	0.84	0.04	1.03	54	32	2.10
24	2139	0.81	0.04	1.05	53	38	0.03
25	2030	0.85	0.04	1.01	52	32	0.00
26	2119				52		0.00
27	2141	0.84	0.04	1.09	51		0.00
28	2026				50		0.00
29	2171	0.81	0.04	1.02	50	42	0.00
30	2051	0.83	0.04	1.02	50	38	0.60

Day	Dist x1000	Free CL ₂ Avg (mg/l)	Turbidity Avg (NTU)	Fluoride Avg (mg/l)	H ₂ O Temp Average	Air Temp Average	Total Precip
Sum:	65326						2.93
Avg:	2178	0.82	0.04	1.04	55	45	0.10
Max:	3142	1.08	0.05	1.09	58	66	2.10
Min:	1924	0.74	0.03	0.98	50	32	0.00

Reported By:

Mark Pelkoushi

VILLAGE OF HINSDALE, PLANT REPORT

Month: November, 2010

Day	Flow			—Cl ₂ Residual—			Turbidity Average	Fluoride Average	H ₂ O Temp Average	Air Temp Average	Total Precip (in)
	Valve 1 (kgal)	Valve 2 (kgal)	Total (kgal)	Analyzer (ppm)	Lab (ppm)	(NTU)					
1	1	2323	2324	0.80	0.81	0.05	1.02		58	42	0.00
2	0	2267	2267	0.77	0.74	0.05	0.98		57	38	0.00
3	0	2237	2237	0.79	0.79	0.04	1.01		57	42	0.00
4	0	2196	2196	0.82	0.85	0.04	1.04		57	54	0.00
5	0	2064	2064	0.82	0.78	0.05	0.98		56	36	0.00
6	0	2090	2090	0.82	0.76	0.05	1.02		56		0.00
7	0	1989	1989	0.87					55		0.00
8	1	2266	2267	0.83	0.75	0.05	1.01		55	60	0.00
9	0	2185	2185	0.78	0.77	0.04	1.00		56	61	0.00
10	1	2203	2204	0.77	0.88	0.04	1.08		56	66	0.00
11	1	2158	2159	0.77	0.87	0.04	1.04		57	65	0.00
12	0	2120	2120	0.75	0.80	0.04	1.01		57	51	0.00
13	1	1923	1924	0.78	0.80	0.03	1.09		57	44	0.00
14	0	2056	2056	0.80					57		0.00
15	1	2155	2156	0.77	0.79	0.04	1.08		56	37	0.20
16	0	2131	2131	0.78	1.08	0.05	1.08		56	39	0.00
17	1	2625	2626	0.80	0.81	0.03	1.03		55	39	0.00
18	1	3141	3142	0.78	0.84	0.04	1.06		55	42	0.00
19	0	2083	2083	0.78	0.81	0.04	1.02		54	34	0.00
20	0	2168	2168	0.78	0.82	0.04	1.05		54		0.00
21	0	2032	2032	0.78					54		0.00
22	0	2028	2028	0.82	0.83	0.04	1.08		54	62	0.00
23	0	2201	2201	0.78	0.84	0.04	1.03		54	32	2.10
24	1	2138	2139	0.79	0.81	0.04	1.05		53	38	0.03
25	0	2030	2030	0.81	0.85	0.04	1.01		52	32	0.00
26	0	2119	2119	0.80					52		0.00
27	0	2141	2141	0.81	0.84	0.04	1.09		51		0.00
28	0	2026	2026	0.80					50		0.00
29	1	2170	2171	0.77	0.81	0.04	1.02		50	42	0.00
30	0	2051	2051	0.75	0.83	0.04	1.02		50	38	0.60
Sum:	10	65316	65326								2.93
Avg:	0	2177	2178	0.79	0.82	0.04	1.04		55	45	0.10
Max:	1	3141	3142	0.87	1.08	0.05	1.09		58	66	2.10
Min:	0	1923	1924	0.75	0.74	0.03	0.98		50	32	0.00

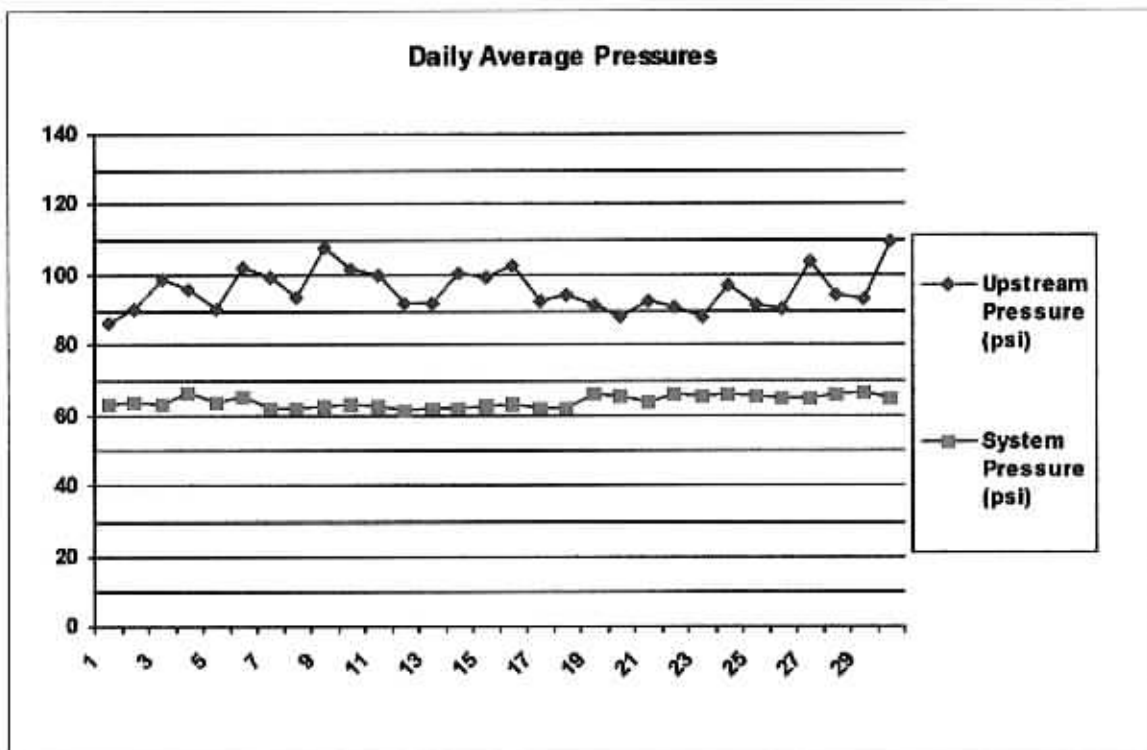
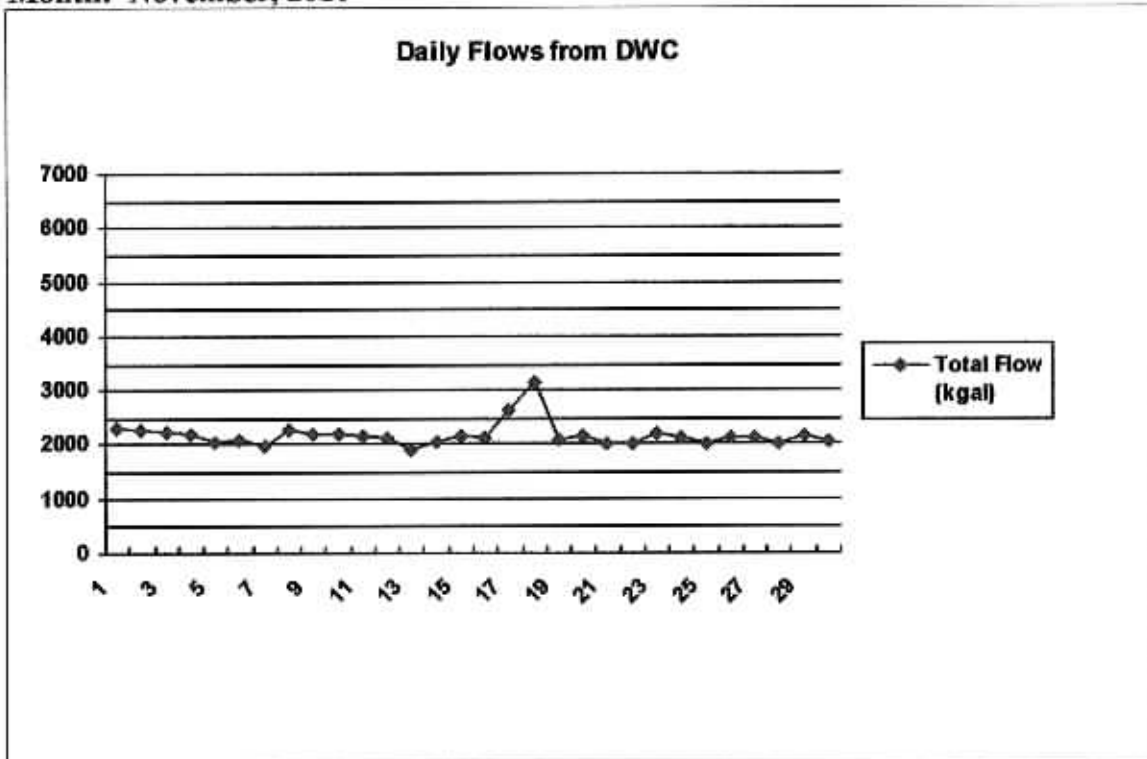
VILLAGE OF HINSDALE, PLANT REPORT

Month: November, 2010

Day	Flow			Tank Levels			Pressures			Pump Run Times		
	Total (kgal)	Standpipe (ft)	Clearwell (ft)	GSR (ft)	Upstream (psi)	System (psi)	HSP1 (hr)	HSP2 (hr)	HSP3 (hr)			
1	2324	90.7	9.4	16.4	92.9	64.0	0.0	0.0	5.1			
2	2267	90.9	9.5	16.5	93.7	64.1	0.0	0.0	4.6			
3	2237	91.1	9.6	16.6	92.9	64.1	0.0	0.0	4.4			
4	2196	91.0	9.6	16.7	92.9	64.0	0.0	0.0	3.9			
5	2064	90.7	9.4	16.4	94.6	63.8	0.0	0.0	4.9			
6	2090	90.1	8.8	15.8	93.8	63.6	0.0	0.0	5.4			
7	1989	86.2	8.6	15.7	94.6	62.9	0.0	0.0	11.2			
8	2267	25.7	8.2	15.3	93.7	62.3	0.0	0.0	24.0			
9	2185	0.0	8.2	15.3	94.7	62.2	0.0	0.0	24.0			
10	2204	0.1	8.0	15.1	93.9	62.3	0.0	0.0	24.0			
11	2159	0.0	8.1	15.2	93.3	62.2	0.0	0.0	24.0			
12	2120	0.0	8.2	15.2	93.4	62.2	0.0	0.0	24.0			
13	1924	0.0	8.1	15.2	93.1	62.4	0.0	0.0	24.0			
14	2056	0.0	8.1	15.2	92.8	62.3	0.0	0.0	24.0			
15	2156	0.0	8.1	15.1	93.7	62.0	0.0	0.0	24.0			
16	2131	0.0	8.4	15.4	94.0	62.3	0.0	0.0	24.0			
17	2626	6.6	8.9	15.9	91.6	62.1	0.0	0.0	24.0			
18	3142	61.9	8.9	16.0	89.7	62.2	0.0	0.0	24.0			
19	2083	89.7	8.4	15.4	93.2	63.6	0.0	0.0	11.2			
20	2168	91.5	9.4	16.5	93.0	64.1	0.0	0.0	4.3			
21	2032	91.3	9.5	16.6	93.9	64.1	0.0	0.0	5.0			
22	2028	91.1	9.5	16.6	93.3	63.9	0.0	0.0	4.7			
23	2201	91.1	9.3	16.3	93.8	64.1	0.0	0.0	4.5			
24	2139	90.8	9.4	16.4	94.1	63.9	0.0	0.0	5.5			
25	2030	90.5	9.3	16.4	93.0	63.9	0.0	0.0	6.3			
26	2119	90.7	9.3	16.3	94.1	63.9	0.0	0.0	6.2			
27	2141	90.8	9.3	16.4	93.9	63.9	0.0	0.0	5.5			
28	2026	90.3	9.1	16.2	93.6	63.7	0.0	0.0	7.0			
29	2171	91.0	9.2	16.3	94.5	63.9	0.0	0.0	5.0			
30	2051	90.9	9.4	16.4	94.4	63.8	0.0	0.0	5.4			
Sum:										0.0	0.0	374.1
Avg:										0.0	0.0	12.5
Max:										0.0	0.0	24.0
Min:										0.0	0.0	3.9

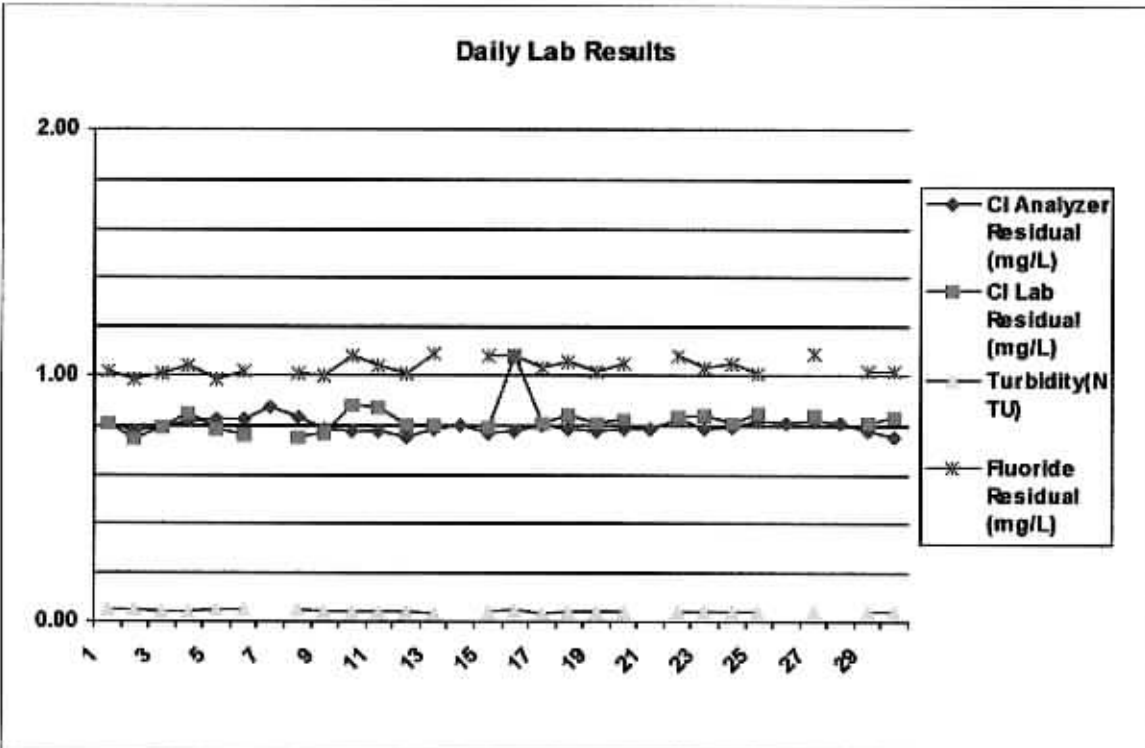
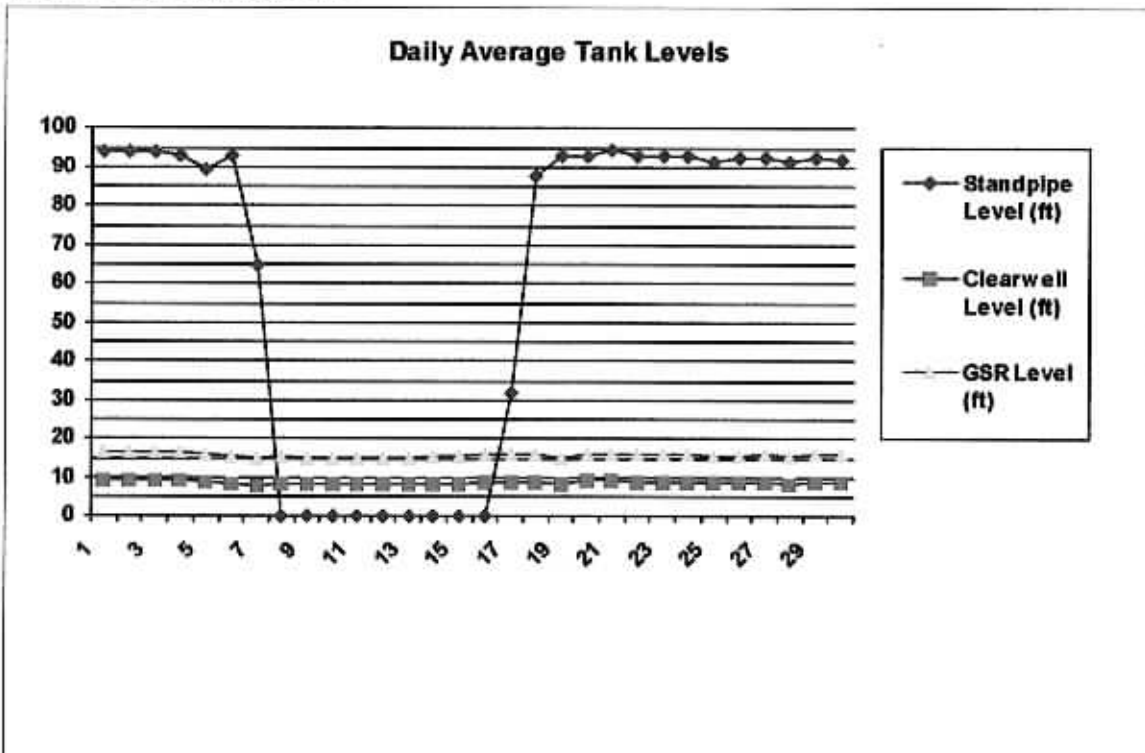
VILLAGE OF HINSDALE, SYSTEM TRENDS

Month: November, 2010



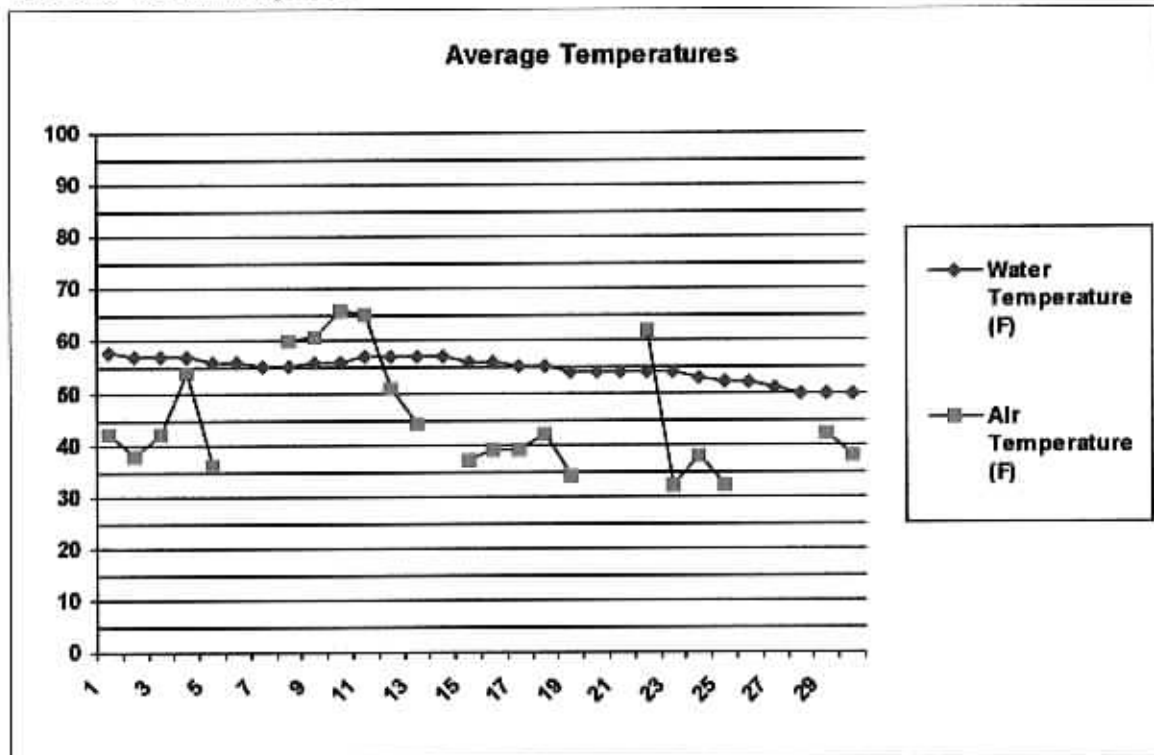
VILLAGE OF HINSDALE, SYSTEM TRENDS

Month: November, 2010



VILLAGE OF HINSDALE, SYSTEM TRENDS

Month: November, 2010



MONTHLY REPORT FOR November 2010

# of Bacteria samples	<u>25</u>
# of field chlorine	<u>21</u>
# of field turbidities	<u>21</u>
# of lab chlorine	<u>25</u>
# of lab turbidities	<u>25</u>
# of lab pH	<u>25</u>
# of lab fluoride	<u>25</u>
# of precipitation readings	<u>4</u>
# of temperature readings(air)	<u>24</u>
# of temperature readings(water)	<u>22</u>
# of DBP samples	<u>4</u>
# of Pumps serviced	<u>8</u>

High Service and Well Pump Maintenance

November 2010

High Service Pump Motors

High Service Pump Motor #1- Check oil and lubricate grease fittings

High Service Pump Motor #2- Check oil and lubricate grease fittings

High Service Pump Motor #3- Check oil and lubricate grease fittings

High Service Pump Motor #4- Check oil and lubricate grease fittings

Well Pump Motors

Well #2 Pump Motor- Check oil, grease fittings, ran for Bacteria Testing

Well #5 Pump Motor- Check oil, grease fittings, and ran for Bacteria Testing

Well #8 Pump Motor- Check oil, grease fittings, and ran for Bacteria Testing

Well #10 Pump Motor- Check oil, grease fittings, and ran for Bacteria Testing

MEMORANDUM

TO: CHAIRMAN LAPLACA AND THE EPS COMMITTEE
FROM: GEORGE FRANCO, DIRECTOR OF PUBLIC SERVICES
SUBJECT: PROPOSED PARKWAY TREE REMOVALS AT 518 S LINCOLN ST.
DATE: DECEMBER 7, 2010

Steve Sobkowiak, from Oakley Home Builders has requested permission to remove two trees located in the parkway along 6th Street at 518 S Lincoln. The request to remove the trees is being made due to the fact that the 6th Street parkway is on the Village's "Master Sidewalk Plan". There is very limited public right-of-way along 6th Street and the proposed sidewalk would encompass the entire public space.

The east tree is a hackberry that has a 8.0" diameter at 4.5' above grade. The tree's condition is good, and the shoot growth is vigorous. There are no significant visible structural defects in the trunk, or scaffold branches. The tree has a balanced habit, and is spaced well with the other parkway trees. The west tree is a silver maple that has a 14.0" diameter at 4.5' above grade. The tree's condition is good, and the shoot growth is vigorous. There are no significant visible structural defects in the trunk, or scaffold branches. The tree has a balanced habit, and is spaced well with the other parkway trees. There is a service line that feeds a street light at the corner of 6th and Lincoln Street. The line should not have a significant impact on the trees.

Staff has requested that Mr. Sobkowiak replace the two trees as detailed in the attached memo. Mr. Sobkowiak is appealing that request to the EPS committee per their function as the Village's "Tree Board". Staff is requesting direction from the Committee in responding to this request presented by Mr. Sobkowiak.

Cell 312-953-9033
Oakley Home Builders Inc
www.oakleyhomebuilders.com

----- Forwarded Message

From: John Finnell <jfinnell@villageofhinsdale.org>

Date: Wed, 1 Dec 2010 10:15:13 -0600

To: Steve Sobkowiak <steve@oakleyhomebuilders.com>

Cc: David Cook <dcook@villageofhinsdale.org>, George Franco <gfranco@villageofhinsdale.org>, Robert McGinnis <rmcginnis@villageofhinsdale.org>, Tim Ryan <tryan@villageofhinsdale.org>, Daniel Deeter <ddeeter@villageofhinsdale.org>, Al Diaz <adiaz@villageofhinsdale.org>, Kelly Anbach <kanbach@villageofhinsdale.org>

Subject: Parkway Trees on 6th Street

Steve-

We met with staff from the Building Department yesterday to review the issue of the parkway trees/sidewalk installation at 518 S Lincoln St. It was decided this issue should be dealt with in the near term, on how to proceed. After discussion with the Village Manager and staff, you as the Builder have two options. The first would be to agree to replace the trees removed. This would be done on an inch per inch basis. The two trees have a total diameter at breast height (dbh) of 22". The Village's standard replacement tree is 2.5" in caliper which would work out to be 8.8 trees rounded to 9 trees. Being we are in December the replacement would be a fee instead of actual trees. The Village's standard reimbursement is \$260.00 per tree, for 9 trees that would equal \$2,340.00. The Village would then be responsible for the trees being installed in the Spring of 2011. This payment to the Village would allow you to remove the two parkway trees and install the sidewalk. The second option would be to request direction from the Environment and Public Services (EPS) Committee, which acts as the Village's "Tree Board". They meet on the 2nd Monday of the month. Your issue would need to be placed on the agenda the week prior to the meeting. You would be able to attend the meeting and address your concerns to the Committee, which would then direct staff on how to proceed with trees and sidewalk issue. Please let me know if you have any questions or concerns.

Best Regards,

John R. Finnell
Village Forester
Certified Arborist IL-1111A
Village of Hinsdale

Phone: 630 789-7043
Fax: 630 789-7046
E-mail: jfinnell@villageofhinsdale.org

----- End of Forwarded Message

MEMORANDUM

TO: Chairman LaPlaca and EPS Committee
FROM: Engineering Department
DATE: December 13, 2010
RE: Engineering Monthly Report

The Engineering Division has continued to work with the Building Division in order to complete site inspections, as well as responding to drainage complaint calls. In total, 122 site inspections were performed for the month of October by three Engineering employees.

In addition to site management, the following capital improvement projects and engineering studies are also underway.

Veeck Park Wet Weather Facility

John Burns Construction Company (JBCC) has completed 99% of the construction on Veeck Park Wet Weather Facility. The Village is waiting for Burns to complete the "punch list" provided during their August 18, 2010. Clark Dietz, Inc. has gotten bids from a contractor to re-grade, apply top soil, seed, and apply erosion control matting to the remaining berms and small soccer field.

Third and Princeton Combined Sewer Overflow (CSO): John Burns Construction began excavation of the site on 11/01/10, stopped work on 11/05/10, and restarted work on 11/29/10. They have connected the combined sewer overflow structures, backfilled & rough graded the area, and replaced curb & gutter damaged during construction. The site still requires full restoration/landscaping before the final inspection and acceptance.

Garfield Road Program

Swallow Construction completed the project on 11/19/10. This is within the 110-days provided by the IDOT contract. SEC Group is coordinating with IDOT to resolve Swallow's appeals for additional service fees. We are currently estimating that the project is \$160,000 under budget.

2010 Resurfacing Program

Central Blacktop completed the resurfacing and sewer lining project on 10/13/10. Gerardi Sewer and Water Company completed the water main replacement project on Mills Street on 11/01/10. Orange Crush completed the paving of the 900-block of S. Monroe on 11/09/10. The project is \$66,222 under budget.

Clarendon Hills Sewer Improvements Project

Flagg Creek Water Reclamation District (FCWRD) completed the construction of a force main from the vicinity of Jackson/Fourth Street to S. Monroe/55th Streets in October 2010. Orange Crush paved the 900-block of S. Monroe on 11/09/10 to complete the project.

Oak Street Bridge Improvements

On November 10, 2010, the Illinois Secretary of Transportation executed the agreement for the Oak Street Bridge Phase I engineering and environmental impact study funding. The Village/Clark Dietz, Inc. contract was subsequently signed on November 23, 2010. Clark Dietz is currently coordinating for a date for the first project meeting around 12/17/10.

2011 Resurfacing Project

The Village has issued a request for proposals for the 2011 Resurfacing Project design and construction observation. Proposals will be provided by December 29th. Staff will provide a recommendation to the committee at the January 2011 EPS.

Chestnut Street Sewer Separation Project

Clark Dietz, Inc. has completed the design for the Chestnut Street Sewer Separation Project. We have received an IEPA water main permit and are awaiting the sanitary sewer permit. The Village has applied for a State Revolving Loan for this project.

State and Federal Funding Opportunities

A summary of the Grant Funds Awarded to or Applied for by the Village of Hinsdale is attached. The DuPage Mayors and Managers Committee has voted to award a \$3.83 million grant in federal Surface Transportation Program (STP) funds to the Oak Street Bridge Project. The Village will submit an application for a \$750,000 Illinois Green Initiative Grant (IGIG) to the IEPA prior to 12/15/10 for Phase 1 of the Woodlands infrastructure improvements. We anticipate the engineering design to be conducted in 2011 and underground construction to begin in late 2011 or early 2012.

Cc: President and Board of Trustees
Dave Cook

Monthly Data
Veeck Park Wet Weather Facility
Hinsdale, IL

12/01/10

Date	Bar Screen Channel Down Stream (feet)	Overflow Height Above Weir (feet)	Storage Tank Elevation (feet)	Precipitation (inches)
11/01/10	0.07		2.93	
11/02/10	0.00		3.18	
11/03/10	0.05		3.31	
11/04/10	0.06		2.33	
11/05/10	0.00		2.56	
11/06/10	0.00		2.78	
11/07/10	0.00		3.01	
11/08/10	0.00		2.32	
11/09/10	0.00		2.54	
11/10/10	0.05		2.77	
11/11/10	0.06		3.02	
11/12/10	0.06		1.83	
11/13/10	0.05		2.36	
11/14/10	0.01		2.59	
11/15/10	0.06		2.00	0.20
11/16/10	0.00		2.23	
11/17/10	0.05		2.68	
11/18/10	0.00		2.91	
11/19/10	0.00		3.13	
11/20/10	0.00		2.88	
11/21/10	0.05		3.11	
11/22/10	8.38	0.38	26.00	2.1
11/23/10	0.02		11.11	
11/24/10	0.01		3.19	
11/25/10	0.00		3.42	
11/26/10	0.00		2.21	
11/27/10	0.00		2.44	
11/28/10	0.00		2.65	
11/29/10	0.69		4.01	
11/30/10	0.00		2.76	0.60

**Village of Hinsdale
Grant Funds Awarded in 2009 & 2010**

Source	Program	Purpose	Funds Available	Amount
Illinois Commerce Commission	Crossing Safety Improvement Program	Oak Street Bridge - 60% Funding	2015 Capital Budget	\$10,200,000
Senator Dillard	State Capital Bill	Oak Street Bridge	Upon issuance of bonds	\$825,000
West Suburban Mass Transit	Car Sale Proceeds	Oak Street Bridge Eng/Construction	50/50 Reimbursement	\$395,000
Illinois Dept of Transportation	Federal Highway Bridge Program	Oak Street Bridge Phase I	July 2010 - 80/20	\$680,000
DuPage Mayors & Managers	Federal Stimulus	S. Garfield Reconstruction	Paid Through IDOT	\$1,632,000
Senator Dillard & Rep Bellock	Emergency Repair Program	Street resurfacing	Upon Project Completion	\$300,000
Representative Bellock	State Capital Bill	N. Washington Reconstruction	Upon issuance of bonds	\$340,000
New Local Transportation Projects	State Capital Bill	Road Improvements	20% released October, 2010	\$389,540
Lyons Township	Bond Proceeds	KLM Park Pavillion	Upon Project Completion	\$150,000
DuPage Mayors & Managers	STP Program	Oak Street Bridge	2015 Capital Budget	\$3,830,000
Total				\$18,741,540

**Village of Hinsdale
Grant Funds Applied For**

Source	Program	Purpose	Status	Amount
IEPA	ARRA/State Revolving Loan	Garfield Sewer Separation	IEPA to award in 2010/11	\$985,000
IEPA	ARRA/State Revolving Loan	Chestnut Sewer Separation	IEPA to award in 2010/11	\$5,140,760
IDOT	Federal Highway Bridge Grant	Oake Street Bridge Phases II & III	Applying through IDOT	\$4,895,000
IEPA	<i>Illinois Green Infrastructure Grant</i>	<i>Woodlands Drainage Program, Ph I</i>	<i>Application Due: 12/15/10</i>	<i>\$750,000</i>
IDNR	<i>OSLAD</i>	<i>Improvements to KLM</i>	<i>IDNR to award in Jan 2011</i>	<i>\$150,000</i>
IDNR	<i>PARC</i>	<i>Upgrade KLM Electrical Service</i>	<i>IDNR to award in 2010/11</i>	<i>\$60,375</i>
Total				\$11,981,135

Note: Italicized Entries are changes from the previous month's information.

MEMORANDUM

TO: Chairmen LaPlaca and EPS Committee
FROM: Engineering Department
DATE: December 13, 2010
RE: 2011 Resurfacing Project

The project consists of milling, select base repair (patching), and resurfacing of the existing residential streets with hot mix asphalt as well as utility improvements. The 2011 Resurfacing program will include the following areas:

Street Name	From	To	Est. Dist. (LF)	Scope
First Street	County Line	Columbia	1574	2" Surface R&R
			656	Replace 6" WM w/8" WM CLR to Princeton
Third Street	County Line	Hill Crest		Crack control treatment
	Hill Crest	Columbia	1427	2" Surface R&R/PCC repair
	Hill Crest	Princeton	440	Lining/repair 48" brick sewer
Columbia	First	Third	640	2" Surface R&R
				& mid-block storm sewer
Pamela Circle	West End	East End	1036	2" Surface R&R
	Oak	County Line	610	Replace 6" WM w/8" WM
Charleston	West End	County Line	2446	2" Surface R&R
	Elm	County Line	1250	Replace 6" WM w/8" WM
Eighth Place	Madison	East End	344	2" Surface R&R
	Eighth Place	Eighth St.	700	15" Storm Sewer
Grant	Fifth	Sixth	290	24" Storm Sewer
Sixth	Grant	Vine	425	24" Storm Sewer
Monroe	Ogden	Mid-block	1240	15" Storm Sewer
Various				Adjusting Manholes

cc: David Cook



**VILLAGE
OF HINSDALE** FOUNDED IN 1873
19 EAST CHICAGO AVENUE
HINSDALE, ILLINOIS 60521-3489 • (630) 789-7000
Village Website: <http://www.villageofhinsdale.org>

VILLAGE PRESIDENT
Tom Cauley

TRUSTEES
J. Kimberley Angelo
Doug Geoga
Laura LaPlaca
Bob Saigh
Bob Schultz
Ciady Williams

POLICE DEPARTMENT 789-7070
FIRE DEPARTMENT 789-7060
121 SYMONDS DRIVE

December 8, 2010

Illinois Environmental Protection Agency
Watershed Management Section #15
Attn: Ms. Amy Walkenbach
1021 North Grand Avenue East
Springfield, IL 62702

Dear Ms. Walkenbach:

Enclosed you will find two hard copies and a Compact Disc of the complete proposal package for the Illinois Green Infrastructure Grant for Stormwater Management (IGIG) for the Woodlands Green Stormwater Management, Phase I. Please note that the Compact Disc also contains the Woodlands Green Initiatives for Stormwater Management Feasibility Study (CDI Feasibility Study).

Thank you for your consideration of this application, if you have any questions please contact my office at your convenience. I can be reached by telephone at 630.789.7013 or by email at dcook@villageofhinsdale.org.

Sincerely,

David C. Cook
Village Manager

Enclosures





Village of Hinsdale Woodlands Green Stormwater Management, Phase I

Date Submitted:
December 15, 2010

Prepared for:
Illinois Environmental Protection Agency

Hydraulic Unit Code (HUC): 0712000407
Funding Category: Stormwater Retention and Infiltration
Impaired Waterway: Flagg Creek

Applicant Contact Information:

Dan Deeter, PE
Village Engineer
Village of Hinsdale
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Hinsdale, IL 60521-3489
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Shauna R. Urlacher P.E., CFM
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Clark Dietz, Inc.
118 S. Clinton Street, Suite 600
Chicago, IL 60661
312.382.1294 - office
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www.clarkdietz.com

1.b. Abstract

This application is for Phase I of a three phase program for the 160 acre Woodlands neighborhood which does not contain detention or stormwater conveyance systems, which has resulted in standing water, structural flooding and poor water quality. Stormwater runoff from residential lots drains to the roadway, which conveys runoff downstream. There are few opportunities for infiltration or filtration of the runoff.

The proposed improvements will utilize green infrastructure to capture, filter, infiltrate and detain stormwater runoff. Rain gardens and permeable pavers will be utilized to capture and filter stormwater runoff. The filtered water will then drain into underground detention/infiltration basins. Each underground basin will slowly infiltrate stormwater runoff into the surrounding soils. Excess runoff will be conveyed to downstream detention/infiltration basin(s), providing additional opportunities to infiltrate before being released to Flagg Creek and ultimately to the Des Plaines River. Anticipated outcomes include: nearly 50% decrease in phosphorus and nitrogen, 7 acre-ft of detention storage and over 30% runoff being infiltrated or evaporated.

1.c. Project Narrative

i. Characterization

The Woodlands neighborhood, a part of Hinsdale's permitted small municipal storm sewer system (MS4) is located in southeastern Hinsdale, Illinois, was originally platted in the late nineteenth century and many of the original homes were constructed in the early to mid-twentieth century. It is bound by 55th Street on the south, County Line Road on the west, Woodside Avenue on the north and Interstate 294 on the east. The study area (Phase I - 7th Street basin) is shown on the Project Area Location Map (Figure 1) on page 12. The neighborhood is comprised of large wooded lots and winding roadways. See the below typical existing roadway.



Figure 2. Typical Existing Roadway Cross Sections

In general, the drainage pattern for the neighborhood is from west to east. County Line Road on the western boundary is approximately sixty (60) feet higher in elevation than Harding Road on the eastern boundary. The neighborhood does not contain stormwater conveyance or detention systems and has a long history of poorly drained roadways and structural flooding. Currently, the stormwater runoff is conveyed along the existing roadways to a ditch between Harding Road and

Interstate 294. The runoff collects on the streets until sufficient capacity downstream allows the excess runoff to flow into the ditch along Interstate 294 and then flows to Flagg Creek.

Since the original neighborhood was constructed, many of the lots have been re-developed and now contain higher percentages of impervious cover. Due to the small disturbed area, the re-developed lots were not required to provide stormwater detention or conveyance systems. This has exacerbated flooding and diminished water quality throughout the neighborhood and downstream receiving streams.

Two stormwater management studies have been performed of the Woodlands neighborhood. The first study was performed by Earth Tech/AECOM in September 2008. The Earth Tech Drainage Investigation included a traditional stormwater conveyance and detention system. Large storm sewers were proposed throughout the neighborhood to capture and convey stormwater runoff to the low area along Harding Road. The storm sewers then discharged to underground storage facilities, where the runoff would be temporarily detained and pumped downstream. In an effort to maintain the current aesthetics of the neighborhood and minimize the total project cost, a second study was performed in 2009 by Clark Dietz using green infrastructure techniques throughout the neighborhood to store and infiltrate stormwater runoff. A full copy of the *Woodlands Green Initiatives for Stormwater Management Feasibility Study* (CDI Feasibility Study) can be found at the following website: <http://villageofhinsdale.org/comm/eps/Documents/WoodlandsStormwaterManagementStudy/WoodlandsStudy.php>.

The CDI Feasibility Study resulted in a stormwater management approach that would not only improve the quality of life of the residents, but will also address the impairments to the receiving stream. The proposed improvements will filter, store, infiltrate and slowly release any remaining stormwater runoff by using a combination of rain gardens, underground infiltration/ detention basins and permeable pavers.

The Woodlands neighborhood is located within the Flagg Creek watershed, which is a tributary to the Des Plaines River. Both Flagg Creek and the Des Plaines River are listed on the Illinois list of impaired waters. The impairments listed on IEPA's website for Flagg Creek are listed in Table I.

Table I. Flagg Creek Impairments

Causes	Sources
Alteration in Stream-side or Littoral Vegetative Covers	Site Clearance (Land Development or Redevelopment)
Phosphorus (Total)	Channelization
	Municipal Point Source Discharges
	Streambank Modifications/ Destabilization

The proposed improvements will address redevelopment, channelization and destabilization of the streambanks. By providing filtration, infiltration and storage for the neighborhood, the negative effects of the recent redevelopment on the water quality within Flagg Creek will be greatly reduced. The proposed underground detention will utilize a product that allows

infiltration of the stormwater into the surrounding soils. As a result, the stormwater quality will be improved, increased infiltration will help to recharge the aquifers, and the downstream system will receive less stormwater runoff. Decreasing the runoff from the 160 acre subdivision will reduce velocities within Flagg Creek, which has contributed to the destabilization of the streambanks.

1.c.ii. Project Need

The overall intent of the Woodlands stormwater improvement project is to decrease stormwater pollution, reduce flooding within the Woodlands neighborhood, and provide guidance for the Village of Hinsdale for future stormwater management improvements in a cost effective manner.

Decrease Stormwater Pollution

As shown in Table I, Flagg Creek's causes of impairment are phosphorus (total) and alteration in stream-side or littoral vegetative covers. The residential lots within the neighborhood contain highly manicured lawns that discharge runoff containing high concentrations of phosphorus. The neighborhood does not contain storm sewers or roadside ditches. Therefore, the stormwater runoff from the residential lots is routed down the streets and then to Flagg Creek. The proposed project will filter the first flush through the use of rain gardens and permeable pavers. The rain gardens and underground detention will also attenuate the flows to the downstream system as well as infiltrate some of the runoff.

1.c.iii. Project Plan

The Woodlands neighborhood was divided into six sub-basins that could be studied and constructed over time. The 7th Street Basin was chosen as the first phase for its unique characteristics such as a private pond and extensive existing storm sewer. XP-SWMM software was used to model the area. Additionally, the existing conditions information within the Earth Tech/AECOM Drainage Investigation dated September 2008 was used to the maximum extent practicable. After field investigation of the 7th Street Basin, available target areas were identified and modeled for storage and conveyance. These target areas can be seen in Appendix A in the CDI Feasibility Study. A detailed cost estimate was generated for the 7th Street Basin, and applied to the remainder of the neighborhood for an approximate neighborhood cost for stormwater improvements. A detailed field investigation of the other basins was not performed. However, a cursory review of the other basins was performed and preliminary target areas were identified in order to ensure that there is enough geographical area within the remaining drainage basins to make this green infrastructure option feasible throughout the entire neighborhood.

In order to provide green infrastructure throughout the entire neighborhood, the construction will be broken into three phases. A Phase I project schedule for the first phase is shown below in Table II.

Table II. Phase I Project Schedule

Task	Timeframe
Survey The target areas identified in CDI Feasibility Study will be surveyed, which will be used to produce construction drawings.	March 2011
Stormwater Modeling XP-SWMM has been used in the study phase to model the proposed infrastructure. The model will be updated to reflect surveyed information. Water quality impacts have been modeled using WinSLAMM.	April – May 2011
Final Engineering Design Final engineering plans and planting plans for the rain gardens will be produced. A ten year Operations and Maintenance Plan will also be developed.	April – June 2011
Permitting An IEPA permit will be required for the watermain replacement. Permits from Flagg Creek Sanitary District for the sanitary sewer construction and a permit from MWRD may also be required.	June – Sept 2011
Sanitary Sewer Lining The existing sanitary sewer has been televised and the areas that need to be lined have been identified.	March – April 2012
Underground Utility Construction All underground utilities (storm sewer, underground detention/infiltration basins and watermain replacement) will be constructed one city block at a time.	Nov 2011 – March 2012
Roadway Re-construction All roadways within the neighborhood require re-construction. The proposed roadway cross section will include a depressed curb on both sides of the roadway to prevent deterioration of the pavement. Barrier curb is proposed at rain garden locations for safety and to protect the plantings.	April – Aug 2012
Permeable Paver Construction The permeable pavers will be installed at the same time as the roadway re-construction	June – Aug 2012
Rain Garden Construction Sub-contractors will be pre-qualified with the Village to install the native landscaping within the rain gardens. This will be the final task in each phase of construction.	Sept – Oct 2012

In the first year, permitting, survey, modeling and final engineering design will be completed. The following year, the construction of Phase I will take place. If funding is available, engineering of Phase II will begin while Phase I is being constructed. Therefore, all construction within the 160 acre neighborhood will be completed within three to five years (2012-2016).

The operations and maintenance plan, developed during final design, will need to be utilized as soon as the rain garden construction is complete. At this time, there are general maintenance tips included in the CDI Feasibility Study that indicate watering and weeding will be required immediately following the planting of the native vegetation. The Village horticulturalist will oversee the maintenance of the rain gardens to ensure the vegetation is successful and healthy root systems are established. Maintenance of the rain gardens will be critical over the first three years following construction.

1.e.iii.1. Project Components

The proposed approach to stormwater management utilized in this project is unlike any other in the Village of Hinsdale. This approach will manage the stormwater runoff in a way that will enhance the aesthetics of the neighborhood and bring the infrastructure near each of the tributary private properties. This project will provide a means to minimize the erosion and excess runoff as well as filter the phosphorus, nitrogen, sediment, and other pollutants without significant land disturbance that would be necessary with traditional storm sewers and detention basins. See the below proposed typical cross section.

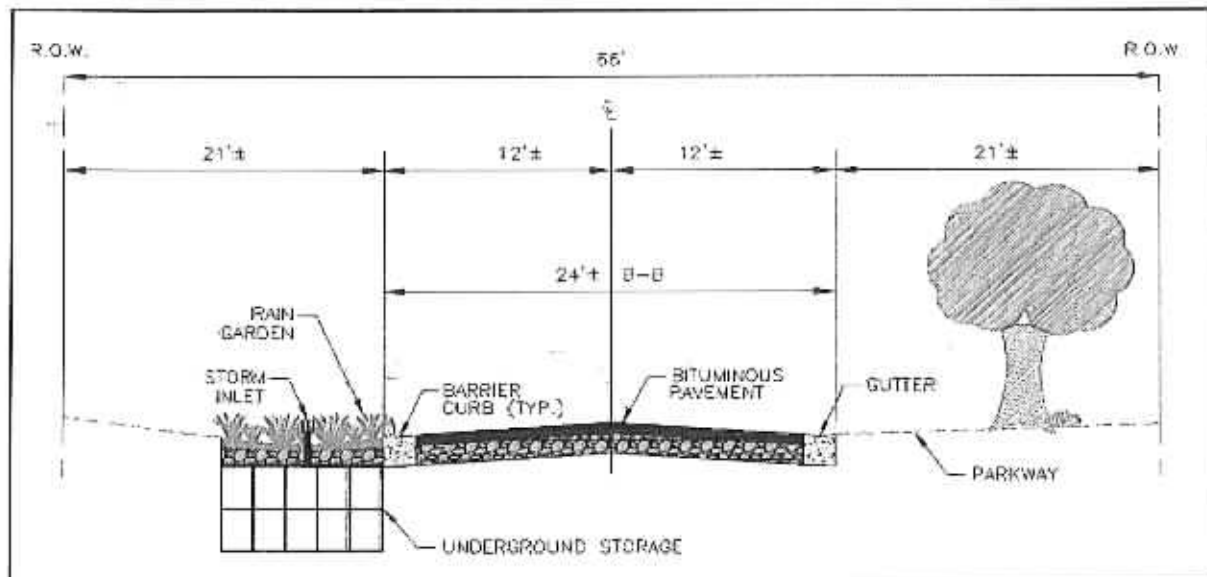


Figure 3. Proposed Typical Cross Section

The intent is to utilize the original rural roadway cross sections and incorporate green infrastructure throughout the neighborhood that will meet their stormwater management needs without taking away from the existing neighborhood aesthetics.

Rain gardens are proposed in areas that are currently open space within the right-of-way. These areas are located throughout the neighborhood either on the side of the roadway as shown in Figure 3 above, or within a median between the two driving lanes. In order to protect the rain garden from vehicular traffic, a barrier curb is proposed between the edge of the roadway and the rain garden. Depressed curb upstream of the rain garden directs stormwater runoff from the roadway into the rain garden. The rain garden provides water quality benefits by filtering the runoff through use of native plantings and base soil layers. Where underground storage is proposed, a PVC inlet is installed to provide an overflow point for the stormwater into the

underground storage unit during large rain events. Since the inlet is set at an overflow elevation above the base of the rain garden, removal of sediment will occur in the ponding stormwater, thus reducing the sediment entering the D-Raintank[®] (<http://www.hydrocad.net/atlantis.htm>) and decreasing required maintenance. Due to the design of the D-Raintank[®] system, a portion of the stormwater is able to infiltrate into surrounding native soils, while the remainder is slowly released through a small diameter restrictor pipe and routed to the downstream target area.

In addition to the proposed rain gardens, any existing parking areas within the neighborhood will be replaced with permeable pavers. The paver parking areas will also have underground detention/infiltration basins in areas where existing trees will not be impacted. The permeable paver parking areas have barrier curb around the perimeter and an overflow inlet in the curb line. All three types of improvements are outlined in the CDI Feasibility Study.

The preliminary green infrastructure sizes were determined based on the target areas identified during the feasibility study. The target areas for the 7th Street Basin were then used to approximate the infrastructure sizes for Phase I as well as the entire neighborhood.

Table IV. Green Infrastructure Preliminary Sizes

Infrastructure Type	Phase I	Phases II and III
Detention/Infiltration Volume	7 ac-ft	21 ac-ft
Rain Garden Area	53,150 sf	159,450 sf
Permeable Paver Area	10,180 sf	30,540 sf

From the above table, construction of the proposed Phase I green infrastructure will result in 7 acre-feet of underground detention, 53,150 square feet of rain gardens and 10,180 square feet of permeable pavers. These values will be tripled by implementing the plan over the entire neighborhood.

1.c.iii.2. Partnering

Currently, there are several groups involved in providing a solution for the stormwater management deficiencies within the Woodlands neighborhood. The Village of Hinsdale's Engineering Department has been involved in collecting data relating to flooding complaints throughout the Village, including the Woodlands neighborhood. The Village Engineer has an in-depth knowledge of the existing drainage system and has observed the severity of the flooding over several years. The Environment and Public Service (EPS) Committee has been very involved in the engineering studies. The Drainage and Woodlands Improvement Task Force (Task Force) is a Woodlands resident group that has been involved in the project since its conception, has a vested interest in the proposed project, and has been involved in the engineering studies. The Village Engineer, EPS Committee and the Task Force all support the green infrastructure concept as an ideal solution for the Woodlands neighborhood.

2. Financial Integrity/Budget

The total estimated costs for constructing the proposed improvements are \$15 million for the entire neighborhood or \$5 million for each of the three (3) phases. These costs include the stormwater improvements as well as roadway reconstruction, sanitary sewer lining, watermain

replacement, and 25% for contingencies and engineering. The project costs are summarized in the table below.

Table III. Construction Costs

Infrastructure Type	Phase I	Phases II and III
Stormwater Improvements	\$1,118,248	\$3,354,752
Roadway Improvements	1,239,740	3,719,216
Water Improvements	576,632	1,739,216
Sanitary Sewer Improvements	97,856	293,568
Subtotal	\$3,032,746	\$9,107,432
Engineering & Contingency	758,119	2,264,358
Total	\$3,790,595	\$11,371,790

The stormwater improvements shown in Table III were generated by calculating an average cost per square foot based on the target areas identified within the 7th Street Basin. The total project cost was determined applying the average square foot cost to the entire neighborhood.

Funding

Given the substantial cost of the improvements proposed within the Woodlands Neighborhood, multiple funding sources will be required. Recently the Village completed a 15 year Master Infrastructure Plan ("MIP") totaling over \$86.8 million with the largest single project being the Woodlands Green Stormwater Project. Annual dedicated revenues total \$5.1 million with income from a 1 percent non-home rule sales tax, utility taxes, motor fuel tax and contributions from the Corporate and Water and Sewer Funds. Due to the significant cost of the Woodlands Project, it is anticipated that the Village will issue Alternate Revenue Bonds to finance this project, as well as, a special service area tax for certain Woodlands residents. The cost of the Woodlands Green Stormwater Project improvements are anticipated to be paid out of the bond proceeds and any grant proceeds will be used to pay only a portion of the costs of constructing green stormwater improvements.

2.a. Anticipated Outputs and Outcomes

Given that the Woodlands neighborhood is 160 acres, there is a substantial impact on the watershed by implementing the proposed green infrastructure. Phase I is one third of the total project area, or approximately fifty three (53) acres. The water quality outcomes of implementing the proposed green infrastructure were modeled using WinSLAMM. A typical rain garden cross section is shown below in Figure 4.

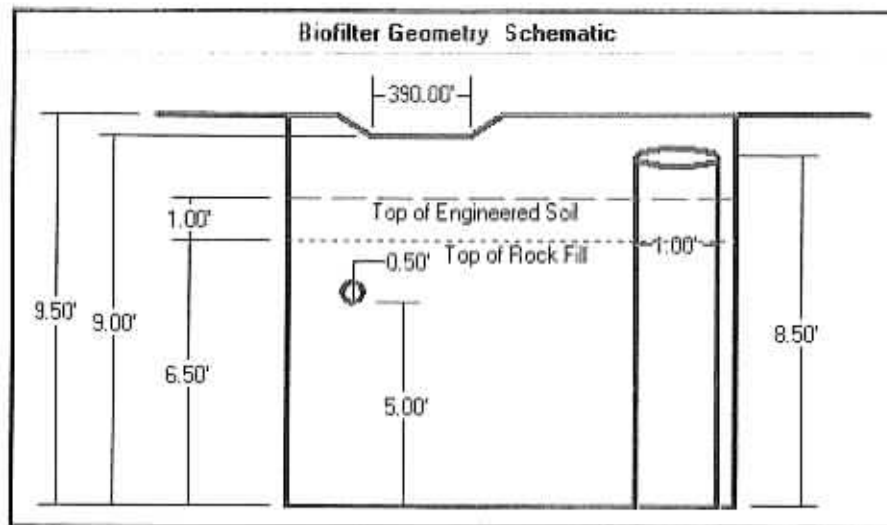


Figure 4. Typical Rain Garden

The rainfall used in the model was the 5-year continuous rainfall for the City of Madison, Wisconsin. This rainfall is not one design storm, but rather all recorded rainfall over a 5-year period. Within the rainfall data there are periods of light rain, heavy rain, long and short duration storms as well as periods of no rainfall. This type of rainfall data is not available for the project area; therefore, the Madison rainfall data was used. An assumption used in the WinSLAMM model was that the underground detention/infiltration trench is filled with aggregate. This allowed the program to calculate the infiltration associated with the proposed D-Raintank[®] system and the volume of storage was calculated external to the WinSLAMM model. A composite void ratio was used to mimic a combination of the raintank and surrounding aggregate.

Given that Phase I of the proposed improvements includes the 7th Street Basin as well as an additional area to the south, it was assumed the same pollutant reduction would be attained per acre of the remaining (unstudied) area within Phase I and the entire neighborhood. The anticipated pollutant reductions are shown below in Table IV.

Table IV. Pollutant Reductions

Pollutant	Reduction (Phase I)	Reduction (Entire Neighborhood)
Total Phosphorus	160 lbs	480 lbs
Nitrogen	630 lbs	1,890 lbs
Sediment	30 tons	90 tons
Flow Reduction (infiltration/evaporation)	32%	32%
Detention Volume	7 ac-ft	21 ac-ft

In addition to the pollutant reductions anticipated by the construction of the proposed green infrastructure, the project will also reduce heat island effect. Reducing impervious surfaces leads

to the decrease of the heat island effect found in many urban and suburban areas. According to the EPA, impervious surfaces include land covered in roads, buildings, parking lots, as well as turf grass. Replacing turf grass with deep-rooted native vegetation increases permeable surface area and allows for increased infiltration and evapotranspiration, thereby effectively moderating temperature extremes and reducing the heat island effect.

Additionally, terrestrial wildlife habitat will be created with the native vegetation in the rain garden. The proposed vegetation will include a combination of native grasses, sedges, forbs, wildflowers, and low shrubs. The native plants will create a habitat and food source for local wildlife which far exceeds that offered by the existing vegetation, mowed turf grass. The USDA Natural Resource Conservation Service booklet *Illinois Native Plant Guide for Streams and Stormwater Facilities in Northeastern Illinois* will be used as a reference for plant species selection. Native plants such as asters, coreopsis, blazing star, and cardinal flower will be selected to attract butterflies, bees, song birds, and hummingbirds. In an effort to balance the environmental benefits of the proposed vegetation with potential safety concerns, barrier curbs will be installed along the roadway adjacent to rain gardens. Also, the native vegetation proposed will be chosen considering required sight distances and tolerance to road salts.

2.b. Programmatic Capability/Technical Experience

Clark Dietz, Inc. was contracted to perform the Woodlands Green Initiatives for Stormwater Management Feasibility Study. Clark Dietz's stormwater design experience includes the stormwater conveyance and detention design, drainage studies, NPDES programs. Clark Dietz is also experienced with development of municipal stormwater capital improvement programs, flood relief projects including relief sewers, detention basins and re-establishment of overland flow paths. Clark Dietz also has experience with hydrologic and hydraulic analysis of existing and proposed conditions using computer models including TR-20, WinTR-20, HEC-HMS, HEC-RAS, StormCAD, SewerCAD, XP-SWMM, EPA SWMM, WinSLAMM, Culvert Master and Flow Master.

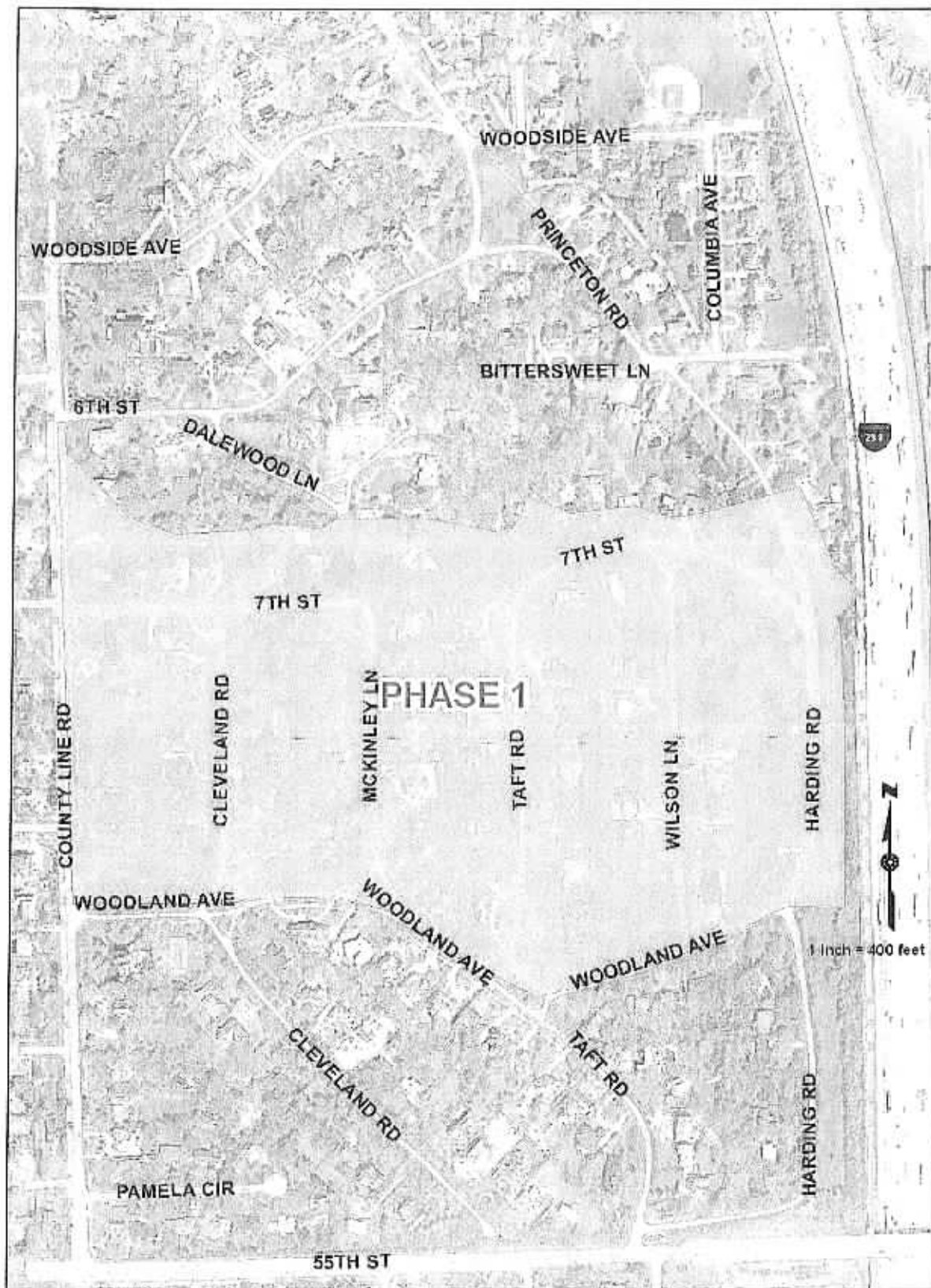
In addition to design and modeling, Clark Dietz has extensive experience conducting ecological studies, including wetland delineations, tree surveys, stream surveys, and protected species surveys. They have conducted Phase I ESAs, PESAs, and special waste screening assessments for commercial, industrial, and undeveloped areas. Additionally, Clark Dietz has experience with traffic noise modeling, environmental impact analysis, and soil and erosion control oversight for construction projects near environmentally sensitive areas.

Huff & Huff, Inc. (H&H) is a sub-consultant for the feasibility study utilized for their environmental expertise. H&H's experience includes development of stormwater management systems, which include green infrastructure, and established methods of evaluating effectiveness. Additionally, H&H has prepared plans and specifications for a monitoring system to evaluate permeable pavement options and identified and assessed various strategies for sustainable design. H&H has determined the feasibility, made recommendations, and assisted in implementation for green infrastructure improvements. Additional information about Huff & Huff can be found at their website (www.huffnhuff.com)

The Village of Hinsdale has a fulltime horticulturalist on staff that will be in charge of the maintenance of the vegetation within the Village right-of-way once it is installed and accepted by

the Village. The horticulturalist is a Certified Arborist and has over 20 years of experience in the municipal, institutional, and private sectors. He is trained in the identification and site-specific requirements of native plants. His experience includes all aspects of landscape and garden design, installation, maintenance and management. He has managed a constructed wetland on Hinsdale's Charleston Road Drainage Channel since it was constructed in 2005.

Figure 1. Project Area Location Map



Illinois Green Infrastructure Grant Program for Stormwater Management (IGIG)
Attachment 1

Project Name: Woodlands Green Stormwater Management, Phase I
Applicant: Village of Hinsdale
Date: 12/15/2010

Instructions:

- Step 1** - Complete Project Name, Applicant and Date.
Step 2 - Check "Yes", "No" or "NA" (not applicable) on the left side of each criteria listed to identify if the project addresses that consideration.
Step 3 - Provide detailed information, as requested, on the right side. Add lines as necessary.
Step 4 - Submit this form with your IGIG Application to Illinois EPA

Water Quality

Yes No NA		Priority	Criteria	Detailed Information	
x		1	High Preserves, restores or enhances the natural hydrology of the area		
x		2	High Reduces existing impervious surfaces or otherwise increases the effective permeability of existing impervious surfaces at the site or is located on land with permeability reduced due to pre-existing development (e.g., buildings, paved surfaces and compacted soils)		
x		3	High Reduces pollutant load	amount reduced Total Phosphorus (lbs) = 160 Nitrogen (lbs) = 630 Sediment (tons) = 30 Flow reduction = 32% (infiltration/evapotranspiration) Other (name and amount) =	
x		4	High Significantly reduces the volume of runoff from the site that enters the stormwater collection and conveyance system by increasing infiltration of stormwater into site soils or using vegetation to intercept, take up and evapotranspire stormwater or capturing stormwater for reuse. Reduces volume of stormwater entering a combined sewer system. Eliminates or reduces untreated stormwater runoff.		
x		5	High Project is within the drainage area of a Section 303(d) identified impaired water, a 305(b) assessed waterbody not meeting full use support or a completed TMDL watershed	Flow reduction = 32% infiltration and 7 acre-ft detention storage Name(s) and Assessment Unit IDs of lake and stream: Flag Creek HUC: 0712000407	
x		6	Med Improves water quality of a local source of drinking water. Site is located within a delineated source water protection area (groundwater)	Name(s) of source water: 	

**Illinois Green Infrastructure Grant Program for Stormwater Management (IGIG)
Attachment 1**

Implements and is Consistent with Regulations, Permits and Plans

Yes No NA		Priority Criteria		Detailed Information	
x		7	Identified as a recommended action to improve water quality in a:	Approved Long Term Control Plan (CSO Communities)	Citation:
					Hinsdale LTCP dated June 2009
					Woodlands Green Initiatives for Stormwater Management
					Feasibility Study & SWMP Oct 2008
x		8	Low	Directly addresses noncompliance issue, whether or not enforcement action has been taken Existing interconnections between the storm and sanitary systems will be disconnected	
x		9	Low	Integral part of a solution to a Federal Emergency Management Agency (FEMA) documented flood problem	Documentation:
x		10	Low	Reduces consumption of potable, treated water	
x		11	Low	Creates, preserves or restores terrestrial wildlife habitat	
x		12	Low	Creates, preserves or restores recreational open space	
x		13	Low	Reduces heat island effect	
x		14	Low	Provides education opportunities (note - education components are not eligible for reimbursement or as match)	
x		15	Low	Generates performance data (note - data collection components are not eligible for reimbursement or as match)	

Sustainability and Other Policy Priorities

Yes No NA		Priority Criteria		Detailed Information	
x		16	High	The community has adopted a dedicated revenue source for green infrastructure stormwater management practices and their long term maintenance	Citation:
x		17	High	The applicant or its partner have a dedicated source of funds for long term maintenance for the proposed project	
x		18	Med	Uses low impact construction technology to minimize impact on the environment	
x		19	Low	The community has adopted an integrated resource plan, including demand-side management, for water supply, waste water and stormwater.	

Illinois Green Infrastructure Grant Program for Stormwater Management (IGIG) Project Cost Summary Form Instructions

Illinois EPA – Bureau of Water – Watershed Management Section

THIS FORM MUST BE COMPLETED. If space is not available to capture all of the budget line items for the project, combine similar items under the appropriate general category and include that total on this form. If appropriate, attach additional pages with a more detailed budget to the end of the application.

Part 1 - General (Items 1 - 3)

Provide the information as documented on the cover page of the IGIG proposal for Items 1 and 2.

Use the current date for Item 3.

Part 2 - Total Project Cost Summary Assistance & Match (Items 4 – 10)

The computer will calculate the gray shaded cells.

Include all of the budget categories identified in your proposal. These costs should include only those items necessary to complete the project. Add lines as needed. Use the subtract line button to remove lines that you have added but want to erase. The subtract line button will not remove any of the original lines.

4. Direct Labor – Direct labor costs normally include the recipient's employee salaries at a regular time rate. In case an employee is not dedicated full time to the work to be performed under the project, only the cost of actual time to be applied to the project should be included in the project budget. All other non-recipient labor (consultants, volunteers, partners, etc.) should be listed in either the "Subcontracts" or "Other" categories.
 - a. Enter the Estimated Hours and Hourly Rate for each applicable line item. The computer will calculate the Estimated Costs and the Direct Labor Subtotal.
5. Indirect Costs – It is appropriate to split an organizations indirect cost into two or more groupings. The first grouping usually includes employment taxes, fringe benefits, holidays, vacation, idle time, and bonuses applicable to the recipient's direct labor. The second grouping generally includes the remaining costs, which because of their incurrence for common or joint objectives are not readily subject to treatment as direct costs. It is expected, however, that proposal groupings will correspond with the recipient's normal method of accumulating indirect costs.
 - a. Enter the Rate, Cost Pool and Estimated Costs for each applicable line item. The computer will calculate the Indirect Costs Subtotal.
6. Other Direct Costs – These costs relate to Equipment and Materials and Subcontracts.
 - a. For Equipment and Materials, enter the type of unit (tons, feet, yards), Quantity and Cost per Unit for each applicable line item. The computer will calculate the Estimated Costs and the Other Direct Costs Subtotal.
 - b. For Subcontracts, enter the cost for each applicable line item. The computer will calculate the Estimated Costs and Subcontracts Subtotal.
7. Other – Add any costs not already included above. It is appropriate to include volunteer and partner labor in the Other category.
8. Total – The computer will calculate the total of items 4 - 7.
9. IGIG Assistance Amount – Enter the amount of Illinois Green Infrastructure Grant Program for Stormwater Management financial assistance requested. The computer will calculate the percent. The amount requested should be 85 percent or less of the project total for the CSO Rehabilitation Category projects and 75 percent or less of the project total for the Stormwater Retention and Infiltration and Green Infrastructure Small Projects Categories.

10. Recipient Share – The computer will calculate the Recipient Share and percent when the IGIG Assistance Amount has been entered.

Part 3 - Certifications

ENTER the date at (1) when the latest project price negotiations were concluded and the project budget was determined.

Complete the Signature and Applicant Title at (2).

If you have any questions concerning this form, please contact the Illinois EPA Watershed Management Section at (217) 782-3362.

Return the completed Project Cost Summary form with the IGIG application to:

Illinois Environmental Protection Agency
Bureau of Water/Watershed Management Section
Mail Code #15
P.O. Box 19276
Springfield, Illinois 62794-9276

PROJECT COST SUMMARY FORM

PART 1 - GENERAL

1. Project Title Woodlands Green Stormwater Management, Phase I
 2. Recipient Name Village of Hinsdale 3. Submittal Date Dec 15, 2010

PART 2 - TOTAL PROJECT COST SUMMARY ASSISTANCE & MATCH

If applicable, attach additional pages to document the budget in more detail.

4. Direct Labor (specify labor costs)	Estimated Hours	Hourly Rate	Estimated Costs
Professional			\$0.00
Technical			\$0.00
Administrative			\$0.00
			\$0.00
Direct Labor Subtotal			\$0.00
5. Indirect Costs (specify indirect cost pools)	Rate	Cost Pool	Estimated Costs
Indirect Costs Subtotal			\$0.00
6. Other Direct Costs			
Equipment / Materials (specify equipment & material costs)	Units	Quantity	Cost / Unit
			\$0.00
Other Direct Costs Subtotal			
Subcontracts (specify subcontract costs)			Estimated Costs
Design / Engineering*			\$63,095.00
Permitting			\$10,000.00
Construction			\$1,118,248.00
Construction Oversight			\$94,642.00
Contingency			\$111,825.00
Subcontracts Subtotal			\$1,397,810.00
7. Other (specify remaining costs)	Units	Quantity	Cost
			\$0.00
Other Subtotal			\$0.00
8. Total (items 4 through 7)			\$1,397,810.00
9. IGIG Assistance Amount		54% Share	\$750,000.00
10. Recipient Share		46% Share	\$647,810.00

* Costs for Design / Engineering have a cap. Refer to the IGIG RFP for details.

Sept. 2010 This Agency is authorized to require this information under Illinois Compiled Statutes, 1992, Chapter 415, Section 5/4(k). Disclosure of this information is required. Failure to do so may prevent this form from being processed and could result in your request being denied.

PART 3 - CERTIFICATIONS

Recipient

This proposal is submitted for use in connection with and in response to the Illinois Green Infrastructure Grant Program for Stormwater Management.

This is to certify to the best of my knowledge and belief that the cost and pricing data summarized herein are complete, current, and accurate as of (1) Dec 15, 2010 and that a financial management capability exists to fully and accurately account for the financial transactions under this project.

I further certify that I understand that the subagreement price may be subject to downward re-negotiation and/or recoupment where the above cost and pricing data have been determined, as a result of audit, not to have been complete, current and accurate as of the date above.

Village of Hinsdale by:

(2) December 15, 2010
Submittal Date


Signature of Applicant

Village Manager
Applicant Title

ORGANIZATION CERTIFICATIONS AND GRANT CONDITIONS
For ILLINOIS GREEN INFRASTRUCTURE GRANT PROGRAM FOR STORMWATER
MANAGEMENT (IGIG) FINANCIAL ASSISTANCE AGREEMENTS
ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

Section 319(h) grant applicants must certify that the following organization certifications and grant conditions, dated September 15th, 2010, are acceptable and true. A summary of the organization certifications and grant conditions can be found on pages 3 through 17 of this document.

Upon review of this document, complete page 2 and return pages 1 and 2 to:

Illinois Environmental Protection Agency
Bureau of Water, Watershed Management Section
P.O. Box 19276
Springfield, Illinois 62794-9276

List of Organization Certifications:

1. Capability
2. Recipient Share
3. Responsibility of the Recipient
4. Findings Confidential
5. Subcontracts
6. Statutory Certifications
7. Contracting with Small and Minority Firms, Women's Business Enterprise, and Labor Surplus Area Firms
8. More Favorable Terms Clause
9. Violating Facilities
10. Fraud and Other Unlawful or Corrupt Practices
11. Educational Loans & Debt Delinquency
12. Sarbanes-Oxley Act of 2002/Illinois Securities Law of 1953
13. Bid Rigging and Bid Rotating
14. Suspension and Debarment
15. Bribery
16. Drug Free Workplace Certification
17. Privity of Agreement
18. Covenant Against Contingent Fees
19. Compliance with Government-Wide Guidance on Lobbying Restrictions
20. Single Audit Act
21. Audit and Access to Records
22. Indemnity
23. Recycling and Waste Prevention
24. Trafficking Victim Protection Act of 2000
25. Management Fees
26. Hotel-Motel Fire Safety

List of Grant Conditions:

- 27. Supersession
- 28. Right of Illinois EPA to Products of the Agreement
- 29. Appropriation Contingency (Multiyear)
- 30. Liability of the Illinois EPA
- 31. Disputes
- 32. Amendments
- 33. Termination
- 34. Payments

I, the undersigned, being duly authorized to take such actions, have: (i) reviewed the Organization Certifications and Grant Conditions for Clean Water Act Section 319(h) Financial Assistance Agreements; (ii) retained a copy of the Illinois Environmental Protection Agency's ("Illinois EPA") Organization Certifications and Grant Conditions; and (iii) certify that items 1 through 34 of the Illinois EPA's Organization Certifications and Grant Conditions are acceptable and true.

Village of Hinsdale by:



Signature of Authorized Representative

David C. Cook

Printed Name

Village Manager

Title

Signed by (if other than Authorized Representative)

Printed Name

Title

December 15, 2010

Date

This Agency is authorized to require this information under 415 ILCS 5/4(k). Disclosure of this information is required. Failure to do so may prevent this form from being processed and could result in your application being denied.

TAXPAYER IDENTIFICATION NUMBER

I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me), and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding, and
3. I am a U.S. person (including a U.S. resident alien).
 - If you are an individual, enter your name and SSN as it appears on your Social Security Card.
 - If you are a sole proprietor, enter the owner's name on the name line followed by the name of the business and the owner's SSN or EIN.
 - If you are a single-member LLC that is disregarded as an entity separate from its owner, enter the owner's name on the name line and the d/b/a on the business name line and enter the owner's SSN or EIN.
 - If the LLC is a corporation or partnership, enter the entity's business name and EIN and for corporations, attach IRS acceptance letter (CP261 or CP277).
 - For all other entities, enter the name of the entity as used to apply for the entity's EIN and the EIN.

Name: Village of Hinsdale

Business Name: _____

Taxpayer Identification Number: _____

Social Security Number: _____

or

Employer Identification Number: 36-6005930

Legal Status (check one):

☐ Individual

☐ Sole Proprietor

☐ Partnership

☐ Legal Services Corporation

☐ Tax-exempt

☐ Nonresident alien

☒ Governmental

☐ Corporation providing or billing classification) medical and/or health care services

☐ Corporation NOT providing or billing medical and/or health care services

☐ Estate or trust

☐ Pharmacy (Non-Corp.)

☐ Pharmacy/Funeral Home/Cemetery (Corp.)

☐ Limited Liability Company (select applicable tax)

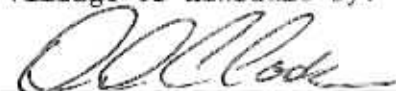
☐ D = disregarded entity

☐ C = corporation

☐ P = partnership

Village of Hinsdale by:

Signature: _____




David C. Cook, Village Manager

Date: December 15, 2010

DATE: December 13, 2010

REQUEST FOR BOARD ACTION

AGENDA		ORIGINATING		
SECTION NUMBER EPS Consent Agenda		DEPARTMENT Community Development		
ITEM Alley Vacation Request – 639 S. Quincy Street		APPROVAL Dan Deeter Village Engineer		
<p>Attached please find an ordinance vacating a portion of a public alley adjacent to 639 S. Quincy Street. Also included is the appraisal report establishing a fair market value for the vacated property. A plat of vacation will be prepared upon approval of this request for recording at DuPage County. The alley has previously had vacations approved and is therefore not a through alley right-of-way.</p> <p>The appraisal established the value of the property at approximately \$21.33 per square foot. The property to be vacated contains an area of 375 square feet. The total appraised value of the property is \$8,000.</p> <p>MOTION: To Recommend Adoption of an Ordinance Vacating the West Half of Public Alley Right-of-Way Adjacent to and East of 639 S. Quincy Street at a Purchase Price of \$8,000.</p>				
APPROVAL	APPROVAL	APPROVAL	APPROVAL	MANAGER'S APPROVAL 
COMMITTEE ACTION				
BOARD ACTION:				

VILLAGE OF HINSDALE

ORDINANCE NO. _____

AN ORDINANCE AUTHORIZING THE VACATION OF A CERTAIN PORTION OF AN UNIMPROVED ALLEY SITUATED EAST OF AND ADJOINING 639 S. QUINCY STREET IN THE VILLAGE OF HINSDALE, DUPAGE AND COOK COUNTIES, ILLINOIS

WHEREAS, the Village of Hinsdale, DuPage and Cook Counties, Illinois (the "Village") is a duly authorized and existing municipal corporation created under the provisions of the laws of the State of Illinois and under the provisions of the Illinois Municipal Code, as from time to time supplemented and amended; and

WHEREAS, the property owner of 639 S. Quincy Street, Hinsdale, Illinois, which property is identified by permanent index number ("P.I.N.") 09-11-402-010, has requested that a certain portion of an alley, as more fully described below, be vacated in order to be developed and maintained by said property owner; and

WHEREAS, Section 11-91-1 of the Illinois Municipal Code, 65 ILCS 5/11-91-1 *et seq.* (2007) (the "Code"), authorizes the Village to determine whether or not the public interest is served by vacating an alley, or part thereof, within its corporate boundaries, by an ordinance duly adopted by the affirmative vote of three-fourths of the trustees then holding office; and

WHEREAS, the Code further provides that upon vacation of an alley, or any part thereof, by the Village, title to the vacated property vest in the then owner or owners of land abutting thereon; and

WHEREAS, the Village President and Board of Trustees of the Village of Hinsdale (the "Corporate Authorities") have determined that the relief to the public from the further burden and responsibility of maintaining a certain portion of the alley, as more fully described below, and to return said portion to the tax rolls for the benefit of all taxing bodies is in the public interest.

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

Section 1. Recitals Incorporated. The above recitals and findings are incorporated herein and made a part hereof.

Section 2. Vacation of Unimproved Alley. Pursuant to the terms of this Ordinance, the Village shall vacate an 7.5' x 50' portion of the unimproved alley

situated east of and adjoining 639 S. Quincy Street, Hinsdale, Illinois (the "Subject Property"), legally described, as follows:

Lots 76 AND 77 IN Block 19 in the Resubdivision of Blocks 9 to 20 in Stough's Second Addition to Hinsdale, a Subdivision of the East ½ of section 11, Township 38 North, Range 11 East of the Third Principal Meridian in Dupage County, Illinois

P.I.N. 09-11-402-010

Section 3. Plat of Vacation Approved. The Plat of Vacation, a copy of which is attached hereto as Exhibit A and made a part hereof, is approved.

Section 4. Conditions of Vacation. The Subject Property is vacated subject to any existing easement of public record for any public or private utility for the maintenance, renewal and construction or reconstruction of public and private utilities and that the Village reserves unto itself as a corporate municipality and to any public utility, its successors or assigns, the right to maintain and relocate any respective facilities in, under, across and along those parts of the public alley as herein vacated, with the right of access thereto at all times for any and all such purposes as may be reasonably required for the construction, maintenance and efficient operation of said equipment pursuant to any existing easement of public record.

Section 5. Payment of Consideration and Title to Vacated Property. Upon the vacation of the Subject Property, title thereto shall be acquired by and vest to the property owner of 639 South Quincy Street, Hinsdale, Illinois upon the payment of eight thousand dollars (\$8,000.00) to the Village by the property owner as fair market value for the Subject Property. The vacation of the Subject Property, and the recording of the Plat of Vacation, shall not be effective until said payment is received pursuant to Section 11-91-1 of the Code, 65 ILCS 5/11-91-1.

Section 6. Execution of Documents. The Village President, Village Clerk and all other officials are hereby authorized to take any and all action and execute any and all documents required to implement said vacation and record this Ordinance and the Plat of Vacation with the applicable county recorder of deeds upon the payment of the consideration set forth in Section 5 of this Ordinance.

Section 7. 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 8. 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 _____, 2010.

AYES:

NAYES:

ABSENT:

APPROVED this _____ day of _____, 2010

Thomas Cauley, Village President

ATTEST:

Christine Bruton, Deputy Village Clerk

SUMMARY APPRAISAL REPORT

A 7.5' X 50' PORTION OF THE UNIMPROVED
ALLEY SITUATED EAST AND ADJOINING
639 SOUTH QUINCY STREET
HINSDALE, ILLINOIS

Prepared For

Mr. Dan Deeter
Village of Hinsdale
19 East Chicago Avenue
Hinsdale, Illinois 60521

Prepared By

C.A. Benson & Associates, Inc.
419 North La Grange Road
La Grange Park, Illinois 60526

C.A. BENSON & ASSOCIATES, INC.
419 North La Grange Road - La Grange Park, IL 60526
P.O. Box 157 - La Grange, IL 60525
(708) 352-6056 Fax (708) 352-6070

November 11, 2010

Mr. Dan Deeter
Village of Hinsdale
19 East Chicago Avenue
Hinsdale, IL 60521

Re: Summary Appraisal of a 7.5' x 50' portion of
unimproved alley situated east and adjoining 639
South Quincy Street, Hinsdale, Illinois

Dear Mr. Deeter:

In accordance with your request, I have inspected the above captioned property and analyzed all pertinent factors relative to it in order to estimate its "as is" market value of the fee simple interest. The property was inspected on October 8, 2010, which is the effective date of this valuation.

The property consists of a 7.5' by 50' portion of unimproved alley located east and adjoining 639 South Quincy Street, Hinsdale, Illinois. It contains 375 square feet and is zoned R-4, Single-Family Residential.

Based on this analysis, it is my opinion that the "as is" Market Value of the subject property as of October 8, 2010 was

<p>EIGHT THOUSAND DOLLARS (\$8,000)</p>

This is a Summary Appraisal Report, which is intended to comply with the reporting requirements set forth under Standards Rule 2-2(b) of the Uniform Standards of Professional Appraisal Practice for a Summary Appraisal Report. As such, it presents only summary discussions of the data, reasoning and analyses that were used in the appraisal process to develop the appraiser's opinion of value. Supporting documentation concerning the data, reasoning and analyses is retained in the appraiser's file. The depth of discussion contained in this report is specific to the needs of the client and for the intended use stated below. The appraiser is not responsible for unauthorized use of this report.

C.A. Benson & Associates, Inc.

PURPOSE OF THE APPRAISAL:

The purpose of this appraisal is to provide my best estimate of the market value of the subject real property as of the effective date. *Market Value* is defined by the federal financial institutions regulatory agencies as follows:

Market Value means the most probable price which a property should bring in a competitive and open market under all conditions requisite to a fair sale, the buyer and seller each acting prudently and knowledgeably, and assuming the price is not affected by undue stimulus. Implicit in this definition is the consummation of a sale as of a specified date and the passing of title from seller to buyer under conditions whereby:

1. Buyer and seller are typically motivated;
2. Both parties are well informed or well advised, and acting in what they consider their own best interests;
3. A reasonable time is allowed for exposure in the open market;
4. Payment is made in terms of cash in U.S. dollars or in terms of financial arrangements comparable thereto; and
5. The price represents the normal consideration for the property sold unaffected by special or creative financing or sales concessions granted by anyone associated with the sale.

(Source: Office of the Comptroller of the Currency under 12 CFR, Part 34, Subpart C-Appraisals, 34.42 Definitions (f))

INTENDED USE: The function of this appraisal is to assist the Village of Hinsdale for a possible sale of the subject.

INTENDED USER: The intended user of this appraisal report is the client.

INTEREST VALUED: Fee simple

DATE OF INSPECTION: October 8, 2010

EFFECTIVE DATE OF VALUE: October 8, 2010

DATE OF REPORT: November 11, 2010

APPRAISAL DEVELOPMENT AND REPORTING PROCESS: In preparing this appraisal, I have

- Inspected the subject property;
- Gathered and confirmed information on comparable sales;
- Applied the Sales Comparison Approach to Value to arrive at an indicated value.

This Summary Appraisal Report is a brief recapitulation of my data, analyses and conclusions. Supporting documentation is retained in my file.

COMPETENCY OF THE APPRAISER: The appraiser has the appropriate knowledge and experience to complete this assignment competently as illustrated by the Qualifications of the Appraiser statement contained within this report.

C.A. Benson & Associates, Inc.

DESCRIPTION OF REAL ESTATE APPRAISED:

The subject property is situated in the Village of Hinsdale, approximately 20-miles southwest of the City of Chicago's Central Business District. Hinsdale is bordered by Oak Brook to the north, Burr Ridge to the south, Western Springs to the east and Clarendon Hills to the west.

Hinsdale is a residential community that has a population of 18,439 residents as of July 2008 and an average family income of \$118,637 (2008). Over the past 12 months, the median sale price of a single-family residence in Hinsdale was \$862,000, which is a 12% increase over the prior 12 month median sale price of \$770,000. This reflects an increase in residential values after a decline in the previous few years.

Hinsdale is a substantially built-up community and is one of the communities in the Southern DuPage County suburbs, which include Burr Ridge, Clarendon Hills, Darien, Downers Grove, Glen Ellyn, Lisle, Naperville, Oak Brook, Oakbrook Terrace, Warrenville, Westmont, Wheaton, Willowbrook, Winfield and Woodridge. The majority of these are mid-aged to older established communities that have reached maturity. Redevelopment of new single-family residences is occurring in Hinsdale, Clarendon Hills and Downers Grove on sites where older residences have been demolished. The overall composition of the area provides most amenities such as adequate employee base, established commercial/residential areas and municipal services, educational facilities, etc. The area hospitals include Good Samaritan, La Grange Community and Hinsdale. Hinsdale has a thriving central business district and the Oak Brook Center and Yorktown Center regional shopping malls are in nearby driving distance.

The major transportation systems include the North-South Tollway (I-355), the Tri-State Tollway (I-294) and the East-West Tollway (I-88). In addition, the Metra commuter trains and Pace buses service Hinsdale.

More specifically, the subject property is located in the southwest section of Hinsdale. The immediate area is approximately 98% built-up with single-family residences of varying architectural designs in the range of 0 to 80+ years. The price range varies from \$275,000 for smaller existing single-family residences to in excess of \$1,500,000 for new custom two story residences. Many of the older, smaller residences have been torn down and redeveloped with large custom single-family residences. The immediate occupancy of the neighborhood consists of professionals, executives and white-collar workers. Maintenance level is good and there were no adverse conditions noted on the date of inspection.

Overall, the community of Hinsdale and the subject neighborhood are stable without any land changes anticipated with the exception of residential development of new single residents on lots that were previously improved with older homes. The strengths of the community include the viable central business district, the good community services, ample shopping, proximity to major transportation systems and the strong demand for residential, retail and office properties.

The subject property is the west 7.5' of a 15' wide unimproved alley. It has a width of 50', which is equal to the width of the adjoining residence located at 639 South Quincy Street. It is rectangular in shape and has a calculated area of 375 square feet. It is in an R-4, Single Family Residence District which requires a minimum lot area of 10,000 square feet and 70 or 80 feet of street frontage depending on whether the site is an interior or corner parcel. The subject property is not buildable and would be of use only to the adjoining property owner. It is in a zone "X" area of minimal flooding activity per FEMA Map #17043C0903H, dated December 16, 2004.

C.A. Benson & Associates, Inc.

ESTIMATE OF EXPOSURE TIME:

The subject property is a 7.5' x 50' section of an unimproved alley, which can only be sold to the adjoining property owner. As such, estimating a marketing time is futile as a potential sale is reliant on the adjoining property owner's willingness to buy the property. The typical marketing time for area buildable sites and single-family residences is 3 to 9 months.

PERMANENT INDEX NUMBER:

The subject is a section of unimproved alley, which has no permanent index number.

TOTAL 2008 ASSESSED VALUE: Not assessed

THREE-YEAR PROPERTY HISTORY:

According to FIRREA and the Uniform Standards of Professional Practice of the Appraisal Foundation, I am required to report and analyze any sale transactions involving the subject property during the past three years or any listing or pending sale transaction involving the subject property.

The subject is part of an unimproved alley under ownership by the Village of Hinsdale. This appraisal will be used as an estimate of market value for a possible sale of the property.

HIGHEST AND BEST USE ANALYSIS:

The subject consists of a 7.5' x 50', rectangular shaped portion of unimproved alley. It cannot be developed by itself and has value only to the adjoining property owner. It is my opinion that the highest and best use of the subject property is in conjunction with the adjoining residential property.

SUMMARY OF ANALYSIS AND VALUATION:

As indicated, the Sales Comparison Approach to Value will only be used.

SALES COMPARISON APPROACH TO VALUE AS IMPROVED:

Definition: A set of procedures in which a value indication is derived by comparing the property being appraised to similar properties that have been sold recently, then applying appropriate units of comparison, and making adjustments to the sale prices of the comparables based on the elements of comparison.*

*Source: Page 255, *The Dictionary of Real Estate Appraisal*, Appraisal Institute, Fourth Edition.

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SALES COMPARISON APPROACH TO VALUE - Continued

In order to estimate the market value of the subject property by the Sales Comparison Approach, I have analyzed the following sales. It was necessary to use 2006 sales as there were insufficient recent sales to do a paired sales analysis.

1. **923 South Stough Street, Hinsdale** was reported sold in July 2009 for \$277,500. This is a 50 foot by 125 foot parcel zoned R-4, containing 6,250 square feet. The sales price was equal to \$44.40 per square foot.
2. **625 South Stough Street, Hinsdale** was reported sold in February 2009 for \$315,000. This is a 59 foot by 133.5 foot parcel zoned R-4, containing 7,876 square feet. The sales price was equal to \$39.99 per square foot.
3. **809 South Thurlow Street, Hinsdale** was reported sold in December 2009 for \$340,000. This is a 75 foot by 125 foot parcel zoned R-4, containing 9,375 square feet. The sale price was equal to \$36.27 per square foot.
4. **746 South Thurlow Street, Hinsdale** was reported sold in September 2009 for \$410,000. This is a 97 foot by 125 foot parcel zoned R-4, containing 12,125 square feet. The sale price was equal to \$33.81 per square foot.

Commentary

The above sales were all improved with older smaller single-family residences and the sale prices were reflective of land value.

Comparable 2 has 1,626 square feet of additional site area versus Comparable 1. It sold for \$37,500 more than Comparable 1, indicating \$23.06 per square foot of additional site area.

Comparable 4 has 2,750 square feet of additional site area versus Comparable 3. It sold for \$70,000 more than Comparable 3, indicating \$25.45 per square foot for the additional site area.

The above comparables required upward adjustments for recent improving market conditions.

The subject consists of 562 square feet of unimproved alley adjoining the rear of the residence located at 629 South Quincy Street. Comparison 1 is of a mixture of rear yard and side yard area. It was adjusted downward as it includes more valuable side yard area. Comparison 2 is of superior side yard area and a large downward adjustment was required.

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SALES COMPARISON APPROACH TO VALUE - Continued

Based on the above comparisons, it is my opinion that \$22 per square foot is indicated for the subject property.

375 square feet @ \$22 per square foot =	\$8,250
INDICATED VALUE BY THE SALES COMPARISON APPROACH:	\$8,000 (rd)

COMMENT AND FINAL VALUE CONCLUSION:

Based on the sales data analyzed in this report, it is my opinion that the "as is" fee simple market value of the subject property as of October 8, 2010 was

EIGHT THOUSAND DOLLARS (\$8,000)

Respectfully submitted,

C.A. BENSON & ASSOCIATES, INC.



Charles A. Benson, Jr., SRA
Illinois State Certified General Real Estate Appraiser
License #553.000387 (Exp. 9/30/11)

C.A. Benson & Associates, Inc.

ASSUMPTIONS AND LIMITING CONDITIONS

1. This is a Summary Appraisal Report, which is intended to comply with the reporting requirements set forth under Standard Rule 2-2(b) of the Uniform Standards of Professional Appraisal Practice for a Summary Appraisal Report. As such, it might not include full discussions of the data, reasoning, and analyses that were used in the appraisal process to develop the appraiser's opinion of value. Supporting documentation concerning the data, reasoning and analyses is retained in the appraiser's file. The information contained in this report is specific to the needs of the client and for the intended use stated in this report. The appraiser is not responsible for unauthorized use of this report.
2. No responsibility is assumed for legal or title considerations. Title to the property is assumed to be good and marketable unless otherwise stated in this report.
3. The property is appraised free and clear of any or all liens and encumbrances unless otherwise stated in this report.
4. Responsible ownership and competent property management are assumed unless otherwise stated in this report.
5. The information furnished by others is believed to be reliable. However, no warranty is given for its accuracy.
6. All engineering is assumed to be correct. Any plot plans and illustrative material in this report are included only to assist the reader in visualizing the property.
7. It is assumed that there are no hidden or unapparent conditions of the property, subsoil or structures that render it more or less valuable. No responsibility is assumed for such conditions or for arranging for engineering studies that may be required to discover them.
8. It is assumed that there is full compliance with all applicable federal, state and local environmental regulations and laws unless otherwise stated in this report.
9. It is assumed that all applicable zoning and use regulations and restrictions have been complied with, unless a non-conformity has been stated, defined and considered in this appraisal report.
10. It is assumed that all required licenses, certificates of occupancy or other legislative or administrative authority from any local, state or national governmental or private entity or organization have been or can be obtained or renewed for any use on which the value estimates contained in this report are based.
11. Any sketch in this report may show approximate dimensions and is included to assist the reader in visualizing the property. Maps and exhibits found in this report are provided for reader reference purposes only. No guarantee as to accuracy is expressed or implied unless otherwise stated in this report. No survey has been made for the purpose of this report.

C.A. Benson & Associates, Inc.

ASSUMPTIONS AND LIMITING CONDITIONS - Continued

12. It is assumed that the utilization of the land and improvements is within the boundaries or property lines of the property described and that there is no encroachment or trespass unless otherwise stated in this report.

13. The appraiser is not qualified to detect hazardous waste and/or toxic materials. Any comment by the appraiser that might suggest the possibility of the presence of such substances should not be taken as confirmation of the presence of hazardous waste and/or toxic materials. Such determination would require investigation by a qualified expert in the field of environmental assessment. The presence of substances such as asbestos, urea-formaldehyde foam insulation, or other potentially hazardous materials may affect the value of the property. The appraiser's value estimate is predicated on the assumption that there is no such material on or in the property that would cause a loss in value unless otherwise stated in this report. No responsibility is assumed for any environmental conditions or for any expertise or engineering knowledge required to discover them. The appraiser's descriptions and resulting comments are the result of the routine observations made during the appraisal process.

14. Unless otherwise stated in this report, the subject property is appraised without a specific compliance survey having been conducted to determine if the property is or is not in conformance with the requirements of the Americans with Disabilities Act. The presence of architectural and communications barriers that are structural in nature that would restrict access by disabled individuals may adversely affect the property's value, marketability or utility.

15. Any proposed improvements are assumed to be completed in a good workmanlike manner in accordance with the submitted plans and specifications.

16. The distribution, if any, of the total valuation in this report between land and improvements applies only under the stated program of utilization. The separate allocations for land and buildings must not be used in conjunction with any other appraisal and are invalid if so used.

17. Possession of this report, or a copy thereof, does not carry with it the right of publication. It may not be used for any purpose by any person other than the party to whom it is addressed without the written consent of the appraiser, and in any event, only with proper written qualification and only in its entirety.

18. Neither all nor any part of the contents of this report (especially any conclusions as to value, the identity of the appraiser, or the firm with which the appraiser is connected) shall be disseminated to the public through advertising, public relations, news sales, or other media without prior written consent and approval of the appraiser.

C.A. Benson & Associates, Inc.

CERTIFICATION

I certify that, to the best of my knowledge and belief...

- the statements of fact contained in this report are true and correct.
- the reported analysis, opinion and conclusions are limited only by the reported assumptions and limiting conditions, are my personal, unbiased professional analyses, opinions and conclusions.
- I have no present or prospective interest in the property that is the subject of this report, and I have no personal interest or bias with respect to the parties involved.
- my compensation is not contingent on the reporting of a pre-determined value or direction in value that favors the cause of the client, the amount of the value estimate, the attainment of a stipulated result or the occurrence of a subsequent event.
- the appraisal assignment was not based on a requested minimum valuation, a specific valuation or the approval of a loan.
- my analysis, opinion and conclusions were developed, and this report has been prepared in conformity with the requirements of the *Code of Professional Ethics* and the *Standards of Professional Practice* of the *Appraisal Institute*.
- the use of this report is subject to the requirements of the *Appraisal Institute* relating to review by its duly authorized representatives.
- as of the date of this report, I have completed the requirements of the continuing education program of the *Appraisal Institute*.
- I have made a personal inspection of the property that is the subject of this report.
- No one provided significant professional assistance to the person signing this report.



Charles A. Benson, Jr., SRA
Illinois State Certified General Real Estate Appraiser
License #553.000387 (9/30/11)

C.A. Benson & Associates, Inc.

QUALIFICATIONS OF CHARLES A. BENSON, JR.

EDUCATION

University of Wisconsin, Madison, B.B.A., 1974
Majoried in Real Estate and Urban Land Economics

APPRAISAL COURSES SUCCESSFULLY COMPLETED

S.R.E.A. Courses 101 (1972), 201 (1976), 202 (1989)
A.I.R.E.A. Course VIII (1978)
Standards of Professional Practice - Parts A & B, Appraisal Institute 1998
USPAP Update - 2009

SEMINARS

Residential Design and Functional Utility; Subdivision Analysis; Rates, Ratios & Reasonableness; Valuation Under Federal Lending Regulations: Appraisal of Retail Properties; Industrial Valuation: Conditions of the Chicago Real Estate Market, 2007; Fair Lending and the Appraiser; Valuation of Detrimental Conditions in Real Estate; Partial Interest Valuation – Undivided; Forecasting Revenue; Illinois Appraiser's Update – 2004 thru 2009; Professionals Guide to the Uniform Residential Appraisal Report; Appraisal Challenges: Declining Markets and Sales Concessions; The Discounted Cash Flow Model: Concepts, Issues and Applications.

EXPERIENCE

Actively engaged in the real estate appraisal business since 1975; has made appraisal of thousands of properties of various types including single family residences, apartment buildings, commercial, industrial, special use properties and vacant land.

Clients

Appraisal clients include: Inland Bank, American Metro Bank, Banco Popular, Midwest Bank, National City Bank, First National Bank of LaGrange, Highland Community Bank, Cathay Bank, Pacific Global Bank, Suburban Bank & Trust, United Trust Bank, The University of Chicago, attorneys, individuals, corporations and others.

Qualified as an expert witness for the Circuit Court of Cook County and the Circuit Court of DuPage County.

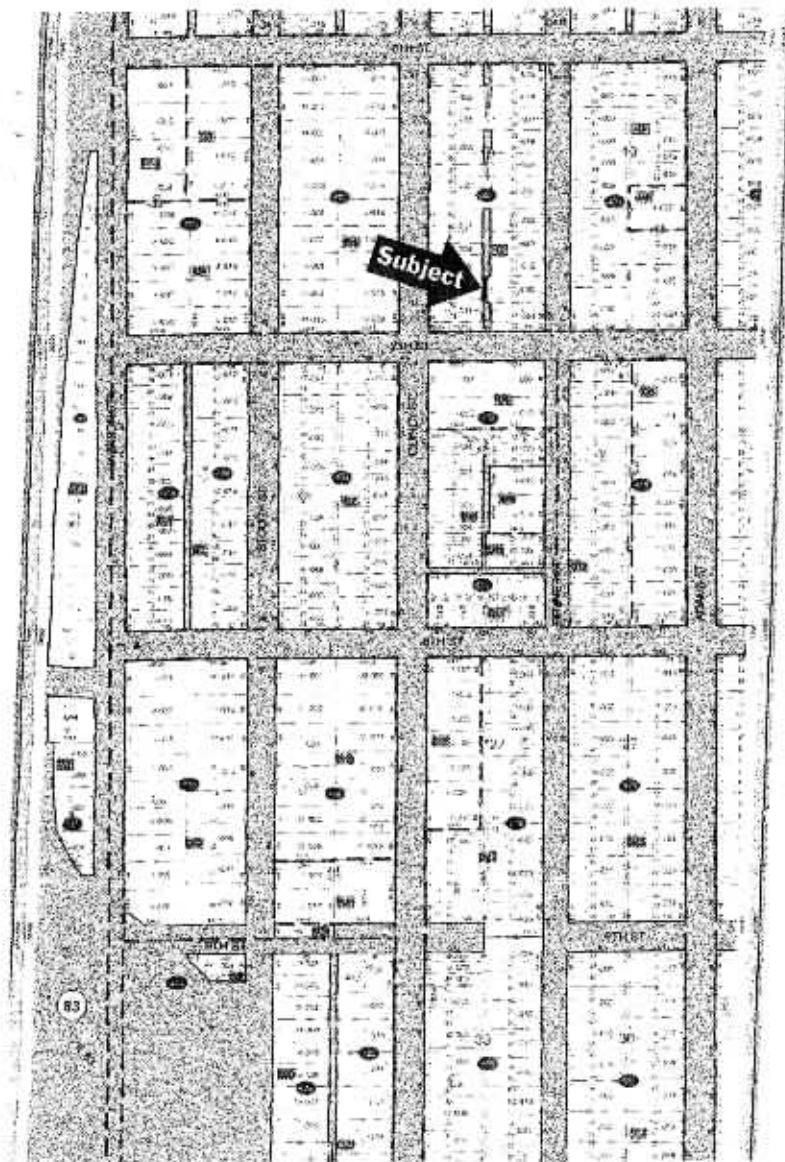
AFFILIATIONS

- The Appraisal Institute - Received SRA designation in April 1988.
- Holds State of Illinois Real Estate Broker's License #475.090669.
- Member of the Realtor Association of the West/South Suburban Chicagoland.
- State Certified General Real Estate Appraiser, State of Illinois, License No. 553.000387.

ADDENDUM

Sidwell Map

C.A. Benson & Associates, Inc.



AGENDA EPS Agenda
SECTION NUMBER

ORIGINATING
DEPARTMENT PUBLIC SERVICES

ITEM Intergovernmental Agreement for the
Purchase of Rock Salt

APPROVAL

Public Services staff has been contacted by the Board of Education of Community Consolidated School District 181 to enter into an Intergovernmental agreement for the purchase of rock salt on an "as needed basis". Currently, the Village receives bulk rock salt under state purchasing in the amount of \$74.82 per ton. Per the proposed agreement, the school district would pay the Village's initial cost plus a 6% administrative fee. It should be noted that under this agreement, The Village's need for rock salt for it's own use shall take precedence over the sale of any rock salt to the school district. The complete Intergovernmental Agreement is attached.

If Committee agrees with the agreement, the following motion would be appropriate:

MOTION: To approve an Intergovernmental Agreement for the Purchase of Rock Salt with the Community Consolidated School District No. 181 per the attached agreement.

STAFF APPROVALS

APPROVAL

APPROVAL

APPROVAL

APPROVAL

MANAGER'S
APPROVAL 

COMMITTEE ACTION:

BOARD ACTION:

**INTERGOVERNMENTAL AGREEMENT FOR
PURCHASE OF ROCK SALT**

This Agreement is made and entered into this ____ day of _____, 2010 by and between the Board of Education of Community Consolidated School District No. 181, DuPage and Cook Counties, Illinois ("School District") and the Village of Hinsdale, DuPage and Cook Counties, Illinois ("Village").

RECITALS:

WHEREAS, the School District desires to purchase rock salt from the Village, in bulk and on an as-needed basis, and the Village desires to so sell rock salt to the School District, on the terms set forth in this Agreement; and

WHEREAS, the School District and the Village believe that it is necessary and in the best interests of their respective constituents to enter into this Intergovernmental Agreement; and

WHEREAS, Article 8, Section 10 of the 1970 Constitution of the State of Illinois authorizes units of local government to contract or otherwise associate amongst themselves in a manner not prohibited by law or by ordinance; and

WHEREAS, the Illinois Intergovernmental Cooperation Act, 5 ILCS 220/1 *et seq.* (2010) ("Act"), provides that any powers, privileges or authority exercised or which may be exercised by a unit of local government may be exercised and enjoyed jointly with any other unit of local government where not prohibited by law; and

WHEREAS, the Act further provides that any one or more units of local government may contract to perform any governmental service, activity or undertaking which any unit of local government entering into the contract has authorized by law to

perform, provided that such contract shall be authorized by the governing body of each party to the contract; and

WHEREAS, the Village and the School District are both authorized to contract with each other under the Act.

NOW, THEREFORE, in consideration of the foregoing recitals, the mutual covenants, conditions and promises contained below, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by the parties to this Agreement, the parties hereby do agree as follows:

1. The foregoing recitals are incorporated into and made a part of this Agreement by reference.
2. During the term of this Agreement, and any extension thereof, the Village shall sell to the School District such bulk amounts of rock salt as requested from time to time by the School District, subject to the availability of said rock salt. The Village's need for rock salt in its possession for its own use shall take precedence over the sale of any rock salt under this Agreement to the School District. The Village shall be responsible for loading all of the rock salt so purchased by the School District onto School District vehicles, at the Village's expense.
3. For all of the rock salt so purchased from the Village, the School District shall pay to the Village an amount equal to the Village's initial cost of acquiring such rock salt, plus an administration fee equal to six percent (6%) of the Village's initial cost of acquiring such rock salt.
4. On or before the fifteenth (15th) day of each month, the Village shall send the School District an invoice for all of the rock salt purchased by the School District

pursuant to this Agreement during the prior calendar month. Each invoice shall include an itemization of the Village's initial cost of acquiring the rock salt that was purchased by the School District during the period covered by the invoice, and the amount of the administrative fee for the rock salt so purchased. The School District shall pay such invoices in accordance with the Local Government Prompt Payment Act.

5. The term of this Agreement shall be for one (1) year, from January 1, 2011 to December 31, 2011. Unless either party provides the other with written notice to terminate this Agreement by November 1, 2011, then the term of this Agreement shall automatically be extended for an additional one (1) year. Thereafter, the term of this Agreement shall automatically renew for successive one (1) year terms unless either party provides such written notice by November 1 of the then-effective term.

6. This Agreement may be terminated by either party at any time, and for any reason, upon thirty (30) days' advance written notice to the other party.

7. To the fullest extent permitted by law, the Village shall protect, indemnify, save, defend and hold harmless the School District, its officers, officials, volunteers, employees and agents, from and against any and all liabilities, obligations, claims, damages, taxes, interests, penalties, causes of action, costs and expenses, including reasonable attorney and paralegal fees, arising indirectly or directly in connection with or under, or as a result of this Agreement, but only to the extent caused in whole or in part by any negligent or wrongful act or omission of the Village and/or its officers, officials, volunteers, employees and/or agents. The indemnification obligations set forth herein shall survive the termination of this Agreement, and shall remain in effect regardless of

whether any claim or claims covered thereby exceed or are covered by any insurance coverage maintained by the Village.

To the fullest extent permitted by law, the School District shall protect, indemnify, save, defend and hold harmless the Village, its officers, officials, volunteers, employees and agents, from and against any and all liabilities, obligations, claims, damages, taxes, interests, penalties, causes of action, costs and expenses, including reasonable attorney and paralegal fees, arising indirectly or directly in connection with or under, or as a result of this Agreement, but only to the extent caused in whole or in part by any negligent or wrongful act or omission of the School District and/or its officers, officials, volunteers, employees and/or agents. The indemnification obligations set forth herein shall survive the termination of this Agreement, and shall remain in effect regardless of whether any claim or claims covered thereby exceed or are covered by any insurance coverage maintained by the School District.

8. The Village's personnel are not employees, volunteers or agents of the School District, and vice-versa. Each party shall be solely responsible for all liabilities under the Worker's Compensation Act arising out of this Agreement for their respective employees, and shall save, defend, indemnify and otherwise hold the other harmless from same.

9. This Agreement shall be governed by the laws of the State of Illinois.

10. All of the provisions of this Agreement shall be deemed severable, and if for any reason any portion of this Agreement is deemed to be invalid or unenforceable, then and in those events, those provisions shall be severed and deleted from this

Agreement, without affecting the validity and enforceability of the remaining provisions hereof.

11. This Agreement shall inure to the benefit of the Parties, their successors, assigns, heirs, executors, and personnel representatives, and shall be binding upon their respective Boards, and their successors and assigns.

12. All notices required hereunder shall be in writing and shall be served by either registered or certified mail, return receipt requested, upon the parties at the following addresses:

Village:

Village Manager
Village of Hinsdale
19 East Chicago Avenue
Hinsdale, Illinois 60521-3431

School District:

13. This Agreement contains the entire Agreement between the parties and shall supersede any prior written or oral agreements or understandings.

14. This Agreement may only be altered, modified or amended upon the express written consent and agreement of all parties to this agreement, pursuant to duly adopted and approved necessary actions of the respective Boards.

15. This Agreement shall take effect upon the date of its execution by the Village President of the Village of Hinsdale as set forth below.

**[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK-SIGNATURE
PAGE FOLLOWS]**

IN WITNESS WHEREOF, the undersigned units of local government hereby subscribe to and approve this Agreement, and agree to be parties hereto and to be bound by the terms and provisions hereof. By execution of this Agreement, each party certifies that this Agreement has been duly adopted and approved by proper ordinance and/or resolution in a manner required under Illinois law.

BOARD OF EDUCATION, COMMUNITY
CONSOLIDATED SCHOOL DISTRICT NO. 181
DUPAGE AND COOK COUNTIES, ILLINOIS

Date: _____

President, Board of Education

Secretary, Board of Education

VILLAGE OF HINSDALE, DUPAGE AND
COOK COUNTIES, ILLINOIS

Date: _____

Village President, Village of Hinsdale

Village Clerk

VILLAGE OF HINSDALE

ORDINANCE NO. O2010-_____

**AN ORDINANCE APPROVING AN INTERGOVERNMENTAL AGREEMENT
BETWEEN THE VILLAGE OF HINSDALE AND
THE BOARD OF EDUCATION OF COMMUNITY CONSOLIDATED
SCHOOL DISTRICT NO. 181 FOR THE PURCHASE OF ROCK SALT**

WHEREAS, Article 7, Section 10 of the Constitution of the State of Illinois of 1970 and the Intergovernmental Cooperation Act, 5 ILCS 220/1 *et seq.* (2010), authorize units of local government to contract or otherwise associate among themselves to obtain or share services and to exercise, combine, or transfer any power or function in any manner not prohibited by law or by ordinance; and

WHEREAS, the Village of Hinsdale ("Village") and the Board of Education of Community Consolidated School District No. 181 ("School District") are units of local government eligible to contract with each other pursuant to the Intergovernmental Cooperation Act; and

WHEREAS, the Village and the School District have determined that it is in their best interests to enter into the Intergovernmental Agreement attached hereto pursuant to which the School District shall purchase rock salt from the Village.

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. Recitals Incorporated. The above recitals are incorporated herein as though fully set forth.

Section 2. Agreement Approved. The Intergovernmental Agreement between the Village and the School District is approved in substantially the form attached.

Section 3. Execution of Intergovernmental Agreement. The Village President and the Village Clerk are directed to execute the Intergovernmental Agreement on behalf of the Village in substantially the form attached.

Section 4. 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 5. Effective Date. This Ordinance shall be in full force and effect after its passage, approval, and publication in pamphlet form in the manner provided by law.

PASSED this ____ day of _____ 2010.

AYES:

NAYS:

ABSENT:

APPROVED this ____ day of _____ 2010.

Thomas K. Cauley, Jr., Village President

ATTEST:

Christine M. Bruton, Deputy Village Clerk

Z:\PLS\Village of Hinsdale\Ordinances\2010\10-xx School District IGA 12-08-10.doc