

**VILLAGE OF HINSDALE  
ENVIRONMENT AND PUBLIC SERVICES COMMITTEE MINUTES  
TUESDAY, NOVEMBER 11, 2013**

Chairman Laura LaPlaca called the meeting of the Environment and Public Services Committee to order at 7:35 P.M., Monday November 11, 2013, in Memorial Hall of the Memorial Building, 19 East Chicago Avenue, Hinsdale, IL.

**PRESENT:** Chairman Laura LaPlaca, Trustee William Haarlow, Trustee Gerald Hughes, Trustee Bob Saigh

**ABSENT:** none

**ALSO PRESENT:** Kathleen Gargano, Village Manager; George Franco, Director of Public Services; Tom Bueser, Deputy Director of Public Services; John Finnell, Village Arborist; and Dan Deeter, Village Engineer.

**Approval of Minutes – October 15, 2013**

The EPS Committee reviewed the minutes from the October 15, 2013 meeting. Trustee Saigh motioned for approval of the October 15, 2013 minutes. Trustee Haarlow seconded. Chairman LaPlaca, Trustee Haarlow, and Trustee Saigh voted Yea. Trustee Hughes abstained.

**Public Services Monthly Report**

Mr. Franco updated Committee on Public Services activities which included the upcoming holiday decorations, Burlington Park retaining wall asphalt restoration, water tower and clear well inspections, winterization of all irrigation systems and water fountains, and leaf removal. Chairman LaPlaca inquired regarding leaves piling up in roadways. Mr. Franco commented that street sweepers would be in two times this week and begin a town sweep in the 18<sup>th</sup> of November. Chairman LaPlaca inquired if there were any plantings to be installed at the Burlington wall area this year and any barrier besides the curb to keep cars from entering the planting area. Mr. Franco stated that Tim Scott's plans for this project call for plantings in the spring and there may be a sidewalk being installed to assist the curb in restricting vehicles from the planting area.

**Proposed Parkway Tree Removal at 516 N. Lincoln St.**

Chairman LaPlaca requested to table this agenda item to the December EPS meeting due to no representation from the homeowner/builder to review and answer any questions from Committee regarding this tree removal proposal. Committee members agreed. Chairman LaPlaca instructed Mr. Franco to make contact with the homeowner/builder and remind him of the potential fee increase in the event a permit is attained prior to a decision on the tree removal proposal.

## **Engineering Monthly Report**

Mr. Deeter updated Committee on Engineering activities. Our engineering consultant, HR Green, provided an initial outline for the Oak Street Bridge Phase 2 (Design) and Phase 3 (Construction). They are currently forecasting start and completion of the bridge within 2015. The schedule will be updated with planned public and community working group meetings in the near future. The first meeting was tentatively scheduled for January 2014 after the 30% plan set is provided. There were no new change order requests for the 2013 Projects. For the 2013 Resurfacing Project the final change order including the final line-item reconciliation will be reviewed by the Committee in December 2013. The last block of the 2014 Reconstruction Project is scheduled to be paved this week. Staff not satisfied with the project management displayed by the contractor, Chicagoland Paving. With better management of labor and equipment, it is staff's opinion that they could have completed the project earlier thereby reducing the inconvenience to residents. Staff is also assisting in the resolution of a billing dispute between Chicagoland Paving and one of their suppliers. Mr. Deeter also updated the Committee on the status of the Clean Construction & Demolition Debris (CCDD) regulations. Should the Illinois Pollution Control Board implement additional regulations requiring monitoring wells at CCDD facilities, staff anticipate construction prices to increase 12 – 18%.

## **To approve "A Resolution Approving and Accepting a Plat of Consolidation to Consolidate The Properties Commonly Known As 927 and 929 S. Garfield In The Village of Hinsdale, County of DuPage".**

Mr. Deeter provided summary information on this item. The residents want to consolidate their two lots into one lot of record. There are no zoning issues or bulk standards affected by the consolidation. With no questions from the Trustees, Trustee Saigh moved to approve. Trustee Hughes seconded. The motion passed unanimously.

## **Adjournment**

With no further issues to be brought before the Committee, Trustee Hughes moved to adjourn. Trustee Saigh seconded. Motion carried and the meeting was adjourned at 8:01 P.M.

Respectfully submitted,

Dan Deeter  
Village Engineer

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## MEMORANDUM

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**DATE:** 12/2/13  
**TO:** CHAIRMAN LA PLACA AND THE EPS COMMITTEE  
**FROM:** GEORGE FRANCO  
**SUBJECT: PUBLIC SERVICES MONTHLY REPORT-NOVEMBER  
2013**

The Public Services Department crews were dispatched for icy road conditions on November 25<sup>th</sup> utilizing 17 hours of overtime and 28 tons of salt for roadways to improve traveling conditions. Chemical costs for this event was approximately \$1,391. All snow and ice removal equipment has been inspected and repaired as needed, and is considered to be in good working order.

Village crews have been busy preparing the Business District and Burlington Park for the annual Christmas Walk, which will be held on December 6th. The Public Services department received the holiday wreaths on November 21<sup>st</sup>, applied an anti-desiccant, bows, and lighting, and began placement on decorative light poles. These crews have hung 250 wreaths and in the Business District and Village buildings.

Public Service crews responded to and repaired water main breaks at 50 E. Birchwood and County Line and 9<sup>th</sup> Street. Both of these breaks were on 6" cast iron water mains. Two failed catch basin structures at Oak and The Lane and Oak and Ravine were also repaired.

Public Service crews continued weekly checks to monitor for leaf piles in the streets, dispersing 2 warning notices as applicable (13 at this time last year) and all have complied, removing leaves from the street. A complete village wide street sweeping circuit began on November 18<sup>th</sup> and is currently ongoing with an anticipated completion date of December 5<sup>th</sup>, with spot sweeping to continue in

locations where leaves were frozen to the street and parked cars blocked the ability to sweep the street.

The Public Service department has been overseeing multiple other tasks, which include:

- The completion of the winterization of all parkland buildings and the completion of irrigation systems at Pierce Park, Veeck Park, and KLM.
- The planting of an additional 2,500 flowering bulbs placed in the Business District sustainable planting beds.
- The placement of new park name signage at Pierce Park, Highland Park, and Dietz Park. Four new park benches were installed at KLM and Brook Parks and two benches were painted and refaced at Robbins Park.
- Leaf mulching in various Village locations began including York & Walker Rd, the Woodland islands, and tennis courts at Robbins Park and Burns Field.
- Public Service crews completed decorative street light repairs which include ballast, bulb, and light head adjustments to 14 decorative light poles and 13 outlets on poles for lighting before the annual Christmas Walk.
- Public Service crews completed asphalt repairs to water main break locations before the onset of winter weather, using 20 tons of asphalt for these repairs.
- The removal of 22 ash trees due to EAB. Since February 2011 there have been 291 Ash trees removed in the Village due to EAB..
- Public Services staff reviewed and commented on four tree preservation plans submitted for building permits.

- The planting of 4 trees through the Village's planting program; 5 trees through the Village's resident reimbursement program; and one tree through the Tribute Tree program.
- Scheduled the cleaning of gutters on all Village buildings.
- Completed the installation of a dedicated circuit to the Village's computer server room.
- Staff responded to an overflow at the Veeck Park CSO facility on 11/17/13 and completed all required testing per the Village's NPDES permit. Crews were also in to assist in alleviating flooded roadways.

Cc: Kathleen Gargano, President Cauley, and Board of Trustees

**PUBLIC SERVICE MONTHLY REPORT FOR      NOV.      2013.00**

**ROADWAY**

11.00 SIGNS  
1.00 POSTS  
2.00 SIGNS REPAIRED  
4.00 TONS OF COLD MIX USED FOR POTHOLE  
20.00 TONS OF HOT MIX  
12.00 TONS OF GRAVEL FOR ALLEYS  
0.00 WHITE PAINT  
0.00 YELLOW PAINT  
47.00 MAN HOURS BASIN TOP CLEANING  
10.00 MAN HOURS ALLEY GRADING  
0.00 MAN HOURS ALLEY TRIMMING  
0.00 YARD OF CONCRETE

**SNOW / ICE**

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

**TREE MAINT**

3.00 TREES TRIMMED BY VILLAGE STAFF  
27.00 TREES REMOVED BY VILLAGE STAFF  
0.00 ELM TREES DETECTED BY STAFF      20 Pub. 32 Private  
0.00 ELM TREES REMOVED BY STAFF  
0.00 ELM TREES THAT HAVE HAD AMPUTATED LIMBS  
2.00 TREE STUMPS REMOVED  
10.00 TREES PLANTED  
0.00 TREES TRIMMED BY CONTRACTOR  
0.00 NON ELMS REMOVED BY CONTRACTOR  
0.00 ELMS REMOVED BY CONTRACTOR  
22.00 ASH TREES REMOVED DUE TO EAB      291 since Feb. 2011

**EQUIP MAINT**

10.00 SCHEDULED MAINT  
28.00 UNSCHEDULED REPAIRS

**WATER OPERATIONS**

59720.00 GALLONS OF WATER PUMPED TO DISTRIBUTION SYSTEM  
56037.00 PUMPED IN NOVEMBER 2012  
0.00 FEET OF SEWER LINES CLEANED  
5.00 SEWER BACKUP INVESTIGATIONS  
2.00 BASINS REPAIRED  
0.00 BASINS REBUILT  
0.00 BASINS CLEAN FROM DEBRIS INSIDE  
125.00 METER READINGS  
1.00 WATER METERS REPAIRED  
3.00 WATER METERS INSTALLED

1.00 HYDRANTS REPAIRED  
5.00 HYDRANTS FLUSHED  
2.00 WATER MAINS REPAIRED  
0.00 SEWER SERVICE LOCATED  
320.00 J U L I E LOCATE REQUEST  
8.00 WATER CONNECT OR DISCONNECT INSPECTIONS  
15.00 VALVES EXERCISED  
0.00 VALVES REPAIRED  
6.00 WATER METERS REMOVED  
0.00 SEWER CONNECT INSPECTIONS  
0.00 FOUNTAINS SERVICED

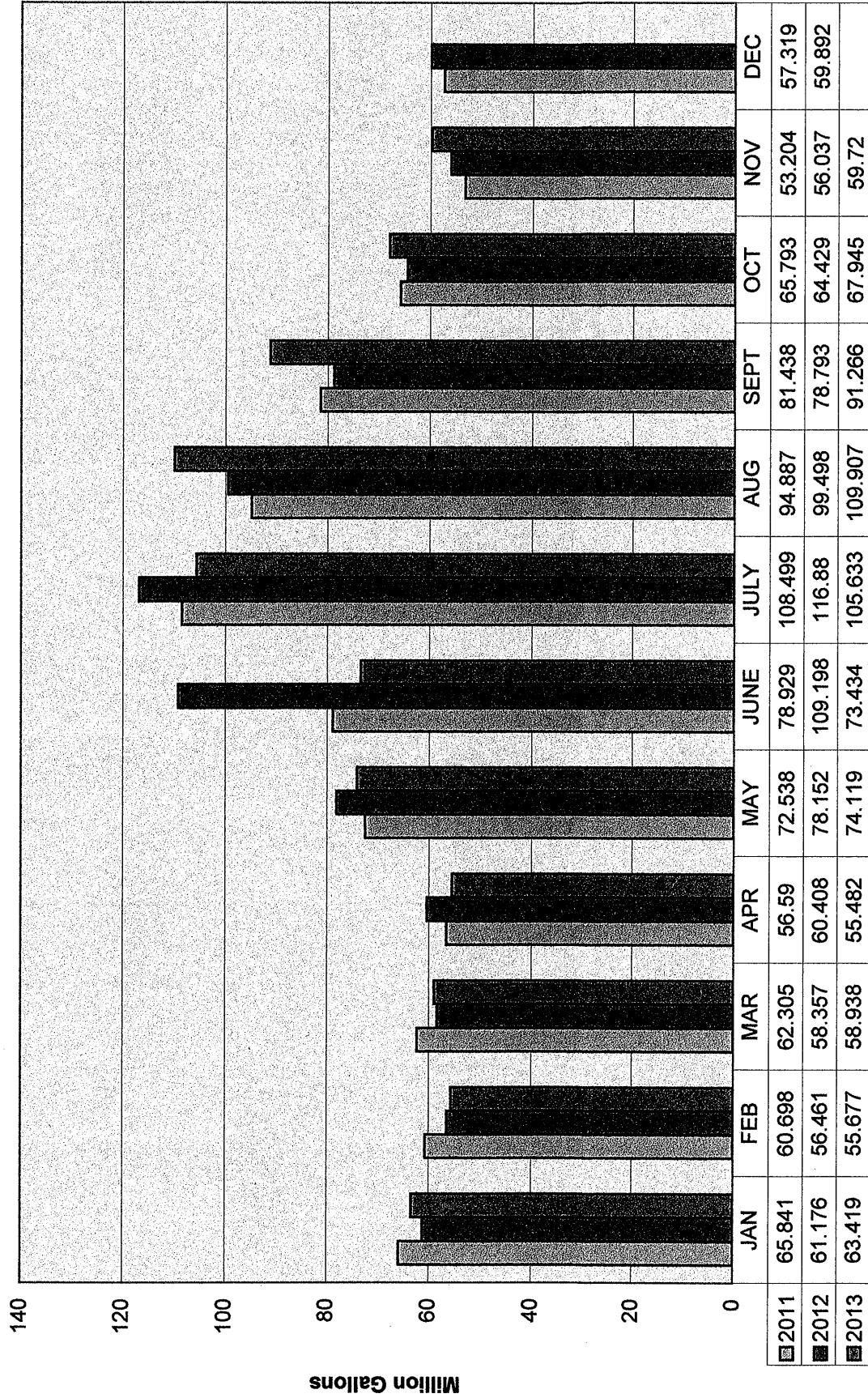
#### **PARKS MAINTENANCE**

Contractual landscape maintenance and mowing has ended during the month. Routine maintenance including claning and stocking of parkland bathrooms, refuse removal in parklands, debris removal from tennis courts, and goals/nets repaired as needed. These goals have now been put away for the season. The KLM grounds have been maintained for around the lodge and pavillions as necessary. Irrigation systems have been winterized. New signs were installed at 3 parks and benched were installed and refurbished. Holiday decorations were prepared and placed in the BD and Village owned buildings.

#### **BUILDING MANTENANCE**

Building maintenance crews have been monitoring and servicing heating systems in Village owned buildings, making repairs as needed. Service calls for the month of October include: resetting of all Village clocks and timers, the cleaning of gutters on all Village owned buildings, repairs to the main door at KLM lodge, winterization of all parkland buildings, new carpeting installed in Veteran's room, and install shelving in scout room for building dept. files.

# MONTHLY PUMPAGE





**VILLAGE OF HINSDALE - IL 0434520**

**MONTHLY REPORT**

**Month: November, 2013**

Day	Dist x1000	Finished Water				Air Temp Average	Total Precip
		Free CL <sub>2</sub> Avg (mg/l)	Turbidity Avg (NTU)	Fluoride Avg (mg/l)	H <sub>2</sub> O Temp Average		
1	1849	0.96	0.03	1.06	56	56	0.00
2	1843	1.01	0.03	1.06	56	55	0.00
3	1966	0.96	0.03	1.04	55	60	0.00
4	1972	0.95	0.03	1.08	55	61	0.00
5	1912	0.97	0.03	1.03	55	50	0.00
6	1900	0.97	0.03	1.02	55	48	0.00
7	2032	0.95	0.03	1.06	55	48	0.00
8	1862	0.98	0.03	1.05	54	59	0.00
9	1835	0.98	0.03	1.05	54	59	0.00
10	1901				54		0.00
11	1947	0.92	0.03	1.06	53	46	0.00
12	1947	0.91	0.03	1.07	52	33	0.00
13	2035	0.93	0.03	1.05	52	34	0.00
14	2082	0.90	0.03	1.03	51	48	0.00
15	2014	0.90	0.03	1.02	51	52	0.00
16	1912				51		0.00
17	2099	0.92	0.03	1.04	52	47	0.00
18	2064	0.90	0.03	1.03	52	60	2.00
19	1933	0.88	0.03	1.02	51	55	0.00
20	2012	0.87	0.03	1.06	51	43	0.00
21	1915	0.89	0.03	1.05	51	40	0.00
22	1979	0.88	0.03	1.06	50	41	0.00
23	1984	0.91	0.03	1.03	50	24	0.00
24	2007				49		0.00
25	2091	0.87	0.03	1.01	48	30	0.00
26	2144	0.86	0.03	1.03	47	28	0.00
27	2148	0.93	0.03	1.09	47	19	0.00
28	2142	0.91	0.03	1.06	46	28	0.00
29	2109				46		0.00
30	2084	0.93	0.03	1.05	46	40	0.00

<b>Day</b>	<b>Dist x1000</b>	<b>Free CL<sub>2</sub> Avg (mg/l)</b>	<b>Turbidity Avg (NTU)</b>	<b>Fluoride Avg (mg/l)</b>	<b>H<sub>2</sub>O Temp Average</b>	<b>Air Temp Average</b>	<b>Total Precip</b>
<b>Sum:</b>	<b>59720</b>						<b>2.00</b>
<b>Avg:</b>	<b>1991</b>	<b>0.92</b>	<b>0.03</b>	<b>1.05</b>	<b>52</b>	<b>45</b>	<b>0.07</b>
<b>Max:</b>	<b>2148</b>	<b>1.01</b>	<b>0.03</b>	<b>1.09</b>	<b>56</b>	<b>61</b>	<b>2.00</b>
<b>Min:</b>	<b>1835</b>	<b>0.86</b>	<b>0.03</b>	<b>1.01</b>	<b>46</b>	<b>19</b>	<b>0.00</b>

Reported By: Mark Pelkowski

# VILLAGE OF HINSDALE, PLANT REPORT

Month: November, 2013

Day	Flow		—CL <sub>2</sub> Residual—		Turbidity Average (NTU)	Fluoride Average (ppm)	H <sub>2</sub> O Temp Average (F)	Air Temp Average (F)	Total Precip (in)
	Valve 1 (kgal)	Valve 2 (kgal)	Analyzer (ppm)	Lab (ppm)					
1	0	1849	0.95	0.96	0.03	1.06	56	56	0.00
2	0	1843	0.91	1.01	0.03	1.06	56	55	0.00
3	0	1966	0.90	0.96	0.03	1.04	55	60	0.00
4	0	1972	0.87	0.95	0.03	1.08	55	61	0.00
5	0	1912	0.88	0.97	0.03	1.03	55	50	0.00
6	0	1900	0.86	0.97	0.03	1.02	55	48	0.00
7	0	2032	0.91	0.95	0.03	1.06	55	48	0.00
8	0	1862	0.92	0.98	0.03	1.05	54	59	0.00
9	0	1835	0.91	0.98	0.03	1.05	54	59	0.00
10	0	1901	0.90				54		0.00
11	0	1947	0.88	0.92	0.03	1.06	53	46	0.00
12	0	1947	0.88	0.91	0.03	1.07	52	33	0.00
13	0	2035	0.87	0.93	0.03	1.05	52	34	0.00
14	0	2082	0.85	0.90	0.03	1.03	51	48	0.00
15	0	2014	0.83	0.90	0.03	1.02	51	52	0.00
16	0	1912	0.78				51		0.00
17	0	2099	0.80	0.92	0.03	1.04	52	47	0.00
18	0	2064	0.80	0.90	0.03	1.03	52	60	2.00
19	0	1933	0.81	0.88	0.03	1.02	51	55	0.00
20	0	2012	0.80	0.87	0.03	1.06	51	43	0.00
21	0	1915	0.78	0.89	0.03	1.05	51	40	0.00
22	0	1979	0.75	0.88	0.03	1.06	50	41	0.00
23	0	1984	0.74	0.91	0.03	1.03	50	24	0.00
24	0	2007	0.75				49		0.00
25	0	2091	0.76	0.87	0.03	1.01	48	30	0.00
26	0	2144	0.70	0.86	0.03	1.03	47	28	0.00
27	0	2148	0.83	0.93	0.03	1.09	47	19	0.00
28	0	2142	0.91	0.91	0.03	1.06	46	28	0.00
29	0	2109	0.90				46		0.00
30	0	2084	0.85	0.93	0.03	1.05	46	40	0.00
Sum:	0	59720	59720						2.00
Avg:	0	1991	0.84	0.92	0.03	1.05	52	45	0.07
Max:	0	2148	0.95	1.01	0.03	1.09	56	61	2.00
Min:	0	1835	0.70	0.86	0.03	1.01	46	19	0.00

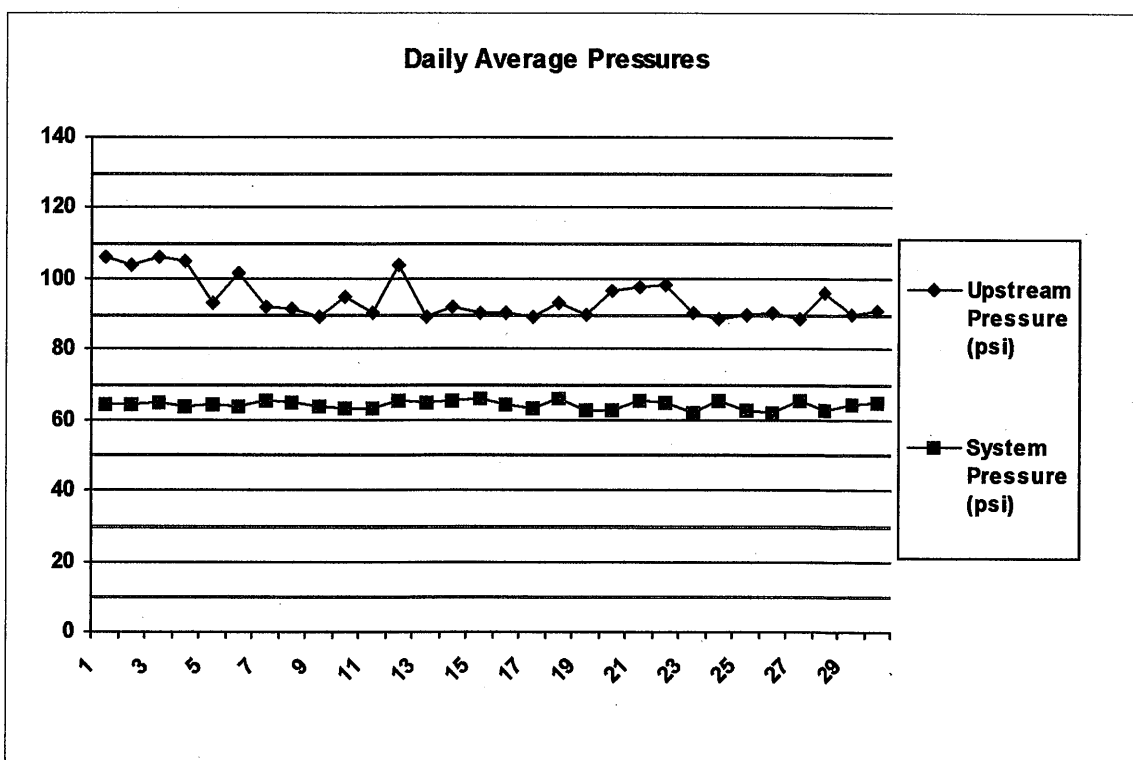
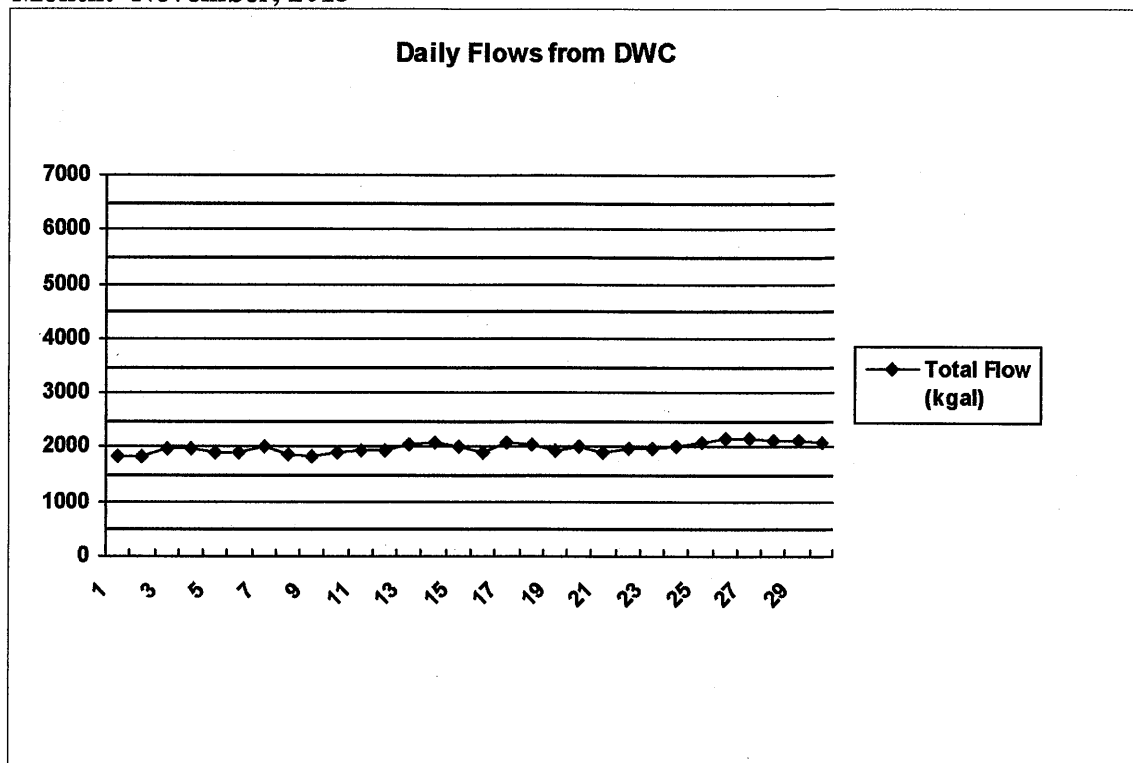
# VILLAGE OF HINSDALE, PLANT REPORT

Month: November, 2013

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	1849	90.9	7.9	15.3	101.6	63.5	0.0	0.0	4.9
2	1843	90.9	7.8	15.2	104.8	63.5	0.0	0.0	5.4
3	1966	90.8	7.7	15.1	100.0	63.7	0.0	0.0	5.4
4	1972	91.0	7.9	15.4	99.1	63.7	0.0	0.0	4.4
5	1912	91.0	8.0	15.5	97.6	63.6	0.0	0.0	4.4
6	1900	91.2	8.0	15.5	93.5	63.7	0.0	0.0	4.7
7	2032	91.1	8.1	15.6	93.3	63.7	0.0	0.0	4.1
8	1862	91.5	7.5	15.0	94.3	64.1	0.0	0.0	5.1
9	1835	91.1	7.8	15.3	94.3	63.6	0.0	0.0	3.8
10	1901	90.8	7.9	15.5	93.3	63.6	0.0	0.0	4.1
11	1947	90.9	8.0	15.5	94.0	63.7	0.0	0.0	4.9
12	1947	91.0	7.8	15.3	94.4	63.7	0.0	0.0	5.3
13	2035	90.8	7.6	15.0	93.8	63.6	0.0	0.0	4.2
14	2082	90.8	7.2	14.6	93.0	63.7	0.0	0.0	3.5
15	2014	91.0	7.3	14.7	94.3	63.7	0.0	0.0	4.3
16	1912	90.7	7.7	15.1	94.2	63.5	0.0	0.0	4.0
17	2099	90.7	7.9	15.3	93.3	63.9	0.0	0.0	4.0
18	2064	90.9	8.1	15.6	92.9	63.7	0.0	0.0	3.9
19	1933	90.9	8.0	15.5	94.2	63.7	0.0	0.0	5.0
20	2012	91.3	8.0	15.5	94.0	63.8	0.0	0.0	4.6
21	1915	91.3	8.0	15.5	95.0	63.8	0.0	0.0	5.5
22	1979	91.3	8.0	15.5	94.5	63.8	0.0	0.0	4.5
23	1984	91.2	8.1	15.7	95.2	63.8	0.0	0.0	4.8
24	2007	90.8	8.1	15.7	93.0	63.7	0.0	0.0	4.0
25	2091	90.9	7.6	15.0	94.5	64.0	0.0	0.0	7.9
26	2144	92.2	7.1	14.4	92.5	64.2	0.0	0.0	4.7
27	2148	90.7	7.5	15.0	92.9	63.9	0.0	0.0	6.0
28	2142	91.3	7.6	15.1	93.3	64.1	0.0	0.0	5.6
29	2109	91.2	7.8	15.5	93.3	63.9	0.0	0.0	4.7
30	2084	91.0	8.0	15.5	93.2	63.9	0.0	0.0	4.8
<b>Sum:</b>							<b>0.0</b>	<b>0.0</b>	<b>142.5</b>
<b>Avg:</b>							<b>0.0</b>	<b>0.0</b>	<b>4.8</b>
<b>Max:</b>							<b>0.0</b>	<b>0.0</b>	<b>7.9</b>
<b>Min:</b>							<b>0.0</b>	<b>0.0</b>	<b>3.5</b>

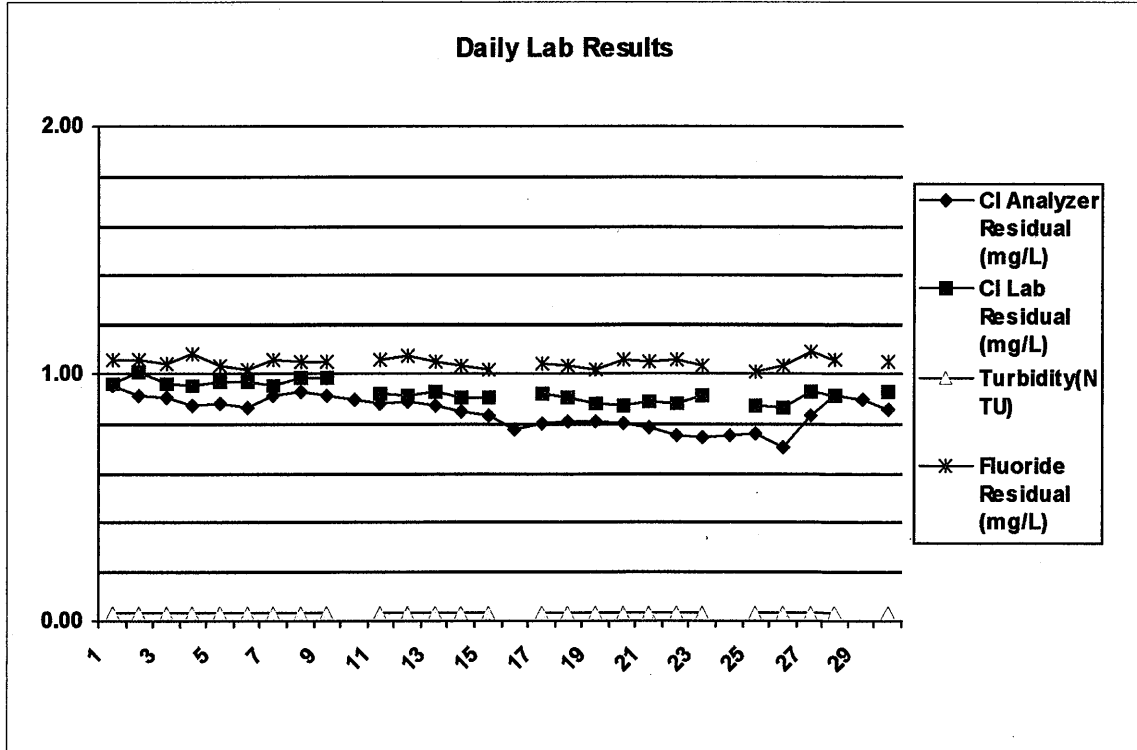
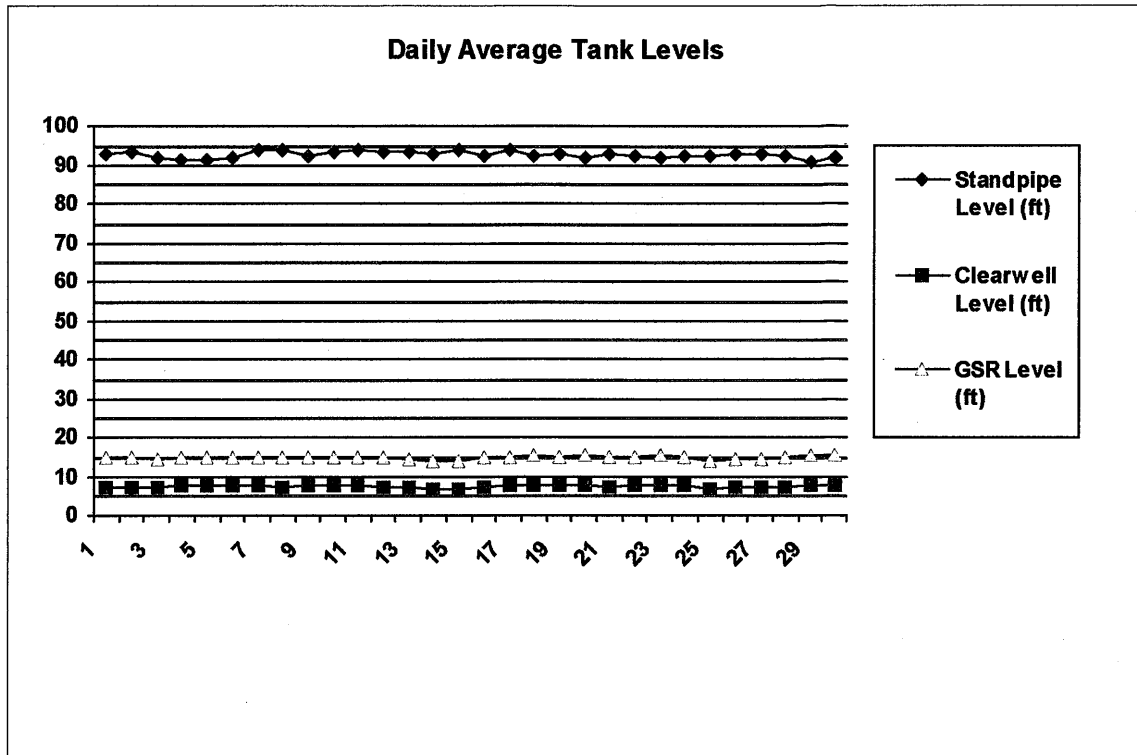
## VILLAGE OF HINSDALE, SYSTEM TRENDS

Month: November, 2013



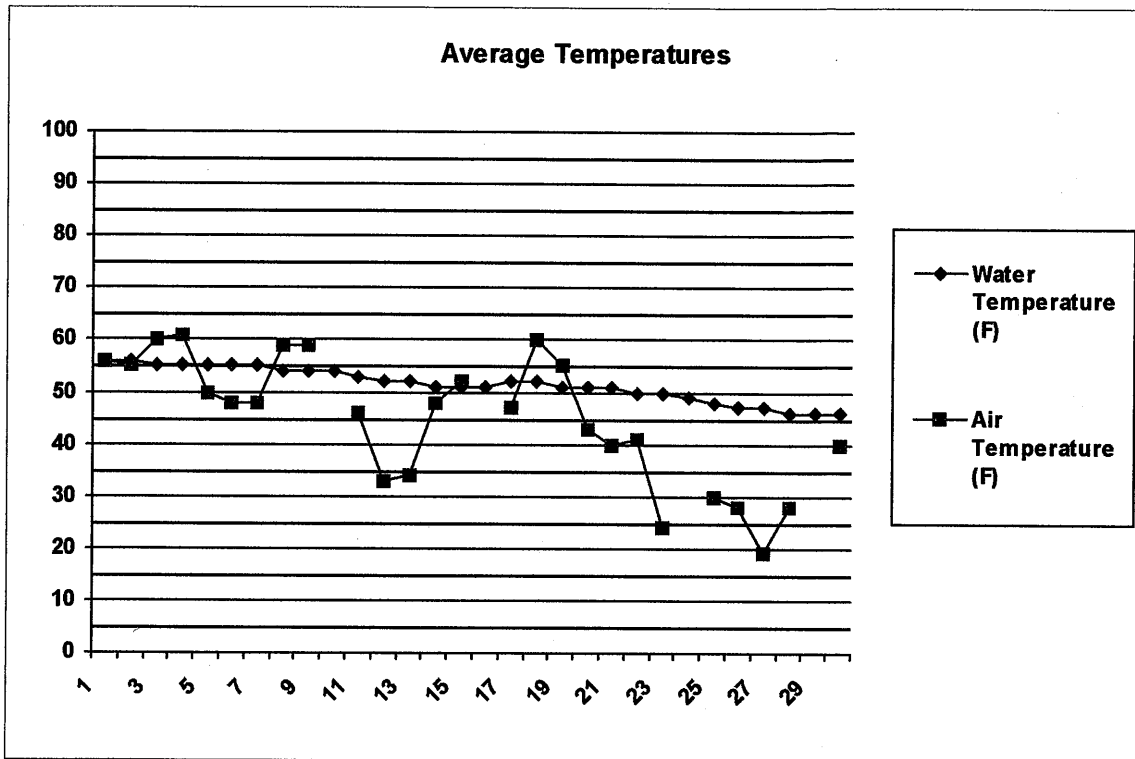
## VILLAGE OF HINSDALE, SYSTEM TRENDS

Month: November, 2013



## VILLAGE OF HINSDALE, SYSTEM TRENDS

Month: November, 2013



# High Service and Well Pump Maintenance

November 2013

## **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, and run for Bacteria Samples.

Well #5 Pump Motor- Check oil, grease fittings, and run for Bacteria Samples.

Well #8 Pump Motor- Check oil, grease fittings, and run for Bacteria Samples .

Well #10 Pump Motor- Check oil, grease fittings, and run for Bacteria Samples.



## MONTHLY REPORT FOR November, 2013

# of Bacteria samples	<u>25</u>
# of field chlorine	<u>21</u>
# of field turbidities	<u>21</u>
# of lab chlorine	<u>26</u>
# of lab turbidities	<u>26</u>
# of lab pH	<u>26</u>
# of lab fluoride	<u>26</u>
# of precipitation readings	<u>1</u>
# of temperature readings(air)	<u>26</u>
# of temperature readings(water)	<u>30</u>
# of DBP samples	<u>2</u>
# of Pumps serviced	<u>8</u>
# of Sprinkling Violations	<u>0</u>
# of UCMR3 Samples	<u>0</u>

## MEMORANDUM

**TO:** Chairman LaPlaca and EPS Committee  
**FROM:** Dan Deeter  
**DATE:** December 09, 2013  
**RE:** Engineering Monthly Report

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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, three Engineering employees performed 104 site inspections for the month of November. The following capital improvement projects and engineering studies are underway.

### **Oak Street Bridge Replacement Engineering Phase II/Design Engineering**

- |  |             |
|--|-------------|
| ✓ Village was informed that FHWA approved beginning phase II         | 10/01/13    |
| ✓ Kick-off meeting with IDOT   | 10/15/13    |
| ✓ Engineering working meeting with staff                             | 11/22/13    |
| ✓ Coordination meeting with Adventist Hinsdale Hospital              | 12/09/13    |
| ➤ 30% Plan Submittal to Village                                      | 01/10/14    |
| ➤ Community Working Group Update Meeting                             | 02/06/14    |
| ➤ 60% Plan Submittal to Village and BNSF                             | 05/28/14    |
| ➤ Community Working Group Update Meeting                             | 06/26/14    |
| ➤ 90% Plan Submittal to Village and IDOT                             | 10/17/14    |
| ➤ Final Plans, Specifications & Estimates (PS&E) to Village and IDOT | 12/15/14    |
| ➤ IDOT Construction Letting  | 03/06/15    |
| ➤ Award of Construction Bid  | 04/01/15    |
| ➤ Construction Begins  | Spring 2015 |

A detailed milestone schedule for the Phase 2/Design Engineering is attached.

### **Woodlands Green Infrastructure Improvements, Phase 1**

- |  |           |
|--|-----------|
| ➤ Final Completion (plantings, surface course)   | June 2013 |
| ➤ The contractor will provide two years of rain garden maintenance to establish native plantings |           |

### **2013 Resurfacing (N. CLR) and 2013 Reconstruction (W. Fourth Street)**

- |  |                 |
|--|-----------------|
| ➤ Construction   | May – Nov. 2013 |
| • 2013 Resurfacing (N. County Line Road and other streets)           |                 |
| ○ Gerardi has completed the project and the final punch list.        |                 |
| ○ As of 11/15/13, remaining Project Budget/Contingency: \$192,773.59 |                 |
| ○ Awaiting Gerardi's final invoice and maintenance bond.             |                 |

- 2013 Reconstruction (W. Fourth and other streets)
  - Chicagoland Paving has completed construction on 11/15/13. They are working on final punch list items.
  - Two subcontractors have initiated liens against the project in a dispute with Chicagoland Paving over trucking costs. In coordination with the Village Attorney, Staff is attempting to facilitate a quick and equitable resolution to this dispute. The Village is currently withholding the sum of the disputed amounts, \$328,858.65, plus 5% of the amount invoiced to date for potential warranty/maintenance purposes. This issue, as well as Chicagoland Paving's challenges to get sub-contractors to work to Chicagoland's schedule, is evidence that, in staff's opinion, Chicagoland Paving did a poor job of selecting and managing their subcontractors. This has caused delays in construction that extended construction inconveniences to Hinsdale residents.
  - As of 10/01/13, total construction change orders for 2013 Reconstruction to date: \$27,421 addition. Remaining Project Budget/Contingency: \$1,595,719.

**FY 2013-14 Water Main Project** (Garfield WM from 55<sup>th</sup> St to 57<sup>th</sup> and Fuller WM, Justina to Mills)

- |   |                   |
|---|-------------------|
| ✓ Design Engineering Request for Proposals                      | 04/02/13-04/30/13 |
| ✓ Open Design Engineering Request for Proposals                 | 04/30/13          |
| ✓ EPS reviews and recommends design engineering consultant      | 05/13/13          |
| ✓ BOT awards design engineering contract                        | 05/21/13          |
| ➤ JJ Benes & Associates is designing and permitting the project | 05/22/13-11/14/13 |
| • Bidding Process   | 11/15/13-12/19/13 |
| • Construction bids opened                                      | 12/19/13          |
| • EPS reviews and recommends construction contractor            | 01/15/14          |
| • BOT awards construction contract                              | 01/23/14          |
| • Water main construction                                       | 03/01/14-04/30/14 |

**2014 Resurfacing (S. Adams), 2014 Reconstruction (Walnut St.), & Woodlands Phase 2**

- |   |   |
|---|---|
| ✓ Design Engineering Proposal presented to EPS/BOT            | February 2013                                 |
| ➤ Design Engineering & Permitting                             | Mar 2013 – Jan 2014                           |
| ○ Staff has reviewed & commented on the 60% and 90% plan sets |   |
| • Construction bidding  | February 2014                                 |
| • Construction Contract Awarded                               | March 2014                                    |
| • Construction Starts   | April 2014                                    |
| • 2014 Resurfacing Streets                                    |   |
| ○ S. Adams  | Fourth to Eighth                              |
| ○ S. Bodin  | Ninth to 55 <sup>th</sup>                     |
| ○ S. Monroe   | Ninth to 55 <sup>th</sup> , Seventh to Eighth |
| ○ W. Seventh  | Monroe to Madison                             |
| ○ W. Sixth  | Bodin to Monroe                               |
| ○ E. Maple  | Garfield to Park                              |

- 2014 Reconstruction Streets
  - W. Walnut Madison to Washington
  - E. Walnut Garfield to Oak
  - N. Clay Walnut to Maple
  - N. Garfield vicinity of Walnut St.
  - N. Madison Walnut to Hickory
  - Walker York to The Lane
  - Maple Lincoln to Washington
- Woodlands Phase 2
  - Woodland Avenue County Line Road to Taft
  - Cleveland Woodland to 55<sup>th</sup>
  - Taft Woodland to 55<sup>th</sup>
  - Harding Woodland to Taft

### **2014 Maintenance Project**

- The annual maintenance projects were established to address streets where the pavement needs improvement prior to the scheduled improvements in the MIP.
- Staff has reviewed pavement conditions at the close of 2013.
- Considering pavement conditions, underground infrastructure requirements and traffic patterns, Staff recommends that the following streets should be resurfaced under the 2014 Maintenance Project:
  - S. Adams Hinsdale Avenue to Fourth
  - N. Bruner north end to North Street
  - N. Grant Ogden to Center
  - W. Hickory Adams to Madison
  - N. Lincoln Pavement Change south to Ayres (asphalt pavement only)
  - S. Clay Fourth to Sixth (limited PCC Patching)
  - Various Streets Crack Sealing
- The 2014 Maintenance Project has a \$300,000 budget. Staff's estimate for overall cost for these streets is: \$298,000.
- To better achieve the lowest costs through economies of scale, Staff recommends that these resurfacing blocks should be added to the 2014 Resurfacing or Reconstruction Projects.
- Staff is requesting direction from the Committee to begin the 2014 Maintenance Project.

### **2015 Reconstruction and Resurfacing Projects Engineering Services (Design Phase)**

- With the committee's approval, Staff will send Requests for Proposals (RFPs) for engineering services for the 2015 Reconstruction and Resurfacing Projects to the engineering consultants who have a satisfactory working relationship with the Village. The intent is to have the consultants design and permit the 2015 projects in 2014/5 in preparation for the 2015 construction season.

- These consultants are:
  - HR Green
  - James J. Benes & Associates
  - Rempe-Sharpe & Associates
  - Primera
  - RJN Group
  - Engineering Resources Associates
  - Christopher B. Burke Engineering, Ltd.
  - Bowman Consulting
- 2015 Reconstruction Project Streets
  - Ravine                      Garfield to County Line
  - Radcliffe Way            Ravine to Hickory
  - Forest                     The Lane to Hickory
  - Elm                        Ravine to Hickory
  - Mills                      North end to The Lane
- 2015 Resurfacing Project Streets
  - Lincoln                    North to Hinsdale
  - Stough                    Quincy to Town Place
  - Chicago Avenue        Route 83 to Stough
  - Second                    Monroe to Vine

**State and Federal Funding Opportunities**

A summary of the Grant Funds awarded or applied for by the Village of Hinsdale is attached. Applications for the 2014 Illinois Green Initiative Grants will be submitted NLT 12/15/13.

Cc: President and Board of Trustees  
Village Manager

**Veeck Park Wet Weather Facility  
Hinsdale, Illinois**

Date	Bar Screen Channel Down Stream (feet)	Overflow Height Above Weir (feet)	Storage Tank Elevation (feet)	Precipitation (inches of water or water equivalent)
11/01/13	0.41		18.38	0.06
11/02/13	0.00		3.04	
11/03/13	0.03		3.35	
11/04/13	0.28		3.52	
11/05/13	0.27		3.59	0.03
11/06/13	1.08		19.08	0.86
11/07/13	0.07		5.85	
11/08/13	0.08		3.97	
11/09/13	0.28		3.97	
11/10/13	0.12		4.05	
11/11/13	0.07		2.99	0.09
11/12/13	0.08		3.22	
11/13/13	0.09		3.10	
11/14/13	0.11		3.48	
11/15/13	0.10		1.75	
11/16/13	0.18		2.00	0.20
11/17/13	8.13		25.00	1.14
11/18/13	0.07		14.30	
11/19/13	0.00		3.48	
11/20/13	0.01		2.76	0.12
11/21/13	0.01		3.29	0.04
11/22/13	0.00		2.81	0.02
11/23/13	0.00		2.59	
11/24/13	0.00		3.07	
11/25/13	0.01		3.36	
11/26/13	0.00		2.18	
11/27/13	0.00		2.26	
11/28/13	0.00		3.12	
11/29/13	0.00		2.61	
11/30/13	0.00		2.87	

Total Precipitation in November 2.56  
Departure from Normal: -0.45

**Notes:**

1. Minimum tank elevation is 2.0 feet to avoid running the pumps dry and d
2. Village rain gage is not operated through the winter months.
3. Rain data from Hinsdale Middle School.

\$	31,174.45	\$	3,753.06	\$	-
		\$	27,421.39	Addition	

Project Budget
Chicago/land Paving Bid
Change Order Requests to date
Revised Contract Amount
Remaining Project Budget/Contingency

2,799,900.00	4,423,040.00
<u>\$ 27,421.39</u>	
	<u>2,827,321.39</u>
	1,595,718.61

## Change Order Field Record

Change Request No.	Date	Pay Item	Description and Reason for Change	Status	Estimated Cost		Submitted Cost		Change Order No.	Board Approval Date
					Addition	Deduction	Addition	Deduction		
1	06/03/13		Conflict with NICOR 8" Gas Main changed the storm sewer pipe retrofit from "pipe bursting" to pipe lining.	Completed						
			Trench Backfill				\$ 480.00			
			Topsoil Furnish and Place, 6"				\$ 625.00			
			Sodding				\$ 500.00			
			Tree Portection Fencing				\$ 98.00			
			HMA Surface Course, Mix D, N50, Driveways, 3" (& 6" Agg. Base)				\$ 600.00			
			PCC Sidewalk, 5" (6" at driveways)				\$ 230.00			
			Driveway Pavement Removal				\$ 180.00			
			Combination Curb & Gutter Removal				\$ 204.00			
			Sidewalk Removal				\$ 50.00			
			Combination Concrete Curb & Gutter, Type B-6.12				\$ 816.00			
			Alternate 1, Pipe Bursting 10" Storm Sewer					\$ 45,360.00		
			Alternate 1, Storm Service Reinstatement					\$ 11,550.00		
			Initial Storm Sewer Heavy Cleaning & Televising				\$ 4,000.00			
			Point Repair #1 110-121				\$ 3,850.00			
			Point Repair #2 180-190				\$ 3,500.00			
			Point Repair #3 278-327				\$ 10,770.00			
			Point Repair #4 0-80				\$ 15,800.00			
			12" CIPP (Cast-in-Place-Pipe)				\$ 28,486.20			
			Lateral Reinstatement				\$ 4,125.00			
2	07/18/13		Adjustments to water main fittings and valves. Tideflex Valve increased from 15" to 21" to match storm sewer pipe size.	Completed						
			6" Non-Pressure Connection				\$ 2,650.00			
			48" Dia. Valve Vault with Fr & Lid, 2 each					\$ 3,700.00		
			6" Valve Box, 3 each				\$ 1,500.00			
			8" Insert Valve				\$ 6,400.00			
			6" Insert Valve, 2 each					\$ 11,000.00		
			Storm Sewer, 21"				\$ 690.00			
			Tideflex Checkmate Valve, 21"				\$ 7,500.00			
			Tideflex Checkmate Valve, 15"					\$ 4,000.00		
3	07/19/13	T&M Tunneling Under 48" Storm Sewer	Elevation of existing storm sewer pipe on The Lane required a field change. The water main was required to go under the storm sewer pipe rather than over the storm sewer pipe. This required additional water main quality casing to meet IEPA protection standards	Completed			\$ 2,851.37			
4	07/22/13	Connection to Storm Sewer, 8" x 10"	Conflict between proposed storm sewer and existing sanitary sewer	Completed			\$ 2,800.00			
5	07/31/13		Replacement of two brick inlets in the parkway.	Completed						
			Removing Inlets				\$ 100.00			
			Inlets, 2' Dia., Type A, with Type 11 Frame and Grate				\$ 2,800.00			



Project Budget	Change Order Requests to date	Revised Contract Amount	Remaining Project Construction Budget
100.00	10.00	90.00	10.00

**Village of Hinsdale  
Grant Funds Awarded in 2009 - 2013**

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	Effective January 1, 2011	\$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 Pavilion	Upon Project Completion	\$150,000
DuPage Mayors & Managers	STP Program	Oak Street Bridge	2015 Capital Budget	\$3,830,000
IDNR	OSLAD	Improvements to KLM	Awarded	\$150,000
IEPA	ARRA/State Revolving Loan	Garfield Sewer Separation	Loan docs received 7/05/11	\$444,160
IEPA	ARRA/State Revolving Loan	Chestnut Sewer Separation	Loan docs received 8/16/11	\$3,728,196
DuPage Mayors & Managers	Surface Transportation Projects	Hinsdale Avenue Resurfacing		\$311,627
DuPage Mayors & Managers	Surface Transportation Projects	Chicago Avenue Resurfacing	Approved by DMMC	\$203,291
DuPage Mayors & Managers	Surface Transportation Projects	York/Garfield Resurfacing	11/16/11 for FY 2017	\$293,442
DuPage Mayors & Managers	Surface Transportation Projects	N. Madison Resurfacing		\$317,765
DuPage Mayors & Managers	Surface Transportation Projects	S. Madison Resurfacing	Approved by DMMC	\$274,000
West Suburban Mass Transit	Car Sale Proceeds	Highland Parking Lot	12/04/12 for FY 2018	\$100,000
Total			2/3 reimbursement	<u>\$24,564,021</u>

**Village of Hinsdale  
Grant Applications Under Consideration**

Source	Program	Purpose	Status	Amount
IDOT	Federal Highway Bridge Grant	Oak Street Bridge Phases II & III	Committed to by IDOT	\$4,895,000
Total				<u>\$4,895,000</u>

## Milestone Schedule - Oak Street Bridge Replacement over the BNSF Tracks

Revision: 12/5/2013

<u>Milestone</u>	<u>Description</u>	<u>Participants</u>	<u>Target Date</u>
Illinois Department of Transportation (IDOT) Project Kick-off Meeting	As the lead agency for administering federal Highway and Bridge funds, IDOT requires an initial coordination meeting to begin coordination and to communicate various standards and expectations.	HR Green (HRG)/ Village Staff (Staff) / IDOT	10/15/13
Village Coordination Meeting	A coordination meeting to review transition issues from the Environmental Assessment/Preliminary Engineering Phase (Phase 1) to the Design Engineering Phase (Phase 2) and to prepare for a meeting with Adventist Hinsdale Hospital.	HRG/Staff	11/22/13
Adventist Hinsdale Hospital (AHH) Coordination Meeting	A coordination meeting to review AHH concerns and update them on plans to address these issues including Oak Street access, traffic staging plans, and utilities.	HRG/Staff AHH	12/09/13
30% Plan Submittal to the Village	During the Design Engineering Phase (Phase 2), the consultant, HR Green, will continue to develop and provide more detail to the initial engineering plan approved in Phase 1. Design documents (such as plans, specifications, cost estimates, etc.) are submitted to the Village Staff at a point when the design process is approximately 30% complete. This is an opportunity for the Village to monitor and comment on the design development to-date.	HRG/Staff	01/10/14
Community Working Group (CWG) Update Meeting	CWG meetings are not required by IDOT during the Design Engineering Phase (Phase 1). However, the Village recognizes the need to update the CWG participants and all residents as to the progress of the Design Phase. This meeting will highlight significant design changes (if any) and areas of public interest such as traffic management and design aesthetics. Information from the CWG will be posted on the Village web site.	HRG/Staff CWG	02/06/14
Preliminary Plan Submittal to IDOT	This mandatory submittal to IDOT will include preliminary roadway and structural plans, a memorandum addressing any changes from the approved Project Development Report and a preliminary opinion of constructed cost. If Right of Way impacts are the same or less than what was estimated in Phase 1, the consultant may begin development of Right of Way Plats, appraisals and appraisal reviews.	HRG	02/14/14
Preliminary Plan Submittal to the Illinois Commerce Commission (ICC)	Approximately 60% of the bridge funding is from an ICC grant. The preliminary roadway and structural plans with a preliminary opinion of constructed cost will be submitted to the ICC for their review and comments.	HRG/ICC	02/14/14

## Milestone Schedule - Oak Street Bridge Replacement over the BNSF Tracks

Revision: 12/5/2013

<u>Milestone</u>	<u>Description</u>	<u>Participants</u>	<u>Target Date</u>
Right of Way Plats Submittal to IDOT	If the plans include the need to acquire additional public right of way, Right of Way plats must be submitted to and approved by IDOT before negotiations for right of way acquisition can be started.	HRG/IDOT	03/27/14
60% Plan Submittal to the Village and Burlington Northern Santa Fe (BNSF) Railroad	Design documents (such as plans, specifications, cost estimates, etc.) are submitted to the Village Staff at a point when the design process is approximately 60% complete. This is an opportunity for the Village and BNSF to monitor and comment on the design development to-date.	HRG/Staff BNSF	05/28/14
BNSF Coordination Meeting	This is a coordination meeting to review BNSF comments on the 60% plan submittal, receive a BNSF memorandum of support required for ICC funding, and to coordinate anticipated Right of Way impacts. BNSF restrictions on construction will also be discussed. Follow up meetings may be required.	HRG/Staff BNSF	June 2014
CWG Update Meeting	Meeting to update the CWG as to the design progress as shown on the 60% design documents. Information from the CWG update meeting will be posted on the Village web site.	HRG/Staff CWG	06/26/14
Land Acquisition	Land acquisition negotiations with property owners will be conducted. These negotiations will follow the IDOT guidelines using an IDOT certified negotiation.	HRG	May-August 2014
ICC Petition	Following the ICC comments from the preliminary plan, a petition for ICC grant funds will be filed including a BNSF support memorandum and a 60% plan set.	HRG/Staff	07/01/14
ICC Petition Hearing	Following the ICC's approval, an administrative law judge would review the petition.	ICC	08/15/14
Complete Right of Way Acquisition	Submit final land acquisition agreements to IDOT Bureau of Land Acquisition for approval	HRG/IDOT	10/15/14
90% (Pre-final) Plan Submittal to IDOT & Village of Hinsdale	Submit final plans to IDOT and Village of Hinsdale for review and approval.	HRG/Staff IDOT	10/17/14
Private Utility Coordination	Coordination with private utilities resumes with the distribution of pre-final plans to all impacted private utility companies (for example: Nicor, ComEd, etc.)	HRG	10/17/14

## Milestone Schedule - Oak Street Bridge Replacement over the BNSF Tracks

Revision: 12/5/2013

<u>Milestone</u>	<u>Description</u>	<u>Participants</u>	<u>Target Date</u>
Begin Selection Process for the Construction Observation Consultant	The Village will begin the selection process for the engineering consultant who will provide the construction observation services during construction. As the Village's representative on site, this consultant will provide the engineering expertise and resources to monitor that the construction meets all established standards and plans.	Village	10/17/14
ICC Petition Approval	ICC approval is required no later than January 2015 in order for IDOT to authorize the project for construction.	ICC	11/15/14
Final Plans, Specifications & Estimate Submitted to IDOT	Final Plans, Specifications & Estimates submitted to IDOT in preparation for IDOT bidding and bid opening.	HRG/Staff IDOT	12/15/14
Draft Joint and Railroad Agreements Submittal to IDOT	Submit preliminary copies of intergovernmental agreements to IDOT.	HRG/Staff	12/15/14
Private Utility Relocation begins	Earliest estimate date for the relocation of private utilities that are in conflict with the construction.	Private Utility	01/01/15
Final Construction Engineering, Joint & Railroad Agreements Submitted to IDOT	Final intergovernmental agreements should be submitted to IDOT in preparation for IDOT bidding and bid opening.	HRG/Village	01/16/15
IDOT Certifies Right of Way	IDOT certifies the Right of Way	IDOT	01/21/15
Construction Bidding Process Begins	The IDOT Service Bulletin is published which begins the bidding process.	IDOT	01/30/15
Construction Bid Letting	Sealed construction bids are opened by IDOT.	IDOT	03/06/15
Construction	Construction begins once construction documents (contract is signed, insurance, bonds, final construction coordination, etc.) are complete	Contractor	

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## MEMORANDUM

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**DATE:** 11/4/13  
**TO:** CHAIRMAN LA PLACA AND THE EPS COMMITTEE  
**FROM:** GEORGE FRANCO  
**SUBJECT:** MEMORIAL BUILDING EAST PATIO REPLACEMENT  
AND DRAINAGE

The 2013-14 budget includes \$23,000 funding in account #2204-7909 to complete drainage installation and patio replacement to the lower level east entrance of the Memorial Building which is utilized as an employee entrance and exit to the lower level of the building. This item was budgeted to assist in alleviating flood damage to the lower level of the Memorial Building in the event of substantial rain.

After consulting with the Engineering department, the plan for the drainage included:

- Installation of a catch basin in the current patio.
- Installation of a catch basin to retrieve water from the Memorial Building gutters.
- Installation of an 8" pipe to carry the water to the southeast area of the Memorial Building grounds where the water would then leach out.

Due to there being no dedicated storm sewers in the immediate area, a direct tie in to a combined (storm & sanitary) sewer system is not feasible due to EPA permitting which prohibits the connection of a dedicated storm water line to a combined sewer line. The patio area would then be replaced with a permeable surface of brick pavers (utilizing brick pavers from the Garfield Street reconstruction project) with drain tile installed below to also assist with the drainage issue. Quotes received for the entire project are listed below:

Premier Landscape	\$32,425.74
Kings Landscaping	\$50,778.08
Zenith Landscaping	\$125,154.70

Due to budgetary factors, staff would like to complete the drainage system which will alleviate the main concern of the lower level flooding with current funding. Staff will then be able to budget for removing the existing concrete in the patio and replacement with brick pavers in FY 2014-15. A break-down of quotes received for drainage installation are listed below:

COMPANY	COMPLETE	DRAINAGE ONLY
Premier Landscape	\$32,425.74	\$22,114
Kings Landscaping	\$47,278.80	\$26,704.71
Zenith Landscape	\$125,154.70	\$73,376.19
Soltwisch Plumbing	n/a	\$15,365
McGuire & Sons	n/a	\$33,000

Staff respectfully requests any questions/comments from Committee regarding direction on how staff shall proceed with this budgeted item. If Committee concurs with installation of the drainage system, staff has attached a request for board action to begin this work.

cc: Kathleen Gargano, President Cauley, and Board of Trustees

**REQUEST FOR BOARD ACTION**

**AGENDA** EPS Agenda  
**SECTION NUMBER**

**ORIGINATING**  
**DEPARTMENT PUBLIC SERVICES**

**ITEM** **MEMORIAL BUILDING LOWER LEVEL**  
**EAST PATIO DRAINAGE**

**APPROVAL**

The 2013-14 Budget includes \$23,000 funding in account #2204-7909 to provide drainage installation and patio replacement to the lower level east entrance of the Memorial Building. Due to unfavorable quotes received, staff will have the drainage system installed with current funding and budget for the patio replacement in FY 2014-15. Quotes received for this service are listed below:

COMPANY	COMPLETE	DRAINAGE ONLY
Premier Landscape	\$32,425.74	\$22,114
Kings Landscaping	\$47,278.80	\$26,704.71
Zenith Landscape	\$125,154.70	\$73,376.19
Soltwisch Plumbing	n/a	\$15,365
McGuire & Sons	n/a	\$33,000

**Budget Impact:** There will be no adverse budget impact. A preliminary budget savings of \$7,635 will be attained if the low quote is approved, however the patio replacement of approximately \$12,000 will be budgeted in FY 2014-15.

**MOTION:** To approve the issuance of a purchase order to Dave Soltwisch Plumbing Inc., in the amount of \$15,365 for the installation of the Memorial Building lower level east patio drainage system.

**STAFF APPROVALS**

**APPROVAL**

**APPROVAL**

**APPROVAL**

**APPROVAL**

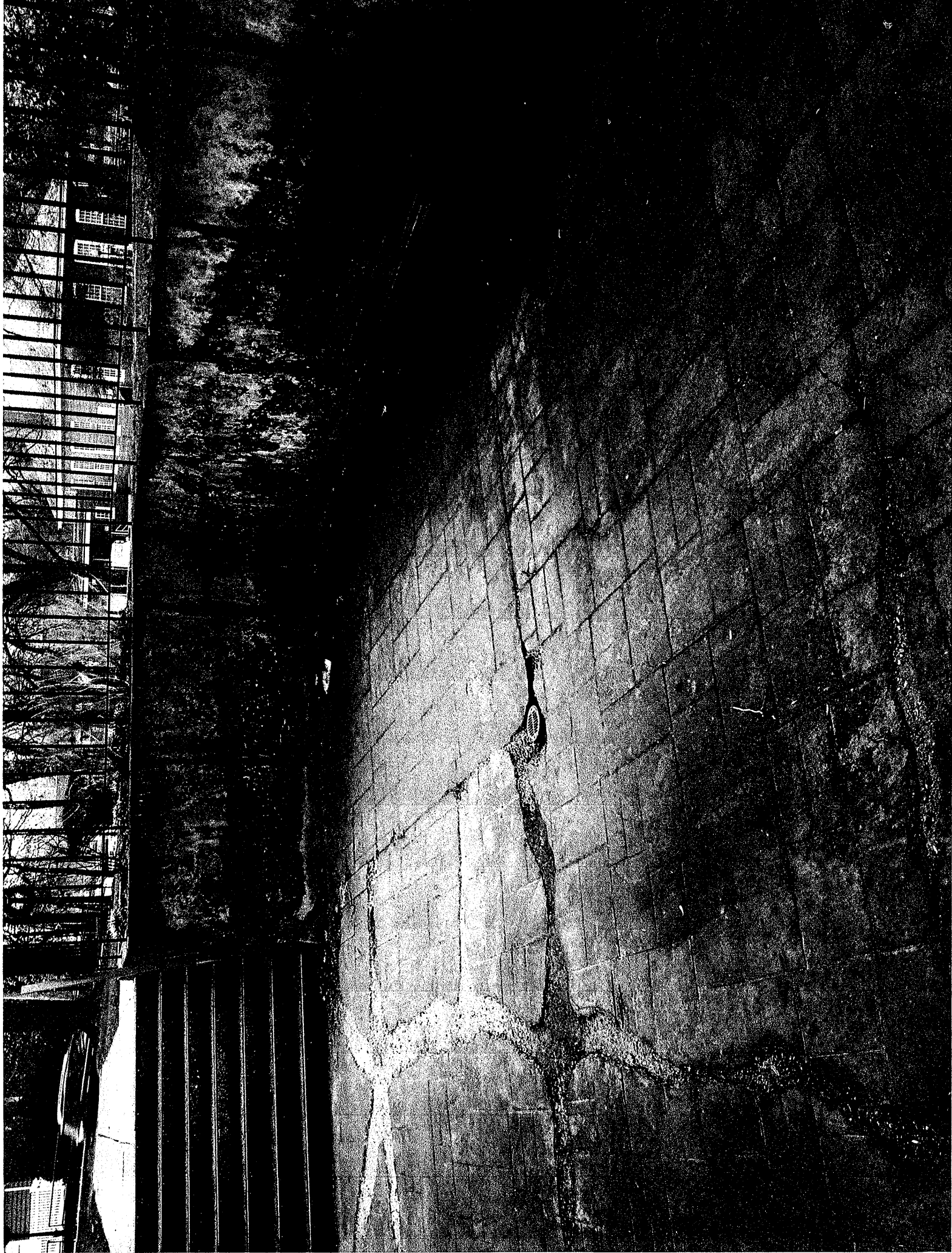
**MANAGER'S**  
**APPROVAL**

**COMMITTEE ACTION:**

**BOARD ACTION:**









# PREMIER *Landscape*

Submitted To: Curt Mizner  
19 East Chicago Avenue  
Hinsdale, IL 60521

Home Phone: 630-789-7000

Cell Phone:

E-Mail: [cmizener@villageofhinsdale.org](mailto:cmizener@villageofhinsdale.org)

Project: Village of Hinsdale - L - rev 13.11.07  
19 East Chicago Avenue  
Hinsdale, IL 60521

Proposal: 11277 Memorial Building Drainage  
Client Rep: Aaron Postma

November 7, 2013

This proposal, if signed, creates a contract between **Curt Mizner** ("the client") and Premier Landscape Contractors, Inc. ("Premier"), which will be referred to hereinafter as ("the Contract").

## LANDSCAPE CONSTRUCTION PROPOSAL

### Base Bid Alternate A

Proposal includes labor and material to perform all work shown on plan "Memorial Building (East Wing) Storm Drain System, dated 8-15-13 labeled Alternate A highlighted Yellow.

Permit fees are not included. Proposal is good through 2013. (This is priced at current prevailing wage)

**\$22,114.00**

### Payment of Services

A 50% deposit is to be returned with a copy of the signed Contract. The remaining 50% is due upon completion. Change order additions or subtractions will be reflected in the final invoice.

Contract Total: **\$22,114.00**

50% Deposit Payment **\$11,057.00**

Final payment due upon completion **\$11,057.00**

### Alternate B

Alternate B is NOT included in contract price.

Alternate B Includes removal of remainder of concrete patio. Installing 4" pvc drain pipe below patio. Includes installing brick paver provided by village and grouting stairs. (This is priced at current prevailing wage)

**\$10,311.74**

Initial  
to  
Accept

## LANDSCAPE CONSTRUCTION PROPOSAL

### Terms and Conditions

#### Package Proposal

The above quoted prices are contingent upon the entire proposal being accepted by the Client. If the Client wishes to accept some lesser portion, the above quoted prices are subject to revision. Premier reserves the right to adjust any or all prices.

#### Material Restocking Fee

When Premier has ordered materials after having received a client's signed contract, changes to such material selections will be subject to a 65% restocking fee. All sales are final on custom ordered materials. Once plant material is planted in the ground, it becomes the property of the Client and cannot be refunded.

#### Refuse

Refuse cost is included in contract and includes the removal of visible existing hardscape, plant material and/or sod as needed to install the above-listed contracted work. In the event that unforeseen materials are uncovered during construction, such as tree stumps, boulders or concrete, additional refuse and labor charges will be charged to the client at a minimum cost of \$60.00 per cubic yard (a higher rate will apply if the materials to be removed are particularly cumbersome).

#### Plant Guarantee

Premier agrees to replace all trees, shrubs and evergreens that do not survive one year from invoice date. This guarantee is a one-time replacement and no cash refunds are allowed. This guarantee is void if plants are not properly cared for, Premier's instructions for care are not followed, or if the plants are not paid for within 30 days of purchase. No guarantee is made for negligence, vandalism, animal consumption, winter burn, salt burn, improper drainage, or drought. No materials planted in planter boxes, containers, parkways or cemeteries are guaranteed. The plant guarantee is also void for plants damaged by any means while in the possession of the client. No guarantee is made for roses, perennials, annuals, bulbs, or ground covers. Transplants, sod and seed are not guaranteed.

#### Hardscape Warranty

Premier warrants all hardscapes to be free from latent defects for a period of one year following completion of the install, starting on the date of invoice. A latent defect in construction is defined as a defect that is not apparent at the time of completion, but which becomes apparent within the one year warranty period, and such defect has been directly caused by Premier's failure to construct in accordance with the standard of construction prevailing in the project's geographical area. However, normal characteristic behavior of building materials (wear and tear, general maintenance, and like items), will not constitute a latent defect. Any repairs or revisions made to Premier's hardscape installations by any party other than Premier voids this warranty.

Premier does not assume responsibility for any of the following, all of which are expressly excluded from coverage under this warranty:

- A. Defects which are the result of characteristics common to the materials used, such as but not limited to, warping and deflection of wood; mold/moss/mildew due to a combination of water absorption and/or lack of sunlight; color fading; chalking and checking of paint due to sunlight; cracks due to drying and curing of concrete, stucco, plaster, bricks and masonry; drying, shrinking and cracking of caulk and weather stripping; efflorescence on pavers.
- B. Damage resulting from expansion or contraction of materials due to freeze/thaw cycles (i.e. cracked mortar joints or spalling of natural stone)
- C. Damage due to ordinary wear and tear, abusive use (i.e. salt on hardscapes) or lack of proper maintenance of the project.
- D. Discoloration of brick and natural stone due to over-spray from well-based irrigation systems or other well-based water sources.
- E. Moving or shifting of brick pavers in driveways which have incorporated a radiant heat application.
- F. Movement or shifting of the soils beneath the project, changes in the underground water table, and subsurface soil structures beyond Premier's control.

#### Change Orders

The Client, without invalidating the Contract, may order changes, if approved by Premier, in any unit of work within the general scope of the Contract consisting of additions, deletions or other revisions, and the Contract Sum applicable thereto shall be adjusted accordingly. All such changes in work shall be authorized by change order, and shall be performed under the applicable conditions of the Contract. All change orders shall be in writing and signed by the Client and by an authorized agent of Premier. Change orders over \$2,500 require an additional 50% deposit.

## LANDSCAPE CONSTRUCTION PROPOSAL

### Underground Structures

It is the responsibility of the Client to secure a locate for any invisible fence on the property of the work to be performed. Premier will not be held responsible for any damage to or repair of invisible fence. Premier will not be held responsible for damage to parking lot lights, underground structures, wiring, irrigation lines, or other utilities, unless those utilities are under the jurisdiction of JULIE or DIGGER.

### General Conditions

Uniformed and skilled personnel will perform all work. All material, labor, and services outlined in this proposal will be provided, performed, and completed in a neat and timely manner. A Certificate of Insurance will be provided upon request prior to the beginning of the work to be performed. Premier reserves the right to use any and all pictures, videography, publications or other advertising materials, which arise out of past, present, or future services performed for the Client by Premier or by Premier's subcontractors, agents, or employees.

### Integration

The Contract represents the entire and integrated agreement between the Client and Premier and supersedes all prior negotiations, representations, or agreements, either written or oral.

### Late Fees

Payments not received within 15 days of invoice will be subject to a 2.5% or \$25.00 finance charge which ever is greater. In the event litigious collection methods are necessary, any and all collection costs, court costs and fees, attorneys' fees, and the like will become the financial obligation of the client.

### Governing Laws

This Contract shall be governed by all applicable federal laws and the laws of the state of Illinois.

### Credit Card Authorization

I hereby authorize Premier to charge my credit card for the required deposit and to charge my balance due upon completion. Premier will supply a receipt of payment via email, or mail within 72 hours of payment.

Name on Card \_\_\_\_\_

Type of Card \_\_\_\_\_ (Visa, MasterCard and Discover accepted)

Card # \_\_\_\_\_ Exp Date \_\_\_\_\_

CVN# \_\_\_\_\_ (last 3 numbers on back of card)

Billing Name and Address (if different from above)

Signature on Card

Address

City, St, Zip

### Acceptance

Signature below indicates that both parties accept this Contract and agree to abide by the above terms of the Contract.

By:



11/07/2013

Accepted:

Aaron Postma  
Vice President

Date

Curt Mizner

Date

Project Architect:

11277 Page 3 of 3





## Proposal

Date	Proposal No.
11/26/2013	731949
Exp. Date	

Address
VILLAGE OF HINSDALE C/O PUBLIC WORKS 19 E. CHICAGO AVE. HINSDALE, IL 60521

Client Rep
Thomas H. Joerger

Quantity	Description	Amount
	• HINSDALE MEMORIAL BUILDING	
20	• Break up and remove concrete and dispose of all debris CY	3,100.00
75	• Install 4" Perforated Black Poly Corrugated Drintile. LF	1,650.00
4	• Install 4" Perforated Black Poly 90 Elbow	76.00
1	• Install 4" Perforated Black Poly Tee	18.09
20	• Furnish and install 8" aggregate sub-base (No Fines) Ton	1,710.00
10	• Furnish and install 4" aggregate base (No Fines) Ton	855.00
4	• Furnish and install 1.5" sand leveling bedding (No Fines) Ton	502.00
540	• Install Pavers Provided by the village of Hinsdale screed 1-1.5" layer of sand over 6-8" compacted gravel base. Lay soldier coarse and pavers in selected pattern. Sweep paving sand into visible cracks.	12,663.00
	5 YEAR WARRANTY ON PAVER WORK	
1	• 24" x 24" Catch Basin With Grate	477.65
190	• 8" SDR 26 Storm Pipe LF	1,510.50
30	• 6" SDR 26 Storm Pipe LF	178.50
4	• 8" Tees for SDR 26 Storm Pipe	594.00
1	• 8" Why for SDR 26 Storm Pipe	184.20
4	• 8" Caps for SDR 26 Storm Pipe	272.88
1	• 8" x 8" x 8" x 8" Cross for SDR 26 Storm Pipe	296.50
2	• 2 reducers from 8" to 6" for SDR 26 Storm Pipe	168.48
1	• 3' catch Basin 5.8' from top of casting to top of base W/ Type 8 Bee hive Grate	695.20
4	• 6" Round Plastic Grates	51.80
1	• Excavation and installation ( Backhoe) of Proposed Drainage System EH	4,375.00
1	• Excavation and installation ( Labor) of Proposed Drainage System EH	17,900.00
130	• Fine Grade Fertilize and Seed Lawn Areas as Directed; SY	695.50
460	• Construction Fencing LF	1,324.80
1	• Performance Bond	1,478.98
<b>Total</b>		<b>\$50,778.08</b>

20,574.09

26,704.71

Thank you for contacting us. Please feel free to call with any questions! We look forward to working with you.

If you accept the proposal, please send in a signed copy of this estimate with a 50% deposit of the project total.

Accepted By

Accepted Date

Village of Hinsdale

11/25/2013

Engineering Department

Zenith Landscape Group, LLC

25975 N. Diamond Lake Rd. Ste 102

Mundelein, IL 60060

847-566-1010

847-417-7554

Memorial Building (East Wing) Storm Drain System Quote

Phase 1 Drainage System Only

Scope of work from drawing B200 per the Village of Hinsdale

\$73,376.19

Phase 2 Paver Installation Only

Scope of work from drawing B200 per the Village of Hinsdale

Only the paver block will be provided by the Village of Hinsdale

\$51,778.51

Submitted by Wesley Peete (Owner)

*Prev. Wage* 0001



# DAVE SOLTWISCH PLUMBING, INC.

422 W. CHESTNUT ST.  
HINSDALE, IL 60521  
PHO: (630) 323-4044 FAX: (630) 323-5513

**PROPOSAL #2150**

Date: NOVEMBER 4, 2013

TO: VILLAGE OF HINSDALE  
17 E CHICAGO AVE  
HINSDALE, IL 605  
ATTN: JIM POINTEKOWSKI

JOB:

PHONE NUMBER  
FAX NUMBER

630-789-7000  
630-789-7016

All labor and materials to perform the following:

INSTALL NEW DRAINAGE SYSTEM AS SHOWN ON DRAWING.

NO RESTORATION, NO PATCHING, BACKFILL ONLY.

Fifteen thousand three hundred and sixty five and no/100 dollars \$ 15,365.00  
Payment to be made as follows: 50% of contract due upon start balance upon completion.

1 1/2% Interest on amounts 30 days past due, 18% annual. In case of non-payment, all costs of collection plus attorney fees will be added to balance due.

All material is guaranteed to be as specified. All work to be completed in a professional manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Worker's Compensation Insurance.

Signature

Date

Signature

Date

**Acceptance of Proposal** - The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

PLEASE SIGN AND RETURN ONE COPY. THANK YOU!

David Soltwisch, President

Note: This proposal may be withdrawn by us if not accepted within 30 days.



**McGuire & Sons Inc.**

12250 Shirley Lane  
Alsip, IL 60803

◆  
312 914-8591  
Fax 815 469-6968

Sept. 2, 2013

Village of Hinsdale  
Building Dept.  
Hinsdale, IL 60521

**PROPOSAL**

Village Hall, Hinsdale

**STORM SEWER** *w/ Gutters*

155' of 8" PVC

74' of 8" Perf. PVC

6" PVC Piping

72' of 4" Perf.

CB Type A

2 24" CB's

Remove concrete from patio

Remove & Replace sidewalk squares

*No patio Replacement*

	<b>TOTAL</b>	<b>\$33,000.00</b>
No Permit fees		
No Restoration of Patio or Grass		
 ALT 1: Hook up 4 downspouts		 <u>\$ 2,500.00</u>

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## MEMORANDUM

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**DATE:** 11/4/13  
**TO:** CHAIRMAN LA PLACA AND THE EPS COMMITTEE  
**FROM:** GEORGE FRANCO  
**SUBJECT:** VACTOR DEBRIS BOX REPLACEMENT

The 2013-14 budget includes \$60,000 funding in account #6102-7918 to complete engine rehabilitation and a new debris dump box for a 1998 Vactor. This piece of equipment is utilized by many divisions of the Public Services department to conduct catch basin cleaning, basin repairs, tree stump debris removal, and previously leaf removal operations. Currently, the debris box of this piece of equipment is becoming rusted in numerous spots and in need of repair to continue to keep it within a reliable status. Over the last two years repairs have been made to the debris box which included removal and replacement of steel sections of the box. Staff has obtained pricing for a new debris box and remanufactured engine from Vactor dealers which ranged from \$74,471 to \$88,039. Because these quotes do not meet the funding allocated in the current budget other options were considered. While conducting research on other options, it was noted that lining the interior of box while also making spot steel repairs may prolong the integrity of this piece of equipment. Similar applications include the lining of the Community Pool filters which was completed five years ago with positive results. Staff has obtained two quotes from certified Vactor dealers for the service of making spot repairs and coating the inside of the tank which are listed below:

Standard Equipment Co.	\$24,556.71
EJ Equipment, Inc.	\$21,864.25

In the event these repairs are approved, there will be additional costs incurred to replace the piping to the tank and auxiliary engine repairs which will be reviewed by Village staff. Staff respectfully requests questions and/or comments from Committee regarding this agenda item. If Committee agrees with the repairs, a request for board action is attached.

Cc: Kathleen Gargano, President Cauley, and Board of Trustees

**EJ Equipment, Inc.**6949 N 3000 E Road  
PO Box 665  
Manteno, IL 60950-0665Phone (815) 468-0250  
Fax (815) 468-0341  
E-Mail parts@ejequipment.com**Quote 0058598****Quoted 9/24/2013****Bill To**Village of Hinsdale  
19 E Chicago Avenue  
Hinsdale, IL 60521**Ship To**Hinsdale Water Department  
217 Symonds Drive  
Hinsdale, IL 60521

Purchase Order	Ship Via	FOB	Reference	Entered By	Sales rep	Terms
	UPS Ground			KJM 9/24/2013		Net 30

Product	W/H	Description	Ordered	Price	Disc%	Amount
690-1785	WH1	CERAM KOTE KIT ATM2001 GRAY	4.00 Ea	323.97 Ea	0.00	1,295.88
Misc	WH1	Steel (sheets/rolled)	1.00 Ea	4,845.00 Ea	0.00	4,845.00
Misc	WH1	Welding Supplies	1.00 Ea	68.37 Ea	0.00	68.37
Misc	WH1	Sandblasting / Paint	1.00 Ea	7,200.00 Ea	0.00	7,200.00
Freight	WH1	Freight	1.00 Ea	0.00 Ea	0.00	0.00
		freight is not included in quote				
St/Sewer In House Day		Street/Sewer in house labor	89.00 Ea	95.00 Ea	0.00	8,455.00

Vactor  
Serial 95-09-5036  
Model 2112-P4-C/B

This quote is for relining the debris tank, repairing float ball cages and repairing in/out box. We will sandblast the unit once before we reline the tank and then again afterwards. We will then apply ceramic lining to the interior of the debris tank and paint the exterior of the debris tank.

This is only a quote, once the work is started and any additional work is identified then customer will be notified prior to any additional work being performed.

**Sub-total** \$21,864.25**Tax** 0.00**Total** \$21,864.25



2033 WEST WALNUT STREET CHICAGO, IL 60612  
312/829-1919 FAX 312/829-6142

INTERNET: <http://www.standardequipment.com>  
E-MAIL: [sales@standardequipment.com](mailto:sales@standardequipment.com)

\* ESTIMATE/EXP 30 DAYS

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VILLAGE OF HINSDALE  
19 E. CHICAGO AVE.  
ATTN: ACCOUNTS PAYABLE  
HINSDALE IL 60521 3489

VILLAGE OF HINSDALE  
225 SYMONDS DRIVE  
HINSDALE IL 60521

630/789-7000

001 VT 2112-P4CB 96-09-5936

334 004 P.O.#REQ.

11/11/13

Telephone 630/789-7000

ATTN:

THE FOLLOWING IS A REPAIR QUOTE FOR YOUR VACTOR.

\*\*\*\*\*

REMOVE AIR DUCT WELDMENT, SEPERATE ELBOW, CUT OFF  
APROXIMATELY THE TOP THIRD OF THE BODY INCLUDING THE INNER  
DUCTS/FLOAT BALL SEATS. SANDBLAST THE INTERIOR OF THE BODY  
AND AROUND THE CUTOUT. WRAP THE THE TOP OF THE BODY FRONT TO  
REAR WITH NEW MATERIAL, INSTALL NEW BALL SEATS, AIR DUCT AND  
REMOUNT INLET CONE. ADD DEFLECTOR, OVERLAY FLOOR WITH NEW  
STEEL, SANDBLAST THE COMPLETE DEBRIS BODY AFTER BODY REPAIRS  
ARE MADE, COAT BODY WITH LIFELAST, INSTALL CAGES, SCREENS  
AND ALL INTERIOR ITEMS. REPLACE REAR DOOR SEAL, WELD UP  
CRACKS IN THE REAR DOOR, REPAIR/REPLACE DECANT SCREEN AND  
PAINT DEBRIS BODY AFTER REPAIRS.

PARTS \$12,549.21 LABOR \$7507.50 SANBLAST & PAINT \$4500.00  
TOTAL \$24,556.71

\*\*\*\*\*

NOTE: THIS IS A QUOTE ONLY ADDITIONAL PARTS AND LABOR MIGHT  
BE REQUIRED AFTER THE UNIT IS DISASSEMBLED. CUSTOMER  
WILL BE NOTIFIED OF ANY ADDITIONAL PARTS AND LABOR ARE  
REQUIRED BEFORE CONTINUING WITH REPAIRS.

NON-TAXABLE MUNICIPAL

N/C

E9997-4436-04

SEGMENT TOTAL

00

Signature

Date

00



2033 WEST WALNUT STREET CHICAGO, IL 60612  
312/829-1919 FAX 312/829-6142

INTERNET: <http://www.standardequipment.com>  
E-MAIL: [sales@standardequipment.com](mailto:sales@standardequipment.com)

\* ESTIMATE/EXP 30 DAYS

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VILLAGE OF HINSDALE  
19 E. CHICAGO AVE.  
ATTN: ACCOUNTS PAYABLE  
HINSDALE IL 60521 3489

VILLAGE OF HINSDALE  
225 SYMONDS DRIVE  
HINSDALE IL 60521

630/789-7000

001 VT 2112-P4CB 96-09-5936

334 004 P.O.#REQ.

11/13/13

Telephone 630/789-7000

ATTN:

THE FOLLOWING IS A REPAIR QUOTE FOR REPLACING THE COMPLETE  
DEBRIS BODY.

\*\*\*\*\*

REMOVE THE OLD DEBRIS BODY AND INSTALL NEW COMPLETE DEBRIS  
BODY THAT IS PAINTED.

PARTS \$69,851.04 LABOR \$4620.00 TOTAL \$74,471.01

\*\*\*\*\*

NOTE: THE FOLLOWING IS A QUOTE ONLY ADDITIONAL PARTS AND  
LABOR MIGHT BE REQUIRED AFTER THE UNIT IS DISASSEMBLED

2 0 2 FREIGHT - PARTS 00

NON-TAXABLE MUNICIPAL

N/C

E9997-4436-04

SEGMENT TOTAL

00

Signature

Date

00

**EJ Equipment, Inc.**6949 N 3000 E Road  
PO Box 665  
Manteno, IL 60950-0665Phone (815) 468-0250  
Fax (815) 468-0341  
E-Mail parts@ejequipment.com**Quote 0054736****Quoted 2/8/2013****Bill To**Village of Hinsdale  
19 E Chicago Avenue  
Hinsdale, IL 60521**Ship To**Hinsdale Water Department  
217 Symonds Drive  
Hinsdale, IL 60521

Purchase Order	Ship Via	FOB	Reference	Entered By	Sales rep	Terms
	UPS Ground			NJM 2/8/2013		Net 30
Product	W/H	Description	Ordered	Price	Disc%	Amount
Misc	WH1	Debri body ASSY (PAINTED)	1.00 Ea	37,856.00 Ea	0.00	67,856.00
U40071	WH1	U40071 Clutch, Single Stage Trans	1.00 Ea	873.99 Ea	0.00	873.99
Misc	WH1	Arroboard W/ Controller	1.00 Ea	551.85 Ea	0.00	551.85
Misc	WH1	Dual Beacon	1.00 Ea	160.00 Ea	0.00	160.00
Motor	WH1	Motor Perkins Reman	1.00 Ea	13,852.50 Ea	0.00	13,852.50
		This Motor has a \$4000.00 core, if core is taken and sent in for review and is accepted the \$4000.00 core fee will be credited to the customer.				
Misc	WH1	Misc Parts Shop	1.00 Ea	105.00 Ea	0.00	105.00
Outside labor - Shop	WH1	Outside labor charges - Shop	58.00 Ea	80.00 Ea	0.00	4,640.00
Freight	WH1	Freight	1.00 Ea	0.00 Ea	0.00	0.00

~\*FREIGHT IS NOT INCLUDED IN THIS QUOTE\*~

Once the job is started if any additional parts or labor is needed this quote is subject to change and the customer will be notified.

**Sub-total****\$88,039.34****Tax****0.00****Total****\$88,039.34**

**REQUEST FOR BOARD ACTION**

<b>AGENDA</b> EPS Agenda <b>SECTION NUMBER</b>	<b>ORIGINATING</b> <b>DEPARTMENT PUBLIC SERVICES</b>				
<b>ITEM</b> <b>VACTOR DEBRIS BOX REPAIRS</b>	<b>APPROVAL</b>				
<p>The 2013-14 Budget includes \$60,000 funding in account #6102- 7918 to provide for the replacement of a debris box and engine repairs for a 1998 Vactor. Due to unfavorable quotes received, staff will have the debris box sand blasted, repaired, and lined to ensure the integrity of this piece of equipment. Staff will complete engine repairs and piping repairs to assist in keeping costs to a minimum. Quotes received for this service are listed below:</p> <table border="1" style="margin-left: auto; margin-right: auto; border-collapse: collapse;"> <tr> <td style="padding: 5px;">Standard Equipment Co.</td> <td style="padding: 5px; text-align: right;">\$24,556.71</td> </tr> <tr> <td style="padding: 5px;">EJ Equipment, Inc.</td> <td style="padding: 5px; text-align: right;">\$21,864.25</td> </tr> </table> <p><b>Budget Impact:</b> There will be no adverse budget impact. A preliminary budget savings of \$46,884 will be attained if the low quote is approved, however more repairs will be needed.</p> <p><b>MOTION:</b> To approve the issuance of a purchase order to EJ Equipment Inc., in the amount of \$21,864.25 for repair and lining of the debris tank on a 1998 Vactor.</p>		Standard Equipment Co.	\$24,556.71	EJ Equipment, Inc.	\$21,864.25
Standard Equipment Co.	\$24,556.71				
EJ Equipment, Inc.	\$21,864.25				
<b>STAFF APPROVALS</b>					
<b>APPROVAL</b>	<b>APPROVAL</b>	<b>APPROVAL</b>	<b>APPROVAL</b>	<b>MANAGER'S APPROVAL</b>	
<b>COMMITTEE ACTION:</b>					
<b>BOARD ACTION:</b>					