

MANAGEMENT REPORT

DECEMBER 2011 ACTIVITIES

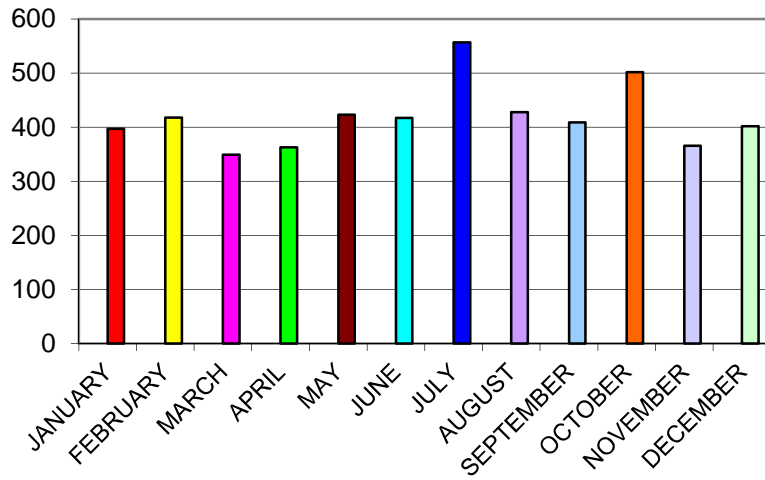
1. Public Safety Report
 - Fire Dept. Activities
 - Police Dept. Activities

2. Public Works Monthly Activities
 - Monthly Water Pumping Report
 - Central Garage Fleet Cost Report
 - Snow & Ice Summary
 - Salting Reports 2 & 3
 - Weiland Rd./Prairie Rd. Corridor & Lk Ck Rd Project Status Report

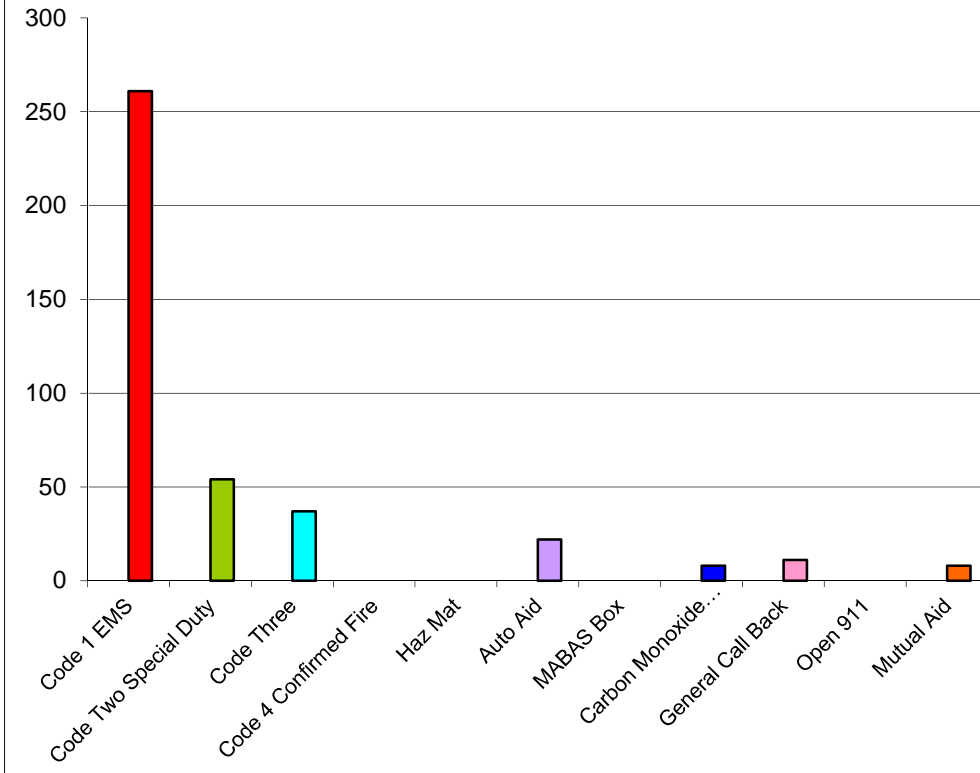
3. Community Development Report
 - Compilation of Permit Activity
 - Certificates of Occupancy
 - Public Safety Activity Report
 - Engineering Services Monthly Report
 - Public Utilities Construction Report

Dane C. Bragg
Village Manager

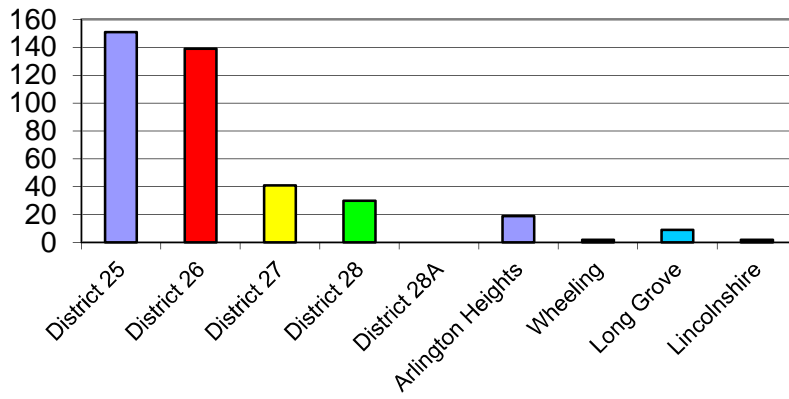
**BUFFALO GROVE
FIRE DEPARTMENT
TOTAL CALLS PER MONTH
2011**



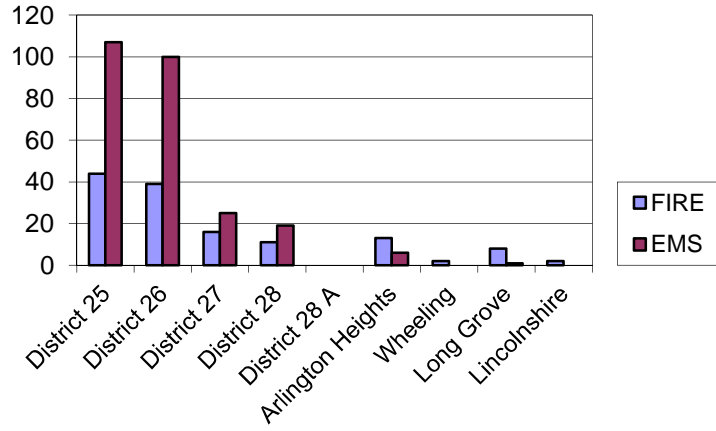
**BUFFALO GROVE FIRE DEPARTMENT
DECEMBER 2011
TYPE OF CALLS**



**BUFFALO GROVE FIRE DEPARTMENT
DECEMBER 2011
BY District**



**BUFFALO GROVE
FIRE DEPARTMENT
FIRE / EMS, DECEMBER 2011**



**BUFFALO GROVE POLICE DEPARTMENT
DECEMBER 2011 - MONTHLY REPORT**

| PART I CRIMES | Dec-11 | Dec-10 | Calendar Year-to-Date | | | | |
|--|-----------|-----------|-----------------------|------------|------------|------------|------------|
| | | | 2011 | 2010 | 2009 | 2008 | 2007 |
| Homicide | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Forcible Rape/Agg. Criminal Sexual Assault | 0 | 0 | 2 | 0 | 0 | 1 | 1 |
| Criminal Sexual Assault | 0 | 0 | 4 | 3 | 3 | 2 | 0 |
| Robbery | 0 | 0 | 4 | 3 | 5 | 7 | 1 |
| Aggavated Battery | 0 | 0 | 4 | 1 | 5 | 1 | 8 |
| Aggavated Assault | 0 | 0 | 2 | 0 | 2 | 0 | 5 |
| Burglary | 6 | 6 | 73 | 47 | 51 | 56 | 54 |
| Burglary (Auto) | 6 | 15 | 137 | 145 | 151 | 217 | 201 |
| Theft | 25 | 14 | 239 | 201 | 269 | 294 | 284 |
| Auto Theft | 2 | 0 | 13 | 5 | 9 | 8 | 14 |
| Arson | 0 | 0 | 0 | 1 | 1 | 0 | 1 |
| Total I Crimes | 39 | 35 | 478 | 406 | 496 | 586 | 569 |

| TOTAL CRIMES | Dec-11 | Dec-10 | % +/- | Calendar Year-to-Date | | | | |
|------------------|--------|--------|-------|-----------------------|-------|-------|-------|-------|
| | | | | 2011 | 2010 | 2009 | 2008 | 2007 |
| Part I Crimes | 39 | 35 | 11% | 478 | 406 | 496 | 586 | 569 |
| Part II Offenses | 94 | 77 | 22% | 1227 | 1399 | 1450 | 1527 | 1832 |
| Part III Codes | 1175 | 1167 | 1% | 14201 | 14452 | 15289 | 16484 | 16026 |
| Incidents | 1311 | 1279 | 3% | 15981 | 16229 | 16399 | 18597 | 18342 |

| ARREST DATA | Dec-11 | Dec-10 | % +/- | Calendar Year-to-Date | | | | |
|------------------|--------|--------|-------|-----------------------|-------|-------|-------|-------|
| | | | | 2011 | 2010 | 2009 | 2008 | 2007 |
| Part I Crimes | 6 | 12 | -50% | 86 | 60 | 76 | 79 | 84 |
| Part II Offenses | 69 | 40 | 73% | 948 | 872 | 825 | 914 | 995 |
| Part III Codes | 5 | 2 | 150% | 63 | 31 | 64 | 44 | 54 |
| Traffic | 940 | 680 | 38% | 11933 | 12601 | 15275 | 18154 | 20018 |
| Ordinance | 249 | 106 | 135% | 8129 | 1969 | 3267 | 4378 | 4721 |

MANPOWER ANALYSIS - PATROL DIVISION

| YEAR 2011 | Dec-11 | Hrs | Tot Hrs | | | |
|-----------|--------|------|---------|--|--|--|
| Part I | 39 | 3 | 117 | Total dedicated hours 1199 Total Manhours: 5261 Undedicated 4062 Dedicated 1199 Ratio 3.39:1 divided by | | |
| Part II | 94 | 1.5 | 141 | | | |
| Part III | 1077 | 0.5 | 539 | | | |
| Accidents | 98 | 1.5 | 147 | | | |
| Traffic | 940 | 0.25 | 235 | | | |
| Ordinance | 249 | 0.08 | 20 | | | |

MANPOWER ANALYSIS - PATROL DIVISION

| YEAR 2010 | Dec-10 | Hrs | Tot Hrs | | | |
|-----------|--------|------|---------|--|--|--|
| Part I | 35 | 3 | 105 | Total dedicated hours: 1130 (formulated) Total Manhours: 5440 Undedicated 4410 Dedicated 1130 Ratio 3.91:1 divided by | | |
| Part II | 77 | 1.5 | 116 | | | |
| Part III | 1020 | 0.5 | 510 | | | |
| Accidents | 147 | 1.5 | 221 | | | |
| Traffic | 680 | 0.25 | 170 | | | |
| Ordinance | 106 | 0.08 | 8 | | | |

All data is reported with the resources available through the new Records Management System. Reporting functions are a work in progress. Inconsistencies are expected and will be addressed.

**PUBLIC WORKS DEPARTMENT
OPERATIONS DIVISION
WATER PUMPAGE REPORT**

December-11
(month)

| <u>LOCATION</u> | <u>TOTAL THIS PERIOD</u> | | <u>FISCAL YEAR TO DATE</u> | |
|---|--------------------------|------------------|----------------------------|------------------|
| | <u>CURRENT</u> | <u>LAST YEAR</u> | <u>CURRENT</u> | <u>LAST YEAR</u> |
| Well/Pumping Station #1 345 So. Arlington Heights Rd. | | | | |
| Well Pumpage (mil.gal.) | 0.000 | 0.000 | 0.000 | 0.000 |
| Lake Water Pumpage (mil.gal.) | <u>9.467</u> | <u>6.890</u> | <u>45.706</u> | <u>96.639</u> |
| TOTAL PUMPAGE | 9.467 | 6.890 | 45.706 | 96.639 |
| Well/Pumping Station #2 525 No. Arlington Heights Rd. | | | | |
| Well Pumpage (mil.gal.) | 0.000 | 0.000 | 0.000 | 0.000 |
| Lake Water Pumpage (mil.gal.) | <u>20.860</u> | <u>44.710</u> | <u>420.929</u> | <u>574.554</u> |
| TOTAL PUMPAGE (mil.gal.) | 20.860 | 44.710 | 420.929 | 574.554 |
| Well/Pumping Station #6 120 Horatio Blvd. | | | | |
| Well Pumpage (mil.gal.) | 0.000 | 0.000 | 0.000 | 0.000 |
| Lake Water Pumpage (mil.gal.) | <u>31.560</u> | <u>40.757</u> | <u>413.970</u> | <u>488.282</u> |
| TOTAL PUMPAGE (mil.gal.) | 31.560 | 40.757 | 413.970 | 488.282 |
| Pumping Station #7 401 LaSalle Ln. | | | | |
| Lake Water Pumpage (mil.gal.) | <u>31.173</u> | <u>40.757</u> | <u>540.263</u> | <u>389.678</u> |
| TOTAL PUMPAGE (mil.gal.) | 31.173 | 40.757 | 540.263 | 389.678 |
| Total Well Pumpage (mil.gal.) | 0.000 | 0.000 | 0.000 | 0.000 |
| Total Lake Water Pumpage (mil.gal.) | <u>93.060</u> | <u>133.114</u> | <u>1420.868</u> | <u>1549.153</u> |
| TOTAL GALLONS PUMPED (mil.gal.) | 93.060 | 133.114 | 1420.868 | 1549.153 |
| AVERAGE DAILY USAGE (mgd) | 3.002 | 4.294 | 3.893 | 4.233 |

Comments

Submitted by:

David Manna
Water Section Supervisor

Reviewed by:

David Manna
Superintendent Public Works Utilities

VILLAGE OF BUFFALO GROVE
 OPERATIONS DIVISION
 WATER AND SEWER SECTION
 WATER DAILY PUMPAGE SUMMARY LOG (mgd)


December-11

| Date | Southwest Well #1 | Northwest Well #2 | South Well #6 | North Res. #7 | DAILY TOTAL | RAIN GAUGE |
|--------------|-------------------|-------------------|---------------|---------------|---------------|-------------|
| 12/01/11 | 0.298 | 0.707 | 1.043 | 0.976 | 3.024 | 0.00 |
| 12/02/11 | 0.282 | 0.589 | 1.005 | 0.965 | 2.841 | 0.00 |
| 12/03/11 | 0.299 | 0.653 | 1.020 | 0.928 | 2.900 | 0.00 |
| 12/04/11 | 0.317 | 0.636 | 0.996 | 1.153 | 3.102 | 0.00 |
| 12/05/11 | 0.290 | 0.860 | 1.054 | 1.009 | 3.213 | 0.00 |
| 12/06/11 | 0.288 | 0.562 | 1.036 | 0.907 | 2.793 | 0.00 |
| 12/07/11 | 0.293 | 0.697 | 1.025 | 0.926 | 2.941 | 0.00 |
| 12/08/11 | 0.299 | 0.755 | 1.023 | 0.964 | 3.041 | 0.00 |
| 12/09/11 | 0.300 | 0.655 | 1.025 | 1.023 | 3.003 | 0.00 |
| 12/10/11 | 0.366 | 0.689 | 0.527 | 1.389 | 2.971 | 0.00 |
| 12/11/11 | 0.340 | 0.694 | 1.015 | 1.196 | 3.245 | 0.00 |
| 12/12/11 | 0.297 | 0.636 | 1.058 | 0.970 | 2.961 | 0.00 |
| 12/13/11 | 0.280 | 0.637 | 1.040 | 0.878 | 2.835 | 0.00 |
| 12/14/11 | 0.282 | 0.621 | 1.040 | 0.839 | 2.782 | 0.00 |
| 12/15/11 | 0.292 | 0.694 | 1.049 | 0.900 | 2.935 | 0.01 |
| 12/16/11 | 0.292 | 0.693 | 1.071 | 1.048 | 3.104 | 0.00 |
| 12/17/11 | 0.311 | 0.642 | 1.031 | 1.078 | 3.062 | 0.19 |
| 12/18/11 | 0.327 | 0.662 | 1.016 | 1.130 | 3.135 | 0.07 |
| 12/19/11 | 0.286 | 0.668 | 1.064 | 1.020 | 3.038 | 0.00 |
| 12/20/11 | 0.280 | 0.699 | 1.060 | 0.984 | 3.023 | 0.00 |
| 12/21/11 | 0.277 | 0.651 | 1.064 | 0.960 | 2.952 | 0.00 |
| 12/22/11 | 0.286 | 0.918 | 1.062 | 1.015 | 3.281 | 0.00 |
| 12/23/11 | 0.316 | 0.552 | 1.121 | 1.079 | 3.068 | 0.00 |
| 12/24/11 | 0.323 | 0.610 | 1.004 | 0.935 | 2.872 | 0.00 |
| 12/25/11 | 0.293 | 0.675 | 0.947 | 0.709 | 2.624 | 0.01 |
| 12/26/11 | 0.408 | 0.628 | 1.005 | 0.934 | 2.975 | 0.00 |
| 12/27/11 | 0.319 | 0.691 | 1.070 | 1.064 | 3.144 | 0.00 |
| 12/28/11 | 0.298 | 0.649 | 1.058 | 1.090 | 3.095 | 0.02 |
| 12/29/11 | 0.292 | 0.676 | 1.040 | 1.048 | 3.056 | 0.00 |
| 12/30/11 | 0.291 | 0.657 | 1.031 | 0.961 | 2.940 | 0.00 |
| 12/31/11 | 0.345 | 0.704 | 0.960 | 1.095 | 3.104 | 0.00 |
| TOTAL | 9.467 | 20.860 | 31.560 | 31.173 | 93.060 | 0.30 |

Village of Buffalo Grove
Public Works Department
Central Garage Section
Fleet Cost Detail

December 2011

| | <u>This Fiscal Year Current Period</u> | | <u>This Fiscal Year Year-To-Date</u> | | <u>Last Fiscal Year Current Period</u> | | <u>Last Fiscal Year Year-To-Date</u> | |
|-------------------------|--|----------------|--|----------------|--|----------------|--|----------------|
| Usage - Miles/Hours | 91,646.0 | | 1,060,119.0 | | 86,583.0 | | 1,147,719.0 | |
| Fuel - Gasoline Gallons | 5,784.5 | | 76,731.7 | | 6,541.6 | | 82,310.2 | |
| Fuel - Diesel Gallons | 3,812.3 | | 56,762.5 | | 6,528.3 | | 56,362.1 | |
| Fuel Usage-MPG/MPH | 9.5 | | 7.9 | | 6.6 | | 8.3 | |
| En-Oil-Usage/Qt. | 0.0 | | 0.0 | | 0.0 | | 0.0 | |
| 2nd-Oil-Usage/Qt. | 0.0 | | 0.0 | | 0.0 | | 0.0 | |
| Road Calls | 0.0 | | 11.0 | | 0.0 | | 12.0 | |
| # Repairs | 622.0 | | 8,656.0 | | 845.0 | | 9,179.0 | |
| Shop Hours | 571.3 | | 7,870.5 | | 735.0 | | 7,927.8 | |
| Down Hours | 1,562.5 | | 30,888.5 | | 2,189.0 | | 29,892.5 | |
| | <u>\$ Cost</u> | <u>\$/Mile</u> | <u>\$ Cost</u> | <u>\$/Mile</u> | <u>\$ Cost</u> | <u>\$/Mile</u> | <u>\$ Cost</u> | <u>\$/Mile</u> |
| 4211 - Gasoline | 15,899.41 | 0.173 | 236,579.5 | 2.581 | 16,488.4 | 0.077 | 193,568.1 | 0.077 |
| 4212 - Diesel | 11,741.61 | 0.128 | 178,150.3 | 1.944 | 17,309.3 | 0.047 | 129,205.9 | 0.047 |
| 4215 - Add Eng-Oil | 0.00 | 0.000 | 0.0 | 0.000 | 0.00 | 0.000 | 0.0 | 0.000 |
| 4215 - Add 2nd-Oil | 0.00 | 0.000 | 0.0 | 0.000 | 0.00 | 0.000 | 0.0 | 0.000 |
| 4213 - Shop Parts | 12,910.10 | 0.141 | 114,648.7 | 1.251 | 10,589.3 | 0.071 | 135,504.9 | 0.071 |
| 4214 - Shop Labor | 32,153.85 | 0.351 | 443,943.2 | 4.844 | 41,815.9 | 0.175 | 451,878.7 | 0.175 |
| 4218 - Outside Repair | <u>1,608.40</u> | <u>0.018</u> | 65,725.6 | 0.717 | 105.0 | <u>0.357</u> | 59,043.0 | <u>0.357</u> |
| TOTAL | 74,313.37 | 0.811 | 1,039,047.22 | 0.980 | 86,307.96 | 0.997 | 969,200.49 | 0.844 |

Submitted by: 
Fleet Manager

Reviewed by: 
Deputy Director of Public Works

SALTING REPORT (Level 1)

| Date | | Thursday, December 29th | | Storm Start | | 4:00 AM | | TEMPERATURE | | WIND | | ACCUMULATION | | Plow Shift Started | | 7:00 AM | | | |
|--------------------------|-----------------|-------------------------|------------|---------------|----------------|----------------|------------------|--------------------------------|-----------------|------------------|-----------------|-----------------|---------------------|--------------------|-------------|-------------|-----------------|------------|--------------------|
| Storm # | | 3 | | Storm End | | 7:00 AM | | Maximum | | 36 | | depth | | Plow Shift Ended | | 9:30 AM | | | |
| Report # | | S-3 | | Road Cleared | | 296 miles | | Minimum | | 32 | | drifts | | Storm Condition # | | | | | |
| LABOR HOURS & COST | | | | | | | | EQUIPMENT MILEAGE/HOURS & COST | | | | | MATERIAL USAGE/COST | | | | TOTAL/UNIT COST | | |
| Route Number | Employee Number | Time Started | Time Ended | Regular Hours | OT Hours (1.5) | OT Hours (2.0) | Total Labor Cost | Equipment Number | Begin Mile/Hour | Ending Mile/Hour | Total Mile/Hour | Equipment Hours | Equipment Cost | Salt (Tons) | Salt (Cost) | CaCl (Gals) | CaCl (Cost) | TOTAL COST | UNIT COST PER MILE |
| 1 | 474 | 7:30 AM | 9:30 AM | 2.00 | | | \$63.59 | 418 | 37,353 | 37,385 | 32 | 2.00 | \$15.68 | 3.00 | 180.00 | 50.00 | 28.00 | 287.27 | 8.98 |
| 2 | 477 | 7:00 AM | 9:30 AM | 2.50 | | | \$60.72 | 426 | 24,602 | 24,633 | 31 | 2.50 | \$30.13 | 3.00 | 180.00 | 50.00 | 28.00 | 298.85 | 9.64 |
| 3 | 462 | 7:00 AM | 9:30 AM | 2.50 | | | \$87.83 | 424 | 18,507 | 18,545 | 38 | 2.50 | \$30.10 | 3.00 | 180.00 | 100.00 | 56.00 | 353.93 | 9.31 |
| 4 | 478 | 7:00 AM | 9:30 AM | 2.50 | | | \$52.28 | 416 | 970 | 1,000 | 30 | 2.50 | \$20.25 | 5.00 | 300.00 | 60.00 | 33.60 | 406.13 | 13.54 |
| 5 | 448 | 6:45 AM | 9:30 AM | 2.50 | 0.25 | | \$101.00 | 432 | 957 | 985 | 28 | 2.75 | \$24.34 | 3.00 | 180.00 | 50.00 | 28.00 | 333.34 | 11.90 |
| 6 | 475 | 7:00 AM | 9:30 AM | 2.50 | | | \$79.49 | 439 | 30,975 | 31,012 | 37 | 2.50 | \$22.80 | 3.00 | 180.00 | 50.00 | 28.00 | 310.29 | 8.39 |
| 7 | 443 | 7:00 AM | 9:30 AM | 2.50 | | | \$58.06 | 422 | 29,831 | 29,860 | 29 | 2.50 | \$22.78 | 5.00 | 300.00 | 50.00 | 28.00 | 408.83 | 14.10 |
| 8 | 464 | 7:00 AM | 9:30 AM | 2.50 | | | \$79.49 | 434 | 48,849 | 48,881 | 32 | 2.50 | \$21.43 | 5.00 | 300.00 | 80.00 | 44.80 | 445.71 | 13.93 |
| 9 | 465 | 7:00 AM | 8:30 AM | 1.50 | | | \$45.37 | 414 | 54,499 | 54,511 | 12 | 1.50 | \$15.38 | 4.00 | 240.00 | 50.00 | 28.00 | 328.75 | 27.40 |
| | 470 | 8:30 AM | 9:30 AM | 1.00 | | | \$42.67 | 414 | 54,511 | 54,528 | 17 | 1.00 | \$10.25 | 2.00 | 120.00 | 40.00 | 22.40 | 195.32 | 11.49 |
| pace/metra | 463 | 5:00 AM | 8:00 AM | 3.00 | | | \$95.39 | 415 | 7,865 | 7,875 | 10 | 3.00 | \$16.59 | 1.00 | 60.00 | | | 171.98 | 17.20 |
| campus | | | | | | | | 441 | | | | | | | | | | | |
| | | | | | | | | FEL 03 | | | | | | | | | | | |
| K:\Street\Snow\Snow09-10 | | | | 25.00 | 0.25 | | \$765.88 | | | | 296 | 25.25 | \$229.71 | 37.00 | 2220.00 | 580.00 | 324.80 | 3540.39 | 11.96 |
| | | | | \$710.03 | \$13.17 | | | | | | | | | | | | | | |

TO: Dane C. Bragg
Village Manager

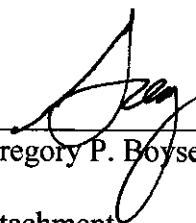
FROM: Gregory P. Boysen
Director of Public Works

DATE: January 6, 2012

SUBJECT: Lake Cook Road (Raupp Boulevard to Hastings Lane)
Phase I Engineering Studies
Project Status Report

I am transmitting a copy of the Project Status Report for the period ending December 30, 2011 for the Lake Cook Road (Raupp Boulevard to Hastings Lane) Phase I Engineering Study which I received from Civiltech Engineering, Inc. on 1/6/12.

If you have any questions concerning this matter, please let me know.



Gregory P. Boysen, P.E.

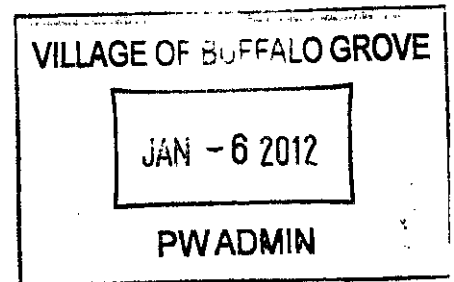
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MUMI REPORT

**Weiland Road/Lake Cook Road Phase I Engineering Study
Raupp Boulevard to Hastings Lane
Village of Buffalo Grove
Section No. 08-A5015-01-ES**

**CEI Job No. 2222
Project Status Report
Period Ending: December 30, 2011**



Item 1 - Early Coordination and Data Collection

- Addendum Environmental Survey Request submitted to IDOT on 09/29/10.
- Special Waste Screening Tech Memo was completed.
- Special Waste Clearance (IDOT portion only) was received on 03/10/2011.
- Addendum Cultural Clearance was received on 04/21/2011.
- Biological Clearance received on 12/02/2011.

Item 2 - Field Survey, Preparation of Base Maps

- Roadway topographic survey is complete.
- Stream survey is complete.
- CAD files setup and base sheet setup is complete.

Item 3 - Crash Analyses

- Crash Analysis has been updated for 2009 and 2010.

Item 4 - Traffic Analysis

- Traffic Analysis Tech Memo was submitted to CCHD and Buffalo Grove on 07/17/09.
- Peak Hour count performed at the intersection of Raupp Blvd. and Lake Cook Road.
- Peak hour count performed at the intersection of Northgate and Lake Cook Road.
- Preliminary Intersection Design Studies were submitted to CCHD, IDOT, and Buffalo Grove on 11/10/2010.
 - Comments were received from IDOT on 01/27/2011
 - Comments were received from CCHD on 08/26/2011
- 2040 Traffic Projections were requested from CMAP on 01/25/2011
- Updated 2040 ADT's received from CMAP and 2040 DHV's have been developed.
- 2040 capacity analyses have been updated.
- *Anticipated January 2012 work:*
 - Finish addressing comments and resubmit IDS's to IDOT and CCHD.

**PUBLIC WORKS DEPARTMENT
OPERATIONS DIVISION
WATER PUMPAGE REPORT**

December-11
(month)

| <u>LOCATION</u> | <u>TOTAL THIS PERIOD</u> | | <u>FISCAL YEAR TO DATE</u> | |
|---|--------------------------|------------------|----------------------------|------------------|
| | <u>CURRENT</u> | <u>LAST YEAR</u> | <u>CURRENT</u> | <u>LAST YEAR</u> |
| Well/Pumping Station #1 345 So. Arlington Heights Rd. | | | | |
| Well Pumpage (mil.gal.) | 0.000 | 0.000 | 0.000 | 0.000 |
| Lake Water Pumpage (mil.gal.) | <u>9.467</u> | <u>6.890</u> | <u>45.706</u> | <u>96.639</u> |
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| AVERAGE DAILY USAGE (mgd) | 3.002 | 4.294 | 3.893 | 4.233 |

Comments

Submitted by:

David Mearns
Water Section Supervisor

Reviewed by:

David Mearns
Superintendent Public Works Utilities

VILLAGE OF BUFFALO GROVE
 OPERATIONS DIVISION
 WATER AND SEWER SECTION
 WATER DAILY PUMPAGE SUMMARY LOG (mgd)

December-11


| Date | Southwest Well #1 | Northwest Well #2 | South Well #6 | North Res. #7 | DAILY TOTAL |
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| 12/11/11 | 0.340 | 0.694 | 1.015 | 1.196 | 3.245 |
| 12/12/11 | 0.297 | 0.636 | 1.058 | 0.970 | 2.961 |
| 12/13/11 | 0.280 | 0.637 | 1.040 | 0.878 | 2.835 |
| 12/14/11 | 0.282 | 0.621 | 1.040 | 0.839 | 2.782 |
| 12/15/11 | 0.292 | 0.694 | 1.049 | 0.900 | 2.935 |
| 12/16/11 | 0.292 | 0.693 | 1.071 | 1.048 | 3.104 |
| 12/17/11 | 0.311 | 0.642 | 1.031 | 1.078 | 3.062 |
| 12/18/11 | 0.327 | 0.662 | 1.016 | 1.130 | 3.135 |
| 12/19/11 | 0.286 | 0.668 | 1.064 | 1.020 | 3.038 |
| 12/20/11 | 0.280 | 0.699 | 1.060 | 0.984 | 3.023 |
| 12/21/11 | 0.277 | 0.651 | 1.064 | 0.960 | 2.952 |
| 12/22/11 | 0.286 | 0.918 | 1.062 | 1.015 | 3.281 |
| 12/23/11 | 0.316 | 0.552 | 1.121 | 1.079 | 3.068 |
| 12/24/11 | 0.323 | 0.610 | 1.004 | 0.935 | 2.872 |
| 12/25/11 | 0.293 | 0.675 | 0.947 | 0.709 | 2.624 |
| 12/26/11 | 0.408 | 0.628 | 1.005 | 0.934 | 2.975 |
| 12/27/11 | 0.319 | 0.691 | 1.070 | 1.064 | 3.144 |
| 12/28/11 | 0.298 | 0.649 | 1.058 | 1.090 | 3.095 |
| 12/29/11 | 0.292 | 0.676 | 1.040 | 1.048 | 3.056 |
| 12/30/11 | 0.291 | 0.657 | 1.031 | 0.961 | 2.940 |
| 12/31/11 | 0.345 | 0.704 | 0.960 | 1.095 | 3.104 |
| TOTAL | 9.467 | 20.860 | 31.560 | 31.173 | 93.060 |

| RAIN GAUGE |
|------------|
| 0.00 |
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| 0.01 |
| 0.00 |
| 0.00 |
| 0.02 |
| 0.00 |
| 0.00 |
| 0.00 |
| 0.30 |

Village of Buffalo Grove
 Public Works Department
 Central Garage Section
 Fleet Cost Detail

December 2011

| | <u>This Fiscal Year Current Period</u> | | <u>This Fiscal Year Year-To-Date</u> | | <u>Last Fiscal Year Current Period</u> | | <u>Last Fiscal Year Year-To-Date</u> | |
|-------------------------|--|----------------|--|----------------|--|----------------|--|----------------|
| Usage - Miles/Hours | 91,646.0 | | 1,060,119.0 | | 86,583.0 | | 1,147,719.0 | |
| Fuel - Gasoline Gallons | 5,784.5 | | 76,731.7 | | 6,541.6 | | 82,310.2 | |
| Fuel - Diesel Gallons | 3,812.3 | | 56,762.5 | | 6,528.3 | | 56,362.1 | |
| Fuel Usage-MPG/MPH | 9.5 | | 7.9 | | 6.6 | | 8.3 | |
| En-Oil-Usage/Qt. | 0.0 | | 0.0 | | 0.0 | | 0.0 | |
| 2nd-Oil-Usage/Qt. | 0.0 | | 0.0 | | 0.0 | | 0.0 | |
| Road Calls | 0.0 | | 11.0 | | 0.0 | | 12.0 | |
| # Repairs | 622.0 | | 8,656.0 | | 845.0 | | 9,179.0 | |
| Shop Hours | 571.3 | | 7,870.5 | | 735.0 | | 7,927.8 | |
| Down Hours | 1,562.5 | | 30,888.5 | | 2,189.0 | | 29,892.5 | |
| | <u>\$ Cost</u> | <u>\$/Mile</u> | <u>\$ Cost</u> | <u>\$/Mile</u> | <u>\$ Cost</u> | <u>\$/Mile</u> | <u>\$ Cost</u> | <u>\$/Mile</u> |
| 4211 - Gasoline | 15,899.41 | 0.173 | 236,579.5 | 2.581 | 16,488.4 | 0.077 | 193,568.1 | 0.077 |
| 4212 - Diesel | 11,741.61 | 0.128 | 178,150.3 | 1.944 | 17,309.3 | 0.047 | 129,205.9 | 0.047 |
| 4215 - Add Eng-Oil | 0.00 | 0.000 | 0.0 | 0.000 | 0.00 | 0.000 | 0.0 | 0.000 |
| 4215 - Add 2nd-Oil | 0.00 | 0.000 | 0.0 | 0.000 | 0.00 | 0.000 | 0.0 | 0.000 |
| 4213 - Shop Parts | 12,910.10 | 0.141 | 114,648.7 | 1.251 | 10,589.3 | 0.071 | 135,504.9 | 0.071 |
| 4214 - Shop Labor | 32,153.85 | 0.351 | 443,943.2 | 4.844 | 41,815.9 | 0.175 | 451,878.7 | 0.175 |
| 4218 - Outside Repair | <u>1,608.40</u> | <u>0.018</u> | 65,725.6 | 0.717 | 105.0 | <u>0.357</u> | 59,043.0 | <u>0.357</u> |
| TOTAL | 74,313.37 | 0.811 | 1,039,047.22 | 0.980 | 86,307.96 | 0.997 | 969,200.49 | 0.844 |

Submitted by: 
 Fleet Manager

Reviewed by: 
 Deputy Director of Public Works

SALTING REPORT (Level 1)

| Date | | 12/17/2011 | | Storm Start | | 6:00 AM | | TEMPERATURE | | WIND | | ACCUMULATION | | Plow Shift Started | | 6:00 AM | | | |
|--------------------|-----------------|--------------|------------|---------------|----------------|----------------|------------------|--------------------------------|-----------------|------------------|-----------------|-----------------|---------------------|--------------------|-------------|-------------------|-----------------|------------|--------------------|
| Storm # | | 2 | | Storm End | | 10:30 AM | | Maximum | | 36 | | Direction | | Plow Shift Ended | | 12:00 PM | | | |
| Report # | | S-2 | | Road Cleared | | 369 miles | | Minimum | | 30 | | Velocity | | 1 mph | | Storm Condition # | | | |
| LABOR HOURS & COST | | | | | | | | EQUIPMENT MILEAGE/HOURS & COST | | | | | MATERIAL USAGE/COST | | | | TOTAL/UNIT COST | | |
| Route Number | Employee Number | Time Started | Time Ended | Regular Hours | OT Hours (1.5) | OT Hours (2.0) | Total Labor Cost | Equipment Number | Begin Mile/Hour | Ending Mile/Hour | Total Mile/Hour | Equipment Hours | Equipment Cost | Salt (Tons) | Salt (Cost) | CaCl (Gals) | CaCl (Cost) | TOTAL COST | UNIT COST PER MILE |
| 1 | 455 | 8:00 AM | 11:30 AM | | 3.50 | | \$94.06 | 418 | 37,302 | 37,339 | 37 | 3.50 | \$27.44 | 5.00 | 300.00 | 150.00 | 84.00 | 505.50 | 13.66 |
| 2 | 461 | 7:00 AM | 11:00 AM | | 4.00 | | \$210.79 | 426 | 24,562 | 24,602 | 40 | 4.00 | \$48.20 | 5.00 | 300.00 | 125.00 | 70.00 | 628.99 | 15.72 |
| 3 | 465 | 7:00 AM | 11:00 AM | | 4.00 | | \$181.49 | 424 | 18,455 | 18,506 | 51 | 4.00 | \$48.16 | 5.00 | 300.00 | 200.00 | 112.00 | 641.65 | 12.58 |
| 4 | 449 | 7:00 AM | 11:00 AM | | 4.00 | | \$125.48 | 416 | 931 | 970 | 39 | 4.00 | \$32.40 | 5.00 | 300.00 | 100.00 | 56.00 | 513.88 | 13.18 |
| 5 | 470 | 7:00 AM | 11:00 AM | | 4.00 | | \$256.04 | 432 | 46 | 94 | 48 | 4.00 | \$35.40 | 5.00 | 300.00 | 100.00 | 56.00 | 647.44 | 13.49 |
| 6 | 479 | 7:00 AM | 11:00 AM | | 4.00 | | \$141.43 | 439 | 30,930 | 30,975 | 45 | 4.00 | \$36.48 | 5.00 | 300.00 | | | 477.91 | 10.62 |
| 7 | 464 | 7:00 AM | 11:00 AM | | 4.00 | | \$190.77 | 422 | 29,792 | 29,825 | 33 | 4.00 | \$36.44 | 9.00 | 540.00 | 100.00 | 56.00 | 823.21 | 24.95 |
| 8 | 442 | 7:00 AM | 11:00 AM | | 4.00 | | \$190.77 | 434 | 48,817 | 48,848 | 31 | 4.00 | \$34.28 | 9.00 | 540.00 | 100.00 | 56.00 | 821.05 | 26.49 |
| 9 | 472 | 7:00 AM | 11:00 AM | | 4.00 | | \$210.79 | 414 | 54,453 | 54,498 | 45 | 4.00 | \$41.00 | 3.00 | 180.00 | 50.00 | 28.00 | 459.79 | 10.22 |
| pace/metra | | | | | | | | 420 | | | | | | | | | | | |
| campus | | | | | | | | 441 FEL 03 | | | | | | | | | | | |
| | | | | | 35.50 | | \$1,601.62 | | | | 369 | 35.50 | \$339.80 | 51.00 | 3060.00 | 925.00 | 518.00 | 5519.42 | 14.96 |

K:\StreetSnow\Snow09-10

\$1,601.62

SALTING REPORT (Level 1)

| Date | | Thursday, December 29th | | Storm Start | | 4:00 AM | | TEMPERATURE | | WIND | | ACCUMULATION | | Plow Shift Started | | 7:00 AM | | | |
|-------------------------|-----------------|-------------------------|------------|---------------|----------------|----------------|------------------|--------------------------------|-----------------|------------------|-----------------|-----------------|---------------------|--------------------|-------------|-------------------|-----------------|------------|--------------------|
| Storm # | | 3 | | Storm End | | 7:00 AM | | Maximum | | 36 | | Direction | | Plow Shift Ended | | 9:30 AM | | | |
| Report # | | S-3 | | Road Cleared | | 296 miles | | Minimum | | 32 | | depth | | ice | | Storm Condition # | | | |
| | | | | | | | | | | mph | | in. | | ft. | | | | | |
| LABOR HOURS & COST | | | | | | | | EQUIPMENT MILEAGE/HOURS & COST | | | | | MATERIAL USAGE/COST | | | | TOTAL/UNIT COST | | |
| Route Number | Employee Number | Time Started | Time Ended | Regular Hours | OT Hours (1.5) | OT Hours (2.0) | Total Labor Cost | Equipment Number | Begin Mile/Hour | Ending Mile/Hour | Total Mile/Hour | Equipment Hours | Equipment Cost | Salt (Tons) | Salt (Cost) | CaCl (Gals) | CaCl (Cost) | TOTAL COST | UNIT COST PER MILE |
| 1 | 474 | 7:30 AM | 9:30 AM | 2.00 | | | \$63.59 | 418 | 37,353 | 37,385 | 32 | 2.00 | \$15.68 | 3.00 | 180.00 | 50.00 | 28.00 | 287.27 | 8.98 |
| 2 | 477 | 7:00 AM | 9:30 AM | 2.50 | | | \$60.72 | 426 | 24,602 | 24,633 | 31 | 2.50 | \$30.13 | 3.00 | 180.00 | 50.00 | 28.00 | 298.85 | 9.64 |
| 3 | 462 | 7:00 AM | 9:30 AM | 2.50 | | | \$87.83 | 424 | 18,507 | 18,545 | 38 | 2.50 | \$30.10 | 3.00 | 180.00 | 100.00 | 56.00 | 353.93 | 9.31 |
| 4 | 478 | 7:00 AM | 9:30 AM | 2.50 | | | \$52.28 | 416 | 970 | 1,000 | 30 | 2.50 | \$20.25 | 5.00 | 300.00 | 60.00 | 33.60 | 406.13 | 13.54 |
| 5 | 448 | 6:45 AM | 9:30 AM | 2.50 | 0.25 | | \$101.00 | 432 | 957 | 985 | 28 | 2.75 | \$24.34 | 3.00 | 180.00 | 50.00 | 28.00 | 333.34 | 11.90 |
| 6 | 475 | 7:00 AM | 9:30 AM | 2.50 | | | \$79.49 | 439 | 30,975 | 31,012 | 37 | 2.50 | \$22.80 | 3.00 | 180.00 | 50.00 | 28.00 | 310.29 | 8.39 |
| 7 | 443 | 7:00 AM | 9:30 AM | 2.50 | | | \$58.06 | 422 | 29,831 | 29,860 | 29 | 2.50 | \$22.78 | 5.00 | 300.00 | 50.00 | 28.00 | 408.83 | 14.10 |
| 8 | 464 | 7:00 AM | 9:30 AM | 2.50 | | | \$79.49 | 434 | 48,849 | 48,881 | 32 | 2.50 | \$21.43 | 5.00 | 300.00 | 80.00 | 44.80 | 445.71 | 13.93 |
| 9 | 465 | 7:00 AM | 8:30 AM | 1.50 | | | \$45.37 | 414 | 54,499 | 54,511 | 12 | 1.50 | \$15.38 | 4.00 | 240.00 | 50.00 | 28.00 | 328.75 | 27.40 |
| | 470 | 8:30 AM | 9:30 AM | 1.00 | | | \$42.67 | 414 | 54,511 | 54,528 | 17 | 1.00 | \$10.25 | 2.00 | 120.00 | 40.00 | 22.40 | 185.32 | 11.49 |
| pace/metra | 463 | 5:00 AM | 8:00 AM | 3.00 | | | \$95.39 | 415 | 7,865 | 7,875 | 10 | 3.00 | \$16.59 | 1.00 | 60.00 | | | 171.98 | 17.20 |
| campus | | | | | | | | 441 | | | | | | | | | | | |
| | | | | | | | | FEL 03 | | | | | | | | | | | |
| K:\StreetSnow\Snow09-10 | | | | 25.00 | 0.25 | | \$765.88 | | | | 296 | 25.25 | \$229.71 | 37.00 | 2220.00 | 580.00 | 324.80 | 3540.39 | 11.96 |
| | | | | \$710.03 | \$13.17 | | | | | | | | | | | | | | |

TO: Dane C. Bragg
Village Manager

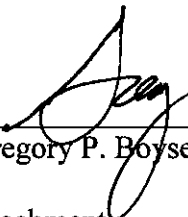
FROM: Gregory P. Boysen
Director of Public Works

DATE: January 6, 2012

SUBJECT: Lake Cook Road (Raupp Boulevard to Hastings Lane)
Phase I Engineering Studies
Project Status Report

I am transmitting a copy of the Project Status Report for the period ending December 30, 2011 for the Lake Cook Road (Raupp Boulevard to Hastings Lane) Phase I Engineering Study which I received from Civiltech Engineering, Inc. on 1/6/12.

If you have any questions concerning this matter, please let me know.



Gregory P. Boysen, P.E.

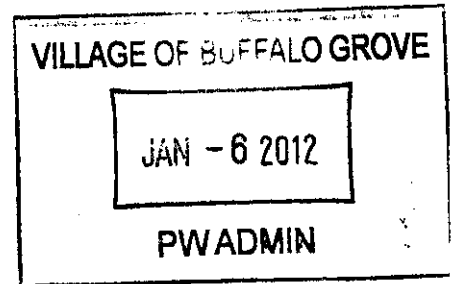
attachment

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MLMT REPORT

**Weiland Road/Lake Cook Road Phase I Engineering Study
Raupp Boulevard to Hastings Lane
Village of Buffalo Grove
Section No. 08-A5015-01-ES**

**CEI Job No. 2222
Project Status Report
Period Ending: December 30, 2011**



Item 1 - Early Coordination and Data Collection

- Addendum Environmental Survey Request submitted to IDOT on 09/29/10.
- Special Waste Screening Tech Memo was completed.
- Special Waste Clearance (IDOT portion only) was received on 03/10/2011.
- Addendum Cultural Clearance was received on 04/21/2011.
- Biological Clearance received on 12/02/2011.

Item 2 - Field Survey, Preparation of Base Maps

- Roadway topographic survey is complete.
- Stream survey is complete.
- CAD files setup and base sheet setup is complete.

Item 3 - Crash Analyses

- Crash Analysis has been updated for 2009 and 2010.

Item 4 - Traffic Analysis

- Traffic Analysis Tech Memo was submitted to CCHD and Buffalo Grove on 07/17/09.
- Peak Hour count performed at the intersection of Raupp Blvd. and Lake Cook Road.
- Peak hour count performed at the intersection of Northgate and Lake Cook Road.
- Preliminary Intersection Design Studies were submitted to CCHD, IDOT, and Buffalo Grove on 11/10/2010.
 - Comments were received from IDOT on 01/27/2011
 - Comments were received from CCHD on 08/26/2011
- 2040 Traffic Projections were requested from CMAP on 01/25/2011
- Updated 2040 ADT's received from CMAP and 2040 DHV's have been developed.
- 2040 capacity analyses have been updated.

- *Anticipated January 2012 work:*
 - Finish addressing comments and resubmit IDS's to IDOT and CCHD.

Item 5 - Alternate Geometric Studies

- Weiland Road Extension Alternates Tech Memo submitted to CCHD and Buffalo Grove on 10/02/09 (revised and resubmitted on 11/20/09)
- Preliminary Plan and Profile Sheets were submitted to CCHD, IDOT, and Buffalo Grove on 11/10/2010.
 - Comments were received from IDOT on 01/27/2011
 - Comments were received from CCHD on 08/26/2011
- *Anticipated January 2012 work:*
 - Finish addressing comments and resubmit IDS's to IDOT and CCHD.

Item 6 - Subsurface Soils/Pavement Investigation

- No work to date

Item 7 - Preliminary Structural Design

- Bridge Condition Reports were submitted to IDOT and CCHD for review on 06/30/2011.
- BCR approval from IDOT was received on 08/02/2011
- BCR Comments from CCHD were received on 08/26/2011
- *Anticipated January 2012 work:*
 - Revise and resubmit BCR's to IDOT and CCHD based on change in structure type recommendation.

Item 8 - Location Drainage Study

- The existing hydraulic model has been obtained from IDNR for Buffalo Creek.
- Existing drainage plan (IDOT portion only) was submitted to IDOT for review on 07/28/2010.
- Proposed Drainage Plan is ongoing.
- Potential Detention sites have been identified.
- EDP approved by IDOT on 04/29/2011.
- *Anticipated January 2012 work:*
 - Continue work on proposed drainage plan.
 - Prepare Conceptual Proposed Drainage Plan (CPDP) for IDOT submittal

Item 9 - Wetland Study

- Wetland Delineation Report is complete.
- Wetland Impact Evaluation Form submitted to IDOT on 08/16/2011.

- Wetland Clearance was received on 12/02/2011.

Item 10 - Section 4(f) Evaluation and Documentation – (Not applicable)

- Impacts to Emmerich East Park (temporary grading easements only) will likely require the preparation of a Section 4(f) *de minimis* document

Item 11 - Highway Noise Analysis

- Existing and proposed noise analyses are complete.
- Feasible and Reasonable Barriers have been identified.
- Draft Noise Analysis report was submitted to IDOT.
- *Anticipated January 2012 work:*
 - Prepare for noise meeting with affected and benefitted residents
 - Schedule noise meetings for February 2012.

Item 12 - Air Quality Analysis - Complete

- COSIM Pre-Screen worksheet submitted to IDOT on 08/24/2011.
- Buffalo Grove/Lake Cook Road intersection passes pre-screen.

Item 13 - Comprehensive Impacts and Measures to Minimize Harm

- No work to date

Item 14 - Draft Environmental Class of Action Determination

- EA Timeframes Agreement was reviewed by IDOT and FHWA.
- Draft Purpose and Need Statement submitted to IDOT on 07/23/09.
- Revised Purpose and Need Statement submitted to IDOT on 10/08/10. (waiting on comments from FHWA)
- Bicycle Coordination Letters mailed out on 12/27/2010.
- Draft EA report submitted to IDOT on 10/28/2011.

Item 15 - Draft Project Development Report

- No work to date
- *Anticipated January 2012 work:*
 - Begin preparing Combined Design Report.

Item 16 - IDOT Coordination

- IDOT/FHWA coordination meeting was held on January 13, 2009.

- IDOT/FHWA coordination meeting was held on March 10, 2009 to discuss EA timeframes agreement.
- IDOT/FHWA coordination meeting was held on 09/13/2011.

Item 17 - Public Involvement

- A Public Information Meeting was held on 04/30/09.
- Public Information Meeting #2 was held on 12/15/2010.
- Public Information Meeting #2 materials have been compiled.

Item 18 - Final Environmental Class of Action Determination

- No work to date

Item 19 - Final Project Development Report

- No work to date

Item 20 - Supervision, Administration and Project Coordination

- A meeting was held with CCHD and Buffalo Grove staff on 02/04/2010 to discuss Lake Cook Road geometrics and Weiland Road extension alternatives.
- Presented project to Village of Wheeling on 03/31/2010.
- Presented project to Village of Buffalo Grove Finance Committee on 04/12/2010.
- Meeting held with Buffalo Grove Park District and St. Mary's Church on 07/08/2010 to discuss proposed improvements.
- Meeting held with the Horcher's and the Schwind's on 09/10/2010 to discuss the Weiland Road realignment.
- Meeting held with LeParc Condominium Association to discuss noise walls on 02/24/2011.

DEPARTMENT OF BUILDING & ZONING
 COMPILATION OF PERMIT ACTIVITY DECEMBER, 2011
 FY 2011 WITH 2010 COMPARISONS

| TYPES OF FEES | CURRENT MONTH | | YEAR-TO-DATE | | PRIOR-YEAR-TO-DATE | | | % CHANGE REVENUE YEAR-TO-YEAR | |
|-------------------------------|---------------|--------------------|--------------|---------------------|--------------------|---------------------|--------------|----------------------------------|---------------|
| | NUMBER | REVENUE | NUMBER | REVENUE | NUMBER | REVENUE | NUMBER | | |
| BUILDING FEES | 44 | 13,325.50 | 875 | 343,073.67 | 57 | 62,219.60 | 738 | 341,184.70 | 0.55% |
| PLUMBING FEES | 30 | 2,555.00 | 437 | 35,629.00 | 39 | 3,980.00 | 435 | 46,143.00 | -22.79% |
| ELECTRICAL FEES | 50 | 5,000.00 | 463 | 57,648.00 | 31 | 15,600.00 | 384 | 65,723.00 | -12.29% |
| MECHANICAL FEES | 30 | 2,300.00 | 319 | 21,250.00 | 37 | 3,000.00 | 335 | 21,625.00 | -1.73% |
| PLAN REVIEW FEES | 34 | 6,430.62 | 520 | 94,212.68 | 40 | 11,997.58 | 379 | 81,392.35 | 15.75% |
| ANNEXATION FEES | 1 | 700.00 | 7 | 4,900.00 | 2 | 1,400.00 | 31 | 21,000.00 | -76.67% |
| OTHER RESIDENTIAL FEES | 63 | 2,979.50 | 1,162 | 93,632.00 | 75 | 4,200.00 | 1,076 | 88,448.14 | 8.31% |
| OTHER NON-RESIDENTIAL FEES | 44 | 4,096.78 | 443 | 66,152.66 | 47 | 9,522.63 | 279 | 59,254.62 | 11.64% |
| TOTAL FEES | 296 | \$37,387.40 | 4,226 | \$716,498.01 | 328 | \$111,919.81 | 3,657 | \$722,770.81 | -0.87% |
| FY 2011 BUDGET | | \$653,500 | | | | | | | |
| YEAR-TO-DATE BUDGET REALIZED: | | 109.64% | | | | | | | |

BUILDING PERMIT VALUATION:

| PERMIT DETAIL | CURRENT MONTH | | YEAR-TO-DATE | | PRIOR-YEAR-TO-DATE | | | |
|-----------------------------------|---------------|--------------------|--------------|---------------------|--------------------|--------------------|--------------|---------------------|
| | NUMBER | VALUATION | NUMBER | VALUATION | NUMBER | VALUATION | NUMBER | |
| SINGLE-FAMILY UNITS | 1 | 325,000 | 11 | 3,301,000 | 2 | 760,000 | 54 | 11,292,701 |
| SINGLE-FAMILY REMODEL/ADDITIONS | 4 | 171,508 | 143 | 2,520,249 | 14 | 288,037 | 180 | 2,555,667 |
| MULTIPLE-FAMILY BUILDINGS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTIPLE-FAMILY UNITS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MULTIPLE-FAMILY REMODEL/ADDITIONS | 3 | 35,286 | 5 | 42,786 | 0 | 0 | 15 | 65,200 |
| COMMERCIAL BUILDINGS | 0 | 0 | 1 | 710,000 | 0 | 0 | 0 | 0 |
| COMMERCIAL REMODEL/ADDITIONS | 6 | 250,645 | 43 | 3,880,697 | 1 | 297,500 | 19 | 925,932 |
| INDUSTRIAL BUILDINGS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INDUSTRIAL REMODEL/ADDITIONS | 1 | 110,000 | 29 | 4,432,208 | 4 | 4,221,650 | 15 | 5,686,977 |
| OFFICE BUILDINGS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OFFICE REMODEL/ADDITIONS | 3 | 85,400 | 24 | 7,277,796 | 2 | 27,987 | 22 | 4,059,037 |
| OTHER RESIDENTIAL | 73 | 338,679 | 1,302 | 9,417,780 | 90 | 328,367 | 1,340 | 6,043,575 |
| OTHER NON-RESIDENTIAL | 41 | 302,467 | 349 | 4,446,428 | 33 | 289,652 | 289 | 2,786,084 |
| PUBLIC/SEMI-PUBLIC | 0 | 0 | 23 | 215,354 | 2 | 2,200 | 25 | 1,952,477 |
| TOTAL PERMITS ISSUED | 132 | \$1,628,985 | 1,930 | \$36,244,298 | 148 | \$6,215,393 | 1,959 | \$35,367,650 |

FEES:

OTHER RESIDENTIAL FEES-THESE FEES GENERALLY INCLUDE FENCES, DRIVEWAYS, SIGNS, PUBLIC HEARINGS, WORK PRIOR TO PERMIT, ELEVATOR INSPECTIONS, AND CONTRACTOR REGISTRATIONS. THIS CATEGORY RELATES TO RESIDENTIAL CONSTRUCTION.
 OTHER NON-RESIDENTIAL FEES-SAME AS OTHER RESIDENTIAL FEES BUT IN RELATION TO COMMERCIAL, INDUSTRIAL AND OFFICE USE.

PERMITS:

OTHER RESIDENTIAL PERMITS-THESE PERMITS GENERALLY INCLUDE FENCES, DRIVEWAYS, SIGNS, ELEVATORS, DECKS, POOLS, SPRINKLER SYSTEMS AND ACCESSORY BUILDINGS. THIS CATEGORY RELATES TO RESIDENTIAL CONSTRUCTION.
 OTHER NON-RESIDENTIAL PERMITS-SAME AS OTHER RESIDENTIAL PERMITS BUT IN RELATION TO COMMERCIAL, INDUSTRIAL AND OFFICE USE.
 PUBLIC/SEMI-PUBLIC BUILDINGS-MUNICIPAL, PARK, OTHER GOVERNMENTAL AND NON-PROFIT BUILDINGS.

**BUILDING AND ZONING DEPARTMENT
RECONCILIATION OF MONTHLY ACTIVITY
DECEMBER, 2011**

| | PER B&Z REPORT SHEET | PER FINANCE REPORT | ADJUST | MONTHLY TOTAL | YEAR-TO-DATE TOTAL | BUDGET | % OF TOTAL |
|------------------|-------------------------|-----------------------|---------------------|------------------|-----------------------|--------|------------|
| BUILDING FEES | \$ 13,705.50 | \$ (380.00) | \$ 13,325.50 | | | | |
| PLUMBING FEES | 2,605.00 | \$ (50.00) | 2,555.00 | | | | |
| ELECTRICAL FEES | 5,000.00 | | 5,000.00 | | | | |
| MECHANICAL FEES | 2,300.00 | | 2,300.00 | | | | |
| PLAN REVIEW FEES | 6,430.62 | | 6,430.62 | | | | |
| ANNEXATION FEES | 700.00 | | 700.00 | | | | |
| OTHER FEES | <u>7,131.78</u> | \$ (55.50) | <u>7,076.28</u> | | | | |
| TOTAL | \$ 37,872.90 | | \$ 37,387.40 | | | | |

Permit refunds \$380 and \$50

Less Unresolved difference \$55.50

TOTAL **\$ 37,387.40**

FUND 210

| | | | | | | |
|-------------------------------------|---------------------|---------------|---------------------|----------------------|----------------------|----------------|
| 1131 - DEVELOPER FEES | \$ - | \$ 4,984.00 | \$ 4,984.00 | \$ 48,997.00 | \$ 220,400.00 | 22.23% |
| 1133 - CONTRACTOR REGISTRATION FEES | 7,034.00 | (4,984.00) | 2,050.00 | 70,810.00 | \$ 60,000.00 | 118.02% |
| 1134 - PLAN REVIEW FEES | 6,040.62 | | 6,040.62 | 90,207.68 | \$ 45,000.00 | 200.46% |
| 1135 - FILING FEES | 125.00 | | 125.00 | 2,600.00 | \$ 2,500.00 | 104.00% |
| 1136 - ANNEXATION FEES | 700.00 | | 700.00 | 4,900.00 | \$ 5,600.00 | 87.50% |
| 1137 - BUILDING FEES | 9,541.00 | | 9,541.00 | 306,989.86 | \$ 175,000.00 | 175.42% |
| 1138 - PLUMBING FEES | 2,125.00 | | 2,125.00 | 31,466.00 | \$ 25,000.00 | 125.86% |
| 1139 - ELECTRICAL FEES | 4,585.00 | | 4,585.00 | 53,070.00 | \$ 35,000.00 | 151.63% |
| 1140 - MECHANICAL FEES | 2,250.00 | | 2,250.00 | 20,300.00 | \$ 15,000.00 | 135.33% |
| 1141 - SIGN FEES | 905.84 | | 905.84 | 8,889.72 | \$ 5,000.00 | 177.79% |
| 1142 - ELEVATOR FEES | 560.00 | | 560.00 | 32,047.46 | \$ 30,000.00 | 106.82% |
| 1144 - OTHER FEES | 5,020.94 | \$ (1,500.00) | 3,520.94 | 46,220.29 | \$ 35,000.00 | 132.06% |
| TOTAL | \$ 38,887.40 | | \$ 37,387.40 | \$ 716,498.01 | \$ 653,500.00 | 109.64% |

Receipt 247357 credited to 210-1133 for \$4,984 when it actually belongs in 210-1131

Receipt 248509 credited to 210-1144 when it actually should be transferred to the escrow funds

DEPARTMENT OF BUILDING & ZONING
 PUBLIC SAFETY ACTIVITY REPORT
 December, 2011

Month of : December, 2011

DEPARTMENT OF BUILDING & ZONING
 PUBLIC SAFETY ACTIVITY REPORT

| | INSPECTIONS | | REINSPECTIONS | |
|---------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| | <u>December, 2011</u> | <u>December, 2010</u> | <u>December, 2011</u> | <u>December, 2010</u> |
| INSPECTIONS | | | | |
| Concrete Work | 35 | 38 | 3 | 2 |
| Structural | 150 | 87 | 5 | 7 |
| Plumbing | 60 | 63 | 5 | 1 |
| Electrical | 59 | 35 | 11 | 15 |
| Mechanical | 32 | 42 | 1 | 5 |
| Final | 199 | 91 | 10 | 46 |
| Zoning | 1 | 5 | 0 | 0 |
| Property Maintenance | 373 | 142 | 2 | 79 |
| Fences | 2 | 8 | 0 | 3 |
| Signs | 20 | 10 | 1 | 0 |
| Emergency Inspections | 0 | 3 | 0 | 0 |
| Health | | | | |
| | <u>December, 2011</u> | <u>December, 2010</u> | | |
| - Day Care Center/Home | 2 | 3 | | |
| - Food Service | 33 | 39 | 2 | 1 |
| - Food Service Construction | 3 | 10 | | |
| - Food Store | 1 | 2 | | |
| - Food Service Pre-opening | 1 | 6 | | |
| - Complaint Inspections | 277 | 199 | | |
| - Property Maintenance Insp. | 339 | 230 | | |
| - Microwave | 0 | 0 | | |
| - Carbon Monoxide | 0 | 2 | | |
| - Radon | 3 | 1 | | |
| - Vending Machines Licenses | 6 | 5 | | |
| - Mobile Vendor Licenses | 0 | 0 | | |
| - Swimming Pool Inspections | 2 | 2 | | |
| - Temp Foodservice Permits | 0 | 0 | | |
| - Emergency Inspections | 0 | 1 | | |
| Total | <u>667</u> | <u>500</u> | | |
| Work Stopped/No Permit | | | 2 | 2 |
| Citizen Inquiry | | | 139 | 124 |
| Spot Checking - All Categories* | | | 150 | 4 |
| Illegal Signs Removed | | | 2 | 2 |
| TOTAL | <u>2194</u> | <u>1365</u> | <u>333</u> | <u>291</u> |

*Non-requested Inspections

DEPARTMENT OF BUILDING & ZONING
PUBLIC SAFETY ACTIVITY REPORT
December, 2011

DEPARTMENT OF BUILDING & ZONING
PUBLIC SAFETY ACTIVITY REPORT

Month of: December, 2011

| | <u>December, 2011</u> | <u>December, 2010</u> |
|----------------------------------|-----------------------|-----------------------|
| I. <u>PLAN REVIEWS</u> | | |
| Zoning Ordinance | 10 | 8 |
| Building Code | 46 | 55 |
| Plumbing Code | 41 | 41 |
| Electrical Code | 70 | 70 |
| Mechanical Code | 39 | 47 |
| Health Code | 25 | 22 |
| Fence Code | 3 | 1 |
| Sign Code | 5 | 10 |
| TOTAL | <u>239</u> | <u>254</u> |
| III. <u>ASSISTANCE TO PUBLIC</u> | | |
| Zoning | 27 | 20 |
| Property Maintenance | 142 | 67 |
| Health | 288 | 310 |
| Signs | 12 | 16 |
| Fences | 2 | 3 |
| Permit/Code Information | 350 | 167 |
| General Information | 110 | 53 |
| TOTAL | <u>931</u> | <u>636</u> |

To: Brian Sheehan
Deputy Building Commissioner/Operations

From: Peggy Starczowski, L.E.H.P.
Health Inspector

Date: January 6 2012

Subject: Health Department Activity Report for the Month of [f December

| | |
|---|-----|
| Day Care Center/Day Care Home | 2 |
| Food Service Inspections | 33 |
| Food Service Re-inspections | 2 |
| Food Service Construction Inspections | 3 |
| Foodstore Inspections | 1 |
| Food Service Pre-opening Inspections | 1 |
| Plan Reviews | 25 |
| Complaint Inspections & Follow-up | 277 |
| Property Maintenance Inspections | 339 |
| Microwave Inspections | 0 |
| Carbon Monoxide (Commercial/Residential) | 0 |
| Radon Kit Installation & Follow-up | 3 |
| Vending Machine License Inspections | 6 |
| Mobile Vendor Licenses/Inspections | 0 |
| Swimming Pool/Spa Inspections/Re-inspections | 2 |
| Temporary Foodservice Inspections/Reinspections | 0 |
| Emergency Inspections & Re-inspections | 0 |
| Assistance to Public | 288 |

Meetings & Training:
Housing Court

cc: Board of Health

DEPARTMENT OF BUILDING AND ZONING
PUBLIC SAFETY ACTIVITY REPORT
December, 2011

IV. LITIGATION:

Please see attachment.

V. CODE CONFERENCES:

December 2, 2011 – 22371 N. Prairie Rd - Steve Greenberg, Canyon Development - discussion of annexation proposal.

December 5, 2011 – NW Suburban Housing Collaborative - Mary Lu Seidel, Housing Coordinator Meeting.

December 6, 2011 – ART Review – Residential reviews.

December 7, 2011 – Site Inspection of 314 McHenry Road for Torah Academy Special Event

December 7, 2011 – Adams Roadhouse 301 N. Milwaukee Ave. Site inspection.

December 7, 2011 – Plaza at Buffalo Grove/Chase Bank.

December 19, 2011 – Site meeting follow up 314 McHenry Road.

December 20, 2011 – Sign Code Meeting with Zoning Board of Appeals.

December 30, 2011 – Site inspection – Continental Restaurant/Plumbing.

IV. PROPERTY MANAGEMENT: December, 2011

BUFFALO COURT:

1. Refuse around dumpster.

On Friday December 30, 2011 contacted management and the area was cleaned up the same day.

BUFFALO GROVE SHOPPES:

No Action Required.

CAMBRIDGE COMMONS:

No Action Required.

CAMBRIDGE WEST:

No Action Required.

CHASE PLAZA:

1. Removed numerous illegal signs.

COUNTRY COURT:

1. Removed numerous illegal signs.

CREEKSIDE COMMONS:

No Action Required.

DUNDEE POINT:

1. Removed illegal sign.

DUNELL CENTER:

No Action Required.

THE GROVE:

No Action Required.

GROVE COURT:

No Action Required.

GROVE COURT – Zimmerman:

No Action Required.

GROVE POINT PLAZA:

1. Removed numerous illegal signs.

HIGHLAND OAKS:

No Action Required.

PLAZA VERDE East:

1. The North side of the parking lot off of Dundee Rd. requires repairs.

On Friday September 29,, 2011, I met with Carol Berman reference this matter. She advised that she will be addressing this matter with management.

PLAZA VERDE West:

1. Removed numerous illegal signs.

PLAZA (THE):

1. Removed numerous illegal signs.

THE SHOPS AT APTAKISIC CREEK:

1. Removed numerous illegal signs.

SPOERLEIN COMMONS:

No action required.

STRATHMORE SHOPPING CENTER:

1. The parking lot requires re-striping including accessible spaces.
2. There is a non conforming accessible parking striping in front of VA Liquors.

On Friday October 28, 2011, I was advised by management that the work will be done in the Spring of 2012.

STRATHMORE SQUARE:

No Action Required.

TOWN CENTER:

1. Four vacant unit signs are required to be removed.
2. Storage unit still in rear of center on South side of building.
3. Parking lot light post down in parking lot.

On Friday December 30, 2011, a message was left for Tim Donahue, the Property Manager requesting a status on the above items.

VILLAGE PLAZA:

1. Removed numerous illegal signs.

WOODLAND COMMONS:

1. Removed numerous illegal signs.

Property Maintenance Report submitted by Joe Arizzi, Property Maintenance Inspector.

Respectfully submitted,

Brian Sheehan
Deputy Building Commissioner/Operations

BS:jk

**ENGINEERING SERVICES
MONTHLY REPORT
DECEMBER 2011**

Waterbury Place

Work continues on punch list items.

Plaza Verde Retail

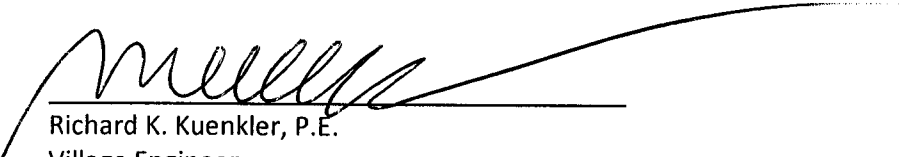
Earthwork and foundation construction continues.

1700 Leider Lane

Landscaping restoration around new parking lot is complete.

Pace Bus Lot

Work continues on bus shelter and lighting.



Richard K. Kuenkler, P.E.
Village Engineer



Kevin J. Hehir
Engineering Technician

G\Engr\DJK\Dec11

