

**Item #8:**  
**Village Trustee Marshall**  
Monthly Building Department Report – *December 2016*



## Building Department Highlights

### December 2016:

- 39 permits issued -- 61st out of 84 months of record-keeping
- \$26,475 Building Dept. revenue collected -- 57th out of 84 months of record-keeping
- How this December compares with other recent Decembers:

<b>DEC '15</b>	\$194,983	60
<b>DEC '12</b>	\$104,607	34
<b>DEC '14</b>	\$60,919	46
<b>DEC '13</b>	\$56,857	42
<b>DEC '11</b>	\$30,163	22
<b>DEC '16</b>	\$26,475	39
<b>DEC '10</b>	\$21,665	24

- 24 new project applications submitted for permits
  - Most popular applications:
    - 5 - Interior alterations
    - 5 - Exterior alterations
    - 3 - Plumbing
  - 1 new single family home application submitted

**2016 Year-end:**

	Number of New Building Projects and Permits Issued	Total Building Permit Revenue	Number of New Single Family Home Permits Issued	Average New Single Family Home Construction \$-Value
<b>2016</b>	<b>487 Projects / 755 Permits</b>	<b>\$811,940.24</b>	<b>9</b>	<b>\$727,208</b>
2015	458 Projects / 704 Permits	\$685,638	9	\$695,816
2014	507 Projects / 768 Permits	\$602,227	10	\$603,708
2013	389 Projects / 740 Permits	\$986,589	31	\$540,908
2012	336 Projects / 501 Permits	\$564,051	15	\$606,970
2011	343 Projects / 536 Permits	\$359,490	5	\$455,800
2010	321 Projects / 512 Permits	\$390,423	2	\$820,092

- 2016 total construction value of all 755 permits issued: \$67,580,813
- 2016 total building permit revenue: \$811,942
- 1 new commercial building permits issued: Harbor Retirement Assoc.
- 9 new single-family home permits issued, in the following subdivisions:  
Ravenna East (3 permits), Beaver Creek Estates (1), Country Club Estates (1), Deerwood Estates (1), Olde Indian Creek Estates (1), Stockbridge Farm (1), and non-subdivision (1).
- Top projects by popularity: Tree removal (70), Re-roof (68), Interior alterations (48), Exterior alterations (46), Driveway (45), Hardscape (43).
- Total number of building inspections performed (by B&F Construction Code Services): 1600



Building Department Monthly Report

December and Year-end 2016

# Permit Totals List (by Type)

Permit.DateIssued Between 12/1/2016 12:00:00 AM AND  
12/31/2016 11:59:59 PM

Printed: 01/03/2017

<b>Building</b>	<b>Total Permits For Type:</b>	<b>12</b>
<b>Electrical</b>	<b>Total Permits For Type:</b>	<b>9</b>
<b>Mechanical</b>	<b>Total Permits For Type:</b>	<b>5</b>
<b>Plumbing</b>	<b>Total Permits For Type:</b>	<b>10</b>
<b>Roof</b>	<b>Total Permits For Type:</b>	<b>1</b>
<b>Sign</b>	<b>Total Permits For Type:</b>	<b>1</b>
<b>Stormwater</b>	<b>Total Permits For Type:</b>	<b>1</b>

## Report Summary

**Grand Total Permits: 39**

Grand Total Permits Construction Value: \$1,351,218

Building Permits Issued Revenue Amount: \$20,925

# Revenue Totals Report

01/03/2017

Record Type	Exact Type	Category	Description	Entries	Amount
Permit	Building	GEN Permit	Application Fee \$200	1	200.00
Permit	Building	GEN Permit	Application Fee \$50	15	650.00
Permit	Building	GEN Permit	Elevator Plan Review Service	2	400.00
Permit	Building	GEN Permit	ENG Application Filing Fee \$275	4	1,100.00
Permit	Building	GEN Permit	ENG Review Resi Addition No FP \$	4	500.00
Permit	Building	GEN Permit	ENG SFHome/Dev<5ac \$850	1	850.00
Permit	Building	GEN Permit	ENG Site Inspection/ReInsp \$225	1	450.00
Permit	Building	GEN Permit	ENG Site Inspections/Meetings	1	75.00
Permit	Building	GEN Permit	Extra Inspection(s) Res \$110 ea	2	330.00
Permit	Building	GEN Permit	Gen Bldg Res Acc/Addn >500sqft (	1	2,530.00
Permit	Building	GEN Permit	Gen Bldg Res Acc/Addn >500sqft (	1	4,316.40
Permit	Building	GEN Permit	Gen Bldg Res Alts/Rep >500sqft 0	1	2,197.80
Permit	Building	GEN Permit	Gen Bldg Res Alts/Rep per Insp \$	2	1,760.00
Permit	Building	GEN Permit	Gen Building, Res per insp \$110	2	880.00
Permit	Building	GEN Permit	Gen Rep/Alts Res \$20/\$1,000 Valu	1	1,338.02
Permit	Building	GEN Permit	Inspection Res \$110	4	440.00
Permit	Building	GEN Permit	Inspection(s) Res \$110 ea	3	550.00
Permit	Building	GEN Permit	Inspection, Res per insp \$110	1	110.00
Permit	Building	GEN Permit	Permit Extension Fee \$100	5	500.00
Permit	Building	GEN Permit	Plan Rev B&F Hourly	1	337.50
Permit	Building	GEN Permit	Plan Review Res \$75/1st trade+\$2	6	825.00
Permit	Building	GEN Permit	Plan Review Res SF <3200sqft	1	165.00
Permit	Building	GEN Permit	Plan Review Res SF >3200sqft(a)	3	2,250.00
Permit	Building	GEN Permit	Plan Review Res SF >3200sqft(b)	2	334.80
Permit	Building	GEN Permit	Plan Review Resubmittal Fee \$100	1	100.00
Permit	Building	GEN Permit	Re-Inspection Minor Res \$110 ea	3	440.00
Permit	Building	GEN Permit	Special Structure \$20/\$1000 of V	1	240.00
Permit	Electrical	GEN Permit	Application Fee \$50	1	50.00
Permit	Electrical	GEN Permit	Generator Res per insp \$110	1	110.00
Permit	Lawn Irrigation	GEN Permit	Application Fee \$50	1	50.00
Permit	Lawn Irrigation	GEN Permit	Lawn Irrigation Com \$435	2	435.00
Permit	Mechanical	GEN Permit	Application Fee \$50	1	50.00
Permit	Mechanical	GEN Permit	HVAC Res, per insp \$110	1	110.00
Permit	Plumbing	GEN Permit	Application Fee \$50	4	200.00
Permit	Plumbing	GEN Permit	Inspection Res \$110	1	110.00
Permit	Plumbing	GEN Permit	Inspection, Res per insp \$110	2	220.00
Permit	Plumbing	GEN Permit	Sep/San, Res per insp \$110	1	110.00

Population: All Records

Transaction.DateToPostOn Between 12/1/2016  
12:00:00 AM AND 12/31/2016 11:59:59 PM

Permit	Roof	GEN Permit	Application Fee \$50	1	50.00
Permit	Sign	GEN Permit	Application Fee \$50	1	50.00
Permit	Sign	GEN Permit	Inspection, Com per insp \$145	1	435.00
Permit	Sign	GEN Permit	Plan Review Com \$100/1st trade+\$	1	150.00
Permit	Tree Removal	GEN Permit	Forester Fee \$125	1	125.00
Permit	Tree Removal	GEN Permit	Forester Fee \$350 Full lot revie	1	350.00
<b>Totals</b>				<b>91</b>	<b>26,474.52</b>

Population: All Records

Transaction.DateToPostOn Between 12/1/2016  
12:00:00 AM AND 12/31/2016 11:59:59 PM

## Bond Totals By Type

	Count	Held	Transferred	Forfeited	Returned
Total Numbers For Dep II \$1500 Security Bonds	8	\$12,000.00	\$0.00	\$0.00	\$0.00
Total Numbers For Dep II \$500 Security Bonds	4	\$1,500.00	\$0.00	\$0.00	\$500.00
Total Numbers For Dep II \$6000 Security Bonds	1	\$6,000.00	\$0.00	\$0.00	\$0.00

## Grand Totals

Total Numbers For All Bond Types	13	\$19,500.00	\$0.00	\$0.00	\$500.00
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Bond.DateOpened Between 12/1/2016  
12:00:00 AM AND 12/31/2016 11:59:59  
PM

**Total Bond Transactions: \$20,000.00**

01/03/17

**Projects Totals List (by Filed As)**

Project.DateStarted Between 12/1/2016 12:00:00 AM AND  
12/31/2016 11:59:59 PM

<b>Deck</b>	<b>Total Projects For Type:</b>	<b>1</b>
<b>Elevator</b>	<b>Total Projects For Type:</b>	<b>1</b>
<b>Exterior Alterations</b>	<b>Total Projects For Type:</b>	<b>5</b>
<b>Generator</b>	<b>Total Projects For Type:</b>	<b>1</b>
<b>Hardscape</b>	<b>Total Projects For Type:</b>	<b>1</b>
<b>Interior Alterations</b>	<b>Total Projects For Type:</b>	<b>5</b>
<b>Lawn Irrigation</b>	<b>Total Projects For Type:</b>	<b>1</b>
<b>Mechanical</b>	<b>Total Projects For Type:</b>	<b>1</b>
<b>New S.F. Residence</b>	<b>Total Projects For Type:</b>	<b>1</b>
<b>Plumbing</b>	<b>Total Projects For Type:</b>	<b>3</b>
<b>Reroof</b>	<b>Total Projects For Type:</b>	<b>1</b>
<b>Sewer Repair</b>	<b>Total Projects For Type:</b>	<b>1</b>
<b>Tree Removal</b>	<b>Total Projects For Type:</b>	<b>2</b>
<b>Grand Total Projects:</b>		<b>24</b>



## Occupancy List

### Final CO

**Date CO Finaled:** Dec/30/2016

**Certificate No.:** OCO16-0005

**Address:** 3257 MIDDLESAX DRIVE

**Use Group:** R-3

[Single Family Residence]

**Date Cond. Issued:**

**Issued to:** TSE, SUN MAN

**Occupant:** TSE, SUN MAN

**Property Owner:** TSE, SUN MAN

**Responsible Party:** TSE, SUN MAN

**Date CO Finaled:** Dec/27/2016

**Certificate No.:** OCO16-0008

**Address:** 3985 N OLD MCHENRY RD

**Use Group:** E

[SCHOOL - PRIVATE]

**Date Cond. Issued:**

**Issued to:** LONG GROVE PS LLC dba PRIMROSE SCH

**Occupant:** PRIMROSE SCHOOL OF LONG GROVE

**Property Owner:** LONG GROVE RE LLC

**Responsible Party:** LONG GROVE PS LLC dba PRIMROSE SCHO

**Occupancies Issued Total: 2**

### BUILDING PERMIT FEES

FISCAL 2015/16				
	TOTAL PERMIT FEES COLLECTED	QTY. PERMITS ISSUED	SUB-TOTAL YTD:	
MAY '15	\$23,901	55	\$23,901	55
JUN '15	\$55,212	78	\$79,113	133
JUL '15	\$51,280	97	\$130,393	230
AUG '15	\$38,980	70	\$169,373	300
SEP '15	\$68,799	71	\$238,172	371
OCT '15	\$51,414	64	\$289,586	435
NOV '15	\$12,093	23	\$301,679	458
DEC '15	\$194,983 *	60	\$496,662	518
JAN '16	\$21,992	40	\$518,654	558
FEB '16	\$32,661	29	\$551,315	587
MAR '16	\$36,358	52	\$587,673	639
APR '16	\$56,867	58	\$644,540	697
<b>TOTAL:</b>	<b>\$644,540</b>	<b>697</b>		

FISCAL 2016/2017		
	TOTAL PERMIT FEES COLLECTED	QTY. PERMITS ISSUED
MAY '16	\$50,585	85
JUN '16	\$58,822	70
JUL '16	\$361,412 *	114
AUG '16	\$27,840	70
SEP '16	\$54,714	66
OCT '16	\$50,772	86
NOV '16	\$33,444	46
DEC '16	\$26,475	39
JAN '17		
FEB '17		
MAR '17		
APR '17		
<b>TOTAL:</b>	<b>\$664,064</b>	<b>576</b>

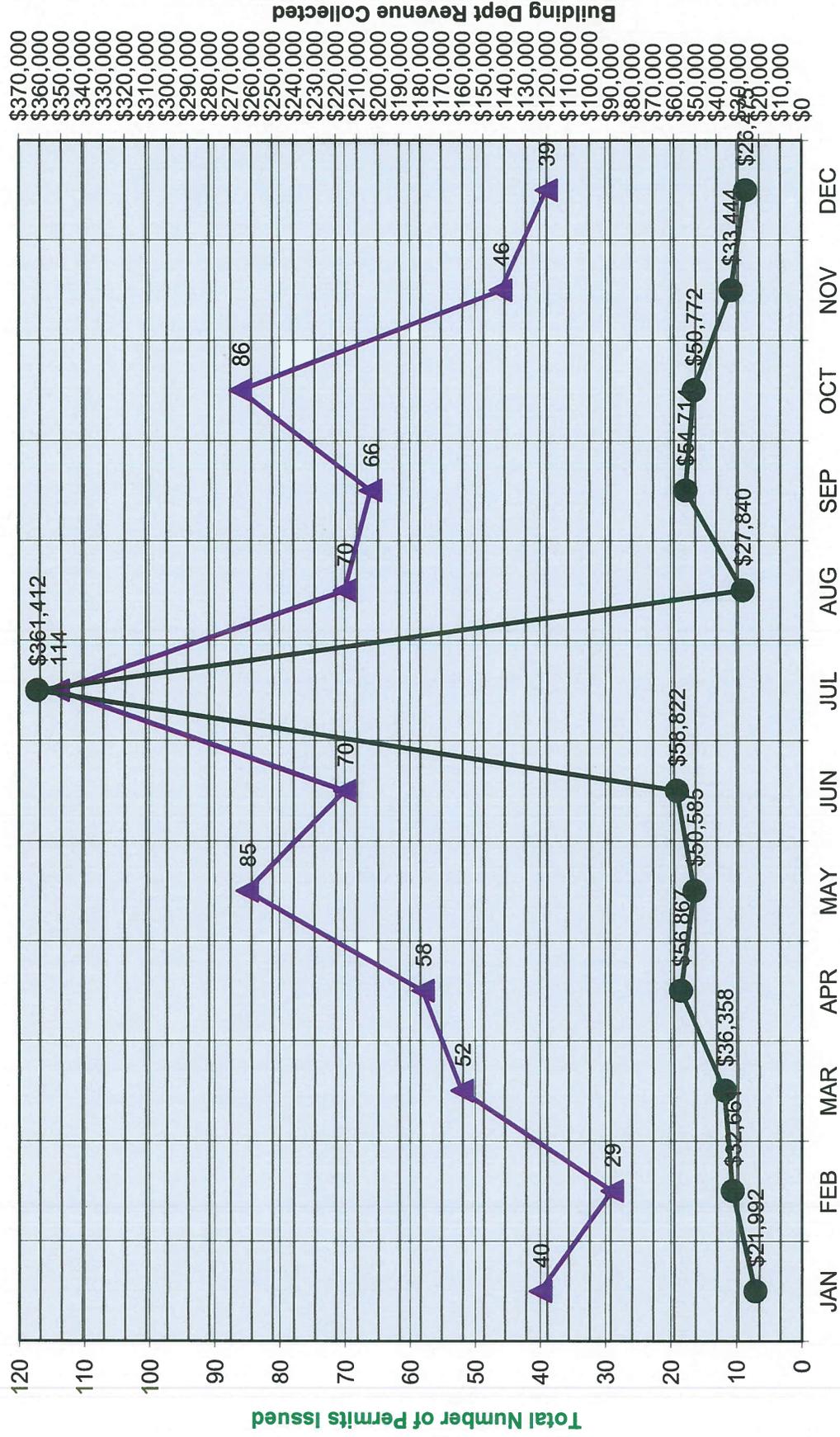
ANNUAL 2015				
	TOTAL PERMIT FEES COLLECTED	QTY. PERMITS ISSUED	SUB-TOTAL YTD:	
JAN '15	\$15,881	23	\$15,881	23
FEB '15	\$53,573	40	\$69,454	63
MAR '15	\$63,405	55	\$132,859	118
APR '15	\$56,241	68	\$189,100	186
MAY '15	\$23,901	55	\$213,001	241
JUN '15	\$55,212	78	\$268,213	319
JUL '15	\$51,280	97	\$319,493	416
AUG '15	\$38,980	70	\$358,473	486
SEP '15	\$68,799	71	\$427,272	557
OCT '15	\$51,414	64	\$478,686	621
NOV '15	\$12,093	23	\$490,779	644
DEC '15	\$194,983 *	60	\$685,762	704
<b>TOTAL:</b>	<b>\$685,762</b>	<b>704</b>		

ANNUAL 2016		
	TOTAL PERMIT FEES COLLECTED	QTY. PERMITS ISSUED
JAN '16	\$21,992	40
FEB '16	\$32,661	29
MAR '16	\$36,358	52
APR '16	\$56,867	58
MAY '16	\$50,585	85
JUN '16	\$58,822	70
JUL '16	\$361,412 *	114
AUG '16	\$27,840	70
SEP '16	\$54,714	66
OCT '16	\$50,772	86
NOV '16	\$33,444	46
DEC '16	\$26,475	39
<b>TOTAL:</b>	<b>\$811,942</b>	<b>755</b>

\* Dec. 2015: Long Grove Senior Care commercial building permit issued (\$147K permit fees)

\* July 2016: HarborChase Retirement commercial building permit issued (\$223K permit fees)

## 2016 Number of Building Permits Issued Monthly vs. Building Dept Revenue Collected Monthly



**2016 Building Inspections & Plan Reviews  
by B&F Construction Code Services, Inc.**

	Building Inspections		Plan Reviews			
	# of Inspections Performed	Inspection Invoice Total	# of Misc Reviews	Misc Reviews Invoice Total	# of Major Reviews	Major Reviews Invoice Total
January	95	\$4,545.00	5	\$175.00	6	\$7,027.46
February	76	\$3,180.00	9	\$325.00	1	\$1,295.50
March	118	\$4,805.00	13	\$725.00	1	\$200.00
April	174	\$6,550.00	31	\$1,350.00	6	\$4,703.00
May	179	\$5,805.00	23	\$875.00	3	\$6,753.10
June	189	\$12,545.67	16	\$725.00	7	\$7,157.25
July	173	\$6,245.00	29	\$1,400.00	3	\$3,267.60
August	249*	\$9,540.00	22	\$1,075.00	4	\$2,538.50
September	167	\$7,095.00	12	\$625.00	2	\$552.45
October	167	\$6,915.00	18	\$575.00	2	\$516.47
November	182	\$7,615.00	11	\$600.00	3	\$2,016.00
December	80	\$2,885.00	8	\$550.00	4	\$1,869.95
<b>Total</b>	<b>1,600</b>	<b>\$77,725.67</b>	<b>197</b>	<b>\$9,000.00</b>	<b>42</b>	<b>\$37,897.28</b>

**Inspection rates vary** : typical residential or minor historic district inspection-\$45, typical commercial inspection-\$80, larger commercial project inspections-charged at a per sq. ft. area rate, typical code enforcement inspection-\$35.

**Miscellaneous plan reviews** are typically done by a B&F inspector at the Village office for smaller-scale projects and are charged at a per-trade-being-reviewed rate.

**Major plan reviews** are completed at the B&F facility by multiple reviewers and are charged at the new single-family residence or commercial building rates, as per B&F contract.

\* 249 is record high since B&F started in 2010