



MEETING AGENDA

Village Council

Mayor John Mahoney

Village Clerk Marie Arrigoni

Commissioner Dan Polk

Commissioner Nicole Milovich-Walters

Commissioner G. Darryl Reed

Commissioner James Pavlatos

Monday, October 14, 2019

7:30 PM

Kaptur Administrative Center

1) CALL TO ORDER

2) ROLL CALL

3) PLEDGE OF ALLEGIANCE

4) APPROVAL OF MINUTES

A. Regular Council meeting of September 23, 2019

5) RECOGNITION/PROCLAMATIONS/APPOINTMENTS/PRESENTATIONS

6) HEARINGS

7) CONSENT AGENDA

All items on the consent agenda are routine or have been brought forward at the direction of the Board of Commissioners and will be enacted with one motion. If discussion is desired, that item will be removed from the consent agenda and considered separately

A. To ratify payment of invoices on the Warrant List dated September 23, 2019 in the amount of \$52,322.31

B. To approve payment of invoices on the Warrant List dated October 14, 2019 in the amount of \$116,877.20

C. To approve the Supplemental Warrant List dated October 14, 2019 for manual checks, payroll, and recurring wire transfers in the amount of \$580,618.29

8) OLD BUSINESS

9) BOARD, COMMISSION AND COMMITTEE RECOMMENDATIONS

10) INFORMATION & UPDATES

A. Public Works and Streets, Recreation Report

1. To adopt an Ordinance amending Part Ten, Title Four, Chapter 1046, Section 1046.32 of the Palos Park Village Code in regard to Water Rates – the ordinance states that effective November 1, 2019, customer rates for general water use will increase to twelve dollars and thirty-six cents (\$12.36) per 1,000 gallons of water supplied by the Village. In addition, a water system capital improvements fee of six dollars and fifty cents (\$6.50) per month shall be charged to each water account and all customers shall pay a minimum monthly water usage charge (inclusive of the water system capital improvements fee) of forty-three dollars and fifty-eight cents (\$43.58) per month.
2. To waive the bidding process and accept the proposal from Ziegler Nissan (\$27,387.00) for the purchase of a 2019 NV/1500 SV Cargo Van and Monroe Truck Equipment (\$8,010.00) for safety equipment to be installed on the van

B. Building and Public Property Report

1. Building Department Report
2. To adopt an Ordinance amending Part Fourteen, Title Two, Chapter 1421, of the Palos Park Village Code in regard to the adoption of the Illinois Energy Conservation Code (2018 Edition) – the ordinance states the Village will adopt the Illinois Energy Code, 2018 Edition and as may be further amended from time to time, for the purpose of prescribing regulations for energy conservation for commercial facilities and residential buildings.
3. To adopt an Ordinance amending Part Fourteen, Title Six, Chapters 1462 and 1466 of the Palos Park Village Code in regard to Development in Flood Hazard Areas – the ordinance states the purpose of Chapter 1462 is to maintain the Village’s eligibility in the National Flood Insurance Program, minimize potential losses due to periodic flooding, and preserve and enhance the quality of surface waters and Section 1466.04(a)(9) states all flood plain and floodway boundaries must be shown, and all applicable standards met, for construction in these areas, including, but not limited to, any necessary permits required by Chapter 1462 of this Code, prior to Village approval.

C. Public Health and Safety Report

1. Police Activity Report

D. Accounts and Finances Report

E. Mayor’s Report

F. Clerk’s Report

G. Manager’s Report

11) ANNOUNCEMENTS

12) CITIZENS AND VISITORS COMMENT PERIOD

13) ADJOURNMENT OF REGULAR MEETING

MINUTES OF THE BOARD OF COMMISSIONERS' MEETING

HELD ON SEPTEMBER 9, 2019

The Board of Commissioners of the Village of Palos Park, Cook County, Illinois held its regular meeting on Monday, September 9, 2019. Mayor Mahoney called the meeting to order at 7:30 p.m. Answering to roll call were Commissioners Milovich-Walters, Reed, Polk, Pavlatos, and Mayor Mahoney.

Also in attendance were Marie Arrigoni, Village Clerk; Rick Boehm, Village Manager; Tom Bayer, Village Attorney; Howard Jablecki, Assistant Village Attorney; Mike Sibrava, Public Works Director; Lauren Pruss, Community Development Director; Barb Maziarek, Finance Director; Joe Miller, Police Chief; Mose Rickey, Parks and Recreation Director; and Cathy Gabel, Deputy Village Clerk.

APPROVAL OF MINUTES OF THE REGULAR COUNCIL MEETING HELD ON AUGUST 26, 2019: Commissioner Milovich-Walters moved, seconded by Commissioner Polk, to approve the minutes of the Regular Council Meeting held on August 26, 2019 as presented.

On the call of the roll, the vote was as follows:

AYES: -5- Commissioners Milovich-Walters, Polk, Reed, Pavlatos, and Mayor Mahoney

NAYS: -0-

ABSENT: -0-

RECOGNITIONS/PROCLAMATIONS/APPOINTMENTS/PRESENTATIONS:

MCCORD GALLERY FUNDRAISING PRESENTATION: Carol Trzcinski, Linda Buchanan, Cynthia Weglarz, and Pat Jones, members of McCord Gallery's fundraising committee, spoke about the Annual "For Love of the Arts" 2019 Fundraiser benefitting the McCord Gallery & Cultural Center. The event entitled "*an Artrageous Night Under the Stars*" is to be held Saturday, November 2, 2019 at Crystal Tree Country Club. Tickets can be purchased by calling the McCord Gallery.

HEARINGS: None

CONSENT AGENDA

All items on the consent agenda are routine or have been brought forward at the direction of the Board of Commissioners and will be enacted with one motion. If discussion is desired, that item will be removed from the consent agenda and considered separately.

Commissioner Reed moved, seconded by Commissioner Milovich-Walters to:

- A. adopt an Ordinance declaring certain personal property owned by the Village as surplus and authorizing the donation of same – the ordinance states the Village has one (1) piece of outdated IT equipment (Canon Copier Model #XKH52117, Serial Number F254500) which is no longer necessary or useful, and that the best interest of the Village would be served by the donation of same to Assisted Technology Exchange Network
- B. approve payment of invoices on the Warrant List dated September 9, 2019 in the amount of \$82,585.99
- C. approve the Supplemental Warrant List dated September 9, 2019 for manual checks, payroll, and recurring wire transfers in the amount of \$453,309.38

On the call of the roll, the vote was as follows:

AYES: -5- Commissioners Reed, Milovich-Walters, Polk, Pavlatos, and Mayor Mahoney

NAYS: -0-

ABSENT: -0-

OLD BUSINESS: None

BOARD, COMMISSION AND COMMITTEE RECOMMENDATIONS: None

INFORMATION & UPDATES:

COMMISSIONER OF PUBLIC WORKS AND STREETS/RECREATION & PARKS, NICOLE MILOVICH-WALTERS:

MWRD REQUIREMENTS FOR INFLOW AND INFILTRATION CONTROL PROGRAM:

Commissioner Milovich-Walters reported the Metropolitan Water Reclamation District passed a new Watershed Management Ordinance that includes new requirements for controlling and testing illegal sources of inflow and infiltration. The Village currently files yearly reports and has done televising and smoke testing as part of the process to identify any problems. The Village is now required to prepare two (2) working documents. The first is a Long Term Operations and Maintenance Manual. The manual will lay out long term plans for maintaining our sewer system and identifying issues to be addressed and funding for repair and replacement. The second is a Private Sector Program which will develop ways to identify problems on private property such as illegal connections of sump pumps or downspouts, and failures in pipes, cleanouts and fittings. Public Works asked for and received a proposal from Hancock Engineering to prepare the two documents. The proposed cost is \$16,000.00 and is budgeted for in the FY2020 sewer fund.

Commissioner Milovich-Walters moved, seconded by Commissioner Reed, to approve the proposal from Hancock Engineering in the amount of \$16,000.00 for design engineering services related to preparing, completing, and submitting a Long-Term Operations and Maintenance Plan (LTOMP) and Private Sector Program (PSP) as a part of the Metropolitan Water Reclamation District of Greater Chicago (MWRD) Inflow and Infiltration Control Program (IICP).

On the call of the roll, the vote was as follows:

AYES: -5- Commissioners Milovich-Walters, Reed, Polk, Pavlatos, and Mayor Mahoney

NAYS: -0-

ABSENT: -0-

COMMISSIONER OF BUILDING & PUBLIC PROPERTY, G. DARRYL REED:

BUILDING DEPARTMENT REPORT: Commissioner Reed reported the Building Department issued nineteen (19) permits from August 21, 2019 – September 5, 2019 resulting in \$24,295.14 in fees. Thirty (30) inspections were completed during this time. No occupancy permits were issued.

COMMUNITY SOLAR PROGRAM: Community Solar Clearinghouse Solutions (CS2) is a Program of the Metropolitan Mayors Caucus in partnership with the Power Bureau designed to bring the benefits of Community Solar to member municipalities and other local governments. The CS2 Program will solicit competitive offers for Community Solar Subscriptions to new Community Solar assets located in Illinois. A subscription provides monthly billing credits resulting in lower ComEd bills. The Power Bureau identified which of the Village's ComEd utility accounts would benefit from Community Solar Subscriptions. Eleven of fourteen accounts were recommended for inclusion in the CS2 Program. Participation in the program requires a one-time payment that is based on the number of electric accounts the Village enrolls in the program.

Commissioner Reed moved, seconded by Commissioner Milovich-Walters, to approve and execute the Community Solar Clearinghouse Solutions Purchasing Pool Enrollment Agreement to include a one-time Enrollment Fee to cover initial CS2 program costs.

On the call of the roll, the vote was as follows:

AYES: -5- Commissioners Reed, Milovich-Walters, Polk, Pavlatos, and Mayor Mahoney

NAYS: -0-

ABSENT: -0-

COMMISSIONER OF PUBLIC HEALTH AND SAFETY, DANIEL POLK:

POLICE ACTIVITY REPORT: Commissioner Polk reported the Police Department received 1,767 calls for service from August 26, 2019 through September 8, 2019. Palos Park Police also issued 50 adjudication tickets, 21 traffic tickets, 67 written warnings, 31 verbal warnings, completed 18 case reports, arrested 3 adults, 0 juveniles, 2 impounds, 18 senior checks, 28 citizen assists and 61 community contact hours.

SOUTHWEST CENTRAL DISPATCH AND SOUTHWEST CENTRAL DISPATCH 9-1-1- SYSTEM WITHDRAWAL: Manager Boehm reported the Village of Palos Park is an original member of Southwest Central Dispatch (SWCD). As part of the Village's ongoing evaluation of costs and services, Village staff is investigating police dispatching alternatives to Southwest Central Dispatch and the Southwest Central Dispatch 9-1-1 System. Two dispatch centers are currently being looked at to gauge compatibility and cost. Pursuant to Article 11, Section 11.1 of the Amended and Restated By-Laws of Southwest Central Dispatch, the Village can withdraw as a member of Southwest Central Dispatch and the Southwest Central 9-1-1 System pursuant to the approval of ordinances electing to do so and the filing of certified copies of said ordinances with Southwest Central Dispatch and the Southwest Central 9-1-1 System.

Commissioner Polk moved, seconded by Commissioner Milovich-Walters, to adopt an Ordinance Withdrawing from Southwest Central Dispatch.

On the call of the roll, the vote was as follows:

AYES: -5- Commissioners Polk, Milovich-Walters, Reed, Pavlatos, and Mayor Mahoney

NAYS: -0-

ABSENT: -0-

Commissioner Polk moved, seconded by Commissioner Milovich-Walters, to adopt an Ordinance Withdrawing from the Southwest Central Dispatch 9-1-1 System.

On the call of the roll, the vote was as follows:

AYES: -5- Commissioners Polk, Milovich-Walters, Reed, Pavlatos, and Mayor Mahoney

NAYS: -0-

ABSENT: -0-

AUTUMN IN THE PARK ROAD CLOSURE: Commissioner Polk reminded residents that on Saturday, September 21st, 123rd Street (McCarthy Road) will be closed between 96th Avenue (LaGrange Road) and 80th Avenue from 9:00 a.m. to 1:00 p.m. The Autumn in the Park parade steps off at 11:00 a.m. from the Metra Train Station (8200 W. 123rd Street) and ends on the Village Green. Residents are asked to adjust their plans accordingly. If you have any questions or concerns, please feel free to call the Police Department at 708.671.3770.

COMMISSIONER OF ACCOUNTS AND FINANCES, JAMES PAVLATOS:

EMMERSON TOYS, GIFTS AND HOBBIES: Commissioner Pavlatos reported Emmerson toys, gifts and hobbies recently opened a business location in Palos Park. They are located at 12940 S. LaGrange Road. They have a wide selection of products for all ages. A Grand Opening is scheduled for September 28, 2019.

MAYOR'S REPORT: Mayor Mahoney had no formal report this evening.

CLERK'S REPORT:

SENIOR CLUB: Clerk Arrigoni reported the Palos Park Senior Club began a new season on Monday, September 9, 2019. Doors opened at 11:00 a.m. No lunch was served at this meeting however, light refreshments were available. Lunch reservations will be accepted for the October meeting. Entertainment was provided by Alyssa Cruz. Osco Drug was also on hand providing free flu shots. For more information regarding future meetings call Marie Arrigoni at 708.480.4103.

MANAGER'S REPORT:

ORDINANCE DISCONNECTING 4.76 ACRES LOCATED NORTH OF MAIN STREET (CHICAGO-JOLIET ROAD) OWNED BY COOK GOLF PROPERTIES, INC.: Manager Boehm recounted the Village of Palos Park annexed Cog Hill Golf and Country Club in February 2016 pursuant to a Petition for Annexation filed by Cook Golf Properties, Inc. and Pine Meadows Golf Club, Inc. As part of this annexation there are two (2) vacant parcels which are physically separate from the golf courses to the north of Main Street (Chicago-Joliet Road). These parcels are surrounded by industrial uses. The smaller of the two parcels is a triangular shaped parcel consisting of 4.76 acres of property with four PINs. This parcel is owned by Cook Golf Properties, Inc. They have submitted a Petition for Disconnection. A certificate from Cook County showing all taxes paid was received August 8, 2019. At the August 12, 2019 Village Council meeting, the Village Council acknowledged receipt of said Petition of Disconnection and Cook County Clerk's certificate of paid taxes for the 4.76 acre parcel. At that time, Council directed the Village Attorney to prepare an Ordinance to disconnect this parcel from Palos Park.

Commissioner Polk moved, seconded by Commissioner Milovich-Walters, to adopt an Ordinance disconnecting certain property located within the Village of Palos Park and owned by Cook Golf Properties, Inc. pursuant to the provisions of 65 ILCS 7-3-4 and authorize the Mayor to execute the Plat of Disconnection.

On the call of the roll, the vote was as follows:

AYES: -5- Commissioners Polk, Milovich-Walters, Reed, Pavlatos, and Mayor Mahoney

NAYS: -0-

ABSENT: -0-

CITIZENS AND VISITORS COMMENT PERIOD: None

ADJOURNMENT OF REGULAR COUNCIL MEETING: There being no further business, Commissioner Polk moved, seconded by Commissioner Milovich-Walters, to adjourn the meeting at 8:13 p.m.

Upon voice vote, the motion passed with 5 yes votes.

AYES: -5- Commissioners Polk, Milovich-Walters, Reed, Pavlatos, and Mayor Mahoney

NAYS: -0-

ABSENT: -0-

Respectfully submitted,

Cathy A. Gabel
Deputy Village Clerk

**THE VILLAGE OF PALOS PARK
ACCOUNTS PAYABLE WARRANT
FOR SEPTEMBER 23, 2019**

THE MAYOR AND THE COMMISSIONERS OF THE VILLAGE OF PALOS PARK
APPROVE THE FOLLOWING ACCOUNTS PAYABLE WARRANT AS STATED
BELOW, AND AUTHORIZE THE TREASURER TO FORWARD PAYMENT.

MAYOR JOHN F. MAHONEY SIGNATURE

ATTEST:

VILLAGE CLERK MARIE ARRIGONI SIGNATURE

DATE: 09/17/19
 TIME: 15:24:05
 ID: AP441000.WOW

-- Village of Palos Park --
 DETAIL BOARD REPORT

INVOICES DUE ON/BEFORE 09/23/2019

INVOICE #	VENDOR #	INVOICE DATE	ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT
1ST000001 1ST AYD CORPORATION									
PSI301470		09/12/19	01	WEED KILLER	0127926780			09/23/19	164.29
			02	WEED KILLER	0127916780				164.29
			03	GARBAGE BAGS	0127936711				148.54
			04	BRAKE PARTS CLEANER	0124606700				110.92
			05	TOTE LINERS	0324606010				320.60
				INVOICE TOTAL:					908.64
PSI301959		09/12/19	01	GLOVES	0124707300			09/23/19	185.14
				INVOICE TOTAL:					185.14
				VENDOR TOTAL:					1,093.78
ACCO00002 ACCURINT									
1241214-21090831		09/12/19	01	AUG2019 CONTRACT REE, PHN SRCH	0122606990			09/23/19	38.00
				INVOICE TOTAL:					38.00
				VENDOR TOTAL:					38.00
ADS000001 ADS ENVIRONMENTAL SERVICES									
35287.31-0919G		09/17/19	01	EMRG LEAK DETEC-11614 AUTOBOHN	5224606750			09/23/19	600.00
				INVOICE TOTAL:					600.00
				VENDOR TOTAL:					600.00
AIR000001 AIRY'S INC.									
23314		09/17/19	01	WTR MAIN RPR-11614 AUTOBAHN E	5224606750			09/23/19	3,518.41
				INVOICE TOTAL:					3,518.41
23315		09/17/19	01	RPLCD B-BOX 12530 KINVARRA DR	5124606708			09/23/19	717.75
				INVOICE TOTAL:					717.75
23317		09/17/19	01	PULL PUMPS VARIOUS LOCATIONS	5124606720			09/23/19	1,208.94
				INVOICE TOTAL:					1,208.94
				VENDOR TOTAL:					5,445.10

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AME00013 AMERICAN WATER WORKS ASSOC								
7001714715	09/17/19	01	D. FOSTER MEMBERSHIP 2019/2020	5124606810			09/23/19	218.00
			INVOICE TOTAL:					218.00
			VENDOR TOTAL:					218.00
ATT00004 AT&T MOBILITY								
287290255877X0903201	09/12/19	01	7/26-8/25 CELL PHONE SERVICE	0122707210			09/23/19	267.18
			INVOICE TOTAL:					267.18
			VENDOR TOTAL:					267.18
BAL00007 B ALLAN GRAPHICS								
95033	09/12/19	01	50% COST OF RED TAGS	5224707020			09/23/19	75.00
		02	50% COST OF RED TAGS	5124707020				75.00
			INVOICE TOTAL:					150.00
			VENDOR TOTAL:					150.00
BEA00001 BEARY LANDSCAPE MANAGEMENT INC								
142396	09/12/19	01	SEPT LAWN MAINT-TRIANGLE	5324606990			09/23/19	541.25
			INVOICE TOTAL:					541.25
142397	09/12/19	01	SEPT LAWN MAINT-PUMP STATION	5224606990			09/23/19	72.50
			INVOICE TOTAL:					72.50
142398	09/12/19	01	SEP BI-WKLY SRV-2 MDN ISLANDS	2328808060			09/23/19	222.50
			INVOICE TOTAL:					222.50
			VENDOR TOTAL:					836.25
BRA00002 BRANIFF COMMUNICATIONS, INC.								
0032385	09/12/19	01	INSTALL REPLCMT BTTRY ECLSR	0122606708			09/23/19	1,501.00
			INVOICE TOTAL:					1,501.00
			VENDOR TOTAL:					1,501.00

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CAL000001	09/15/19	01	708-923-6021 9/15-10/14/19	5124707200			09/23/19	1,275.75
		02	708-923-6021 9/15-10/14/19	5224707200				318.94
		03	SCADA SYSTEM 9/15-10/14/19	5224707200				272.75
		04	T-1 LINE 9/15-10/14/19	0120707200				239.37
		05	T-1 LINE 9/15-10/14/19	0122707200				187.01
		06	T-1 LINE 9/15-10/14/19	0124707200				89.76
		07	T-1 LINE 9/15-10/14/19	0125707200				29.92
		08	T-1 LINE 9/15-10/14/19	0126707200				29.92
		09	T-1 LINE 9/15-10/14/19	0129707200				29.92
		10	T-1 LINE 9/15-10/14/19	5124707200				29.92
		11	T-1 LINE 9/15-10/14/19	5224707200				82.28
		12	ISDN LINE 9/15-10/14/19	0120606990				624.76
		13	LONG DISTANCE 9/15-10/14/19	0120707200				1.82
		14	LONG DISTANCE 9/15-10/14/19	0122707200				1.15
		15	LONG DISTANCE 9/15-10/14/19	0124707200				0.20
		16	LONG DISTANCE 9/15-10/14/19	0125707200				0.17
								3,243.56
								3,243.56
CAS0001	09/12/19	01	ADMINISTRATION SUPPLIES	0120606990			09/23/19	45.81
		02	MEETING SUPPLIES	0120606990				11.70
		03	A/P CENTERPIECE SUPPLIES	0324707001				15.37
		04	POSTAGE	0120707040				13.85
								86.73
								86.73
CHI00008	09/17/19	01	SUBSCRIPTION THRU 11/30/19	0120707035			09/23/19	135.92
								135.92
								135.92
CHI00040			CHICAGO PARTS & SOUND, LLC					

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CHI00040 CHICAGO PARTS & SOUND, LLC									
1-0096456		09/12/19	01	TAG#52 HOSE	5224606700			09/23/19	66.35
				INVOICE TOTAL:					66.35
1-0096969		09/12/19	01	TAG#30 GLOW PLUG	0124606700			09/23/19	112.14
				INVOICE TOTAL:					112.14
10-0060188/1CR001527		09/17/19	01	MISC PARTS VEH#259, RTN VEH252	0122606700			09/23/19	109.45
				INVOICE TOTAL:					109.45
10-0060350		09/17/19	01	STOCK#42 KIT-JET	0124606700			09/23/19	11.66
				INVOICE TOTAL:					11.66
				VENDOR TOTAL:					299.60
CIN00001 CINTAS									
4019761883		09/12/19	01	TOWELS, MATS	0124606990			09/23/19	61.34
			02	UNIFORM RNTL W/E	5124707300				51.40
			03	UNIFORM RNTL W/E	0124707300				86.72
				INVOICE TOTAL:					199.46
4029254794		09/12/19	01	TOWELS	0124606990			09/23/19	8.55
			02	UNIFORM RNTL W/E	5124707300				51.40
			03	UNIFORM RNTL W/E	0124707300				86.72
				INVOICE TOTAL:					146.67
4030245919		09/17/19	01	TOWELS	0124606990			09/23/19	8.55
			02	UNIFORM RNTL W/E	5124707300				51.40
			03	UNIFORM RNTL W/E	0124707300				86.72
				INVOICE TOTAL:					146.67
				VENDOR TOTAL:					492.80
COM00009 COM ED									
190830		09/12/19	01	08/01-08/30/19-123RD& SW HWY	0124606420			09/23/19	1,646.40
				INVOICE TOTAL:					1,646.40
				VENDOR TOTAL:					1,646.40

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COM00017 COM ED									
190828		09/12/19	01	METRA 07/30-08/28/19	5324606400			09/23/19	55.45
									55.45
									VENDOR TOTAL: 55.45
C0000012 COOK COUNTY RECORDER OF DEEDS									
2918312019		09/17/19	01	UTILITY LIEN-8002 126TH ST	0120606570			09/23/19	88.00
			02	UTILITY LIEN-12601 SW HWY	0120606570				88.00
			03	UTILITY LIEN-8058 AUTOBAHN 102	0120606570				88.00
									264.00
									VENDOR TOTAL: 264.00
COR00011 CORE & MAIN LP									
I042172/L151840		09/17/19	01	3/4 WATT BCKFLW VLV, FRF, RTN	5224606752			09/23/19	46.69
									VENDOR TOTAL: 46.69
I137416		09/12/19	01	1 1/2 CB LID W/PLUG, FREIGHT	5224606750			09/23/19	70.16
									VENDOR TOTAL: 70.16
									VENDOR TOTAL: 116.85
COV000001 COVERALL									
1010644048		09/12/19	01	METRA SEP2019	5324606990			09/23/19	180.00
			02	KAPTUR SEP2019	0127916990				885.00
									VENDOR TOTAL: 1,065.00
1010644525		09/17/19	01	JANITORIAL SVC-SEPTEMBER 2019	0127926990			09/23/19	654.00
									VENDOR TOTAL: 654.00
									VENDOR TOTAL: 1,719.00
CUR000003 CURALINC, LLC									
11303		09/12/19	01	EMPLOYEE ASSIST OCT-DEC2019	0120505340			09/23/19	28.89

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INVOICE #	INVOICE DATE	ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT
CUR00003 CURALLINC, LLC								
11303	09/12/19	02	EMPLOYEE ASSIST OCT-DEC2019	0122505340			09/23/19	88.75
		03	EMPLOYEE ASSIST OCT-DEC2019	0125505340				20.64
		04	EMPLOYEE ASSIST OCT-DEC2019	0126505340				12.38
		05	EMPLOYEE ASSIST OCT-DEC2019	0129505340				12.38
		06	EMPLOYEE ASSIST OCT-DEC2019	5124505340				10.33
		07	EMPLOYEE ASSIST OCT-DEC2019	5224505340				10.33
		08	EMPLOYEE ASSIST OCT-DEC2019	0124505340				22.70
INVOICE TOTAL:								206.40
VENDOR TOTAL:								206.40
DAY0001 THE DAVEY TREE EXPERT COMPANY								
913945924	09/17/19	01	REMOVE HONEY LOCUST/VIL HALL	0124606786			09/23/19	1,665.00
INVOICE TOTAL:								1,665.00
913964787	09/12/19	01	STUMP GRINDING	0124606786			09/23/19	250.00
INVOICE TOTAL:								250.00
913968324	09/17/19	01	SOIL INJECTION APPL-RAMSGATE	0124606788			09/23/19	450.00
INVOICE TOTAL:								450.00
VENDOR TOTAL:								2,365.00
EBE0001 PALOS ACE HARDWARE								
298154	09/17/19	01	BLOW OFF DUSTER	5224606708			09/23/19	15.29
INVOICE TOTAL:								15.29
299337	09/17/19	01	TWINE, YLM JCKT TRP, TAPE, HSE	0324606010			09/23/19	525.97
INVOICE TOTAL:								525.97
VENDOR TOTAL:								541.26
ENV0001 ETP LABS INC								
19-134062	09/17/19	01	COLIFORM SAMPLES 08/07&08/21	5224606620			09/23/19	54.00
INVOICE TOTAL:								54.00
VENDOR TOTAL:								54.00

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INVOICE #	VENDOR #	INVOICE DATE	ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT	
FLO0001 FLOW-TECHNICS										
INV00007547		09/17/19	01	9/11/19 SRV-125 BOOSTER STAT#3	5224606750			09/23/19	345.00	
									INVOICE TOTAL:	345.00
									VENDOR TOTAL:	345.00
FPM00001 FP MAILING SOLUTIONS										
RI104181836		09/12/19	01	10 ML INK CARTRIDGE-PSTG METER	0120707040			09/23/19	133.06	
									INVOICE TOTAL:	133.06
									VENDOR TOTAL:	133.06
FUL00001 FULLER'S CAR WASH										
190831		09/12/19	01	AUG2019 CAR WASHES	0122606700			09/23/19	395.60	
									INVOICE TOTAL:	395.60
									VENDOR TOTAL:	395.60
FUR00001 DONNA FURMANEK										
190910		09/12/19	01	YOGA 404.21	01226606991			09/23/19	280.00	
			02	YOGA 404.31	0126606991				420.00	
			03	YOGA 404.32	0126606991				455.00	
									INVOICE TOTAL:	1,155.00
									VENDOR TOTAL:	1,155.00
GEH00001 G & H IMPORT AUTO PARTS INC.										
781827		09/12/19	01	5 HALOGEN BULBS/SUPPLIES	0122606700			09/23/19	44.40	
									INVOICE TOTAL:	44.40
									VENDOR TOTAL:	44.40
GAI000002 GALLAGHER MATERIALS, INC.										
12199		09/12/19	01	6.15 TON UPM COLD PATCH	2424707700			09/23/19	762.60	
									INVOICE TOTAL:	762.60
									VENDOR TOTAL:	762.60

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GAL0002	GALLS, LLC							
013580063	09/12/19	01	5 LOCK OUT WEDGES	01222606700			09/23/19	55.05
								INVOICE TOTAL: 55.05
								VENDOR TOTAL: 55.05
HAC00003 HACH COMPANY								
11618285	09/17/19	01	CLRMTR, CHLRN, FLRD, CSE, FRT	5224707510			09/23/19	1,653.89
								INVOICE TOTAL: 1,653.89
								VENDOR TOTAL: 1,653.89
HOM00001 HOME DEPOT CREDIT SERVICES								
1012331	09/12/19	01	LBRRY BK RCK, BIT, WSHRS,TPCN	0124606708			09/23/19	63.71
								INVOICE TOTAL: 63.71
1012352	09/12/19	01	LIBRARY BIKE RACK, TAPCON, BIT	0124606708			09/23/19	34.41
								INVOICE TOTAL: 34.41
2214698/2254486	09/12/19	01	CONCRETE MIX, WTR STP, CTNG,RF	2328848020			09/23/19	159.64
								INVOICE TOTAL: 159.64
								VENDOR TOTAL: 257.76
ING00001 INGALLS OCCUPATIONAL HEALTH								
282483	09/17/19	01	AUDIOGRAM-CHIEBEK & WALTERS	5224707920			09/23/19	60.00
								INVOICE TOTAL: 60.00
								VENDOR TOTAL: 60.00
INT00019 INTERSTATE BILLING SERVICE,								
3016357704/2775848/3	09/12/19	01	TAG#2 SENSOR/VALVE CNTL/RTN	0124606700			09/23/19	47.90
								INVOICE TOTAL: 47.90
								VENDOR TOTAL: 47.90

JCM00001 JCM UNIFORMS INC.

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JCM000001 JCM UNIFORMS INC.								
758355	09/12/19	01	U/A WINTER-FLASHLIGHT	01222707300		UA	09/23/19	138.96
						INVOICE TOTAL:		138.96
						VENDOR TOTAL:		138.96
KON000006 KONICA MINOLTA BUSINESS								
9006027193	09/17/19	01	STAFF OFFICE BXW COPIES	0126606990			09/23/19	3.98
		02	STAFF OFFICE COLOR COPIES	0126606990				22.39
		03	REGISTRATION BXW COPIES	0126606990				1.64
		04	REGISTRATION COLOR COPIES	0126606990				25.59
						INVOICE TOTAL:		53.60
9006031601	09/17/19	01	DIGITAL SUPPORT-STAFF OFFICE	0126606990			09/23/19	14.52
		02	DIGITAL SUPPORT-REGISTRATION	0126606990				14.52
						INVOICE TOTAL:		29.04
						VENDOR TOTAL:		82.64
KWA000005 DAVE KWAK								
190909	09/17/19	01	OCT2018-SEP2019 CELL PHONE	0124707210			09/23/19	600.00
						INVOICE TOTAL:		600.00
						VENDOR TOTAL:		600.00
LAU000003 LAUTERBACH & AMEN, LLP								
39077	09/12/19	01	FY2019 AUDIT SERVICE-PARTIAL	0129606560			09/23/19	16,200.00
						INVOICE TOTAL:		16,200.00
						VENDOR TOTAL:		16,200.00
MEN000005 MENARDS								
55595,55972,55968	09/17/19	01	1. WAN SEED BLANKET	0127977990			09/23/19	23.99
		02	6" PVC CAP	0127977990				13.98
		03	STRIPPING PAINT	0126707522				21.12

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MEN00005 MENARDS										
55595		09/17/19	04	WHITE PAINT FOR FLAG BOX	0127976780			09/23/19	8.54	
			05	METAL WASTE BASKET	0127926711				3.99	
			06	FOAM SOAP PUMP	0127926711				12.99	
									INVOICE TOTAL:	84.61
56506		09/17/19	01	BTTRS, TP, GRT STEF, FLG, PAIL	0124606708			09/23/19	247.98	
									INVOICE TOTAL:	247.98
									VENDOR TOTAL:	332.59
MET0001 METROPOLITAN INDUSTRIES INC										
INV009311		09/17/19	01	SELECTOR HANDLE, FREIGHT	5124606708			09/23/19	38.40	
									INVOICE TOTAL:	38.40
									VENDOR TOTAL:	38.40
MID00003 MIDAMERICAN ENERGY COMPANY										
9851313		09/12/19	01	07/26-08/26/19-135 FOREST EDGE	5124606400			09/23/19	82.58	
									INVOICE TOTAL:	82.58
9858764		09/17/19	01	07/30/19-08/28/19 METRA	5324606400			09/23/19	43.02	
									INVOICE TOTAL:	43.02
9859026		09/17/19	01	07/30/19-08/28/19 METRA	5324606400			09/23/19	312.93	
									INVOICE TOTAL:	312.93
									VENDOR TOTAL:	438.53
NIC0001 NICOR GAS										
190828		09/12/19	01	07/31-08/27/19-121ST & SW HWY	5224606410			09/23/19	110.28	
									INVOICE TOTAL:	110.28
190828A		09/12/19	01	METRA 07/30-08/28/19	5324606410			09/23/19	39.01	
									INVOICE TOTAL:	39.01

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NIC0001	NICOR GAS								
190830	09/12/19	01	08/01-08/29/19-12410	S 91ST ST	5124606410			09/23/19	35.51
								INVOICE TOTAL:	35.51
190903	09/12/19	01	08/01-09/02/19-133	FOREST EDGE	5124606410			09/23/19	36.71
								INVOICE TOTAL:	36.71
190903A	09/12/19	01	08/02-09/02/19-12222	WILL COOK	5124606410			09/23/19	109.36
								INVOICE TOTAL:	109.36
190903B	09/12/19	01	08/02-09/02/19-40	RAMSGATE	5124606410			09/23/19	37.89
								INVOICE TOTAL:	37.89
190903C	09/17/19	01	08/04/19-09/05/19	8999 W 123RD	0127916410			09/23/19	116.65
								INVOICE TOTAL:	116.65
190903D	09/17/19	01	08/01/19-08/31/19	8999 W 131ST	0127936410			09/23/19	38.57
								INVOICE TOTAL:	38.57
190903E	09/17/19	01	08/01/19-08/30/19	REC CENTER	0127926410			09/23/19	43.74
								INVOICE TOTAL:	43.74
190904	09/12/19	01	08/05-09/03/19-10057	125TH	5224606410			09/23/19	113.07
								INVOICE TOTAL:	113.07
190912	09/17/19	01	08/14-09/11/19-8201	RT 83	5124606410			09/23/19	32.93
								INVOICE TOTAL:	32.93
								VENDOR TOTAL:	713.72
OFF00008	THE OFFICE CONNECTION								
717844-0	09/12/19	01	TWLS, LNRS, TRSH BGS, TLT TISS		5324606990			09/23/19	417.90
								INVOICE TOTAL:	59.65
								VENDOR TOTAL:	477.55
718314-0	09/12/19	01	WHT OUT, PST IT, STPLR, HDR		0120707010			09/23/19	95.11
								INVOICE TOTAL:	95.11
								VENDOR TOTAL:	572.66

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REL0001	RELIABLE FIRE EQUIPMENT CO								
	3022	09/17/19	01	POLICE DEPT PORTABLE INSPECT	01224606990			09/23/19	285.05
				INVOICE TOTAL:					285.05
	3023	09/17/19	01	METRA STATION PORTABLE INSPECT	5324606990			09/23/19	215.85
				INVOICE TOTAL:					215.85
	3024	09/17/19	01	PUMPING STAT PORTABLE INSPECT	5224606990			09/23/19	221.05
				INVOICE TOTAL:					221.05
	3025	09/17/19	01	VILLAGE HALL PORTABLE INSPECT	0120606990			09/23/19	160.25
				INVOICE TOTAL:					160.25
	4202	09/17/19	01	MC CORD PORTABLE INSPECTION	5420606711			09/23/19	107.00
				INVOICE TOTAL:					107.00
				VENDOR TOTAL:					1,129.10
REN00001	RENDEL'S GMC, INC								
	197043	09/12/19	01	TAG#43 MOWER-PULLEY, DRV,SLD	0124606708			09/23/19	87.00
				INVOICE TOTAL:					87.00
				VENDOR TOTAL:					87.00
ROS0001	ROSCOE								
	1605389	09/12/19	01	MATS/KAPTUR 08/16/19	0127916990			09/23/19	466.70
				INVOICE TOTAL:					466.70
	1605390	09/12/19	01	MATS/METRA 08/18/19	5324606990			09/23/19	188.99
				INVOICE TOTAL:					188.99
	1607408	09/12/19	01	MATS/REC 08/30/19	0127926990			09/23/19	35.00
				INVOICE TOTAL:					35.00
	1608934	09/17/19	01	MATS/REC 09/11/19	0127926990			09/23/19	35.00
				INVOICE TOTAL:					35.00
				VENDOR TOTAL:					725.69

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TIRE SERVICES COMPANY								
251409	09/17/19	01	TAG#244 FLAT TIRE REPAIR	0125606700			09/23/19	18.00
INVOICE TOTAL:								18.00
251410	09/17/19	01	TAG#18 TIRE REPLCMT-REAR TIRES	0124606700			09/23/19	445.92
INVOICE TOTAL:								445.92
VENDOR TOTAL:								1,084.88
TOS00001 TOSCAS LAW GROUP								
190904	09/12/19	01	ADJUDICATION HEARING 09/04/19	0122606540			09/23/19	425.00
INVOICE TOTAL:								425.00
VENDOR TOTAL:								425.00
TRA00001 TRAFFIC CONTROL & PROTECTION								
101974	09/17/19	01	STREET SIGN BRACKET REPLCMT	0124707710			09/23/19	35.30
INVOICE TOTAL:								35.30
VENDOR TOTAL:								35.30
VER00001 VERIZON WIRELESS								
9837118635	09/12/19	01	MOBILE 08/02-09/01/19	5224707210			09/23/19	204.56
		02	MOBILE 08/02-09/01/19	5124707210				120.78
		03	MOBILE 08/02-09/01/19	0126707210				143.32
		04	MOBILE 08/02-09/01/19	0124707210				218.23
		05	MOBILE 08/02-09/01/19	0122707210				149.61
		06	TABLETS 08/02-09/01/19	0121707990				216.06
		07	TABLETS 08/02-09/01/19	0120707990				36.01
		08	MOBILE 08/02-09/01/19	0120707210				47.20
INVOICE TOTAL:								1,135.77
VENDOR TOTAL:								1,135.77
ZEB000001 ZACK ZEBROWSKI								
190902	09/12/19	01	PIANO LESSONS 08/22&08/29	0126606220			09/23/19	85.50
INVOICE TOTAL:								85.50
VENDOR TOTAL:								85.50
TOTAL ALL INVOICES:								52,322.31

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VENDOR #	NAME	PAID THIS FISCAL YEAR	AMOUNT DUE

GENERAL FUND			
20	ADMINISTRATION DEPARTMENT		
CAL00001	CALL ONE	13,439.93	865.95
CAS0001	CASH	9,412.98	71.36
CHI00008	CHICAGO TRIBUNE	220.43	135.92
COO00012	COOK COUNTY RECORDER OF DEEDS	522.00	264.00
CUR00003	CURALINC, LLC	356.40	28.89
FPM00001	FP MAILING SOLUTIONS		133.06
OFF00008	THE OFFICE CONNECTION	696.32	154.76
REL0001	RELIABLE FIRE EQUIPMENT CO	677.10	160.25
VER00001	VERIZON WIRELESS	5,222.88	83.21
	ADMINISTRATION DEPARTMENT		1,897.40
21	PUBLIC AFFAIRS DEPARTMENT		
VER00001	VERIZON WIRELESS	5,222.88	216.06
	PUBLIC AFFAIRS DEPARTMENT		216.06
22	POLICE DEPARTMENT		
ACC00002	ACCURINT	135.50	38.00
ATT00004	AT&T MOBILITY	1,066.56	267.18
BRA00002	BRANIFF COMMUNICATIONS, INC.	660.00	1,501.00
CAL00001	CALL ONE	13,439.93	188.16
CHI00040	CHICAGO PARTS & SOUND, LLC	5,604.07	109.45
CUR00003	CURALINC, LLC	356.40	88.75
FUL0001	FULLER'S CAR WASH	1,145.00	395.60
G&H00001	G & H IMPORT AUTO PARTS INC.	5,284.62	44.40
GAL0002	GALLS, LLC	1,021.25	55.05
JCM00001	JCM UNIFORMS INC.	1,591.26	138.96
QUI0002	QUILL CORPORATION	422.38	143.95
RAY0001	RAY O'HERRON CO., INC.	2,482.50	369.89
REL0001	RELIABLE FIRE EQUIPMENT CO	677.10	285.05
TIR0001	TIRE SERVICES COMPANY	2,434.60	620.96
TOS00001	TOSCAS LAW GROUP	1,700.00	425.00
VER00001	VERIZON WIRELESS	5,222.88	149.61
	POLICE DEPARTMENT		4,821.01
24	PUBLIC WORKS DEPARTMENT		

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GENERAL FUND			
24	PUBLIC WORKS DEPARTMENT		
1ST00001	1ST AYD CORPORATION	1,791.06	296.06
CAL00001	CALL ONE	13,439.93	89.96
CHI00040	CHICAGO PARTS & SOUND, LLC	5,604.07	123.80
CIN00001	CINTAS	3,178.98	338.60
COM00009	COM ED	6,590.80	1,646.40
CUR00003	CURALINC, LLC	356.40	22.70
DAV0001	THE DAVEY TREE EXPERT COMPANY	980.00	2,365.00
HOM00001	HOME DEPOT CREDIT SERVICES	1,420.16	98.12
INT00019	INTERSTATE BILLING SERVICE,		47.90
KWA00005	DAVE KWAK		600.00
MEN00005	MENARDS	2,172.84	247.98
RED00001	RED WING BUSINESS ADVANTAGE	662.36	215.99
REN00001	RENDEL'S GMC, INC	370.85	87.00
RUS00015	RUSSO POWER EQUIPMENT	942.17	115.61
SUB00002	SUBURBAN TRUCK PARTS	1,478.86	70.86
TIR0001	TIRE SERVICES COMPANY	2,434.60	445.92
TRA0001	TRAFFIC CONTROL & PROTECTION	1,055.34	35.30
VER00001	VERIZON WIRELESS	5,222.88	218.23
	PUBLIC WORKS DEPARTMENT		7,065.43
25	BUILDING DEPARTMENT		
CAL00001	CALL ONE	13,439.93	60.01
CUR00003	CURALINC, LLC	356.40	20.64
SIG00002	SIGNS UNLIMITED	540.00	125.00
TIR0001	TIRE SERVICES COMPANY	2,434.60	18.00
	BUILDING DEPARTMENT		223.65
26	RECREATION DEPARTMENT		
CAL00001	CALL ONE	13,439.93	29.92
CUR00003	CURALINC, LLC	356.40	12.38
FUR0001	DONNA FURMANEK	700.00	1,155.00
KON00006	KONICA MINOLTA BUSINESS	403.71	82.64
MEN00005	MENARDS	2,172.84	21.12
VER00001	VERIZON WIRELESS	5,222.88	143.32
ZEB00001	ZACK ZEBROWSKI	712.50	85.50
	RECREATION DEPARTMENT		1,529.88

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VENDOR #	NAME	PAID THIS FISCAL YEAR	AMOUNT DUE

GENERAL FUND			
27	PUBLIC GROUNDS		
1ST00001	1ST AYD CORPORATION	1,791.06	477.12
COV00001	COVERALL	6,876.00	1,539.00
MEN00005	MENARDS	2,172.84	63.49
NIC00001	NICOR GAS	4,358.13	198.96
ROS00001	ROSCOE	3,008.82	536.70
	PUBLIC GROUNDS		2,815.27
29	FINANCE DEPARTMENT		
CAL00001	CALL ONE	13,439.93	29.92
CUR00003	CURALINC, LLC	356.40	12.38
LAU00003	LAUTERBACH & AMEN,LLP		16,200.00
	FINANCE DEPARTMENT		16,242.30
SPECIAL EVENT FUND			
24	SPECIAL EVENT FUND		
1ST00001	1ST AYD CORPORATION	1,791.06	320.60
CAS00001	CASH	9,412.98	15.37
EBE00001	PALOS ACE HARDWARE	793.81	525.97
	SPECIAL EVENT FUND		861.94
1/2% SALES TAX FUND			
28			
BEA00001	BEARY LANDSCAPE MANGEMENT INC	3,277.50	222.50
HOM00001	HOME DEPOT CREDIT SERVICES	1,420.16	159.64
SCH00001	SCHROEDER MATERIAL	1,427.32	519.98
			902.12
MFT FUND			
24	MFT FUND		
GAL00002	GALLAGHER MATERIALS, INC.	2,364.68	762.60
	MFT FUND		762.60

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VENDOR #	NAME	PAID THIS FISCAL YEAR	AMOUNT DUE

SEWER FUND			
24	SEWER FUND		
AIR00001	AIRY'S INC.	94,764.12	1,926.69
AME00013	AMERICAN WATER WORKS ASSOC		218.00
BAL00007	B ALLAN GRAPHICS	655.00	75.00
CAL00001	CALL ONE	13,439.93	1,305.67
CIN00001	CINTAS	3,178.98	154.20
CUR00003	CURALINC, LLC	356.40	10.33
MET0001	METROPOLITAN INDUSTRIES INC	24,724.00	38.40
MID00003	MIDAMERICAN ENERGY COMPANY	22,345.44	82.58
NIC0001	NICOR GAS	4,358.13	252.40
VER00001	VERIZON WIRELESS	5,222.88	120.78
	SEWER FUND		4,184.05
WATER FUND			
24	WATER FUND		
ADS00001	ADS ENVIRONMENTAL SERVICES	600.00	600.00
AIR00001	AIRY'S INC.	94,764.12	3,518.41
BAL00007	B ALLAN GRAPHICS	655.00	75.00
BEA00001	BEARY LANDSCAPE MANGEMENT INC	3,277.50	72.50
CAL00001	CALL ONE	13,439.93	673.97
CHI00040	CHICAGO PARTS & SOUND, LLC	5,604.07	66.35
COR00011	CORE & MAIN LP	6,874.29	116.85
CUR00003	CURALINC, LLC	356.40	10.33
EBE0001	PALOS ACE HARDWARE	793.81	15.29
ENV0001	ETP LABS INC	234.00	54.00
FLO0001	FLOW-TECHNICS	938.00	345.00
HAC00003	HACH COMPANY	1,402.22	1,653.89
ING00001	INGALLS OCCUPATIONAL HEALTH	239.00	60.00
NIC0001	NICOR GAS	4,358.13	223.35
PIZ00001	PIZZO AND ASSOCIATES, LTD	1,297.50	648.75
REL0001	RELIABLE FIRE EQUIPMENT CO	677.10	360.95
VER00001	VERIZON WIRELESS	5,222.88	204.56
	WATER FUND		8,699.20
COMMUTER LOT FUND			
24	COMMUTER LOT FUND		
BEA00001	BEARY LANDSCAPE MANGEMENT INC	3,277.50	541.25
COM00017	COM ED	633.45	55.45
COV00001	COVERALL	6,876.00	180.00

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-= Village of Palos Park =-
DEPARTMENT SUMMARY REPORT

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INVOICES DUE ON/BEFORE 09/23/2019

VENDOR #	NAME	PAID THIS FISCAL YEAR	AMOUNT DUE

COMMUTER LOT FUND			
24	COMMUTER LOT FUND		
MID00003	MIDAMERICAN ENERGY COMPANY	22,345.44	355.95
NIC0001	NICOR GAS	4,358.13	39.01
OFF00008	THE OFFICE CONNECTION	696.32	417.90
REL0001	RELIABLE FIRE EQUIPMENT CO	677.10	215.85
ROS0001	ROSCOE	3,008.82	188.99
	COMMUTER LOT FUND		1,994.40
MCCORD FUND			
20			
REL0001	RELIABLE FIRE EQUIPMENT CO	677.10	107.00
			107.00
	TOTAL ALL DEPARTMENTS		52,322.31

THE VILLAGE OF PALOS PARK
ACCOUNTS PAYABLE WARRANT
FOR OCTOBER 14, 2019

THE MAYOR AND THE COMMISSIONERS OF THE VILLAGE OF PALOS PARK
APPROVE THE FOLLOWING ACCOUNTS PAYABLE WARRANT AS STATED
BELOW, AND AUTHORIZE THE TREASURER TO FORWARD PAYMENT.

MAYOR JOHN F. MAHONEY SIGNATURE

ATTEST:

VILLAGE CLERK MARIE ARRIGONI SIGNATURE

DATE: 10/08/19
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-- Village of Palos Park --
 DETAIL BOARD REPORT

INVOICES DUE ON/BEFORE 10/14/2019

INVOICE #	INVOICE DATE	ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT

1ST00001	1ST AYD CORPORATION							
PSI305751	10/08/19	01	GARBAGE LINERS FOR AIP	0324606010			10/14/19	148.20
								148.20
								148.20

ACC00002	ACCURINT							
1241214-20190930	10/08/19	01	CONTRACT FEE/PHONE SEARCH AUG	0122606990			10/14/19	35.00
								35.00
								35.00

ADV00007	ADVANCE AUTO PARTS							
10098-550130	10/08/19	01	VEH#236-PRESS BRGS	0122606700			10/14/19	50.00
								50.00
								50.00

AIR00001	AIRRY'S INC.							
13386	10/08/19	01	PULL & INSTALL PUMP KIMBER LFT	5124606720			10/14/19	1,074.60
								1,074.60
								1,074.60

ALF00004	ALTOPFER INDUSTRIES, INC							
P35C0069033	10/03/19	01	SPARE KEYS F/CAT MACHINES	0124606708			10/14/19	34.26
								34.26
								34.26

AME00027	AMERICAN AED, INC							
80518	10/08/19	01	4 AED PLUS DEFIBRILLATORS	0122707990			10/14/19	6,796.00
								6,796.00
								6,796.00

ARB00001	ARBOR DAY FOUNDATION							

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-- Village of Palos Park --
 DETAIL BOARD REPORT

INVOICES DUE ON/BEFORE 10/14/2019

INVOICE #	INVOICE DATE	ITEM #	DESCRIPTION	ACCOUNT #	P. O. #	PROJECT	DUE DATE	ITEM AMT	
ARB00001 ARBOR DAY FOUNDATION									
190926	10/08/19	01	MEMBERSHIP D. FOSTER 1/20-1/21	0124606810			10/14/19	10.00	
								INVOICE TOTAL:	10.00
								VENDOR TOTAL:	10.00
ATT00001 AT&T									
7084489542	10/03/19	01	LOCAL DSL 09/19-10/18/19	0120707200			10/14/19	317.56	
								INVOICE TOTAL:	317.56
								VENDOR TOTAL:	317.56
ATT00004 AT&T MOBILITY									
287290255877X1003201	10/08/19	01	MONTHLY CELLULAR PHONE CHRG	0122707210			10/14/19	267.18	
								INVOICE TOTAL:	267.18
								VENDOR TOTAL:	267.18
BI000005 BI RENTAL									
93031-1	10/03/19	01	LIGHT TOWER RENTAL	0324606830			10/14/19	270.00	
								INVOICE TOTAL:	270.00
								VENDOR TOTAL:	270.00
BLU000001 BLUE CROSS/BLUE SHIELD OF IL.									
1910	10/08/19	01	EMPLOYER HEALTH OCT2019	0120505310			10/14/19	3,224.73	
		02	EMPLOYER HEALTH OCT2019	0122505310				9,179.63	
		03	EMPLOYER HEALTH OCT2019	0124505310				2,129.28	
		04	EMPLOYER HEALTH OCT2019	0125505310				588.38	
		05	EMPLOYER HEALTH OCT2019	0126505310				1,962.06	
		06	EMPLOYER HEALTH OCT2019	0129505310				441.28	
		07	EMPLOYER HEALTH OCT2019	5124505310				1,435.86	
		08	EMPLOYER HEALTH OCT2019	5224505310				4,643.99	
		09	EMPLOYER HEALTH OCT2019	1100505310				2,283.77	
		10	EMPLOYEE HEALTH OCT2019-AD	01000000502				806.17	

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1910	10/08/19	11	EMPLOYEE HEALTH OCT2019-PD	0100000502			10/14/19	2,223.56
		12	EMPLOYEE HEALTH OCT2019-PW	0100000502				532.32
		13	EMPLOYEE HEALTH OCT2019-BD	0100000502				147.09
		14	EMPLOYEE HEALTH OCT2019-RC	0100000502				454.84
		15	EMPLOYEE HEALTH OCT2019-FN	0100000502				110.32
		16	EMPLOYEE HEALTH OCT2019	1100000502				570.93
		17	EMPLOYEE HEALTH OCT2019	5100000502				358.96
		18	EMPLOYEE HEALTH OCT2019	5200000502				1,160.99
		19	CONCILL HEALTH INSURANCE	0121505310				1,774.04
		20	EMPLYR DENTAL OCT2019	0120505310				267.22
		21	EMPLYR DENTAL OCT2019	0121505310				42.01
		22	EMPLYR DENTAL OCT2019	0122505310				854.62
		23	EMPLYR DENTAL OCT2019	0124505310				167.15
		24	EMPLYR DENTAL OCT2019	0126505310				137.68
		25	EMPLYR DENTAL OCT2019	0129505310				52.84
		26	EMPLYR DENTAL OCT2019	1100505310				155.41
		27	EMPLYR DENTAL OCT2019	5124505310				145.03
		28	EMPLYR DENTAL OCT2019	5224505310				401.32
		29	EMPLOYEE DENTAL OCT2019-AD	0100000502				66.80
		30	EMPLOYEE DENTAL OCT2019-PO	0100000502				213.67
		31	EMPLOYEE DENTAL OCT2019-PW	0100000502				41.78
		32	EMPLOYEE DENTAL OCT2019-RC	0100000502				34.41
		33	EMPLOYEE DENTAL OCT2019-FN	0100000502				13.21
		34	EMPLOYEE DENTAL OCT2019	1100000502				38.85
		35	EMPLOYEE DENTAL OCT2019	5100000502				36.26
		36	EMPLOYEE DENTAL OCT2019	5200000502				100.32
INVOICE TOTAL:								36,796.78
VENDOR TOTAL:								36,796.78
BRA00008 BRAKE TEC, INC								
190930008	10/03/19	01	VEH#259- RPR AIR CONDITIONING	0122606700				385.45
INVOICE TOTAL:								385.45
VENDOR TOTAL:								385.45

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INVOICE #	INVOICE DATE	ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT
CAR00022 KIRSTEN CARROCCIA								
190913	10/03/19	01	MUSIC TOGETHER#142.41	0126606991			10/14/19	1,375.00
		02	MUSIC TOGETHER SIBLING#142.41	0126606991				162.00
		03	MUSIC TOGETHER#142.42	0126606991				1,250.00
		04	MUSIC TOGETHER SIBLING#142.42	0126606991				81.00
			INVOICE TOTAL:					2,868.00
			VENDOR TOTAL:					2,868.00
CHI00040 CHICAGO PARTS & SOUND, LLC								
1-0099024	10/08/19	01	TRUCK FILTERS#42&55 OIL FILTER	0124606700			10/14/19	48.93
			INVOICE TOTAL:					48.93
1-0102594	10/03/19	01	VEH#259-1 ENDTIE ROD	0122606700			10/14/19	60.37
			INVOICE TOTAL:					60.37
1-0104138	10/08/19	01	SPARK PLUG SUPPLIES	0122606700			10/14/19	31.04
			INVOICE TOTAL:					31.04
10-0060586	10/08/19	01	VEH#259-1 HOSE HEATER	0122606700			10/14/19	29.96
			INVOICE TOTAL:					29.96
10-0063876	10/08/19	01	VEH#253-HUB FRONT WHEEL	0122606700			10/14/19	323.38
			INVOICE TOTAL:					323.38
10-0064003	10/08/19	01	VEH#253-KNUCKLE & BUSHING	0122606700			10/14/19	533.64
			INVOICE TOTAL:					533.64
			VENDOR TOTAL:					1,027.32
CTN00001 CINTAS								
4030788587	10/08/19	01	MATS, TOWELS	0124606990			10/14/19	61.34
		02	UNIFORM RNTL W/E 09/23/19	5124707300				51.40
		03	UNIFORM RNTL W/E 09/23/19	0124707300				86.72
			INVOICE TOTAL:					199.46

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INVOICES DUE ON/BEFORE 10/14/2019

VENDOR #	INVOICE #	INVOICE DATE	ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT
CIN000001	CINTPAS	10/08/19	01	TOWELS	01244606990			10/14/19	8.55
			02	UNIFORM RNTL W/E 09/30/19	5124707300				51.40
			03	UNIFORM RNTL W/E 09/30/19	0124707300				86.72
				INVOICE TOTAL:					146.67
				VENDOR TOTAL:					346.13
CL100001	CLIFFORD-WALD, A KIP COMPANY	10/08/19	01	MATTE BLACK INK, ROLL.18" PAPER	03244606010			10/14/19	79.12
			02	SPLIT COST INK, PAPER, DLVRY	0124707040				53.83
			03	SPLIT COST INK, PAPER, DLVRY	0126707020				53.83
				INVOICE TOTAL:					186.78
				VENDOR TOTAL:					186.78
COM00017	COM ED	10/08/19	01	8/19-9/18/19-1 ST MORITZ	01244606731			10/14/19	16.68
				INVOICE TOTAL:					16.68
190918		10/03/19	01	8/23-9/24 SRV 12900 LAGRANGE	01244606731			10/14/19	28.34
				INVOICE TOTAL:					28.34
190927		10/03/19	01	ELECTRIC/METRA 08/28-9/27/19	53244606400			10/14/19	128.63
				INVOICE TOTAL:					128.63
				VENDOR TOTAL:					173.65
COO0001	G COOPER OIL COMPANY INC	10/08/19	01	55 GAL DRUM OF OIL/SUPPLERS	01224606700			10/14/19	424.01
				INVOICE TOTAL:					424.01
32494		10/08/19	01	50% COST 55 GAL DRUM OIL	01244606700			10/14/19	424.01
				INVOICE TOTAL:					424.01
				VENDOR TOTAL:					848.02

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INVOICE #	VENDOR #	INVOICE DATE	ITEM #	DESCRIPTION	ACCOUNT #	P. O. #	PROJECT	DUE DATE	ITEM AMT

COS00002	ART COSTA	10/08/19	01	REFUND ROW BOND, CHK#4203	8000002100			10/14/19	3,500.00
4203									INVOICE TOTAL: 3,500.00
									VENDOR TOTAL: 3,500.00

COV00001	COVERALL	10/03/19	01	JANITORIAL SVC-METRA OCT2019	5324606990			10/14/19	1,065.00
1010645761									INVOICE TOTAL: 1,065.00
1010646233		10/08/19	01	JANITORIAL SVC-REC OCT2019	0127926990			10/14/19	654.00
									INVOICE TOTAL: 654.00
									VENDOR TOTAL: 1,719.00

CST00001	CS TURP	10/03/19	01	CUSTOM FERTILIZER APPLICATION	0127976990			10/14/19	600.00
19-187									INVOICE TOTAL: 600.00
									VENDOR TOTAL: 600.00

EBE0001	PALOS ACE HARDWARE	10/08/19	01	MASKING TAPE	0122606711			10/14/19	18.98
299339									INVOICE TOTAL: 18.98
299354		10/08/19	01	RGS, OFF, INSECT&MSP KILLR,SNPBL	0324606010			10/14/19	48.51
									INVOICE TOTAL: 48.51
299364		10/08/19	01	YARD GUARD, POLY TARPS	0324606010			10/14/19	73.74
									INVOICE TOTAL: 73.74
									VENDOR TOTAL: 141.23

FIT00007	KATHIE FITZGIBBONS	10/03/19	01	CELL PHONE STIPEND JUL-SEP2019	0120707210			10/14/19	150.00
190926									INVOICE TOTAL: 150.00
									VENDOR TOTAL: 150.00

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-- Village of Palos Park --
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FUD0001 FULLER'S CAR WASH									
	190930	10/08/19	01	SEPT 2019 SQUAD WASHES	0122606700			10/14/19	298.50
				INVOICE TOTAL:					298.50
				VENDOR TOTAL:					298.50
G&H00001 G & H IMPORT AUTO PARTS INC.									
	782261	10/08/19	01	VEH#250-1 CORE TURNED IN	0122606700			10/14/19	96.32
				INVOICE TOTAL:					96.32
	782757	10/03/19	01	WACKER ROLLER TAG#46-BATTERY	0124606708			10/14/19	67.19
				INVOICE TOTAL:					67.19
	782873, 782284	10/03/19	01	VEH#259-6 MTRCRPT OIL, CREDIT	0122606700			10/14/19	5.64
				INVOICE TOTAL:					5.64
	782902	10/03/19	01	6 MERCON LV SUPPLIES	0122606700			10/14/19	35.64
				INVOICE TOTAL:					35.64
	782928	10/03/19	01	VEH#259-1 INTERSTATE BATTERY	0122606700			10/14/19	130.35
				INVOICE TOTAL:					130.35
	783112	10/08/19	01	VEH#256-BRK PDS & AXLE ASSEMBLY	0122606700			10/14/19	196.21
				INVOICE TOTAL:					196.21
	783154	10/08/19	01	VEH#256-CONTROL ARM	0122606700			10/14/19	201.94
				INVOICE TOTAL:					201.94
				VENDOR TOTAL:					733.29
GAB00001 CATHY GABEL									
	190923	10/08/19	01	MAY-SEP 2019 TRAVEL EXPENSES	0120707060			10/14/19	61.73
				INVOICE TOTAL:					61.73
				VENDOR TOTAL:					61.73

GFO00005 GOVERNMENT FINANCE OFFICERS

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INVOICE #	VENDOR #	INVOICE DATE	ITEM #	DESCRIPTION	ACCOUNT #	P.O. #	PROJECT	DUE DATE	ITEM AMT
GPO00005 GOVERNMENT FINANCE OFFICERS									
191008		10/08/19	01	FY2019 CERT OF ACHVMT F/EXCEL	0129606810			10/14/19	460.00
									INVOICE TOTAL: 460.00
									VENDOR TOTAL: 460.00
HAC00003 HACH COMPANY									
11657740		10/08/19	01	3 REAGENT SFT, CHLORINE FREE	5224606708			10/14/19	204.22
									INVOICE TOTAL: 204.22
									VENDOR TOTAL: 204.22
HAN000016 HANSEN LANDSCAPES									
191002		10/08/19	01	STONE, LMSTN, SOIL, ANNL, PLNT	0127926780			10/14/19	1,230.00
									INVOICE TOTAL: 1,230.00
									VENDOR TOTAL: 1,230.00
HAM000003 HAWKINS, INC.									
4584675		10/03/19	01	70 GA AZONE 15, FRT, FRT CHR	5224606990			10/14/19	234.10
									INVOICE TOTAL: 234.10
									VENDOR TOTAL: 234.10
HOT000001 HOUSEAL LAVIGNE ASSOCIATES									
4303		10/03/19	01	WSTRN GRWTH MASTER PLAN	0125606620			10/14/19	542.50
									INVOICE TOTAL: 542.50
									VENDOR TOTAL: 542.50
ILL00025 ILLINOIS ARBORIST ASSOCIATION									
191105		10/08/19	01	FOSTER-IAA ANNUAL CONF NOV5-6	0124606810			10/14/19	265.00
									INVOICE TOTAL: 265.00
									VENDOR TOTAL: 265.00
IRE000001 IRENT PROJECTORS									

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IRE00001				TRENT PROJECTORS					
2758		10/03/19	01	SCRN, PRJCTR,SPKRS,DVD,TECH	0126707522			10/14/19	754.00
									754.00
									754.00
JCM00001				JCM UNIFORMS INC.					
759664		10/08/19	01	U/A WINTER-BELT, ALTERATIONS	0122707300			10/14/19	53.94
									53.94
									53.94
KEV00004				KEVIN BOWERS					
093019		10/03/19	01	RPR DRV THRU DAMAGE-NICKS BQ	0124606990			10/14/19	250.00
									250.00
									250.00
KIN00007				SALLY KINNEY					
190901		10/03/19	01	CELL PHONE STIPEND SEP/OCT2019	0120707210			10/14/19	100.00
									100.00
									100.00
KLE0001				KLEIN, THORPE, AND JENKINS LTD					
190918		10/08/19	01	LEGAL FEES-AUG2019	0120606540			10/14/19	4,188.59
			02	LEGAL FEES-AUG2019	0122606540				2,047.00
			03	LEGAL FEES-AUG2019	0124606540				550.00
			04	LEGAL FEES-AUG2019	0125606540				1,562.00
									8,347.59
									8,347.59
									8,347.59
KON0005				KONICA MINOLTA BUSINESS SOL					
34095424		10/08/19	01	STAFF OFFICE-INSURANCE	0126606990			10/14/19	7.30

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KON0005 KONICA MINOLTA BUSINESS SOL									
34095424		10/08/19	02	STAFF OFFICE	0126606990			10/14/19	114.71
			03	REGISTRATION OFFICE-INSURANCE	0126606990				6.62
			04	REGISTRATION OFFICE	0126606990				104.11
				INVOICE TOTAL:					232.74
				VENDOR TOTAL:					232.74
MAL00001 DOLORES MALDONADO									
191008		10/08/19	01	CAFETERIA PLAN 2019	0100000407			10/14/19	1,000.00
				INVOICE TOTAL:					1,000.00
				VENDOR TOTAL:					1,000.00
MAR0002 MARTIN IMPLEMENT SALES, INC									
P23380		10/08/19	01	#51 GRSSHPPR MWR RPR PARTS	0124606708			10/14/19	81.47
				INVOICE TOTAL:					81.47
				VENDOR TOTAL:					81.47
MDI00001 M. DIFOGGIO PLUMBING CO.									
1340		10/08/19	01	PUMP STATION REPAIRS	5224707990			10/14/19	467.00
				INVOICE TOTAL:					467.00
				VENDOR TOTAL:					467.00
MEN00005 MENARDS									
56491		10/03/19	01	STRIPPING PAINT	0127976780			10/14/19	31.68
				INVOICE TOTAL:					31.68
				VENDOR TOTAL:					31.68
56707		10/08/19	01	REPAIR PARTS P/PICNIC TABLES	0124606708			10/14/19	72.94
				INVOICE TOTAL:					72.94
				VENDOR TOTAL:					72.94
56806		10/08/19	01	RIG, GLUE, TAPE, COAX BLK, CORD	0324606010			10/14/19	132.33
				INVOICE TOTAL:					132.33
				VENDOR TOTAL:					132.33

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MEN00005	MENARDS							
57214	10/08/19	01	BLEACH WIPES	0127927760			10/14/19	2.99
		02	#3 STANDARD PIPE CAP	0127976780				1.98
		03	NTRIL GLOVES	0127927760				4.97
		04	SPLITLESS NAIL	0127976780				5.99
			INVOICE TOTAL:					15.93
			VENDOR TOTAL:					252.88
MET0001	METROPOLITAN INDUSTRIES INC							
INV009514	10/08/19	01	METRO CID DATA SRV-SEP2019	5124606990			10/14/19	120.00
			INVOICE TOTAL:					120.00
INV009751	10/03/19	01	KIMBER TRAILS REPLACE PUMP	5124606720			10/14/19	6,945.00
			INVOICE TOTAL:					6,945.00
			VENDOR TOTAL:					7,065.00
MID00003	MIDAMERICAN ENERGY COMPANY							
9909806	10/08/19	01	8/19-9/18/19 10101 125TH ST	5224606400			10/14/19	434.55
			INVOICE TOTAL:					434.55
9909807	10/08/19	01	8/19-9/18/19-9 PARTRIDGE	5124606400			10/14/19	80.11
			INVOICE TOTAL:					80.11
9909808	10/08/19	01	8/19-9/18/19-68 OLD CREEK RD	5124606400			10/14/19	55.83
			INVOICE TOTAL:					55.83
9909809	10/08/19	01	8/19-9/18/19-12701 KINVARRA	5124606400			10/14/19	123.66
			INVOICE TOTAL:					123.66
9909810	10/08/19	01	8/19-9/18/19-9540 123RD ST	5224606400			10/14/19	94.62
			INVOICE TOTAL:					94.62
9909811	10/08/19	01	8/19-9/18/19-9301 W 123RD ST	5124606400			10/14/19	36.91
			INVOICE TOTAL:					36.91

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MIDD00003 MIDDAMERICAN ENERGY COMPANY									
9909812	10/08/19	01	8/19-9/18/19-12355 WOLF	5124606400		INVOICE TOTAL:	10/14/19	29.81	
9909813	10/08/19	01	8/19-9/18/19-40 RAMSGATE	5124606400		INVOICE TOTAL:	10/14/19	254.95	
9909814	10/08/19	01	8/19-9/18/19-12101 SW HWY	5224606400		INVOICE TOTAL:	10/14/19	2,102.01	
9909815	10/08/19	01	8/19-9/18/19-12410 91ST AVE	5124606400		INVOICE TOTAL:	10/14/19	85.94	
9909816	10/08/19	01	8/19-9/18/19-8812 120TH PLACE	5124606400		INVOICE TOTAL:	10/14/19	61.93	
9909817	10/08/19	01	8/19-9/18/19-8201 RT83	5124606400		INVOICE TOTAL:	10/14/19	130.45	
9909818	10/08/19	01	8/19-9/18/19-24 1/2 ROWIGA	5124606400		INVOICE TOTAL:	10/14/19	59.24	
9926477	10/03/19	01	08/23-09/24/19 12222 WILL COOK	5124606400		INVOICE TOTAL:	10/14/19	137.09	
9933961	10/03/19	01	08/26-09/25/19 135 FOREST EDGE	5124606400		INVOICE TOTAL:	10/14/19	98.61	
9940368	10/08/19	01	METRA 08/28-09/27/19	5324606400		INVOICE TOTAL:	10/14/19	44.00	
9940369	10/08/19	01	METRA 08/28-09/27/19	5324606400		INVOICE TOTAL:	10/14/19	296.89	
								VENDOR TOTAL:	4,126.60

MON0002 MONROE TRUCK EQUIPMENT, INC.

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MON0002		10/08/19	01	TRUCK#42 INSTALLATIONS	0124606700			10/14/19	2,898.00
76347									2,898.00
									VENDOR TOTAL:
									2,898.00
MOR00012 THE MORTON ARBORETUM									
201223		10/08/19	01	MEMBERSHIP-DAN FOSTER	0124606810			10/14/19	180.00
									INVOICE TOTAL:
									180.00
									VENDOR TOTAL:
									180.00
NAF00001 NAFISCO, INC.									
00009432		10/03/19	01	BARRICADES F/EST	03224606830			10/14/19	676.96
									INVOICE TOTAL:
									676.96
									VENDOR TOTAL:
									676.96
NEW00008 DENNIS NEWPORT									
191007		10/08/19	01	TAI CHI F/SENIORS #503.41	0126606220			10/14/19	187.50
									INVOICE TOTAL:
									187.50
									VENDOR TOTAL:
									187.50
NIX00001 NIX NAX									
10340		10/03/19	01	STAFF POLOS SHIRTS M-XXL	0126707300			10/14/19	240.00
									INVOICE TOTAL:
									240.00
									VENDOR TOTAL:
									240.00
OFF00008 THE OFFICE CONNECTION									
718742-0		10/08/19	01	AIR FRSHNR, BTRY, POST-IT, TAB	0120707010			10/14/19	46.45
									INVOICE TOTAL:
									46.45
									VENDOR TOTAL:
									46.45
719189-0		10/03/19	01	MRKRS, SCRTRY ENV, FL FLDR,STNO	0120707010			10/14/19	118.51
									INVOICE TOTAL:
									118.51
									VENDOR TOTAL:
									164.96

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PAW00001 PAWS	10/03/19	01	DONATION FROM AUTUMN IN PARK	0100191900			10/14/19	342.50
								INVOICE TOTAL: 342.50
								VENDOR TOTAL: 342.50

PET00012 PETTY CASH	10/08/19	01	TAPE F/AIP	0324707001			10/14/19	14.99
		02	ICE F/HOT DOG DAY	0132707001				40.00
								INVOICE TOTAL: 54.99
								VENDOR TOTAL: 54.99

PIT00002 PIT STOP	10/08/19	01	16 STND, 2 HC, 1 CLEAN	0324606830			10/14/19	1,886.00
								INVOICE TOTAL: 1,886.00
								VENDOR TOTAL: 1,886.00

PRI00009 PRINCIPAL FINANCIAL GROUP	10/03/19	01	LIFE INSURANCE OCT2019	0120505320			10/14/19	37.35
		02	LIFE INSURANCE OCT2019	0122505320				106.70
		03	LIFE INSURANCE OCT2019	0124505320				38.80
		04	LIFE INSURANCE OCT2019	0125505320				16.00
		05	LIFE INSURANCE OCT2019	0126505320				29.10
		06	LIFE INSURANCE OCT2019	0129505320				7.28
		07	LIFE INSURANCE OCT2019	1100505320				29.10
		08	LIFE INSURANCE OCT2019	5224505320				62.07
								INVOICE TOTAL: 326.40
								VENDOR TOTAL: 326.40

RAY0001 RAY O'HERRON CO., INC.	10/08/19	01	VA MILLER-BTS, RN JKKT, PRS, FLS	0122707300			10/14/19	336.98
								INVOICE TOTAL: 336.98

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RAY0001 RAY O'HERRON CO., INC.										
1951516-IN		10/08/19	01	U/A MALDONADO-1 L/S SHIRT	01222707300			10/14/19	55.37	
									INVOICE TOTAL:	55.37
1953618-IN		10/03/19	01	U/A MALDONADO-1 L/S SHIRT	01222707300			10/14/19	55.39	
									INVOICE TOTAL:	55.39
									VENDOR TOTAL:	447.74
REA00001 READY REFRESH BY NESTLE										
0910127398840		10/08/19	01	ICE MTN DRINKING WATER/REC	0126707010			10/14/19	16.69	
									INVOICE TOTAL:	16.69
									VENDOR TOTAL:	16.69
REG0001 THE REGIONAL NEWS										
10523		10/08/19	01	FRONT COVER DISPLAY AD-AIP	0324606004			10/14/19	399.00	
									INVOICE TOTAL:	399.00
									VENDOR TOTAL:	399.00
REN00003 RENTAL MAX L.L.C.										
383830-2		10/03/19	01	DISCHARGE HOSES	0124707510			10/14/19	557.94	
									INVOICE TOTAL:	557.94
									VENDOR TOTAL:	557.94
RIC00014 PAUL MOSE RICKEY										
190925		10/03/19	01	SUPPLIES FOR AIP	0324707001			10/14/19	237.00	
									INVOICE TOTAL:	237.00
191008		10/08/19	01	REIMB F/GAME & RIDR TICKETS	0324606001			10/14/19	45.00	
									INVOICE TOTAL:	45.00
									VENDOR TOTAL:	282.00

RIZ00001 JOE RIZZA

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419377	RIZ00001	10/03/19	01	VEH#255-1 LOCK ASSEMBLY	0122606700			10/14/19	59.92
INVOICE TOTAL:									59.92
VENDOR TOTAL:									59.92
1608935	ROS0001	10/03/19	01	MATS/METRA 09/18/19	5324606990			10/14/19	172.92
INVOICE TOTAL:									172.92
1608936		10/03/19	01	MATS/KAC 09/18/19	0127916990			10/14/19	466.70
INVOICE TOTAL:									466.70
1611065		10/03/19	01	MATS/RBC 09/25/19	0127926990			10/14/19	35.00
INVOICE TOTAL:									35.00
VENDOR TOTAL:									674.62
6413306	RUS00015	10/08/19	01	TRAILER PARTS	0124606708			10/14/19	20.56
INVOICE TOTAL:									20.56
6413309		10/08/19	01	VISOR REPLCMNTS F/HARD HATS	0124707300			10/14/19	22.34
INVOICE TOTAL:									22.34
VENDOR TOTAL:									42.90
5269	SAM00002	10/03/19	01	9 OZ WINE CUPS	0324707001			10/14/19	42.32
INVOICE TOTAL:									38.17
VENDOR TOTAL:									80.49
43170	SHA00016	10/03/19	01	MONTHLY ON-SITE SHREDDING	0122707990			10/14/19	42.00
INVOICE TOTAL:									42.00
VENDOR TOTAL:									42.00

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S0C00002 SOCCER SHOTS								
1053	10/08/19	01	SOCCER SHOTS-MINI #131.41	0126606991			10/14/19	224.00
		02	SOCCER SHOTS CLASSIC#201.41	0126606991				728.00
		03	SOCCER SHOTS PREMIER#201.42	0126606991				560.00
			INVOICE TOTAL:					1,512.00
			VENDOR TOTAL:					1,512.00
S0U00001 SOUTHWEST CENTRAL DISPATCH								
190919	10/08/19	01	DISPATCH OCT2019	0122606800			10/14/19	16,229.61
			INVOICE TOTAL:					16,229.61
190919A	10/08/19	01	CHARGE 2 GI TABLETS-OCT2019	2728828010			10/14/19	84.88
			INVOICE TOTAL:					84.88
			VENDOR TOTAL:					16,314.49
STA00016 STAPLES BUSINESS ADVANTAGE								
8055746263	10/08/19	01	BATTERY BKUP, 4 FLASH DRIVES	0122707010			10/14/19	192.95
			INVOICE TOTAL:					192.95
			VENDOR TOTAL:					192.95
SUB00002 SUBURBAN TRUCK PARTS								
79657	10/08/19	01	VEH#261-1 RAD CAP	0122606700			10/14/19	14.99
			INVOICE TOTAL:					14.99
79658	10/08/19	01	VEH#250-1 BRAKE HOSE	0122606700			10/14/19	31.56
			INVOICE TOTAL:					31.56
79671	10/08/19	01	TAG#48 TRAILER-BRC,NT,SCRM,WSH	0124606708			10/14/19	50.24
			INVOICE TOTAL:					50.24
			VENDOR TOTAL:					96.79
TER00005 TERMINIX PROCESSING CENTER								

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TERMINIX PROCESSING CENTER								
389873743	10/03/19	01	PEST CONTROL	0127926990			10/14/19	70.00
			INVOICE TOTAL:					70.00
			VENDOR TOTAL:					70.00
TIRE SERVICES COMPANY								
251644	10/08/19	01	VEH#262-1 NEW TIRE	0122606700			10/14/19	170.24
			INVOICE TOTAL:					170.24
251757	10/03/19	01	TAG#18 FLAT REPAIR	0124606700			10/14/19	18.00
			INVOICE TOTAL:					18.00
251770	10/08/19	01	VEH#256-FLAT REPAIR	0122606700			10/14/19	21.50
			INVOICE TOTAL:					21.50
251771	10/03/19	01	VEH#250-I NEW TIRE	0122606700			10/14/19	136.00
			INVOICE TOTAL:					136.00
251822	10/08/19	01	TAG#43-HUSTLER RPRS, FLAT RPR	0124606708			10/14/19	12.00
			INVOICE TOTAL:					12.00
			VENDOR TOTAL:					357.74
TRAFFIC CONTROL & PROTECTION								
101605	10/03/19	01	CODE OF CONDUCT SIGNS	0125606990			10/14/19	738.30
			INVOICE TOTAL:					738.30
			VENDOR TOTAL:					738.30
UNITED RADIO COMMUNICATIONS								
103005042-1	10/08/19	01	LABOR & CONNECTION/HUGHES	0122707300			10/14/19	87.22
			INVOICE TOTAL:					87.22
109021310-1	10/08/19	01	REPAIR CONNECTION/HUGHES	0122707300			10/14/19	42.50
			INVOICE TOTAL:					42.50
			VENDOR TOTAL:					129.72

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USA00003	USA BLUEBOOK							
005018	10/08/19	01	50% COST MANHOLE SETTER SLING	5224606708			10/14/19	128.46
		02	50% COST MANHOLE SETTER SLING	5124606708				128.46
			INVOICE TOTAL:					256.92
			VENDOR TOTAL:					256.92

USP00001	U.S. POST							
2019926	10/08/19	01	MAILBX INSTALL-11715 82ND	2624606991			10/14/19	150.00
		02	MAILBX INSTALL-11199 W 123RD	2624606991				375.00
			INVOICE TOTAL:					525.00
			VENDOR TOTAL:					525.00

USP00002	U.S. POSTAL SERVICE							
201912	10/08/19	01	POSTAGE-WINTER19/20 NEWSLETTER	0126707030			10/14/19	665.50
			INVOICE TOTAL:					665.50
			VENDOR TOTAL:					665.50

USP00001	US POSTMASTER							
190926	10/03/19	01	POSTAGE OCT2019 UB CYCLE	5224707040			10/14/19	500.00
			INVOICE TOTAL:					500.00
			VENDOR TOTAL:					500.00

VAN00013	JAMES VAN HOWE							
190930	10/03/19	01	U/A HOWE-12" AR-15 SCOPE LIGHT	0122707300			10/14/19	70.25
			INVOICE TOTAL:					70.25
			VENDOR TOTAL:					70.25

VIL0003	VILLAGE OF PALOS PARK							
8/29/2019	10/08/19	01	UTILITY BILL PAYMENT	0127927051			10/14/19	470.23
		02	UTILITY BILL PAYMENT	5420607051				240.95

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VII0003	VILLAGE OF PALOS PARK							
8/29/2019	10/08/19	03	UTILITY BILL PAYMENT	5420607051			10/14/19	246.00
		04	UTILITY BILL PAYMENT	0127917051				212.29
		05	UTILITY BILL PAYMENT	0130606990				154.74
			INVOICE TOTAL:					1,324.21
			VENDOR TOTAL:					1,324.21
ZEB00001	ZACK ZEBROWSKI							
190910	10/03/19	01	PIANO LESSONS#692.41	0126606220				
			INVOICE TOTAL:				10/14/19	57.00
			VENDOR TOTAL:					57.00
			TOTAL ALL INVOICES:					116,877.20

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VENDOR #	NAME	PAID THIS FISCAL YEAR	AMOUNT DUE

GENERAL FUND			
00	GENERAL FUND		
BLU00001	BLUE CROSS/BLUE SHIELD OF IL.	179,469.83	4,644.17
MAL00001	DOLORES MALDONADO		1,000.00
PAW00001	PAWS		342.50
	GENERAL FUND		5,986.67
20	ADMINISTRATION DEPARTMENT		
ATT00001	AT&T	1,528.11	317.56
BLU00001	BLUE CROSS/BLUE SHIELD OF IL.	179,469.83	3,491.95
FIT00007	KATHIE FITZGIBBONS	150.00	150.00
GAB00001	CATHY GABEL	95.71	61.73
KIN00007	SALLY KINNEY	3,378.74	100.00
KLE0001	KLEIN, THORPE, AND JENKINS LTD	37,251.86	4,188.59
OFF00008	THE OFFICE CONNECTION	1,268.98	164.96
PRI00009	PRINCIPAL FINANCIAL GROUP	1,642.20	37.35
SAM00002	SAM'S CLUB DIRECT	414.05	38.17
	ADMINISTRATION DEPARTMENT		8,550.31
21	PUBLIC AFFAIRS DEPARTMENT		
BLU00001	BLUE CROSS/BLUE SHIELD OF IL.	179,469.83	1,816.05
	PUBLIC AFFAIRS DEPARTMENT		1,816.05
22	POLICE DEPARTMENT		
ACC00002	ACCURINT	173.50	35.00
ADV00007	ADVANCE AUTO PARTS		50.00
AME00027	AMERICAN AED, INC		6,796.00
ATT00004	AT&T MOBILITY	1,333.74	267.18
BLU00001	BLUE CROSS/BLUE SHIELD OF IL.	179,469.83	10,034.25
BRA00008	BRAKE TEC, INC	859.75	385.45
CHI00040	CHICAGO PARTS & SOUND, LLC	5,903.67	978.39
COO0001	G COOPER OIL COMPANY INC	7,044.56	424.01
EBE0001	PALOS ACE HARDWARE	1,335.07	18.98
FUL0001	FULLER'S CAR WASH	1,540.60	298.50
G&H00001	G & H IMPORT AUTO PARTS INC.	5,329.02	666.10
JCM00001	JCM UNIFORMS INC.	1,730.22	53.94
KLE0001	KLEIN, THORPE, AND JENKINS LTD	37,251.86	2,047.00

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VENDOR #	NAME	PAID THIS FISCAL YEAR	AMOUNT DUE

GENERAL FUND			
22	POLICE DEPARTMENT		
PRI00009	PRINCIPAL FINANCIAL GROUP	1,642.20	106.70
RAY0001	RAY O'HERRON CO., INC.	2,852.39	447.74
RIZ00001	JOE RIZZA	928.87	59.92
SHA00016	SHARK SHREDDING, INC	560.00	42.00
SOU0001	SOUTHWEST CENTRAL DISPATCH	81,572.45	16,229.61
STA00016	STAPLES BUSINESS ADVANTAGE	3,124.25	192.95
SUB00002	SUBURBAN TRUCK PARTS	1,549.72	46.55
TIR0001	TIRE SERVICES COMPANY	3,519.48	327.74
UNI00006	UNITED RADIO COMMUNICATIONS	1,009.10	129.72
VAN00013	JAMES VAN HOWE	64.78	70.25
	POLICE DEPARTMENT		39,707.98
24	PUBLIC WORKS DEPARTMENT		
ALT00004	ALTORFER INDUSTRIES, INC	12,079.50	34.26
ARB00001	ARBOR DAY FOUNDATION		10.00
BLU00001	BLUE CROSS/BLUE SHIELD OF IL.	179,469.83	2,296.43
CHI00040	CHICAGO PARTS & SOUND, LLC	5,903.67	48.93
CIN00001	CINTAS	3,671.78	243.33
CLI00001	CLIFFORD-WALD, A KIP COMPANY	364.54	53.83
COM00017	COM ED	688.90	45.02
COO0001	G COOPER OIL COMPANY INC	7,044.56	424.01
G&H00001	G & H IMPORT AUTO PARTS INC.	5,329.02	67.19
ILL00025	ILLINOIS ARBORIST ASSOCIATION		265.00
KEV00004	KEVIN BOWERS	1,500.00	250.00
KLE0001	KLEIN, THORPE, AND JENKINS LTD	37,251.86	550.00
MAR0002	MARTIN IMPLEMENT SALES, INC	698.73	81.47
MEN00005	MENARDS	2,505.43	72.94
MON0002	MONROE TRUCK EQUIPMENT, INC.		2,898.00
MOR00012	THE MORTON ARBORETUM		180.00
PRI00009	PRINCIPAL FINANCIAL GROUP	1,642.20	38.80
REN00003	RENTAL MAX L.L.C.		557.94
RUS00015	RUSSO POWER EQUIPMENT	1,057.78	42.90
SUB00002	SUBURBAN TRUCK PARTS	1,549.72	50.24
TIR0001	TIRE SERVICES COMPANY	3,519.48	30.00
	PUBLIC WORKS DEPARTMENT		8,240.29
25	BUILDING DEPARTMENT		
BLU00001	BLUE CROSS/BLUE SHIELD OF IL.	179,469.83	588.38

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GENERAL FUND			
25	BUILDING DEPARTMENT		
HOU00001	HOUSEAL LAVIGNE ASSOCIATES	13,216.45	542.50
KLE0001	KLEIN, THORPE, AND JENKINS LTD	37,251.86	1,562.00
PRI00009	PRINCIPAL FINANCIAL GROUP	1,642.20	16.00
TRA0001	TRAFFIC CONTROL & PROTECTION	1,090.64	738.30
	BUILDING DEPARTMENT		3,447.18
26	RECREATION DEPARTMENT		
BLU00001	BLUE CROSS/BLUE SHIELD OF IL.	179,469.83	2,099.74
CAR00022	KIRSTEN CARROCCIA	645.00	2,868.00
CLI00001	CLIFFORD-WALD, A KIP COMPANY	364.54	53.83
IRE00001	IRENT PROJECTORS		754.00
KON0005	KONICA MINOLTA BUSINESS SOL	1,792.07	232.74
NEW00008	DENNIS NEWPORT		187.50
NIX00001	NIX NAX		240.00
PRI00009	PRINCIPAL FINANCIAL GROUP	1,642.20	29.10
REA00001	READY REFRESH BY NESTLE	137.51	16.69
SOC00002	SOCCER SHOTS	3,136.00	1,512.00
USP00002	U.S. POSTAL SERVICE	1,365.50	665.50
ZEB00001	ZACK ZEBROWSKI	798.00	57.00
	RECREATION DEPARTMENT		8,716.10
27	PUBLIC GROUNDS		
COV00001	COVERALL	8,595.00	654.00
CST00001	CS TURF	1,800.00	600.00
HAN00016	HANSEN LANDSCAPES	1,520.00	1,230.00
MEN00005	MENARDS	2,505.43	47.61
ROS0001	ROSCOE	3,734.51	501.70
TER00005	TERMINIX PROCESSING CENTER	764.00	70.00
VIL0003	VILLAGE OF PALOS PARK	4,200.95	682.52
	PUBLIC GROUNDS		3,785.83
29	FINANCE DEPARTMENT		
BLU00001	BLUE CROSS/BLUE SHIELD OF IL.	179,469.83	494.12
GFO00005	GOVERNMENT FINANCE OFFICERS		460.00
PRI00009	PRINCIPAL FINANCIAL GROUP	1,642.20	7.28
	FINANCE DEPARTMENT		961.40

DATE: 10/08/19
 TIME: 15:05:39
 ID: AP443000.WOW

-- Village of Palos Park --
 DEPARTMENT SUMMARY REPORT

PAGE: 4

INVOICES DUE ON/BEFORE 10/14/2019

VENDOR #	NAME	PAID THIS FISCAL YEAR	AMOUNT DUE

GENERAL FUND			
30	SLUIS PROPERTY		
VIL0003	VILLAGE OF PALOS PARK	4,200.95	154.74
	SLUIS PROPERTY		154.74
32	PALOS PARK FESTIVALS		
PET00012	PETTY CASH	18.49	40.00
	PALOS PARK FESTIVALS		40.00
SPECIAL EVENT FUND			
24	SPECIAL EVENT FUND		
1ST00001	1ST AYD CORPORATION	2,884.84	148.20
BIE00005	BI RENTAL	687.92	270.00
CLI00001	CLIFFORD-WALD, A KIP COMPANY	364.54	79.12
EBE0001	PALOS ACE HARDWARE	1,335.07	122.25
MEN00005	MENARDS	2,505.43	132.33
NAF00001	NAFISCO, INC.		676.96
PET00012	PETTY CASH	18.49	14.99
PIT00002	PIT STOP		1,886.00
REG0001	THE REGIONAL NEWS	394.72	399.00
RIC00014	PAUL MOSE RICKEY	139.81	282.00
SAM00002	SAM'S CLUB DIRECT	414.05	42.32
	SPECIAL EVENT FUND		4,053.17
LIBRARY FUND			
00	LIBRARY FUND		
BLU00001	BLUE CROSS/BLUE SHIELD OF IL.	179,469.83	3,048.96
PRI00009	PRINCIPAL FINANCIAL GROUP	1,642.20	29.10
	LIBRARY FUND		3,078.06
BEAUTIFICATION FUND			
24	BEAUTIFICATION FUND		
USP00001	U.S. POST	1,595.00	525.00
	BEAUTIFICATION FUND		525.00

DATE: 10/08/19
 TIME: 15:05:39
 ID: AP443000.WOW

- = Village of Palos Park = -
 DEPARTMENT SUMMARY REPORT

INVOICES DUE ON/BEFORE 10/14/2019

VENDOR #	NAME	PAID THIS FISCAL YEAR	AMOUNT DUE

POLICE ASSET FORFEITURE FUND			
28	CAPITAL EXPENDITURES		
SOU0001	SOUTHWEST CENTRAL DISPATCH	81,572.45	84.88
	CAPITAL EXPENDITURES		84.88
SEWER FUND			
00	SEWER FUND		
BLU00001	BLUE CROSS/BLUE SHIELD OF IL.	179,469.83	395.22
	SEWER FUND		395.22
24	SEWER FUND		
AIR00001	AIRY'S INC.	100,209.22	1,074.60
BLU00001	BLUE CROSS/BLUE SHIELD OF IL.	179,469.83	1,580.89
CIN00001	CINTAS	3,671.78	102.80
MET0001	METROPOLITAN INDUSTRIES INC	24,762.40	7,065.00
MID00003	MIDAMERICAN ENERGY COMPANY	22,783.97	1,154.53
USA00003	USA BLUEBOOK	428.27	128.46
	SEWER FUND		11,106.28
WATER FUND			
00	WATER FUND		
BLU00001	BLUE CROSS/BLUE SHIELD OF IL.	179,469.83	1,261.31
	WATER FUND		1,261.31
24	WATER FUND		
BLU00001	BLUE CROSS/BLUE SHIELD OF IL.	179,469.83	5,045.31
HAC00003	HACH COMPANY	3,056.11	204.22
HAW00003	HAWKINS, INC.	1,176.84	234.10
MDI00001	M. DIFOGGIO PLUMBING CO.		467.00
MID00003	MIDAMERICAN ENERGY COMPANY	22,783.97	2,631.18
PRI00009	PRINCIPAL FINANCIAL GROUP	1,642.20	62.07
USA00003	USA BLUEBOOK	428.27	128.46
USP0001	US POSTMASTER	2,365.00	500.00
	WATER FUND		9,272.34

DATE: 10/08/19
TIME: 15:05:39
ID: AP443000.WOW

-- Village of Palos Park --
DEPARTMENT SUMMARY REPORT

PAGE: 6

INVOICES DUE ON/BEFORE 10/14/2019

VENDOR #	NAME	PAID THIS FISCAL YEAR	AMOUNT DUE

COMMUTER LOT FUND			
24	COMMUTER LOT FUND		
COM00017	COM ED	688.90	128.63
COV00001	COVERALL	8,595.00	1,065.00
MID00003	MIDAMERICAN ENERGY COMPANY	22,783.97	340.89
ROS0001	ROSCOE	3,734.51	172.92
	COMMUTER LOT FUND		1,707.44
MCCORD FUND			
20			
VIL0003	VILLAGE OF PALOS PARK	4,200.95	486.95
			486.95
ESCROW FUND			
00			
COS00002	ART COSTA		3,500.00
			3,500.00
	TOTAL ALL DEPARTMENTS		116,877.20

**THE VILLAGE OF PALOS PARK
SUPPLEMENTAL WARRANT LIST
FOR OCTOBER 14, 2019**

**THE MAYOR AND THE COMMISSIONERS OF THE VILLAGE OF PALOS PARK
APPROVE THE FOLLOWING SUPPLEMENTAL WARRANT LIST FOR MANUAL
CHECKS, PAYROLL AND RECURRING WIRE TRANSFERS.**

MAYOR JOHN F. MAHONEY SIGNATURE

ATTEST:

VILLAGE CLERK MARIE ARRIGONI SIGNATURE

SUPPLEMENTAL WARRANT LIST

October 14, 2019

COUNCIL MEETING**MANUAL CHECK: (Pre-authorized payments not coinciding with Warrant List schedule)**

DATE	CHECK#	PAYEE	AMOUNT
9/10/2019	179396	JLT RE North America Inc	\$1,426.00
9/10/2019	179397	Metropolitan Mayors Caucus	200.00
9/10/2019	179398	Blla Cain Inc	5,500.00
9/10/2019	179399	Cash	8,500.00
9/12/2019	179400	Hayes Beer Distributing Co	941.00
9/19/2019	179401	HR Grenn Inc	17,305.79
9/24/2019	179402	ILCMA	40.00
9/26/2019	179403	Abby Kasch	1,000.00
9/26/2019	179404	Palos Fine Arts	250.00
TOTALS:			\$35,162.79

PAYROLL REQUIREMENTS: (Regular & agency checks, tax liabilities & Paylocity invoice)

Pay Date:		9/5/2019	\$132,869.77
Pay Date:		9/19/2019	128,807.33
Pay Date:		10/3/2019	146,240.58
TOTALS:			\$407,917.68

RECURRING WIRE TRANSFERS:

DESCRIPTION	TRANSFERRED TO:	AMOUNT
VOPP-Wtr Purch Oak Lawn	Marquette Bank	\$83,697.52
IEPA Booster Bond Pymt	Marquette Bank	\$2,214.89
IEPA Harker Bond Pymt	Marquette Bank	\$9,040.63
Wex Bank	On-Line	5,199.53
Wow	On-Line	801.12
Wex Gas Purchase	On-Line	867.51
American Express	J. P. Morgan Chase Bank	
Chalet Florist		49.94
Amazon Marketplace		74.94
Amazon Marketplace		44.09
Internation		720.00
Amazon Marketplace		26.98
Amazon Marketplace		23.98
Amazon. Com		26.98
Shell Oil		30.00
Service Sanitation		1,279.00
Amazon. Com		26.98
Ready Refresh		127.69
Dyn.Com		5.00
Republic Services		31,167.18
Jewel-Osco		117.34
Dyn. Com		5.00
Amazon Marketplace		39.54
Hodges Badge Co		35.25
FP Mailing Solutions		824.50

APWA			340.00
UPS			31.68
Fullers Car Wash			79.95
UPS			39.57
UPS			7.05
Bloominfields			82.90
Amazon. Com			1.67
Adobe			54.16
Dyn. Com			5.00
Wendela Sightseeing			429.00
UPS			21.25
TOTALS:			\$137,537.82

TOTAL SUPPLEMENTAL WARRANT LIST:

\$580,618.29

Payroll Summary

VILLAGE OF PALOS PARK (1868)

Check Date: 09/05/2019

Process: 2019090501

Pay Period: 08/17/2019 to 08/30/2019

Payroll Totals

Payroll Checks	Check Type	Count	Net Check	Dir Dep Amount	Net Amount	
	Regular	68	0.00	75,111.92	75,111.92	
	Regular	8	4,003.70	0.00	4,003.70	
Totals		76	4,003.70	75,111.92	79,115.62	→ 79,115.62

Payroll Checks	Check Type	Agency Type	Count	Net Check	Dir Dep Amount	Net Amount	
	Agency	Regular	11	13,348.19	5,520.96	18,869.15	
Totals			11	13,348.19	5,520.96	18,869.15	→ 18,869.15

Total Net Payroll Liability				17,351.89	80,632.88	97,984.77	→ 97,984.77
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Tax Liability

FITW and Related Taxes	Tax Id	Rate	Frequency	Wage	Cap Wages	EE Amount	ER Amount	
Federal Income Tax	36-6006039		Semi-Weekly	106,972.83	106,972.83	11,709.35		
Medicare	36-6006039		Semi-Weekly	115,832.21	115,832.21	1,679.58		
Medicare - Employer	36-6006039		Semi-Weekly	115,832.21	115,832.21		1,679.57	
OASDI	36-6006039		Semi-Weekly	115,832.21	115,832.21	7,181.58		
OASDI - Employer	36-6006039		Semi-Weekly	115,832.21	115,832.21		7,181.60	
Totals						20,570.51	8,861.17	→ 29,431.68

IL and Related Taxes	Tax Id	Rate	Frequency	Wage	Cap Wages	EE Amount	ER Amount	
Illinois SITW	3660060390007		Semi-Weekly	106,972.83	106,972.83	5,349.53		
Totals						5,349.53	0.00	→ 5,349.53

ILSUI and Related Taxes	Tax Id	Rate	Frequency	Wage	Cap Wages	EE Amount	ER Amount	
Illinois SUI	0800854	0.006750	Quarterly	115,832.21	15,375.76		103.79	
Totals						0.00	103.79	→ 103.79

Total Tax Liability						25,920.04	8,964.96	→ 34,885.00
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Total Payroll Liability						132,869.77		→ 132,869.77
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Billing

Invoice	Date	Gross	Discount	Tax	Adjustment	Amount	
105486778	9/5/2019	250.98				250.98	
Totals		250.98		0.00		250.98	→ 250.98

Transfers



Payroll Summary

Check Date: 09/05/2019

Page 2 of 2

VILLAGE OF PALOS PARK (1868)

Process: 2019090501

Pay Period: 08/17/2019 to 08/30/2019

Type	Date	Source Account	Amount	
Billing	9/5/2019	1405470*	250.98	
Dir Dep	9/4/2019	1405470*	75,111.92	
Tax	9/4/2019	1405470*	34,885.00	
Totals Transfers			110,247.90	→ 110,247.90

Tax Deposits

Required Tax Deposits	Tax	Due On	Amount
(Deposit made by Service Bureau)	Federal Income Tax	9/11/2019	29,431.68
(Deposit made by Service Bureau)	Illinois SITW	9/11/2019	5,349.53
(Deposit made by Service Bureau)	Illinois SUI	10/31/2019	103.79
	Total Tax Deposits		34,885.00



Payroll Summary

Check Date: 09/19/2019

Page 1 of 2

VILLAGE OF PALOS PARK (1868)

Process: 2019091901

Pay Period: 08/31/2019 to 09/13/2019

Payroll Totals

Payroll Checks	Check Type	Count	Net Check	Dir Dep Amount	Net Amount	
	Regular	62	0.00	72,267.30	72,267.30	
	Regular	8	3,937.82	0.00	3,937.82	
Totals		70	3,937.82	72,267.30	76,205.12	→ 76,205.12

Payroll Checks	Check Type	Agency Type	Count	Net Check	Dir Dep Amount	Net Amount	
	Agency	Regular	10	13,237.02	5,496.97	18,733.99	
Totals			10	13,237.02	5,496.97	18,733.99	→ 18,733.99

Total Net Payroll Liability				17,174.84	77,764.27	94,939.11	→ 94,939.11
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Tax Liability

FITW and Related Taxes	Tax Id	Rate	Frequency	Wage	Cap Wages	EE Amount	ER Amount	
Federal Income Tax	36-6006039		Semi-Weekly	103,182.80	103,182.80	11,472.39		
Medicare	36-6006039		Semi-Weekly	112,040.68	112,040.68	1,624.60		
Medicare - Employer	36-6006039		Semi-Weekly	112,040.68	112,040.68		1,624.59	
OASDI	36-6006039		Semi-Weekly	112,040.68	112,040.68	6,946.54		
OASDI - Employer	36-6006039		Semi-Weekly	112,040.68	112,040.68		6,946.52	
Totals						20,043.53	8,571.11	→ 28,614.64

IL and Related Taxes	Tax Id	Rate	Frequency	Wage	Cap Wages	EE Amount	ER Amount	
Illinois SITW	3660060390007		Semi-Weekly	103,182.80	103,182.80	5,164.99		
Totals						5,164.99	0.00	→ 5,164.99

ILSUI and Related Taxes	Tax Id	Rate	Frequency	Wage	Cap Wages	EE Amount	ER Amount	
Illinois SUI	0800854	0.006750	Quarterly	112,040.68	13,124.19		88.59	
Totals						0.00	88.59	→ 88.59

Total Tax Liability						25,208.52	8,659.70	→ 33,868.22
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Total Payroll Liability						128,807.33		→ 128,807.33
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Billing

Invoice	Date	Gross	Discount	Tax	Adjustment	Amount	
105538450	9/19/2019	235.65				235.65	
Totals		235.65		0.00		235.65	→ 235.65

Transfers



Paylocity Corporation
(888) 873-8205

User: Company Rpt Admin

Run on 9/17/2019 at 1:45 PM

Payroll Summary

Check Date: 09/19/2019

Page 2 of 2

Process: 2019091901

VILLAGE OF PALOS PARK (1868)

Pay Period: 08/31/2019 to 09/13/2019

Type	Date	Source Account	Amount	
Billing	9/19/2019	1405470*	235.65	
Dir Dep	9/18/2019	1405470*	72,267.30	
Tax	9/18/2019	1405470*	33,868.22	
Totals Transfers			106,371.17	→ 106,371.17

Tax Deposits

Required Tax Deposits	Tax	Due On	Amount
(Deposit made by Service Bureau)	Federal Income Tax	9/25/2019	28,614.64
(Deposit made by Service Bureau)	Illinois SITW	9/25/2019	5,164.99
(Deposit made by Service Bureau)	Illinois SUI	10/31/2019	88.59
	Total Tax Deposits		33,868.22



Payroll Summary

VILLAGE OF PALOS PARK (1868)

Check Date: 10/03/2019

Process: 2019100301

Pay Period: 09/14/2019 to 09/27/2019

Payroll Totals

Payroll Checks	Check Type	Count	Net Check	Dir Dep Amount	Net Amount	
	Regular	68	0.00	79,691.81	79,691.81	
	Regular	14	7,724.87	0.00	7,724.87	
Totals		82	7,724.87	79,691.81	87,416.68	→ 87,416.68

Payroll Checks	Check Type	Agency Type	Count	Net Check	Dir Dep Amount	Net Amount	
	Agency	Regular	11	14,084.83	5,620.86	19,705.69	
Totals			11	14,084.83	5,620.86	19,705.69	→ 19,705.69

Total Net Payroll Liability				21,809.70	85,312.67	107,122.37	→ 107,122.37
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Tax Liability

FITW and Related Taxes	Tax Id	Rate	Frequency	Wage	Cap Wages	EE Amount	ER Amount	
Federal Income Tax	36-6006039		Semi-Weekly	118,577.37	118,577.37	13,544.80		
Medicare	36-6006039		Semi-Weekly	127,757.63	127,757.63	1,852.54		
Medicare - Employer	36-6006039		Semi-Weekly	127,757.63	127,757.63		1,852.49	
OASDI	36-6006039		Semi-Weekly	127,757.63	127,757.63	7,920.99		
OASDI - Employer	36-6006039		Semi-Weekly	127,757.63	127,757.63		7,920.97	
Totals						23,318.33	9,773.46	→ 33,091.79

IL and Related Taxes	Tax Id	Rate	Frequency	Wage	Cap Wages	EE Amount	ER Amount	
Illinois SITW	3660060390007		Semi-Weekly	118,577.37	118,577.37	5,903.65		
Totals						5,903.65	0.00	→ 5,903.65

ILSUI and Related Taxes	Tax Id	Rate	Frequency	Wage	Cap Wages	EE Amount	ER Amount	
Illinois SUI	0800854	0.006750	Quarterly	127,757.63	18,188.39		122.77	
Totals						0.00	122.77	→ 122.77

Total Tax Liability						29,221.98	9,896.23	→ 39,118.21
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Total Payroll Liability → **146,240.58**

Billing

Invoice	Date	Gross	Discount	Tax	Adjustment	Amount	
105588688	10/3/2019	262.62				262.62	
Totals		262.62		0.00		262.62	→ 262.62

Transfers



Payroll Summary

Check Date: 10/03/2019

Page 2 of 2

VILLAGE OF PALOS PARK (1868)

Process: 2019100301

Pay Period: 09/14/2019 to 09/27/2019

Type	Date	Source Account	Amount	
Billing	10/3/2019	1405470*	262.62	
Dir Dep	10/2/2019	1405470*	79,691.81	
Tax	10/2/2019	1405470*	39,118.21	
Totals Transfers			119,072.64	→ 119,072.64

Tax Deposits

Required Tax Deposits	Tax	Due On	Amount
(Deposit made by Service Bureau)	Federal Income Tax	10/9/2019	33,091.79
(Deposit made by Service Bureau)	Illinois SITW	10/9/2019	5,903.65
(Deposit made by Service Bureau)	Illinois SUI	1/31/2020	122.77
	Total Tax Deposits		39,118.21





VILLAGE OF
PALOS PARK

Village Council

Mayor John Mahoney
Village Clerk Marie Arrigoni
Commissioner James Pavlatos
Commissioner Dan Polk
Commissioner Nicole Milovich-Walters
Commissioner G. Darryl Reed

Meeting of:

October 14, 2019

7:30 PM

Kaptur Administrative Center

CONSENT AGENDA MATTER:

Ordinance Increasing the 2019 Water Rates

BACKGROUND/HISTORY:

The City of Chicago increased their cost of delivering water on June 1, 2019, \$0.03 per thousand gallons. Oak Lawn has passed that cost on to its customers. In order to cover this cost the Village of Palos Park needs to increase the 2019 water rate by \$0.03 per thousand gallons of water. The water rates for the Village are covered by section 1046.32 of the Code of Ordinances.

STAFF RECOMMENDATION:

Staff recommends that the Village Council amend section 1046.32(a) of the Village Code to increase the water rate by \$0.03 per thousand gallons, and amend 1046.32 (b) by \$0.09 per monthly minimum billing effective October 1, 2019.

RECOMMENDED MOTION:

I move to approve adopting Ordinance 2019-23 entitled "An Ordinance Amending Part 10, Title Four, Chapter 1046, Section 1046.32 of the Palos Park Village Code in Regard to Water Rates".

ORDINANCE NO. 2019-23

**AN ORDINANCE AMENDING
PART TEN, TITLE FOUR, CHAPTER 1046, SECTION 1046.32
OF THE PALOS PARK VILLAGE CODE
IN REGARD TO WATER RATES**

BE IT ORDAINED by the Village Council of the Village of Palos Park, Cook County, Illinois, as follows:

SECTION 1: That, effective November 1, 2019, Part Ten, Title Four, Chapter 1046, Section 1046.32(a) of the Palos Park Village Code is amended to read in its entirety as follows:

“(a) **Customer Rates for General Water Use.** All customers shall pay twelve dollars and thirty-six cents (\$12.36) per 1,000 gallons of water supplied by the Village. In addition to the foregoing water consumption rate, a water system capital improvements fee of six dollars and fifty cents (\$6.50) per month shall be charged to each water account.”

SECTION 2: That, effective November 1, 2019, Part Ten, Title Four, Chapter 1046, Section 1046.32(b) of the Palos Park Village Code is amended to read in its entirety as follows:

“(b) **Minimum Charges.** All customers shall pay a minimum monthly water usage charge (inclusive of the water system capital improvements fee referenced in subsection (a) above), of forty-three dollars and fifty-eight cents (\$43.58) per month. Notwithstanding the foregoing, during any month in which the lawn irrigation system for a planned unit development or a commercial property has been shut down for the entire month, a single minimum monthly charge shall be assessed relative to said lawn irrigation system, even if more than one water meter is used to service said lawn irrigation system.”

SECTION 3: That this Ordinance shall be in full force and effect from and after its adoption, approval and publication in pamphlet form as provided by law.

ADOPTED this 14th day of October, 2019 pursuant to a roll call vote as follows:

AYES:

NAYS:

ABSENT:

APPROVED by me this 14th day of October, 2019.

John F. Mahoney, Mayor

ATTEST:

Marie Arrigoni, Village Clerk

Published by me in pamphlet form this 14th day of October, 2019.

Marie Arrigoni, Village Clerk



VILLAGE OF
PALOS PARK

Village Council

Mayor John Mahoney

Village Clerk Marie Arrigoni

Commissioner James Pavlatos

Commissioner Dan Polk

Commissioner Nicole Milovich-Walters

Commissioner G. Darryl Reed

Meeting of:

October 14, 2019

7:30 PM

Kaptur Administrative Center

AGENDA MATTER:

Public Works Utility Department Van

BACKGROUND/HISTORY:

The Public Works Department put \$38,000.00 into this year's water and sewer budget to purchase a new utility cargo van to replace the existing van purchased in 2008 with 102,487 miles on it. This van is used for most residential appointments, meter reading and for locating our utilities after a JULIE Call. The Department received three prices for the van. Public Works also priced a safety package from Monroe which includes lights and the protective metal wall behind the seats that prevents equipment from sliding into the passenger area. The three prices below include the \$8,010.00 cost for Monroe to outfit the van. The prices we received including the equipment package were from; Ford at \$38,365.00, Dodge at \$41,951.00 and from Nissan at \$35,397.00. The Nissan van best suits the needs of the Village as well as being the lowest price.

STAFF RECOMMENDATION:

Staff recommends purchasing the Nissan Cargo Van.

RECOMMENDED MOTION:

I move to waive the bidding process and accept the proposal from Nissan and Monroe Equipment to purchase a Nissan Cargo Van for a price of \$35,397.00.

MED Roof 148" WHEELBASE

Print window sticker



Disclaimer: This window sticker is only representative of the information contained on an actual window sticker, and may or may not match the actual window sticker on the vehicle itself. Please see your retailer for further information.

Vehicle Description

TRANSIT 2019 T-250 MR CR VAN
NA 3.7L TIVCT V6 ENGINE
 6-SPD AUTO SELECTSHIFT TR

Exterior
 RACE RED
Interior
 PEWTERCLOTH

Standard Equipment INCLUDED AT NO EXTRA CHARGE

- EXTERIOR**
 - . GRILLE - CARBON BLACK
 - . SINGLE SLIDING SIDE DOOR
 - INTERIOR**
 - . CARGO TIE-DOWN HOOK(S)
 - . LOCKING GLOVE BOX
 - FUNCTIONAL**
 - . POWER LOCKS AND WINDOWS
 - . REAR VIEW CAMERA
 - SAFETY/SECURITY**
 - . 4-WHEEL DISC BRAKES W/ABS
 - . AIRBAGS - SIDE AIR
 - . DRIVER/PASSENGER AIR BAGS
 - . TIRE PRESSURE MONITOR SYS
 - WARRANTY**
 - . 5YR/60,000 ROADSIDE ASSIST
 - . 5YR/100,000 DIESEL ENGINE
- . BUMPERS - CARBON BLACK
 - . INTERVAL WIPERS
 - . SPARE TIRE AND WHEEL
 - . AIR CONDITIONING - FRONT
 - . CENTER CONSOLE
 - . POWERPOINTS - 12V
 - . 25.0 GALLON FUEL TANK
 - . POWER STEERING
 - . 3 POINT SAFETY BELTS
 - . ADVANCETRAC W/RSC
 - . CURTAINS
 - . SOS POST CRASH ALERT SYS
 - . 3YR/36000 BUMPER TO BUMPER
 - . 5YR/60,000 POWERTRAIN

Price Information
STANDARD VEHICLE
PRICE

MSRP
\$36,265

Optional Equipment

- 148" WHEELBASE
- 2019 MODEL YEAR
- RACE RED
- PEWTER CLOTH
- PREFERRED EQUIPMENT
- PKG.101A
- .XL TRIM
- .MANUAL AIR CONDITIONER
- 3.7L TIVCT V6 ENGINE
- .6-SPD AUTO SELECTSHIFT TR
- .235/65R16 BSW ALL-SEASON
- 3.73 LIMITED SLIP AXLE X7L 325
- JOB #1 ORDER
- FRONT LICENSE PLATE BRACKET
- 9000# GVWR PACKAGE
- PEWTER CLOTH 2WAY SD 60
- AIRBAGS
- 50 STATE EMISSIONS
- REVERSE PARK AID 295
- AM/FM MICROPHONE BLUETOOTH 135
- 4X FRONT SPEAKERS FULL RANGE

TOTAL VEHICLE & OPTIONS 37,080
 DESTINATION & DELIVERY 1,495

TOTAL MSRP \$38,575

Disclaimer: Option pricing will be blank for any item that is priced as 0 or "No Charge".

Joe Rizza Ford

\$ 30,355.00 TRUCK
 158.00 M-PLATES

30,513.00

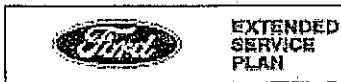


CITY MPG
 0
 HIGHWAY
 MPG
 0

Estimated Annual Fuel Cost: \$

Vehicle Engine Information

Actual mileage will vary with options, driving conditions, driving habits and vehicle's condition. Results reported to EPA indicate that the majority of vehicles with these estimates will achieve between _ and _ mpg in the city and between _ and _ mpg on the highway. For Comparison Shopping all vehicles classified as _ have been issued mileage ratings from _ to _ mpg city and _ to _ mpg highway.



Ford Extended Service Plan is the ONLY service contract backed by Ford and honored by the Ford and Lincoln dealers. Ask your dealer for prices and additional details or see our website at www.Ford-ESP.com.

30,355.00
 8,010.00
 \$ 38,365.00

DayTime Running Lights \$75

BETTENHAUSEN MOTOR SALES INC
 8355 W 159TH ST
 TINLEY PARK, IL 604771220

Configuration Preview

Date Printed: 2019-08-12 3:41 PM VIN: Quantity: 1
 Estimated Ship Date: VON: Status: BA - Pending order

Sold to: BETTENHAUSEN MOTOR SALES INC (54982)
 8355 W 159TH ST
 TINLEY PARK, IL 604771220

Ship to: BETTENHAUSEN MOTOR SALES INC (54982)
 8355 W 159TH ST
 TINLEY PARK, IL 604771220

Vehicle: 2019 1500 CARGO VAN LOW ROOF (136 IN WB) (VF1L12)

	Sales Code	Description	MSRP(USD)	FWP(USD)
Model:	VF1L12	1500 CARGO VAN LOW ROOF (136 IN WB)	32,995	31,686
Package:	21A	Customer Preferred Package 21A	0	0
	ERB	3.6L V6 24V VVT Engine	0	0
	DG2	6-Speed Automatic 62TE Transmission	0	0
Paint/Seat/Trim:	PR4	Flame Red Clear Coat	0	0
	APA	Monotone Paint	0	0
	*A7	Cloth Buckets Seats	0	0
	-X9	Black	0	0
	Options:	CDU	Driver/Pass. 6-Way Adj Lumbar Seats	245
	XFH	Class IV Receiver Hitch	495	441
	LDB	Rear Cargo LED Lamp	125	111
	LHL	Auxiliary Switches	95	85
	XAA	ParkSense Rear Park Assist System	295	263
	ALU	Premium Appearance Group	395	352
	W6A	16" Wheel Covers	195	174
	GTB	Wide Power Heated Mirrors	195	174
	AJV	Interior Convenience Group	345	307
	5N6	Easy Order	0	0
	151	Zone 51-Chicago	0	0
	4EX	Sales Tracking	0	0
Discounts:	YGV	4.5 Additional Gallons of Gas	0	11
Destination Fees:			1,695	1,695

HB: 1,061 Total Price: **37,075** **35,517**
 FFP: 35,237
 EP: 33,941

Order Type: Retail PSP Month/Week:
 Scheduling Priority: 4-Dealer Order Build Priority: 99
 Salesperson:
 Customer Name:
 Customer Address:

Before Dodge Discounts

Instructions:

*33,941.00
 8,010.00

 41,951.00*

Note: This is not an invoice. The prices and equipment shown on this priced order confirmation are tentative and subject to change or correction without prior notice. No claims against the content listed or prices quoted will be accepted. Refer to the vehicle invoice for final vehicle content and pricing. Orders are accepted only when the vehicle is shipped by the factory.

Fidel Castillo

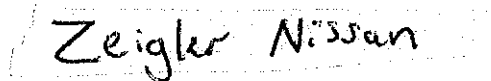
From: Joseph Walters
Sent: Tuesday, August 13, 2019 5:35 PM
To: Fidel Castillo; DAN FOSTER
Cc: Matt Chlebek
Subject: Re: Van Pricing

Thanks Fidel!

Here is the actual web link if you guys wanna take a look at the exact van!

[w/Nissan/2019-Nissan-NV1500-0304bd910a0e0ae7451db2d1cd191fe6.htm](http://www.zeigler.com/w/Nissan/2019-Nissan-NV1500-0304bd910a0e0ae7451db2d1cd191fe6.htm)

Sent from my Verizon, Samsung Galaxy smartphone



----- Original message -----

From: Fidel Castillo <fcastillo@palospark.org>
Date: 8/13/19 4:51 PM (GMT-06:00)
To: DAN FOSTER <dfoster@palospark.org>, Joseph Walters <jwalters@palospark.org>
Subject: Van Pricing

Fidel,

I found one fairly local - NV1500 SV standard roof in the red. Your pricing is below, and we might need to jump kinda quickly cause the next closest one is in central Minnesota.

MSRP: \$32,480.00
Zeigler discount: <968.00>
Franchise level discount: <4,125.00>

Total: \$27,387.00 + applicable taxes, title license and doc fees

Just let me know how you would like me to proceed.

Thanks and have a good evening,

Kevin Roth
Commercial/Fleet Sales Manager

27,387.00
8,010.00

35,397.00

Zeigler Nissan

Sales: 224-717-3366

1100 West Dundee Rd, Arlington Heights, IL 60004

Search Inventory

Select Language ▼



2019 Nissan 1500 SV Cargo Van

1N6BF0KM3KN802780 Stock: 30955N

Detailed Pricing

MSRP ~~\$32,480~~

MSRP Detailed Pricing ~~\$32,480~~

\$500 Nissan Cash Back

TEXT US

We're here to help 224-717-3366



Ready to Trade In or Sell Your Car?
Get a Kelley Blue Book® Instant Cash Offer in minutes.



(<https://www.kbb.com/instant-cash-offer/W/67726/43A6F9B8-DB6C-48C0-A360-F658B2176E3E/>)



What's Your Trade-In Worth?

Get your Kelley Blue Book® Trade-In Value.

Enter Year Make Model Trim

~~\$~~ 27,387.⁹⁹

Exterior Color Cayenne Red Metallic

Interior Color Gray

Body/Seating Cargo Van/2 seats

Transmission 5 speed automatic

Drivetrain rear-wheel



Monroe Truck Equipment, Inc.
 812 Draper Avenue
 Joliet, IL 60432
 Ph./Fax: 815-727-3134/815-727-5429
 www.MonroeTruck.com



Awarded Contract
 #080114-MTE



NTEA MEMBER VERIFICATION PROGRAM

QUOTATION
4AJV000306

Job Order #: _____
 Quote Date: 8/19/2019
 Quote valid until: 9/18/2019
 Terms: NET 30
 Salesperson: LACORTE, JERRY (MUNI)
 Quoted by: Andrew Voss
 Email: avoss@monroetruck.com

Customer: PALOS PARK, VILLAGE OF Contact: FIDEL CASTILLO Dealer Code: _____
8999 W. 123RD STREET Phone: 708-448-2700 Fax: 708-448-9542 Sourcewell Member #: _____
PALOS PARK, IL 60464 Email: _____ P.O. Number: _____

Re-Assign (Required for all pool units): Fleet Retail
 MSO/MCO (ONLY check if legally required): MSO MCO

Accepted by: _____ Date: _____
Customer must fill out all information above before the order can be processed.

Chassis Information

Year: 2019	Make: NISSAN	Model:	Chassis Color:	Cab Type: N/A
Single/Dual: SRW	CA:	CT:	Wheelbase: 146.0	Engine: GAS
			F.O. Number #:	Vin:

Comments:

Monroe Truck Equipment, Inc. is pleased to offer the following quote for your review:

Description	Amount
WHELEN, LED WARNING LITE AMBER, (CORNER STROBE)	\$812.00
WHELEN, LIGHT HEAD, BLACK FLANGE	\$24.00
WHELEN MINI JUSTICE LIGHT BAR - ALLEY AND TAKE DOWN LIGHTS - INSTALLED	\$994.00
WHELEN L.E.D. ARROW STICK - MOUNTED ON REAR OF VEHICLE - CONTROLLER - INSTALLED	\$1,255.00
ADRIAN STEEL GENERAL SERVICE STARTER PACKAGE (Nissan Van)	\$4,739.00
B-UP ALARM, 97DB STUD MOUNT 12-24 VOLT, SAE-J994 (OLDTB17D-S)	\$116.00
6 OEM SWITCHES FOR KNOCK OUT HOLES	\$70.00
Subtotal:	\$8,010.00
Sales Tax:	\$0.00
Total Due:	\$8,010.00

- ◆ Terms are Due Upon Receipt unless prior credit arrangements are made at the time of order.
- ◆ Please note if chassis is furnished, it is as a convenience and terms are Net Due on Receipt of Chassis.
- ◆ State and Federal taxes will be added where applicable. Out-of-state municipal entities may be subject to Wisconsin sales tax.
- ◆ Restocking fees may be applicable for cancelled orders.
- ◆ MTE is not responsible or liable for equipment that does not meet local/state regulations if those laws are not made known at time of order.

Building Department
 8999 West 123rd Street
 Palos Park, IL 60464
 www.palospark.org



Phone: (708) 671-3730
 Fax: (708) 448-9542

To: G. Darryl Reed, Building Dept. Commissioner
 From: Building Department
 Date: October 14, 2019
 Subject: **Building Department Report for Council Meeting October 14, 2019**

CONTRACTORS WARRANTY

Residents are being reminded that, when signing a contract with a contractor to perform work on their home, it is important to ask for a general basic warranty of quality. The warranty should state that the materials used will be new, of good quality and free from defects. It should also be written that the work and labor will be performed in a good and workmanlike manner and conform to the requirements of the contract documents. In the event that problems occur after the work is done, the homeowner will have assurance that the contractor will make all necessary repairs.

PERMITS

The Building Department processed Forty-Eight (48) permits from September 9 – October 10, 2019 resulting in \$38,334.74 which includes permit and exaction fees. Thirty-Four (34) inspections were completed during this time.

8017 W 119th Street	Roof	\$	300.00
12115 Spring	Gazebo	\$	225.00
12527 Iroquois	Roof	\$	225.00
112 Old Creek Road	Framing	\$	225.00
12414 S. 83rd Avenue	Tuck pointing	\$	225.00
9312 W. 123rd Street	Remodeling	\$	1,585.00
12460 S. Wolf Road	Pavers	\$	225.00
11908 S. McKinley	Tree removal only	\$	225.00
12509 S. 89th Avenue	Roof	\$	225.00
7 Black Walnut	Soffit, Fascia	\$	150.00
8703 W. 119th Street	Pavers	\$	225.00
11516 Autobahn	Deck	\$	225.00
12828 S LaGrange	Fence	\$	225.00
7900 W. 127th Street	Roof	\$	225.00
11820 S. Brookside	Roof	\$	225.00
11556 S. Old Prague	Window	\$	150.00
11615 S. Alpine	Roof	\$	225.00
8605 W Pawnee	Tuck pointing	\$	150.00
13029 S LaGrange	Remove Replace Asphalt	\$	315.00
8400 W. 119th Street	Roof	\$	225.00
11800 S. Winslow	Roof	\$	225.00
12902 S. LaGrange	Temp Sign	\$	25.00
4 Black Walnut Trail	Plumbing Work	\$	1,600.00
12301 S 86th Avenue	Concrete	\$	200.00
12908 S. LaGrange	Signage	\$	25.00
12300 S. LaGrange	Temp Elec	\$	75.00
12648 Meadow Lane	Foundation	\$	300.00

12014 S Winslow	Final Masonry	\$	125.00
12940 S LaGrange	Temp Sign	\$	25.00
12630 Timber Lane	Deck	\$	225.00
9104 W. 125th Street	Deck	\$	225.00
8321 W. 126th Street	Roof	\$	300.00
8301 W 123rd Street	Demo Shed	\$	175.00
12300 S. LaGrange	Interior Demo	\$	150.00
12642 S. 80th Avenue	Roof	\$	150.00
87 Old Creek Road	Gutters	\$	150.00
12409 S. Spring Road	Roof	\$	225.00
12460 S. Wolf Road	Demo Shed	\$	150.00
12460 S. Wolf Road	New Shed	\$	225.00
101 Old Creek Road	Interior Demo	\$	150.00
44 Brook Lane	Storm water Piping	\$	150.00
12601 Timberlane	Tree Permit	\$	225.00
12648 Meadow Road	Single Family Home	\$	21,762.63
11549 S. Alpine	Windows	\$	150.00
9646 W. 131st Street	Interior Remodel	\$	4,997.11
9615 W 125th Street	Roof	\$	150.00
8625 W Pawnee	Windows	\$	150.00
12111 S. 93rd Avenue	Roof	\$	225.00
	Total	\$	38,334.74
	Previous Report	\$	105,750.64
	Year To Date	\$	144,085.38



VILLAGE OF
PALOS PARK

Village Council
Mayor John Mahoney
Village Clerk Marie Arrigoni
Commissioner James Pavlatos
Commissioner Dan Polk
Commissioner Nicole Milovich-Walters
Commissioner G. Darryl Reed

Meeting of: October 14, 2019

7:30 PM

Kaptur Administrative Center

AGENDA MATTER: Illinois Energy Conservation Code – 2018 Update

BACKGROUND/HISTORY:

The Village is updating the International Energy Conservation Code to include the most recently adoption edition. Compliance with the International Energy Conservation Code is mandated by the State. In addition to referencing the currently adopted 2018 edition, the proposed building code amendment will include language that automatically adopts future mandated amendments. This will keep the Village in compliance with the State of Illinois revisions and provide our residents and businesses with all current energy efficiency requirements.

The Village of Palos Park has currently adopted the 2012 edition of the International Energy Conservation Code as noted in Chapter 1421 of the Village Code. The main updates in the 2018 edition include:

- Duct and plenum insulation (C403.2.9) - Insulation is increased to R-12 in climate Zone 5
- High input rated service water heating systems (C404.2.1) - Gas fired thermal efficiency of not less than 90%
- Water piping insulation (C404.4) - Piping must be insulated in accordance to Table C403.2.10
- Window U-Factor (R402.1.2) - Increased from .32 to .30
- Lighting (R404.1) – Percentage of high efficiency lamps in permanently installed fixtures increased from 75% to 90%
- Air barrier and insulation (R402.4.1.1) – Supply and return register boots must be sealed to the floor or drywall. Recessed lighting must be sealed to the finished surface. Space behind electrical and phone boxes must be insulated
- Heated slab insulation (R402.1.2) – R5 insulation required under heated slabs

STAFF RECOMMENDATION:

Staff recommends adoption of the Ordinance.

RECOMMENDED MOTION:

I make a motion to approve “Ordinance 2019-22, amending Part Fourteen, Title Two, Chapter 1421 of the Palos Park Village Code in regard to the adoption of the Illinois Energy Conservation Code (2018 Edition)

Att: Ordinance 2019-22

ORDINANCE NO. 2019-22

**AN ORDINANCE AMENDING PART FOURTEEN, TITLE TWO, CHAPTER 1421,
OF THE PALOS PARK VILLAGE CODE IN REGARD TO THE
ADOPTION OF THE ILLINOIS ENERGY CONSERVATION CODE
(2018 EDITION)**

BE IT ORDAINED by the Village Council of the Village of Palos Park, Cook County,
Illinois, as follows:

SECTION 1: That the Title of Part Fourteen, Title Two, Chapter 1421, of the Palos Park
Village Code is hereby amended to read as follows:

“CHAPTER 1421 – ILLINOIS ENERGY CONSERVATION CODE”

SECTION 2: That Part Fourteen, Title Two, Chapter 1421, Section 1421.01 of the Palos
Park Village Code is hereby amended to read in its entirety as follows:

“1421.01 ADOPTION

There is hereby adopted by and for the Village that certain document marked and
designated as the Illinois Energy Conservation Code, 2018 Edition, as set forth in Title
71, Chapter I, Subchapter d, Part 600 of the Illinois Administrative Code, and as may be
further amended from time to time, for the purpose of prescribing regulations for energy
conservation for commercial facilities and residential buildings.”

SECTION 3: That Part Fourteen, Title Two, Chapter 1421, Section 1421.02 of the Palos
Park Village Code is hereby amended to read in its entirety as follows:

“1421.02 FILE COPIES.

One copy of the Illinois Energy Conservation Code, as adopted in Section
1421.01, is on file in the office of the Village Clerk and shall be made available by the
Clerk for public use, inspection and examination.”

SECTION 4: That Part Fourteen, Title Two, Chapter 1421, Section 1421.03 of the Palos Park Village Code is hereby amended to read in its entirety as follows:

“1421.03 CONFLICT OF LAWS.

In the event of a conflict between any of the provisions of the Illinois Energy Conservation Code, as adopted in Section 1421.01, and any provisions of this Part Fourteen - Building and Housing Code, or any other provision of these Codified Ordinances, or any other local ordinance, the Illinois Energy Conservation Code provisions shall prevail.”

SECTION 5: That Part Fourteen, Title Two, Chapter 1421, Section 1421.04 of the Palos Park Village Code is hereby amended to read in its entirety as follows:

“1421.04 DEFINITIONS.

Wherever the term "building official" or the term "administrative authority" appears in the Illinois Energy Conservation Code, as adopted in Section 1421.01, it shall be deemed to mean the Building Commissioner of the Village or his or her duly authorized agent. Wherever the term "Municipality," "City" or "local jurisdiction" appears in such Code, it shall be deemed to mean the Village. Wherever the term "Board of Appeals" appears in such Code, it shall be deemed to mean Council.”

SECTION 6: Pursuant to 65 ILCS 5/1-3-2, the Illinois Energy Conservation Code (2018 Edition), as referenced in Section 1 above, has been on file with the Village Clerk for a period of no less than thirty (30) days prior to the adoption of this Ordinance.

SECTION 7: That this Ordinance shall be in full force and effect from and after its adoption, approval and publication in pamphlet form as provided by law.

ADOPTED this 14th day of October, 2019., pursuant to a roll call vote as follows:

AYES:

NAYS:

ABSENT:

APPROVED by me this 14th day of October, 2019.

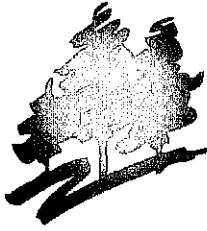
John F. Mahoney, Mayor

ATTEST:

Marie Arrigoni, Village Clerk

Published by me in pamphlet form this 14th day of October, 2019.

Marie Arrigoni, Village Clerk



VILLAGE OF PALOS PARK

Village Council

*Mayor John Mahoney
Village Clerk Marie Arrigoni
Commissioner James Pavlatos
Commissioner Dan Polk
Commissioner Nicole Milovich-Walters
Commissioner G. Darryl Reed*

Meeting of: October 14, 2019

7:30 PM

Kaptur Administrative Center

AGENDA MATTER: An Ordinance Amending Part Fourteen, Title Six, Chapters 1462 And 1466 of the Palos Park Village Code in regard to Development in Flood Hazard Areas

BACKGROUND/HISTORY:

In accordance with 44 Code of Federal Regulations (CFR) Section 60.3 of the National Flood Insurance Program (NFIP), the Village must adopt floodplain management measures, such as a floodplain management ordinance, that meet or exceed the minimum NFIP requirements by November 1, 2019. The Federal Emergency Management Administration (FEMA) recently updated the FEMA Flood Insurance Rate Maps (FIRM), requiring the Village to amend the Village's current floodplain management ordinance to be in compliance with the most recent regulations.

The Village has been coordinating closely with the State Floodplain Manager regarding this amendment, who prepared a model ordinance for communities to follow. The Village Attorney has reviewed and approved the ordinance. In addition to adopting the most recent maps, the State Floodplain coordinator has recommended the following changes to the Village Ordinance:

- removed references to 100-year flood and kept the preferred term of base flood
- included recommended higher regulatory standards, such as a 10-year cumulative period for substantial damage but listed your options to be more or less restrictive
- floodway sections now match the state rules more closely
- added references to FEMA Technical Bulletins
- removed listing all the waterways in your community from the Base Flood Elevation section
- merged the two sections, How to use this Ordinance and Duties of the Enforcement Officer

While not substantive changes, the amendments made to the ordinance were extensive, and as such, the ordinance has been drafted to repeal the existing code sections and replace them with the updated regulations.

STAFF RECOMMENDATION:

Staff recommends adoption of the Ordinance.

RECOMMENDED MOTION:

I make a motion to approve Ordinance 2019 – 24, Amending Part Fourteen, Title Six, Chapters 1462 And 1466 of the Palos Park Village Code in regard to Development in Flood Hazard Areas

Att: Ordinance 2019 – 24
Letter from FEMA dated July 29, 2019

ORDINANCE NO. 2019 - 24

AN ORDINANCE AMENDING PART FOURTEEN, TITLE SIX, CHAPTERS 1462 AND 1466 OF THE PALOS PARK VILLAGE CODE IN REGARD TO DEVELOPMENT IN FLOOD HAZARD AREAS

BE IT ORDAINED by the Village Council of the Village of Palos Park, Cook County, Illinois, as follows:

SECTION 1: That Part Fourteen, Title Six, Chapter 1462 of the Palos Park Village Code is hereby amended to read in its entirety as follows:

“1462.01 PURPOSES

This chapter is enacted pursuant to the police powers granted to this Village by 65 ILCS 5/1-2-1, 5/11-12-12, 5/11-30-2, 5/11-30-8, and 5/11-31-2. The purpose of this Chapter is to maintain this Village’s eligibility in the National Flood Insurance Program; to minimize potential losses due to periodic flooding including loss of life, loss of property, health and safety hazards, disruption of commerce and governmental services, extraordinary public expenditures for flood protection and relief, and impairment of the tax base, all of which adversely affect the public health, safety and general welfare; and to preserve and enhance the quality of surface waters, conserve economic and natural values and provide for the wise utilization of water and related land resources. This chapter is adopted in order to accomplish the following specific purposes:

- (a) To meet the requirements of 615 ILCS 5/18(g) Rivers, Lakes and Streams Act;
- (b) To assure that new development does not increase the flood or drainage hazards to others, or creating unstable conditions susceptible to erosion;
- (c) To protect new buildings and major improvements to buildings from flood damage;
- (d) To protect human life and health from the hazards of flooding;
- (e) To lessen the burden on the taxpayer for flood control projects, repairs to flood-damaged public facilities and utilities, and flood rescue and relief operations; and
- (f) To make federally subsidized Flood insurance available for property in the Village by fulfilling the requirements of the National Flood Insurance Program;
- (g) To comply with the rules and regulations of the National Flood Insurance Program codified as 44 CFR 59-79, as amended;

- (h) To protect, conserve, and promote the orderly development of land and water resources; and
- (i) To preserve the natural characteristics and functions of watercourses and Floodplains in order to moderate flood and stormwater impacts, improve water quality, reduce soil erosion, protect aquatic and riparian habitat, provide recreational opportunities, provide aesthetic benefits and enhance community and economic development.

1462.02 DEFINITIONS.

For the purposes of this Chapter, the following definitions are adopted:

- (1) **Accessory Structure** A non-habitable **Building** which is on the same parcel of property as the principal **Building** to be insured and the use of which is incidental to the use of the principal **Building**.
- (2) **Act** An act in relation to the regulation of the rivers, lakes and streams of the State of Illinois, 615 ILCS 5/5 et seq.
- (3) **Applicant** Any person, firm, corporation or agency that applies for a **Floodplain Development** permit.
- (4) **Appropriate Uses** Only uses of the **Designated Floodway** that are permissible and will be considered for permit issuance. The only uses that will be allowed are as specified in Section 1462.06(c)
- (5) **ASCE** - American Society of Civil Engineers
- (6) **Base Flood** The **Flood** having a one-percent chance of being equaled or exceeded in any given year. The **Base Flood** is often referred to as the 100-year flood.
- (7) **Base Flood Elevation (BFE)** The height in relation to the North American Vertical Datum (**NAVD**) of 1988 (or other datum, where specified) of the crest of the **Base Flood**. Application of the **BFE** at any location is as defined in 1462.05 this Chapter.
- (8) **Basement** Any area of the building, including any sunken room or sunken portion of a room, having its floor below ground level (subgrade) on all sides.
- (9) **Building** A walled and roofed **Building**, including gas or liquid storage tank, that is principally above ground, including **Manufactured Homes** and prefabricated buildings. The term also includes **Recreational Vehicles** and

travel trailers installed on a site for more than 180 consecutive days (or 180 days in any calendar year).

- (10) **Channel** Any river, stream, creek, brook, branch, natural or artificial depression, ponded area, flowage, slough, ditch, conduit, culvert, gully, ravine, wash, or natural or man-made drainageway, which has a definite bed and banks or shoreline, in or into which surface or groundwater flows, either perennially or intermittently.
- (11) **Channel Modification** Alteration of a **Channel** by changing the physical dimensions or materials of its bed or banks. Channel Modification includes Damming, rip-rapping (or other armoring), widening, deepening, straightening, relocating, lining and significant removal of native vegetation from the bottom or banks. Channel Modification does not include the clearing of dead or dying vegetation, debris, or trash from the **Channel**. Channelization is a severe form of Channel Modification involving a significant change in the **Channel** cross-section and typically involving relocation of the existing **Channel** (e.g. straightening).
- (12) **Compensatory Storage** An artificially excavated, hydraulically equivalent volume of storage within the **Floodplain** used to balance the loss of natural **Flood** storage capacity when artificial fill or **Structures** are placed within the **Floodplain**. The uncompensated loss of natural **Floodplain** storage can increase off-site floodwater elevations and flows.
- (13) **Conditional Approval of a Designated Floodway Map Change** Preconstruction approval by **IDNR/OWR** and **FEMA** of a proposed change to the **Floodway** map. This preconstruction approval, pursuant to 17 Ill. Adm. Code Part 3708, gives assurances to the property owner that once an **Appropriate Use** is constructed according to permitted plans, the **Floodway** map can be changed, as previously agreed, upon review and acceptance of as-built plans.
- (14) **Conditional Letter of Map Revision (CLOMR)** A letter providing **FEMA's** comment on a proposed project that would, upon construction, affect the hydrologic or hydraulic characteristics of a flooding source and thus result in the modification of the existing **Floodway**, the effective **BFEs**, or the **SFHA**.
- (15) **Critical Facility** Any facility which is critical to the health and welfare of the population and, if flooded, would create an added dimension to the disaster. Damage to these **Critical Facilities** can impact the delivery of vital services, can cause greater damage to other sectors of the community, or can put special populations at risk.
- (16) **Dam** All obstructions, wall embankments or barriers, together with their abutments and appurtenant works, if any, constructed for the purpose of storing

or diverting water or creating a pool. **Dams** may also include weirs, restrictive culverts or impoundment **Structures**. Underground water storage tanks are not included.

(17) **Delegated Community** A community delegated state permitting authority for construction in the **Floodway** under 17 Ill. Adm. Part 3708 by **IDNR/OWR**.

(18) **Designated Floodway** The channel, including on-stream lakes, and that portion of the **Floodplain** adjacent to a stream or watercourse, generally depicted on the **FEMA FIRM** map, which is needed to store and convey the existing **Base Flood** discharge with no more than a 0.1 foot increase in stage due to the loss of **Flood** conveyance or storage, and no more than a 10 percent increase in velocities.

a. The **Floodways** are designated for on the countywide **FIRMs** of Cook County prepared by **FEMA** panels 17031C0587J, 0589J, 0591J, 0592J, 0593J, 0594J, 603J, 0604J, and 0616J dated August 19, 2008 and panels 17031C0611K, 0612K, 0613K, 0614K and 0618K dated November 1, 2019. When two **Floodway** maps exist for a waterway, the more recent effective **Floodway** limit shall prevail.

b. To locate the **Designated Floodway** boundary on any site, the **Designated Floodway** boundary should be scaled off the **FIRM** map and located on a site plan, using reference marks common to both maps. Where interpretation is needed to determine the exact location of the **Designated Floodway** boundary, **IDNR/OWR** should be contacted for the interpretation.

(19) **Development** Any man-made change to real estate, including:

a. Construction, reconstruction, repair, or placement of a **Building** or any addition to a **Building**;

b. **Substantial Improvement** of an existing **Building**;

c. Installing a **Manufactured Home** on a site, preparing a site for a **Manufactured Home**, or installing a travel trailer or **Recreational Vehicle** on a site for more than 180 consecutive days. If a travel trailer or **Recreational Vehicle** is on site for more than 180 consecutive days, it must be fully licensed and ready for highway use;

d. Installing utilities, construction of roads, bridges, or similar projects;

- e. Demolition of a **Building**, re development of a site, clearing of land as an adjunct of construction;
- f. Construction or erection of levees, walls, fences, **Dams**, culverts, or **Channel Modification**;
- g. Filling, dredging, grading, excavating, paving, drilling, mining or other non-agricultural alterations of the ground surface;
- h. Storage of materials including the placement of gas and liquid storage tanks, and any other activity that might change the direction, height, or velocity of **Flood** or surface waters;
- i. Any other activity of man that might change the direction, height, or velocity of **Flood** or surface water, including extensive vegetation removal;

Development does not include such activities as re-surfacing of pavement when there is no increase in elevation, or gardening, plowing, and similar agricultural practices that do not involve filling, grading, or construction of levees.

- (20) **Elevation Certificates** A form published by **FEMA** that is used to certify the elevation to which a **Building** has been elevated.
- (21) **Existing Manufactured Home Park or Subdivision** A **Manufactured Home** park or subdivision for which the construction of facilities for servicing the lots on which the **Manufactured Homes** are to be affixed or **Buildings** to be constructed (including, at a minimum, the installation of utilities, the construction of streets, and either final site grading or the pouring of concrete pads) is completed before the effective date of the Village's initial **Floodplain** management regulations.
- (22) **Expansion to an Existing Manufactured Home Park or Subdivision** The preparation of additional sites by the construction of facilities for servicing the lots on which the **Manufactured Homes** are to be affixed (including the installation of utilities, the construction of streets, and either final site grading or the pouring of concrete pads).
- (23) **FEMA** Federal Emergency Management Agency and its regulations at 44 CFR 59-79, as amended.
- (24) **Flood** A general and temporary condition of partial or complete inundation of normally dry land areas from overflow of inland or tidal waters, or from the unusual and rapid accumulation or runoff of surface waters from any source. Flood also includes the collapse or subsidence of land along the shore of a lake

or other body of water as a result of erosion or undermining caused by waves or currents of water exceeding anticipated cyclical levels or suddenly caused by an unusually high water level in a natural body of water, accompanied by a severe storm, or by an unanticipated force of nature, such as flash **Flood** or an abnormal tidal surge, or by some similarly unusual and unforeseeable event which results in a general and temporary condition of partial or complete inundation of normally dry land areas from the overflow of inland or tidal waters.

- (25) **Flood Frequency** A period of years, based on a statistical analysis, during which a **Flood** of a stated magnitude may be expected to be equaled or exceeded.
- (26) **Flood Fringe** That portion of the **Floodplain** outside of the **Designated Floodway**.
- (27) **Flood Insurance Rate Map (FIRM)** A map prepared by **FEMA** that depicts the **Floodplain** or **Special Flood Hazard Area** within a community. This map includes insurance rate zones and **Floodplains** and may or may not depict **Floodways** and show **BFE**.
- (28) **Flood Insurance Study** An examination, evaluation and determination of **Flood** hazards and if appropriate, corresponding water surface elevations.
- (29) **Floodplain (or Special Flood Hazard Area (SFHA))** For purpose of this Chapter, these two terms are synonymous. Means any land area susceptible to being inundated by water from any source. **Floodplain** also includes those areas of known flooding as identified by the community.

The **Floodplains** are those lands within the jurisdiction of the Village that are subject to inundation by the **Base Flood**. The **Floodplains** of the Village are generally identified as such on the countywide **FIRMs** for Cook County as prepared by the **FEMA** panels 17031C0587J, 0589J, 0591J, 0592J, 0593J, 0594J, 603J, 0604J, and 0616J dated August 19, 2008 and panels 17031C0611K, 0612K, 0613K, 0614K and 0618K dated November 1, 2019.

- (30) **Floodproofing** Any combination of structural and non-structural additions, changes or adjustments to **Buildings** that reduce or eliminate **Flood** damage to real estate or improved real property, water and sanitary facilities, **Buildings** and their contents.
- (31) **Floodproofing Certificate** A form published by **FEMA** that is used to certify that a **Building** has been designed and constructed to be structurally dry floodproofed to the **Flood Protection Elevation**.
- (32) **Flood Protection Elevation (FPE)** The elevation of the **Base Flood** plus one foot of **Freeboard** at any given location in the **Floodplain**.

- (33) **Floodway** See 300.17 **Designated Floodway**.
- (34) **Freeboard** An increment of elevation added to the **BFE** to provide a factor of safety for uncertainties in calculations, future watershed **Development**, unknown localized conditions, wave actions and unpredictable effects such as those caused by ice or debris jams.
- (35) **Historic Structure** Any **Building** that is:
- a. Listed individually in the National Register of Historic Places or preliminarily determined by the Secretary of the Interior as meeting the requirements for individual listing on the National Register;
 - b. Certified or preliminarily determined by the Secretary of the Interior as contributing to the historic district or a district preliminarily determined by the Secretary of the Interior to qualify as a registered historic district;
 - c. Individually listed on the State inventory of historic places by the Illinois Historic Preservation Agency;
 - d. Individually listed on a local inventory of historic places that has been certified by the Illinois Historic Preservation Agency.
- (36) **IDNR/OWR** Illinois Department of Natural Resources, Office of Water Resources.
- (37) **Letter of Map Amendment (LOMA)** Official determination by **FEMA** that a specific **Building**, area of land or a parcel of land, where there has not been any alteration of the topography since the date of the first NFIP map showing the property within the **Floodplain**, was inadvertently included within the **Floodplain** and that the **Building**, area of land or a parcel of land is removed from the **Floodplain**.
- (38) **Letter of Map Revision (LOMR)** Letter that revises **BFEs**, **Floodplains** or **Floodways** as shown on an effective **FIRM**.
- (39) **Lowest Floor** The lowest floor of the lowest enclosed area (including **Basement**). An unfinished or **Flood** resistant enclosure usable solely for parking of vehicles, building access or storage, in an area other than a **Basement** area is not considered a buildings lowest floor; provided that such enclosure is not built so as to render the **Building** in violation of the applicable non-elevation design requirements of this Chapter.

- (40) **Manufactured Home Building** A **Building**, transportable in one or more sections, which is built on a permanent chassis and is designated for use with or without a permanent foundation when attached to the required utilities. The term **Manufactured Home** does not include a **Recreational Vehicle**.
- (41) **Manufactured Home Park or Subdivision** A parcel (or contiguous parcels) of land divided into two or more **Manufactured Home** lots for rent or sale.
- (42) **New Construction** New Construction means **Buildings** for which the **Start of Construction** commenced on or after the effective date of a **Floodplain** management regulation adopted by a community and includes any subsequent improvements to such **Buildings**.
- (43) **New Manufactured Home Park or Subdivision** **Manufactured Home** park or subdivision for which the construction of facilities for servicing the lots on which the **Manufactured Homes** are to be affixed (including at a minimum, the installation of utilities, the construction of streets, and either final site grading or the pouring of concrete pads) is completed on or after the effective date of the Village initial **Floodplain** management regulations.
- (44) **NAVD 88** North American Vertical Datum of 1988. **NAVD 88** supersedes the National Geodetic Vertical Datum of 1929 (NGVD).
- (45) **Public Body of Water** All open public streams and lakes capable of being navigated by watercraft, in whole or in part, for commercial uses and purposes, and all lakes, rivers, and streams which in their natural condition were capable of being improved and made navigable, or that are connected with or discharge their waters into navigable lakes or rivers within, or upon the borders of the State of Illinois, together with all bayous, sloughs, backwaters, and submerged lands that are open to the main **Channel** or body of water directly accessible thereto, as identified in 17 Ill. Adm. Code Part 3704.
- (46) **Recreational Vehicle or Travel Trailer** A vehicle which is:
- a. Built on a single chassis;
 - b. 400 square feet or less when measured at the largest horizontal projection, to include expandable room sections regardless of height;
 - c. Designed to be self-propelled or permanently towable by a light duty truck; and
 - d. Designed primarily not for use as a permanent dwelling but as temporary living quarters for recreational, camping, travel, or seasonal use.

- (47) **Regional Permits** **Regional Permits** are offered for pre-approved projects which are considered minor projects that are permissible per **IDNR/OWR** Part 3708 rules for Northeastern Illinois **Designated Floodways**. A complete listing of the terms and conditions for specific project types can be obtained from the **IDNR/OWR** website.
- (48) **Registered Land Surveyor** A land surveyor registered in the State of Illinois, under The Illinois Land Surveyors Act. (225 ILCS 330/1, et seq.)
- (49) **Registered or Licensed Professional Engineer (P.E.)** An engineer registered in the State of Illinois, under The Illinois Professional Engineering Practice Act. (225 ILCS 325/1 et seq.)
- (50) **Repetitive Loss Flood**-related damages sustained by a **Building** on two separate occasions during a 10-year period for which the cost of repairs at the time of each such **Flood** event, on the average, equals or exceeds 25 percent of the market value of the **Building** before the damaged occurred.
- (51) **Retention/Detention Facility** A retention facility stores stormwater runoff without a gravity release. A detention facility provides for storage of stormwater runoff and controlled release of this runoff during and after a **Flood** or storm.
- (52) **Riverine Floodplain** Any **Floodplain** or **SFHA** subject to flooding from a river, creek, intermittent stream, ditch, on-stream lake system or any other identified **Channel**. This term does not include areas subject to flooding from lakes, ponding areas, areas of sheet flow, or other areas not subject to overbank flooding.
- (53) **Special Flood Hazard Area (SFHA)** See **Floodplain**.
- (54) **Start of Construction** Includes **Substantial Improvement** and means the date the **Building** permit was issued, provided the actual **Start of Construction**, repair, reconstruction, rehabilitation, addition placement or other improvement, was within 180 days of the permit date. The actual start means either the first placement of permanent construction of a **Building** on a site, such as the pouring of slab or footings, the installation of piles, the construction of columns or any work beyond the stage of excavation or the placement of a **Manufactured Home** on a foundation. For a **Substantial Improvement**, actual **Start of Construction** means the first alteration of any wall, ceiling, floor or other structural part of a **Building** whether or not that alteration affects the external dimensions of the **Building**.
- (55) **Statewide Permits** Statewide permits are offered for pre-approved projects that are considered minor projects which are permissible per the

IDNR/OWR Part 3700 rules. A complete listing of the statewide permits and permit requirements can be obtained from the **IDNR/OWR** website.

- (56) **Structure** The results of a man-made change to the land constructed on or below the ground, including a **Building**, as defined in herein, any addition to a **Building**; installing utilities, construction of roads or similar projects; construction or erection of levees, walls, fences, bridges or culverts; drilling, mining, filling, dredging, grading, excavating; and the storage of materials.
- (57) **Substantial Damage** Damage of any origin sustained by a **Building** whereby the cumulative percentage of damage during a 10-year period subsequent to the adoption of this Chapter equals or exceeds 50 percent of the market value of the **Building** before the damage occurred **regardless of actual repair work performed**. Volunteer labor and materials must be included in this determination. The term includes **Repetitive Loss Buildings**. (See **Repetitive Loss**).
- (58) **Substantial Improvement** Any reconstruction, rehabilitation, addition, or improvement of a **Building** taking place during a 10-year period subsequent to the adoption of this Chapter in which the cumulative percentage of improvements equals or exceeds 50 percent of the market value of the **Building** before the **Start of Construction** of the improvement or repair is started, **or increases the floor area by more than twenty percent (20%)**.
- a. **Substantial Improvement** is considered to occur when the first alteration of any wall, ceiling, floor, or other structural part of the **Building** commences, whether or not that alteration affects the external dimensions of the **Building**. This term includes **Buildings** which have incurred **Repetitive Loss** or **Substantial Damage**, regardless of the actual work done.
- b. The term does not, however, include either:
- i. any project for improvement of a **Building** to comply with existing state or local health, sanitary, or safety code specifications which are solely necessary to assure safe living conditions, or
 - ii. any alteration of a **Historic Structure** listed on the National Register of Historic Places or the Illinois Register of Historic Places, provided that the alteration will not preclude the **Building's** continued designation as a **Historic Structure**.
- (59) **Transition Section** Reaches of the stream or **Floodway** where water flows from a narrow cross-section to a wide cross-section or vice versa.

1462.03 ENFORCEMENT BY BUILDING COMMISSIONER AND VILLAGE ENGINEER

The Building Commissioner and the Village Engineer shall be responsible for fulfilling all of the duties listed in Section 1462.04.

To fulfill those duties, the Building Commissioner and the Village Engineer first should use the criteria listed in Section 1462.05, to determine whether the development site is located within a flood plain. Once it has been determined that a site is located within a flood plain, the Building Commissioner and the Village Engineer must determine whether the development site is within a flood fringe, a regulatory floodway, or within a SFHA or flood plain on which no floodway has been identified. If the site is within a flood fringe, the Building Commissioner and Village Engineer shall require that the minimum requirements of Section 1462.06 be met. If the site is within a floodway, the Building Commissioner and Village Engineer shall require that the minimum requirements of Section 1462.07 be met. If the site is located within a SFHA or flood plain for which no detailed study has been completed and approved, the Building Commissioner and Village Engineer shall require that the minimum requirements of Section 1462.08 be met.

In addition, the general requirements of Section 1462.09 shall be met for all developments meeting the requirements of Section 1462.06, 1462.07 or 1462.08. The Building Commissioner and Village Engineer shall assure that all subdivision proposals shall meet the requirements of Section 1462.10.

If a variance is to be granted for a proposal, the Building Commissioner and Village Engineer shall review the requirements of Section 1462.11 to make sure they are met. In addition, the Building Commissioner and Village Engineer shall complete all notification requirements.

In order to assure that property owners obtain permits as required in this chapter, the Building Commissioner and Village Engineer may take any and all actions as outlined in Section 1462.13.

1462.04 DUTIES OF BUILDING COMMISSIONER

The Building Commissioner shall be responsible for the general administration of this chapter which shall include the following:

(a) Determining the Floodplain Designation.

- i. Check all new **Development** sites to determine whether they are in a **Floodplain** using criteria listed in Section 1462.05, **Base Flood** Elevation.
- ii. If the site is in a **Floodplain**, determine whether they the site is in a **Floodway**, **Flood Fringe** or in a **Floodplain** for which a detailed study has not been conducted and which drains more than one (1) square mile.

- A. If the site is within a **Flood Fringe**, the Building Commissioner shall require that the minimum requirements of Section 1465.06 be met.
- B. If the site is within a **Floodway**, the Building Commissioner shall require that the minimum requirements of Section 1462.07 be met.
- C. If the site is located within a **Floodplain** for which no detailed study has been completed and approved, the Building Commissioner shall require that the minimum requirements of 1462.08 be met.

(b) Professional Engineer Review.

- i. If the **Development** site is within a **Floodway** or in a **Floodplain** for which a detailed study has not been conducted and which drains more than one square mile, the permit shall be referred to a **P.E.** under the employ or contract of the Village for review to ensure that the **Development** meets Sections 1462.07 and 1462.08.
- ii. In the case of an **Appropriate Use**, the **P.E.** shall state in writing that the **Development** meets the requirements of Section 1462.07.

(c) Dam Safety Requirements.

Dams are classified as to their size and their hazard/damage potential in the event of failure. Permits for **Dams** may be required from **IDNR/OWR**. Contact **IDNR/OWR** to determine if a permit is required. If a permit is required, a permit application must be made to **IDNR/OWR** prior to the construction or major modification of jurisdictional **Dams**.

(d) Other permit requirements.

Ensure any and all required federal, state and local permits are received prior to the issuance of a **Floodplain Development** permit, including, but not limited to, permits pertaining to the Clean Water Act, Public Water Supply, Endangered Species Act, Illinois Endangered and Species Protection Act.

(e) Plan Review and Permit Issuance.

- i. Ensure that all **Development** activities, including **New Construction** and **Substantial Improvements**, within the **Floodplains** of the jurisdiction of the Village meet the requirements of this chapter.
- ii. Issue a **Floodplain Development** permit in accordance with the provisions of this Chapter and other regulations of this community when the **Development** meets the conditions of this chapter.

- iii. Ensure that all **Development** activities happen in a timely manner and any permit time extensions are issued per the requirements of Sections 1462.06, 1462.07 and 1462.08 this chapter.

(f) Inspection Review.

- i. Inspect all **Development** projects before, during and after construction to assure proper elevation of the **Building** and to ensure compliance with the provisions of this chapter.
- ii. Schedule an annual inspection of the **Floodplain** and document the results of the inspection.

(g) Substantial Damage and Substantial Improvement Determinations.

Establish, procedures for administering and documenting determinations, as outlined below, of **Substantial Improvement** and **Substantial Damage** made pursuant to Section 1462.09.

- i. Determine the market value or require the **Applicant** to obtain an appraisal of the market value prepared by a qualified independent appraiser, of the **Building** before the **Start of Construction** of the proposed work. In the case of repair, the market value of the **Building** shall be the market value before the damage occurred and before any repairs are made.
- ii. Compare the cost to perform the improvement, the cost to repair a damaged **Building** to its pre-damaged condition, or the combined costs of improvements and repairs, if applicable, to the market value of the **Building**.
- iii. Determine and document whether the proposed work constitutes **Substantial Improvement** or **Substantial Damage**.
- iv. Notify the **Applicant** if it is determined that the work constitutes **Substantial Improvement** or repair of **Substantial Damage** and that compliance with the **Flood** resistant construction requirements of the Village and this chapter is required.

(h) Elevation and Floodproofing Certificates.

Maintain permit files including:

- i. An Elevation Certificate certifying the elevation of the **Lowest Floor** (including **Basement**) of a residential or non-residential **Building** subject to Section 1462.09 of this chapter, and/or;

ii. The elevation to which a non-residential **Building** has been floodproofed, using a Floodproofing Certificate, for all **Buildings** subject to Section 1462.09 of this chapter.

(i) Records for Public Inspection.

Maintain for public inspection and furnish upon request all permit records, including but not limited to **Base Flood** data, **Floodplain** and **Designated Floodway** maps, copies of federal or state permit documents, variance documentation, soil compaction records, **Conditional Letter of Map Revision, Letter of Map Revision, Letter of Map Amendment**, as-built elevation, **Floodproofing Certificates** and **Elevation Certificates** for all **Buildings** constructed subject to this chapter.

(j) Floodway Permits.

For all **Development** projects in a **Floodway**, ensure that construction authorization has been granted by **IDNR/OWR** or a **Delegated Community**, or written documentation is provided stating that a permit is not required from **IDNR/OWR**, issued pursuant to 615 ILCS 5/5 et seq. **Floodway** permit requirements are specified in Sections 1462.07 and 1462.08 of this chapter.

(k) Cooperation with Other Agencies.

- i. Cooperate with state and federal **Floodplain** management agencies to improve **Base Flood** and **Floodway** data and to improve the administration of this chapter;
- ii. Submit data to **IDNR/OWR** and **FEMA** for proposed revisions of a regulatory map within 6 months whenever a modification of the **Floodplain** may change the **BFE** or result in a change to the **Floodplain** map;
- iii. Submit reports as required for the **NFIP**; and
- iv. Notify **FEMA** of any proposed amendments to this chapter.

(l) Promulgate Regulations.

Promulgate rules and regulations as necessary to administer and enforce the provisions of this Chapter, subject however to the review and approval of **IDNR/OWR** and **FEMA** for any chapter changes.

(m) Variances

If a variance is to be granted, the Building Commissioner shall review the requirements of Section 1462.11 to make sure they are met. In addition, the Building Commissioner shall complete all notifications requirements.

(n) Enforcement

In order to assure that property owners obtain permits as required in this chapter, the Building Commissioner shall take any and all actions as outlined in Section 1462.13

1462.05 BASE FLOOD ELEVATION

- (a) This Chapter's protection standard is based on the **FIS** for Cook County.
 - i. If a **BFE** is not available for a particular site, then the protection standard shall be according to the best existing data available from federal, state or other sources.
 - ii. When a party disagrees with the best available data, they shall submit a detailed engineering study needed to replace existing data with better data and submit it to **IDNR/OWR** and **FEMA** for review and consideration prior to any **Development** of the site.
- (b) The **BFE** for the **Floodplains** of the Village shall be as delineated on the **Base Flood** profiles in the **FIS** of Cook County prepared by **FEMA** dated November 1, 2019 and such amendments to such study and maps as may be prepared from time to time.
- (c) The **BFE** for the **Floodplains** of those parts of unincorporated Cook County that are within the extraterritorial jurisdiction of the Village or that may be annexed into the Village shall be as delineated on the **Base Flood** profiles in the **FIS** of Cook County prepared by **FEMA** and dated November 1, 2019 and such amendments or revisions to such study and maps as may be prepared from time to time.
- (d) The **BFE** for each **Floodplain** delineated as an AH Zone or AO Zone shall be that elevation (or depth) delineated on the countywide **FIRMs** of Cook County panels 17031C0587J, 0589J, 0591J, 0592J, 0593J, 0594J, 603J, 0604J, and 0616J dated August 19, 2008 and panels 17031C0611K, 0612K, 0613K, 0614K and 0618K dated November 1, 2019, and such amendments or revisions to such study and maps as may be prepared from time to time.
- (e) The **BFE** for each of the remaining **Floodplains** delineated as an A Zone on the countywide **FIRM** of Cook County panels 17031C0587J, 0589J, 0591J, 0592J, 0593J, 0594J, 603J, 0604J, and 0616J dated August 19, 2008 and panels 17031C0611K, 0612K, 0613K, 0614K and 0618K dated November 1, 2019 shall be according to the best existing data available from federal, state or other sources. When no **BFE** exists, the **BFE** for a riverine **Floodplain** shall be

determined from an accepted hydraulic model, based on current industry standards.

- (f) The **Flood** flows used in the hydraulic models shall be obtained from an accepted hydrologic model, based on current industry standards, or by techniques presented in various publications prepared by the United States Geological Survey for estimating peak **Flood** discharges.

1462.06 OCCUPATION AND USE OF FLOOD FRINGE AREAS

Development in and/or filling of the **Flood Fringe** will be permitted if protection is provided against the **Base Flood** by proper elevation, compliance with **Compensatory Storage** requirements, and other applicable provisions of this Chapter. No use will be permitted that adversely affects the capacity of drainage facilities or systems. Developments located within the **Flood Fringe** shall meet the requirements of this Section, along with the requirements of Section 1462.09.

(a) Development Permit

- i. No person, firm, corporation, or governmental body shall commence any **Development** in the **Floodplain** without first obtaining a **Development** permit from the Building Commissioner.
- ii. Application for a **Development** permit shall be made on a form provided by the Building Commissioner.
 - A. The application shall be accompanied by drawings of the site, drawn to scale, showing property line dimensions and legal description for the property and sealed by a **Registered P.E.**, licensed architect or **Registered Land Surveyor**; existing grade elevations, using the **NAVD 88**, and all proposed changes in grade resulting from excavation or filling; the location and dimensions of all existing and proposed **Buildings** and additions to **Buildings**.
 - B. For all proposed **Buildings**, the elevation of the **Lowest Floor** (including **Basement**) and lowest adjacent grade shall be shown on the submitted plans and the **Development** will be subject to the requirements of Section 1462.09 of this chapter.
- iii. Upon receipt of a **Development** permit application, the Building Commissioner shall compare the elevation of the site to the **BFE**.
 - A. Any **Development** located on land that can be shown to be higher than the **BFE** of the current **FIRM** and which has not been filled after the date of the site's first Floodplain designation on a **FIRM**, is not in the

Floodplain and, therefore, not subject to the requirements of this chapter.

B. Any **Development** located on land shown to be below the **BFE** that is hydraulically connected to the **Floodplain**, but not shown on the current **FIRM**, is subject to the provisions of this chapter.

C. The Building Commissioner shall maintain documentation of the existing ground elevation at the **Development** site and certification that this ground elevation existed prior to the date of the site's first **FIRM** identification in the **Floodplain**.

iv. The Building Commissioner shall be responsible for obtaining from the **Applicant** copies of all other federal, state, and local permits, approvals or waivers that may be required for this type of activity, as specified in this chapter. The Building Commissioner shall not issue a permit unless all other federal, state, and local permits have been obtained.

v. A **Development** permit or approval shall become invalid unless the actual **Start of Construction**, as defined in Section 1462.02, for work authorized by such permit, is commenced within 180 days after its issuance, or if the work authorized is suspended or abandoned for a period of 180 days after the work commences. All permitted work shall be completed within eighteen (18) months after the date of issuance of the permit or the permit shall expire. Time extensions, of not more than 180 days each, may be granted, in writing, by the Building Commissioner. Time extensions shall be granted only if the original permit is compliant with this chapter and the **FIRM** and **FIS** in effect at the time the extension is granted.

(b) Preventing Increased Damages

- i. No **Development** in the **Flood Fringe** shall create a threat to public health and safety.
- ii. If fill is being used to elevate the site above the **BFE**, the **Applicant** shall submit sufficient data and obtain a **LOMR** from **FEMA** for the purpose of removing the site from the **Floodplain**.
- iii. **Compensatory Storage**.

A. Whenever any portion of a **Floodplain** is authorized for use, the volume of space which will be occupied by the authorized fill or **Structure** below the **BFE** shall be compensated for and balanced by a hydraulically equivalent volume of excavation taken from below the **BFE**.

B. The excavation volume shall be at least equal to 1.25 times the volume of storage lost due to the fill or **Structure**

C. In the case of streams and watercourses, such excavation shall be made opposite or adjacent to the areas so filled or occupied.

D. All **Floodplain** storage lost below the existing 10-percent annual chance **Flood** elevation shall be replaced below the proposed 10-percent annual chance **Flood** elevation. All **Floodplain** storage lost above the existing 10-percent annual chance **Flood** elevation shall be replaced above the proposed 10-percent annual chance **Flood** elevation.

E. All such excavations shall be constructed to drain freely and openly to the watercourse.

(c) Construction of a Building under a LOMR Based on Fill

A person who has obtained a **LOMR Based on Fill**, which removes a site in the **Floodplain** due to the use of fill to elevate the site above the **BFE**, may apply for a permit from the Village to construct the **Lowest Floor** of a **Building** below the **BFE** in the **Floodplain**. The Building Commissioner shall not issue such a permit unless the **Applicant** has demonstrated that the **Building** will be reasonable safe from flooding. The Building Commissioner shall require a professional certification from a qualified design professional that indicates the land or **Buildings** to be removed from the SFHA are reasonably safe from flooding, according to the criteria established in **FEMA Technical Bulletin (TB) 10**. Professional certification may come from a professional engineer, professional geologist, professional soil scientist, or other design professional qualified to make such evaluations.

The Building Commissioner shall maintain records, including but not limited to, all correspondence, professional certification, existing and proposed grading, sump pump sizing, foundation plans, **Elevation Certificates**, **Compensatory Storage** calculations, soil testing and compaction data.

1462.07 OCCUPATION AND USE OF IDENTIFIED FLOODWAYS.

(a) This section applies to proposed **Development**, redevelopment, site modification or **Building** modification within a **Designated Floodway**. The **Designated Floodway** shall be as delineated on the countywide **FIRM** of Cook County as defined in Section 1462.02. Permits will only be issued for **Appropriate Uses** of the **Designated Floodway** of which periodic inundation will not pose a danger to the general health and welfare of the user or require the expenditure of public funds or the provisions of public resources or disaster relief services or result in increased **Flood** stages due to the singular or cumulative loss of regulatory

Floodway storage or regulatory **Floodway** conveyance or increase in **Flood** velocities. All **Floodway** modifications shall be the minimum necessary to accomplish the purpose of the project. The **Development** shall also meet the requirements of Section 1462.09. No permit from the Village shall be required if the project meets **Regional Permit No. 3**.

(b) Development Permit

i. No person, firm, corporation or governmental body, shall commence any **Development** in a **Floodway** without first obtaining a **Development** permit from the Village Except as noted herein.

ii. Applications for a **Development** permit for work in a **Floodway** shall be made by submitting a completed application on the form furnished by the Village. The application for a **Development** permit for work in a **Floodway**, shall as a minimum, include the following information:

- A. Name and address of **Applicant**
- B. Legal description of the property
- C. Site location map of the property, drawn to scale on the **FIRM**, indicating whether it is proposed to be in an incorporated or unincorporated area
- D. Name of stream or body of water affected
- E. Description of proposed activity
- F. Statement of purpose of proposed activity
- G. Anticipated dates of initiation and completion of activity
- H. Name and mailing address of the owner of the subject property if different from the **Applicant**
- I. Signature of the **Applicant** or the **Applicant's** agent
- J. If the **Applicant** is a corporation, the president or other authorized officer shall sign the application form
- K. If the **Applicant** is a partnership, each partner shall sign the application form
- L. If the **Applicant** is a land trust, the trust officer shall sign the name of the trustee by him (her) as trust officer. A disclosure affidavit shall be filed with the application, identifying each beneficiary of the trust by name and address and defining the respective interests therein.
- M. Plans of the proposed activity shall be provided, which include, as a minimum:
 - (1) A vicinity map showing the site of the activity, name of the waterway, boundary lines, names of roads in the vicinity of the site, graphic or numerical scale, and north arrow;
 - (2) A plan view of the project and engineering study reach showing existing and proposed conditions including principal dimensions of the **Building** or work, elevations (**NAVD 88**),

adjacent property lines and ownership, drainage and **Flood** control easements, location of any **Channels** and any existing or future access roads, distance between proposed activity and navigation **Channel** (when the proposed construction is near a commercially navigable body of water), **Designated Floodway** limit, **Floodplain** limit, specifications and dimensions of any proposed **Channel Modifications**, location and orientation of cross-sections, north arrow, and a graphic or numerical scale;

(3) Cross-section views of the project and engineering study reach showing existing and proposed conditions including principal dimensions of the work, as shown in plan view, existing and proposed elevations, normal water elevation, 10-percent annual chance **Flood** elevation, **BFE**, and graphic or numerical scales (horizontal and vertical);

(4) A seeding or stabilization plan for the disturbed areas.

(5) A copy of the **FIRM**, marked to reflect any proposed change in the **Designated Floodway** location.

- N. Any and all other federal, state, and local permits or approval letters that may be required for this type of **Development**.
- O. Engineering calculations and supporting data shall be submitted showing that the proposed work will meet the permit criteria of Section 1462.06(c)
- P. If the **Designated Floodway** delineation or **BFE** will change due to the proposed project, the application will not be considered complete until **IDNR/OWR** has indicated conditional approval of the **Designated Floodway** map change. No **Buildings** may be built until a **LOMR** has been approved by **FEMA**.
- Q. The application for a **Building** shall be accompanied by drawings of the site, drawn to scale showing property line dimensions and existing ground elevations and all changes in grade resulting from any proposed excavation or filling, and **Floodplain** and **Floodway** limits; sealed by a **Registered P.E.**, licensed architect or **Registered Land Surveyor**; the location and dimensions of all **Buildings** and additions to **Buildings**; and the elevation of the **Lowest Floor** (including **Basement**) of all proposed **Buildings** subject to the requirements of Section 1462.09 of this chapter.

iii. A **Development** permit or approval shall become invalid unless the **Start of Construction**, for work authorized by such permit, is commenced within 180 days after its issuance, or if the work authorized is suspended or abandoned for a period of 180 days after the work commences. All permitted work shall be completed within eighteen (18) months after the date of issuance of the permit or the permit shall expire. Time extensions, of not more than 180 days each, may be granted, in writing, by the Building Commissioner. Time extensions shall be granted only if the

original permit is compliant with this chapter and the **FIRM** and **FIS** in effect at the time the extension is granted.

iv. The Building Commissioner shall be responsible for obtaining from the **Applicant** copies of all other federal, state, and local permits and approvals that may be required for this type of activity.

A. The Building Commissioner shall not issue the **Development** permit unless all required federal and state permits have been obtained.

B. A Licensed **P.E.**, under the employ or contract of the Village shall review and approve applications reviewed under this chapter.

(c) Preventing Increased Damages and a List of Appropriate Uses.

i. The only **Development** in a **Floodway** allowed are **Appropriate Uses** that will not cause a rise in the **BFE** and will not create a damaging or potentially damaging increase in **Flood** heights or velocity, be a threat to public health and safety and welfare, impair the natural hydrologic and hydraulic functions of the **Floodway** or **Channel**, or permanently impair existing water quality or aquatic habitat. Construction impacts shall be minimized by appropriate mitigation methods as called for in this chapter. Only those **Appropriate Uses** listed in 17 Ill. Adm. Code Part 3708 will be allowed. The approved **Appropriate Uses** are as follows:

A. **Flood Control Structures**, dikes, **Dams** and other public works or private improvements relating to the control of drainage, **Flooding**, erosion, or water quality or habitat for fish and wildlife.

B. **Structures** or facilities relating to the use of, or requiring access to, the water or shoreline, such as pumping and treatment facilities, and facilities and improvements related to recreational boating, commercial shipping and other functionally water dependent uses;

C. Storm and sanitary sewer relief outfalls;

D. Underground and overhead utilities;

E. Recreational facilities such as playing fields and trail systems, including any related fencing (at least 50 percent open when viewed from any one direction) built parallel to the direction of **Flood** flows, and including open air pavilions and toilet facilities (4 stall maximum) that will not block **Flood** flows nor reduce **Floodway** storage.

F. Detached garages, storage sheds, or other non-habitable **Accessory Structures** that will not block **Flood** flows nor reduce **Floodway** storage;

G. Bridges, culverts, roadways, sidewalks, railways, runways and taxiways and any modification thereto;

H. Parking lots built at or below existing grade where either:

- (1) The depth of flooding during the **Base Flood** will not exceed 1.0 foot; or
- (2) The **Applicant** of a short-term recreational use facility parking lot formally agrees to restrict access during overbank flooding events and accepts liability for all damage caused by vehicular access during all overbank flooding events.

I. Aircraft parking aprons built at or below ground elevation where the depth of flooding during the **Base Flood** will not exceed 1.0 foot;

J. **Designated Floodway** regrading, without fill, to create a positive non-erosive slope toward a watercourse.

K. Floodproofing activities to protect previously existing lawful **Buildings** including the construction of water tight window wells, elevating **Buildings**, or construction of floodwalls around residential, commercial or industrial principal **Buildings** where the outside toe of the floodwall shall be no more than ten (10) feet away from the exterior wall of the existing **Building**, and, which are not considered **Substantial Improvements** to the **Building**.

L. The replacement, reconstruction, or repair of a damaged **Building**, provided that the outside dimensions are not increased, and if the **Building** was damaged to fifty (50%) percent or more of the market value before the damage occurred, the **Building** will be protected from flooding to the **FPE**.

M. Modifications to an existing **Building** that would not increase the enclosed floor area of the **Building** below the **BFE**, and which will not block **Flood** flows including but not limited to, fireplaces, bay windows, decks, patios, and second story additions. If the **Building** is improved to fifty (50%) percent or more of the market value before the modification occurred (i.e., a **Substantial Improvement**), the **Building** will be protected from flooding to the **FPE**.

- ii. **Appropriate Uses** do not include the construction or placement of any new **Buildings**, fill, **Building** additions, **Buildings** on stilts, excavation or **Channel Modifications** done to accommodate otherwise non-**Appropriate Uses** in the **Floodway**, fencing (including landscaping or planting designed to act as a fence) and storage of materials except as specifically defined above as an **Appropriate Use**.
- iii. Within the **Designated Floodway**, the construction of an **Appropriate Use**, will be considered permissible provided that the proposed project meets the following engineering and mitigation criteria and is so stated in writing with supporting plans, calculations and data by a **Registered P.E.** and provided that any **Building** meets the protection requirements of Section 1462.10 of this chapter:

A. Preservation of **Flood** Conveyance, so as Not to Increase **Flood** Stages Upstream. For **Appropriate Uses** other than bridge or culvert crossings, on-stream **Structures** or **Dams**, all effective **Designated Floodway** conveyance lost due to the project will be replaced for all **Flood** events up to and including the **Base Flood**. In calculating effective **Designated Floodway** conveyance, the following factors shall be taken into consideration:

(1) **Designated Floodway** conveyance, "K" = $(1.486/n)(AR^{2/3})$ where "n" is Manning's roughness factor, "A" is the effective flow area of the cross-section, and "R" is the ratio of the area to the wetted perimeter. (See Ven Te Chow, *Open Channel Hydraulics*, (McGraw-Hill, New York 1959)).

(2) The same Manning's "n" value shall be used for both existing and proposed conditions unless a recorded maintenance agreement with a federal, state, or local unit of government can assure the proposed conditions will be maintained or the land cover is changing from a vegetative to a non-vegetative land cover.

(3) Transition sections shall be provided and used in calculations of effective **Designated Floodway** conveyance. The following expansion and contraction ratios shall be used unless an **Applicant's** engineer can prove to **IDNR/OWR** through engineering calculations or model tests that more abrupt transitions may be used with the same efficiency:

- a. When water is flowing from a narrow section to a wider section, the water should be assumed to expand no faster than at a rate of one foot horizontal for every four feet of the flooded stream's length.
- b. When water is flowing from a wide section to a narrow section, the water should be assumed to contract no faster than at a rate of one foot horizontal for every one foot of the flooded stream's length.
- c. When expanding or contracting flows in a vertical direction, a minimum of one-foot vertical transition for every ten feet of stream length shall be used.
- d. Transition sections shall be provided between cross-sections with rapid expansions and contractions and when meeting the **Designated Floodway** delineation on adjacent properties.
- e. All cross-sections used in the calculations shall be located perpendicular to **Flood** flows.

B. Preservation of **Floodway** Storage so as Not to Increase Downstream Flooding.

- (1) **Compensatory Storage** shall be provided for any **Designated Floodway** storage lost due to the proposed work from the volume of fill or **Structures** placed and the impact of any related **Flood** control projects.
- (2) **Compensatory Storage** for fill or **Structures** shall be equal to 1.25 times the volume of **Floodplain** storage lost.
- (3) Artificially created storage lost due to a reduction in head loss behind a bridge shall not be required to be replaced.
- (4) The compensatory **Designated Floodway** storage shall be placed between the proposed normal water elevation and the proposed **BFE**. All **Designated Floodway** storage lost below the existing 10-percent annual chance **Flood** elevation shall be replaced below the proposed 10-percent annual chance **Flood** elevation. All **Designated Floodway** storage lost above the existing 10-percent annual chance **Flood** elevation shall be replaced above the proposed 10-percent annual chance **Flood** elevation. All such excavations shall be constructed to drain freely and openly to the watercourse.
- (5) If the **Compensatory Storage** will not be placed at the location of the proposed construction, the **Applicant's** engineer shall demonstrate through a determination of **Flood** discharges and water surface elevations that the **Compensatory Storage** is hydraulically equivalent.
- (6) There shall be no reduction in **Floodway** surface area, as a result of a **Floodway** modification, unless such modification is necessary to reduce flooding at an existing **Structure**.

C. Preservation of **Floodway** Velocities so as Not to Increase Stream Erosion or **Flood** Heights.

- (1) For all **Appropriate Uses**, except bridges or culverts or on-stream **Structures**, the proposed work will not result in an increase in the average **Channel** or **Designated Floodway** velocities or stage for all **Flood** events up to and including the **Base Flood** event.
- (2) In the case of bridges or culverts or on-stream **Structures** built for the purpose of backing up water in the stream during normal or **Flood** flows, velocities may be increased at the **Structure** site if scour, erosion and sedimentation will be avoided by the use of rip-rap or other design measures.

D. Construction of New Bridges or Culvert Crossings and Roadway Approaches.

- (1) The proposed **Structure** shall not result in an increase of upstream **Flood** stages greater than 0.1 foot when compared to the existing conditions for all **Flood** events up to and including the **Base Flood** event; or the upstream **Flood** stage increases will be contained within the **Channel** banks (or within existing vertical extensions of the **Channel** banks) such as within the design protection grade of existing levees or floodwalls or within recorded **Flood** easements.
- (2) If the proposed construction will increase upstream **Flood** stages greater than 0.1 feet, the developer must contact **IDNR/OWR** to obtain a permit for a **Dam** or waiver.
 - a. The engineering analysis of upstream **Flood** stages must be calculated using the **Flood** study flows, and corresponding **Flood** elevations for tailwater conditions for the **Flood** study specified in this chapter. Bridges and Culverts must be analyzed using any commonly accepted **FEMA** approved hydraulic models.
 - b. Lost **Floodway** storage must be compensated for per this chapter.
 - c. Velocity increases must be mitigated per this chapter.
 - d. If the crossing is proposed over a **Public Body of Water** that is used for recreational or commercial navigation, an **IDNR/OWR** permit must be received.
 - e. The hydraulic analysis for the backwater caused by the bridge showing the existing condition and proposed regulatory profile must be submitted to **IDNR/OWR** for concurrence that a **CLOMR** is not required by Section 1462.06(c).
 - f. All excavations for the construction of the crossing shall be designed per Section 1462.06.

E. Reconstruction or **Modification** of Existing Bridges, Culverts, and Approach Roads.

- (1) The bridge or culvert and roadway approach reconstruction or modification shall be constructed with no more than 0.1-foot increase in backwater over the existing **Flood** profile for all **Flood** frequencies up to and including the **Base Flood** event, if the existing **Structure** is not a source of **Flood** damage.
- (2) If the existing bridge or culvert and roadway approach is a source of **Flood** damage to **Structures** in the upstream **Floodplain**, the **Applicant's** engineer shall evaluate the

feasibility of redesigning the existing bridge or culvert and roadway approach to reduce the existing backwater, taking into consideration the effects on **Flood** stages on upstream and downstream properties.

- (3) The determination as to whether or not the existing crossing is a source of **Flood** damage and should be redesigned must be prepared in accordance with 17 Ill. Adm. Code Part 3708 (Floodway Construction in Northeastern Illinois) and submitted to **IDNR/OWR** for review and concurrence before a permit is issued.

F. On-Stream **Structures** Built for the Purpose of Backing Up Water.

- (1) Any increase in upstream **Flood** stages greater than 0.0 foot when compared to the existing conditions, for all **Flood** events up to and including the **Base Flood** event shall be contained within the **Channel** banks (or within existing vertical extensions of the **Channel** banks) such as within the design protection grade of existing levees or Floodwalls or within recorded **Flood** easements.
- (2) A permit or letter indicating a permit is not required must be obtained from **IDNR/OWR** for any **Structure** built for the purpose of backing up water in the stream during normal or **Flood** flow.
- (3) All **Dams** and impoundment **Structures**, as defined in Section 1462.02 shall meet the permitting requirements of 17 Ill. Adm. Code Part 3702 (Construction and Maintenance of **Dams**). If the proposed activity involves a modification of the **Channel** or **Floodway** to accommodate an impoundment, it shall be demonstrated that:
 - a. The impoundment is determined to be in the public interest by providing **Flood** control, public recreation, or regional stormwater detention;
 - b. The impoundment will not prevent the migration of indigenous fish species, which require access to upstream areas as part of their life cycle, such as for spawning;
 - c. The impoundment will not cause or contribute to degraded water quality or habitat conditions. Impoundment design should include gradual bank slopes, appropriate bank stabilization measures and a pre-sedimentation basin.
 - d. A non-point source control plan has been implemented in the upstream watershed to control the effects of sediment runoff as well as minimize the input of nutrients, oil and grease, metals, and other pollutants. If there is more than one

municipality in the upstream watershed, the municipality in which the impoundment is constructed should coordinate with upstream municipalities to ensure comprehensive watershed control;

e. The project otherwise complies with the requirements of Section 1462.07.

G. Excavation in the **Floodway**.

(1) When excavation is proposed in the design of bridges and culvert openings, including the modifications to and replacement of existing bridge and culvert **Structures**, or to compensate for lost conveyance or other **Appropriate Uses**, transition sections shall be provided for the excavation.

(2) The following expansion and contraction ratios shall be used unless an **Applicant's** engineer can prove to **IDNR/OWR** through engineering calculations or model tests that more abrupt transitions may be used with the same efficiency:

a. When water is flowing from a narrow section to a wider section, the water should be assumed to expand no faster than at a rate of one foot horizontal for every four feet of the flooded stream's length; and

b. When water is flowing from a wide section to a narrow section, the water should be assumed to contract no faster than at a rate of one foot horizontal for every one foot of the flooded stream's length; and

c. When expanding or contracting flows in a vertical direction, a minimum of one-foot vertical transition for every ten feet of stream length shall be used; and

d. Erosion/scour protection shall be provided inland upstream and downstream of the transition sections.

H. General Criteria for Analysis of **Flood Elevations**.

(1) The **Flood** profiles, flows and **Floodway** data in the **Designated Floodway** study, referenced in Section 1462.06, must be used for analysis of the base conditions. If the study data appears to be in error or conditions have changed, **IDNR/OWR** shall be contacted for approval and concurrence on the appropriate base conditions data to use.

(2) If the **Floodway** elevation at the site of the proposed construction is affected by backwater from a downstream receiving stream with a larger drainage area, the proposed construction shall be shown to meet:

- a. The requirements of this section for the **BFEs** of the **Designated Floodway** conditions; and
- b. Conditions with the receiving stream at normal water elevations.

(3) If the **Applicant** learns from **IDNR/OWR**, local governments, or a private owner that a downstream restrictive bridge or culvert is scheduled to be removed, reconstructed, modified, or a **Public Flood Control Project** is scheduled to be built, removed, constructed or modified within the next five years, the proposed construction shall be analyzed and shown to meet the requirements of this section for both the existing conditions and the expected **Flood** profile conditions when the bridge, culvert or **Flood** control project is built.

I. **Conditional Letter of Map Revision.**

(1) If the **Appropriate Use** would result in a change in the **Designated Floodway** location or the **BFE**, the **Applicant** shall submit to **IDNR/OWR** and **FEMA** all information, calculations and documents necessary to be issued a conditional **Designated Floodway** map revision and receive from **IDNR/OWR** a conditional concurrence of the **Designated Floodway** change before a permit is issued.

(2) The final **Designated Floodway** map will not be changed by **FEMA** until as-built plans or record drawings of initial filling, grading, dredging, or excavating activities are submitted and accepted by **FEMA** and **IDNR/OWR**. All field surveys shall be conducted under the supervision of a **Registered P.E.** or **Registered Land Surveyor** and shall be sealed. All required engineering analyses shall be conducted under the supervision of a **Registered P. E.**, or in the case of a federal project, by the federal agency and shall be so sealed or stated.

(3) In the case of non-government projects, the municipality in incorporated areas and the county in unincorporated areas shall concur with the proposed conditional **Designated Floodway** map revision before **IDNR/OWR** approval can be given.

(4) No filling, grading, dredging or excavating shall take place until a conditional approval is issued.

(5) After initial filling, grading, dredging or excavating, no activities shall take place until a final **LOMR** is issued by **FEMA** with concurrence from **IDNR/OWR**.

J. **Professional Engineer's Supervision.**

All engineering analyses shall be performed by or under the supervision of a **Registered P.E.**

K. After receipt of conditional approval of the **Designated Floodway** change and issuance of a permit and a **Conditional Letter of Map Revision**, construction as necessary to change the **Floodway** designation may proceed but no **Buildings**-or **Structures**-or other construction that is not an **Appropriate Use** may be placed in that area until the **Designated Floodway** map is changed and a final Letter of Map Revision is received. The **Designated Floodway** map will be revised upon acceptance and concurrence by **IDNR/OWR** and **FEMA** of the as-built plans.

iv. **Permits for Dams**

A. Any work involving the construction, modification or removal of a **Dam** as defined in Section 1462.02 per 17 Ill. Adm. Code Part 3702 (Rules for Construction of **Dams**) shall obtain an **IDNR/OWR** permit prior to the start of **Dam** construction.

B. If the Building Commissioner finds a **Dam** that does not have an **IDNR/OWR** permit, the Building Commissioner shall immediately notify the **IDNR/OWR** Bartlett office.

C. If the Building Commissioner finds a **Dam** which is believed to be in unsafe condition, the Building Commissioner shall immediately notify the owner of the **Dam**, the **IDNR/OWR** Bartlett office, and the Illinois Emergency Management Agency.

v. **Activities That Do Not Require a Registered Professional Engineer's Review**

Regional Permit No. 3, which authorizes, for example, underground and overhead utilities, storm and sanitary sewer outfalls, sidewalks, patios, athletic fields, playground equipment and streambank protection activities; may be permitted without a **Registered P.E.**'s review. Such activities shall still meet the other requirements of this chapter, including the mitigation requirements.

1462.08 OCUPATION AND USE OF SFHA AREAS WHERE FLOODWAYS ARE NOT IDENTIFIED.

(a) In **Floodplains**, (including AE, AH, AO and Unnumbered A Zones) where no **Floodways** have been identified and no **BFEs** have been established by **FEMA**, and draining more than a square mile, no **Development** shall be permitted unless the cumulative effect of the proposals, when combined with all other existing and

anticipated uses and **Structures**, shall not significantly impede or increase the flow and passage of the floodwaters nor significantly increase the **BFE**.

(b) **Development Permit.**

i. No person, firm, corporation, or governmental body, shall commence any **Development** in a **Floodplain** without first obtaining a **Development** permit from the Building Commissioner.

ii. Application for a **Development** permit shall be made on a form provided by the Building Commissioner.

A. The application shall be accompanied by drawings of the site, drawn to scale showing property line dimensions; and existing grade elevations and all changes in grade resulting from excavation or filling, sealed by a **Registered P.E.**, licensed architect or **Registered Land Surveyor**; the location and dimensions of all **Buildings** and additions to **Buildings**; and the elevations of the **Lowest Floor** (including **Basement**) of all proposed **Buildings** subject to the requirements of Section 1462.09 of this chapter.

B. The application for a **Development** permit shall also include the following information:

C. A detailed description of the proposed activity, its purpose, and intended use;

D. Site location (including legal description) of the property, drawn to scale, on the **FIRM**, indicating whether it is proposed to be in an incorporated or unincorporated area;

E. Anticipated dates of initiation and completion of activity;

F. Plans of the proposed activity shall be provided which include as a minimum:

(1) A vicinity map showing the site of the activity, name of the waterway, boundary lines, names of roads in the vicinity of the site, graphic or numerical scale, and north arrow;

(2) A plan view of the project and engineering study reach showing existing and proposed conditions including principal dimensions of the **Structure** or work, elevations, using the **NAVD 88**, adjacent property lines and ownership, drainage and **Flood** control easements, distance between proposed activity and navigation **Channel** (when the proposed construction is in or near a commercially navigable body of water), **Floodplain** limit, location and orientation of cross-sections, north arrow, and a graphical or numerical scale;

(3) Cross-section views of the project perpendicular to the flow of floodwater and engineering study reach showing existing and proposed conditions including principal dimensions of the work as shown in plan view, existing and proposed elevations, normal water elevation, 10-percent annual chance **Flood**

- elevation, **BFE**, and graphical or numerical scales (horizontal and vertical); and
- (4) A seeding or stabilization plan for the disturbed areas.

- G. Engineering calculations and supporting data shall be submitted showing that the proposed work will meet the criteria of Section 1462.08.
- H. Any and all other federal, state, and local permits or approvals that may be required for this type of **Development**.

iii. Based on the best available existing data according to federal, state or other sources, the Building Commissioner shall compare the elevation of the site to the **BFE**.

- A. Should no **BFE** information exist for the site, the developer's engineer shall calculate the **BFE** according to Section 1462.05.
- B. Any **Development** located on land that can be shown to have been higher than the **BFE** prior to the current **FIRM's Floodplain** identification, is not in the **Floodplain** and, therefore, not subject to the requirements of this chapter.
- C. The Building Commissioner shall maintain documentation of the existing ground elevation at the **Development** site and certification that this ground elevation existed prior to the date of the site's current **FIRM's Floodplain** identification.
- D. The Building Commissioner shall be responsible for obtaining from the **Applicant** copies of all other federal, state, and local permits, approvals or waivers that may be required for this type of activity. The Building Commissioner shall not issue the **Development** permit unless all required federal, state, and local permits have been obtained.

iv. A **Development** permit or approval shall become invalid unless the **Start of Construction**, for work authorized by such permit, is commenced within 180 days after its issuance, or if the work authorized is suspended or abandoned for a period of 180 days after the work commences. All permitted work shall be completed within eighteen (18) months after the date of issuance of the permit or the permit shall expire. Time extensions, of not more than 180 days each, may be granted, in writing, by the Building Commissioner. Time extensions shall be granted only if the original permit is compliant with this Chapter and the **FIRM** and **FIS** in effect at the time the extension is granted.

(c) Preventing Increased Damages.

- i. No **Development** in the **Floodplain**, where a **Floodway** has not been determined, shall create a damaging or potentially damaging increase in **Flood** heights or velocity or threat to public health, safety and welfare or impair the natural hydrologic and hydraulic functions of the **Floodway** or

Channel or impair existing water quality or aquatic habitat. Construction impacts shall be minimized by appropriate mitigation methods as called for in this chapter.

ii. Within all riverine **Floodplains** where the **Floodway** has not been determined, the following standards shall apply:

A. The developer shall have a Licensed **P.E.** state in writing and show through supporting plans, calculations, and data that the project meets the engineering requirements of Section 1462.08 for the entire **Floodplain** as calculated under the provisions of Section 1462.05 of this chapter.

B. As an alternative, the developer should have an engineering study performed to determine a **Floodway** and submit that engineering study to **IDNR/OWR** and **FEMA** for acceptance as a **Designated Floodway**.

C. Upon acceptance of the **Floodway** by **IDNR/OWR** and **FEMA**, the developer shall then demonstrate that the project meets the requirements of Section 1462.07 for the **Designated Floodway**. The **Floodway** shall be defined according to the definition in Section 1462.02 of this chapter.

D. A **Development** permit shall not be issued unless the **Applicant** first obtains an **IDNR/OWR** permit or a determination has been made that an **IDNR/OWR** permit is not required.

E. Permits for **Dams**

(1) Any work involving the construction, modification or removal of a **Dam** as defined in Section 1462.02 per 17 Ill. Adm. Code Part 3702 (Rules for Construction of **Dams**) shall obtain an **IDNR/OWR** permit prior to the start of dam construction.

(2) If the Building Commissioner finds a **Dam** that does not have an **IDNR/OWR** permit, the Building Commissioner shall immediately notify the **IDNR/OWR** Bartlett office.

(3) If the Building Commissioner finds a **Dam** which is believed to be in unsafe condition, the Building Commissioner shall immediately notify the owner of the **Dam**, the **IDNR/OWR** Bartlett office, and the Illinois Emergency Management Agency.

iii. The following activities may be permitted without a Licensed **P.E.**'s review or calculation of **BFE** and **Designated Floodway**. Such activities shall still meet the other requirements of this chapter.

- A. Bridge and culvert crossings of streams in rural areas meeting conditions of **IDNR/OWR** Statewide Permit No. 2;
- B. Barge fleeting facilities meeting conditions of **IDNR/OWR** Statewide Permit No. 3;
- C. Aerial utility crossings meeting conditions of **IDNR/OWR** Statewide Permit No. 4
- D. Minor boat docks meeting conditions of **IDNR/OWR** Statewide Permit No. 5;
- E. Minor, non-obstructive activities meeting conditions of **IDNR/OWR** Statewide Permit No. 6; activities (not involving fill or positive change in grade) are covered by this permit
- F. Outfall **Structures** and drainage ditch outlets meeting conditions of **IDNR/OWR** Statewide Permit No. 7;
- G. Underground pipeline and utility crossings meeting the conditions of **IDNR/OWR** Statewide Permit No. 8;
- H. Bank stabilization projects meeting the conditions of **IDNR/OWR** Statewide Permit No. 9;
- I. **Accessory Structures** and additions to existing residential **Buildings** meeting the conditions of **IDNR/OWR** Statewide Permit No. 10;
- J. Minor maintenance dredging activities meeting conditions of **DNR/OWR** Statewide Permit No. 11;
- K. Bridge and culvert replacement **Structures** and bridge widenings meeting conditions of **IDNR/OWR** Statewide Permit No. 12;
- L. Temporary construction activities meeting conditions of **IDNR/OWR** Statewide Permit No. 13;
- M. Special Uses of Public Waters meeting conditions of **IDNR/OWR** Statewide Permit No. 14; and
- N. Any **Development** determined by **IDNR/OWR** to be located entirely within a **Flood Fringe** area shall be exempt from State **Floodway** permit requirements.

iv. The **Flood** carrying capacity of any altered or relocated watercourse shall be maintained.

v. **Compensatory Storage.**

- A. Whenever any portion of a **Floodplain** is authorized for use, the volume of space which will be occupied by the authorized fill or **Structure** below the **BFE** shall be compensated for and balanced by a hydraulically equivalent volume of excavation taken from below the **BFE**.
- B. The excavation volume shall be at least equal to 1.25 times the volume of storage lost due to the fill or **Structure**.

C. In the case of streams and watercourses, such excavation shall be made opposite or adjacent to the areas so filled or occupied.

D. All **Floodplain** storage lost below the existing 10-percent annual chance **Flood** elevation shall be replaced below the proposed 10-percent annual chance **Flood** elevation. All **Floodplain** storage lost above the existing 10-percent annual chance **Flood** elevation shall be replaced above the proposed 10-percent annual chance **Flood** elevation. All such excavations shall be constructed to drain freely and openly to the watercourse.

1462.09 PERMITTING REQUIREMENTS APPLICABLE TO ALL FLOOD PLAIN AREAS

In addition to the requirements found in Sections 1462.06, 1462.07 and 1462.08 for **Development in Flood Fringes, Designated Floodways, and Floodplains** where no **Floodways** have been identified, the following requirements shall be met.

(a) Public Health and Other Standards

- i. No Developments in the **Floodplain** shall include locating or storing chemicals, explosives, buoyant materials, animal wastes, fertilizers, flammable liquids, pollutants, or other hazardous or toxic materials below the **FPE** unless such materials are stored in a floodproofed and anchored storage tank and certified by a **P.E.** or floodproofed **Building** constructed according to the requirements of Section 1462.10 of this chapter.
- ii. Public utilities and facilities such as sewer, gas and electric shall be located and constructed to minimize or eliminate **Flood** damage.
- iii. Public sanitary sewer systems and water supply systems shall be located and constructed to minimize or eliminate infiltration of floodwaters into the systems and discharges from the systems into floodwaters.
- iv. New and replacement water supply systems, wells, sanitary sewer lines and on-site waste disposal systems may be permitted providing all manholes or other above ground openings located below the **FPE** are watertight. New and replacement on-site sanitary sewer lines or waste disposal systems shall be located and constructed to avoid impairment to them or contamination from them during flooding.
- v. All other activities, defined as **Development**, such as pools, fences, filling, paving, etc., shall be designed so as not to alter **Flood** flows or increase potential **Flood** damages.

(b) Carrying Capacity and Notification of Adjacent Communities

- i. For all projects involving **Channel Modification**, fill, or stream maintenance (including levees), the **Flood** carrying capacity of the watercourse shall be maintained.

- ii. In addition, the Village shall notify adjacent communities in writing 30 days prior to the issuance of a permit for the alteration or relocation of the watercourse.

(c) Protecting Buildings

- i. In addition to the damage prevention requirements in Sections 1462.06 and 1462.07 of this chapter, all **Buildings** located within a **Floodplain**, shall be protected from **Flood** damage below the **FPE**. This **Building** protection criteria applies to the following situations:
 - A. **New Construction** or placement of a new **Building** or alteration or addition to an existing **Building** valued at more than one thousand dollars (\$1,000) or seventy (70) square feet.
 - B. **Substantial Improvements**, including any combination of alteration, repair, rehabilitation, reconstruction, addition, or other improvements made to an existing **Building** that equal or exceed the market value by fifty percent (50%), or that increase the floor area by more than twenty percent (20%). Alteration shall be figured cumulatively 10-year period. If substantially improved, the existing **Building** and the addition must meet the **Flood** Protection standards of this section.
 - C. Any repairs made to a **Substantially Damaged Building**. **Substantial Damage** shall be figured cumulatively 10-year period by comparing the cost to repair the building to its pre-damage condition with the market value of the building immediately prior to the damage, for each event in which the building sustains damage, and adding the percentages of damage for each event. If **Substantially Damaged**, the entire **Building** must meet the **Flood** Protection standards of this section.
 - D. Installing a **Manufactured Home** on a new site or a **Manufactured Home** on an existing site. (The **Building** protection requirements do not apply when returning a **Manufactured Home** to the same site it lawfully occupied before it was removed to avoid **Flood** damage).
 - E. Installing a travel trailer or **Recreational Vehicle** on a site for more than 180 consecutive days (or 180 days in any calendar year); and
 - F. **Repetitive Loss** to an existing **Building** as defined in Section 1462.02.
- ii. The lowest floor (including **Basement**) of **New Construction** of residential **Buildings**, and **Substantially Improved** residential **Buildings**, must be elevated to the **FPE**, subject to the more specific additional requirements below.
 - A. If fill, including grading to redistribute onsite material to alter existing topography, is used as a means of elevation:

(1) The **Lowest Floor** (including **Basement**) shall be at or above the **FPE**.

(2) The fill shall be placed in layers no greater than six inches before compaction and must extend at least ten (10) feet beyond the foundation before sloping below the **FPE**.

(3) The top of the fill shall be above the **FPE**. However, the ten (10) foot minimum may be waived if a structural engineer certifies an alternative method to protect the **Building** from damages due to hydrostatic pressures.

(4) The fill shall be protected against erosion and scour during flooding by vegetative cover, riprap, or other structural measure.

(5) The fill shall be composed of clean rock or soil and not include debris or refuse material.

(6) The fill shall not adversely affect the flow of surface drainage from or onto neighboring properties.

B. If the **Building's** lowest floor is elevated above ground level with an enclosed or unenclosed area below the lowest floor:

(1) The **Building** shall be elevated on piles, walls, columns, crawlspace, or other foundation that is permanently open to floodwaters.

(2) All enclosed areas below the **FPE** shall provide for equalization of hydrostatic pressures by allowing the automatic entry and exit of floodwaters. Each wall must have a minimum of one (1) permanent opening that is below the **BFE** and no more than one (1) foot above finished grade. The openings shall provide a total net area of not less than one (1) square inch for every one (1) square foot of enclosed area subject to flooding below the **BFE**, or the design must be certified by a **Registered P.E.**, as providing the equivalent performance in accordance with accepted standards of practice. Refer to **FEMA TB1, Openings in Foundation Walls and Walls of Enclosures**, for additional guidance.

(3) All electrical, heating, ventilating, plumbing, and air conditioning equipment and utility meters shall be located at or above the **FPE**.

(4) The **Building**, foundation, and supporting members shall be adequately anchored to prevent flotation, collapse, or lateral movement of the **Building** resulting from hydrodynamic and hydrostatic loads, including the effects of buoyancy, and be designed so as to minimize exposure to current, waves, ice, and floating debris.

(5) All **Building** components below the **FPE** shall be constructed of materials resistant to **Flood** damage.

(6) Water and sewer pipes, electrical and telephone lines, submersible pumps, and other service facilities may be located below the **FPE** provided they are waterproofed.

(7) The area below the **FPE** shall be used solely for parking or **Building** access and not later modified or occupied as habitable space.

C. If the floor of any area of a **Building** below the lowest floor is proposed to be below grade on all sides, typical for crawlspace construction, the Building shall meet the requirements of this Chapter and **FEMA TB 11 Crawlspace Construction for Buildings Located in Special Flood Hazard Areas**. The **Building**, while **NFIP** compliant, will be considered to have a basement for **NFIP** insurance purposes.

- (1) The **Building** shall be designed and adequately anchored to resist flotation, collapse, and lateral movement of the **Building** resulting from hydrodynamic and hydrostatic loads, including the effects of buoyancy.
- (2) All enclosed areas below the **FPE** shall provide for equalization of hydrostatic pressures by allowing the automatic entry and exit of floodwaters. Each wall must have a minimum of one (1) permanent opening that is below the **BFE** and no more than one (1) foot above finished grade. The openings shall provide a total net area of not less than one (1) square inch for every one (1) square foot of enclosed area subject to flooding below the **BFE**, or the design must be certified by a **Registered P.E.** as providing the equivalent performance in accordance with accepted standards of practice. Refer to **FEMA TB 1, Openings in Foundation Walls and Walls of Enclosures**, for additional guidance.
- (3) Per **FEMA TB 11**, the crawlspace shall be designed so that:

a. The interior grade of the crawlspace floor below the **FPE** must not be more than two (2) feet below the lowest adjacent grade.

b. The interior height of the crawlspace measured from the interior grade of the crawl to the top of the foundations wall must not exceed four (4) feet at any point.

c. An adequate drainage system must be installed to remove floodwaters from the interior area of the crawlspace within a reasonable period of time after a **Flood** event.

d. The velocity of floodwater at the site shall not exceed 5 feet per second.

(4) Portions of the **Building** below the **FPE** must be constructed with materials resistant to **Flood** damage.

(5) Utility systems within the crawlspace must be elevated above the **FPE**.

iii. The lowest floor (including basement) of **New Construction** of nonresidential buildings, and **Substantial Improvement** of nonresidential **Buildings**, must either (1) be elevated to or above the **FPE**, subject to the more specific additional requirements of Sections 1462.09 above; or (2) be structurally dry-floodproofed (in lieu of elevation), provided a **Registered P.E.** or architect submits a **FEMA Floodproofing Certificate**, documenting that the **Registered P.E.** or architect developed and/or reviewed the structural design, specifications, and plans for construction, and that the engineer or architect certifies that the design and methods of construction are in accordance with accepted standards of practice for meeting the requirements of ASCE 24-14 and the requirements listed below:

A. Below the **FPE**, the **Building** and attendant utility and sanitary facilities are watertight with walls substantially impermeable to the passage of water and structural components capable of resisting hydrostatic and hydraulic loads and the effects of buoyancy.

B. The **Building** design accounts for **Flood** velocities, duration, rate of rise, hydrostatic and hydrodynamic forces, the effects of buoyancy, and impact from debris and ice.

C. **Floodproofing** measures will be incorporated into the **Building** design and operable without human intervention and without an outside source of electricity.

- D. The **Building**, utility, and sanitary facilities' design and construction will prevent the effect of sewer backup into the building.
- E. Levees, berms, floodwalls and similar works are not considered **Floodproofing** for the purpose of this chapter.

iv. All placement of **Manufactured Homes** and or travel trailers, to be permanently installed on site for more than 180 consecutive days (or 180 days in any calendar year), shall be:

- A. Elevated to or above the **FPE** using a support and anchoring system, designed by a **P.E.** pursuant to 77 Ill. Adm. Code § 870.110.
- B. Anchored to resist flotation, collapse, or lateral movement by being tied down in accordance with the rules and regulations for the Illinois Mobile Home Tie-Down Act issued pursuant to 77 Ill. Adm. Code § 870.220

v. Travel trailers and **Recreational Vehicles**, on site for more than 180 consecutive days (or 180 days in any calendar year), shall meet the elevation requirement and anchoring requirements of Section 1462.09 unless the following conditions are met:

- A. The vehicle must be either self-propelled or towable by a light duty truck.
- B. The vehicle must not be attached to any permanent additions or external **Structures**, such as decks and porches.
- C. The vehicle must be designed solely for recreation, camping, travel, or seasonal use rather than as a permanent dwelling.
- D. The vehicles having a total area not exceeding four hundred (400) square feet measured when all horizontal projections are fully expanded.
- E. The vehicle's wheels must remain on axles and have inflated tires.
- F. Any air conditioning units must be attached to the frame so as to be safe for movement out of the **Floodplain**.
- G. The vehicle must be attached to a site only by quick disconnect type utilities and security devices. Utility connections include, but are not limited to, propane tanks, electrical and sewage.

H. The vehicle must be licensed and titled as a **Recreational Vehicle** or park model, and must either be entirely supported by jacks, or have a hitch jack permanently mounted, have the tires touching the ground and be supported by block in a manner that will allow the block to be easily removed by use of the jacks/hitch jack.

vi. Garages, sheds or other minor **Accessory Structures** constructed ancillary to an existing residential use may be constructed with the **Lowest Floor** below the **FPE** provided the following conditions are met:

A. The **Building** must be not be constructed and used for habitation, must not include areas intended or used for living, sleeping, eating, or cooking, and must not include bathrooms, toilet rooms, or shower rooms.

B. All areas below the **BFE** shall be constructed with **Flood-resistant** materials.

C. The **Building** must be used only for the storage of vehicles and tools and cannot be modified later into another use.

D. The **Building** shall be located outside of the **Designated Floodway** unless the **Building** can be constructed and placed on a **Building** site so as not to block **Flood** flows nor reduce **Floodway** storage can also meet the **Appropriate Use** criteria of Section 1462.07 and all other applicable requirements of this chapter.

E. All electrical lines, switches, receptacles, and fixtures must be located above the **FPE** except to the minimum extent required by applicable building or life-safety codes. Any switches, receptacles, and/or fixtures required by applicable building or life-safety codes to extend below the **FPE** shall be rated, or located in enclosures rated, for prolonged submersion.

F. No plumbing, heating, or air conditioning shall be permitted in garages, sheds, or other minor **Accessory Structures** allowed to be wet floodproofed under this subsection in lieu of elevation.

G. The **Building** must have at least one permanent opening on each wall below the **BFE** and not more than one (1) foot above the finished, outside grade with one (1) square inch of opening for every one (1) square foot of floor area.

H. The **Building** must be less than fifteen thousand dollars (\$15,000) in market value or replacement cost whichever is greater or less than five hundred and seventy-six (576) square feet (24 feet x 24 feet).

I. The **Building** shall be anchored to resist floatation and overturning.

J. All flammable or toxic materials (gasoline, paint, insecticides, fertilizers, etc.) shall be stored above the **FPE**.

K. The **Lowest Floor** elevation should be documented, and the owner advised of the **Flood** insurance implications of building with the lowest **Flood** below the BFE.

vii. In **Floodplain** Zones AO and AH, drainage paths shall be provided around **Buildings** on sloped ground to guide water away from the **Buildings**.

viii. Existing **Buildings** located within a **Designated Floodway** shall also meet the more restrictive **Appropriate Use** standards included in Section 700.0. Non-conforming **Buildings** located in a **Designated Floodway** may remain in use and may only be enlarged, replaced or structurally altered in accordance with Section 1462.07. A non-conforming **Building** damaged by **Flood**, fire, wind or other natural or man-made disaster may be restored unless the damage exceeds fifty percent (50%) of its market value before it was damaged, in which case it shall conform to this Chapter.

ix. **New Construction** or **Substantial Improvement of Critical Facilities** shall be located outside the limits of the **Floodplain**. Construction of new **Critical Facilities** shall be permissible within the **Floodplain** if no feasible alternative site is available. **Critical Facilities** constructed within the **SFHA** shall have the **Lowest Floor** (including **Basement**) elevated or structurally dry floodproofed to the 0.2 percent chance **Flood** elevation or three feet above the **BFE** whichever is greater. Floodproofing and sealing measures must be taken to ensure that toxic substances will not be displaced by or released into floodwaters. Access routes elevated to or above the level of the **BFE** shall be provided to all **Critical Facilities**. As necessary, adequate parking, at or above the **BFE**, shall be provided for staffing of the **Critical Facilities** during a **Flood**.

Critical Facilities may include: emergency services facilities (such as fire and police stations), schools, sewage treatment plants, water treatment plants, sanitary pumping stations, hospitals, retirement homes, senior care facilities, major roads and bridges, critical utility sites (telephone switching stations or electrical transformers), and hazardous material storage facilities (chemicals, petrochemicals, hazardous or toxic substances).

1462.10 SUBDIVISION REQUIREMENTS

(a) The Village Council shall take into account **Flood** hazards, to the extent that they are known in all official actions related to land management, use and **Development**.

(b) New subdivisions, **Manufactured Home** parks, annexation agreements, and Planned Unit Developments within the **Floodplain** shall be reviewed to assure that the proposed Developments are consistent with this chapter and the need to minimize **Flood** damage. Plats or plans for new subdivisions, **Manufactured Home** parks and Planned Unit Developments shall include a signed statement by a **Registered P.E.** that the plat or plans account for changes in the drainage of surface waters in accordance with the Plat Act (765 ILCS 205/2).

(c) Proposals for new subdivisions, **Manufactured Home** parks, travel trailer parks, Planned Unit Developments and additions to **Manufactured Home** parks and additions to subdivisions shall include **BFE** data and **Floodway** delineations. Where this information is not available from an existing adopted study, the **Applicant's** engineer shall be responsible for calculating the **BFE** per Section 1462.05 and the **Floodway** delineation per the definition in Section 1462.02.

(d) Streets, blocks, lots, parks and other public grounds shall be located and laid out in such a manner as to preserve and utilize natural streams and **Channels**. Wherever possible, the **Floodplains** shall be included within parks or other public grounds.

(e) The Village Council shall not approve any Planned Unit Development or plat of subdivision located outside the corporate limits unless such agreement or plat is in accordance with the provisions of this chapter.

(f) All public utilities and facilities, such as sewer, gas, electrical and water systems, must be located and constructed to minimize or eliminate **Flood** damage.

1462.11 VARIANCES.

(a) No variances shall be granted within a **Designated Floodway**, as defined in this chapter, if any increase in **Flood** levels would result.

(b) Whenever the standards of this chapter place undue hardship on a specific **Development** proposal, the **Applicant** may apply to the Zoning Board of Appeals for a variance. The Zoning Board of Appeals shall review the **Applicant's** request for a variance and shall submit its recommendation to the Village Council; The Village may attach such conditions to granting of a variance as it deems necessary to further the **Flood** protection intent of this Chapter.

(c) No variance shall be granted unless the **Applicant** demonstrates, that all of the following conditions are met:

- i. The **Development** activity cannot be located outside the **Floodplain**.

- ii. An exceptional hardship would result if the variance were not granted.
 - iii. The variance granted is the minimum necessary, considering the **Flood** hazard, to afford relief.
 - iv. There will be no additional threat to public health or safety, destruction of beneficial stream uses and functions including, aquatic habitat, creation of a nuisance, causation of fraud on or victimization of the public, or conflict with existing local laws or ordinances.
 - v. There will be no additional public expense for **Flood** protection, lost environmental stream uses and functions, rescue or relief operations, policing, or repairs to streambeds and banks, roads, utilities, or other public facilities; and
 - vi. The provisions of Sections 1462.06 and 1462.08 of this Chapter shall still be met; and
 - vii. The **Applicant's** circumstances are unique and do not establish a pattern inconsistent with the intent of the NFIP; and
 - viii. All other required state and federal permits or waivers have been obtained.
- (d) The Building Commissioner shall notify an **Applicant** in writing that a variance from the requirements of Section 1462.09 that would lessen the degree of protection to a **Building** will:
- i. Result in increased premium rates for **Flood** insurance up to amounts as high as \$25 per \$100 of insurance coverage; and
 - ii. Increase the risks to life and property; and
 - iii. Require that the **Applicant** proceed with knowledge of these risks and that the **Applicant** will acknowledge in writing the assumption of the risk and liability.
- (e) Variances requested in connection with restoration of a historic site or **Historic Structure**, may be granted to allow repair or rehabilitation of **Historic Structures** using criteria more permissive than the requirements of Sections 1462.11(c) and (d) subject to the conditions that:
- i. The variance is the minimum necessary to preserve the historic character and design of the **Building**; and
 - ii. The repair or rehabilitation will not preclude the **Building's** continued designation as a **Historic Structure**.
- (f) The findings of fact and conclusions of law made by the Zoning Board of Appeals, the notifications required by this chapter, and a record of hearings and evidence considered as justification for the issuance of all variances from this chapter shall be maintained by the Village in perpetuity.

1462.12 DISCLAIMER OF LIABILITY.

The degree of **Flood** Protection required by this chapter is considered reasonable for regulatory purposes and is based on available information derived from engineering and scientific methods of study. Larger **Floods** may occur, or **Flood** heights may be increased by man-made or natural causes. This Chapter does not imply that **Development**, either inside or outside of the **Floodplain**, will be free from flooding or damage. This chapter does not create liability on the part of the Village or any officer or employee thereof for any **Flood** damage that results from reliance on this chapter or any administrative decision made lawfully thereunder.

1432.13 NOTICE OF VIOLATIONS; PENALTY.

(a) Failure to obtain a permit for **Development** in the **Floodplain** or failure to comply with the conditions of a permit or a variance shall be deemed to be a violation of this chapter. Upon due investigation, the Village may determine that a violation of the minimum standards of this chapter exists. The Village shall notify the owner in writing of such violation via personal service or U.S. Mail.

(b) If such owner fails, after ten days from the date the written notice is issued, to correct the violation:

i. The Village may make application to the Circuit Court for an injunction requiring conformance with this chapter or make such other order as the Court deems necessary to secure compliance with the chapter.

ii. Any person who violates this Chapter shall, upon conviction thereof, be fined not less than fifty dollars (\$50.00) or more than one thousand dollars (\$1000) for each offense.

iii. A separate offense shall be deemed committed upon each day during or on which a violation occurs or continues.

iv. The Village shall record a notice of violation on the title to the property.

(c) The Building Commissioner shall inform the owner that any such violation is considered a willful act to increase **Flood** damages and, therefore may cause coverage by a Standard Flood Insurance Policy to be suspended.

i. The Building Commissioner is authorized to issue an order requiring the suspension of the subject **Development**. The stop-work order shall be in writing, shall indicate the reason for the issuance, and shall order the action, if necessary, to resolve the circumstances requiring the stop-work order. The stop-work order constitutes a suspension of the permit.

ii. No site **Development** permit shall be permanently suspended or revoked until a hearing is held by the Zoning Board of Appeals. Written notice of such hearing shall be served on the permittee and shall state: (1) the grounds for compliant or reasons for suspension or revocation; and (2) the time and place of the hearing. At such hearing, the permittee shall be given an opportunity to present evidence on his/her behalf. At the conclusion of the

hearing, the Zoning Board of Appeals determine whether the permit shall be suspended or revoked.

Nothing herein shall prevent the Village from taking such other lawful action to prevent or remedy any violations. All costs connected therewith shall accrue to the person or persons responsible.

1462.14 ABROGATION AND GREATER RESTRICTIONS

This chapter is not intended to repeal, abrogate or impair any existing easements, covenants or deed restrictions. Where this chapter and an ordinance, easement, covenant or deed restriction conflict or overlap, whichever imposes the more stringent restriction shall prevail. This chapter is intended to repeal the original ordinance or resolution which was adopted to meet the National Flood Insurance Program regulations but is not intended to repeal the resolution which the Village passed in order to establish initial eligibility for the program.”

SECTION 2: That Part Fourteen, Title Six, Chapter 1466, Section 1466.04(a)(9)

of the Palos Park Village Code is hereby amended to read as follows:

“(9) If applicable, all flood plain and floodway boundaries must be shown, and all applicable standards met, for construction in these areas, including, but not limited to, any necessary permits required by Chapter 1462 of this Code, prior to Village approval.”

SECTION 3: Any Ordinance, or portion thereof, in conflict herewith is hereby repealed to the extent of such conflict.

SECTION 4: This Ordinance shall be in full force and effect from and after its adoption, approval, publication in pamphlet form and the posting of the appropriate signs, as provided by law.

ADOPTED this _____ day of _____, 2019 pursuant to a roll call vote as follows:

AYES: _____

NAYS: _____

ABSENT: _____

APPROVED by me this _____ day of _____, 2019.

John F. Mahoney
Mayor

ATTEST:

Marie Arrigoni
Village Clerk

Published by me in pamphlet form this _____ day of _____, 2019.

Marie Arrigoni
Village Clerk



FEMA

JUL 29 2019

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

The Honorable John Mahoney
Mayor, Village of Palos Park
Kaptur Administrative Center
8999 West 123rd Street
Palos Park, Illinois 60464

Dear Mayor Mahoney:

I commend you for the efforts that have been put forth in implementing the floodplain management measures for the Village of Palos Park, Illinois, to participate in the National Flood Insurance Program (NFIP). As you implement these measures, I want to emphasize the following:

- a Flood Insurance Study (FIS) and Flood Insurance Rate Map (FIRM) have been completed for your community;
- the FIS and FIRM will become effective on November 1, 2019; and
- by the FIS and FIRM effective date, the Department of Homeland Security's Federal Emergency Management Agency (FEMA) Regional Office is required to approve the legally enforceable floodplain management measures your community adopts in accordance with Title 44 Code of Federal Regulations Section 60.3(d).

As noted in FEMA's letter dated May 1, 2019, no significant changes have been made to the flood hazard data on the Preliminary and/or revised Preliminary copies of the FIRM for Cook County. Therefore, the Village of Palos Park should use the Preliminary and/or revised Preliminary copies of the FIRM as the basis for adopting the required floodplain management measures. Final printed copies of the FIRM for the Village of Palos Park will be sent to you within the next few months.

If you encounter difficulties in enacting the measures, I recommend you contact the Illinois Department of Natural Resources. You may contact Paul Osman, CFM, the NFIP State Coordinator, by telephone at (217) 782-4428, in writing at One Natural Resources Way, Springfield, Illinois 62702-1271, or by electronic mail at paul.osman@illinois.gov.

The FEMA Regional staff in Chicago, Illinois, is also available to provide technical assistance and guidance in the development of floodplain management measures. The adoption of compliant floodplain management measures will provide protection for the Village of Palos Park and will ensure its participation in the NFIP. The Regional Office may be contacted by telephone at (312) 408-5500 or in writing. Please send your written inquiries to the Director, Mitigation Division, FEMA Region V, at 536 South Clark Street, Sixth Floor, Chicago, Illinois 60605.

The Honorable John Mahoney

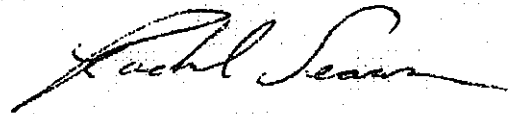
JUL 29 2019

Page 2

You may have already contacted the NFIP State Coordinator and/or the FEMA Regional Office, and may be in the final adoption process or recently adopted the appropriate measures. However, in the event your community has not adopted the appropriate measures, this letter is FEMA's official notification that you only have until November 1, 2019, to adopt and/or submit a floodplain management ordinance that meets or exceeds the minimum NFIP requirements, and request approval from the FEMA Regional Office by the effective date. Your community's adopted measures will be reviewed upon receipt and the FEMA Regional Office will notify you when the measures are approved.

I appreciate your cooperation to ensure that your community's floodplain management measures are approved by the FEMA Regional Office by November 1, 2019. Your compliance with these mandatory program requirements will enable your community to avoid suspension from the NFIP.

Sincerely,



Rachel Sears, Director
Floodplain Management Division
Mitigation Directorate | FEMA

cc: James K. Joseph, Regional Administrator, FEMA Region V
Paul Osman, CFM, NFIP State Coordinator, Illinois Department of Natural Resources
Lauren Pruss, Community Development Director, Village of Palos Park

Palos Park Police remind motorists that with deer mating season now underway, we encourage motorists to drive extra carefully and stay on the alert for animals entering the roadway.

Palos Park Police advise motorists to slow down after sundown and before sunrise to reduce their risk of having a close encounter with a deer. Deer collisions are an annual occurrence that will continue through Thanksgiving week.

Deer aren't paying close attention to what's going on around them during the fall breeding season, commonly referred to as the "rut. During the rut, deer are moving about more than usual, and when deer become preoccupied with finding the opposite sex or staying a few steps ahead of rival suitors.

Remember that drivers shouldn't assume trouble has passed completely when a deer successfully crosses the road. Deer frequently travel in family groups and single file and just because one has crossed, doesn't mean the threat is over. Its crossing could be a signal that others may follow, which they sometimes do blindly.

These animals will travel four to five miles on average, but some may travel as far as 40 miles or more. Most of this movement occurs from mid-October through the breeding season in mid-November.

Remember too....Fall leaves can be beautiful in and around Palos Park, but they can also be very dangerous.

Wet leaves on roadways can be as slippery as snow.

Dry leaves can hide curbs, road markings and road hazards which can damage your vehicle and tires.

Drivers should slow down when roads are covered with leaves and use extra caution.

Halloween safety tips from the Palos Park Police Department

Palos Park Police are giving free reflective trick-or-treat bags to local children.

- ***Wear light-colored clothing that's short enough to prevent tripping, and add reflective tape.***
- ***Make sure children can see through face masks, or use make-up.***
- ***Adults should accompany young children.***
- ***Go out in daylight and carry a flashlight in case of delay.***
- ***Stay within the neighborhood and only visit homes you know.***
- ***Watch for traffic.***
- ***Only give and accept wrapped packaged candy.***
- ***Examine all candy before children to eat it.***
- ***Keep costumed children away from pets. The pets may not recognize the child and become frightened.***
- ***Avoid hard plastic or wooded props such as daggers or swords. Substitute with soft foam rubber and plastic***

Palos Park Police has been given funding from group of local physicians , who wish to remain anonymous, to buy four new automated external defibrillators for the police department's squad cars to allow officers to respond to cardiac arrests.

Every year, up to 450,000 Americans suffer from sudden cardiac arrest (SCA). Approximately one person dies every two minutes from SCA. The sad thing about this is that while sudden cardiac arrest cannot be prevented, with early treatment sudden cardiac death can be! The treatment can be as easy as using an automated external defibrillator (AED) to deliver electric shocks to the heart to stop ventricular fibrillation (when the heart begins beating erratically).

Police officers are often the first to arrive on the scene of a sudden cardiac arrest. By carrying automated external defibrillators in their vehicles, police officers can increase the survival rate of SCA victims and save more lives each year.

Police Commissioner Dan Polk, said it was the department's goal to upgrade current AEDs that have been in service almost ten years since they were awarded under a federal grant.

These AED's definitely improve our abilities as first responders to respond to medical emergencies and keep our community safe, Polk said.

The new updated AEDs will be stored in the trunk of the squad cars with other emergency equipment to keep them easily accessible for officers.

By officers having AEDs in their patrol units, they're able to provide assistance before the fire Ems staff arrives.