



VILLAGE OF PALATINE
VILLAGE HALL - COUNCIL CHAMBERS
200 E. WOOD STREET
PALATINE, IL 60067-5339 – (847) 359-9050
<http://www.palatine.il.us>

VILLAGE COUNCIL & COMMITTEE OF THE WHOLE

AGENDA

NOVEMBER 18, 2019

Regular Meeting

7:00 PM

I. ROLL CALL

II. PLEDGE TO THE FLAG

III. APPROVAL OF MINUTES

1. Village Council - Special Meeting - November 12, 2019
2. Village Council & Committee of the Whole - Regular Meeting - November 12, 2019

IV. MAYOR'S REPORT

1. As Submitted

V. PUBLIC HEARING

1. Consider a Motion to Open the Public Hearing on the Proposed CY 2020 Operating Budget & Capital Investment Plan

VI. RECESS TO THE COMMITTEE OF THE WHOLE

VII. COMMITTEE OF THE WHOLE

A. FIRE POLICY & COMMUNITY INFORMATION COMMITTEE

BRAD HELMS, CHAIRMAN

1. Consider a Motion to Approve the Temporary Closure of Streets for the "St. Patrick's Day Parade" on Saturday, March 14, 2020 (Council District: Six)
2. As Submitted

B. POLICE POLICY & CODE SERVICES COMMITTEE

DOUG MYSLINSKI, CHAIRMAN

1. Consider an Ordinance Granting Variations for a Driveway Expansion, Retaining Wall, and Lot Coverage at 838 S. California Avenue (Council District: Two)
2. As Submitted

C. ADMINISTRATION, TECHNOLOGY & COMMUNITY HEALTH COMMITTEE

TIM MILLAR, CHAIRMAN

1. Consider a Resolution Authorizing the Adoption of the Cook County Multi-Jurisdictional Hazard Mitigation Plan
2. As Submitted

D. INFRASTRUCTURE & ENVIRONMENT COMMITTEE

KOLLIN KOZLOWSKI, CHAIRMAN

1. Consider a Motion to Award a Contract for Phase II Engineering of the Salt Creek Streambank Stabilization
2. As Submitted

E. BUSINESS FINANCE & BUDGET COMMITTEE

GREG SOLBERG, CHAIRMAN

1. As Submitted

F. COMMUNITY & ECONOMIC DEVELOPMENT COMMITTEE

SCOTT LAMERAND, CHAIRMAN

1. As Submitted

VIII. RECONVENE THE VILLAGE COUNCIL MEETING**IX. CONSENT AGENDA**

All items are considered to be routine by the Village Council and will be enacted by one motion, with waiver of first reading. There will be no separate discussion of these items unless a Council Member so requests, in which event the item will be removed from the Consent Agenda and considered in its normal sequence on the agenda.

1. Consider a Motion to Approve 2019 Warrant #22
2. Consider a Motion to Approve the Temporary Closure of Streets for the "St. Patrick's Day Parade" on Saturday, March 14, 2020 (Council District: Six)
3. Consider a Resolution Authorizing the Adoption of the Cook County Multi-Jurisdictional Hazard Mitigation Plan
4. Consider a Motion to Award a Contract for Phase II Engineering of the Salt Creek Streambank Stabilization
5. Consider a Resolution Approving a Security Deposit Reduction Request for Hillside Subdivision (Council District: One)
6. Consider an Ordinance Granting an Administrative Special Use for a Porch at 2107 N. Westmoreland Drive (Council District: Three)

X. REPORTS OF STANDING COMMITTEE**A. ADMINISTRATION, TECHNOLOGY & COMMUNITY HEALTH COMMITTEE**

TIM MILLAR, CHAIRMAN

1. As Submitted

B. BUSINESS FINANCE & BUDGET COMMITTEE

GREG SOLBERG, CHAIRMAN

1. As Submitted

C. COMMUNITY & ECONOMIC DEVELOPMENT COMMITTEE

SCOTT LAMERAND, CHAIRMAN

1. As Submitted

D. FIRE POLICY & COMMUNITY INFORMATION COMMITTEE

BRAD HELMS, CHAIRMAN

1. As Submitted

E. INFRASTRUCTURE & ENVIRONMENT COMMITTEE

KOLLIN KOZLOWSKI, CHAIRMAN

1. As Submitted

F. POLICE POLICY & CODE SERVICES COMMITTEE

DOUG MYSLINSKI, CHAIRMAN

1. Consider an Ordinance Granting Variations for a Driveway Expansion, Retaining Wall, and Lot Coverage at 838 S. California Avenue (Council District: Two)
2. As Submitted

XI. REPORTS OF THE VILLAGE OFFICERS

A. VILLAGE MANAGER

1. As Submitted

B. VILLAGE CLERK

1. As Submitted

C. VILLAGE ATTORNEY

1. As Submitted

XII. CLOSED SESSION AS REQUIRED

XIII. RECOGNITION OF AUDIENCE

XIV. ADJOURNMENT



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SPECIAL VILLAGE COUNCIL MEETING

MINUTES

NOVEMBER 12, 2019

6:30 PM

I. ROLL CALL – TIME 6:30 PM

Attendee Name	Title	Status	Arrived
Jim Schwantz	Mayor	Present	
Tim Millar	District 1 Councilman	Present	
Scott Lamerand	District 2 Councilman	Present	
Doug Myslinski	District 3 Councilman	Present	
Greg Solberg	District 4 Councilman	Present	
Kollin Kozlowski	District 5 Councilman	Present	
Brad Helms	District 6 Councilman	Present	

Also Present:

Village Clerk Marg Duer, Village Manager Reid Ottesen, Village Attorney Patrick Brankin, and Director of Public Works Matt Barry,

II. REQUEST FOR CLOSED SESSION

1. Consider a Motion Requesting a Closed Session Pursuant to 5 ILCS 120/2 (c) (2), (5), (6), (11) and (21) - **Approved by Voice Vote**

Village Manager Reid Ottesen requested a Closed Session under 5 ILCS-120/2 (c) (2) Collective Bargaining, (5) Purchase of Real Property, (6) Sale of Real Property, (11) Litigation, and (21) Approval of Minutes.

RESULT:	APPROVED BY VOICE VOTE [UNANIMOUS]
MOVER:	Brad Helms, District 6 Councilman
SECONDER:	Scott Lamerand, District 2 Councilman
AYES:	Millar, Lamerand, Myslinski, Solberg, Kozlowski, Helms

Minutes Acceptance: Minutes of Nov 12, 2019 6:30 PM (APPROVAL OF MINUTES)

III. ADJOURNMENT – TIME 8:37 PM

1. Adjourn the Special Meeting of the Village Council - **Motion Carried by Voice Vote**

RESULT:	MOTION CARRIED BY VOICE VOTE [UNANIMOUS]
MOVER:	Kollin Kozlowski, District 5 Councilman
SECONDER:	Doug Myslinski, District 3 Councilman
AYES:	Millar, Lamerand, Myslinski, Solberg, Kozlowski, Helms

SUBMITTED BY:

Margaret R. Duer
Village Clerk

Minutes Acceptance: Minutes of Nov 12, 2019 6:30 PM (APPROVAL OF MINUTES)



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VILLAGE COUNCIL & COMMITTEE OF THE WHOLE

MINUTES

NOVEMBER 12, 2019

Regular Meeting

7:00 PM

I. ROLL CALL – Time: 7:05 PM

Attendee Name	Title	Status	Arrived
Jim Schwantz	Mayor	Present	
Tim Millar	District 1 Councilman	Present	
Scott Lamerand	District 2 Councilman	Present	
Doug Myslinski	District 3 Councilman	Present	
Greg Solberg	District 4 Councilman	Present	
Kollin Kozlowski	District 5 Councilman	Present	
Brad Helms	District 6 Councilman	Present	

Also Present:

Village Clerk Marg Duer, Village Manager Reid Ottesen, Deputy Village Manager Mike Jacobs, Village Attorney Patrick Brankin, and Director of Public Works Matt Barry

II. PLEDGE TO THE FLAG – Time: 7:06 PM

Mayor Schwantz invited everyone to stand and join him in the Pledge to the Flag.

III. APPROVAL OF MINUTES

RESULT:	ADOPTED BY VOICE VOTE [UNANIMOUS]
MOVER:	Doug Myslinski, District 3 Councilman
SECONDER:	Scott Lamerand, District 2 Councilman
AYES:	Millar, Lamerand, Myslinski, Solberg, Kozlowski, Helms

1. Village Council & Committee of the Whole - Special Meeting - November 2, 2019
- **Accepted**
2. Village Council & Committee of the Whole - Regular Meeting - November 4, 2019
- **Accepted**

Minutes Acceptance: Minutes of Nov 12, 2019 7:00 PM (APPROVAL OF MINUTES)

IV. MAYOR'S REPORT

1. As Submitted -

Mayor Schwantz announced upcoming events:

Friday, November 15: 6:30PM - 8:30PM
 Paint Night - Paint Your Pet
 Twin Lakes

Friday, November 15: 6:30PM - 10PM
 Salt Creek Park District Parents Night Out
 Rose Park

Saturday, November 16: 9AM-2PM
 Salt Creek Park District Craft Fair
 Salt Creek Sport Center

Saturday, November 16: 12PM
 Turkey Shoot
 Twin Lakes

Saturday, November 16: 1PM - 4PM
 STEAM Fair!
 Palatine Public Library

Sunday, November 17: 8AM - 1:30PM
 Knights of Columbus Blood Drive
 St. Thomas of Villanova School

Winter Coat Drive until Saturday, November 30
 The Palatine Police Department is collecting new and gently used coats for all ages. Drop off is in the Palatine Police Department Lobby. The coats will go to the Palatine Assistance through Hope program to benefit the residents of Palatine.

V. RECESS TO THE COMMITTEE OF THE WHOLE – Time: 7:06 PM

Recess to Committee of the Whole - **Motion Carried by Voice Vote**

RESULT:	MOTION CARRIED BY VOICE VOTE [UNANIMOUS]
MOVER:	Tim Millar, District 1 Councilman
SECONDER:	Doug Myslinski, District 3 Councilman
AYES:	Millar, Lamerand, Myslinski, Solberg, Kozlowski, Helms

Minutes Acceptance: Minutes of Nov 12, 2019 7:00 PM (APPROVAL OF MINUTES)

VI. COMMITTEE OF THE WHOLE

A. ADMINISTRATION, TECHNOLOGY & COMMUNITY HEALTH COMMITTEE

TIM MILLAR, CHAIRMAN

1. Consider a Motion Authorizing the Mayor to Execute the Assignment of the Water Service Agreement Between the Village of Palatine and RHP Deer Park Project, LLC - **Approved by Voice Vote**

Village Manager Reid Ottesen referenced the 1999 Intergovernmental Agreement allowing Palatine to provide water service to limited areas of Deer Park. In 2016, an Agreement between the Village of Palatine and RHP Deer Park Project, LLC for water service was signed, now RHP Deer Park is preparing to sell the property and wants to transfer the Water Service Agreement rights to Deer Park Crossing, LLC requiring the Village of Palatine to assign the original Water Service Agreement. Staff recommends authorizing the Mayor to execute an assignment of the Water Service Agreement with RHP Deer Park Project, LLC to Deer Park Crossing, LLC.

RESULT:	APPROVED BY VOICE VOTE [UNANIMOUS]
MOVER:	Jim Schwantz, Mayor
SECONDER:	Brad Helms, District 6 Councilman
AYES:	Schwantz, Millar, Lamerand, Myslinski, Solberg, Kozlowski, Helms

2. As Submitted -

Nothing was submitted.

B. INFRASTRUCTURE & ENVIRONMENT COMMITTEE

KOLLIN KOZLOWSKI, CHAIRMAN

1. Design Engineering Services for Water Main Replacement Projects:
Public Works Director Matt Barry explained annually, the Village completes water main replacements to address locations which have experienced high volumes of breaks. In accordance with the 2010 Master Water System Improvement Program, the annual investment has increased from \$250,000 to a proposed \$2,500,000 in 2020. The scope of improvements planned for 2020 exceed in-house capacity, thus consulting engineering is recommended. Construction of these planned water main replacements is included in the 2020 Capital Improvement Plan.

RESULT:	ADOPTED BY VOICE VOTE [UNANIMOUS]
MOVER:	Doug Myslinski, District 3 Councilman
SECONDER:	Tim Millar, District 1 Councilman
AYES:	Schwantz, Millar, Lamerand, Myslinski, Solberg, Kozlowski, Helms

- A. Consider a Motion Authorizing the Village Manager to Execute a Proposal for Design Engineering Services for the Cooper Drive and Grissom Drive Water Main Replacement Projects - **Approved** (Council District: Four)

Staff recommends authorizing the Village Manager to execute an agreement with Gewalt Hamilton Associates, Inc. for design engineering services for the Cooper Drive and Grissom Drive water main replacements in the not-to-exceed amount of \$32,780.

- B. Consider a Motion Authorizing the Village Manager to Execute a Proposal for Design Engineering Services for the Rand Road and Hale Street Extension Water Main Replacement Projects - **Approved** (Council District: Four)

Staff recommends authorizing the Village Manager to execute an agreement with BLA, Inc. for design engineering services for the Rand Road and Hale Street Extension water main replacements in the not-to-exceed amount of \$32,945.

- C. Consider a Motion Authorizing the Village Manager to Execute a Proposal for Design Engineering Services for the Victoria Drive and Thomas Street Water Main Replacement Projects - **Approved** (Council District: Five)

Staff recommends authorizing the Village Manager to execute an agreement with Robinson Engineering, Ltd. for design engineering services for the Victoria Drive and Thomas Street water main replacements in the not-to-exceed amount of \$65,100.

2. As Submitted -

Nothing was submitted.

C. BUSINESS FINANCE & BUDGET COMMITTEE – Time: 7:11 PM

GREG SOLBERG, CHAIRMAN

1. As Submitted -

Nothing was submitted.

D. COMMUNITY & ECONOMIC DEVELOPMENT COMMITTEE – Time: 7:11 PM*SCOTT LAMERAND, CHAIRMAN*

1. As Submitted -

Nothing was submitted.

E. FIRE POLICY & COMMUNITY INFORMATION COMMITTEE – Time: 7:12 PM*BRAD HELMS, CHAIRMAN*

1. As Submitted -

Nothing was submitted.

F. POLICE POLICY & CODE SERVICES COMMITTEE – Time: 7:12 PM*DOUG MYSLINSKI, CHAIRMAN*

1. As Submitted -

Nothing was submitted.

VII. RECONVENE THE VILLAGE COUNCIL MEETING – Time: 7:12 PMReconvene the Village Council Meeting - **Motion Carried by Voice Vote**

RESULT:	MOTION CARRIED BY VOICE VOTE [UNANIMOUS]
MOVER:	Brad Helms, District 6 Councilman
SECONDER:	Tim Millar, District 1 Councilman
AYES:	Schwantz, Millar, Lamerand, Myslinski, Solberg, Kozlowski, Helms

VIII. CONSENT AGENDA

All items are considered to be routine by the Village Council and will be enacted by one motion, with waiver of first reading. There will be no separate discussion of these items unless a Council Member so requests, in which event the item will be removed from the Consent Agenda and considered in its normal sequence on the agenda.

RESULT:	ADOPTED BY ROLL CALL [UNANIMOUS]
MOVER:	Scott Lamerand, District 2 Councilman
SECONDER:	Tim Millar, District 1 Councilman
AYES:	Millar, Lamerand, Myslinski, Solberg, Kozlowski, Helms

1. Consider a Motion Authorizing the Mayor to Execute the Assignment of the Water Service Agreement Between the Village of Palatine and RHP Deer Park Project, LLC - **Approved**

2. Consider a Motion Authorizing the Village Manager to Execute a Proposal for Design Engineering Services for the Cooper Drive and Grissom Drive Water Main Replacement Projects - **Approved** (Council District: Four)
3. Consider a Motion Authorizing the Village Manager to Execute a Proposal for Design Engineering Services for the Rand Road and Hale Street Extension Water Main Replacement Projects - **Approved** (Council District: Four)
4. Consider a Motion Authorizing the Village Manager to Execute a Proposal for Design Engineering Services for the Victoria Drive and Thomas Street Water Main Replacement Projects - **Approved** (Council District: Five)
5. Consider an Ordinance Granting a Minor Administrative Variation to Allow the Replacement of an Existing Deck at 430 S. Bennett Avenue - **Approved** (Council District: Two)

Ordinance #O-94-19

6. Consider an Ordinance Granting a Minor Administrative Variation for a Shed in an Easement at 1201 W. Bedford Drive - **Approved** (Council District: One)

Ordinance #O-95-19

7. Consider an Ordinance Granting a Minor Administrative Variation for a Shed in Utility Easement at 650 E. Pompano Lane - **Approved** (Council District: Four)

Ordinance #O-96-19

IX. REPORTS OF STANDING COMMITTEE

A. ADMINISTRATION, TECHNOLOGY & COMMUNITY HEALTH COMMITTEE

TIM MILLAR, CHAIRMAN

1. As Submitted -

No Report

B. BUSINESS FINANCE & BUDGET COMMITTEE

GREG SOLBERG, CHAIRMAN

1. As Submitted -

No Report

C. COMMUNITY & ECONOMIC DEVELOPMENT COMMITTEE – Time: 7:13 AM*SCOTT LAMERAND, CHAIRMAN*

1. As Submitted -

No Report

D. FIRE POLICY & COMMUNITY INFORMATION COMMITTEE*BRAD HELMS, CHAIRMAN*

1. As Submitted -

No Report

E. INFRASTRUCTURE & ENVIRONMENT COMMITTEE*KOLLIN KOZLOWSKI, CHAIRMAN*

1. As Submitted -

No Report

F. POLICE POLICY & CODE SERVICES COMMITTEE*DOUG MYSLINSKI, CHAIRMAN*

1. As Submitted -

No Report

X. REPORTS OF THE VILLAGE OFFICERS**A. VILLAGE MANAGER**

1. As Submitted -

No Report

B. VILLAGE CLERK

1. As Submitted -

No Report

C. VILLAGE ATTORNEY

1. As Submitted -

No Report

XI. CLOSED SESSION AS REQUIRED

No Closed Session requested.

XII. RECOGNITION OF AUDIENCE

No one came forward.

XIII.ADJOURNMENT – Time: 7:14 PM

Adjourn the Village Council Meeting - **Motion Carried by Voice Vote**

RESULT:	MOTION CARRIED BY VOICE VOTE [UNANIMOUS]
MOVER:	Brad Helms, District 6 Councilman
SECONDER:	Kollin Kozlowski, District 5 Councilman
AYES:	Millar, Lamerand, Myslinski, Solberg, Kozlowski, Helms

SUBMITTED BY:

Margaret R. Duer
Village Clerk

Minutes Acceptance: Minutes of Nov 12, 2019 7:00 PM (APPROVAL OF MINUTES)

Consider a Motion to Open the Public Hearing on the Proposed CY 2020 Operating Budget & Capital Investment Plan

BACKGROUND:

Municipalities that operate under the Municipal Budget Officer Act must conduct a public hearing prior to adopting an annual budget. Notice of this public hearing must be given at least one week prior to the hearing in a newspaper of general circulation in the municipality.

KEY ISSUES:

- Notice of this Public Hearing was published in the Daily Herald on Monday, November 4, 2019.
- The Proposed CY 2020 Operating Budget & Capital Investment Plan was introduced and reviewed at a Special Business Finance & Budget Committee Meeting held on Saturday, November 2, 2019. Follow up discussions occurred during the regular Village Council meetings on November 4.
- The CY 2020 Proposed Annual Budget and Capital Investment Plan totals \$122,759,114. Of this total, \$77,384,663 represents the Operations Budget and the remaining \$45,374,451 represents our Capital Budget, TIF Districts, Debt Service, Transfers, Casualty/Liability/Health and other insurance Programs, and Pension Administration requirements. In total, this represents an increase of 2.08% from the CY 2019 Budget. The Proposed Budget continues to reflect the impact of the economic climate, while offering the core service levels expected by our residents and, most importantly, lives within our financial means.

ALTERNATIVES:

1. Open the public hearing, take public testimony, and close the public hearing.
2. Continue the public hearing to a specific date and time.

RECOMMENDATION:

Staff recommends that the public hearing be opened for the purpose of taking public testimony and that the public hearing be subsequently closed.

ACTION REQUIRED:

A motion to open the public hearing to take public testimony on the Proposed CY 2020 Operating Budget & Capital Investment Plan.

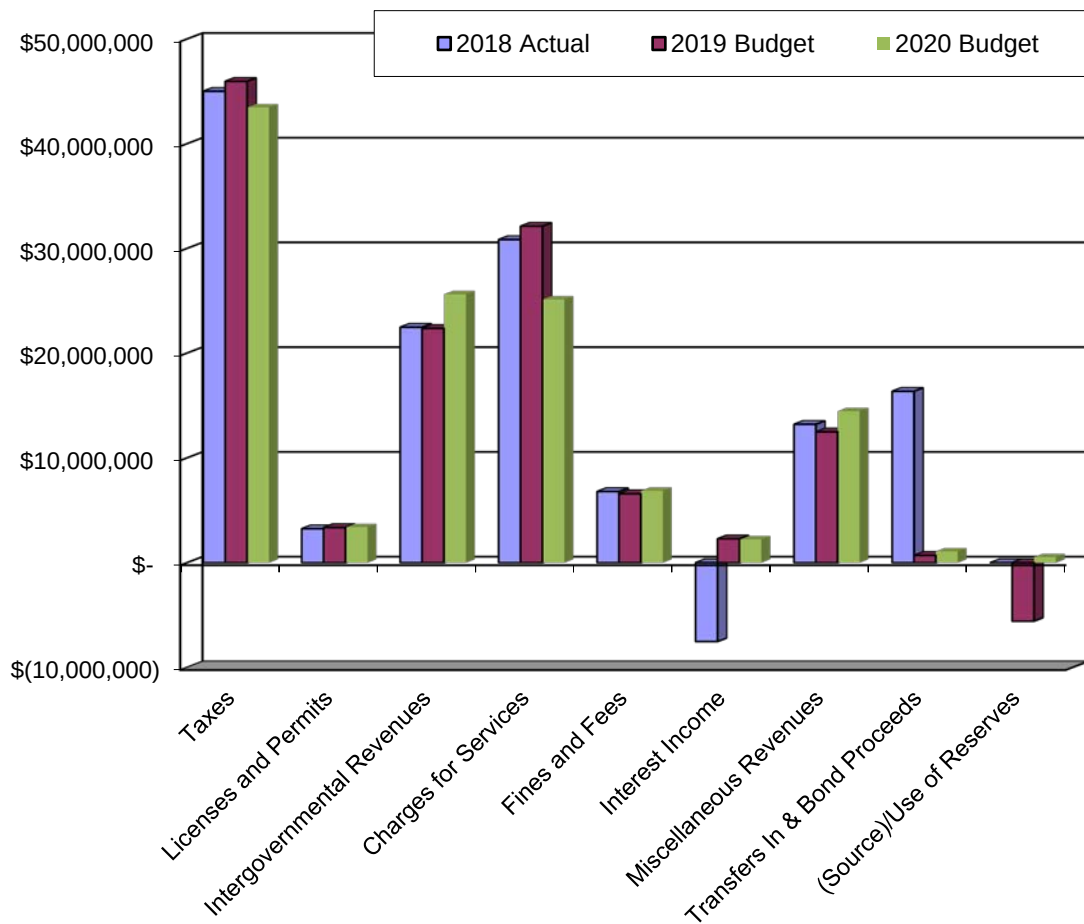
ATTACHMENTS:

- Updated 2020 Budget Overview
- 2020 Proposed Budget Public Notice

Village of Palatine
CY 2020 Proposed Budget - Budget Overview

All Funds Revenues

	2018 Actual	2019 Adopted Budget	2020 Proposed Annual Budget	% Change
Taxes	\$ 45,010,242	\$ 45,957,392	\$ 43,467,434	-5.42%
Licenses and Permits	3,241,189	3,355,200	3,397,500	1.26%
Intergovernmental Revenues	22,474,161	22,364,171	25,619,066	14.55%
Charges for Services	30,844,764	32,119,014	25,124,444	-21.78%
Fines and Fees	6,790,698	6,575,200	6,858,840	4.31%
Interest Income	(7,523,287)	2,278,055	2,229,715	-2.12%
Miscellaneous Revenues	13,205,676	12,488,030	14,456,035	15.76%
Transfers In & Bond Proceeds	16,357,792	699,500	1,075,000	53.68%
(Source)/Use of Reserves	-	(5,580,766)	531,080	-109.52%
All Revenues Total	\$ 130,401,235	\$ 120,255,796	\$ 122,759,114	2.08%



Village of Palatine
CY 2020 Proposed Budget - Budget Overview

Fund Revenue Summary

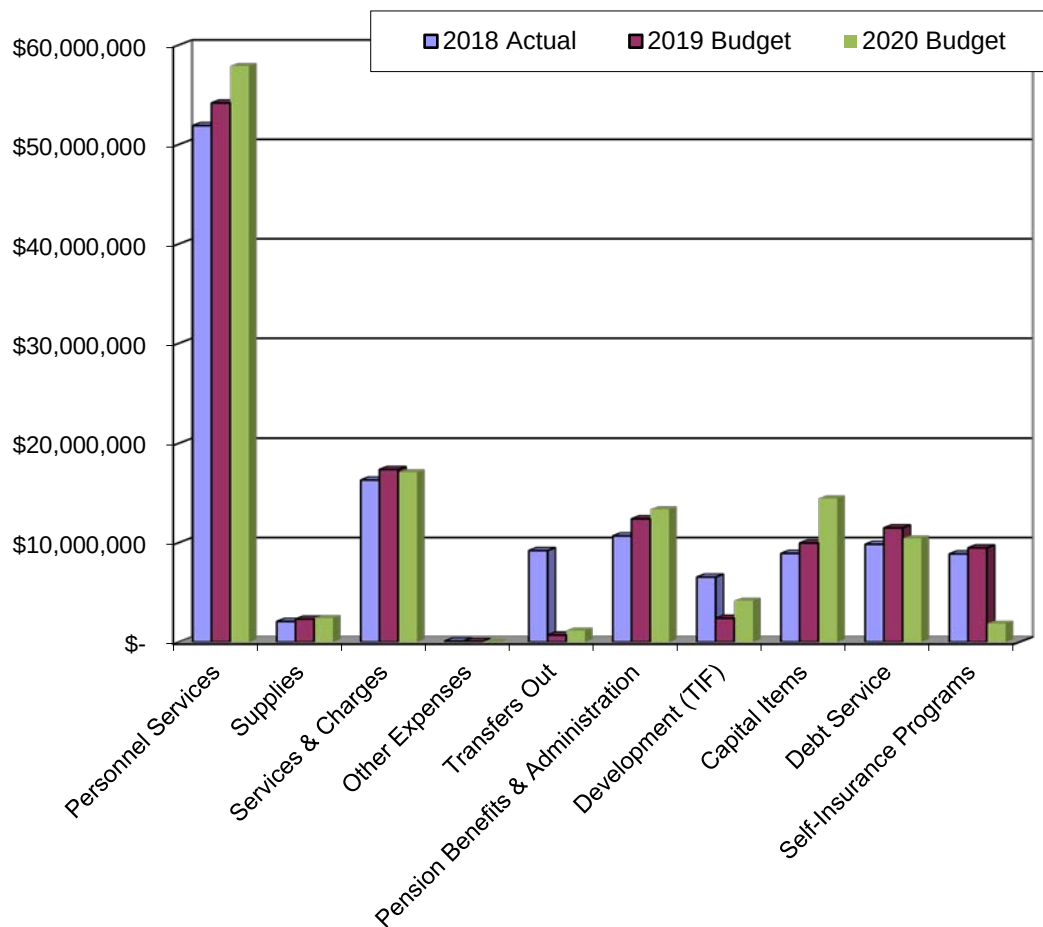
		2018 Actual	2019 Adopted Budget	2020 Proposed Annual Budget	% Change
100	General	\$ 58,119,109	\$ 58,512,105	\$ 62,242,635	6.38%
205	Motor Fuel Tax	1,840,755	2,130,470	3,174,495	49.00%
210	CDBG	220,724	481,496	476,996	-0.93%
221	Federal Equitable Sharing	32,946	20,000	20,000	0.00%
222	State Equitable Sharing	62,289	5,000	5,000	0.00%
223	DUI Fines	18,539	5,000	16,000	220.00%
224	Foreign Fire Insurance Tax	70,679	70,000	70,000	0.00%
231	Dundee Road TIF (TIF #1)	3,129,507	828,000	-	-100.00%
232	Rand/Dundee TIF (TIF #2)	330,022	415,000	1,062,228	155.96%
233	Downtown TIF (TIF #3)	6,106,150	5,411,815	6,519,930	20.48%
234	Rand Corridor TIF (TIF #4)	10,762,688	2,649,465	4,647,765	75.42%
235	Rand/Lake Cook TIF (TIF #5)	214,952	372,860	321,500	-13.77%
300	Debt Service	11,111,109	2,864,295	1,845,820	-35.56%
401	Capital Equipment	2,667,396	880,055	1,767,935	100.89%
402	Capital Improvements	1,318,278	1,305,925	2,129,490	63.06%
605	Waterworks	11,266,699	10,584,190	11,791,670	11.41%
610	Sewerage	4,417,091	4,002,325	3,881,035	-3.03%
615	Refuse	4,541,724	4,792,560	4,435,245	-7.46%
620	Parking System	1,068,842	560,415	617,015	10.10%
701	Health Insurance	6,980,750	7,699,925	-	-100.00%
702	Liability Insurance	1,687,847	1,775,260	1,847,800	4.09%
710	Fleet Services	1,742,854	1,909,010	1,950,930	2.20%
801	Police Pension	597,229	6,057,000	6,766,000	11.71%
802	Fire Pension	1,478,610	6,338,500	6,583,500	3.87%
825	SSA #5	614,446	585,125	586,125	0.17%
All Funds Revenue Total		\$ 130,401,235	\$ 120,255,796	\$ 122,759,114	2.08%

Attachment: Updated 2020 Budget Overview (Public Hearing on 2020 Proposed Budget)

Village of Palatine
CY 2020 Proposed Budget - Budget Overview

All Funds Expenditures

	2018 Actual	2019 Adopted Budget	2020 Proposed Annual Budget	% Change
Personnel Services	\$ 51,894,914	\$ 54,167,515	\$ 57,880,865	6.86%
Supplies	2,063,917	2,296,990	2,396,625	4.34%
Services & Charges	16,301,392	17,362,323	17,079,673	-1.63%
Other Expenses	89,578	27,500	27,500	0.00%
Sub-Total Operations	\$ 70,349,801	\$ 73,854,328	\$ 77,384,663	4.78%
Transfers Out	9,200,334	699,500	1,150,000	64.40%
Pension Benefits & Administration	10,676,005	12,395,500	13,349,500	7.70%
Development (TIF)	6,532,673	2,385,860	4,153,728	74.10%
Capital Items	8,912,225	9,961,758	14,447,318	45.03%
Debt Service	9,830,445	11,483,665	10,426,105	-9.21%
Self-Insurance Programs	8,864,873	9,475,185	1,847,800	-80.50%
All Expenditures Total	\$ 124,366,356	\$ 120,255,796	\$ 122,759,114	2.08%



Village of Palatine
CY 2020 Proposed Budget - Budget Overview

Fund Expenditure Summary

		2018	2019	2020	
		Actual	Adopted Budget	Proposed Annual Budget	% Change
100	General	\$ 56,615,220	\$ 58,512,105	\$ 62,242,635	6.38%
205	Motor Fuel Tax	1,913,137	2,130,470	3,174,495	49.00%
210	CDBG	220,724	481,496	476,996	-0.93%
221	Federal Equitable Sharing	8,809	20,000	20,000	0.00%
222	State Equitable Sharing	5,813	5,000	5,000	0.00%
223	DUI Fines	4,873	5,000	16,000	220.00%
224	Foreign Fire Insurance Tax	37,741	70,000	70,000	0.00%
231	Dundee Road TIF (TIF #1)	9,329,804	828,000	-	-100.00%
232	Rand/Dundee TIF (TIF #2)	415,000	415,000	1,062,228	155.96%
233	Downtown TIF (TIF #3)	3,852,488	5,411,815	6,519,930	20.48%
234	Rand Corridor TIF (TIF #4)	6,095,606	2,649,465	4,647,765	75.42%
235	Rand/Lake Cook TIF (TIF #5)	-	372,860	321,500	-
300	Debt Service	2,291,409	2,864,295	1,845,820	-35.56%
401	Capital Equipment	1,420,211	880,055	1,767,935	100.89%
402	Capital Improvements	1,057,046	1,305,925	2,129,490	63.06%
605	Waterworks	10,116,532	10,584,190	11,791,670	11.41%
610	Sewerage	3,906,662	4,002,325	3,881,035	-3.03%
615	Refuse	4,629,457	4,792,560	4,435,245	-7.46%
620	Parking System	493,436	560,415	617,015	10.10%
701	Health Insurance	7,361,176	7,699,925	-	-100.00%
702	Liability Insurance	1,503,697	1,775,260	1,847,800	4.09%
710	Fleet Services	1,820,060	1,909,010	1,950,930	2.20%
801	Police Pension	5,288,256	6,057,000	6,766,000	11.71%
802	Fire Pension	5,387,749	6,338,500	6,583,500	3.87%
825	SSA #5	591,450	585,125	586,125	0.17%
All Funds Expenditure Total		\$ 124,366,356	\$ 120,255,796	\$ 122,759,114	2.08%

Attachment: Updated 2020 Budget Overview (Public Hearing on 2020 Proposed Budget)

Village of Palatine
CY 2020 Proposed Budget - Budget Overview

Fund Balance Summary

		Estimated Beginning Fund Balance	2020 Projected (Source)/Use of Reserves	Estimated Ending Fund Balance
100	General (Includes \$1.6M Economic Stabilization Reserve)	\$ 21,649,198	\$ (39,018)	\$ 21,688,216
205	Motor Fuel Tax	572,497	211,745	360,752
210	CDBG	6,110	-	6,110
221	Federal Equitable Sharing	296,372	-	296,372
222	State Equitable Sharing	256,530	-	256,530
223	DUI Fines	101,346	(4,000)	105,346
224	Foreign Fire Insurance Tax	140,884	-	140,884
231	Dundee Road TIF (TIF #1)	3,937,333	-	3,937,333
232	Rand/Dundee TIF (TIF #2)	790,550	739,878	50,672
233	Downtown TIF (TIF #3)	5,407,178	186,270	5,220,908
234	Rand Corridor TIF (TIF #4)	7,570,617	1,503,965	6,066,652
235	Rand/Lake Cook TIF (TIF #5)	(123,874)	(104,000)	(19,874)
300	Debt Service	85,480	(250)	85,730
401	Capital Equipment	5,860,733	26,090	5,834,643
402	Capital Improvements	4,089,515	269,370	3,820,145
605	Waterworks	7,300,588	81,670	7,218,918
610	Sewerage	782,691	(560,535)	1,343,226
615	Refuse	741,131	(21,100)	762,231
620	Parking System	1,791,350	(81,985)	1,873,335
701	Health Insurance	1,062,060	-	1,062,060
702	Liability Insurance	4,622,494	319,500	4,302,994
710	Fleet Services	585,270	79,850	505,420
801	Police Pension	73,389,954	(947,725)	74,337,679
802	Fire Pension	69,543,715	(1,123,370)	70,667,085
825	SSA #5	1,268,202	(5,275)	1,273,477
All Funds Total		\$ 211,727,924	\$ 531,080	\$ 211,196,844

An operating reserve is set aside to provide a cushion against unexpected events, losses of revenue, and large unbudgeted expenditures. The most common trigger for use of reserves is on the income side, such as when a previously reliable source is reduced or withdrawn. Another common reason for either creating or using reserves is when there is a timing difference between when a revenue is recorded and the underlying expenditure is made.

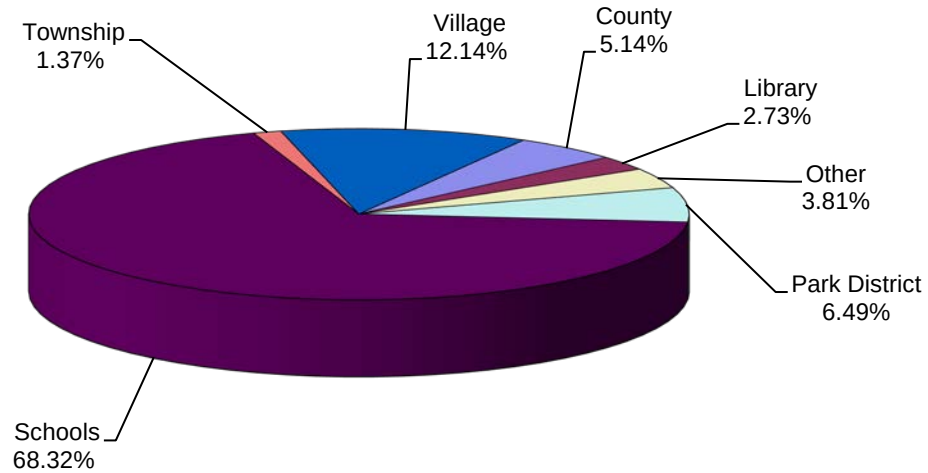
In many cases, one of the main purposes of a fund is to accumulate funds today for a known or planned future outlay. Pension funds and funds that provide for capital outlay (Capital Projects and Enterprise Funds) are a good example of this accumulation of funds today for future outlays.

Attachment: Updated 2020 Budget Overview (Public Hearing on 2020 Proposed Budget)

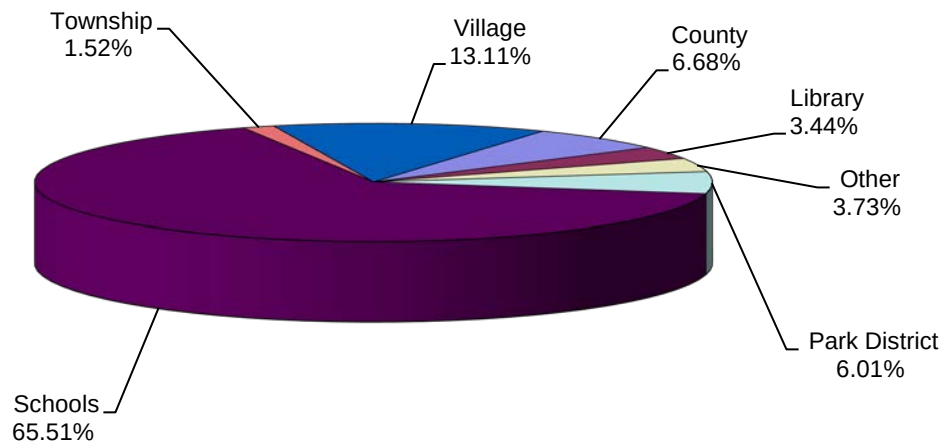
Village of Palatine
CY 2020 Proposed Budget - Budget Overview

Property Taxes

2018 Property Taxes (Payable in 2019)



2008 Property Taxes (Payable in 2009)



Village of Palatine

CY 2020 Proposed Budget - Budget Overview

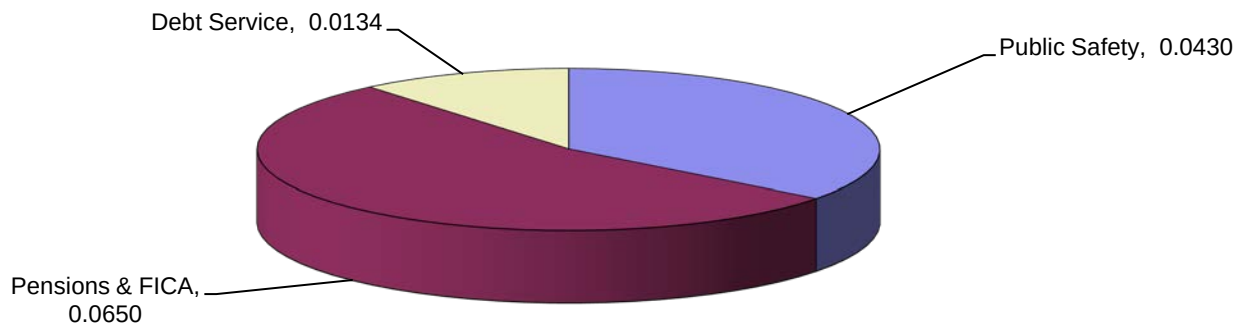
Property Taxes

Property Taxes fund Public Safety (Police and Fire Protection), the Village's share of Retirement Plan funding (FICA, IMRF, Police and Firefighters' Pensions), and Debt Service.

The Village has been diligent in monitoring its use of property taxes; the level of the Village's EAV; and the resultant tax rate. It has been the policy of the Village to be cognizant of the impact that the use of property taxes has upon its citizenry. This fact is represented in 6 consecutive years of either decreasing or constant property tax levies (2012-2017). Additionally, as can be seen from the graphs on the previous page, as compared to the other taxing districts within the Village, the Village's portion of the tax bill has remained fairly constant and relatively minor in relation to the total tax bill.

For 2020, the total property tax levy increase is proposed to be 1%. This is consistent with the direction provided by the Village Council as part of our pension discussions. 100% of this increase will go toward supplemental public safety pension funding. \$227,673 (1%) represents the 10-year planned for increase pensions.

Where Does the Village's 12.14 Cents of a Property Tax Dollar Go



Village of Palatine

CY 2020 Proposed Budget - Budget Overview

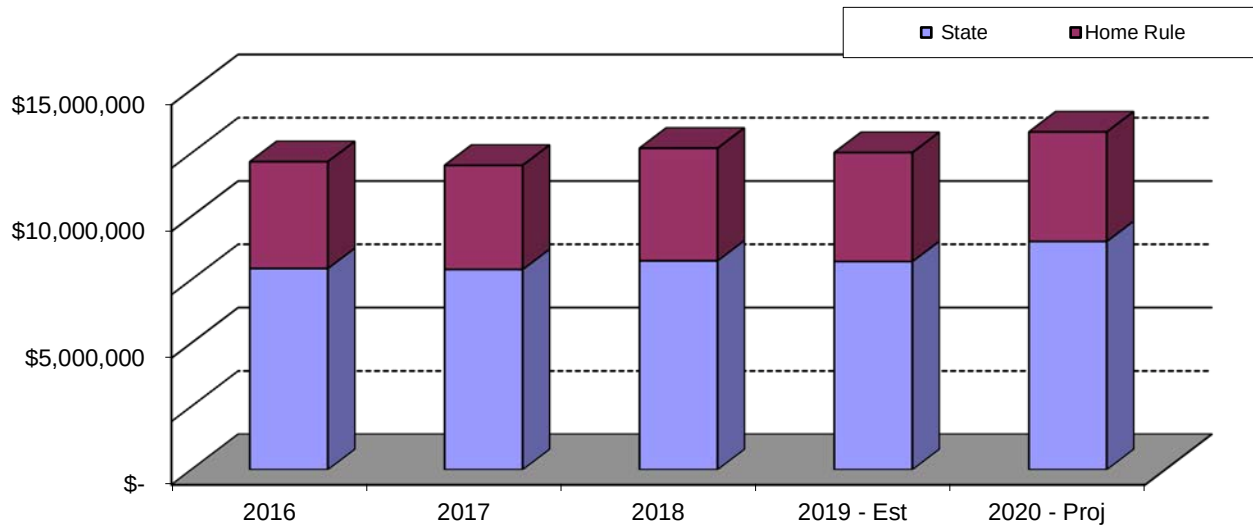
Sales Tax

The CY 2020 projection is based upon the current trend of receipts. This revenue source is very dependent on the strength of the economy and is a significant source of revenue to the general fund. The first graph below illustrates the trend of total collections.

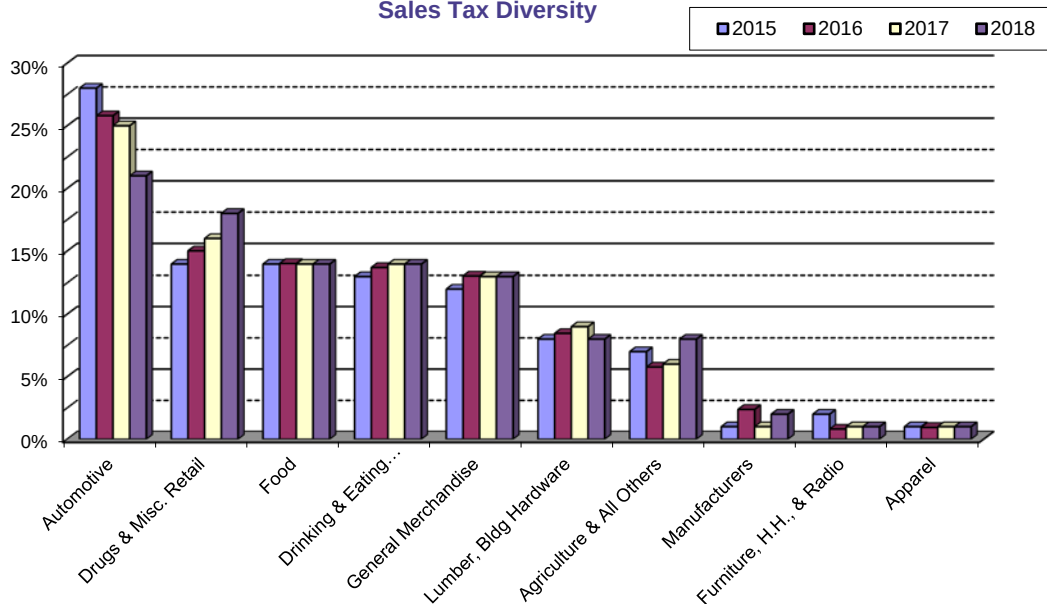
The major strength in this revenue source for the Village of Palatine is the relative diversity in our sales tax generators. As can be seen in the second chart on this page, Palatine does not rely solely on one main sector of the local economy.

The diversity of the sales tax generators means that if one sector were to experience a downturn, the other sectors would compensate for it. As can be seen, four of the top five producers, excluding automotive, account for 59% of sales tax dollars and are for sectors that are not generally discretionary in nature.

Sales Tax Trends



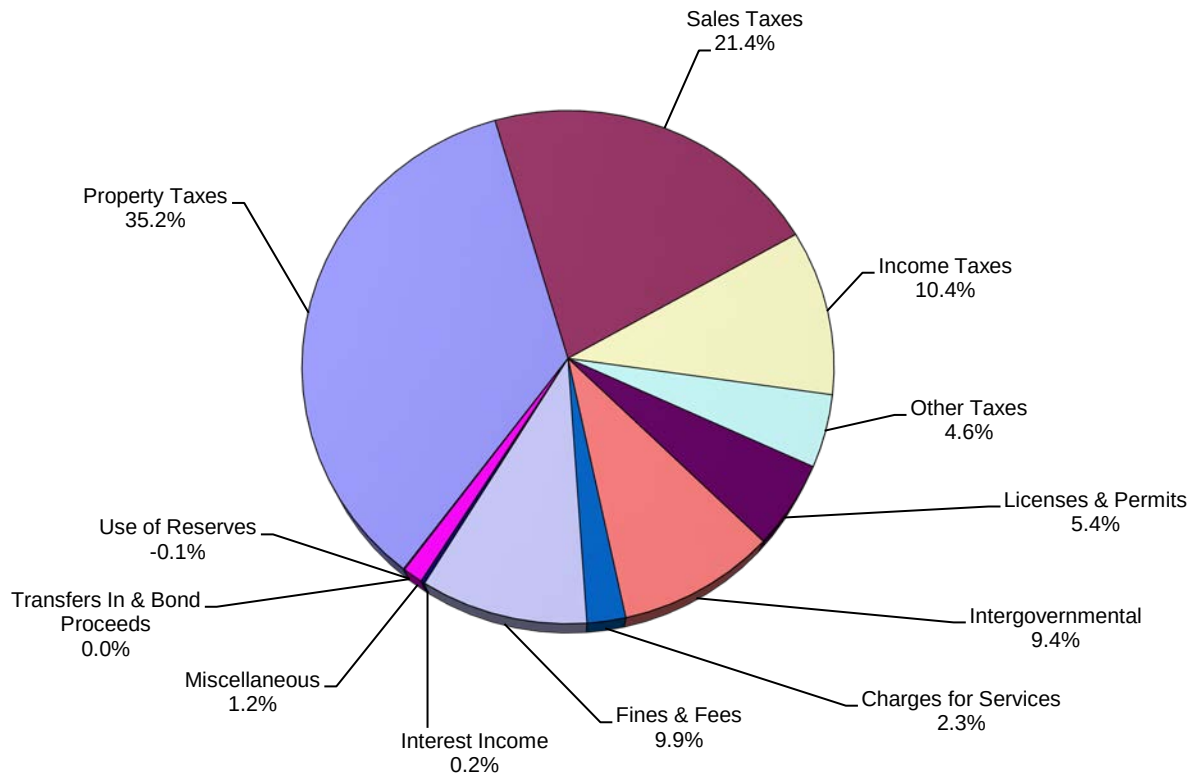
Sales Tax Diversity



Village of Palatine
CY 2020 Proposed Budget - Budget Overview

General Fund Revenue

Where The Money Comes From CY 2020

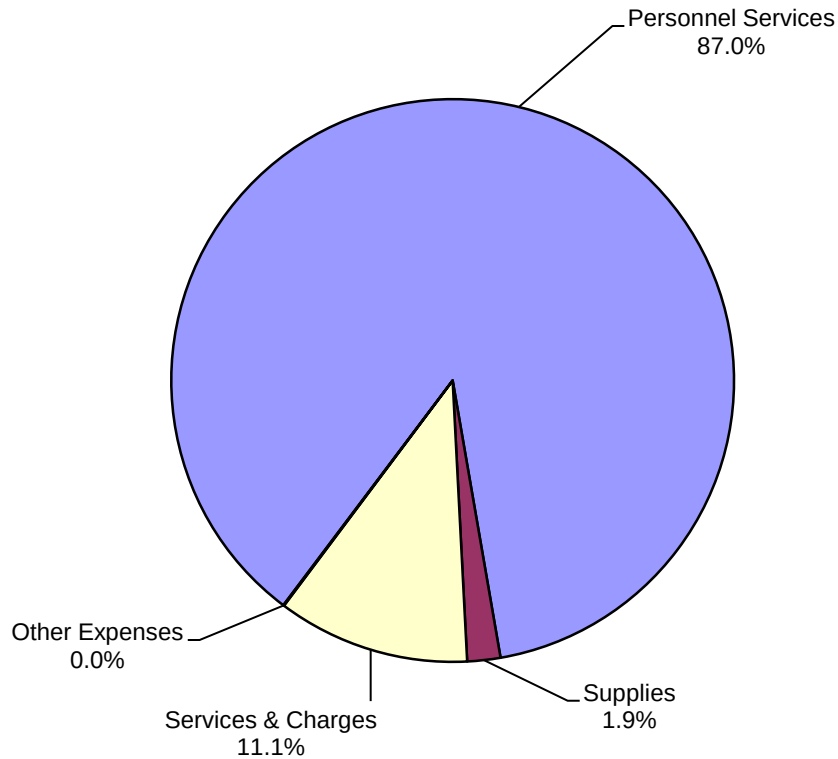


Revenues By Type	2018 Actual	2019 Adopted Budget	2020 Proposed Annual Budget	% Change
Taxes	\$ 26,718,556	\$ 27,337,912	\$ 29,076,944	6.36%
Licenses & Permits	3,226,870	3,343,200	3,384,000	1.22%
Intergovernmental	19,534,045	19,460,250	21,349,390	9.71%
Charges for Services	1,167,921	1,248,199	1,419,399	13.72%
Fines & Fees	5,997,406	5,872,700	6,161,340	4.91%
Interest Income	567,404	188,195	145,855	-22.50%
Miscellaneous	906,907	736,845	744,725	1.07%
Transfers In & Bond Proceeds	-	-	-	-
Use of Reserves	-	324,804	(39,018)	-112.01%
Total Revenues	\$ 58,119,109	\$ 58,512,105	\$ 62,242,635	6.38%

Village of Palatine
CY 2020 Proposed Budget - Budget Overview

General Fund Expenditures

Where The Money Goes in CY 2020



Expenditures by Type	2018 Actual	2019 Adopted Budget	2020 Proposed Annual Budget	% Change
Personnel Services	\$ 48,504,354	\$ 50,721,320	\$ 54,149,800	6.76%
Supplies	1,073,082	1,085,870	1,183,805	9.02%
Services & Charges	6,167,640	6,677,415	6,881,530	3.06%
Other Expenses	870,144	27,500	27,500	0.00%
Total Expenditures	\$ 56,615,220	\$ 58,512,105	\$ 62,242,635	6.38%

PUBLIC NOTICE
 Notice is hereby given that the Corporate Authorities of the Village of Palatine will hold a public hearing for the CY2020 Proposed Annual Budget on Monday, November 18, 2019 at 7:00 p.m. in the Council Chambers at Village Hall, 200 E. Wood Street, Palatine, Illinois; at which time any and all persons desiring to give feedback on the Proposed Budget are welcome to attend. A copy of the Proposed Budget is available for review in the office of the Village Clerk and on the Village's website at www.palatine.il.us.
 Margaret R. Duer
 Village Clerk
 Published in Daily Herald
 November 4, 2019 (4534966)

CERTIFICATE OF PUBLICATION
Paddock Publications, Inc.

Daily Herald

Corporation organized and existing under and by virtue of the laws of the State of Illinois, DOES HEREBY CERTIFY that it is the publisher of the **DAILY HERALD**. That said **DAILY HERALD** is a secular newspaper and has been circulated daily in the Village(s) of Algonquin, Antioch, Arlington Heights, Aurora, North Aurora, Bannockburn, Barrington, Barrington Hills, Lake Barrington, North Barrington, South Barrington, Bartlett, Batavia, Buffalo Grove, Burlington, Campton Hills, Carpentersville, Cary, Crystal Lake, Deerfield, Deer Park, Des Plaines, Elburn, East Dundee, Elgin, South Elgin, Elk Grove Village, Fox Lake, Fox River Grove, Franklin Park, Geneva, Gilberts, Glenview, Grayslake, Green Oaks, Gurnee, Hainesville, Hampshire, Hanover Park, Hawthorn Woods, Highland Park, Highwood, Hoffman Estates, Huntley, Inverness, Island Lake, Kildeer, Lake Bluff, Lake Forest, Lake in the Hills, Lake Villa, Lake Zurich, Libertyville, Lincolnshire, Lindenhurst, Long Grove, Melrose Park, Montgomery, Morton Grove, Mt. Prospect, Mundelein, Niles, Northbrook, Northfield, Northlake, Palatine, Park Ridge, Prospect Heights, River Grove, Riverwoods, Rolling Meadows, Rosemont, Round Lake, Round Lake Beach, Round Lake Heights, Round Lake Park, Schaumburg, Schiller Park, Sleepy Hollow, St. Charles, Streamwood, Sugar Grove, Third Lake, Tower Lakes, Vernon Hills, Volo, Wadsworth, Wauconda, Waukegan, West Dundee, Wheeling, Wildwood, Wilmette
County(ies) of Cook, Kane, Lake, McHenry
 and State of Illinois, continuously for more than one year prior to the date of the first publication of the notice hereinafter referred to and is of general circulation throughout said Village(s), County(ies) and State.

I further certify that the **DAILY HERALD** is a newspaper as defined in "an Act to revise the law in relation to notices" as amended in 1992 Illinois Compiled Statutes, Chapter 715, Act 5, Section 1 and 5. That a notice of which the annexed printed slip is a true copy, was published 11/04/2019 in said **DAILY HERALD**.

IN WITNESS WHEREOF, the undersigned, the said **PADDOCK PUBLICATIONS, Inc.**, has caused this certificate to be signed by, this authorized agent, at Arlington Heights, Illinois.

PADDOCK PUBLICATIONS, INC.
DAILY HERALD NEWSPAPERS

BY 
 Authorized Agent

Control # 4534966

Attachment: 2020 Proposed Budget Public Notice (Public Hearing on 2020 Proposed Budget)

Consider a Motion to Approve the Temporary Closure of Streets for the "St. Patrick's Day Parade" on Saturday, March 14, 2020

BACKGROUND:

The Petitioners, Durty Nellies and ElizEvents, Inc., wish to hold their annual St. Patrick's Day Parade in association with the "Paint the Town Green" event on Saturday, March 14, 2020. Parade setup would begin at 6 AM and the parade would kick off at 11 AM.

KEY ISSUES:

- The event organizers wish to hold a St. Patrick's Day parade between Village Hall and Durty Nellies, and are seeking approval for the temporary closure of streets for staging as well as for the parade route.
- Staging for the parade would occur along Oak Street (in the school driveway and the St. Paul United Church parking lot). The proposed route is west on Wood Street (from Village Hall), then north on Smith Street ending at Colfax Street. This is consistent with the route used in past years.
- *The event organizers are in the process of seeking approval from both the St. Paul United Church of Christ and School District 15 (Sanborn School) to utilize their properties for staging.*
- *A draft list of conditions has been prepared, which includes the requirement for Durty Nellies and ElizEvents, Inc. to reimburse the Village for any Police/Fire/Public Works services for the event.*
- As in past years, an Irish Market will be located in the Durty Nellies parking lot.

ALTERNATIVES:

1. Approve the temporary closure of streets for the St. Patrick's Day Parade.
2. Refer back to Staff with comments.

RECOMMENDATION:

Action is at the discretion of the Committee.

ACTION REQUIRED:

Motion to approve the temporary closure of Streets for the "St. Patrick's Day Parade" on Saturday, March 14, 2020.

ATTACHMENTS:

- Paint the Town Green - 2020 Application

VILLAGE OF PALATINE SPECIAL EVENT PERMIT APPLICATION

THIS FORM MUST BE COMPLETED IN FULL AND SUBMITTED 60 DAYS PRIOR TO THE EVENT
Village Manager's Office, 200 E. Wood St., Palatine, IL 60067 Fax: 847-359-9094

INSTRUCTIONS: PLEASE TYPE OR PRINT CLEARLY. INCOMPLETE APPLICATIONS WILL NOT BE PROCESSED.

GENERAL EVENT INFORMATION

Name of Event

Paint the Town Green

Exact Address of Event

Downtown Palatine

Type of Event (Check all applicable)

☐ Festival ☐ Run/Walk ☒ Parade ☐ Car Show ☒ Craft Fair ☐ Fireworks ☐ Other

Date(s) of Event

Saturday, March 14

Hours of Event

11 AM - 3 PM

Total Hours (Step-up - Tear down)

6 AM - 3 PM

Phone number/website for publication

847-942-4436 www.stpatpalatine.com

Estimated attendance

8000

Last years actual attendance

7000

Describe the event's community and/or cultural benefit

SPONSORING ORGANIZATION INFORMATION

Name of Sponsoring Organization

ElizEvents, Inc. / Durty Nellie's

Contact person from Sponsoring Organization

Liz Christie / Bill Pohlman

Sponsoring Organization Address

[REDACTED]

City

[REDACTED]

Zip

[REDACTED]

Phone Number

[REDACTED]

E-Mail

[REDACTED]

Website

[REDACTED]

ORGANIZER/COORDINATOR INFORMATION

Name of Organizer/Coordinator

Liz Christie/Bill Pohlman

E-mail

[REDACTED]

Organizer/Coordinator Address

[REDACTED]

City

[REDACTED]

Zip

[REDACTED]

Phone Number

[REDACTED]

Cell Phone Number

[REDACTED]

Fax Number

n/a

EMERGENCY CONTACT INFORMATION

Name of Emergency Contact

[REDACTED]

E-mail

[REDACTED]

Emergency Contact Address

[REDACTED]

City

[REDACTED]

Zip

[REDACTED]

Phone Number (24hours)

[REDACTED]

Cell Phone Number

[REDACTED]

Fax Number

n/a

VILLAGE OF PALATINE SPECIAL EVENT PERMIT APPLICATION

THIS FORM MUST BE COMPLETED IN FULL AND SUBMITTED 60 DAYS PRIOR TO THE EVENT
Village Manager's Office, 200 E. Wood St., Palatine, IL 60067 Fax: 847-359-9094

INSTRUCTIONS: PLEASE TYPE OR PRINT CLEARLY. INCOMPLETE APPLICATIONS WILL NOT BE PROCESSED.

EVENT OVERVIEW

Are you providing/serving food at your event that is considered potentially hazardous, being prepared on-site, or being re-packed and sold in bulk?

☐ Yes ☒ No

If yes, how many vendors?

Below are some foods exempt from a permit (not all are listed):
-Pre-packaged, non-potentially hazardous foods (i.e. packaged cookies, chips, crackers, bread, etc.)
-Non-potentially hazardous, minimally cut, unprocessed fruits or vegetables (i.e. apples, bananas, etc.)

QUESTIONS ON WHAT QUALIFIES AS EXEMPT? CALL (847) 359-9090.

Each vendor must submit a Temporary Food Event Permit Application 14 days prior to the event. Applications can be found at:
<http://www.palatine.il.us/events/forms/applications.aspx>.
Questions? Contact (847) 359-9090. Please see application for full details on what is required.

Are you erecting either: (1) tent(s) larger than 20'x40' (or 800 sq. ft.) or (2) that accommodates more than 100 people or (3) temporary structure(s) (i.e. stage) taller than 2' in height or (4) that will be equipped with temporary electrical power?

☒ Yes ☐ No

If yes, you must submit a Temporary Structure Permit Application 30 days prior to the event. Applications can be found at:
<http://www.palatine.il.us/events/forms/applications.aspx>.
Questions? Contact (847) 359-8037. Electric submissions are NOT accepted. Please see application for full details on what is required.

Are you serving alcoholic beverages at your event?

☐ Yes ☒ No

Alcohol vendors must submit a Special Event Liquor License 60 days prior to the event. You must obtain a Special Event Liquor License for each liquor vendor. Applications can be found at:
<http://www.palatine.il.us/events/forms/applications.aspx>.
Questions? Contact (847) 359-8031.

Will the event include a Race/Walk or Parade?

☒ Yes ☐ No

If yes, you must complete, Page 3, Section 1.

Will electronic sound amplification equipment or a public address system be used at the event?

☐ Yes ☒ No

If yes, you must complete, Page 3, Section 2.

Are you utilizing any public parking lots, Village streets or other Village property for your event?

☒ Yes ☐ No

If yes, you must complete, Page 3, Section 3.

ACKNOWLEDGEMENT/SIGNATURE

By signing this document, I certify that the information provided above is correct. I agree to conduct the special event in compliance with all applicable codes, ordinances, laws and the conditions contained in the special event permit.

Signature of Organizer

Date

11-6-19

Application must include the following documentation

- ☒ Special Event Application (Page 1, 2, 3, 4)
- ☐ Certificate of Insurance (see Section 5)
- ☒ Site Plan and/or Race/Parade Route Map

***You MUST submit a new site plan or parade/race route on an annual basis.**

APPLICATIONS WITH MISSING INFORMATION WILL NOT BE PROCESSED.

VILLAGE OF PALATINE SPECIAL EVENT PERMIT APPLICATION

THIS FORM MUST BE COMPLETED IN FULL AND SUBMITTED 60 DAYS PRIOR TO THE EVENT
Village Manager's Office, 200 E. Wood St., Palatine, IL 60067 Fax: 847-359-9094

INSTRUCTIONS: PLEASE TYPE OR PRINT CLEARLY. INCOMPLETE APPLICATIONS WILL NOT BE PROCESSED.

Name of Event

Paint the Town Green

SECTION 1: FACEWALK / PARADE INFORMATION

☐ Not Applicable

Starting Location

Oak and Wood Street

Ending Location

Colfax and Smith

Approximate Number of Attendees (runners/marchers)

5000

Approximate Number of Vehicles (cars/floats)

100

Location of Assemble (Registration)

Oak Street

Location of Personal Vehicle Parking

Cutting Hall

Please attach a course map, with location of the staging area, start/finish lines, and water/first aid stations

SECTION 2: NOISE CONTROL PLAN

☐ Not Applicable

Please attach a Site Plan, with the location of the stages and sound systems, the location and direction of all speakers, and the proximity to residential properties

Amplified sound will be used from: (am/pm)

Amplified sound will be used to: (am/pm)

Describe the sound system(s)

Explain how the sound will be controlled and identify the means by which it can be further controlled if necessary:

The Village has the right to require applicants to revise locations, hours, or plans to control amplified music/speech.

SECTION 3: PARKING LOT / PROPERTY USAGE / CLOSURE INFORMATION

☐ Not Applicable

Public Parking Lot / Property Intended for "Event"

Lot Number or Location

See Parade Route Attached

Date of Closure

3-14-19

Time of Closure

6 AM

Date to Reopen

3-14-19

Time of Reopen

1 PM

See Parade Route Attached

See Parade Route Attached

1. No staking in the street or public parking lot is permitted.
2. Only chalk or other Village approved marking is permitted (no spray paint).
3. Any debris/stains must be removed immediately prior to the opening of the street/public parking lot.
4. No structures may be erected on any street/public parking Lot without prior approval/permit.

VILLAGE OF PALATINE SPECIAL EVENT PERMIT APPLICATION

THIS FORM MUST BE COMPLETED IN FULL AND SUBMITTED 60 DAYS PRIOR TO THE EVENT
Village Manager's Office, 200 E. Wood St., Palatine, IL 60067 Fax: 847-359-9094

INSTRUCTIONS: PLEASE TYPE OR PRINT CLEARLY. INCOMPLETE APPLICATIONS WILL NOT BE PROCESSED.

SECTION 4: INDEMNITY/HOLD HARMLESS AGREEMENT

Name of Sponsoring Organization

ElizEvents, Inc. / Durty Nellie's

Name of Event

Paint the Town Green

Date(s) of Event

Saturday, March 14, 2020

To the fullest extent permitted by law, the Organization hereby agrees to defend, indemnify and hold harmless the Village of Palatine, its officials, agents and employees, against all injuries, deaths, loss, damages, claims, patent claims, suits, liabilities, judgments, cost and expenses, which may in any way accrue against the Village of Palatine, its officials, agents and employees, arising in whole or in part or in consequence of the Event, and/or its employees, and or subcontractors' participation in Event, or which may in any way result therefore. The Organization shall, at its own expense, appear, defend and pay all charges of attorneys and all costs and other expenses arising therefore or incurred in connection therewith, and, if any judgment shall be rendered against the Village of Palatine, its officials, agents and employees, in any such action, the Organization shall, at its own expense, satisfy and discharge the same.

The Organization expressly understands and agrees that any performance bond or insurance policies required by the Village of Palatine, or otherwise provided by the Organization shall in no way limit the responsibility to indemnify, keep and save harmless and defend the Village of Palatine, its officials, agents and employees as herein provided.

The Organization expressly understands and agrees that the Village shall be named as an additional insured party on the insurance policy and that the Organization shall have no permission or authority to engage in the Event until evidence deemed acceptable to the Village has been provided to establish that the Village has been named as an additional insured party on the insurance policy.



SIGNATURE

Elizabeth Christie

President, ElizEvents, Inc.

11/6/19

PRINT NAME

TITLE/POSITION

DATE

SECTION 5: INSURANCE REQUIREMENTS

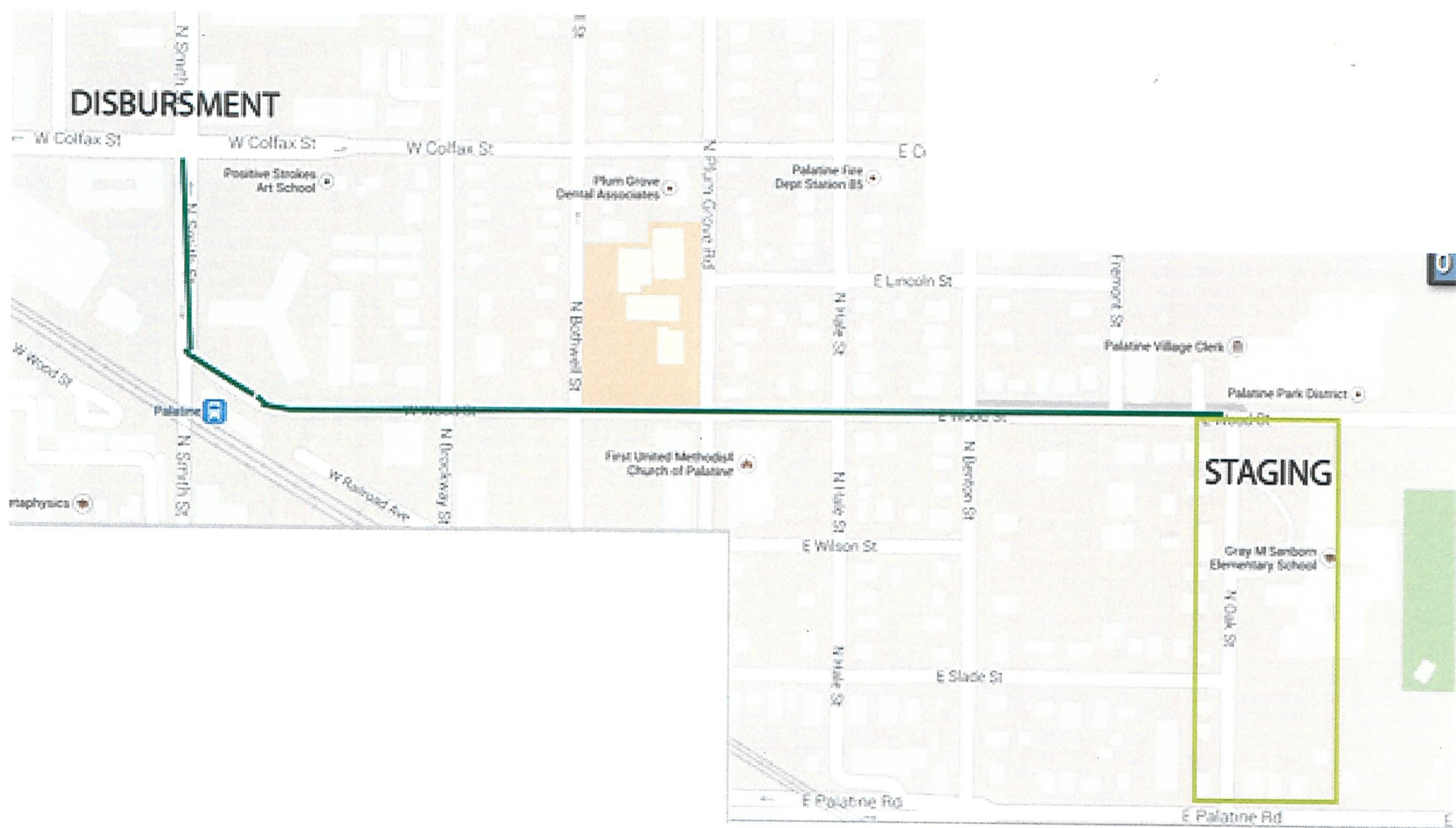
INSURANCE REQUIREMENTS

Sponsoring Organization will be required to provide an original Certificate of Insurance evidencing the following insurance minimums:

Commercial General Liability - minimum \$1,000,000 per occurrence

Final acceptance of applicant is contingent on applicant naming the Village of Palatine, their employees, agents and officials as additional insured.

Below is the proposed staging and parade route for the Saturday, March 14, 2020 Paint the Town Green Parade:



Attachment: Paint the Town Green - 2020 Application (Paint the Town Green 2019)

Consider an Ordinance Granting Variations for a Driveway Expansion, Retaining Wall, and Lot Coverage at 838 S. California Avenue

BACKGROUND:

The Petitioner is requesting to expand the existing driveway and repair and extend an existing retaining wall. Therefore, the petitioner is requesting the following:

Variation to permit a driveway with retaining wall to be setback 0 feet from the side lot line, instead the minimum required 2 feet;

Variation to permit a residential driveway to be 31 feet in width at the lot line, instead of the maximum permitted 25 feet, for a minimum distance of 5 feet.

Variation to permit lot coverage to be 37 percent, instead of the maximum permitted 35 percent.

KEY ISSUES:

- The Subject Property, R-1 Single-Family Residential, was annexed into the Village in 2006. The previous home was demolished and a new home was constructed in 2007.
- The existing driveway placement and configuration were designed to accommodate the 3-car side load garage. The Petitioner is proposing to extend the existing driveway and retaining wall to exceed the maximum allowable width at the lot line. Both the driveway and retaining wall would encroach into the required 2-foot side yard setback (the proposed setback is .5 feet for both). The Petitioner's justification indicates that this is proposed to address access and turning movements.
- As an existing condition, the existing driveway and retaining wall are setback less than 2 feet from the side property line. The retaining wall was constructed using a landscaped segmented block wall and is beginning to recede and fail. In conjunction with the reconstruction, the Petitioner is requesting to further encroach into in the setback and extend the retaining wall to the front property line.
- In its existing location, the retaining wall's setback ranges from 0.7 feet (west end) to 1.49 feet (east side), per the Plat of Survey. The proposed new retaining wall will be poured in place concrete. The driveway and retaining wall will be poured collectively and without any joints.
- The proposed driveway width at the property line would be 31 feet. Per Code, the maximum driveway width at the property line for a distance of 5 feet is 25 feet. The Petitioner noted at the Public Hearing that the driveways to the north of the Subject Property are generally all 30 feet wide at the property line. Staff confirmed that this is an existing circumstance for all of the lots directly north of the Subject Property. They are all zoned Planned Development and those driveway dimensions conform to the engineering plans for the subdivision.

- A component of the driveway extension widens the driveway 10 feet to the south in front of the home. The widened area would comply with the maximum driveway width allowed for a 3-car garage, but the extended square footage is calculated as part of the total lot coverage.
- The Petitioner's engineer testified that the proposed retaining wall and driveway extensions will accommodate a drainage plan to address the existing water between the Subject Property and property to the north.
- Following to the Zoning Board of Appeals Public Hearing, Staff, the Petitioner, and their engineer met on several occasions at the property to both review the existing circumstances and discuss the technical aspects of the Staff proposed condition regarding a drainage plan. As a condition of approval, the Petitioner would be required to submit a grading plan, which would address any existing stormwater circumstances on the property to the north (830 S. California Avenue - the neighbor submitted a letter of support, provided no additional impact) and eliminate any impact from the proposed retaining wall. The Village Engineer concurs with the proposed grading concept.
- Currently, the lot coverage is at approximately 36%, which exceeds the maximum allowed 35%. The addition of the driveway extension will put the proposed lot coverage at 37%. The home was constructed, prior to the maximum lot coverage requirements being part of the Village Code. Building coverage is 14%, which meets Code.

ALTERNATIVES:

1. Approve the Variations for a driveway extension and retaining wall.
2. Do not approve the Variations for a driveway extension and retaining wall.

RECOMMENDATION:

Public Hearing: ZBA meeting - October 8, 2019

Residents testifying: 1 - neighbor to the east - in support of project. The neighbor to the north submitted a letter indicating support, provided no additional impact to their property.

Vote: The ZBA voted to recommend approval of the request 7-1 and Staff recommends action at the Village Council's discretion.

ACTION REQUIRED:

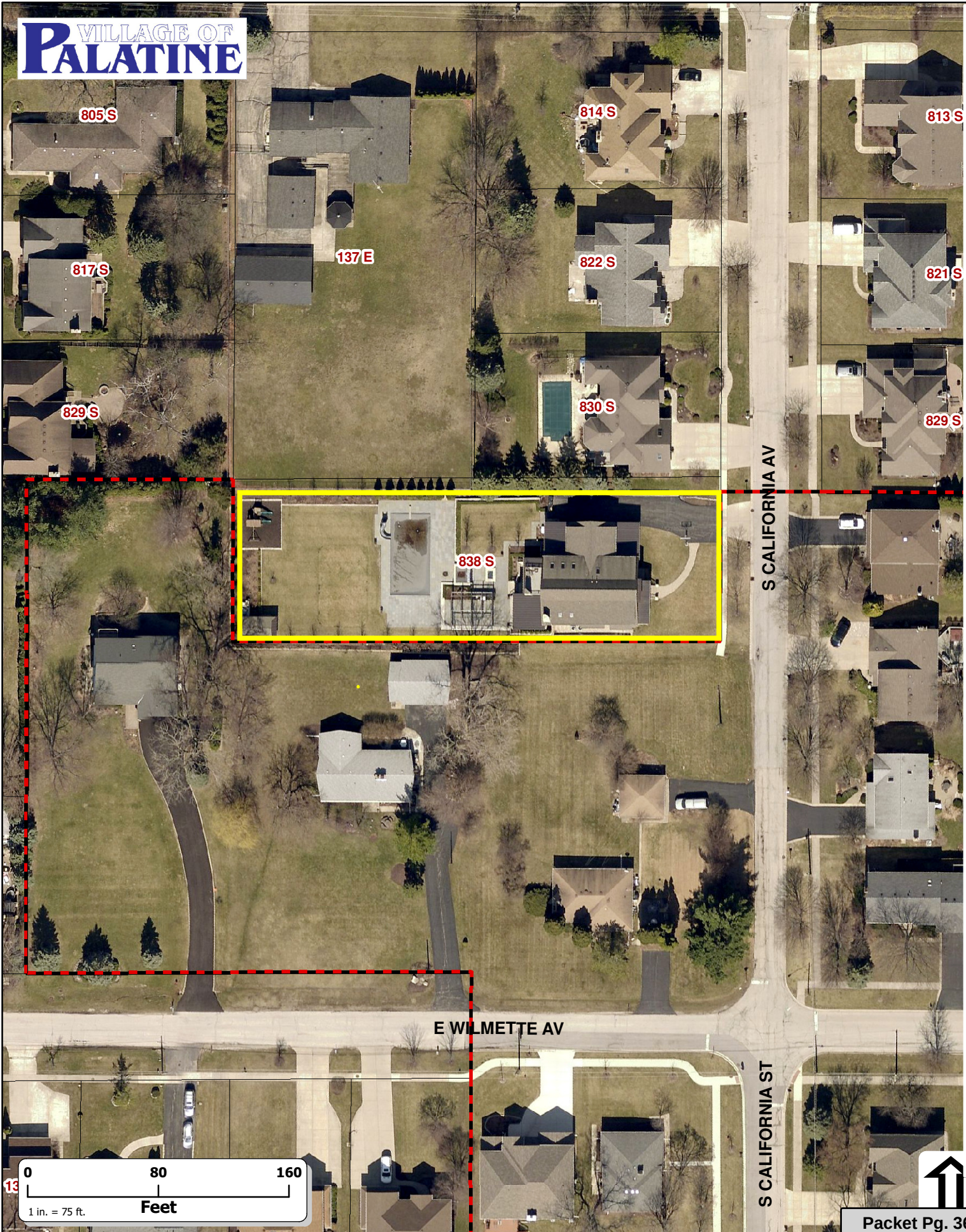
A motion to approve the ordinance granting the Variations for a driveway extension and retaining wall setback at 838 S. California Avenue.

ATTACHMENTS:

- Aerial map 838 S. California Avenue
- ORD VAR 838 S. California Avenue
- EXHIBIT - Site Plan

- Petitioner Picture 1
- Petitioner Picture 2
- PLAT of Survey - 838 California Street
- Aerial with Elevations - S. California Avenue
- Letter from Neighbor
- Application
- ZBA Minutes 10-8-19
- Public Notice

VILLAGE OF
PALATINE



Attachment: Aerial map 838 S. California Avenue (838 S. California Avenue - VAR Driveway, Retaining Wall & Lot Coverage)

ORDINANCE NO. _____

**AN ORDINANCE GRANTING A SPECIAL USE
838 S. CALIFORNIA AVENUE**

WHEREAS, pursuant to a petition and public hearing on October 8, 2019, of which public notice was given as required by law, the Zoning Board of Appeals of the Village of Palatine, in accordance with the Zoning Ordinance of the Village of Palatine, in such case made and provided, has held such public hearing and reported their findings relative to a request for a Variation to permit a driveway with retaining wall to be setback 0 feet from the side lot line instead the maximum 2 feet pursuant to Section 7.04 (i) (2) of the Palatine Zoning Ordinance, Variation to permit a residential driveway to be 31 feet in width at the lot line instead of the maximum permitted 25 feet, for a minimum distance of 5 feet, pursuant to Section 7.04 (i) (3) of the Palatine Zoning Ordinance and Variation to permit lot coverage to be 37 percent instead of the maximum permitted 35 percent pursuant to Section 10.02 (g) (1) (b) of the Palatine Zoning Ordinance, on the following legally described property:

THE NORTH 100 FEET OF LOT 4, IN BLOCK 11 IN ARTHUR T. MCINTOSH AND COMPANY'S PALATINE ESTATES, UNIT NO. 2, BEING A SUBDIVISION OF THE NORTH ½ OF THE NORTHWEST ¼ OF SECTION 26, TOWNSHIP 42 NORTH, RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK IN COOK COUNTY, ILLINOIS.

commonly known as 838 S. California Ave. (02-26-101-008)

NOW, THEREFORE, BE IT ORDAINED, by the Mayor and Village Council of the Village of Palatine, Cook County, Illinois, acting in the exercise of their home rule power that:

Attachment: ORD VAR 838 S. California Avenue (838 S. California Avenue - VAR Driveway, Retaining Wall & Lot Coverage)

SECTION 1: A Variation to permit a driveway with retaining wall to be setback 0 feet from the side lot line instead the maximum 2 feet pursuant to Section 7.04 (i) (2) of the Palatine Zoning Ordinance, Variation to permit a residential driveway to be 31 feet in width at the lot line instead of the maximum permitted 25 feet, for a minimum distance of 5 feet, pursuant to Section 7.04 (i) (3) of the Palatine Zoning Ordinance and Variation to permit lot coverage to be 37 percent instead of the maximum permitted 35 percent pursuant to Section 10.02 (g) (1) (b) of the Palatine Zoning Ordinance is hereby granted, subject to the following condition:

1. The Variations shall substantially conform to the site plan submitted by the Petitioner, Greg Drake, on 09/23/2019, except the relocation of the proposed retaining to wall to maintain the existing setbacks shown on the plat of survey. In addition said plans may be changed to conform to the Village Code of Ordinances.
2. If any grading changes are necessary, outside of the easement on the neighboring property (830 S. California Avenue), written consent from that property owner shall be provided. A temporary construction easement shall be granted by the 830 S. California Avenue property owner in conjunction with the building permit for the retaining wall and driveway extensions for the 838 S. California Avenue property.
3. As a component of the building permit submission, the engineering plans shall be revised in a manner acceptable to the Village Engineer to accommodate the existing drainage circumstances and adequately address any future stormwater concerns, with the proposed improvements. This would include the submission of a grading plan in a manner acceptable to the Village Engineer.
4. Any storm water or drainage issues, which are created by the retaining wall or driveway extensions and which negatively impact the property to the north (830 S California Avenue) shall either be removed or revised in a manner acceptable to the Village Engineer and the 830 S. California Avenue property owner.

SECTION 2: That a copy of the public notice is attached hereto and form a part of this ordinance.

SECTION 3: That this ordinance shall be in full force and effect from and after its passage and approval as provided by law.

PASSED: This _____ day of _____, 2019

AYES:_____ **NAYS:**_____ **ABSENT:**_____ **PASS:**_____

APPROVED by me this _____ day of _____, 2019

Mayor of the Village of Palatine

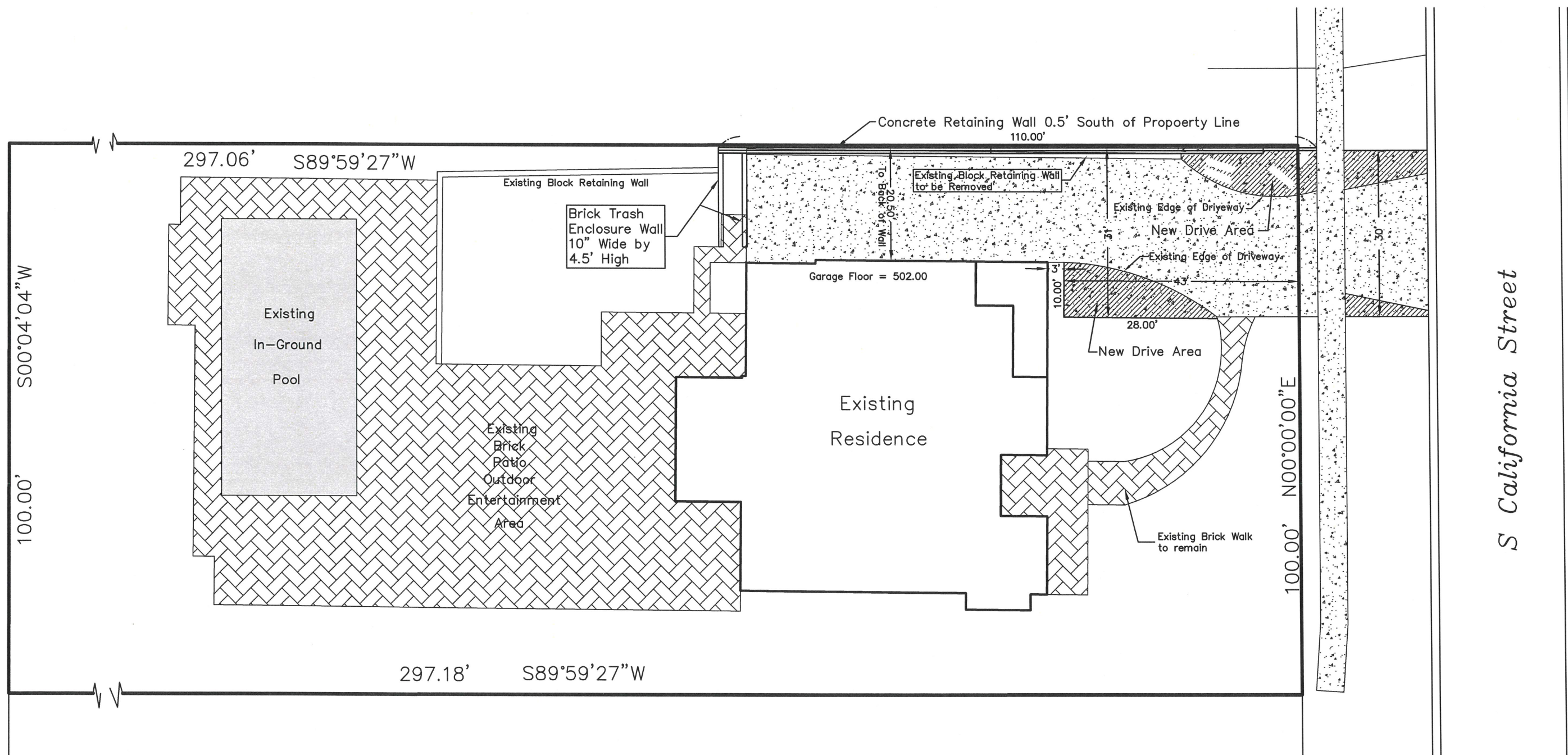
ATTESTED and FILED in the office of the Village Clerk this
_____ day of _____, 2019

Village Clerk

New Drive & Retaining Wall Site Plan

THE NORTH 100 FEET OF LOT 4, IN BLOCK 11 IN ARTHUR T MCINTOSH AND COMPANY'S PALATINE ESTATES, UNIT NO. 2. BEING A SUBDIVISION OF THE NORTH HALF OF THE NORTHWEST QUARTER OF SECTION 26, TOWNSHIP 42 NORTH, RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

838 S. California Ave., Palatine, ILLINOIS.



SCALE: 1"=20'

Attachment: EXHIBIT - Site Plan (838 S. California Avenue - VAR Driveway, Retaining Wall & Lot Coverage)



New Lot Area Coverage	
North Drive Area	134 sq. ft.
South Drive Area	191 sq. ft.
Total New	325 sq. ft.

RYNEAR & SON, INC.
Consulting Engineers

Professional Corporation Licenses #184-004637

PREPARED FOR: Greg Drake

PROJECT NO: 19-7946

595 BUTTONWOOD CIR, NAPERVILLE, IL. 60540
PH: (630) 355-9889 FAX: (630) 355-5362







MURRY AND MOODY, LTD.
Land Surveyors
Illinois Professional Land Surveying Firm Corporation License No. 184-002845
933 S. Plum Grove Road, Suite 101
Palatine, Illinois 60067
www.murrysurvey.com info@murrysurvey.com Phone: (847)358-5960



PLAT OF SURVEY
OF

THE NORTH 100 FEET OF LOT 4, IN BLOCK 11 IN ARTHUR T. MCINTOSH AND COMPANY'S PALATINE ESTATES, UNIT NO. 2, BEING A SUBDIVISION OF THE NORTH 1/2 OF THE NORTHWEST 1/4 OF SECTION 26, TOWNSHIP 42 NORTH, RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

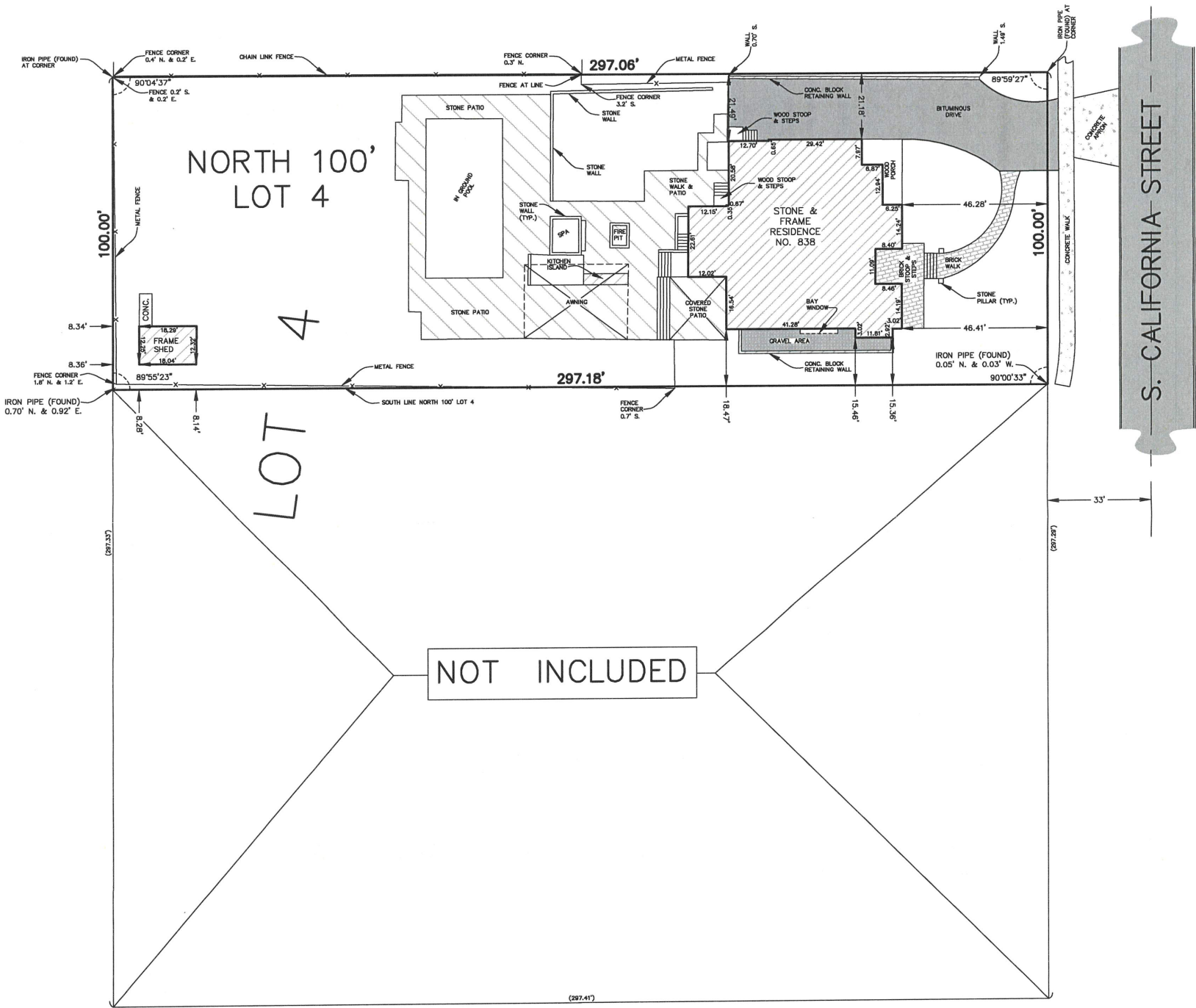
AREA = 29,712± S.F. / 0.68 ACRE

AREA CALCULATIONS

TOTAL LOT AREA = 2,9712 SQ FT (100%)

IMPERVIOUS AREA IN SQUARE FEET :

TOTAL HOUSE FOOT PRINT =	3,392 SQ FT (11%)
TOTAL PORCH AND DECK LANAI =	545 SQ FT (02%)
TOTAL DRIVEWAYS =	2,060 SQ FT (07%)
TOTAL WALKWAYS =	3,484 SQ FT (12%)
TOTAL STEPS AND STOOP =	540 SQ FT (02%)
TOTAL GRAVEL AREA =	283 SQ FT (01%)
TOTAL CONCRETE =	41 SQ FT (0.1%)
TOTAL SHED =	224 SQ FT (0.8%)



LEGEND AND NOTES

Dimensions shown thus: 50.25 are feet and decimal parts thereof. Angular data shown thus: 90°00'00" indicate degrees, minutes and seconds.

50.25 / N 90°00'00" E indicates measure dimension / bearing.
(50.25) / (N 90°00'00" E) indicates record dimension / bearing.
[50.25 d] / [N 90°00'00" E d] indicates deed dimension / bearing.

Bearings shown hereon, if any, per local or assumed data, unless shown otherwise.

Compare your points before using same and report any differences immediately.

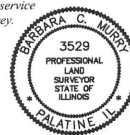
Check legal description with deed or title policy and report any discrepancy immediately. Building lines and easements, if any, shown hereon are as shown on the recorded subdivision plat or as indicated.

Order Number: 18-1072
Survey Made For: Greg Drake

STATE OF ILLINOIS } s.s.
COUNTY OF COOK }

I, Barbara C. Murry, an Illinois Professional Land Surveyor, do hereby certify that I have surveyed the above described property, and that the above plat is a correct representation of said survey and that this professional service conforms to the current Illinois minimum standards for a boundary survey.

Date of completion of field work: April 23, 2018
Palatine, Illinois: May 2, 2018



Illinois Professional Land Surveyor - Barbara C. Murry 035-003529
License Renewal date: November 30, 2018

Project Number: 18107200
Field Book: 189M40-41
Drawing File: 18107200.dwg ref. 93-1502

Village of Palatine GIS Viewer

7.B.1.g

VILLAGE OF
PALATINE

137 E

822 S

830 S

838 S

SCALIFORNIA AV

821 S

829 S

0 50 100
1 in. = 49 ft. Feet

Packet Pg. 44

Attachment: Aerial with Elevations - S. California Avenue (838 S. California Avenue - VAR Driveway, Retaining Wall & Lot Coverage)

August 11, 2019

Sanyokta Kapur, Assistant Building Official
Palatine Community Services Department
Palatine, IL 60067

Re: Drake Property at 838 S. California Avenue, Palatine, IL – Retention Wall Extension adjacent to Koenig Property

This letter is being requested by the Village of Palatine Building department. It relates to the property owned by Greg/Missy Drake; looking to extend their retention wall butting up to our property at 830 S. California Ave., Palatine.

Greg Drake has shared their planned building diagram with us and discussed that they are looking to have their retaining wall rebuilt between our two property lines and extended to the sidewalk. As long as the Village of Palatine can ensure this modification will not have any negative affect to our property, such as increased flooding between our two properties, we do not object to this modification.

We are confident the Palatine Zoning/Building/Planning Departments will come to a just conclusion that will be of benefit to all parties and not negatively impact either our or the Drake's property.

Sincerely,

Ernie and Sandi Koenig

830 S. California Ave. Palatine, IL



Attachment: Letter from Neighbor (838 S. California Avenue - VAR Driveway, Retaining Wall & Lot Coverage)



SPECIAL USE & VARIATION APPLICATION

Department of Planning & Zoning
 200 E. Wood Street • Palatine, IL • 60067-5339
 Telephone: (847) 359-9047 • Fax (847) 963-6247

Office Use Only	Project Planner LB	Zoning Case # 19-47
	Filing Fee \$275	Notification Deadline
	ZBA Public Hearing Date	Village Council Date

date received

Background Information	PETITIONER(S) Gregory Drake		Business Name (if applicable)	
	Subject Property Address 838 California Ave Palatine, IL 60067			
	AUTHORIZED AGENT (if applicable) Stefan Wereminski		Business Name (if applicable)	
	Address 1420 California Ave Rolling Meadows, IL 60008		City/State/Zip Code	
	Telephone (847) 420-2429	Fax	Email s.wereminski@gmail.com	
	Relationship to Petitioner (contractor, architect, etc.) Employee			
	TYPE OF APPLICATION (check one) ☐ Special Use ☐ Special Use Amendment ☒ Variation			
	Existing Zoning District R-1 Single Family	Existing Land Use	Proposed Land Use	
	Generally describe your request: The petitioner respectfully requests to increase the maximum lot coverage to replace the existing drive way with a new drive in the same exact location while increasing the size of the drive by 325 square feet towards the interior of the property to increase the size of the drive just enough to allow for additional parking along the side of the drive while allowing for safe access to the garage. The petitioner has 5 children; the oldest child will be reaching driving age in the next 3 years and an additional child will reach driving age almost every year after. The proposed drive will allow for safe parking off the residential street while allowing the petitioner to still access his existing garage which is oriented of the side of the property. The new drive will not expand towards the lot line any more than the existing drive already in place and replaces the existing retaining wall which is deteriorating causing a safety concern for the structural integrity of the existing driveway. The orientation of the driveway cannot be altered due to the orientation of the garage on the side of the property.			

Attachment: Application (838 S. California Avenue - VAR Driveway, Retaining Wall & Lot Coverage)



VARIATION

Required Materials

- ☐ Filing Fee of \$ _____
- ☐ Application Form
- ☐ Plat of Survey (must show all current improvements and be sealed by an Illinois certified surveyor)
- ☐ Site Plan & Floor plan (dimension, location, and setbacks of all existing and proposed buildings) – **one 11x17 copy each, electronic version preferred**
- ☐ Real Estate Interest Disclosure Form (see attached)
- ☐ Proof of Ownership or Lease (e.g. Title Insurance Policy, Deed, or Purchase Contract)

Additional Materials (as required by the Village)

- ☐ Elevation Plan (front, side, and rear elevations of a proposed building), and/or Floor Plan (proposed interior layout) – **one 11x17 copy of each plan, electronic versions preferred**
- ☐ Engineering Plans (must indicate existing conditions, topography, storm water management, tree preservation, utility connections, detention calculations, and a cost estimate)
- ☐ Photographs (e.g. ground-level or aerials)
- ☐ Other materials as deemed necessary by the Village

Petitioner Justification

The Petitioner is required to present specific evidence related to each of the following standards to justify the request (paraphrased from Section 14.03 of the Palatine Zoning Ordinance). Answer the items below and attach a separate sheet if necessary. ***If you are applying for a Special Use only, you do not need to answer these items.***

1. That the property cannot yield a reasonable return if used only under the conditions allowed by the regulations governing the zoning district in which it is located

The current driveway is set in the same location as the proposed drive but is deteriorating and needs to be replaced. _____

Without removal and replacement, access to the garage will be cut off. _____

2. That the plight of the owner is due to unique circumstances

The existing drive is in the same location as proposed and was constructed with the house when it was built. There is no way to reconfigure the drive given the garage location off the side of the property. _____

3. That the variation, if granted, will not alter the essential character of the locality

The proposed drive is in the same location as the current drive so the character of the locality will be retained. _____

4. In order to supplement the above standards, the Zoning Board of Appeals may also consider the following:

- a. The particular surroundings, shape, or topographical conditions of the property
- b. A unique hardship for the property not generally applicable to other properties in the same zoning district
- c. The request is not based on a desire to make more money out of the property
- d. The petitioner has not created the alleged hardship for the property
- e. The request will not be detrimental to the public welfare or other properties in the neighborhood
- f. The request will not impair the supply of light and air to adjacent properties, substantially increase the danger of fire, endanger the public safety, or substantially diminish or impair neighboring property values

The request is to replace the existing drive which is deteriorating. The proposed drive is in the same location as the existing so it will not change the character of the property. The proposed drive will also allow for increased parking in the drive without blocking access to the garage. The property owner has 5 children; the oldest child will be reaching driving age in the next 3 years and an additional child will reach driving age almost every year after. _____

The proposed drive will also cut down on street parking as it will provide safe parking without obstructing the use of the properties garage. _____

2. 838 S. California Avenue

Notice was published in the Daily Herald on September 23, 2019 and mailed to the owners of the surrounding properties.

Petitioner's Exhibits:

1. Application for Variation
2. Proof of Ownership
3. Plat of Survey
4. Site Plan
5. Letter from Neighbor dated 8/11/2019
6. Public Notice

Sworn in petitioner Mr. Gregory Drake 838 S California Ave

Mr. Drake stated the house was built 2007 and they purchased it in 2012. He stated he has 5 children. He explained the layout of his 3 car garage, pointing out there is very little room to get in and out. Mr. Drake explained he has to do a 4 point turn to get in and ends up backing into the raised curb. He referred to pictures showing the non-conforming retaining wall and spoke to the water drainage issues that have caused the wall to deteriorate.

Mr. Pirog clarified the water is on the neighbor's property.
Mr. Drake answered yes.

Mr. Luszczyk asked where the property line is.

Mr. Drake referred to the existing conditions slide explaining the retaining wall sits .7 feet from the property line.

Mr. Drake stated 80% of water from driveway flows between the houses instead of draining to the street for the sewer system to handle. He spoke to the letter from the neighbor in support of project but also concerned with the water.

Discussion on the water collection area and the old culvert.

Mr. Pirog asked how the request addresses these issues.

Mr. Drake explained he is looking to get rid of the planter box, add 325 sqft to the drive for future parking spaces for the 5 kids, to aid his wife in backing out and to allow water to run off drive into street. He stated the goal is to help with the water situation, make it look more tasteful, and to make more functional for the family.

Mr. Pirog asked if it will eliminate the 4 point turn.

Mr. Drake answered no but would allow better water clearance. He explained the only way to avoid that is to go right up to the property line. He explained the current setback is .7ft and he is requesting .5ft. He stated he would be happy to keep it as is but would prefer it to be at half a foot. Mr. Drake explained since he won't be able to eliminate the 4 point turn the additional square footage will allow easier access to the driveway if more cars are parked there.

Mr. Pirog clarified if he was happy with staff's recommendations.

Mr. Drake explained he would prefer the parallel line but would be fine keeping it the way it is at .7ft.

Discussion on where the lot line changes from .7 to 1.49ft referring to the slides and how they plan to straighten it out.

Ms. Bremanis explained when calculating the distance anything under 1ft is considered 0ft.

Mr. Drake explained the last request is to make an apron so when the family backs out its uniform. He addressed the standards referring to the reasonable return standard pointing out if the wall gets pushed top 2ft setback he won't be able to access his garage. He stated the current driveway is failing, a nonconforming structure is present, water is an issue and the project will help with the water issue. Mr. Drake spoke to the uniqueness being it is a side load garage and the fact he has 5 kids soon to have additional cars on drive.

Mr. Cavanaugh asked if he is working with an architect or contractor on the wall. Mr. Drake stated he is working with a structural engineer.

Mr. Cavanaugh asked if the structural engineer is preparing the drainage plans. Mr. Drake answered yes.

Discussion and clarification of where it is being extended.

Mr. Pirog asked if the wall is an approved variation now.

Ms. Bremanis explained it is an existing condition with the property being annexed in 2006 and was demolished and rebuilt.

Mr. Pirog asked to replace wall would he be required to get another variation or is it grandfathered in.

Ms. Bremanis explained he can replace as is.

Mr. Drake spoke to the character of the locality pointing out the neighbors to the north all have 30ft driveways. He stated it is conforming with neighborhood, will be tasteful, will assist in garbage tote storage, will help with water drainage and will help access to drive once kids start driving.

Sworn in Mr. Tony Rynearson 595 Buttonwood Cir Naperville, IL Engineer

Mr. Rynearson explained there is a 6 inch curb that will extend all the way to the sidewalk. He explained the grade runs from west to east and the 6 inch curb would convey all the drainage to the street.

Mr. Pirog clarified the sidewalk slants out to the street.

Mr. Rynearson explained the sidewalk is higher so will flow to the street.

Mr. Dittrich pointed out the grassy area that is lower.

Mr. Rynearson stated they did a topography and have elevations established.

Mr. Cavanaugh spoke to the culvert on the neighbor's property and how this will affect the water drainage.

Mr. Rynearson spoke to the slope of the driveway explaining the water will run west to east not toward the neighbor.

Mr. Cavanaugh asked if it will improve the culvert during a big rain or not make things worse.

Mr. Rynearson explained this will decrease the flow.

Mr. Luszczyk clarified the elevations.

Mr. Rynearson explained the back of the drive where the car is 1ft. higher than the sidewalk.

Mr. Cavanaugh asked if the water accumulation is causing the wall to fail.

Mr. Rynearson stated it definitely is contributing to it.

Mr. Cavanaugh asked what happens if they replace it and the water still accumulates.

Mr. Rynearson explained it is currently a segmental block and they will be replacing with a concrete wall. He further explained the method of construction.

Mr. Drake stated he was told when the wall was built they didn't take the apron toward the house so the weight of the drive has started to push the wall over.

Mr. Rynearson explained there is a footing that supports it.

Mr. Cavanaugh asked if they are replacing the whole driveway.

Mr. Drake answered yes.

Mr. Luszczyk asked if it will be concrete.

Mr. Drake answered yes.

Mr. Pirog asked if the street floods.

Mr. Drake stated he has seen in flood in 2 major rains.

Discussion on where the water should go.

Ms. Bremanis gave a brief overview explaining the request is for 3 different things including lot coverage relief. She explained they are existing over lot coverage so anything they do requires relief. She referred to the slide to show the areas requiring relief in red. Ms. Bremanis stated they are adding the retaining wall to the lot line which is tied to the setback request. She stated the Village Engineer has reviewed and is recommending leaving the wall where it is. Ms. Bremanis explained the 3rd request is to increase the width of the driveway which is fairly common in the area. She stated Community Services have reviewed and has no issues and Engineering has indicated a drainage plan will be required to address the storm water conditions for the final permit.

Mr. Pirog clarified the shaded toward the street is new.
Ms. Bremanis answered yes explaining that is the widened apron area.

Ms. Wood asked about the property to the south.
Mr. Drake stated that's all part of one property owner.

Mr. Larson clarified if the engineer recommends leaving at the .7ft
Ms. Bremanis explained he recommends it doesn't further encroach into the setback.

Mr. Drake would like to keep it at .7 parallel at the lot line.
Discussion on where the .7 line is located.

Sworn in Mr. Jim Lewandowski 1430 California Ave Rolling Meadows, IL

Mr. Lewandowski stated Mr. Drake has explained to all the neighbors the request and we have no issues. He stated it will improve the look, the water runoff and aid in the storage of his garbage cans. He stated all neighbors are in support.

Mr. Cavanaugh asked Mr. Lewandowski if his driveway or front yard floods
Mr. Lewandowski answered no. He agreed with Mr. Drake that there has been a few times with extreme rain the water accumulates in the street but the water seems to dissipate quickly after the rain has stopped.

Mr. Cavanaugh asked if they leave the wall existing would all drainage plans would still be done.
Ms. Bremanis answered yes.

STAFF RECOMMENDATION:

The Petitioner is requesting to expand the existing driveway, which will encroach into the required 2-foot required setback, exceed maximum width of 25 feet at the lot line and further exceed the maximum lot coverage.

The Petitioner has stated that due to the orientation of the garage there is no way to reconfigure the driveway and allow parking without blocking access to the garage without relief. In addition, the proposed driveway will reduce the need of street parking. The proposed driveway width at the property is consistent with the existing residential driveways to the north.

There is an existing driveway and retaining wall with a significant elevation change. While the Petitioner would like to move the retaining wall closer to the lot line Staff recommends maintaining the existing setback of the retaining wall and driveway and maintaining an approximately 1.5 feet setback for the extension of the wall.

Therefore, Staff recommends denial of the requested 0 foot setback and action at the discretion of the Zoning Board of Appeals for the driveway width, lot coverage and replacing the retaining wall in its current location with a 1.5 foot setback for

the driveway and retaining wall extension. If the ZBA recommends approval, Staff recommends the following conditions:

1. The Variations shall substantially conform to the site plan submitted by the Petitioner, Mr. Drake, on 09/23/2019, except the relocation of the proposed retaining to wall to maintain the existing setbacks shown on the plat of survey. In addition said plans may be changed to conform to the Village Code of Ordinances.
2. If any grading changes are necessary on the neighboring property (830 S. California Avenue), written consent from that property owner shall be provided.
3. As a component of the building permit submission, the engineering plans shall be revised in a manner acceptable to the Village Engineer to accommodate the existing drainage circumstances and adequately address any future storm water concerns, with the proposed improvements.
4. Any storm water or drainage issues, which are created by the retaining wall or driveway extensions and which negatively impact the property to the north (830 S. California Avenue) shall either be removed or revised in a manner acceptable to the Village Engineer and the 830 S. California Avenue property owner.

Mr. Pirog clarified the recommendation at 1.5ft and the current setback of .7ft.

Ms. Bremanis referred to the slide and explained staff's recommendation is to maintain the current setback on the existing wall and as it goes to lot like they maintain the 1.5ft. setback.

Mr. Pirog asked if the .7 is okay for the rest of it.

Ms. Bremanis stated that would be replacing as is condition.

Mr. Pirog asked why the engineer didn't recommend putting on lot line.

Ms. Bremanis stated she does not have that information but pointed out it is not typical to recommend a 0ft. setback.

Mr. Cavanaugh asked if the request is denied at 0ft.can they still replace the wall as is.

Ms. Bremanis answered yes but explained they could not extend it. She referred to the site plan slide and explained the relief requested.

Greg explained the 8-10 inches makes a difference for turning into the garage so would prefer it at the .7ft. parallel with the lot line.

There were no further questions. The public hearing was closed.

Mr. Pirog made a motion to approve subject staff's conditions; seconded by Mr. Dittrich

DELIBERATIONS:

Mr. Pirog spoke to the standards pointing out the uniqueness. He stated they

didn't build it this way and the extra feet will help. He pointed out the neighbors do not care and it won't alter the character of the locality. Mr. Pirog pointed out it will help with the drainage and flooding.

Ms. Bremanis clarified the request is at .5ft.

Mr. Cavanaugh agreed with Mr. Pirog but pointed out the Village Engineers recommendation. He stated he was leaning to deny the 0ft. setback and approve the rest which still allows them to replace the wall in the existing location.

Ms. Bremanis clarified Mr. Cavanaugh the extension requires a setback.

Mr. Cavanaugh clarified he was recommending essentially what staff recommended.

Mr. Dittrich pointed out the request isn't for that big of a difference. He explained he came from a home of 5 kids and the little extra space will help with maneuvering vehicles.

Mr. Pirog asked if this gets approved can the Village Engineer still deny it. Mr. Bremanis explained one of the conditions is that they need to provide drainage plans that are satisfactory to the Village Engineer.

Ms. Roth-Wurster agreed with Mr. Dittrich. She stated it needs to be redone and is glad the Village Engineer is reviewing. She spoke to lot coverage concerns and the possible issues this will cause the neighbor.

Ms. Wood summarized that this request has met the standards and was approved by a vote of 7-1. This item will tentatively go to Village Council at a to be determined date.

RESULT:	RECOMMENDED TO APPROVE [7 TO 1]
MOVER:	John Pirog, Commissioner
SECONDER:	James Dittrich, Commissioner
AYES:	Larson, Roth-Wurster, Wood, Luszczak, McGinn, Dittrich, Pirog
NAYS:	Cavanaugh

PUBLIC NOTICE
 A public hearing will be held before the Palatine Zoning Board of Appeals on Tuesday, October 8, 2019 at 7:00 P.M. in the Village Council Chambers in the Palatine Village Hall, 200 E. Wood Street, relative to a request for the following:
 Variation to permit a driveway with retaining wall to be setback 0 feet from the side lot line instead the maximum 2 feet pursuant to Section 7.04 (i) (2) of the Palatine Zoning Ordinance.
 Variation to permit a residential driveway to be 31 feet in width at the lot line instead of the maximum permitted 25 feet, for a minimum distance of 5 feet, pursuant to Section 7.04 (i) (3) of the Palatine Zoning Ordinance.
 Variation to permit lot coverage to be 37 percent instead of the maximum permitted 35 percent pursuant to Section 10.02 (g) (1) (b) of the Palatine Zoning Ordinance.
 The property is commonly known as 838 S. California Ave. (02-26-101-008).
 The Petitioner is proposing to expand the existing driveway.
 The above petition has been filed by Gregory Drake and is available for examination in the office of the Village Clerk, 200 E. Wood Street.
 FILE #: 19-47
 VILLAGE OF PALATINE
 Jan Wood, Chair
 Palatine Zoning Board of Appeals
 DATED: This 23rd day of September, 2019
 Published in Daily Herald September 23, 2019 (4532696)

CERTIFICATE OF PUBLICATION

Paddock Publications, Inc.

Daily Herald

Corporation organized and existing under and by virtue of the laws of the State of Illinois, DOES HEREBY CERTIFY that it is the publisher of the **DAILY HERALD**. That said **DAILY HERALD** is a secular newspaper and has been circulated daily in the Village(s) of Algonquin, Antioch, Arlington Heights, Aurora, North Aurora, Bannockburn, Barrington, Barrington Hills, Lake Barrington, North Barrington, South Barrington, Bartlett, Batavia, Buffalo Grove, Burlington, Campton Hills, Carpentersville, Cary, Crystal Lake, Deerfield, Deer Park, Des Plaines, Elburn, East Dundee, Elgin, South Elgin, Elk Grove Village, Fox Lake, Fox River Grove, Franklin Park, Geneva, Gilberts, Glenview, Grayslake, Green Oaks, Gurnee, Hainesville, Hampshire, Hanover Park, Hawthorn Woods, Highland Park, Highwood, Hoffman Estates, Huntley, Inverness, Island Lake, Kildeer, Lake Bluff, Lake Forest, Lake in the Hills, Lake Villa, Lake Zurich, Libertyville, Lincolnshire, Lindenhurst, Long Grove, Melrose Park, Montgomery, Morton Grove, Mt. Prospect, Mundelein, Niles, Northbrook, Northfield, Northlake, Palatine, Park Ridge, Prospect Heights, River Grove, Riverwoods, Rolling Meadows, Rosemont, Round Lake, Round Lake Beach, Round Lake Heights, Round Lake Park, Schaumburg, Schiller Park, Sleepy Hollow, St. Charles, Streamwood, Sugar Grove, Third Lake, Tower Lakes, Vernon Hills, Volo, Wadsworth, Wauconda, Waukegan, West Dundee, Wheeling, Wildwood, Wilmette
 County(ies) of Cook, Kane, Lake, McHenry
 and State of Illinois, continuously for more than one year prior to the date of the first publication of the notice hereinafter referred to and is of general circulation throughout said Village(s), County(ies) and State.

I further certify that the DAILY HERALD is a newspaper as defined in "an Act to revise the law in relation to notices" as amended in 1992 Illinois Compiled Statutes, Chapter 715, Act 5, Section 1 and 5. That a notice of which the annexed printed slip is a true copy, was published 09/23/2019 in said DAILY HERALD.

IN WITNESS WHEREOF, the undersigned, the said PADDOCK PUBLICATIONS, Inc., has caused this certificate to be signed by, this authorized agent, at Arlington Heights, Illinois.

PADDOCK PUBLICATIONS, INC.
 DAILY HERALD NEWSPAPERS

BY

Authorized Agent

Control # 4532696

Attachment: Public Notice (838 S. California Avenue - VAR Driveway, Retaining Wall & Lot Coverage)

Consider a Resolution Authorizing the Adoption of the Cook County Multi-Jurisdictional Hazard Mitigation Plan

BACKGROUND:

In 2015, the Village of Palatine passed a resolution to adopt the Cook County Hazard Multi-Jurisdictional Mitigation Plan. The Cook County Department of Homeland Security and Emergency Management coordinated updates to the Plan this year.

Hazard mitigation is the use of short and long-term policies, programs, projects and other activities to alleviate the death, injury and property damage that can result from a disaster. Cook County and a coalition of 121 municipal partners prepared and updated the 2019 Cook County Multi-Jurisdictional Hazard Mitigation Plan (HMP) in order to identify the risks posed by hazards and find ways to reduce their impacts. The Village of Palatine Annex is Chapter 81 of the overall plan which seeks to reduce risks for those who live in, work in and visit Cook County.

KEY ISSUES:

- The Village must adopt the proposed resolution regarding the HMP in order to receive potential grant funding in the event of a natural or man-made disaster.

ALTERNATIVES:

1. Approve the resolution.
2. Refer back to Staff with comments.

RECOMMENDATION:

Staff recommends approval of the resolution.

ACTION REQUIRED:

Motion to approve the resolution authorizing the adoption of the 2019 Cook County Multi-Jurisdictional Hazard Mitigation Plan.

ATTACHMENTS:

- Resolution
- 2019 Palatine Annex

RESOLUTION NO. _____

**A RESOLUTION ADOPTING THE UPDATE OF THE
COOK COUNTY MULTI-JURISDICTIONAL HAZARD MITIGATION PLAN**

WHEREAS, the Village of Palatine recognizes the threat that natural hazards pose to people and property within our community; and

WHEREAS, the Village of Palatine recognizes the importance of reducing or eliminating vulnerability to disasters caused by natural hazards for the overall good and welfare of the community; and

WHEREAS, on October 10, 2000, the U.S. Congress passed the Disaster Mitigation Act of 2000 (Act) which provides the legal framework for the Federal Emergency Management Agency (FEMA) mitigation, planning requirements for state, local, and tribal governments as a condition of mitigation grant assistance emphasizing the need for pre-disaster mitigation of potential hazards; and

WHEREAS, as a condition of future funding for mitigation projects, the Act requires jurisdictions to prepare and adopt a hazard mitigation plan to identify and address certain vulnerabilities that exist prior to and during a disaster; and

WHEREAS, FEMA supports post-disaster grant funding through the Hazard Mitigation Plan Grant program, which has as a condition of funding eligibility, a requirement for jurisdictions to prepare and adopt a hazard mitigation plan; and

WHEREAS, to maintain continued eligibility for FEMA mitigation grant assistance programs the Act requires a hazard mitigation plan be updated every five years; and

WHEREAS, in accordance with the Act's requirements, 121 Cook County jurisdictions engaged in the FEMA-prescribed mitigation planning process to prepare the 2019 Plan and its associated local hazard mitigation plan annexes; and

WHEREAS, the 2019 Plan has been approved by the Illinois Emergency Management Agency and Federal Emergency Management Agency, Region V.

NOW, THEREFORE, BE IT RESOLVED by the Mayor and Council of the Village of Palatine that:

Attachment: Resolution (Hazard Mitigation Plan)

SECTION 1: The Village of Palatine hereby accepts, approves and adopts in its entirety, Volume 1; the Countywide Mitigation Actions in Volume 2; and the Village of Palatine Jurisdictional Annex of Volume 2 of the 2019 Cook County Multi-Jurisdictional Hazard Mitigation Plan.

SECTION 2: The Village of Palatine will continue to participate in the updating and revision of the 2019 Plan with another plan review and revision to occur within a five year cycle, and designated staff will provide annual progress reports on the status of implementation of the 2019 Plan to the Village Council.

PASSED: This _____ day of _____, 2019.

AYES:_____ NAYS:_____ ABSENT:_____ PASS:_____

Mayor of the Village of Palatine

ATTESTED and FILED in the Office of the Village Clerk

this _____ day of _____, 2019.

Village Clerk

**COOK COUNTY
MULTI-JURISDICTIONAL
HAZARD MITIGATION PLAN
VOLUME 2 - Municipal Annexes**

Palatine Annex

FINAL

July 2019

Prepared for:



Cook County
Department of Homeland Security and Emergency Management
69 W. Washington St., Suite 2600
Chicago, Illinois 60602

Toni Preckwinkle
President
Cook County Board of Commissioners

William Barnes
Executive Director
Cook County Department of Homeland
Security & Emergency Management

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Hazard Mitigation Point of Contact

Primary Point of Contact	Alternate Point of Contact
Scott Andersen Fire Chief/EMA Coordinator 200 E. Wood Street Palatine, IL 60067 Telephone: 847-202-6340 Email Address: sanderson@palatine.il.us	Patrick Gratziana Deputy Fire Chief 200 E. Wood Street Palatine, IL 60067 Telephone: 847-202-6340 Email Address: pgratziana@palatine.il.us

Jurisdiction Profile

The following is a summary of key information about the jurisdiction and its history:

- **Date of Incorporation:** 1866
- **Current Population:** 68,053 as of the 2018 US Census population estimate.
- **Population Growth:** There currently is not a significant chance of continued population growth in Palatine. This is due to the fact the Village is landlocked surrounded by Deer Park to the north, Schaumburg and Rolling Meadows to the south, Arlington Heights to the east, and Hoffman Estates to the west. There is a small residential section or “donut” area that could at some point be annexed, but that would not significantly increase the population. Also there is some redevelopment of existing properties that may marginally increase our population. As can be seen below Palatine had an enormous population growth during the last two decades. From 1960 to 1970, the population grew from 11,500 to 26,050 and by 1973 reached 28,800. The most recent census of the Village from 2010 reports a population of 68,557. Finally, Palatine’s economic stability during the recent housing market decline shows that a significant decrease in population is not likely. From the census taken in 2000 to the 2010 census, the population grew from 65,479 to 68,557. The population estimate for 2017 indicates a very slight down turn in population, but only by 0.1 percent.
- **Location and Description:** The Village covers approximately 14 square miles and is located 29 miles northwest of the Chicago Loop in Cook County. Five state and U.S. roads are included in its boundaries, and each of those roads gives easy access to the Interstate Road system in all four directions. The world’s second busiest airport, O’Hare International, Airport is located within 20 minutes driving time (15 miles). There are 135 miles of roadway within the Village limits. This includes U.S. routes, state routes, county roads, township roads and Village streets. Palatine is a key station and commuter stop for the Metra Railroad. Palatine is one of the few villages or cities in the Chicagoland area that contains a dam within its boundaries. There are several small lakes and ponds located in the Village, and two branches of the Salt Creek and Buffalo Creek meander through its boundaries. Several large water retention areas managed by the Metropolitan Water Reclamation District of Chicago can also be found here as well as more than 50 parks, both large and small. There are 15 grammar schools, two high schools and one junior college located in the Village. A United States Postal Service distribution center is also located in Palatine. The tallest building in the Village is 14 stories high. There is a downtown area, which is undergoing significant redevelopment, as well as numerous full-scale shopping centers. Numerous smaller strip-shopping areas can also be found here. Two international corporations are located in Palatine, together with numerous businesses and manufacturing facilities.
- **Brief History:** Palatine’s roots reach back to the 1830s when settlers from New York and New England traveled west to stake their claim in the fertile green prairies they had heard so much about from soldiers who were returning from the 1832 Blackhawk War. Using Indian trails, they continued north and west of the settlement at Fort Dearborn named Chicago, from the Indian phrase for the area which meant “wild onion place.” These early pioneers made their homes in the lush groves of trees that became known as Deer Grove, Plum Grove, Englishman’s Grove and Highland Grove. George Ela, who built his log cabin in Deer Grove in 1835, is credited with being

the first European to live in the area. Two well-traveled Indian trails, Woodstock Trail and Lake Zurich Trail, are known as Algonquin Road and Rand Road today. The Illinois and Wisconsin Railroad made its way to the Deer Grove Trading Post in 1853. A thriving settlement soon grew around the railroad station, guided by the vision of Joel Wood, who surveyed and laid out the Village of Palatine in 1855. The village was incorporated March 19, 1866 and chartered by the state in 1869. The George Clayson House, built in 1873 at 224 E. Palatine Road, has been meticulously renovated and is listed on the National Register of Historic Places.

- **Climate:** Palatine averages 36 inches of rain per year and 33 inches of snowfall. The average number of days with any measurable precipitation is 109. On average, there are 186 sunny days per year in Palatine. The July high is around 83 degrees and the January low is 11 degrees. The comfort index, which is based on humidity during the hot months, is a 46 out of 100, where higher is more comfortable.
- **Governing Body Format:** Palatine operates under the Village Manager form of government, in which an elected council, consisting of a mayor and six council members, hires a professional manager to oversee the day-to-day operation of government services and programs. This body of Government will assume the responsibility for the adoption and implementation of this plan. In Palatine the council is known as the Village Council, and the chief elected official is the Mayor. The Village of Palatine operates 16 departments including; Building Department, Community Services, Emergency Management, Engineering Department, Environmental Health Division, Finance Department, Fire Department, Fire Prevention, Human Resources, Information Technology, Neighborhood Services Division, Planning & Zoning Department, Police Department, Public Works Department, Village Manager's Office, and the Village Clerk's Office.
- **Development Trends:** Palatine is operating under a recently revised Comprehensive Plan that was adopted in 2011. Although much of Palatine's previous growth occurred through annexation, Palatine today is a mature community. As such, the majority of anticipated future growth will likely come through redevelopment activities. Recently, several new in-fill residential subdivisions are being constructed. Also, the majority of commercial redevelopment activities are clustered along the Rand Road, Dundee Road, and Northwest Highway corridors. Downtown Palatine is a mixed-use, transit oriented design, which has focused upon residential, commercial, office, and open space development opportunities over the last 12 years.

The Comprehensive Plan also recommended mechanical changes and revisions of the Zoning Ordinance, Subdivision Ordinance, and Village Code as part of the implementation process. Many of those recommendations have either been implemented or are planned for implementation in the near term. Palatine's Comprehensive Plan will serve as a guide for the managing current development plans and a resource to achieve and implement future development goals and objectives.

The leadership of Palatine constantly works to stay relevant and to offer its residents and those of nearby communities a plethora of services and opportunities to shop, be employed, entertain themselves, enjoy nature and recreational activities, and educate themselves and their children. So it is not surprising that a number of new businesses and facilities have opened or relocated within Palatine over the past year, with many new businesses coming in 2019.

Capability Assessment

The assessment of the jurisdiction's legal and regulatory capabilities is presented in the *Legal and Regulatory Capability Table* below. The assessment of the jurisdiction's fiscal capabilities is presented in the *Fiscal Capability Table* below. The assessment of the jurisdiction's administrative and technical capabilities is presented in the *Administrative and Technical Capability Table* below. Information on the community's National Flood Insurance Program (NFIP) compliance is presented in the *National Flood Insurance Program Compliance Table* below. Classifications under various community mitigation programs are presented in the *Community Classifications Table* below.

TABLE: LEGAL AND REGULATORY CAPABILITY					
	Local Authority	State or Federal Prohibitions	Other Jurisdictional Authority	State Mandated	Comments
Codes, Ordinances & Requirements					
Building Code	Yes	No	No	Yes	Chapter 6 Article 1-93 2011
Zonings	Yes	No	No	Yes	Appendix A Article 1-14.12, 1957
Subdivisions	Yes	No	No	No	Appendix B Article 1-9.03, 1966
Stormwater Management	Yes	No	Yes	Yes	Article V, Chapter 19, Sec. 6.09, Appendix B 2004
Post Disaster Recovery	Yes	No	No	No	2010, Annex of EOP
Real Estate Disclosure	Yes	No	Yes	Yes	Chapter 14 Article I-V1980
Growth Management	Yes	No	No	No	The Village of Palatine's Capital Improvement Plan is contained in the Village's 2011 Comprehensive Plan
Site Plan Review	Yes	No	No	No	The Village of Palatine's Site Review Plan is contained in the

					Village's 2011 Comprehensive Plan
Public Health and Safety	Yes	No	Yes	Yes	Chapter 2 & 9
Environmental Protection	No	No	No	No	
Planning Documents					
General or Comprehensive Plan	Yes	No	No	No	The Comprehensive Plan for the Village of Palatine/2011
<i>Is the plan equipped to provide linkage to this mitigation plan?</i>					Yes
Floodplain or Basin Plan	No	No	Yes	No	We follow FEMA guidance
Stormwater Plan	No	No	Yes	No	Regional stormwater impacts are managed by MWRD. The Village of Palatine lies within the Upper Salt Creek watershed planning area of MWRD's comprehensive Stormwater Master Planning Program
Capital Improvement Plan	Yes	No	No	No	The Village of Palatine's Capital Improvement Plan is contained in the Village's 2011 Comprehensive Plan
<i>What types of capital facilities does the plan address?</i>					Buildings, roads and other critical infrastructure
<i>How often is the plan revised/updated?</i>					Yearly

Habitat Conservation Plan	Yes	No	No	No	2011
Economic Development Plan	Yes	No	Yes	Yes	The Village of Palatine's Economic Development Plan is contained in the Village's 2011 Comprehensive Plan.
Shoreline Management Plan	N/A	No	No	No	N/A
Response/Recovery Planning					
Comprehensive Emergency Management Plan	Yes	No	No	Yes	2012 EOP is on File with the State of Illinois
Threat and Hazard Identification and Risk Assessment	No	No	Yes	No	Cook County DHSEM Preparing THIRA
Terrorism Plan	Yes	No	No	Yes	The terrorism plan is contained in the 2012 Village EOP.
Post-Disaster Recovery Plan	Yes	No	No	No	The post disaster recovery plan is contained in the 2012 Village EOP.
Continuity of Operations Plan	Yes	No	No	No	The 2013 COOP is a standalone plan separate from the Village EOP.
Public Health Plans	No	No	Yes	No	Cook County DPH, Illinois DPH

TABLE: FISCAL CAPABILITY	
Financial Resources	Accessible or Eligible to Use?
Community Development Block Grants	Yes

Capital Improvements Project Funding	Yes
Authority to Levy Taxes for Specific Purposes	Yes
User Fees for Water, Sewer, Gas or Electric Service	Yes
Incur Debt through General Obligation Bonds	Yes
Incur Debt through Special Tax Bonds	Yes
Incur Debt through Private Activity Bonds	Yes
Withhold Public Expenditures in Hazard-Prone Areas	Yes
State Sponsored Grant Programs	Yes
Development Impact Fees for Homebuyers or Developers	Yes

TABLE: ADMINISTRATIVE AND TECHNICAL CAPABILITY		
Staff/Personnel Resources	Available?	Department/Agency/Position
Planners or engineers with knowledge of land development and land management practices	Yes	Engineering/Planning and Economic Development
Engineers or professionals trained in building or infrastructure construction practices	Yes	Engineering/Community Services
Planners or engineers with an understanding of natural hazards	Yes	Engineering/Public Works
Staff with training in benefit/cost analysis	Yes	Finance
Surveyors	Yes	Public Works/Engineering
Personnel skilled or trained in GIS applications	Yes	Cook County GIS Consortium/VOP IT
Scientist familiar with natural hazards in local area	No	N/A
Emergency manager	Yes	Emergency Management/Coordinator
Grant writers	No	(No full time staff-each department does their own)

TABLE: NATIONAL FLOOD INSURANCE PROGRAM COMPLIANCE	
What department is responsible for floodplain management in your jurisdiction?	Engineering
Who is your jurisdiction's floodplain administrator? (department/position)	Director of Engineering

Are any certified floodplain managers on staff in your jurisdiction?	Yes (3)
What is the date of adoption of your flood damage prevention ordinance?	1976
When was the most recent Community Assistance Visit or Community Assistance Contact?	2/27/2009
Does your jurisdiction have any outstanding NFIP compliance violations that need to be addressed? If so, please state what they are.	No
Do your flood hazard maps adequately address the flood risk within your jurisdiction? (If no, please state why)	Yes
Does your floodplain management staff need any assistance or training to support its floodplain management program? If so, what type of assistance/training is needed?	No
Does your jurisdiction participate in the Community Rating System (CRS)? If so, is your jurisdiction seeking to improve its CRS Classification? If not, is your jurisdiction interested in joining the CRS program?	Yes/No

TABLE: COMMUNITY CLASSIFICATIONS

	Participating?	Classification	Date Classified
Community Rating System	Yes	7	2004
Building Code Effectiveness Grading Schedule	No longer participate	4	2006
Public Protection/ISO	Yes	ISO 2	2012
StormReady	Yes	Gold (Countywide)	2014
Tree City USA	Yes	N/A	2013

Jurisdiction-Specific Natural Hazard Event

The information provided below was solicited from the jurisdiction and supported by NOAA and other relevant data sources.

The *Natural Hazard Events Table* lists all past occurrences of natural hazards within the jurisdiction. Repetitive flood loss records are as follows:

- Number of FEMA-Identified Repetitive Loss Properties: 2
- Number of FEMA-Identified Severe Repetitive Loss Properties: 0
- Number of Repetitive Flood Loss/Severe Repetitive Loss Properties That Have Been Mitigated: 1

TABLE: NATURAL HAZARD EVENTS			
Type of Event	FEMA Disaster Number (if applicable)	Date	Preliminary Damage Assessment
Severe Weather	-	9/5/2014	-
Lightning	-	6/30/2014	\$25,000 in property damage.
Hail	-	5/12/2014	-
Hail	-	4/12/2014	-
Severe Winter Weather	-	2013-2014	-
Tornado	-	11/2013	-
Flood	-	4/2013	-
Severe Winter Weather	-	2013	-
Flood	FEMA	7/2011	-
Severe Winter Weather (Blizzard)	FEMA	2/2011	-
Flood	-	9/2009	-
Severe Weather	-	8/2007	-
Severe Winter Weather	-	1/2005	-
Severe Winter Weather (Blizzard)	-	1/2002	-

Severe Winter Weather (Blizzard)	-	2/2000	-
Severe Winter Weather	-	1/1999	-
Heat	-	7/1995	-
Severe Winter Weather	-	2/1979	-
Flood	-	1988	-
Flood	-	1987	-
Flood	-	1986	-

Jurisdiction-Specific Hazards and Impacts

Hazards that represent a county-wide risk are addressed in the Risk Assessment section of the 2019 Cook County Multi-Jurisdictional Hazard Mitigation Plan Update. This section only addresses the hazards and their associated impacts that are **relevant** and **unique** to the municipality.

Flooding: We have experienced flooding at the intersection of Smith and Colfax. We have also experienced floods that have damaged cars in the adjacent parking lot. Our flood-prone roads include Palatine Rd. near Kerwood and Northwest highway by Greenwood/forest.

Wind and Tornado: Wind gusts occur during both severe thunderstorms and winter storms and can cause damage in the community.

Hail: Frequently occurs; however, little damage is often caused.

Winter Storm: [10.5% of the population is 65 or older](#). Vulnerable populations will be considered when preparing for events.

Earthquake: While an earthquake impact has a minimal impact of having, while the area improves pump stations and debris removal plans, earthquakes preparation will be somewhat considered

Hazard Risk Ranking

The *Hazard Risk Ranking Table* below presents the ranking of the hazards of concern. Hazard area extent and location maps are included at the end of this chapter. These maps are based on the best available data at the time of the preparation of this plan, and are considered to be adequate for planning purposes.

TABLE: HAZARD RISK RANKING		
Rank	Hazard Type	Risk Rating Score (Probability x Impact)
1	Severe Weather	54
2	Severe Winter Weather	54
3	Tornado	30
4	Flood (Urban)	12
5	Earthquake	6
6	Drought	3
7	Dam Failure	0

Mitigation Strategies and Actions

The heart of the mitigation plan is the mitigation strategy, which serves as the long-term blueprint for reducing the potential losses identified in the risk assessment. The mitigation strategy describes how the community will accomplish the overall purpose, or mission, of the planning process. In this section, mitigation actions/projects were updated/amended, identified, evaluated, and prioritized. This section is organized as follows:

- New Mitigation Actions - New actions identified during this 2019 update process
- Ongoing Mitigation Actions - Ongoing actions with no definitive end or that are still in progress. During the 2019 update, these "ongoing" mitigation actions and projects were modified and/or amended, as needed.
- Completed Mitigation Actions - An archive of all identified and completed projects, including completed actions since 2014.

The *Hazard Mitigation Action Plan Matrix Table* below lists the actions that make up the jurisdiction's hazard mitigation plan. The *Mitigation Strategy Priority Schedule Table* identifies the priority for each action.

TABLE: HAZARD MITIGATION ACTION PLAN MATRIX						
Status	Hazards Mitigated	Objectives Met	Lead Agencies	Estimated Cost	Sources of Funding	Timeline/Projected Completion Date (a)
Action P1.1—Create a debris removal plan.						
Ongoing	Earthquake, Tornado	1, 2, 8	Public Works	\$2,000; Low	General Budget	2016, Short-term
Action P1.2—Strengthen building codes.						
Removed	All	3, 10	Administration	Low	General Budget	Removed
Action P1.3—Continue public outreach efforts.						
Ongoing	All	1, 2, 5, 6, 11	Emergency Management	\$5,000; Low	General Budget	Ongoing
Action P1.4—Upgrade outdoor warning sirens.						

Removed	Tornado, Severe Weather	5, 6	Emergency Management	\$100,000; High	Capital Improvement, Grants	Removed
Action P1.5 —Upgrade reverse 911 system.						
Completed	All	5, 6	Northwest Central Dispatch	High	Subscription Increase of Users Group	Completed
Action P1.6 —Upgrade Emergency Operations Center.						
Completed	All	1, 2	Emergency Management	\$333,000; Low	Grant	Completed
Action P1.7 —Replacement of south supply water pumping station generator.						
Completed	All	1, 2	Public Works	\$325,000; Low	Capital Improvement Program	Completed
Action P1.8 —Continue creek stabilization program.						
Ongoing	Urban Flooding	2, 3, 7, 9	Public Works	\$680,000; Medium	Capital Improvement Program	2015-2018, Short-term
Action P1.9 —Continue creek outfall structure rehabilitation program.						
Ongoing	Urban Flooding	2, 3, 7, 9	Public Works	\$50,000; Medium	Capital Improvement Program	2014-2018, Short-term
Action P1.10 —Continue storm sewer and drain tile replacement and expansion program.						
Ongoing	Urban Flooding	2, 3, 7, 9	Public Works	\$400,000; Medium	Capital Improvement Program	2014-2018, Short-term
Action P1.11 —Complete water shed analysis.						
Ongoing	Urban Flooding	2, 3, 7, 9	Public Works	\$100,000; Medium	Capital Improvement Program	2014-2015, Short-term
Action P1.12 —Where appropriate, support retrofitting, purchase, or relocation of structures in hazard-prone areas to prevent future structure damage. Give priority to properties with exposure to repetitive losses.						
Removed	All	7, 13	Village of Palatine	High	FEMA Hazard	Removed

					Mitigation Grants	
Action P1.13 —Continue to support the countywide actions identified in this plan.						
Removed	All	All	Village of Palatine	Low	General Fund	Removed
Action P1.14 —Actively participate in the plan maintenance strategy identified in this plan.						
Removed	All	3, 4, 6	DHSEM, Village of Palatine	Low	General Fund	Removed
Action P1.15 —Continue to maintain/enhance Village’s classification under the Community Rating System (CRS) program.						
Removed	All	3, 4, 5, 6, 7, 9, 10, 11, 13	Village of Palatine	Low	General Fund	Removed
Action P1.16 —Maintain good standing under the National Flood Insurance Program by implementing programs that meet or exceed the minimum NFIP requirements. Such programs include enforcing an adopted flood damage prevention ordinance, participating in floodplain mapping updates, and providing public assistance and information on floodplain requirements and impacts						
Ongoing	Flooding	4, 6, 9	Village of Palatine	Low	General Fund	Short-term and ongoing
Action P1.17 —Where feasible, implement a program to record high water marks following high-water events.						
Removed	Flooding, Severe Weather	3, 6, 9	Village of Palatine	Medium	General Fund; FEMA Grant Funds (Public Assistance)	Removed
Action P1.18 —Integrate the hazard mitigation plan into other plans, programs, or resources that dictate land use or redevelopment.						
Removed	All	3, 4, 6, 10, 13	Engineering, Planning, and Economic Development Departments	Low	General Fund	Removed
Action P1.19 —Implement Smith & Colfax Stormwater Capacity Improvement						
New	Flood	2, 3, 7, 12	Village of Palatine	\$5,000,000; High	MWRD and Local Funds	2022

Action P1.20—Implement Salt Creek Erosion Control and Bank Stabilization						
New	Flood	2, 3	Village of Palatine	\$1,500,000; High	MWRD Grant and Local Funds	2021
Action P1.21—Install Lilly Lift Station Generator Replacement						
New	Earthquake, Flood, Lightning, Tornado	2	Village of Palatine	\$500,000; Medium	MWRD Grants and Local Funds	2021
Action P1.22—Train Station Roof Replacement						
New	Lightning, High Wind, Snow, Blizzard, Ice Storms, Tornado	1, 2	Village of Palatine	\$500,000; Medium	Local Funds	2022
Action P1.23—South Supply Pump Station Rebuild						
New	Earthquake, Flood, Lightning, Tornado	12, 13	Village of Palatine	\$4,000,000; High	Grants	2024
Action P1.24—Install Peppertree Lift Station Gravity Sewer Conversion						
New	Flood	2, 3, 7, 9, 13	Village of Palatine	\$1,250,000; Medium	Local Funds	2022
Action P1.25—Implement Buffalo Creek Bank Restoration and Armoring						
New	Flood, Snow	2, 3, 7, 9, 13	Village of Palatine	\$2,000,000; High	MWRD Grants and Local Funds	2025
Action P1.26—Implement Kasuba Lift Station Rebuild						
New	Earthquake, Flood, Tornado	2, 3, 7	Village of Palatine	\$2,500,000; High	MWRD Grants and Local Funds	2022
Action P1.27—Install Gateway Center Parking Deck Generator Replacement						
New	Flood, Widespread Power Outage	2, 13	Village of Palatine	\$350,000; Medium	Local Funds	2022
Action P1.28—Implement Smith and Colfax Traffic Signal Replacement						

New	Flood, Widespread Power Outage	1, 2	Village of Palatine	\$250,000; Medium	Local Funds	2023
(a) Ongoing indicates continuation of an action that is already in place. Short-term indicates implementation within five years. Long-term indicates implementation after five years.						

TABLE: MITIGATION STRATEGY PRIORITY SCHEDULE

Action Number	Number of Objectives Met	Benefits	Costs	Do Benefits Equal or Exceed Costs?	Is Project Grant-Eligible?	Can Project Be Funded Under Existing Programs/Budgets?	Priority (a)
1	3	Medium	Low	Yes	Yes	Yes	High
2	1	Medium	Low	Yes	No	Yes	High
3	5	Low	Low	Yes	No	Yes	High
4	2	High	High	Yes	Yes	No	Medium
5	2	High	High	Yes	Yes	No	Medium
6	2	Medium	Low	Yes	Yes	Yes	High
7	2	Medium	Low	Yes	Yes	Yes	High
8	4	Medium	Medium	Yes	No	Yes	High
9	4	Medium	Medium	Yes	Yes	Yes	High
10	4	Medium	Medium	Yes	Yes	Yes	High
11	4	Medium	Medium	Yes	No	Yes	High
12	2	High	High	Yes	Yes	No	Medium
13	13	Medium	Low	Yes	No	Yes	High
14	3	Medium	Low	Yes	Yes	Yes	High
15	9	Medium	Low	Yes	No	Yes	Medium
16	3	Medium	Low	Yes	No	Yes	High
17	3	Medium	Medium	Yes	Yes	No	Medium
18	5	Medium	Low	Yes	No	Yes	High
19	5	Medium	High	Yes	Yes	Unknown	High
20	2	Medium	High	Yes	Yes	Unknown	High

21	1	Medium	Medium	Yes	Yes	Unknown	High	
22	2	High	Medium	Yes	Unknown	Unknown	High	
23	2	High	High	Yes	Yes	Unknown	High	
24	5	Medium	Medium	Yes	Unknown	Unknown	High	
25	5	High	High	Yes	Yes	Unknown	High	
26	2	Medium	High	Yes	Yes	Unknown	High	
27	2	High	Medium	Yes	Unknown	Unknown	Medium	
28	2	High	Medium	Yes	Unknown	Unknown	Medium	

(a) See Chapter 1 for explanation of 3 priorities.

New Mitigation Actions

The following are new mitigation actions created during the 2019 update.

Action P-1.19

Mitigation Action	Implement Smith & Colfax Stormwater Capacity Improvement
Year Initiated	2019
Applicable Jurisdiction	Village of Palatine
Lead Agency/Organization	Village of Palatine
Supporting Agencies/Organizations	
Applicable Goal	• Develop and implement sustainable, cost-effective, and environmentally sound risk-reduction (mitigation) projects. • Protect the lives, health, safety, and property of the citizens of Cook County from the impacts of natural hazards. • Protect public services and critical facilities, including infrastructure, from loss of use during natural hazard events.
Applicable Objective	• Increase the resilience of (or protect and maintain) infrastructure and critical facilities. • Consider the impacts of natural hazards on future land uses in the planning area, including possible impacts from climate change. • Retrofit, purchase, or relocate structures in high hazard areas, including those known to be repetitively damaged. • Reduce natural hazard-related risks and vulnerability to potentially isolated populations within the planning area.
Potential Funding Source	MWRD and Local Funds
Estimated Cost	5,000,000
Benefits (loss avoided)	Protect property damage, allow access for emergency vehicles
Projected Completion Date	2022
Priority and Level of Importance (Low, Medium, High)	High Priority
Benefit Analysis (Low, Medium, High)	Medium—Project will have a long-term impact on the reduction of risk exposure for life and property, or project will provide an immediate reduction in the risk exposure for property.
Cost Analysis (Low, Medium, High)	High—Existing funding will not cover the cost of the project; implementation would require new

	revenue through an alternative source (for example, bonds, grants, and fee increases).
Actual Completion Date	

Recommended Mitigation Action/Implementation Plan and Project Description	
Action/Implementation Plan and Project Description:	Storm sewer replacement, realignment, and upsizing to increase capacity. This would reduce the frequency of closure of the intersection of two roadways, providing primary access into the central business district. It would further mitigate the future costs to nearby and adjacent private and public buildings, including a commuter train station and parking deck.

Mitigation Action and Project Maintenance		
Year	Status	Comments
2019	New	
2020		
2021		
2022		
2023		

Mitigated Hazards	
	All Hazards
	Dam/Levee Failure
	Drought
	Earthquake
X	Flood
	Extreme Heat
	Lightning
	Hail
	Fog
	High Wind
	Snow
	Blizzard
	Extreme Cold
	Ice Storms
	Tornado
	Epidemic or pandemic
	Nuclear Power Plant Incident
	Widespread Power Outage
	Coastal Erosion
	Secondary Impacts from Mass Influx of Evacuees

	Hazardous Materials Incident
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Action P-1.20

Mitigation Action	Implement Salt Creek Erosion Control and Bank Stabilization
Year Initiated	2019
Applicable Jurisdiction	Village of Palatine
Lead Agency/Organization	Village of Palatine
Supporting Agencies/Organizations	
Applicable Goal	- Develop and implement sustainable, cost-effective, and environmentally sound risk-reduction (mitigation) projects. - Protect the lives, health, safety, and property of the citizens of Cook County from the impacts of natural hazards. - Protect public services and critical facilities, including infrastructure, from loss of use during natural hazard events.
Applicable Objective	- Increase the resilience of (or protect and maintain) infrastructure and critical facilities. - Consider the impacts of natural hazards on future land uses in the planning area, including possible impacts from climate change.
Potential Funding Source	MWRD Grant and Local Funds
Estimated Cost	1,500,000
Benefits (loss avoided)	Protect property damage
Projected Completion Date	2021
Priority and Level of Importance (Low, Medium, High)	High Priority
Benefit Analysis (Low, Medium, High)	Medium—Project will have a long-term impact on the reduction of risk exposure for life and property, or project will provide an immediate reduction in the risk exposure for property.
Cost Analysis (Low, Medium, High)	High—Existing funding will not cover the cost of the project; implementation would require new revenue through an alternative source (for example, bonds, grants, and fee increases).
Actual Completion Date	

Recommended Mitigation Action/Implementation Plan and Project Description

Action/Implementation Plan and Project Description:	Streambank improvements to counteract existing severe erosion to the slope and toe of the bank. Removal of sedimentation at the stream floor to improve capacity and flood conveyance.
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Mitigation Action and Project Maintenance		
Year	Status	Comments
2019	New	
2020		
2021		
2022		
2023		

Mitigated Hazards	
	All Hazards
	Dam/Levee Failure
	Drought
	Earthquake
X	Flood
	Extreme Heat
	Lightning
	Hail
	Fog
	High Wind
	Snow
	Blizzard
	Extreme Cold
	Ice Storms
	Tornado
	Epidemic or pandemic
	Nuclear Power Plant Incident
	Widespread Power Outage
	Coastal Erosion
	Secondary Impacts from Mass Influx of Evacuees
	Hazardous Materials Incident

Action P-1.21

Mitigation Action	Install Lilly Lift Station Generator Replacement
Year Initiated	2019
Applicable Jurisdiction	Village of Palatine
Lead Agency/Organization	Village of Palatine
Supporting Agencies/Organizations	
Applicable Goal	- Develop and implement sustainable, cost-effective, and environmentally sound risk-reduction (mitigation) projects. - Protect the lives, health, safety, and property of the citizens of Cook County from the impacts of natural hazards. - Protect public services and critical facilities, including infrastructure, from loss of use during natural hazard events.
Applicable Objective	Increase the resilience of (or protect and maintain) infrastructure and critical facilities.
Potential Funding Source	MWRD Grants and Local Funds
Estimated Cost	\$500,000
Benefits (loss avoided)	Protect properties served by this sanitary sewer lift station
Projected Completion Date	2021
Priority and Level of Importance (Low, Medium, High)	High Priority
Benefit Analysis (Low, Medium, High)	Medium—Project will have a long-term impact on the reduction of risk exposure for life and property, or project will provide an immediate reduction in the risk exposure for property.
Cost Analysis (Low, Medium, High)	Medium—The project could be implemented with existing funding but would require a re-apportionment of the budget or a budget amendment, or the cost of the project would have to be spread over multiple years.
Actual Completion Date	

Recommended Mitigation Action/Implementation Plan and Project Description	
Action/Implementation Plan and Project Description:	Removal and replacement of the generator for the Lilly sanitary sewer lift station to current standards and capacities.

Mitigation Action and Project Maintenance

Year	Status	Comments
2019	New	
2020		
2021		
2022		
2023		

Mitigated Hazards	
	All Hazards
	Dam/Levee Failure
	Drought
X	Earthquake
X	Flood
	Extreme Heat
X	Lightning
	Hail
	Fog
	High Wind
	Snow
	Blizzard
	Extreme Cold
	Ice Storms
X	Tornado
	Epidemic or pandemic
	Nuclear Power Plant Incident
	Widespread Power Outage
	Coastal Erosion
	Secondary Impacts from Mass Influx of Evacuees
	Hazardous Materials Incident

Action P-1.22

Mitigation Action	Train Station Roof Replacement
Year Initiated	2019
Applicable Jurisdiction	Village of Palatine
Lead Agency/Organization	Village of Palatine
Supporting Agencies/Organizations	
Applicable Goal	• Develop and implement sustainable, cost-effective, and environmentally sound risk-reduction (mitigation) projects. • Protect the lives, health, safety, and property of the citizens of Cook County from the impacts of natural hazards. • Protect public services and critical facilities, including infrastructure, from loss of use during natural hazard events. • Develop, promote, and integrate mitigation action plans.
Applicable Objective	• Eliminate or minimize disruption of local government operations caused by natural hazards through all phases of emergency management. • Increase the resilience of (or protect and maintain) infrastructure and critical facilities.
Potential Funding Source	Local Funds
Estimated Cost	500,000
Benefits (loss avoided)	Protect traveling public and public transit
Projected Completion Date	2022
Priority and Level of Importance (Low, Medium, High)	High Priority
Benefit Analysis (Low, Medium, High)	High—Project will provide an immediate reduction of risk exposure for life and property.
Cost Analysis (Low, Medium, High)	Medium—The project could be implemented with existing funding but would require a re-apportionment of the budget or a budget amendment, or the cost of the project would have to be spread over multiple years.
Actual Completion Date	

Recommended Mitigation Action/Implementation Plan and Project Description
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Action/Implementation Plan and Project Description:	Replacement of the slate roof at the Palatine Metra Train Station.
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Mitigation Action and Project Maintenance		
Year	Status	Comments
2019	New	
2020		
2021		
2022		
2023		

Mitigated Hazards	
	All Hazards
	Dam/Levee Failure
	Drought
	Earthquake
	Flood
	Extreme Heat
X	Lightning
	Hail
	Fog
X	High Wind
X	Snow
X	Blizzard
	Extreme Cold
X	Ice Storms
X	Tornado
	Epidemic or pandemic
	Nuclear Power Plant Incident
	Widespread Power Outage
	Coastal Erosion
	Secondary Impacts from Mass Influx of Evacuees
	Hazardous Materials Incident

Action P-1.23

Mitigation Action	South Supply Pump Station Rebuild
Year Initiated	2019
Applicable Jurisdiction	Village of Palatine
Lead Agency/Organization	Village of Palatine
Supporting Agencies/Organizations	
Applicable Goal	- Develop and implement sustainable, cost-effective, and environmentally sound risk-reduction (mitigation) projects. - Protect the lives, health, safety, and property of the citizens of Cook County from the impacts of natural hazards. - Protect public services and critical facilities, including infrastructure, from loss of use during natural hazard events.
Applicable Objective	- Reduce natural hazard-related risks and vulnerability to potentially isolated populations within the planning area. - Encourage hazard mitigation measures that result in the least adverse effect on the natural environment and that use natural processes.
Potential Funding Source	Grants
Estimated Cost	4,000,000
Benefits (loss avoided)	Protect public by providing safe drinking water
Projected Completion Date	2024
Priority and Level of Importance (Low, Medium, High)	High Priority
Benefit Analysis (Low, Medium, High)	High—Project will provide an immediate reduction of risk exposure for life and property.
Cost Analysis (Low, Medium, High)	High—Existing funding will not cover the cost of the project; implementation would require new revenue through an alternative source (for example, bonds, grants, and fee increases).
Actual Completion Date	

Recommended Mitigation Action/Implementation Plan and Project Description	
Action/Implementation Plan and Project Description:	Replacement of the existing equipment.

Mitigation Action and Project Maintenance

Year	Status	Comments
2019	New	
2020		
2021		
2022		
2023		

Mitigated Hazards	
	All Hazards
	Dam/Levee Failure
	Drought
X	Earthquake
X	Flood
	Extreme Heat
X	Lightning
	Hail
	Fog
	High Wind
	Snow
	Blizzard
	Extreme Cold
	Ice Storms
X	Tornado
	Epidemic or pandemic
	Nuclear Power Plant Incident
	Widespread Power Outage
	Coastal Erosion
	Secondary Impacts from Mass Influx of Evacuees
	Hazardous Materials Incident

Action P-1.24

Mitigation Action	Install Peppertree Lift Station Gravity Sewer Conversion
Year Initiated	2019
Applicable Jurisdiction	Village of Palatine
Lead Agency/Organization	Village of Palatine
Supporting Agencies/Organizations	
Applicable Goal	• Develop and implement sustainable, cost-effective, and environmentally sound risk-reduction (mitigation) projects. • Protect the lives, health, safety, and property of the citizens of Cook County from the impacts of natural hazards. • Protect public services and critical facilities, including infrastructure, from loss of use during natural hazard events.
Applicable Objective	• Increase the resilience of (or protect and maintain) infrastructure and critical facilities. • Consider the impacts of natural hazards on future land uses in the planning area, including possible impacts from climate change. • Retrofit, purchase, or relocate structures in high hazard areas, including those known to be repetitively damaged. • Provide or improve flood protection on a watershed basis with flood control structures and drainage maintenance plans. • Encourage hazard mitigation measures that result in the least adverse effect on the natural environment and that use natural processes.
Potential Funding Source	Local Funds
Estimated Cost	1,250,000
Benefits (loss avoided)	Protect public by reducing flooding and protecting property from damage
Projected Completion Date	2022
Priority and Level of Importance (Low, Medium, High)	High Priority

Benefit Analysis (Low, Medium, High)	Medium—Project will have a long-term impact on the reduction of risk exposure for life and property, or project will provide an immediate reduction in the risk exposure for property.
Cost Analysis (Low, Medium, High)	Medium—The project could be implemented with existing funding but would require a re-apportionment of the budget or a budget amendment, or the cost of the project would have to be spread over multiple years.
Actual Completion Date	

Recommended Mitigation Action/Implementation Plan and Project Description	
Action/Implementation Plan and Project Description:	Replacement of the existing Peppertree sanitary sewer lift station with a gravity sewer.

Mitigation Action and Project Maintenance		
Year	Status	Comments
2019	New	
2020		
2021		
2022		
2023		

Mitigated Hazards	
	All Hazards
	Dam/Levee Failure
	Drought
	Earthquake
X	Flood
	Extreme Heat
	Lightning
	Hail
	Fog
	High Wind
	Snow
	Blizzard
	Extreme Cold
	Ice Storms
	Tornado
	Epidemic or pandemic

	Nuclear Power Plant Incident
	Widespread Power Outage
	Coastal Erosion
	Secondary Impacts from Mass Influx of Evacuees
	Hazardous Materials Incident

Action P-1.25

Mitigation Action	Implement Buffalo Creek Bank Restoration and Armoring
Year Initiated	2019
Applicable Jurisdiction	Village of Palatine
Lead Agency/Organization	Village of Palatine
Supporting Agencies/Organizations	
Applicable Goal	- Develop and implement sustainable, cost-effective, and environmentally sound risk-reduction (mitigation) projects. - Protect the lives, health, safety, and property of the citizens of Cook County from the impacts of natural hazards.
Applicable Objective	- Increase the resilience of (or protect and maintain) infrastructure and critical facilities. - Consider the impacts of natural hazards on future land uses in the planning area, including possible impacts from climate change. - Retrofit, purchase, or relocate structures in high hazard areas, including those known to be repetitively damaged. - Provide or improve flood protection on a watershed basis with flood control structures and drainage maintenance plans. - Encourage hazard mitigation measures that result in the least adverse effect on the natural environment and that use natural processes.
Potential Funding Source	MWRD Grants and Local Funds
Estimated Cost	2,000,000
Benefits (loss avoided)	Reduction in sediment and erosion to protect property from damage
Projected Completion Date	2025
Priority and Level of Importance (Low, Medium, High)	High Priority
Benefit Analysis (Low, Medium, High)	High—Project will provide an immediate reduction of risk exposure for life and property.
Cost Analysis (Low, Medium, High)	High—Existing funding will not cover the cost of the project; implementation would require new revenue through an alternative source (for example, bonds, grants, and fee increases).

Actual Completion Date	
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Recommended Mitigation Action/Implementation Plan and Project Description	
Action/Implementation Plan and Project Description:	Removal of all volunteer growth, regrading of slopes and improvement of flow. Armor toe at slopes to provide erosion control. Implementation of all current BMPs for creek flow. Addition of native planting on side slopes to promote and enhance erosion control.

Mitigation Action and Project Maintenance		
Year	Status	Comments
2019	New	
2020		
2021		
2022		
2023		

Mitigated Hazards	
	All Hazards
	Dam/Levee Failure
	Drought
	Earthquake
X	Flood
	Extreme Heat
	Lightning
	Hail
	Fog
	High Wind
X	Snow
	Blizzard
	Extreme Cold
	Ice Storms
	Tornado
	Epidemic or pandemic
	Nuclear Power Plant Incident
	Widespread Power Outage
	Coastal Erosion
	Secondary Impacts from Mass Influx of Evacuees
	Hazardous Materials Incident

Action P-1.26

Mitigation Action	Implement Kasuba Lift Station Rebuild
Year Initiated	2019
Applicable Jurisdiction	Village of Palatine
Lead Agency/Organization	Village of Palatine
Supporting Agencies/Organizations	
Applicable Goal	- Develop and implement sustainable, cost-effective, and environmentally sound risk-reduction (mitigation) projects. - Protect the lives, health, safety, and property of the citizens of Cook County from the impacts of natural hazards. - Protect public services and critical facilities, including infrastructure, from loss of use during natural hazard events.
Applicable Objective	- Increase the resilience of (or protect and maintain) infrastructure and critical facilities. - Consider the impacts of natural hazards on future land uses in the planning area, including possible impacts from climate change. - Retrofit, purchase, or relocate structures in high hazard areas, including those known to be repetitively damaged.
Potential Funding Source	MWRD Grants and Local Funds
Estimated Cost	2,500,000
Benefits (loss avoided)	Protect properties served by this lift station
Projected Completion Date	2022
Priority and Level of Importance (Low, Medium, High)	High Priority
Benefit Analysis (Low, Medium, High)	Medium—Project will have a long-term impact on the reduction of risk exposure for life and property, or project will provide an immediate reduction in the risk exposure for property.
Cost Analysis (Low, Medium, High)	High—Existing funding will not cover the cost of the project; implementation would require new revenue through an alternative source (for example, bonds, grants, and fee increases).
Actual Completion Date	

Recommended Mitigation Action/Implementation Plan and Project Description	
Action/Implementation Plan and Project Description:	Removal of damaged equipment and station and rebuild it to current standards.

Mitigation Action and Project Maintenance		
Year	Status	Comments
2019	New	
2020		
2021		
2022		
2023		

Mitigated Hazards	
	All Hazards
	Dam/Levee Failure
	Drought
X	Earthquake
X	Flood
	Extreme Heat
	Lightning
	Hail
	Fog
	High Wind
	Snow
	Blizzard
	Extreme Cold
	Ice Storms
X	Tornado
	Epidemic or pandemic
	Nuclear Power Plant Incident
	Widespread Power Outage
	Coastal Erosion
	Secondary Impacts from Mass Influx of Evacuees
	Hazardous Materials Incident

Action P-1.27

Mitigation Action	Install Gateway Center Parking Deck Generator Replacement
Year Initiated	2019
Applicable Jurisdiction	Village of Palatine
Lead Agency/Organization	Village of Palatine
Supporting Agencies/Organizations	
Applicable Goal	• Develop and implement sustainable, cost-effective, and environmentally sound risk-reduction (mitigation) projects. • Protect the lives, health, safety, and property of the citizens of Cook County from the impacts of natural hazards. • Protect public services and critical facilities, including infrastructure, from loss of use during natural hazard events.
Applicable Objective	• Increase the resilience of (or protect and maintain) infrastructure and critical facilities. • Encourage hazard mitigation measures that result in the least adverse effect on the natural environment and that use natural processes.
Potential Funding Source	Local Funds
Estimated Cost	350,000
Benefits (loss avoided)	Protect public by maintaining lighting and operation of elevators and emergency phones
Projected Completion Date	2022
Priority and Level of Importance (Low, Medium, High)	Medium Priority
Benefit Analysis (Low, Medium, High)	High—Project will provide an immediate reduction of risk exposure for life and property.
Cost Analysis (Low, Medium, High)	Medium—The project could be implemented with existing funding but would require a re-apportionment of the budget or a budget amendment, or the cost of the project would have to be spread over multiple years.
Actual Completion Date	

Recommended Mitigation Action/Implementation Plan and Project Description

Action/Implementation Plan and Project Description:	Replacement of existing generator to meet current standards.
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Mitigation Action and Project Maintenance		
Year	Status	Comments
2019	New	
2020		
2021		
2022		
2023		

Mitigated Hazards	
	All Hazards
	Dam/Levee Failure
	Drought
	Earthquake
X	Flood
	Extreme Heat
	Lightning
	Hail
	Fog
	High Wind
	Snow
	Blizzard
	Extreme Cold
	Ice Storms
	Tornado
	Epidemic or pandemic
	Nuclear Power Plant Incident
X	Widespread Power Outage
	Coastal Erosion
	Secondary Impacts from Mass Influx of Evacuees
	Hazardous Materials Incident

Action P-1.28

Mitigation Action	Implement Smith and Colfax Traffic Signal Replacement
Year Initiated	2019
Applicable Jurisdiction	Village of Palatine
Lead Agency/Organization	Village of Palatine
Supporting Agencies/Organizations	
Applicable Goal	- Develop and implement sustainable, cost-effective, and environmentally sound risk-reduction (mitigation) projects. - Protect the lives, health, safety, and property of the citizens of Cook County from the impacts of natural hazards. - Protect public services and critical facilities, including infrastructure, from loss of use during natural hazard events.
Applicable Objective	- Eliminate or minimize disruption of local government operations caused by natural hazards through all phases of emergency management. - Increase the resilience of (or protect and maintain) infrastructure and critical facilities.
Potential Funding Source	Local Funds
Estimated Cost	250,000
Benefits (loss avoided)	Protect motoring public
Projected Completion Date	2023
Priority and Level of Importance (Low, Medium, High)	Medium Priority
Benefit Analysis (Low, Medium, High)	High—Project will provide an immediate reduction of risk exposure for life and property.
Cost Analysis (Low, Medium, High)	Medium—The project could be implemented with existing funding but would require a re-apportionment of the budget or a budget amendment, or the cost of the project would have to be spread over multiple years.
Actual Completion Date	

Recommended Mitigation Action/Implementation Plan and Project Description	
Action/Implementation Plan and Project Description:	Removal of existing signals and pre-emption equipment and replacement to meet current standards.

Mitigation Action and Project Maintenance		
Year	Status	Comments
2019	New	
2020		
2021		
2022		
2023		

Mitigated Hazards	
	All Hazards
	Dam/Levee Failure
	Drought
	Earthquake
X	Flood
	Extreme Heat
	Lightning
	Hail
	Fog
	High Wind
	Snow
	Blizzard
	Extreme Cold
	Ice Storms
	Tornado
	Epidemic or pandemic
	Nuclear Power Plant Incident
X	Widespread Power Outage
	Coastal Erosion
	Secondary Impacts from Mass Influx of Evacuees
	Hazardous Materials Incident

Ongoing Mitigation Actions

The following are ongoing actions with no definitive end or that are still in progress. During the 2019 update, these "ongoing" mitigation actions and projects were modified and/or amended, as needed.

Action P-1.1

TABLE: ACTION PLAN MATRIX		
Action Number Action Taken Y/N	Action Item Description	Status (X, O, C, R, N)
# P-1.1	Create a debris removal plan	
Status Description: No	No action was completed at this point in time due to a combination of a lack of funding and personnel.	X
Completion status legend: N = New O = Action Ongoing toward Completion C = Project Completed R = Want Removed from Annex X = No Action Taken		

Action P-1.3

TABLE: ACTION PLAN MATRIX		
Action Number Action Taken Y/N	Action Item Description	Status (X, O, C, R, N)
# P-1.3	Continue public outreach efforts.	
Status Description: Yes	We continue to leverage our open houses and festivals as opportunities to promote preparedness and mitigation within the community.	O
Completion status legend: N = New O = Action Ongoing toward Completion C = Project Completed R = Want Removed from Annex X = No Action Taken		

Action P-1.8

TABLE: ACTION PLAN MATRIX		
Action Number Action Taken Y/N	Action Item Description	Status (X, O, C, R, N)
# P-1.8	Continue creek stabilization program	
Status Description: Yes		O
Completion status legend: N = New O = Action Ongoing toward Completion C = Project Completed R = Want Removed from Annex X = No Action Taken		

Action P-1.9

TABLE: ACTION PLAN MATRIX		
Action Number Action Taken Y/N	Action Item Description	Status (X, O, C, R, N)
# P-1.9	Continue creek outfall structure rehabilitation program	
Status Description: Yes		O
Completion status legend: N = New O = Action Ongoing toward Completion C = Project Completed R = Want Removed from Annex X = No Action Taken		

Action P-1.10

TABLE: ACTION PLAN MATRIX		
Action Number Action Taken Y/N	Action Item Description	Status (X, O, C, R, N)
# P-1.10	Continue storm sewer and drain tile replacement and expansion program	
Status Description: Yes		O
Completion status legend: N = New O = Action Ongoing toward Completion C = Project Completed R = Want Removed from Annex X = No Action Taken		

Action P-1.11

TABLE: ACTION PLAN MATRIX		
Action Number Action Taken Y/N	Action Item Description	Status (X, O, C, R, N)
# P-1.11	Complete water shed analysis	
Status Description: Yes		O
Completion status legend: N = New O = Action Ongoing toward Completion C = Project Completed R = Want Removed from Annex X = No Action Taken		

Action P-1.16

TABLE: ACTION PLAN MATRIX		
Action Number Action Taken Y/N	Action Item Description	Status (X, O, C, R, N)
# P-1.16	Maintain good standing under the National Flood Insurance Program by implementing programs that meet or exceed the minimum NFIP requirements. Such programs include enforcing an adopted flood damage prevention ordinance, participating in floodplain mapping updates, and providing public assistance and information on floodplain requirements and impacts.	
Status Description: Yes		O
Completion status legend: N = New O = Action Ongoing toward Completion C = Project Completed R = Want Removed from Annex X = No Action Taken		

Completed Mitigation Actions

The following section represents completed mitigation actions, and serves as an archive of identified and completed projects.

Action P-1.5

TABLE: ACTION PLAN MATRIX		
Action Number Action Taken Y/N	Action Item Description	Status (X, O, C, R, N)
# P-1.5	Upgrade reverse 911 system	
Status Description: Yes	Increased the capabilities of the Everbridge reverse 911 system being used by the region through the joint dispatch center.	C
Completion status legend: N = New O = Action Ongoing toward Completion C = Project Completed R = Want Removed from Annex X = No Action Taken		

Action P-1.6

TABLE: ACTION PLAN MATRIX		
Action Number Action Taken Y/N	Action Item Description	Status (X, O, C, R, N)
# P-1.6	Upgrade Emergency Operations Center	
Status Description: Yes	Upgrades to the Emergency Operations Center have been completed. All new technology and furniture have been installed.	C
Completion status legend: N = New O = Action Ongoing toward Completion C = Project Completed R = Want Removed from Annex X = No Action Taken		

Action P-1.7

TABLE: ACTION PLAN MATRIX		
Action Number Action Taken Y/N	Action Item Description	Status (X, O, C, R, N)
# P-1.7	Replacement of south supply water pumping station generator	
Status Description: Yes		C
Completion status legend: N = New O = Action Ongoing toward Completion C = Project Completed R = Want Removed from Annex X = No Action Taken		

Future Needs to Better Understand Risk/Vulnerability

No needs have been identified at this time.

Additional Comments

No additional comments at this time

HAZUS-MH Risk Assessment Results

PALATINE EXISTING CONDITIONS	
2010 Population	68,557
Total Assessed Value of Structures and Contents	\$10,416,721,697
Area in 100-Year Floodplain	521.48 acres
Area in 500-Year Floodplain	581.44 acres
Number of Critical Facilities	79

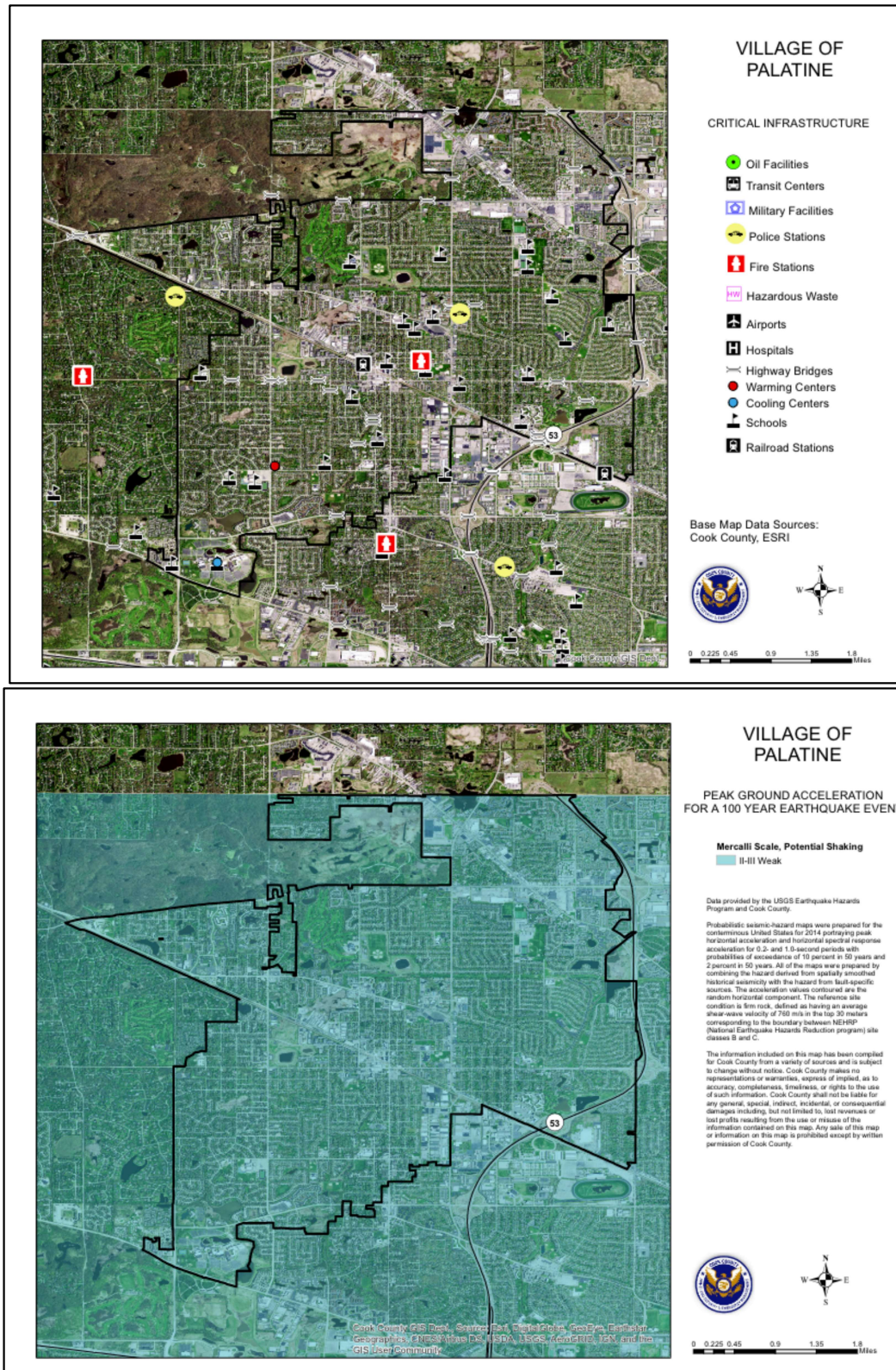
HAZARD EXPOSURE IN PALATINE						% of Total Assessed Value Exposed
	Number Exposed		Value Exposed to Hazard		Total	
	Population	Buildings	Structure	Contents		
Dam Failure						
Buffalo Creek	1,732	533	\$232,077,000	\$149,743,000	\$381,820,000	3.67%
U. Salt Cr. #2	975	300	\$132,204,000	\$66,101,000	\$198,305,000	1.90%
Touhy	0	0	\$0	\$0	\$0	0.00%
U. Salt Cr. #3	1,255	386	\$182,223,000	\$103,594,000	\$285,817,000	2.74%
U. Salt Cr. #4	1,836	565	\$238,820,000	\$136,165,000	\$374,985,000	3.60%
Flood						
100-Year	299	92	\$35,172,501	\$17,586,251	\$52,758,752	0.51%

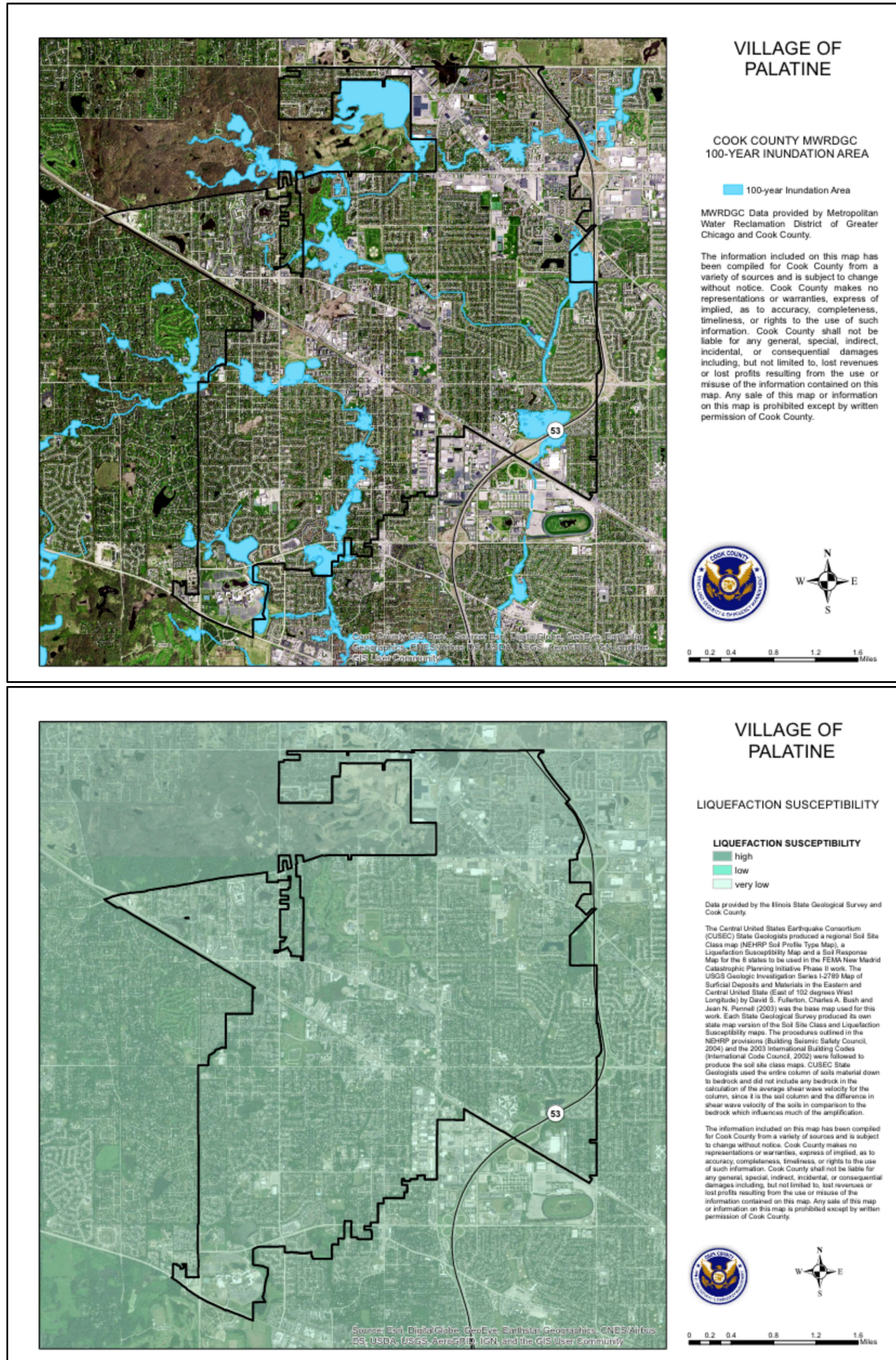
500-Year	455	140	\$54,488,560	\$27,244,280	\$81,732,840	0.78%
Tornado						
100-Year	—	—	\$772,547,729	\$484,026,705	\$1,256,574,434	12.06%
500-Year	—	—	\$1,785,808,035	\$1,166,070,054	\$2,951,878,090	28.34%

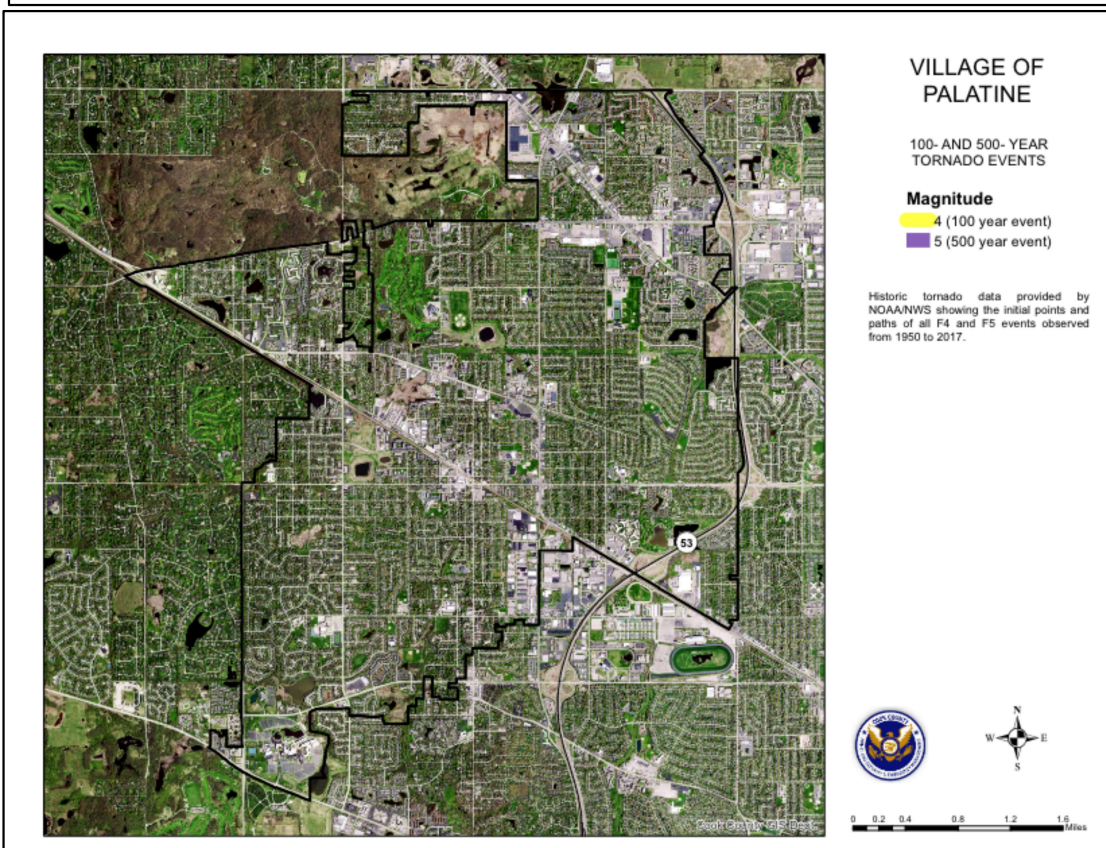
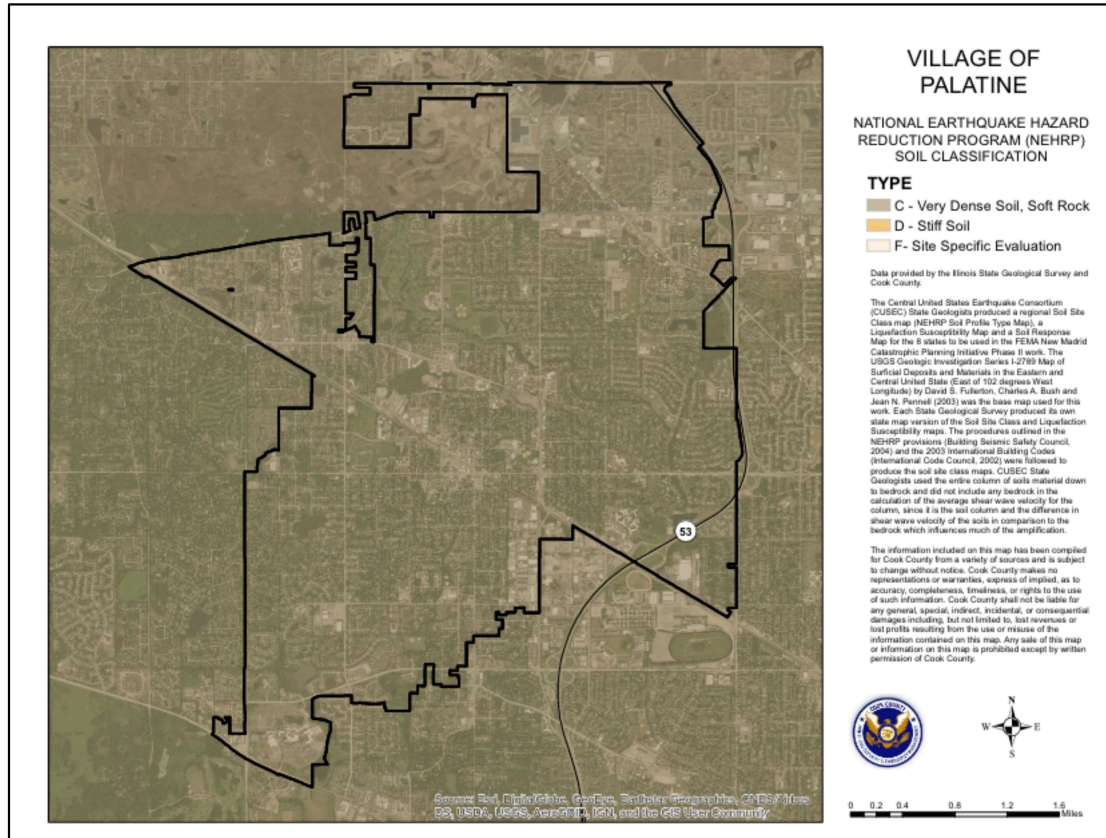
ESTIMATED PROPERTY DAMAGE VALUES IN PALATINE					
	Estimated Damage Associated with Hazard			% of Total Assessed Value Damaged	
	Building	Contents	Total		
Dam Failure					
Buffalo Creek	\$1,040,000	\$1,851,000	\$2,891,000	0.03%	
U. Salt Cr. #2	\$377,000	\$218,000	\$595,000	0.01%	
Touhy	\$0	\$0	\$0	0.00%	
U. Salt Cr. #3	\$5,993,000	\$5,678,000	\$11,671,000	0.11%	
U. Salt Cr. #4	\$9,511,000	\$10,047,000	\$19,558,000	0.19%	
Earthquake					
1909 Historical Event	\$20,844,435	\$4,497,455	\$25,341,890	0.24%	
Flood					
10-Year	\$0	\$0	\$0	0.00%	
100-Year	\$377,183	\$153,343	\$530,525	0.01%	
500-Year	\$3,069,694	\$1,464,657	\$4,534,351	0.04%	

Tornado				
100-Year	\$77,254,773	\$48,402,670	\$125,657,443	1.21%
500-Year	\$260,727,973	\$170,246,228	\$430,974,201	4.14%

Hazard Mapping







Consider a Motion to Award a Contract for Phase II Engineering of the Salt Creek Streambank Stabilization

BACKGROUND:

Salt Creek, from west of Clark Drive to east of Williams Drive, has experienced significant bank erosion. A review, design, and permitting process is recommended and requires consultant assistance due to the specialized civil engineering services required. In July of 2018, the Village engaged Ciorba Group to complete a Phase 1 assessment of improvement alternatives.

The Village was successful in obtaining funding assistance from the state with their 2020 budget.

KEY ISSUES:

- A qualification based selection process was followed with seven consulting engineers submitting their qualifications for the needed design and permitting assistance.
- Ciorba Group, Incorporated, of Chicago, Illinois, conducted the Phase I study and was considered the most qualified consultant.
- Phase II allows for the completion of soil borings for a geotechnical profile; supplemental surveying; updating the hydraulic model for analysis of the proposed improvements; preparation of final engineering design plans, specifications and construction cost estimate; verification of right-of-way limits and identification of any needed easements; and preparation and submission of permits to the appropriate regulatory authorities for approval.

ALTERNATIVES:

1. Award the contract for Phase II Engineering Services for the Salt Creek Streambank Stabilization.
2. Refer back to Staff with comments.

RECOMMENDATION:

It is recommended that the contract for Phase II Engineering Services for the Salt Creek Streambank Stabilization be awarded to Ciorba Group, Incorporated in the not-to-exceed amount of \$99,625.

BUDGET IMPACT:

Funding is available from the sewer fund in the 2019 Capital Improvement Program to accommodate this project.

ACTION REQUIRED:

Motion to award a contract for Phase II Engineering Services for the Salt Creek Streambank Stabilization to Ciorba Group, Incorporated, Illinois in the not-to-exceed amount of \$99,625.

ATTACHMENTS:

- Ciorba Agreement

Agreement for Engineering Services Village of Palatine Salt Creek Streambank Stabilization Design Engineering Services

This AGREEMENT, made effective this _____ day of _____, 20____ by and between the Village of Palatine (hereinafter referred to as the "VILLAGE"), and Ciorba Group, Inc. located at 8725 West Higgins Road, Suite 600 in Chicago, Illinois, a firm of Consultants (hereinafter referred to as "CIORBA"), with regard to providing design engineering and other services in connection with the Salt Creek Streambank Stabilization Design (hereinafter referred to as the "PROJECT"). The PROJECT involves design of streambank stabilization practices for Salt Creek.

NOW THEREFORE, the VILLAGE and CIORBA, in consideration of the mutual covenants hereinafter set forth, agree to as follows:

Basic Agreements of Ciorba

1. CIORBA, in signing this AGREEMENT, certifies that it is in compliance with the Illinois Statutes relating to professional registration of individuals and to corporate practice for rendering such services. CIORBA further certifies that 362525351 is its correct Federal Taxpayer Identification Number and that it is doing business as a corporation.
2. CIORBA does hereby certify that it is not barred from entering into this contract as a result of a violation of either Sec. 720 ILCS 5/33E-3 or 720 ILCS 5/33E-4 of Chapter 38, Illinois Revised Statutes.
3. CIORBA warrants that it has complied with applicable Federal, State and local laws pertaining to labor, equal employment opportunity and contract procurement and knows of no violations thereof, and such warranty shall survive until time of completion of the project.
4. CIORBA agrees to perform certain enumerated services in connection with the PROJECT hereinafter stated as described in EXHIBIT A—SCOPE OF SERVICES. CIORBA will serve as the VILLAGE'S representative in those phases of the Project to which this Agreement applies and will give consultation and advice to the VILLAGE during the performance of its services.
5. The work shall commence within five (5) days of receiving written authorization to proceed from the VILLAGE. Services shall be completed by June 30, 2020. Time to complete the services excludes from consideration periods of delay caused by circumstances beyond the control of CIORBA and, if applicable, review time by any necessary State and Federal agencies.

Attachment: Ciorba Agreement (Salt Creek Streambank Stabilization Phase II Engineering)

6. CIORBA agrees to maintain insurance coverage in the following minimum amounts:

Professional Liability	\$2,000,000 per claim/aggregate
General Liability	\$1,000,000 Each Occurrence - Bodily Injury \$1,000,000 Each Occurrence - Property Damage \$2,000,000 Aggregate
Automotive Liability - including non-ownership and hired car coverage	\$1,000,000 Per Person/Per Occurrence
Employer's Liability	\$500,000 Each
Worker's Compensation	Per Statutory Amount

CIORBA shall file with the VILLAGE a Certificate of Insurance showing complete coverage of all insurance required, signed by the insurance companies or their authorized agents. Each certificate shall provide that the coverage shall not be terminated without 30 days advance written notice to the VILLAGE except for 10 days notice for cancellation due to non-payment. CIORBA shall name the VILLAGE as an additional insured for general liability and automotive liability for limits stated above. ENGINEER shall require all subcontractors and subconsultants to carry insurance in the amounts stated above.

7. As per Exhibit A, CIORBA will attend conferences and will visit the site of the work at any reasonable time when requested to do so by the VILLAGE.
8. All studies, reports, plans, contract documents and estimates to be furnished by CIORBA, pursuant to this AGREEMENT, will be in accordance with current standard specifications and policies of the VILLAGE. It is understood that all such studies, reports, plans, contract documents and estimates shall, before being finally accepted, be subject to the approval of the VILLAGE.
9. All plans and other documents furnished by CIORBA pursuant to this AGREEMENT will be endorsed by CIORBA and show the requisite professional seal where such is required by law.
10. CIORBA shall perform its services consistent with the prevailing practices and customs of like firms performing similar services. CIORBA shall be responsible for the accuracy of its own services and shall promptly make necessary revisions or corrections resulting from its errors or negligent acts without additional compensation for such services. Acceptance of the Work by the VILLAGE will not relieve CIORBA of the responsibility for subsequent corrections of any such errors or omissions or for clarification of any ambiguities.

Basic Agreements of The Village

1. The VILLAGE'S representative for this project shall be the Director of Public Works or his authorized designee. CIORBA'S designated representative shall be Tony Wolff. Such representatives shall have authority to act on behalf of their respective principals and render decisions efficiently. Either party may change its designated representative by a writing sent to the other.

2. The VILLAGE will pay CIORBA for the performance of the contract as follows:
 - a. On a monthly basis upon receipt of an invoice based on the actual cost of work completed. "Actual Cost" is defined as the direct labor costs associated with the personnel used for the work times a direct labor multiplier of 2.9 to cover profit, overhead, payroll burden and fringe benefits plus direct costs. Direct costs are travel, printing and other out-of-pocket expenses. Direct costs will be reimbursed to CIORBA at their cost with no additional service charge. If the VILLAGE identifies an item in the invoice which appears to be in error, the VILLAGE may withhold the amount in question but shall pay the balance of the invoiced amount and provide CIORBA with a statement concerning the questioned item. Direct labor costs for employees shall be consistent with the hourly rate ranges shown on the attached EXHIBIT B.
 - b. The upper limit of compensation shall not exceed \$99,624 and is detailed in EXHIBIT B - COST ESTIMATE OF CONSULTANT SERVICES, ESTIMATED STAFF HOURS, IN-HOUSE DIRECT COSTS, OUTSIDE DIRECT COSTS and SERVICES BY OTHERS forms.
 - c. The upper limit of compensation may be increased or decreased by subsequent agreement between the contractual and approving parties in writing with signatures by both the VILLAGE and CIORBA if there is a major change in the scope, character or complexity of the work.
3. The VILLAGE agrees to furnish CIORBA with all available plans, utility atlases and survey data useful to the work to be done by CIORBA. CIORBA shall have the right to rely on the accuracy of any information provided by the VILLAGE or VILLAGE consultants. CIORBA shall not be responsible for the acts or omissions of the VILLAGE, other consultants, or any other person or entity performing work on the PROJECT who are not under the direct control or authority of CIORBA.
4. The VILLAGE agrees that, should the VILLAGE require Extra Work, the VILLAGE will pay CIORBA for such Extra Work on the basis of his actual costs - "actual cost" being defined in paragraph 2.a. of the BASIC AGREEMENTS OF THE VILLAGE. Extra Work is defined as any engineering services required beyond the Scope of Services listed in paragraph 5 of the BASIC AGREEMENTS OF CIORBA. The maximum compensation for Extra Work shall be an amount mutually agreed to by the VILLAGE and CIORBA. Extra Work shall not commence until written authorization is received from the VILLAGE. Notwithstanding the foregoing, should CIORBA receive subpoenas or be subject to court orders arising from the Work, CIORBA shall upon notice to the VILLAGE be compensated for compliance with said subpoenas or orders by the VILLAGE at CIORBA'S then prevailing hourly rates.
5. That, should the VILLAGE require changes in any of the detailed reports, studies or estimates except for those required pursuant to paragraph 10 of the BASIC AGREEMENT OF CIORBA, after they have been approved by the VILLAGE, the VILLAGE will pay CIORBA for such changes on the basis of his actual costs - "actual cost" being defined in paragraph 2.a. of the BASIC AGREEMENTS OF THE VILLAGE. The maximum compensation for these changes shall be an amount mutually agreed to by the VILLAGE and CIORBA. It is understood that "changes" as used in this paragraph shall in no way relieve CIORBA of its responsibility to prepare the work completely and adequately to the reasonable satisfaction of the VILLAGE.

General Conditions

1. This contract shall constitute the entire agreement and understanding by and between the parties hereto, and it shall not be considered modified, altered, changed or amended in any respect unless done so in writing with signatures by both the VILLAGE and CIORBA.

2. The VILLAGE and CIORBA each binds himself and his partners, successors, executors, administrators and assigns to the other party of this Agreement and to the partners, successors, executors, administrators and assigns of such other party, in respect to all covenants of this Agreement. Nothing herein shall be construed as creating any personal liability on the part of any officer or agent of any public body, which may be a party hereto. Both the VILLAGE and CIORBA agree that neither shall take any action to assert any claims or lawsuits against an individual officer, employee, agent, owners of the other. This AGREEMENT shall not be construed as giving any rights or benefits hereunder to anyone other than the VILLAGE and CIORBA. No third-party beneficiaries are created by this AGREEMENT.
3. Copies of tracings, plans, reports, estimates, maps, survey notes, computations, electronic data files and other documents prepared by CIORBA in accordance with this AGREEMENT shall upon request be delivered to the VILLAGE per Exhibit A.
4. That none of the services to be furnished by CIORBA, other than those shown in EXHIBIT A, shall be sublet, assigned, or transferred to any other party or parties without written consent of the VILLAGE. The consent to sublet, assign or otherwise transfer any portion of the services to be furnished by CIORBA shall not be construed to relieve CIORBA of the responsibility for the fulfillment of this AGREEMENT.
5. CIORBA assumes no responsibility for the detection or removal of any hazardous substances found at the job site.
6. CIORBA shall have right of access to the project site whenever work is in progress.
7. Any difference between CIORBA and the VILLAGE concerning their interpretation of the provisions of this AGREEMENT shall, before any litigation is commenced, be referred to a mediation committee as a condition precedent to litigation. The committee shall consist of one member appointed by CIORBA, one member appointed by the VILLAGE and a third member appointed by the two other members.
8. This AGREEMENT may be terminated by the VILLAGE upon giving notice in writing to CIORBA at his last known post office address. Upon such termination, CIORBA shall cause to be delivered to the VILLAGE *all* surveys, permits, agreements, reports, drawings, partial and completed estimates and data, if any from soil survey and subsurface investigations with the understanding that all such material becomes the property of the VILLAGE subject to CIORBA retaining all intellectual property rights including common law, statutory, copyright, and other reserved rights in the instruments of service.
9. The VILLAGE agrees that, should the Project or any part thereof be abandoned or terminated at any time after CIORBA has performed any part of the services provided for in this AGREEMENT; and prior to the completion of such services, the VILLAGE shall reimburse CIORBA for his actual costs, incurred up to the time he is notified in writing of such abandonment or termination, actual cost being defined in paragraph 2.a. under "BASIC AGREEMENTS OF THE VILLAGE".
10. In accepting and utilizing any drawings, reports, documentation and other technical submissions (in any form including electronic media) generated and furnished by CIORBA, the VILLAGE agrees that these are all instruments of service of CIORBA, who shall be deemed the author, and shall retain all common law, statutory law and other rights, including copyrights.

The VILLAGE agrees not to reuse any drawings, reports, documentation and other technical submissions (in any form including electronic media), in whole or in part, for any purpose other than for the Project. The VILLAGE agrees not to transfer the drawings, reports, documentation and other technical submissions (in any form including electronic media) to others without the prior

written consent of CIORBA. The VILLAGE further agrees to waive all claims against CIORBA resulting in any way from any unauthorized changes to or reuse of any drawings, reports, documentation and other technical submissions (in any form including electronic media) for any other project by anyone other than CIORBA.

In addition, the VILLAGE agrees, to the fullest extent permitted by law, to indemnify and hold harmless CIORBA, its officers, directors, employees and subconsultants against all damages, liabilities or costs, including reasonable attorneys' fees and defense costs, arising from any changes made by anyone other than CIORBA or from any unauthorized reuse of any drawings, reports, documentation and other technical submissions (in any form including electronic media) without the prior written consent of CIORBA.

Under no circumstances shall delivery of any drawings, reports, documentation and other technical submissions (in any form including electronic media) for use by the VILLAGE be deemed a sale by CIORBA, and CIORBA makes no warranties, either express or implied, of merchantability and fitness for any particular purpose. In no event shall CIORBA be liable for indirect or consequential damages as a result of the VILLAGE'S reuse of the any drawings, reports, documentation and other technical submissions (in any form including electronic media).

Nothing contained herein shall create a contractual relationship with, or any rights in favor of, any third party, including any contractors, subcontractors, design professionals, or subsequent users.

11. Electronic files furnished by either party shall be subject to an acceptance period of 30 days during which the receiving party agrees to perform appropriate acceptance tests. Ciorba shall correct any discrepancies or errors detected and reported within the acceptance period. After the acceptance period, the electronic files shall be deemed to be accepted and Ciorba shall have no obligations to correct errors or maintain electronic files.

The VILLAGE is aware that differences may exist between the electronic files delivered and the printed hard-copy construction documents. In the event of a conflict between the signed construction documents prepared by CIORBA and electronic files, the signed or sealed hard-copy construction documents shall govern.

12. This AGREEMENT and the enforcement therefore shall be governed, construed and controlled in all respect by the laws of the state where the Project is located.

IN WITNESS WHEREOF, the parties have caused this AGREEMENT to be executed on the date first above written.

Executed by the:

Village of Palatine of the State of Illinois, acting
by and through its Board of Trustees.

By: _____
Village President

ATTEST: _____
Village Clerk

Name: _____

Name: _____

Date: _____

Date: _____

Ciorba Group, Inc.

By: _____

ATTEST: _____

Name: _____

Name: _____

Title: _____

Title: _____

Date: _____

Date: _____

Attachment: Ciorba Agreement (Salt Creek Streambank Stabilization Phase II Engineering)

Exhibit A - Scope of Services

Village of Palatine

Salt Creek Streambank Stabilization Design

The following tasks are included in the Scope of Services.

- 1. Meetings, Data Collection and Coordination** – Attend an initial kick off meeting with the Village to review the proposed schedule, engineering parameters, and deliverables. Ciorba will request any additional necessary data that was not collected during preliminary engineering. Any utility information that was not collected during the preliminary engineering phase will be collected at this time, including both public and private utilities. Additional meetings will include a 75% design review meeting and one additional coordination meeting. One public meeting is included to request input from stakeholders at the 75% design level.
- 2. Final Plan Site Visit/Assessment** – Ciorba and AES will conduct a site visit to check the preliminary plans against current field conditions. If conditions have changed, the changes will be incorporated into the existing conditions plan sheets, and adjustments will be made to the design as necessary.
- 3. Geotechnical Investigation** – Ciorba's subconsultant, Soil & Material Consultants (SMC), will collect two soil borings to provide a geotechnical profile to bidders and to inform the design. The borings will also include pH samples for CCDD LPC-662 reporting.
- 4. Supplemental Survey** – One day of supplemental survey time is included in case any additional survey needs are identified during design
- 5. Hydraulic Analysis** – Ciorba will obtain the regulatory hydraulic model for Salt Creek from FEMA and update it based on the collected survey information to reflect current existing conditions. The model will then be used to analyze the effects of the proposed improvements. This analysis will be needed in order to obtain a floodway permit from IDNR.
- 6. Pre-Final (75%) and Final (100%) Engineering Plans** – After confirmation of the preferred alternative from the preliminary plans, pre-final plans will be developed and include the following:
 - Cover Sheet with an Index and Key Map
 - General Notes
 - Existing Conditions and Removals
 - Proposed Streambank Stabilization Plans (including grading, profile, cross-sections)
 - Erosion Control and Landscaping Plan
 - Miscellaneous Details (Village standard details, stabilization method details, or other as required)

After receiving review comments from the Village, the plan sheets provided with the 75% submittal will be developed with further detail for bidding and construction. Revisions from the 75% review process will also be incorporated.

7. Specification Preparation – Special provisions will be prepared for any special pay items that are not covered by IDOT’s Standard Specifications. Ciorba will obtain standard front-end specifications from the Village and modify as necessary.

8. Construction Cost Estimate – Ciorba will perform pre-final and final quantity calculations and prepare updated cost estimates for each submittal.

9. Permits – Ciorba will assemble and submit the required permit applications. The most significant permits required will be the Section 404 permit from the U.S. Army Corps of Engineers (USACE) and the Floodway Construction permit from the Illinois Department of Natural Resources (IDNR). Other permits required will be a Watershed Management permit from the MWRD, approval from the North Cook County Soil & Water Conservation District, and an NPDES permit from IEPA.

If federal funding is to be utilized through IDOT, Ciorba will submit an Environmental Survey Request (ESR) to IDOT at the beginning of the project for biological, cultural, and wetland clearances. These clearances can then be used as part of the permit application to the USACE. If the project will be funded with local funds, Ciorba will conduct the threatened & endangered species coordination with IDNR and the U.S. Fish & Wildlife Service (USFWS), as well as the cultural and historic preservation coordination with the Illinois Historic Preservation Agency (IHPA).

10. Easement Acquisition – The proposed work is expected to be contained within the Village ROW, but Ciorba’s subconsultant, Ridgeline Consultants, will conduct a title search to confirm the ROW limits and identify if any easements are needed. If temporary or permanent easements are determined to be necessary, Ciorba will discuss with the Village an addition to the scope and fee to include Ridgeline’s services to prepare the draft plats of easement and legal descriptions for presentation to the property owners. Due to the uncertain nature of the need for easements, the preparation of plats and legal descriptions is not included in the current scope.

11. Quality Assurance / Quality Control – The project will be completed in accordance with the Ciorba QA/QC plan, which is available upon request.



Cost Estimate of Consultant Services

(Direct Labor Multiple)

Firm Ciorba Group, Inc
Client Village of Palatine

Date 10/25/19

County Cook
Job No. Salt Creek Streambank Stabilization Design

ITEM	MANHOURS (A)	PAYROLL (B)	(2.9+R) TIMES PAYROLL (C)	DIRECT COSTS (D)	SERVICES BY OTHERS (E)	TOTAL (C+D+E)	% OF GRAND TOTAL
Meetings, Data Collection & Coordination	22	\$ 1,449.54	\$ 4,203.68	\$ 78.20		\$ 4,281.88	4.30%
Topographic Survey	17	\$ 599.70	\$ 1,739.12	\$ 130.00		\$ 1,869.12	1.88%
Water Resources	396	\$ 17,207.24	\$ 49,901.00	\$ 3,240.00		\$ 53,141.00	53.34%
Engineering Plans	120	\$ 5,575.79	\$ 16,169.80			\$ 16,169.80	16.23%
Public Involvement	24	\$ 1,685.49	\$ 4,887.91	\$ 19.55		\$ 4,907.46	4.93%
QC/QA	12	\$ 900.00	\$ 2,610.00			\$ 2,610.00	2.62%
Project Management & Administration	12	\$ 900.00	\$ 2,610.00			\$ 2,610.00	2.62%
Applied Ecological Services					\$ 9,500.00	\$ 9,500.00	9.54%
Soil & Material Consultants					\$ 2,135.00	\$ 2,135.00	2.14%
Ridgeline Consultants					\$ 2,400.00	\$ 2,400.00	2.41%
TOTALS	603	\$ 28,317.76	\$ 82,121.51	\$ 3,467.75	\$ 14,035.00	\$ 99,624.26	100.00%

Attachment: Ciorba Agreement (Salt Creek Streambank Stabilization Phase II Engineering)

STAFF HOURS
Village of Palatine

7.D.1.a

Salt Creek Streambank Stabilization Design

Task Sub-Task	Activity	Grand Total	Project Manager	Project Engineer	Senior Engineer	Engineer II	Engineer I	Senior Technician
		603	50	119	160	116	141	8
1. Meetings, Data Collection & Coordination	Task Total:	22	10	9			3	
010 Meetings	Subtotal:	12	6	6				
	Meetings with Village - 3	12	6	6				
011 Coordination	Subtotal:	4	4					
	Coordination with Village	4	4					
012 Data Collection	Subtotal:	6		3			3	
	Field Checks	6		3			3	
2. Topographic Survey	Task Total:	17						8
020 Field Survey	Subtotal:	16						8
	Supplemental Survey	16						8
021 Process Survey Information	Subtotal:	1						
	Down Loading Total Station	1						
3. Water Resources	Task Total:	396	6	70	112	88	120	
030 Hydrologic & Hydraulic Analysis	Subtotal:	68		20		48		
	Hydraulic Modeling	56		16		40		
	Floodplain Compensatory Storage Analysis	12		4		8		
031 Stormwater Facility Design	Subtotal:	206		26	60		120	
	Streambank Design	24		8	16			
	Drainage/Grading Sheets	64		8	16		40	
	Drainage Details	14		2	4		8	
	Stream Cross Sections	52		4	12		36	
	Erosion Control & Landscaping Plans	52		4	12		36	
034 Reports / Location Drainage Studies	Subtotal:	42		6	12	24		
	Hydraulic Report	36		4	8	24		
	SWPPP Report	6		2	4			

Attachment: Ciorba Agreement (Salt Creek Streambank Stabilization Phase II Engineering)

STAFF HOURS
Village of Palatine

7.D.1.a

Salt Creek Streambank Stabilization Design

Task Sub-Task	Activity	Grand Total	Project Manager	Project Engineer	Senior Engineer	Engineer II	Engineer I	Senior Technician
035	Permits	Subtotal:	80	6	18	40	16	
	Permit - USACE (Coordination with AES)		4	2	2			
	Permit - NPDES		8		2	6		
	Permit- MWRDGC		34	2	8	16	8	
	Permit - IDNR		26	2	4	12	8	
	Permit - SWCD		8		2	6		
4.	Engineering Plans	Task Total:	120	2	24	48	28	18
051	Environmental Studies	Subtotal:	44	2	6	12	24	
	Prepare ESR Exhibits		32		2	6	24	
	Coordination with Environmental Subconsultant		4	2	2			
	Wetland Impact Analysis		8		2	6		
055	Contract Plans	Subtotal:	26		6	10	10	
	Title Sheet		3		1		2	
	Alignment, Ties and Benchmarks		10		2	8		
	General Notes		10		2		8	
	Disposition of Comments		3		1	2		
056	Roadway Plans	Subtotal:	6		2		4	
	MOT General Notes and Description		6		2		4	
058	Quantity Calculations	Subtotal:	12			4		8
	Quantities (Water Resources)		12			4		8
059	Specifications & Estimates	Subtotal:	32		10	22		
	Specifications (Water Resources)		24		8	16		
	Estimate of Time (Pre-final & Final)		4		1	3		
	Estimate of Cost (Pre-final & Final)		4		1	3		
5.	Public Involvement	Task Total:	24	8	16			
071	Public Activities	Subtotal:	24	8	16			
	Prepare Presentation or A/V		16	4	12			
	Attend Meeting		8	4	4			

Attachment: Ciorba Agreement (Salt Creek Streambank Stabilization Phase II Engineering)

STAFF HOURS
Village of Palatine

7.D.1.a

Salt Creek Streambank Stabilization Design

Task Sub-Task	Activity	Grand Total	Project Manager	Project Engineer	Senior Engineer	Engineer II	Engineer I	Senior Technician	
6. QC/QA	Task Total:	12	12						
090 QC/QA	Subtotal:	12	12						
	Water Resources	12	12						
7. Project Management & Administration	Task Total:	12	12						
100 Project Management & Administration	Subtotal:	12	12						
	Project Management	12	12						

Attachment: Ciorba Agreement (Salt Creek Streambank Stabilization Phase II Engineering)



FIRM NAME	<u>Ciorba Group, Inc.</u>	DATE	<u>10/25/19</u>
PRIME/SUPPLEMENT	<u>Prime</u>		
Client	<u>Village of Palatine</u>		

ESCALATION FACTOR **2.25%**

CLASSIFICATION	CURRENT RATE	ESCALATED RATE
Project Manager	\$75.00	\$75.00
Project Engineer	\$66.35	\$67.84
Senior Engineer	\$45.50	\$46.52
Engineer II	\$36.00	\$36.81
Engineer I	\$29.00	\$29.65
Senior Technician	\$39.00	\$39.88
Technician	\$30.50	\$31.19

IN-HOUSE DIRECT COSTS
Village of Palatine
Salt Creek Streambank Stabilization Design
PHASE II

Meetings, Data Collection & Coordination

Description	Unit	Unit Cost	Quantity	Extended Cost
Vehicle (mileage)	mile	\$ 0.575	136	\$ 78.20
Total:				\$ 78.20

Topographic Survey

Description	Unit	Unit Cost	Quantity	Extended Cost
Vehicle (day)	day	\$ 65.00	2	\$ 130.00
Total:				\$ 130.00

Public Involvement

Description	Unit	Unit Cost	Quantity	Extended Cost
Vehicle (mileage)	mile	\$ 0.58	34	\$ 19.55
Total:				\$ 19.55

Attachment: Ciorba Agreement (Salt Creek Streambank Stabilization Phase II Engineering)

OUTSIDE DIRECT COSTS
Village of Palatine
Salt Creek Streambank Stabilization Design

Water Resources

	Quantity		Unit Cost		Cost
FEMA Hydraulic Model	1	\$	500.00	\$	500.00
IDNR Floodway Permit Fee	1	\$	2,740.00	\$	2,740.00
				\$	3,240.00

Consider a Motion to Approve 2019 Warrant #22

Village of Palatine Warrant approval

Village Clerk

Mayor

Warrant # 22 having been approved by the Village Council on 11/18/2019 authorizes the Treasurer to deposit funds from the accounts indicated below:

		Check/ACH Disbursements	Electronic (EFT/W-T) Disbursements	Manual Checks	UB Refunds Processed	Fund Expense
General Fund	100	131,903.20	6,968.75	-	-	138,871.95
CDBG Fund	210	29,359.37	-	-	-	29,359.37
State Equitable Sharing Fund	222	140.00	-	-	-	140.00
DUI Fines Fund	223	3,276.00	-	-	-	3,276.00
Downtown TIF Fund	233	101,921.95	3,180,308.76	-	-	3,282,230.71
Rand Corridor TIF Fund	234	35,383.21	1,413,981.25	-	-	1,449,364.46
Debt Service Fund	300	-	5,015,910.00	-	-	5,015,910.00
Capital Equipment Fund	401	6,478.72	-	-	-	6,478.72
Capital Improvements Fund	402	120,515.85	-	-	-	120,515.85
Water Fund	605	586,986.33	358,168.50	-	-	945,154.83
Sewer Fund	610	12,378.17	1,042,051.25	-	-	1,054,429.42
Refuse Fund	615	95,826.63	281,945.65	-	134.18	377,906.46
Parking Fund	620	28,949.13	509.88	-	-	29,459.01
Health Insurance Fund	701	561,751.76	-	-	-	561,751.76
Fleet Services Fund	710	68,513.78	439.71	-	-	68,953.49
Total Report		1,783,384.10	11,300,283.75	-	134.18	13,083,802.03

ATTACHMENTS:

- Warrant #22



Invoice Due Date Range 09/01/19 - 12/03/19
Report By Vendor - Invoice Summary Listing

Invoice Number	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Net Amount
Vendor 2247 - Accurate Document Destruction Inc									
15669317	Recycling Services	Open		10/31/2019	11/30/2019	11/08/2019			227.
Vendor 2247 - Accurate Document Destruction Inc Totals						Invoices	1		\$227.
Vendor 4516 - Advance Auto Parts									
4051928726631	Parts - PT-035	Open		10/14/2019	11/13/2019	11/06/2019			1.
4051929744269	Parts - C-359	Open		10/24/2019	11/23/2019	10/30/2019			353.
4051929844319	Parts - STOCK	Open		10/25/2019	11/24/2019	10/30/2019			23.
4051929844345	Parts - STOCK	Open		10/25/2019	11/24/2019	10/30/2019			71.
4051930127013	Parts - PT-204	Open		10/28/2019	11/27/2019	11/13/2019			95.
4051930427112	Parts - STOCK	Open		10/31/2019	11/30/2019	11/13/2019			49.
Vendor 4516 - Advance Auto Parts Totals						Invoices	6		\$595.
Vendor 3030 - Advanced Automation & Control									
19-3204	SCADA Software Upgrade	Open		10/22/2019	11/21/2019	10/22/2019			4,020.
Vendor 3030 - Advanced Automation & Control Totals						Invoices	1		\$4,020.
Vendor 1759 - Air One Equipment, Inc.									
149394	Helmets	Open		10/21/2019	11/20/2019	10/21/2019			785.
149573	Helmet	Open		10/24/2019	11/23/2019	10/23/2019			261.
149613	Boots	Open		10/25/2019	11/24/2019	10/23/2019			740.
149844	Boots	Open		11/01/2019	11/30/2019	11/01/2019			370.
Vendor 1759 - Air One Equipment, Inc. Totals						Invoices	4		\$2,157.
Vendor 2213 - Al Piemontes Arlington Hts Ford									
877454	Parts - T-402	Open		09/24/2019	10/23/2019	11/06/2019			21.
877561	Parts - T-402	Open		09/25/2019	10/24/2019	11/06/2019			17.
878157	Parts - T-444	Open		10/02/2019	11/01/2019	11/06/2019			73.
878415	Parts - T-442	Open		10/04/2019	11/03/2019	11/06/2019			553.
878644	Parts - T-443	Open		10/08/2019	11/07/2019	11/06/2019			581.
878688	Parts - T-387	Open		10/08/2019	11/07/2019	11/06/2019			211.
879934	Parts - T-387	Open		10/22/2019	11/21/2019	10/29/2019			117.
Vendor 2213 - Al Piemontes Arlington Hts Ford Totals						Invoices	7		\$1,578.
Vendor 3060 - Allegra Print & Imaging									
93238	#10 Window Envelopes	Open		10/23/2019	11/23/2019	10/29/2019			129.
93217	Crime Opportunity Cards - Crime Prevention Unit	Open		10/24/2019	11/23/2019	11/12/2019			384.
Vendor 3060 - Allegra Print & Imaging Totals						Invoices	2		\$513.
Vendor 1730 - Andres Medical Billing									
247687	Billing Charges - October	Open		11/07/2019	11/22/2019	11/07/2019			8,031.
Vendor 1730 - Andres Medical Billing Totals						Invoices	1		\$8,031.

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Invoice Due Date Range 09/01/19 - 12/03/19
Report By Vendor - Invoice Summary Listing

Invoice Number	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Net Amount
Vendor 1443 - Arlington Power Equipment									
4120	Parts - PT-999, PT-169, PT-143	Open		10/05/2019	11/04/2019	11/06/2019			85.
4704	Parts - PT-999	Open		10/10/2019	11/09/2019	11/06/2019			10.
5063	Parts - PT-112	Open		10/12/2019	11/11/2019	11/06/2019			5.
5140	Parts - PT-124	Open		10/14/2019	11/13/2019	11/06/2019			360.
Vendor 1443 - Arlington Power Equipment Totals						Invoices	4		\$461.
Vendor 2322 - Arrow Road Construction Company									
21493	Binder and Surface for Hot Paving	Open		10/23/2019	11/22/2019	11/12/2019			157.
Vendor 2322 - Arrow Road Construction Company Totals						Invoices	1		\$157.
Vendor 1819 - Auto Tech Centers Inc									
299367	Parts - STOCK	Open		10/31/2019	11/30/2019	11/13/2019			1,128.
Vendor 1819 - Auto Tech Centers Inc Totals						Invoices	1		\$1,128.
Vendor 3900 - Batteries Plus LLC									
P20481952	Batteries	Open		11/01/2019	12/01/2019	11/01/2019			183.
Vendor 3900 - Batteries Plus LLC Totals						Invoices	1		\$183.
Vendor 4073 - Battery Junction									
1449380	Replacement Batteries for AED's	Open		10/28/2019	11/27/2019	11/12/2019			160.
Vendor 4073 - Battery Junction Totals						Invoices	1		\$160.
Vendor 2282 - Baxter And Woodman									
0208655	NPDES Phase II Compliance Assistance	Open		09/20/2019	11/12/2019	11/12/2019			1,168.
0209408	NPDES Phase II Compliance Assistance	Open		10/21/2019	11/20/2019	11/12/2019			832.
Vendor 2282 - Baxter And Woodman Totals						Invoices	2		\$2,000.
Vendor 4583 - Benistar/Hartford - 6795									
12012019	2019 Retiree Health Insurance Premiums (Benistar-December 2019)	Open		10/31/2019	11/19/2019	11/13/2019			7,762.
Vendor 4583 - Benistar/Hartford - 6795 Totals						Invoices	1		\$7,762.
Vendor 2976 - Bill Huffman Landscape Services									
HUFF10-24-19	Replacement and 50/50 Parkway Tree Installations	Open		10/24/2019	11/23/2019	10/25/2019			580.
Vendor 2976 - Bill Huffman Landscape Services Totals						Invoices	1		\$580.
Vendor 1660 - Blue Cross Blue Shield Of Illinois									
96560010009 1019	2019 Health Insurance Premiums	Open		11/05/2019	11/25/2019	11/05/2019			562,903.
965600100091019A	October Stop Loss 2019	Open		11/05/2019	11/25/2019	11/05/2019			(80,835.2)
Vendor 1660 - Blue Cross Blue Shield Of Illinois Totals						Invoices	2		\$482,068.

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Invoice Due Date Range 09/01/19 - 12/03/19
Report By Vendor - Invoice Summary Listing

Invoice Number	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Net Amount
Vendor 1722 - Bollinger Lach & Associates Inc									
19913-9	Palatine Road Resurfacing Phase I Engineering Services	Open		10/31/2019	11/30/2019	11/13/2019			14,677.
Vendor 1722 - Bollinger Lach & Associates Inc Totals									Invoices 1 14,677.
Vendor 3146 - Boundless Network Inc									
I369757	Public Works T-Shirts, Sweatshirts and Coordinator Uniforms	Open		10/31/2019	11/30/2019	11/07/2019			1,647.
Vendor 3146 - Boundless Network Inc Totals									Invoices 1 1,647.
Vendor 1857 - Brian Edward Landscaping Inc									
23860	2019 Snow and Ice Control-Parking Deck and Train Station	Open		11/01/2019	12/01/2019	11/12/2019			547.
23861	2019 Bridgeview West and Peregrine Lakes Snow and Ice Control	Open		11/01/2019	12/01/2019	11/12/2019			160.
23862	2019 Snow and Ice Control-Downtown Palatine	Open		11/01/2019	12/01/2019	11/12/2019			98.
Vendor 1857 - Brian Edward Landscaping Inc Totals									Invoices 3 805.
Vendor 2389 - Bridge Youth & Family Services									
2019-00001091	CDBG - The Bridge	Open		10/30/2019	10/30/2019	10/30/2019			7,257.
Vendor 2389 - Bridge Youth & Family Services Totals									Invoices 1 7,257.
Vendor 2243 - Bristol Hose & Fitting									
3414773	Parts - STOCK	Open		10/24/2019	11/23/2019	11/13/2019			54.
3415228	Parts - STOCK	Open		10/29/2019	11/28/2019	11/13/2019			36.
Vendor 2243 - Bristol Hose & Fitting Totals									Invoices 2 91.
Vendor 2732 - CDW Government Inc									
VLJ4123	PD Cars Windows 10 upgrade	Open		10/22/2019	11/21/2019	10/28/2019			5,560.
Vendor 2732 - CDW Government Inc Totals									Invoices 1 5,560.
Vendor 1552 - Certified Laboratories Division									
3701400	Parts - M-991 - Mobile Greaser	Open		10/01/2019	10/31/2019	11/13/2019			873.
Vendor 1552 - Certified Laboratories Division Totals									Invoices 1 873.
Vendor 3406 - CFA Software Inc									
14239	Software Maintenance CFA Win8	Open		10/18/2019	11/17/2019	11/06/2019			2,995.
Vendor 3406 - CFA Software Inc Totals									Invoices 1 2,995.
Vendor 2560 - Childrens Advocacy Center									
2019-00001092	CDBG - CAC	Open		10/30/2019	10/30/2019	10/30/2019			1,750.
Vendor 2560 - Childrens Advocacy Center Totals									Invoices 1 1,750.
Vendor 3050 - Cintas #22									

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Invoice Due Date Range 09/01/19 - 12/03/19
Report By Vendor - Invoice Summary Listing

Invoice Number	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Net Amount
4033352785	Uniform Cleaning	Open		10/25/2019	11/24/2019	10/21/2019			150.
PWCM103019	Credit Memo	Open		10/30/2019	12/01/2019	11/01/2019			(29.1)
4033958604	Uniform Cleaning	Open		11/01/2019	12/01/2019	11/01/2019			150.
Vendor 3050 - Cintas #22 Totals									Invoices 3 \$272.
Vendor 4935 - Douglas Citrano									
2019-00001103	Paramedic License Renewal	Open		11/05/2019	11/05/2019	11/01/2019			41.
Vendor 4935 - Douglas Citrano Totals									Invoices 1 \$41.
Vendor 4199 - Clark Baird Smith LLP									
11879	2019 Legal Expenses - Clark Baird Smith LLP (October 2019)	Open		10/31/2019	11/19/2019	11/12/2019			4,307.
Vendor 4199 - Clark Baird Smith LLP Totals									Invoices 1 \$4,307.
Vendor 1488 - CNS Tire Supply									
24685	Parts - E-202	Open		10/28/2019	11/27/2019	11/13/2019			81.
Vendor 1488 - CNS Tire Supply Totals									Invoices 1 \$81.
Vendor 2506 - College Of Dupage									
10655	Law Enforcement & Family Course (Elliott & Wilson)	Open		10/29/2019	11/18/2019	11/12/2019			100.
Vendor 2506 - College Of Dupage Totals									Invoices 1 \$100.
Vendor 3033 - Comcast Cable									
PD19-Nov	Monthly Cable Fees (Nov)	Open		11/04/2019	12/02/2019	11/12/2019			18.
Vendor 3033 - Comcast Cable Totals									Invoices 1 \$18.
Vendor 2741 - Conserv FS									
777002406	Forward Fuel Purchases	Open		10/24/2019	11/23/2019	10/28/2019			12,647.
777002407	Forward Fuel Purchases	Open		10/24/2019	11/23/2019	10/28/2019			4,104.
777002408	Forward Fuel Purchases	Open		10/24/2019	11/23/2019	10/28/2019			15,217.
777002426	Forward Fuel Purchases	Open		10/31/2019	11/30/2019	11/13/2019			15,227.
Vendor 2741 - Conserv FS Totals									Invoices 4 \$47,196.
Vendor 3706 - Constellation NewEnergy Inc									
15927995401	Electricity-2399 N. Dee Lane Deer Park Booster Station	Open		10/14/2019	11/29/2019	11/01/2019			140.
15937576401	Electricity-1381 N. Rohlwing Road North Supply Pump Station	Open		10/15/2019	11/30/2019	11/01/2019			3,457.
15904910001	Electricity-1199 W. Northwest Highway Countryside Pump Station	Open		10/10/2019	11/25/2019	11/01/2019			1,634.
15904910201	Electricity-884 E. Lilly Ln Rose and Lilly Lift Station	Open		10/10/2019	11/25/2019	11/01/2019			450.
15904946101	Electricity-700 N. Court RT/25 Street Lighting	Open		10/10/2019	11/25/2019	10/31/2019			102.

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Invoice Due Date Range 09/01/19 - 12/03/19
Report By Vendor - Invoicing Summary List

Invoice Number	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Net Amount
15915734901	Electricity- 0 W. Rohlwing Road RT/25 Street Lighting	Open		10/11/2019	11/26/2019	10/31/2019			125.
15927993401	Electricity-2175 N. Coach Road Long Grove Pump Station	Open		10/14/2019	11/29/2019	11/01/2019			103.
15927998501	Electricity-2175 N. Coach Road Long Grove Well 15	Open		10/14/2019	11/29/2019	11/01/2019			53.
15928002101	Electricity-1501 N. Hicks Road Hicks and Dundee Pump Station	Open		10/14/2019	11/29/2019	11/01/2019			421.
15928036601	Electricity-975 N. Sterling Avenue RT/25 Street Lighting	Open		10/14/2019	11/29/2019	10/31/2019			95.
15928037101	Electricity-0 Haleys Hill Court Dunhaven Woods Lift Station	Open		10/14/2019	11/29/2019	11/01/2019			94.
15937571501	Electricity-803 W. Panorama Drive Deer Grove Lift Station	Open		10/15/2019	11/30/2019	11/01/2019			126.
15937583101	Electricity-137 W. Wood Street Unit 2 Train Station	Open		10/15/2019	11/30/2019	10/31/2019			503.
15937584101	Electricity-137 W. Wood Street Unit 1 Parking Lot Lights	Open		10/15/2019	11/30/2019	10/31/2019			385.
15937586701	Electricity-137 W. Wood Street Unit 3 Starbucks	Open		10/15/2019	11/30/2019	10/31/2019			272.
15937591101	Electricity-Heron Drive Well 10 Pump Station	Open		10/15/2019	11/30/2019	11/01/2019			4,273.
15937605701	Electricity-429 N. Hicks Road Holiday Lighting	Open		10/15/2019	11/30/2019	10/31/2019			22.
15937615401	Electricity-1484 N. Oak Street Pepper Tree Lift Station	Open		10/15/2019	11/30/2019	11/01/2019			358.
15937623401	Electricity-1465 E. Evergreen Drive Randville Lift Station	Open		10/15/2019	11/30/2019	11/01/2019			1,280.
15937638101	Electricity-251 W. Colfax Street Parking Deck	Open		10/15/2019	11/30/2019	10/31/2019			2,356.
15937655701	Electricity-1 N. Plum Grove Road Entrance Sign	Open		10/15/2019	11/30/2019	10/31/2019			45.
15937665001	Electricity-150 W. Wilson Street Clu Building	Open		10/15/2019	11/30/2019	10/31/2019			382.
15937667701	Electricity-0 N. Hicks Pl./1 W. Northwest Hwy. Holiday Lighting	Open		10/15/2019	11/30/2019	10/31/2019			58.
15945328201	Electricity-0 N. Smith St/King George Ct RT/23 Street Lighting	Open		10/16/2019	12/01/2019	10/31/2019			5,392.
15945332001	Electricity-0 N. Smith St/1 N. Cherrywood Dr. Street Lighting	Open		10/16/2019	12/01/2019	10/31/2019			5,071.
15945355701	Electricity-251 W. Colfax Street RT/25 Parking Lot Lighting	Open		10/16/2019	12/01/2019	10/31/2019			44.
15945393701	Electricity-50 N. Brockway Street Parking Lot Lighting	Open		10/16/2019	12/01/2019	10/31/2019			48.
15945409001	Electricity-560 S. Hale Street Storm Water Pump Station	Open		10/16/2019	12/01/2019	11/01/2019			100.

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Invoice Number	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Net Amou
15945417101	Electricity-47 W. Slade Street RT/25 Street Lighting	Open		10/16/2019	12/01/2019	10/31/2019			39.
15945444201	Electricity-519 S. Consumers Avenue Arlington Crest Lift Station	Open		10/16/2019	12/01/2019	11/01/2019			142.
15945492301	Electricity-0 Kenilworth and Elizabeth Winston Tank	Open		10/16/2019	12/01/2019	11/01/2019			39.
15945506501	Electricity-1830 N. Baldwin Rd Kasuba Lift Station	Open		10/16/2019	12/01/2019	11/01/2019			988.
15945508501	Electricity-0 N. Smith Street Union Pacific Box	Open		10/16/2019	12/01/2019	10/31/2019			153.
15945542301	Electricity-0 Benton and Wilmette Wilmette Lift Station	Open		10/16/2019	12/01/2019	11/01/2019			83.
15945554201	Electricity-Palatine and Oak Street Lighting	Open		10/16/2019	12/01/2019	10/31/2019			84.
15945596101	Electricity-Palatine and Bothwell Street Lighting	Open		10/16/2019	12/01/2019	10/31/2019			158.
15955994901	Electricity-0 Harper Well 6	Open		10/17/2019	12/02/2019	11/01/2019			312.
15956062401	Electricity-914 W. Lukas Avenue Square D Lift Station	Open		10/17/2019	12/02/2019	11/01/2019			84.
15956067301	Electricity-826 W. Exner Court Pond Aerator	Open		10/17/2019	12/02/2019	11/01/2019			97.
15956068101	Electricity-1100 W. Illinois Avenue Well 5	Open		10/17/2019	12/02/2019	11/01/2019			662.
15956068901	Electricity-149 W. Michigan Avenue South Supply Pump Station	Open		10/17/2019	12/02/2019	11/01/2019			3,207.
15956076801	Electricity-1525-35 S. Roselle Road Shires Lift Station	Open		10/17/2019	12/02/2019	11/01/2019			249.
15956122101	Electricity-1279 W. Palatine Road Entrance Sign	Open		10/17/2019	12/02/2019	10/31/2019			5.
		Vendor	3706 - Constellation NewEnergy Inc Totals			Invoices	43		\$33,710.
Vendor 2981 - Continental Weather Service									
192604	Monthly Weather Forecasting-November 2019	Open		11/01/2019	12/01/2019	11/12/2019			150.
		Vendor	2981 - Continental Weather Service Totals			Invoices	1		\$150.
Vendor 2773 - Core & Main LP									
L427049	Meters	Open		10/25/2019	11/25/2019	11/12/2019			3,393.
L440683	Meters	Open		10/29/2019	11/29/2019	11/12/2019			1,931.
		Vendor	2773 - Core & Main LP Totals			Invoices	2		\$5,324.
Vendor 3889 - David O'Connell Tools LLC									
90710	Tools - M-999	Open		10/23/2019	11/22/2019	11/14/2019			399.
		Vendor	3889 - David O'Connell Tools LLC Totals			Invoices	1		\$399.00

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Invoice Number	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Net Amount
Vendor 1929 - Delta Sonic Car Wash Systems									
9977148	Car Wash - October	Open		10/25/2019	11/24/2019	11/06/2019			61.
Vendor 1929 - Delta Sonic Car Wash Systems Totals						Invoices	1		\$61.
Vendor 2649 - DJ's Scuba Locker Inc									
20190819-Grp 1	Service/Repair	Open		08/19/2019	09/18/2019	10/31/2019			143.
20190819-Grp 2	Service/Repair	Open		08/19/2019	09/18/2019	10/31/2019			1,032.
20190819-Grp 3	Service/Repair	Open		08/20/2019	09/19/2019	10/31/2019			995.
Vendor 2649 - DJ's Scuba Locker Inc Totals						Invoices	3		\$2,171.
Vendor 4781 - Document Imaging Services, LLC									
1593	Toner	Open		10/28/2019	11/27/2019	10/28/2019			545.
Vendor 4781 - Document Imaging Services, LLC Totals						Invoices	1		\$545.
Vendor 4930 - Dogstyle, Inc									
67890	K-9 Evaluation Day (Hondo & Puma)	Open		10/30/2019	11/29/2019	11/12/2019			300.
Vendor 4930 - Dogstyle, Inc Totals						Invoices	1		\$300.
Vendor 1728 - Doland Engineering, LLC									
19-8991	Engineering Services for Site Development Permit Inspections	Open		10/23/2019	11/22/2019	10/31/2019			1,036.
19-8985	Pressure Zone Revisions Part C Construction Engineering	Open		10/30/2019	11/29/2019	10/31/2019			300.
19-8974	2019 Drainage Improvements Construction Engineering	Open		10/31/2019	11/30/2019	10/31/2019			8,002.
19-9004	Engineering Services for Site Development Permit Inspections	Open		10/31/2019	11/30/2019	10/31/2019			314.
Vendor 1728 - Doland Engineering, LLC Totals						Invoices	4		\$9,652.
Vendor 2786 - EJ Equipment Inc									
P02051	Parts - T-454	Open		09/13/2019	10/31/2019	11/13/2019			422.
Vendor 2786 - EJ Equipment Inc Totals						Invoices	1		\$422.
Vendor 3699 - Etchingham Law									
Oct., 2019	Village Prosecutor Legal	Open		10/31/2019	11/20/2019	11/04/2019			3,450.
Vendor 3699 - Etchingham Law Totals						Invoices	1		\$3,450.
Vendor 4931 - Everlast Blacktop Inc									
HRDRPW110419	Hydrant Meter Deposit Refund	Open		11/04/2019	11/15/2019	11/06/2019			1,128.
Vendor 4931 - Everlast Blacktop Inc Totals						Invoices	1		\$1,128.
Vendor 2195 - FMP									
162-027892	Parts - STOCK	Open		09/23/2019	10/22/2019	11/13/2019			172.
1-6107343	Parts - PT-995	Open		09/25/2019	10/24/2019	11/13/2019			170.

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Invoice Number	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Net Amount
50-2556954	Parts - STOCK	Open		09/30/2019	10/29/2019	11/13/2019			46.
50-2562504	Credit Memo	Open		10/03/2019	11/10/2019	11/13/2019			(88.6
50-2574305	Parts - STOCK	Open		10/11/2019	11/10/2019	11/13/2019			330.
162-031769	Parts - STOCK	Open		10/25/2019	11/24/2019	11/13/2019			238.
Vendor 2195 - FMP Totals						Invoices	6		\$870.
Vendor 1621 - Fox Valley Fire & Safety									
IN00308125	Fire Extinguisher Service	Open		10/24/2019	11/23/2019	10/23/2019			251.
Vendor 1621 - Fox Valley Fire & Safety Totals						Invoices	1		\$251.
Vendor 3081 - FullLife Safety Center									
51085	Rain Pants-Horwitz	Open		10/29/2019	11/29/2019	11/08/2019			34.
Vendor 3081 - FullLife Safety Center Totals						Invoices	1		\$34.
Vendor 4469 - Gerardi Sewer & Water Co									
Pay Estimate #2	2019 Water Main Replacement Project-Mallard Drive & Wood Street	Open		10/23/2019	11/22/2019	10/25/2019			357,230.
Vendor 4469 - Gerardi Sewer & Water Co Totals						Invoices	1		\$357,230.
Vendor 1667 - Gilio Landscape Contractors									
8408	440 N Carter St	Open		10/21/2019	11/20/2019	11/12/2019			60.
8409	1147 W Palatine Rd	Open		10/21/2019	11/20/2019	11/12/2019			60.
8410	1151 W Palatine Rd	Open		10/21/2019	11/20/2019	11/12/2019			60.
Vendor 1667 - Gilio Landscape Contractors Totals						Invoices	3		\$180.
Vendor 1233 - Golf Rose Boarding Kennel									
2019-00001134	Stray Boarding Fees (October)	Open		11/01/2019	12/01/2019	11/12/2019			723.
Vendor 1233 - Golf Rose Boarding Kennel Totals						Invoices	1		\$723.
Vendor 2060 - Gov Deals									
269-102019	Auction Fees	Open		10/31/2019	11/30/2019	11/08/2019			13.
Vendor 2060 - Gov Deals Totals						Invoices	1		\$13.
Vendor 2281 - Grainger									
9332217125	Boot Purchase - Keats	Open		10/23/2019	11/22/2019	11/01/2019			119.
9328481677	High Pressure Sodium Lamp 100W	Open		10/18/2019	11/17/2019	11/08/2019			59.
9329977962	Quartz Metal Halide 175W	Open		10/21/2019	11/20/2019	11/08/2019			114.
9331224528	Trash Can	Open		10/22/2019	11/21/2019	11/08/2019			360.
9333038579	Actuator Cartridge Assembly	Open		10/23/2019	11/20/2019	11/08/2019			45.
9333725357	Credit Memo	Open		10/24/2019	11/20/2019	11/08/2019			(20.0
9334572485	LED Repl Lamp 70W & 250W	Open		10/24/2019	11/23/2019	11/08/2019			245.
9337787619	Credit Memo	Open		10/29/2019	11/20/2019	11/08/2019			(105.0

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Report By Vendor - Invoice Summary Listing

Invoice Number	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Net Amount
9338530646	LED Repl Lamp 70W	Open		10/29/2019	11/28/2019	11/08/2019			248.
			Vendor 2281 - Grainger	Totals		Invoices	9		\$1,068.
Vendor 1916 - Harvard Maintenance Inc									
1065231	Village Hall Janitorial Service - November 2019	Open		11/01/2019	12/01/2019	11/08/2019			3,042.
1065328	Train Station Janitorial Service - November 2019	Open		11/01/2019	12/01/2019	11/08/2019			7,599.
			Vendor 1916 - Harvard Maintenance Inc	Totals		Invoices	2		\$10,641.
Vendor 4929 - Heartline Fitness Systems									
111354	Preventative Maintenance on Cardio Equipment in Fitness Room	Open		10/25/2019	11/24/2019	11/12/2019			240.
			Vendor 4929 - Heartline Fitness Systems	Totals		Invoices	1		\$240.
Vendor 2917 - Home Depot Credit Services									
9011274	Anvil 4-In-1 Pocket Mini Screwdrivers	Open		10/11/2019	11/11/2019	11/12/2019			53.
8012701	White Duct Tape	Open		10/22/2019	11/21/2019	10/22/2019			6.
7012887	U Hook	Open		10/23/2019	11/22/2019	10/22/2019			19.
			Vendor 2917 - Home Depot Credit Services	Totals		Invoices	3		\$79.
Vendor 3037 - IACE									
IACE12/4/19	IACE Quarterly Training - 12/4/19	Open		11/12/2019	11/12/2019	11/12/2019			150.
			Vendor 3037 - IACE	Totals		Invoices	1		\$150.
Vendor 2740 - Idera Inc									
0846869-R	SQL Diagnostic Manager	Open		10/23/2019	11/22/2019	10/28/2019			2,495.
			Vendor 2740 - Idera Inc	Totals		Invoices	1		\$2,495.
Vendor 2210 - Illinois Arborist Association									
PWTRFOR102819	Annual Conf&EHAP-Begale,Wharton, Davia, Hoogerhyde,Schmidt&Brod	Open		10/28/2019	11/27/2019	10/21/2019			1,815.
			Vendor 2210 - Illinois Arborist Association	Totals		Invoices	1		\$1,815.
Vendor 2407 - Illinois Fire Chiefs Association									
CONF-19068	Conference Registration	Open		10/29/2019	11/28/2019	11/01/2019			200.
			Vendor 2407 - Illinois Fire Chiefs Association	Totals		Invoices	1		\$200.
Vendor 4938 - Illinois Material Handling									
631904112	Parts - PT-417	Open		10/04/2019	11/03/2019	11/13/2019			39.
			Vendor 4938 - Illinois Material Handling	Totals		Invoices	1		\$39.

Vendor 3062 - Illinois Section AWWA

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Invoice Number	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Net Amount
200046518	2019 Annual Regulatory Update Mtg - Hrycko & Banach	Open		10/09/2019	11/08/2019	11/01/2019			200.
Vendor 3062 - Illinois Section AWWA Totals									
							Invoices	1	\$200.
Vendor 4521 - Imagetec LP									
581057	Copier Usage	Open		10/23/2019	11/22/2019	10/28/2019			1,304.
Vendor 4521 - Imagetec LP Totals									
							Invoices	1	\$1,304.
Vendor 4366 - Interstate Power Systems Inc									
144757	Parts - STOCK	Open		09/18/2019	11/01/2019	11/06/2019			212.
Vendor 4366 - Interstate Power Systems Inc Totals									
							Invoices	1	\$212.
Vendor 4349 - J & H Magic Stitches									
2019-00001098	Clothing	Open		10/28/2019	11/27/2019	10/31/2019			44.
Vendor 4349 - J & H Magic Stitches Totals									
							Invoices	1	\$44.
Vendor 4838 - J & R Lock & Safe Inc DBA Henning Brothers									
0000411286	Fire Prevention Repair	Open		10/09/2019	11/08/2019	11/08/2019			10.
Vendor 4838 - J & R Lock & Safe Inc DBA Henning Brothers Totals									
							Invoices	1	\$10.
Vendor 4368 - Jerry's Transmission Service Inc									
0033920	Parts - T-449	Open		11/01/2019	12/01/2019	11/13/2019			340.
Vendor 4368 - Jerry's Transmission Service Inc Totals									
							Invoices	1	\$340.
Vendor 2695 - JG Uniforms Inc									
64077	Uniform Equipment/Clothing (Semro/Poliquin)	Open		10/29/2019	11/28/2019	11/12/2019			46.
Vendor 2695 - JG Uniforms Inc Totals									
							Invoices	1	\$46.
Vendor 1635 - Joseph D. Foreman & Company									
326223	Utility System Supplies-610	Open		10/25/2019	11/25/2019	11/12/2019			213.
Vendor 1635 - Joseph D. Foreman & Company Totals									
							Invoices	1	\$213.
Vendor 2268 - Journal & Topics Newspapers									
181984	Ad-Veterans-Tree Lighting	Open		11/06/2019	11/22/2019	11/13/2019			320.
Vendor 2268 - Journal & Topics Newspapers Totals									
							Invoices	1	\$320.
Vendor 2609 - Julie, Inc.									
2019-1390-4	JULIE Locates	Open		10/21/2019	11/20/2019	10/21/2019			2,189.
Vendor 2609 - Julie, Inc. Totals									
							Invoices	1	\$2,189.
Vendor 4227 - Sanyokta Kapur									
SK 10/30clothing	SK shoe reimbursement	Open		10/30/2019	11/12/2019	11/12/2019			43.
Vendor 4227 - Sanyokta Kapur Totals									
							Invoices	1	\$43.
Vendor 3294 - Konoso LLC									

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Invoice Number	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Net Amount
201956	Batteries	Open		10/27/2019	11/26/2019	10/30/2019			93.
			Vendor 3294 - Konoso LLC Totals			Invoices	1		\$93.
Vendor 2841 - Kustom Signals, Inc.									
568610	2 - ProLaser 4 Units	Open		10/23/2019	11/22/2019	10/29/2019			3,276.
			Vendor 2841 - Kustom Signals, Inc. Totals			Invoices	1		\$3,276.
Vendor 2348 - M & V Auto Body									
C19-81	Repairs - T-441	Open		10/31/2019	11/30/2019	11/13/2019			923.
			Vendor 2348 - M & V Auto Body Totals			Invoices	1		\$923.
Vendor 1709 - Master Hitch									
32873	Parts - E-619	Open		10/22/2019	11/21/2019	10/28/2019			11.
			Vendor 1709 - Master Hitch Totals			Invoices	1		\$11.
Vendor 4065 - Master Truck & Trailer Llc									
S78953	Parts - PT-999	Open		09/19/2019	11/01/2019	11/06/2019			85.
S78957	Parts - T-387	Open		09/19/2019	11/01/2019	11/06/2019			6.
S78593	Parts - M-991	Open		09/20/2019	11/01/2019	11/06/2019			176.
			Vendor 4065 - Master Truck & Trailer Llc Totals			Invoices	3		\$269.
Vendor 4600 - Meridian IT Inc									
461908	Reporting and Support Services: Commvault Licenses	Open		11/01/2019	11/30/2019	10/22/2019			556.
			Vendor 4600 - Meridian IT Inc Totals			Invoices	1		\$556.
Vendor 3610 - Metropolitan Industries, Inc									
INV010830	1 7/8" Mechanical Seal	Open		10/23/2019	11/22/2019	11/12/2019			681.
			Vendor 3610 - Metropolitan Industries, Inc Totals			Invoices	1		\$681.
Vendor 2668 - Metropolitan Mayors Caucus									
2019-206	2019 Caucus Dues	Open		10/31/2019	11/29/2019	11/06/2019			3,085.
			Vendor 2668 - Metropolitan Mayors Caucus Totals			Invoices	1		\$3,085.
Vendor 1118 - Mid American Water Of Wauconda Inc									
223358W	Utility System Supplies	Open		10/09/2019	11/09/2019	11/12/2019			1,450.
			Vendor 1118 - Mid American Water Of Wauconda Inc Totals			Invoices	1		\$1,450.
Vendor 2999 - Midwest Operating Engineers									
2019-00001127	May Credit Bosshardt	Open		11/12/2019	11/20/2019	11/12/2019			(79.2
2019-00001128	June Credit Bosshardt	Open		11/12/2019	11/20/2019	11/12/2019			(154.0
2019-00001129	July Credit Bosshardt	Open		11/12/2019	11/20/2019	11/12/2019			(603.8
2019-00001130	August Credit Bosshardt	Open		11/12/2019	11/20/2019	11/12/2019			(770.0
2019-00001131	September Credit Bosshardt	Open		11/12/2019	11/20/2019	11/12/2019			(770.0

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Invoice Number	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Net Amount
Dec 2019 Family	2019 Local 150 Health Insurance Premiums	Open		11/12/2019	11/20/2019	11/12/2019			58,110.
Dec 2019 S+1	2019 Local 150 Health Insurance Premiums	Open		11/12/2019	11/20/2019	11/12/2019			8,790.
Dec 2019 Single	2019 Local 150 Health Insurance Premiums	Open		11/12/2019	11/20/2019	11/12/2019			4,398.
Vendor 2999 - Midwest Operating Engineers Totals									Invoices 8 \$68,921.
Vendor 1441 - Mobile Print Inc									
191320	Business Cards - Erickson	Open		10/30/2019	11/19/2019	11/08/2019			146.
Vendor 1441 - Mobile Print Inc Totals									Invoices 1 \$146.
Vendor 2360 - Napa Of Palatine									
4460-251112	Parts - PT-035	Open		10/15/2019	11/14/2019	11/06/2019			19.
4460-253779	Parts - STOCK	Open		11/01/2019	12/01/2019	11/13/2019			44.
Vendor 2360 - Napa Of Palatine Totals									Invoices 2 \$63.
Vendor 2253 - Natures Select Pet Of Chicago									
6154	Food for K-9 "Hondo" (Contreras)	Open		11/01/2019	11/21/2019	11/12/2019			124.
Vendor 2253 - Natures Select Pet Of Chicago Totals									Invoices 1 \$124.
Vendor 2616 - Nicor Gas									
88097600006-9/19	Natural Gas-2175 N. Coach Road Long Grove Pump Station	Open		10/09/2019	11/26/2019	10/18/2019			45.
Vendor 2616 - Nicor Gas Totals									Invoices 1 \$45.
Vendor 1541 - NIPSTA									
2019-00001090	Incident Safety Officer	Open		10/30/2019	11/29/2019	10/30/2019			450.
Vendor 1541 - NIPSTA Totals									Invoices 1 \$450.
Vendor 3891 - William E Nord									
2019-00001137	Special Investigations - Rpt # 19-17700	Open		10/31/2019	11/18/2019	11/12/2019			140.
Vendor 3891 - William E Nord Totals									Invoices 1 \$140.
Vendor 3154 - North American Rescue LLC									
IN399243	Individual Patrol Officer Kit (IPOK) & Drag Suspenders	Open		10/21/2019	11/20/2019	10/29/2019			346.
Vendor 3154 - North American Rescue LLC Totals									Invoices 1 \$346.
Vendor 1196 - Northwest Compass Inc									
2019-00001093	CDBG - Northwest Compass	Open		10/30/2019	10/30/2019	10/30/2019			1,250.
Vendor 1196 - Northwest Compass Inc Totals									Invoices 1 \$1,250.
Vendor 2753 - Office Depot Inc									

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Invoice Number	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Net Amou
12909427	Office Supplies Admin Clerk HR and Shared	Open		10/31/2019	11/30/2019	11/07/2019			132.
12909466	Department & CFMH Supplies	Open		10/31/2019	11/30/2019	11/12/2019			756.
			Vendor	2753 - Office Depot Inc Totals		Invoices	2		\$888.
Vendor 1214 - On Time Embroidery Inc.									
67101	Clothing	Open		10/28/2019	11/27/2019	10/29/2019			10.
67193	Clothing	Open		10/28/2019	11/27/2019	10/29/2019			90.
67421	clothing	Open		10/28/2019	11/27/2019	10/29/2019			149.
67980	Nameplates	Open		10/28/2019	11/27/2019	10/29/2019			84.
ES67294	Clothing	Open		10/28/2019	11/27/2019	10/29/2019			89.
O66644	Clothing	Open		10/28/2019	11/27/2019	10/29/2019			20.
O67951	Clothing	Open		10/28/2019	11/27/2019	10/29/2019			183.
OH67537	Clothing	Open		10/28/2019	11/27/2019	10/29/2019			114.
OS67065	Clothing	Open		10/28/2019	11/27/2019	10/29/2019			88.
			Vendor	1214 - On Time Embroidery Inc. Totals		Invoices	9		\$829.
Vendor 2572 - Paddock Publications, Inc									
31844	PZB - 410 N. through 920 E. Northwest Highway - #4534275	Open		10/26/2019	11/26/2019	11/07/2019			76.
			Vendor	2572 - Paddock Publications, Inc Totals		Invoices	1		\$76.
Vendor 1583 - Palatine Park District									
PWPKIT102319	Kitchen Supplies	Open		10/23/2019	11/22/2019	10/21/2019			215.
			Vendor	1583 - Palatine Park District Totals		Invoices	1		\$215.
Vendor 2357 - Palatine Township									
2019-00001096	CDBG - Palatine Township	Open		10/30/2019	10/30/2019	10/30/2019			2,000.
			Vendor	2357 - Palatine Township Totals		Invoices	1		\$2,000.
Vendor 2376 - Palatine Township Senior Citizens									
2019-00001095	CDBG - PTSC	Open		10/30/2019	10/30/2019	10/30/2019			5,000.
			Vendor	2376 - Palatine Township Senior Citizens Totals		Invoices	1		\$5,000.
Vendor 2387 - Park Towne Condominium Association									
October 2019	Parking Agreement - October	Open		11/01/2019	11/19/2019	11/04/2019			1,564.
			Vendor	2387 - Park Towne Condominium Association Totals		Invoices	1		\$1,564.
Vendor 1310 - Partners for Our Communities									
2019-00001094	CDBG - POC	Open		10/30/2019	10/30/2019	10/30/2019			12,000.
			Vendor	1310 - Partners for Our Communities Totals		Invoices	1		\$12,000.
Vendor 1455 - Patnick Construction, Inc.									
Pay App. 6	Pressure Zone Revisions Part C Project	Open		10/23/2019	11/22/2019	10/31/2019			265,320.

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Invoice Number	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Net Amou
			Vendor	1455 - Patnick Construction, Inc. Totals			Invoices	1	\$265,320.
Vendor 8	4703 - Peralte-Clark Llc Dundee & Park Place Traffic Signal Design Engineering Services	Open		10/28/2019	11/27/2019	10/18/2019			35,083.
			Vendor	4703 - Peralte-Clark Llc Totals			Invoices	1	\$35,083.
Vendor 17684	2641 - Pinner Electric Inc Monthly Traffic Signal Maintenance-October 2019	Open		10/27/2019	11/26/2019	11/08/2019			940.
			Vendor	2641 - Pinner Electric Inc Totals			Invoices	1	\$940.
Vendor 410718987	2167 - Pomp's Tire Service, Inc. Parts - PT-215	Open		10/18/2019	11/17/2019	11/06/2019			1,097.
410718990	Parts - PT-215	Open		10/18/2019	11/17/2019	11/06/2019			848.
			Vendor	2167 - Pomp's Tire Service, Inc. Totals			Invoices	2	\$1,946.
Vendor 1957490-IN	4300 - Ray O'Herron Co, Inc Misc Uniform/Equipment Items (Hall)	Open		10/17/2019	11/16/2019	11/07/2019			36.
1957492-IN	Misc Uniform/Equipment Items (Hannan)	Open		10/17/2019	11/16/2019	11/07/2019			44.
1958007-IN	Misc Uniform/Equipment Items (Ingebrigtsen)	Open		10/18/2019	11/17/2019	11/07/2019			39.
1958025-IN	Misc Uniform/Equipment Items (Brandwein)	Open		10/18/2019	11/17/2019	11/07/2019			94.
1958029-IN	Misc Uniform/Equipment Items (Mattuck)	Open		10/18/2019	11/17/2019	11/07/2019			125.
1958030-IN	Misc Uniform/Equipment Items (Marcum)	Open		10/18/2019	11/17/2019	11/07/2019			9.
1958032-IN	Misc Uniform/Equipment Items (Marcum)	Open		10/18/2019	11/17/2019	11/07/2019			27.
1958033-IN	Misc Uniform/Equipment Items (Seebacher)	Open		10/18/2019	11/17/2019	11/07/2019			77.
1958035-IN	Misc Uniform/Equipment Items (Liberty)	Open		10/18/2019	11/17/2019	11/07/2019			42.
1958036-IN	Misc Uniform/Equipment Items (Ferraro)	Open		10/18/2019	11/17/2019	11/07/2019			96.
1958356-IN	Misc Uniform/Equipment Items (Raupp)	Open		10/21/2019	11/20/2019	11/07/2019			13.
1958911-IN	Misc Uniform/Equipment Items (Canada)	Open		10/23/2019	11/22/2019	11/07/2019			118.
1958912-IN	Misc Uniform/Equipment Items (Gulisano)	Open		10/23/2019	11/22/2019	11/07/2019			234.
1959409-IN	Misc Uniform/Equipment Items (Kaminsky)	Open		10/25/2019	11/24/2019	11/07/2019			142.

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Invoice Number	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Net Amou
1959410-IN	Misc Uniform/Equipment Items (Wagner)	Open		10/25/2019	11/24/2019	11/07/2019			36.
1959411-IN	Misc Uniform/Equipment Items (Suarez)	Open		10/25/2019	11/24/2019	11/07/2019			135.
1959412-IN	Misc Uniform/Equipment Items (Berry)	Open		10/25/2019	11/24/2019	11/07/2019			116.
1959413-IN	Misc Uniform/Equipment Items (Semro)	Open		10/25/2019	11/24/2019	11/07/2019			234.
1959414-IN	Misc Uniform/Equipment Items (Marcum)	Open		10/25/2019	11/24/2019	11/07/2019			160.
1959415-IN	Misc Uniform/Equipment Items (Dowd)	Open		10/25/2019	11/24/2019	11/07/2019			356.
1959416-IN	Misc Uniform/Equipment Items (Guimon)	Open		10/25/2019	11/24/2019	11/07/2019			89.
1959417-IN	Misc Uniform/Equipment Items (Raupp)	Open		10/25/2019	11/24/2019	11/07/2019			105.
1959419-IN	Misc Uniform/Equipment Items (Dorn)	Open		10/25/2019	11/24/2019	11/07/2019			50.
1959421-IN	Misc Uniform/Equipment Items (Contreras)	Open		10/25/2019	11/24/2019	11/07/2019			101.
1959422-IN	Misc Uniform/Equipment Items (Licari)	Open		10/25/2019	11/24/2019	11/07/2019			116.
1959426-IN	Misc Uniform/Equipment Items (Patrick)	Open		10/25/2019	11/24/2019	11/07/2019			25.
1959427-IN	Misc Uniform/Equipment Items (Weeks)	Open		10/25/2019	11/24/2019	11/07/2019			106.
1960687-IN	Misc Uniform/Equipment Items (Wenrich)	Open		10/31/2019	11/30/2019	11/07/2019			199.
			Vendor 4300 - Ray O'Herron Co, Inc Totals				Invoices	28	\$2,938.
Vendor 2419 - Rotary Club Of Palatine									
Streetfest2019	Water-Pop Street Fest 2019	Open		11/13/2019	11/20/2019	11/13/2019			3,521.
			Vendor 2419 - Rotary Club Of Palatine Totals				Invoices	1	\$3,521.
Vendor 4019 - Rush Truck Centers									
3016642601	Parts - T-386	Open		09/24/2019	10/23/2019	11/08/2019			451.
3016696857	Parts - T-356	Open		09/27/2019	10/26/2019	11/08/2019			125.
3016700272	Vehicle Repairs & Maintenance - T-426	Open		09/27/2019	10/26/2019	11/08/2019			16.
3016854361	Vehicle Repairs & Maintenance - T-386	Open		10/09/2019	11/08/2019	11/08/2019			3,080.
3016875177	Parts - T-338	Open		10/11/2019	11/10/2019	11/08/2019			328.
3016913146	Parts - T-292	Open		10/15/2019	11/14/2019	11/08/2019			209.
3016944644	Parts - T-338	Open		10/17/2019	11/16/2019	11/08/2019			205.
			Vendor 4019 - Rush Truck Centers Totals				Invoices	7	\$4,415.

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Invoice Number	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Net Amount
Vendor 2673 - Schain Banks Kenny & Schwartz 48473	Legal Services September 2019	Open		10/17/2019	11/17/2019	11/05/2019			22,759.
Vendor 2673 - Schain Banks Kenny & Schwartz Totals						Invoices	1		\$22,759.
Vendor 4087 - Service Components Inc. 95601	Holiday Decor-Zip Ties	Open		10/30/2019	11/29/2019	11/08/2019			143.
Vendor 4087 - Service Components Inc. Totals						Invoices	1		\$143.
Vendor 1474 - Sewer Equipment Corp Of America 0000176172	Overhaul Kit	Open		10/24/2019	11/23/2019	11/12/2019			177.
Vendor 1474 - Sewer Equipment Corp Of America Totals						Invoices	1		\$177.
Vendor 4308 - Solid Waste Agency of Northern Cook County 6315	Refuse Service - December	Open		11/01/2019	11/24/2019	11/12/2019			95,826.
Vendor 4308 - Solid Waste Agency of Northern Cook County Totals						Invoices	1		\$95,826.
Vendor 1422 - Spunky Dunkers 2019-00001132	Prisoner Meals (09/08/19 - 10/03/19)	Open		10/03/2019	11/18/2019	11/12/2019			80.
2019-00001133	Prisoner Meals (10/03/19 - 10/30/19)	Open		10/30/2019	11/18/2019	11/12/2019			85.
Vendor 1422 - Spunky Dunkers Totals						Invoices	2		\$166.
Vendor 1804 - Staples Advantage 8056242053	Office Supplies	Open		10/26/2019	11/25/2019	11/01/2019			123.
Vendor 1804 - Staples Advantage Totals						Invoices	1		\$123.
Vendor 4698 - Aaron M Stough Training11/2019	2019 IEHA Conference - Utica	Open		11/12/2019	11/12/2019	11/12/2019			135.
Vendor 4698 - Aaron M Stough Totals						Invoices	1		\$135.
Vendor 3310 - Suburban Concrete Inc 1912 - 3F	2019 Sidewalk Replacement Program Phase I	Open		10/14/2019	11/13/2019	11/07/2019			145,621.
Vendor 3310 - Suburban Concrete Inc Totals						Invoices	1		\$145,621.
Vendor 2545 - Terrace Supply Co 70455047	oxygen	Open		10/25/2019	11/24/2019	10/23/2019			126.
Vendor 2545 - Terrace Supply Co Totals						Invoices	1		\$126.
Vendor 3013 - The Cutting Edge 2008	Cap Sump Pump Pipe and Install Swale & Dry Well-704 N. Coolidge	Open		10/28/2019	11/27/2019	10/31/2019			695.
Vendor 3013 - The Cutting Edge Totals						Invoices	1		\$695.
Vendor 4166 - The Horton Group Inc									

Attachment: Warrant #22 (2019 Warrant # 22)



Invoice Due Date Range 09/01/19 - 12/03/19
Report By Vendor - Invoice Summary Listing

Invoice Number	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Net Amount
53158	2019 Health Insurance Management Consulting (Nov. 2019-Horton)	Open		11/04/2019	11/19/2019	11/08/2019			3,000.
Vendor 4166 - The Horton Group Inc Totals									Invoices 1 3,000.
Vendor 3005 - The Public Group Llc	Auction Fees	Open		10/31/2019	12/01/2019	11/13/2019			904.
1066106									
Vendor 3005 - The Public Group Llc Totals									Invoices 1 904.
Vendor 1844 - Third Millennium Associates Inc	UB Bill Processing - October 2019	Open		10/31/2019	11/19/2019	11/07/2019			3,304.
24035									
Vendor 1844 - Third Millennium Associates Inc Totals									Invoices 1 3,304.
Vendor 1199 - Thompson Elevator Inspection Service Inc	3 permit reinspections	Open		10/25/2019	11/24/2019	10/29/2019			225.
19-3374									
Vendor 1199 - Thompson Elevator Inspection Service Inc Totals									Invoices 1 225.
Vendor 4553 - Total Parking Solutions Inc	Receipt Paper for Parking Terminals	Open		10/25/2019	11/24/2019	10/22/2019			1,600.
104755									
Vendor 4553 - Total Parking Solutions Inc Totals									Invoices 1 1,600.
Vendor 3787 - Township High School District 211	Motor Fuel - October	Open		10/24/2019	11/23/2019	11/13/2019			1,080.
10-2019-D211									
Vendor 3787 - Township High School District 211 Totals									Invoices 1 1,080.
Vendor 4293 - Peter M Trapani	Clothing reimbursement	Open		11/04/2019	11/12/2019	11/12/2019			214.
Clothing									
Vendor 4293 - Peter M Trapani Totals									Invoices 1 214.
Vendor 3364 - Trittech Forensics	Supplies for CST Unit/Evidence Room	Open		10/24/2019	11/23/2019	11/12/2019			434.
203370									
Vendor 3364 - Trittech Forensics Totals									Invoices 1 434.
Vendor 4797 - Ultra Cleaning, Inc.	Cleaning Services for CSF and Police HQ -October 2019	Open		10/25/2019	11/24/2019	10/22/2019			3,800.
1112									
Vendor 4797 - Ultra Cleaning, Inc. Totals									Invoices 1 3,800.
Vendor 3157 - UniFirst Corporation	Shop Rags/Carpets	Open		10/21/2019	11/20/2019	10/21/2019			58.
061 1238739									
061 1238857	Shop Rags/Carpets	Open		10/21/2019	11/20/2019	10/21/2019			81.
061 1240294	Shop Rags/Carpets	Open		10/28/2019	11/27/2019	10/21/2019			58.
Vendor 3157 - UniFirst Corporation Totals									Invoices 3 198.

Attachment: Warrant #22 (2019 Warrant # 22)



9.1.a

Attachment: Warrant #22 (2019 Warrant # 22)



Invoice Due Date Range 09/01/19 - 12/03/19
Report By Vendor - Invoice Summary Listing

Invoice Number	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Net Amount
1760150	Paying Agent Fees	Open		11/01/2019	12/01/2019	11/13/2019			1,000.
			Vendor 2201 - Wells Fargo Bank Totals			Invoices	1		\$1,000.
Vendor 2752 - West Side Exchange									
W77196	Parts - STOCK	Open		10/23/2019	11/22/2019	10/28/2019			201.
			Vendor 2752 - West Side Exchange Totals			Invoices	1		\$201.
Vendor 4824 - Western First Aid & Safety									
ORD4-002757	First Aid Supplies	Open		10/24/2019	11/24/2019	10/25/2019			67.
			Vendor 4824 - Western First Aid & Safety Totals			Invoices	1		\$67.
Vendor 2698 - Wholesale Direct Inc.									
000242043	Parts - M-991	Open		10/15/2019	11/14/2019	11/08/2019			134.
			Vendor 2698 - Wholesale Direct Inc. Totals			Invoices	1		\$134.
Vendor 2258 - Wickstrom Ford Lincoln Mercury									
727375	Repairs & Maintenance - T-432	Open		10/22/2019	11/21/2019	11/13/2019			469.
727846	Repairs & Maintenance - T-430	Open		10/23/2019	11/22/2019	11/13/2019			469.
728155	Repairs & Maintenance - C-366	Open		10/23/2019	11/22/2019	10/28/2019			52.
728250	Repairs & Maintenance - T-442	Open		10/24/2019	11/23/2019	10/28/2019			27.
729193	Repairs & Maintenance - T-445	Open		10/30/2019	11/29/2019	11/13/2019			280.
729205	Repairs & Maintenance - T-464	Open		10/30/2019	11/29/2019	11/13/2019			384.
			Vendor 2258 - Wickstrom Ford Lincoln Mercury Totals			Invoices	6		\$1,684.
Vendor 2439 - Wings Program Inc									
2019-00001097	CDBG - WINGS	Open		10/30/2019	10/30/2019	10/30/2019			102.
			Vendor 2439 - Wings Program Inc Totals			Invoices	1		\$102.
Vendor 4213 - WRS Group, Ltd.									
IN28866	Crime Prevention Unit Supplies - Mood Cups	Open		10/29/2019	11/28/2019	11/12/2019			519.
			Vendor 4213 - WRS Group, Ltd. Totals			Invoices	1		\$519.
Vendor Vince Candela									
VS #42448	Refund - Senior Discount	Open		11/05/2019	11/05/2019	11/05/2019			24.
			Vendor Vince Candela Totals			Invoices	1		\$24.
Vendor Haeger Engineering LLC									
2019-00001102	sign refund/ 18-90/ 1150 W Euclid	Open		11/01/2019	11/01/2019	11/01/2019			125.
			Vendor Haeger Engineering LLC Totals			Invoices	1		\$125.
Vendor Jennifer Mears									
VS #35463	Refund - New Vehicle Late Fee Removal	Open		11/05/2019	11/05/2019	11/05/2019			20.

Attachment: Warrant #22 (2019 Warrant # 22)



Invoice Due Date Range 09/01/19 - 12/03/19
Report By Vendor - Invoices
Summary Listing

Invoice Number	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Net Amount
			Vendor Jennifer Mears Totals				Invoices	1	\$20.
Vendor Rick's Sewer & Drainage B19-002929	Refund concrete insp / 1521 N Winslowe Dr	Open		11/12/2019	11/12/2019	11/12/2019			128.
			Vendor Rick's Sewer & Drainage Totals				Invoices	1	\$128.
Vendor Tomomi Sohma VS #22372	Refund - Duplicate Sticker	Open		11/05/2019	11/05/2019	11/05/2019			10.
			Vendor Tomomi Sohma Totals				Invoices	1	\$10.
Vendor United Invesco 2019-00001101	sign refund/ 19-54 / 704 E Dundee Road	Open		11/01/2019	11/01/2019	11/01/2019			250.
			Vendor United Invesco Totals				Invoices	1	\$250.
			Grand Totals				Invoices	302	\$1,783,384.

Attachment: Warrant #22 (2019 Warrant # 22)



Warrant #22 EFT #1

9.1.a

Payment Date Range 11/08/19 - 11/08/19
Report By Vendor - Invoice
Summary Listing

Invoice Number	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Net Amount
Vendor 4466 - JP Morgan Chase Bank Commercial Card									
DKS-102519-1	Metra Palatine Palatine	Paid by EFT #2287		10/25/2019	11/08/2019	11/08/2019		11/08/2019	69.
RTO-102519-1	Kahoot! AS OSLO DUB	Paid by EFT #2226		10/25/2019	11/08/2019	11/08/2019		11/08/2019	120.
RTO-102519-2	Crains Chic Subscrip	Paid by EFT #2227		10/25/2019	11/08/2019	11/08/2019		11/08/2019	202.
RTO-102519-3	Tap House Grill Palati	Paid by EFT #2228		10/25/2019	11/08/2019	11/08/2019		11/08/2019	83.
RTO-102519-4	SQ *SQ *Music City Tax Nashville TN	Paid by EFT #2229		10/25/2019	11/08/2019	11/08/2019		11/08/2019	37.
RTO-102519-5	Uber Trip 8005928996 CA	Paid by EFT #2230		10/25/2019	11/08/2019	11/08/2019		11/08/2019	15.
RTO-102519-6	Uber Trip 8005928996 CA	Paid by EFT #2231		10/25/2019	11/08/2019	11/08/2019		11/08/2019	3.
RTO-102519-7	American Taxi Dispatch Mt. Prospect	Paid by EFT #2232		10/25/2019	11/08/2019	11/08/2019		11/08/2019	39.
RTO-102519-8	Westin (Westin Hotel) Nashville TN	Paid by EFT #2233		10/25/2019	11/08/2019	11/08/2019		11/08/2019	916.
FIN-102519-1	Amazon	Paid by EFT #2301		10/25/2019	11/08/2019	11/08/2019		11/08/2019	37.
FIN-102519-2	Amazon	Paid by EFT #2302		10/25/2019	11/08/2019	11/08/2019		11/08/2019	78.
FIN-102519-3	Amazon	Paid by EFT #2303		10/25/2019	11/08/2019	11/08/2019		11/08/2019	242.
FIN-102519-4	Groot Industries	Paid by EFT #2300		10/25/2019	11/08/2019	11/08/2019		11/08/2019	281,945.
PJ-102519-1	NEPELRA	Paid by EFT #2234		10/25/2019	11/08/2019	11/08/2019		11/08/2019	425.
JO-102519-1	Parts People	Paid by EFT #2274		10/25/2019	11/08/2019	11/08/2019		11/08/2019	94.
JO-102519-2	Parts People	Paid by EFT #2275		10/25/2019	11/08/2019	11/08/2019		11/08/2019	249.
LAS-102519-1	Paypal UrbanRenew	Paid by EFT #2290		10/25/2019	11/08/2019	11/08/2019		11/08/2019	(119.9
LAS-102519-10	CDW Govt	Paid by EFT #2299		10/25/2019	11/08/2019	11/08/2019		11/08/2019	186.
LAS-102519-2	CDW Govt	Paid by EFT #2291		10/25/2019	11/08/2019	11/08/2019		11/08/2019	68.
LAS-102519-3	CDW Govt	Paid by EFT #2292		10/25/2019	11/08/2019	11/08/2019		11/08/2019	96.
LAS-102519-4	Google	Paid by EFT #2293		10/25/2019	11/08/2019	11/08/2019		11/08/2019	30.
LAS-102519-5	Staples	Paid by EFT #2294		10/25/2019	11/08/2019	11/08/2019		11/08/2019	12.
LAS-102519-6	GMIS Illinois	Paid by EFT #2295		10/25/2019	11/08/2019	11/08/2019		11/08/2019	250.
LAS-102519-7	Paypal Serveronics	Paid by EFT #2297		10/25/2019	11/08/2019	11/08/2019		11/08/2019	178.
LAS-102519-8	CDW Govt	Paid by EFT #2296		10/25/2019	11/08/2019	11/08/2019		11/08/2019	(68.1
LAS-102519-9	GMIS Illinois	Paid by EFT #2298		10/25/2019	11/08/2019	11/08/2019		11/08/2019	200.
ATR-102519-1	The Home Depot #1927 Palatine	Paid by EFT #2247		10/25/2019	11/08/2019	11/08/2019		11/08/2019	7.
DLG-102519-1	National Environmental	Paid by EFT #2246		10/25/2019	11/08/2019	11/08/2019		11/08/2019	125.
DCD-102519-1	Eagle Ridge Resort (Galena)	Paid by EFT #2276		10/25/2019	11/08/2019	11/08/2019		11/08/2019	126.
DCD-102519-2	Eagle Ridge Resort (Galena)	Paid by EFT #2277		10/25/2019	11/08/2019	11/08/2019		11/08/2019	126.
DCD-102519-3	Eagle Ridge Resort (Galena)	Paid by EFT #2278		10/25/2019	11/08/2019	11/08/2019		11/08/2019	126.
DCD-102519-4	EXXON MOBIL (Belvidere)	Paid by EFT #2279		10/25/2019	11/08/2019	11/08/2019		11/08/2019	34.
PAC-102519-1	Vistaprint	Paid by EFT #2245		10/25/2019	11/08/2019	11/08/2019		11/08/2019	42.
ARL-102519-1	ALDI	Paid by EFT #2270		10/25/2019	11/08/2019	11/08/2019		11/08/2019	12.
ARL-102519-2	Jewel-Osco	Paid by EFT #2271		10/25/2019	11/08/2019	11/08/2019		11/08/2019	33.
ARL-102519-3	Spunky Dunkers	Paid by EFT #2272		10/25/2019	11/08/2019	11/08/2019		11/08/2019	36.
PAM-102519-1	Emery & Assoc	Paid by EFT #2280		10/25/2019	11/08/2019	11/08/2019		11/08/2019	231.
PAM-102519-2	Home Depot	Paid by EFT #2281		10/25/2019	11/08/2019	11/08/2019		11/08/2019	101.

Attachment: Warrant #22 (2019 Warrant # 22)



Payment Date Range 11/08/19 - 11/08/19
Report By Vendor - Invoice
Summary Listing

Invoice Number	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Net Amount
PAM-102519-3	Wal-Mart	Paid by EFT #2282		10/25/2019	11/08/2019	11/08/2019		11/08/2019	30.
PAM-102519-4	Wal-Mart	Paid by EFT #2283		10/25/2019	11/08/2019	11/08/2019		11/08/2019	7.
PAM-102519-5	PAYPAL PARATECHINC	Paid by EFT #2285		10/25/2019	11/08/2019	11/08/2019		11/08/2019	175.
PAM-102519-6	PAYPAL PARATECHINC	Paid by EFT #2286		10/25/2019	11/08/2019	11/08/2019		11/08/2019	175.
PAM-102519-7	Emery & Assoc	Paid by EFT #2284		10/25/2019	11/08/2019	11/08/2019		11/08/2019	231.
PMA-102519-1	Amazon.com	Paid by EFT #2273		10/25/2019	11/08/2019	11/08/2019		11/08/2019	62.
SAM-102519-1	Marianos	Paid by EFT #2288		10/25/2019	11/08/2019	11/08/2019		11/08/2019	73.
SAM-102519-2	Eurofresh Market	Paid by EFT #2289		10/25/2019	11/08/2019	11/08/2019		11/08/2019	92.
SEM-102519-1	IL Dept Pub Health EMS	Paid by EFT #2263		10/25/2019	11/08/2019	11/08/2019		11/08/2019	153.
SEM-102519-2	Amazon.com	Paid by EFT #2264		10/25/2019	11/08/2019	11/08/2019		11/08/2019	157.
SEM-102519-3	Amazon.com	Paid by EFT #2265		10/25/2019	11/08/2019	11/08/2019		11/08/2019	154.
SEM-102519-4	Amazon.com	Paid by EFT #2266		10/25/2019	11/08/2019	11/08/2019		11/08/2019	78.
SEM-102519-5	Amazon.com	Paid by EFT #2267		10/25/2019	11/08/2019	11/08/2019		11/08/2019	17.
SEM-102519-6	Amazon.com	Paid by EFT #2268		10/25/2019	11/08/2019	11/08/2019		11/08/2019	14.
SEM-102519-7	Amazon.com	Paid by EFT #2269		10/25/2019	11/08/2019	11/08/2019		11/08/2019	28.
SMA-102519-1	Illinois City Council	Paid by EFT #2235		10/25/2019	11/08/2019	11/08/2019		11/08/2019	116.
SMA-102519-2	Amazon.com	Paid by EFT #2236		10/25/2019	11/08/2019	11/08/2019		11/08/2019	51.
SMA-102519-3	Amazon.com	Paid by EFT #2237		10/25/2019	11/08/2019	11/08/2019		11/08/2019	78.
EDK-102519-1	The Home Depot #1927	Paid by EFT #2244		10/25/2019	11/08/2019	11/08/2019		11/08/2019	256.
KML-102519-1	True Value Hardware	Paid by EFT #2248		10/25/2019	11/08/2019	11/08/2019		11/08/2019	8.
KML-102519-10	Amazon Marketplace	Paid by EFT #2260		10/25/2019	11/08/2019	11/08/2019		11/08/2019	351.
KML-102519-11	Quill Corporation	Paid by EFT #2253		10/25/2019	11/08/2019	11/08/2019		11/08/2019	50.
KML-102519-12	Arlington Power Equipment	Paid by EFT #2254		10/25/2019	11/08/2019	11/08/2019		11/08/2019	122.
KML-102519-13	Amazon Marketplace	Paid by EFT #2261		10/25/2019	11/08/2019	11/08/2019		11/08/2019	8.
KML-102519-14	Amazon.com	Paid by EFT #2255		10/25/2019	11/08/2019	11/08/2019		11/08/2019	46.
KML-102519-15	Fred Pryor CareerTrack	Paid by EFT #2256		10/25/2019	11/08/2019	11/08/2019		11/08/2019	79.
KML-102519-2	Amazon Marketplace	Paid by EFT #2257		10/25/2019	11/08/2019	11/08/2019		11/08/2019	88.
KML-102519-3	Amazon Marketplace	Paid by EFT #2249		10/25/2019	11/08/2019	11/08/2019		11/08/2019	39.
KML-102519-4	Amazon Marketplace	Paid by EFT #2250		10/25/2019	11/08/2019	11/08/2019		11/08/2019	95.
KML-102519-5	Amazon Marketplace	Paid by EFT #2251		10/25/2019	11/08/2019	11/08/2019		11/08/2019	44.
KML-102519-6	Menards	Paid by EFT #2252		10/25/2019	11/08/2019	11/08/2019		11/08/2019	363.
KML-102519-7	Amazon Marketplace	Paid by EFT #2258		10/25/2019	11/08/2019	11/08/2019		11/08/2019	40.
KML-102519-8	Amazon Marketplace	Paid by EFT #2262		10/25/2019	11/08/2019	11/08/2019		11/08/2019	267.
KML-102519-9	Amazon.com	Paid by EFT #2259		10/25/2019	11/08/2019	11/08/2019		11/08/2019	161.
MDB-102519-1	Paypal Hoskins001	Paid by EFT #2238		10/25/2019	11/08/2019	11/08/2019		11/08/2019	25.
MDB-102519-2	Paypal Scope Shop	Paid by EFT #2239		10/25/2019	11/08/2019	11/08/2019		11/08/2019	5.
MDB-102519-3	Ebay	Paid by EFT #2243		10/25/2019	11/08/2019	11/08/2019		11/08/2019	29.
MDB-102519-4	Paypal Ebay Atkinsaut	Paid by EFT #2240		10/25/2019	11/08/2019	11/08/2019		11/08/2019	99.
MDB-102519-5	Paypal Ebay Firstchoi	Paid by EFT #2241		10/25/2019	11/08/2019	11/08/2019		11/08/2019	38.
MDB-102519-6	Paypal Ebay Howard	Paid by EFT #2242		10/25/2019	11/08/2019	11/08/2019		11/08/2019	126.

Vendor 4466 - JP Morgan Chase Bank Commercial Card Totals

Invoices

78

\$290,452.

Attachment: Warrant #22 (2019 Warrant # 22)



Payment Date Range 11/08/19 - 11/08/19
Report By Vendor - Invoicing
Summary Listing

Invoice Number	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Net Amount
Grand Totals						Invoices	78		\$290,452.

Attachment: Warrant #22 (2019 Warrant # 22)



Payment Date Range 11/27/19 - 11/27/19
Report By Vendor - Invoices
Summary Listing

Invoice Number	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Net Amount
Vendor 4650 - Amalgamated Bank of Chicago									
2017A - 12/2019	Debt Service	Paid by EFT #2305		11/01/2019	11/27/2019	11/06/2019		11/27/2019	1,319,486.
2017B - 12/2019	Debt Service	Paid by EFT #2306		11/01/2019	11/27/2019	11/06/2019		11/27/2019	21,975.
2017C - 12/2019	Debt Service	Paid by EFT #2307		11/01/2019	11/27/2019	11/06/2019		11/27/2019	643,980.
2017D - 12/2019	Debt Service	Paid by EFT #2308		11/01/2019	11/27/2019	11/06/2019		11/27/2019	707,996.
2018 - 12/2019	Debt Service	Paid by EFT #2309		11/01/2019	11/27/2019	11/06/2019		11/27/2019	500,875.
Vendor 4650 - Amalgamated Bank of Chicago Totals						Invoices	5		\$3,194,312.
Grand Totals						Invoices	5		\$3,194,312.

Attachment: Warrant #22 (2019 Warrant # 22)



Payment Date Range 11/27/19 - 11/27/19
Report By Vendor - Invoicing
Summary Listing

Invoice Number	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Net Amount
Vendor 2201 - Wells Fargo Bank									
VILLA 01122019	Debt Service	Paid by EFT #2304		10/11/2019	11/27/2019	11/06/2019		11/27/2019	7,815,518.
Vendor 2201 - Wells Fargo Bank Totals						Invoices	1		\$7,815,518.
Grand Totals						Invoices	1		\$7,815,518.

Attachment: Warrant #22 (2019 Warrant # 22)

Village of Palatine
Payment Batch Register
 Bank Account: AP - Accounts Payable ZBA
 Batch Date: 11/08/2019

Type	Date	Number Source	Payee Name	EFT Bank/Account	Transaction Amount
Bank Account: AP - Accounts Payable ZBA					
Check	11/08/2019	252187 Utility Management Refund	BATTILLA , SUDHEER REDDY		128.58
		Account Type	Account Number	Transaction Date	Transaction Type
		Residential - Single Family	208411403-004	11/04/2019	Refund
Check	11/08/2019	252188 Utility Management Refund	DORKO , ROBERT		5.60
		Account Type	Account Number	Transaction Date	Transaction Type
AP Accounts Payable ZBA Totals:			Transactions: 2		\$134.18
Checks:		2	\$134.18		

Attachment: Warrant #22 (2019 Warrant # 22)

Consider a Motion to Approve the Temporary Closure of Streets for the "St. Patrick's Day Parade" on Saturday, March 14, 2020

BACKGROUND:

The Petitioners, Durty Nellies and ElizEvents, Inc., wish to hold their annual St. Patrick's Day Parade in association with the "Paint the Town Green" event on Saturday, March 14, 2020. Parade setup would begin at 6 AM and the parade would kick off at 11 AM.

KEY ISSUES:

- The event organizers wish to hold a St. Patrick's Day parade between Village Hall and Durty Nellies, and are seeking approval for the temporary closure of streets for staging as well as for the parade route.
- Staging for the parade would occur along Oak Street (in the school driveway and the St. Paul United Church parking lot). The proposed route is west on Wood Street (from Village Hall), then north on Smith Street ending at Colfax Street. This is consistent with the route used in past years.
- *The event organizers are in the process of seeking approval from both the St. Paul United Church of Christ and School District 15 (Sanborn School) to utilize their properties for staging.*
- *A draft list of conditions has been prepared, which includes the requirement for Durty Nellies and ElizEvents, Inc. to reimburse the Village for any Police/Fire/Public Works services for the event.*
- As in past years, an Irish Market will be located in the Durty Nellies parking lot.

ALTERNATIVES:

1. Approve the temporary closure of streets for the St. Patrick's Day Parade.
2. Refer back to Staff with comments.

RECOMMENDATION:

Action is at the discretion of the Committee.

ACTION REQUIRED:

Motion to approve the temporary closure of Streets for the "St. Patrick's Day Parade" on Saturday, March 14, 2020.

Consider a Resolution Authorizing the Adoption of the Cook County Multi-Jurisdictional Hazard Mitigation Plan

BACKGROUND:

In 2015, the Village of Palatine passed a resolution to adopt the Cook County Hazard Multi-Jurisdictional Mitigation Plan. The Cook County Department of Homeland Security and Emergency Management coordinated updates to the Plan this year.

Hazard mitigation is the use of short and long-term policies, programs, projects and other activities to alleviate the death, injury and property damage that can result from a disaster. Cook County and a coalition of 121 municipal partners prepared and updated the 2019 Cook County Multi-Jurisdictional Hazard Mitigation Plan (HMP) in order to identify the risks posed by hazards and find ways to reduce their impacts. The Village of Palatine Annex is Chapter 81 of the overall plan which seeks to reduce risks for those who live in, work in and visit Cook County.

KEY ISSUES:

- The Village must adopt the proposed resolution regarding the HMP in order to receive potential grant funding in the event of a natural or man-made disaster.

ALTERNATIVES:

1. Approve the resolution.
2. Refer back to Staff with comments.

RECOMMENDATION:

Staff recommends approval of the resolution.

ACTION REQUIRED:

Motion to approve the resolution authorizing the adoption of the 2019 Cook County Multi-Jurisdictional Hazard Mitigation Plan.

Consider a Motion to Award a Contract for Phase II Engineering of the Salt Creek Streambank Stabilization

BACKGROUND:

Salt Creek, from west of Clark Drive to east of Williams Drive, has experienced significant bank erosion. A review, design, and permitting process is recommended and requires consultant assistance due to the specialized civil engineering services required. In July of 2018, the Village engaged Ciorba Group to complete a Phase 1 assessment of improvement alternatives.

The Village was successful in obtaining funding assistance from the state with their 2020 budget.

KEY ISSUES:

- A qualification based selection process was followed with seven consulting engineers submitting their qualifications for the needed design and permitting assistance.
- Ciorba Group, Incorporated, of Chicago, Illinois, conducted the Phase I study and was considered the most qualified consultant.
- Phase II allows for the completion of soil borings for a geotechnical profile; supplemental surveying; updating the hydraulic model for analysis of the proposed improvements; preparation of final engineering design plans, specifications and construction cost estimate; verification of right-of-way limits and identification of any needed easements; and preparation and submission of permits to the appropriate regulatory authorities for approval.

ALTERNATIVES:

1. Award the contract for Phase II Engineering Services for the Salt Creek Streambank Stabilization.
2. Refer back to Staff with comments.

RECOMMENDATION:

It is recommended that the contract for Phase II Engineering Services for the Salt Creek Streambank Stabilization be awarded to Ciorba Group, Incorporated in the not-to-exceed amount of \$99,625.

BUDGET IMPACT:

Funding is available from the sewer fund in the 2019 Capital Improvement Program to accommodate this project.

ACTION REQUIRED:

Motion to award a contract for Phase II Engineering Services for the Salt Creek Streambank Stabilization to Ciorba Group, Incorporated, Illinois in the not-to-exceed amount of \$99,625.

Consider a Resolution Approving a Security Deposit Reduction Request for Hillside Subdivision

BACKGROUND:

On March 28, 2019, the Village Council accepted a security deposit in the amount of \$104,335 to ensure the completion of the required public improvements for Hillside Subdivision. The amount was subsequently reduced to \$31,466.50 in July 2019. The Developer has completed additional improvements, which were inspected and approved by the Village Engineer. Therefore, the Petitioner is seeking approval of:

Authorization to reduce a portion of the public improvement security deposit.

KEY ISSUES:

- The Petitioner has completed a portion of the public improvements, as outlined in their Subdivision Improvement Agreement and Final Engineering Plans, for Hillside Subdivision.
- The Petitioner has requested a second letter of credit reduction of \$6,691.50.
- All of the sanitary, storm, and water line extensions have been completed, inspected, and restoration work finished. The remaining funds will ensure completion of the remaining improvements including sidewalks and parkway trees and the required maintenance period.
- The public improvements security deposit could be reduced by \$6,691.50 to a remaining total of \$24,775, which will still cover the remaining improvement costs of and satisfy the other remaining security obligations.

ALTERNATIVES:

1. Authorize the reduction in the public improvement security deposit.
2. Do not authorize the reduction in the public improvement security deposit.

RECOMMENDATION:

Staff recommends that the reduction of the public improvement security deposit, as requested and inspected.

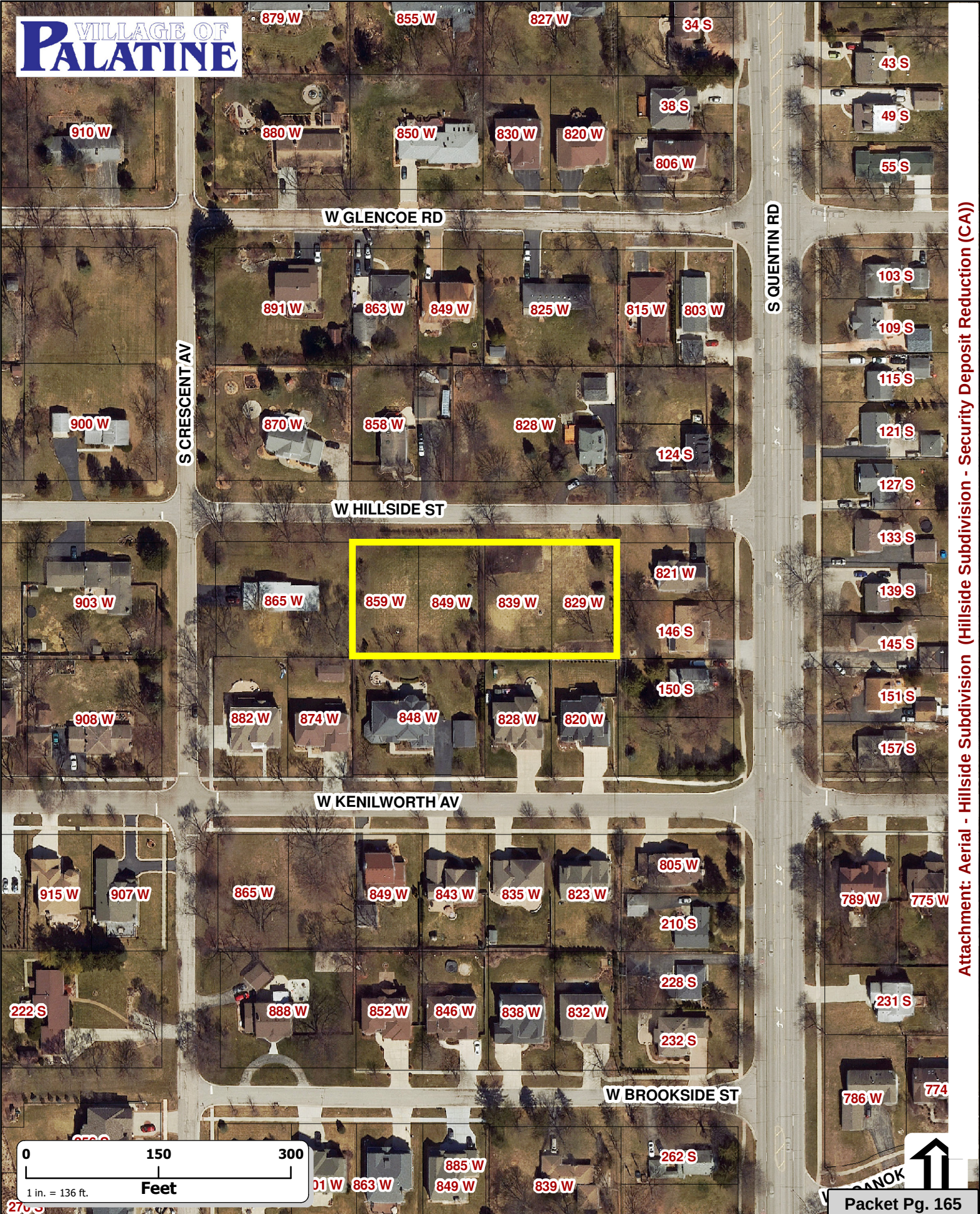
ACTION REQUIRED:

A motion to approve a resolution granting a partial reduction in the public improvement security deposit for Hillside Subdivision at 833 W. Hillside Avenue.

ATTACHMENTS:

- Aerial - Hillside Subdivision
- RES Hillside Subdivision LOC Reduction #2

Hillside Subdivision



RESOLUTION NO. _____

**RESOLUTION AUTHORIZING A REDUCTION OF SECURITY FOR HILLSIDE
SUBDIVISION PURSUANT TO THE VILLAGE OF PALATINE MUNICIPAL
CODE, APPENDIX B, SUBDIVISIONS, SECTION 9.02**

WHEREAS, on the 28th day of March, 2019, KF Walter Inc. for good and valuable consideration agreed to install certain public improvements in the Hillside Subdivision; and

WHEREAS, pursuant to Section 9.02 of Appendix B of the Palatine Municipal Code, an owner or developer of a subdivision is required to deposit certain security or evidence thereof with the Village of Palatine to guarantee the installation of such public improvements; and

WHEREAS, in the matter of the Hillside Subdivision located at 833 W. Hillside Avenue, a letter of credit - #1284 (Signature Bank), in the amount of \$104,335 was deposited with the Village of Palatine on the 28th day of March, 2019 and was subsequently reduced to \$31,466.50 on July 15, 2019 to ensure the completion of the project improvements; and

WHEREAS, KF Walter Inc. has made application for a reduction of the letter of credit in the amount of \$6,691.50; and

WHEREAS, an inspector with the Village's Engineering Department has inspected the public improvements and has found these improvements to have been satisfactorily completed.

NOW, THEREFORE, BE IT RESOLVED by the Mayor and Council of the Village of Palatine that:

SECTION 1: Approval pursuant to the Palatine Municipal Code, Appendix B Section 9.02 be and is hereby granted for the public improvements having a value of \$6,691.50.

SECTION 2: The letter of credit is hereby reduced to \$24,775 to ensure the completion of the remaining improvements (parkway trees and sidewalks) as well as the required maintenance period.

PASSED: This _____ day of _____, 2019.

AYES:_____ **NAYS:**_____ **ABSENT:**_____ **PASS:**_____

Mayor

ATTESTED and FILED in the Office
of the Village Clerk this _____
day of _____, 2019.

Village Clerk

Consider an Ordinance Granting an Administrative Special Use for a Porch at 2107 N. Westmoreland Drive

BACKGROUND:

The Petitioners are proposing to construct a new front porch to be setback approximately 18 feet from the side yard abutting a street property line, instead of the minimum required 20 feet. The Petitioners have applied for an Administrative Special Use, pursuant to Section 14.05 (b) (2) of the Palatine Zoning Ordinance.

KEY ISSUES:

- The Petitioners experienced a major fire at their home which resulted in the total reconstruction of the home. As a part of the project, they are using the same foundation and reconstructing the home on it. The reconstruction includes the construction of a new front porch onto the front entrance of the home, which encroaches 1.2 feet into the 20-foot side yard abutting street setback.
- The proposed covered porch will be approximately 6 feet x 16.75 feet in size. It is architecturally consistent with the home and surrounding neighborhood.
- The proposed plans meets both building and lot coverage ratios.
- This request was reviewed by the relevant Departments and the Petitioner has submitted all of the required sign-off approvals from the surrounding residents.

ALTERNATIVES:

1. Approve the Administrative Special Use to allow a new front porch which will be set back approximately 18 feet, instead of the minimum required 20 feet, in the side yard abutting street setback.
2. Do not approve the Administrative Special Use to allow a new front porch which will be set back approximately 18 feet, instead of the minimum required 20 feet, in the side yard abutting street setback.

RECOMMENDATION:

Staff recommends approval of the Administrative Special Use to allow a new front porch to be setback approximately 18 feet, instead of the minimum required 20 feet in the side yard abutting a street at 2107 N. Westmoreland Drive.

ACTION REQUIRED:

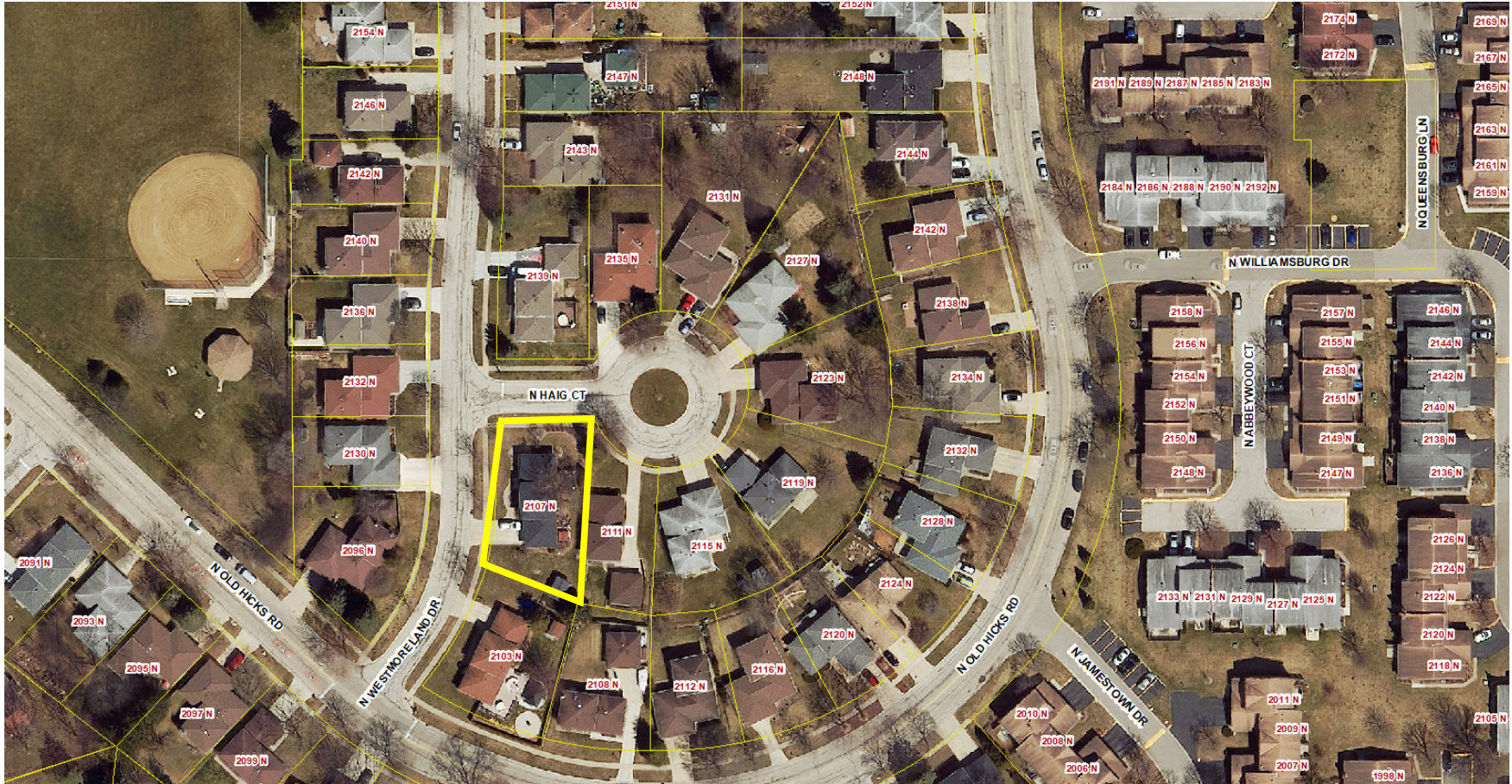
A Motion to approve the Administrative Special Use to allow a new front porch to be located approximately 18 feet from the side yard abutting street property line, instead of the minimum required 20 feet for property located at 2107 N. Westmoreland Drive.

ATTACHMENTS:

- 2107 N. Westmoreland Drive aerial map

- ORD ADMIN SU 2107 Westmoreland Drive
- EXHIBIT - Site Plan and Elevation
- ADMIN Special Use application - 2107 N. Westmoreland Drive
- Required sign-off approval map

2107 N. Westmoreland Drive – Administrative SU – porch addition



Attachment: 2107 N. Westmoreland Drive aerial map (2107 N. Westmoreland Dr - Administrative SU for

ORDINANCE NO. _____

**AN ORDINANCE GRANTING AN ADMINISTRATIVE SPECIAL USE
TO PERMIT A PORCH AT 2107 N. WESTMORELAND DRIVE**

WHEREAS, pursuant to an application submitted to the Village of Palatine for an Administrative Special Use to permit a porch to be set back 18 feet from the side yard abutting a street property line, instead of the minimum required 20 feet, pursuant to Section 14.05 (b) (2) of the Palatine Zoning Ordinance.

NOW, THEREFORE, BE IT ORDAINED, by the Mayor and Village Council of the Village of Palatine, Cook County, Illinois, acting in the exercise of their home rule power that:

SECTION 1: An Administrative Special Use to permit a porch addition to be set back 18 feet from the side yard abutting a street property line, instead of the minimum required 20 feet, pursuant to Section 14.05 (b) (2) of the Palatine Zoning Ordinance, is hereby granted, subject to the following condition(s):

1. The Administrative Special Use shall substantially conform to the site plan and elevations submitted by Think Studio Architecture, attached hereto as an Exhibit, except as such plans may be changed to conform to Village Codes and Ordinances.

SECTION 2: That the petition for an Administrative Special Use be attached hereto and form a part of this ordinance.

SECTION 3: That this ordinance shall be in full force and effect from and after its passage and approval as provided by law.

PASSED: This _____ day of _____, 2019

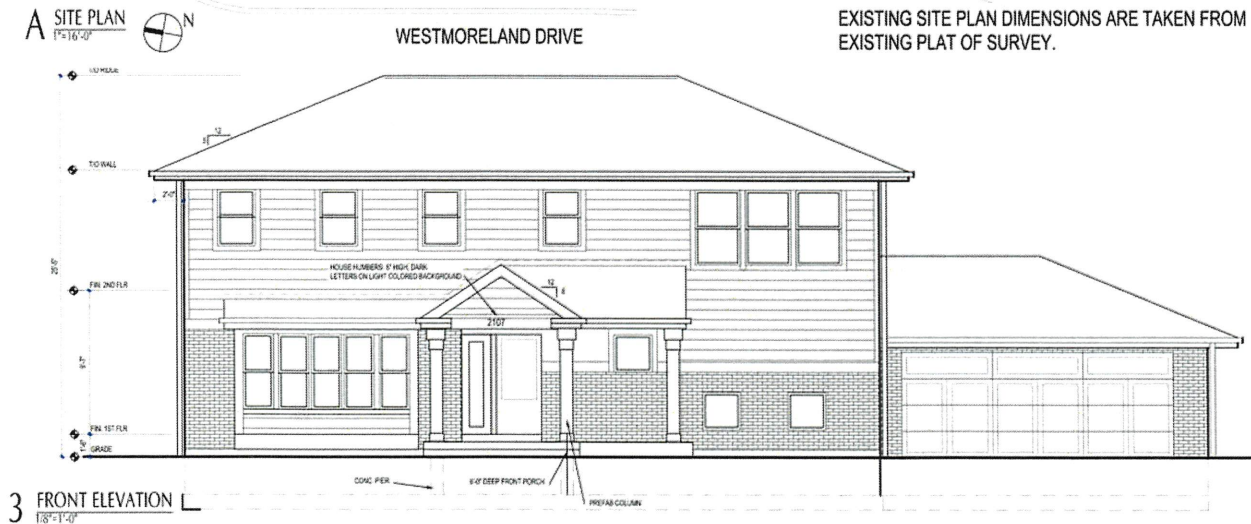
AYES: _____ NAYS: _____ ABSENT: _____ PASS: _____

APPROVED by me this _____ day of _____, 2019

Mayor of the Village of Palatine

ATTESTED and FILED in the office of the Village Clerk this
_____ day of _____, 2019

Village Clerk



VILLAGE OF PALATINE

ADMINISTRATIVE SPECIAL USE & VARIATION APPLICATION

Department of Planning & Zoning
200 E. Wood Street • Palatine, IL • 60067-5339
Telephone: (847) 359-9047 • Fax (847) 963-6247

Office Use Only	Project Planner KALMAN	Zoning Case # 19-61
	Filing Fee 180	Notification Deadline
	ZBA Public Hearing Date	Village Council Date

date received

Background Information	PETITIONER(S)		Business Name (if applicable)	
	William and Brenna Janness			
	Subject Property Address 2107 N. Westmoreland Dr			
	AUTHORIZED AGENT (if applicable)		Business Name (if applicable)	
	Address		City/State/Zip Code	
	2107 N. Westmoreland Dr., Palatine, IL 60074			
	Telephone	Fax	Email	
	Relationship to Petitioner (contractor, architect, etc.)			
	TYPE OF APPLICATION (check one)			
	☐ Special Use ☐ Special Use Amendment ☒ Variation			
Existing Zoning District		Existing Land Use		Proposed Land Use
Generally describe your request:				
We are requesting a variance to build a front porch on our remodeled home after the fire.				



Administrative Special Use

Required Materials

- ☐ Filing Fee of \$ _____
- ☐ Application Form
- ☐ Plat of Survey (must show all current improvements and be sealed by an Illinois certified surveyor)
- ☐ Site Plan & Floor plan (dimension, location, and setbacks of all existing and proposed buildings) – **one 11x17 copy each, electronic version preferred**
- ☐ Real Estate Interest Disclosure Form (see attached)
- ☐ Proof of Ownership or Lease (e.g. Title Insurance Policy, Deed, or Purchase Contract)

Additional Materials (as required by the Village)

- ☐ Elevation Plan (front, side, and rear elevations of a proposed building), and/or Floor Plan (proposed interior layout) – **one 11x17 copy of each plan, electronic versions preferred**
- ☐ Engineering Plans (must indicate existing conditions, topography, storm water management, tree preservation, utility connections, detention calculations, and a cost estimate)
- ☐ Photographs (e.g. ground-level or aerials)
- ☐ Other materials as deemed necessary by the Village

Petitioner Justification

The Petitioner is required to present specific evidence related to each of the following standards to justify the request (paraphrased from Section 14.05 of the Palatine Zoning Ordinance). Answer the items below and attach a separate sheet if necessary. ***If you are applying for a Variation only, you do not need to answer these items.***

1. The use is deemed necessary for the public convenience at that location

This is the primary entrance for the home.

2. The use is designed, located, and proposed to be operated that the public health, safety and welfare will be protected

It will be designed to be consistant with building code.

3. The use will not cause substantial injury to nearby property values

Will be consistent with adjacent properties in the neighborhood.

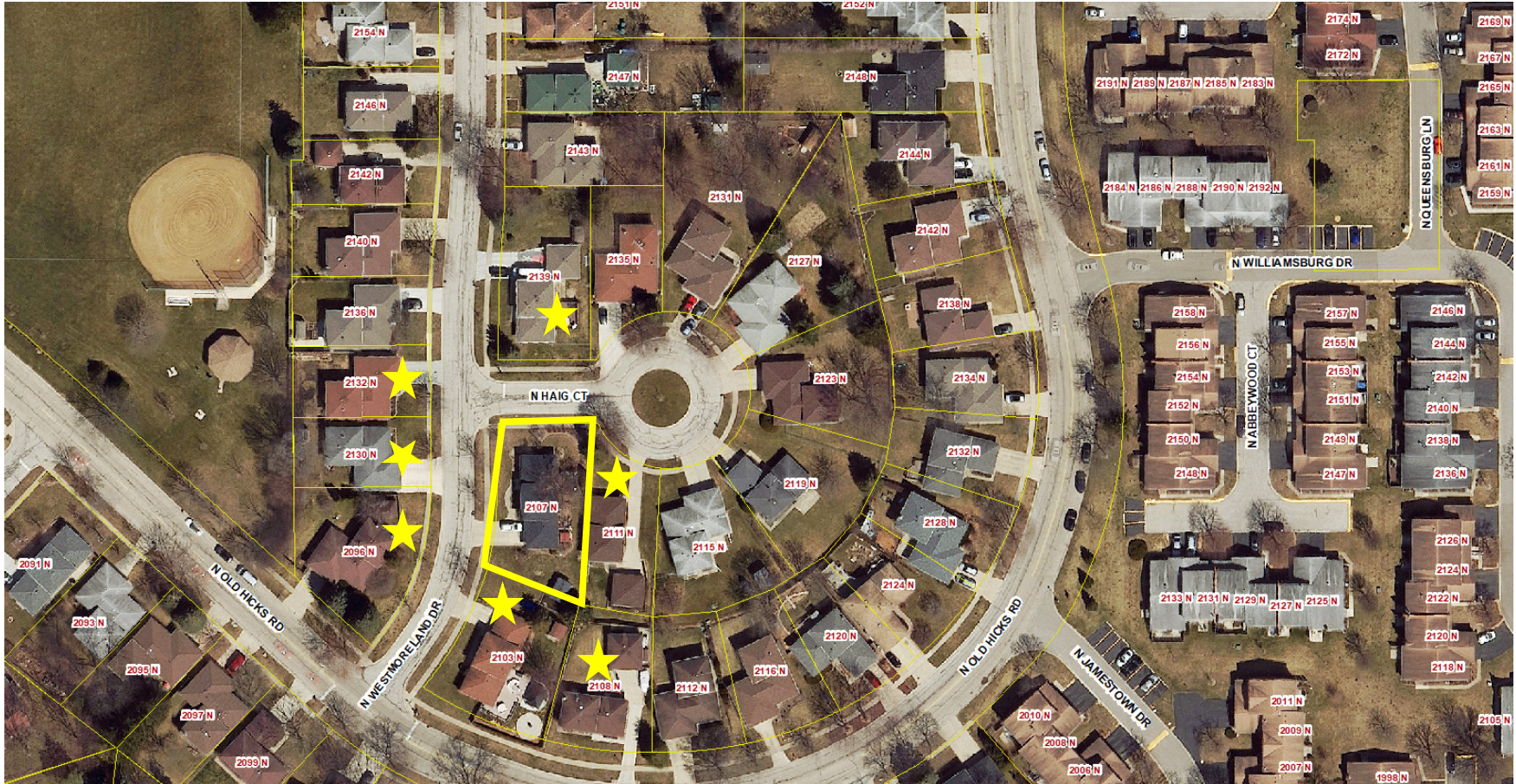
4. With respect to live entertainment uses, the use shall not:

- a. Produce noise levels so great as to constitute an unreasonable interference for persons outside the confines of the establishment
- b. Impose undue health, sanitation or safety burdens on the village
- c. Create excessive demands on the Village of Palatine Police Department
- d. Be of a nature otherwise prohibited by law or village ordinance

5. For fence standards, see Section 14.05 of the Palatine Zoning Ordinance

N/A

2107 N. Westmoreland Drive – Administrative SU – porch addition – required sign off approvals



Attachment: Required sign-off approval map (2107 N. Westmoreland Dr - Administrative SU - Administrative SU for Side Yard

Consider an Ordinance Granting Variations for a Driveway Expansion, Retaining Wall, and Lot Coverage at 838 S. California Avenue

BACKGROUND:

The Petitioner is requesting to expand the existing driveway and repair and extend an existing retaining wall. Therefore, the petitioner is requesting the following:

Variation to permit a driveway with retaining wall to be setback 0 feet from the side lot line, instead the minimum required 2 feet;

Variation to permit a residential driveway to be 31 feet in width at the lot line, instead of the maximum permitted 25 feet, for a minimum distance of 5 feet.

Variation to permit lot coverage to be 37 percent, instead of the maximum permitted 35 percent.

KEY ISSUES:

- The Subject Property, R-1 Single-Family Residential, was annexed into the Village in 2006. The previous home was demolished and a new home was constructed in 2007.
- The existing driveway placement and configuration were designed to accommodate the 3-car side load garage. The Petitioner is proposing to extend the existing driveway and retaining wall to exceed the maximum allowable width at the lot line. Both the driveway and retaining wall would encroach into the required 2-foot side yard setback (the proposed setback is .5 feet for both). The Petitioner's justification indicates that this is proposed to address access and turning movements.
- As an existing condition, the existing driveway and retaining wall are setback less than 2 feet from the side property line. The retaining wall was constructed using a landscaped segmented block wall and is beginning to recede and fail. In conjunction with the reconstruction, the Petitioner is requesting to further encroach into in the setback and extend the retaining wall to the front property line.
- In its existing location, the retaining wall's setback ranges from 0.7 feet (west end) to 1.49 feet (east side), per the Plat of Survey. The proposed new retaining wall will be poured in place concrete. The driveway and retaining wall will be poured collectively and without any joints.
- The proposed driveway width at the property line would be 31 feet. Per Code, the maximum driveway width at the property line for a distance of 5 feet is 25 feet. The Petitioner noted at the Public Hearing that the driveways to the north of the Subject Property are generally all 30 feet wide at the property line. Staff confirmed that this is an existing circumstance for all of the lots directly north of the Subject Property. They are all zoned Planned Development and those driveway dimensions conform to the engineering plans for the subdivision.

- A component of the driveway extension widens the driveway 10 feet to the south in front of the home. The widened area would comply with the maximum driveway width allowed for a 3-car garage, but the extended square footage is calculated as part of the total lot coverage.
- The Petitioner's engineer testified that the proposed retaining wall and driveway extensions will accommodate a drainage plan to address the existing water between the Subject Property and property to the north.
- Following to the Zoning Board of Appeals Public Hearing, Staff, the Petitioner, and their engineer met on several occasions at the property to both review the existing circumstances and discuss the technical aspects of the Staff proposed condition regarding a drainage plan. As a condition of approval, the Petitioner would be required to submit a grading plan, which would address any existing stormwater circumstances on the property to the north (830 S. California Avenue - the neighbor submitted a letter of support, provided no additional impact) and eliminate any impact from the proposed retaining wall. The Village Engineer concurs with the proposed grading concept.
- Currently, the lot coverage is at approximately 36%, which exceeds the maximum allowed 35%. The addition of the driveway extension will put the proposed lot coverage at 37%. The home was constructed, prior to the maximum lot coverage requirements being part of the Village Code. Building coverage is 14%, which meets Code.

ALTERNATIVES:

1. Approve the Variations for a driveway extension and retaining wall.
2. Do not approve the Variations for a driveway extension and retaining wall.

RECOMMENDATION:

Public Hearing: ZBA meeting - October 8, 2019

Residents testifying: 1 - neighbor to the east - in support of project. The neighbor to the north submitted a letter indicating support, provided no additional impact to their property.

Vote: The ZBA voted to recommend approval of the request 7-1 and Staff recommends action at the Village Council's discretion.

ACTION REQUIRED:

A motion to approve the ordinance granting the Variations for a driveway extension and retaining wall setback at 838 S. California Avenue.