



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

SEPTEMBER 16, 2019

Regular Meeting

7:00 PM

I. ROLL CALL

II. PLEDGE TO THE FLAG

III. APPROVAL OF MINUTES

1. Village Council & Committee of the Whole - Regular Meeting - September 9, 2019

IV. MAYOR'S REPORT

1. As Submitted

V. RECESS TO THE COMMITTEE OF THE WHOLE



VI. COMMITTEE OF THE WHOLE

A. POLICE POLICY & CODE SERVICES COMMITTEE

DOUG MYSLINSKI, CHAIRMAN

1. Consider an Ordinance Granting Setback Variations, an Accessory Structure Floor Area Variation, and a Lot Coverage Variation all to Permit Various Improvements at 1360 E. Joan Drive (Council District: Five)
2. As Submitted

B. INFRASTRUCTURE & ENVIRONMENT COMMITTEE

KOLLIN KOZLOWSKI, CHAIRMAN

1. Consider a Motion Authorizing the Village Manager to Approve the Purchase of an Asphalt Roller
2. Consider a Motion Authorizing the Village Manager to Approve the Purchase of a Heavy Duty In-Ground Truck Lift
3. As Submitted

C. BUSINESS FINANCE & BUDGET COMMITTEE

GREG SOLBERG, CHAIRMAN

1. Consider a Resolution Authorizing the Redemption of Outstanding General Obligation Bonds, Series 2011A of the Village of Palatine, Illinois
2. As Submitted

D. ADMINISTRATION, TECHNOLOGY & COMMUNITY HEALTH COMMITTEE

TIM MILLAR, CHAIRMAN

1. As Submitted

E. COMMUNITY & ECONOMIC DEVELOPMENT COMMITTEE

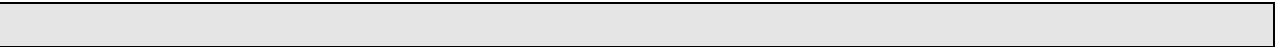
SCOTT LAMERAND, CHAIRMAN

1. As Submitted

F. FIRE POLICY & COMMUNITY INFORMATION COMMITTEE

BRAD HELMS, CHAIRMAN

1. As Submitted

VII. RECONVENE THE VILLAGE COUNCIL MEETING**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.

1. Consider a Motion to Approve 2019 Warrant #18
2. Consider a Motion Authorizing the Village Manager to Approve the Purchase of an Asphalt Roller
3. Consider a Motion Authorizing the Village Manager to Approve the Purchase of a Heavy Duty In-Ground Truck Lift
4. Consider a Resolution Authorizing the Redemption of Outstanding General Obligation Bonds, Series 2011A of the Village of Palatine, Illinois

IX. 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 Setback Variations, an Accessory Structure Floor Area Variation, and a Lot Coverage Variation all to Permit Various Improvements at 1360 E. Joan Drive (Council District: Five)
2. As Submitted

X. REPORTS OF THE VILLAGE OFFICERS

A. VILLAGE MANAGER

1. As Submitted

B. VILLAGE CLERK

1. As Submitted

C. VILLAGE ATTORNEY

1. As Submitted

XI. CLOSED SESSION AS REQUIRED

XII. RECOGNITION OF AUDIENCE

XIII.ADJOURNMENT



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VILLAGE COUNCIL & COMMITTEE OF THE WHOLE

MINUTES

SEPTEMBER 9, 2019

Regular Meeting

7:00 PM

I. ROLL CALL – Time: 7:00 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, Village Engineer George Ruppert, Director of Planning & Zoning Ben Vyverberg, Fire Chief Scott Andersen, IT Director Larry Schroth, Director of Human Resources Pam Jackson, Police Chief Dave Daigle, Assistant Finance Director Sue Conn and Deputy Clerk Doris Sadik

II. PLEDGE TO THE FLAG – Time: 7:00 PM

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

III. APPROVAL OF MINUTES – Time: 7:00 PM

- Village Council & Committee of the Whole - Regular Meeting - September 3, 2019 - **Accepted**

RESULT:	ACCEPTED [UNANIMOUS]
MOVER:	Doug Myslinski, District 3 Councilman
SECONDER:	Greg Solberg, District 4 Councilman
AYES:	Millar, Lamerand, Myslinski, Solberg, Kozlowski, Helms

Minutes Acceptance: Minutes of Sep 9, 2019 7:00 PM (APPROVAL OF MINUTES)

IV. MAYOR'S REPORT – Time: 7:01 PM**1. As Submitted -**

Mayor Schwantz announced upcoming events:

Wednesday September 11: 9AM

Patriot Day Remembrance

Palatine Firefighters Memorial at the corner of N. Brockway and W. Slade St.

Wednesday September 11: 9AM-1PM

Health & Happiness Fair

Palatine Township

Friday September 13: 6:30PM-9:30PM

Full Moon Ride, Annual Meeting & Party

Palatine Hills Golf Course Clubhouse

Saturday September 14: 8AM-11PM

Explore Palatine

Support and Visit Local Businesses

Sunday September 15: 7:30AM-1PM

Knights of Columbus Blood Drive

St. Theresa Church

Sunday, September 15: 1 PM - 4 PM

Palatine Historical Society's Cemetery Walk

Hillside Cemetery

Smith St. north of Colfax

V. RECESS TO THE COMMITTEE OF THE WHOLE – Time: 7:02 PM

Recess to Committee of the Whole - **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:	Millar, Lamerand, Myslinski, Solberg, Kozlowski, Helms

Minutes Acceptance: Minutes of Sep 9, 2019 7:00 PM (APPROVAL OF MINUTES)

VI. COMMITTEE OF THE WHOLE

A. COMMUNITY & ECONOMIC DEVELOPMENT COMMITTEE – Time: 7:02 PM

SCOTT LAMERAND, CHAIRMAN

1. Consider an Ordinance Approving a Preliminary Planned Development to Permit a 26-Unit Townhome Development at 1150 W. Euclid Avenue - **Motion Failed by Roll Call** (Council District: Two)

Planning & Zoning Director Ben Vyverberg presented the Petitioner's Revised 2019 Preliminary Planned Development proposal for a 26-unit residential townhouse development in 5 buildings with a density of 5.5 units/acre and 13 guest parking spaces, after a larger proposal was denied in 2018. The private drive meets code. The property was annexed in 1979, developed by Fluke in 1984 and later, Trace Industries. The current property owner, National Testing Systems ceased operations in 2015. The previous comprehensive use plan designated this property as office/research and the current plan is for continued business use. The Plan Commission voted 7-2 to approve the request for land use amendment and Preliminary Planned Development.

Village Manager Reid Ottesen clarified that any change in land use is a policy decision to be made by the Village Council.

In response to Councilman Lamerand, Ottesen stated others who have expressed interest in the property include: senior housing, residential developers, business owners and commercial brokers.

Councilman Lamerand asked the Councilmen if they favored the land use change.

Mayor Schwantz, Councilmen Myslinski, Millar, and Solberg stated they are not ready to give up on potential office, research or light manufacturing uses which are better for taxes.

Ottesen stated it is office/research with a loading dock, manufacturing would require approval.

Councilman Kozlowski asked to hear from the petitioner.

Tom Burney, Attorney for Lexington, addressed the Council and noted that Herman Brandt owned the large parcel from Quentin to Roselle and was recommended for office/research and over time M. Johnson changed some of the land use to residential. The owner has indicated that the building is not commercially reasonable. Neighbors immediately to the east are concerned about the future use of this parcel.

Councilman Lamerand stated that the residents hated the proposal. Burney

stated that Lexington has responded to all Staff, Plan Commission and neighbors' concerns in the revised plan. The Village itself has changed this corridor to residential, with only this last remaining parcel which Weber did not want and may sit vacant waiting for office/research development.

Nate Wynsma, Lexington Homes, the contract buyer, stated that while working with the Plan Commission, he was approached by a group similar to Trace labs, who after seeing the property and building, they realized their use would require entitlement, and the building was not feasible. Since no one from the neighborhood is here tonight, indicating their acceptance of the proposed Lexington development.

Village Attorney Patrick Brankin stated that the vote must be on the main motion, not separating land use from the proposed development.

In response to Councilman Kozlowski, Ottesen stated that the set backs conform with requests from staff who still have concerns with fencing, proposed vinyl fencing along Euclid. They met many staff requests.

Burney asked for a continuance to determine office/research interest, denied by Councilman Lamerand, stressing that this is preliminary for feedback. Burney stated that the vote is for an Ordinance that, if failed, they would have to start over again.

Village Attorney Brankin stated Preliminary approval is preliminary - advisory only. Burney requested to table or continue this item. Brankin stated if preliminary is denied, the petitioner can come back again with the same preliminary plan, but that's not often the way it occurs.

RESULT:	MOTION FAILED BY ROLL CALL [1 TO 6]
MOVER:	Kollin Kozlowski, District 5 Councilman
SECONDER:	Doug Myslinski, District 3 Councilman
AYES:	Kozlowski
NAYS:	Schwantz, Millar, Lamerand, Myslinski, Solberg, Helms

2. As Submitted -

Nothing was submitted.

B. POLICE POLICY & CODE SERVICES COMMITTEE – Time: 7:29 PM

DOUG MYSLINSKI, CHAIRMAN

1. Consider a Motion Granting a Waiver of the Village's Sound Amplification Ordinance on September 20, 2019 for Midtown Athletic Club's 'Summer Concert & Food Truck' Event at 1760 N. Hicks Road - **Approved by Voice Vote** (Council District: One)

Village Manager Reid Ottesen reported Midtown Athletic Club is planning a second Concert & Food Truck event, selling food and drink specials, for 100 members and guests, on Friday, September 20, 2019, to include a live band requiring a waiver of the Village's Sound Amplification Ordinance from 7-9 PM. Based on prior event, staff recommends approval.

Dina Casso, Midtown Athletic Club, stated the purpose is to give back to the members.

RESULT:	APPROVED BY VOICE VOTE [UNANIMOUS]
MOVER:	Tim Millar, District 1 Councilman
SECONDER:	Jim Schwantz, Mayor
AYES:	Schwantz, Millar, Lamerand, Myslinski, Solberg, Kozlowski, Helms

2. Consider an Ordinance Increasing the Number of Class D (Restaurant) Liquor Licenses by One for Garcia's Mexican Food Co. (D/B/A El Rancho Alegre) at 1160 E. Dundee Road - **Motion Carried by Voice Vote** (Council District: Four)

Village Manager Reid Ottesen reported on August 5, 2019, the Village Council approved a request for an Amended Special Use for Garcia's Mexican Food Co. (d/b/a El Rancho Alegre) located at 1160 E. Dundee Road. Owner, Azucena Garcia Zetina, is applying for a Class D (Restaurant) Liquor License.

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

3. Discussion and Direction Regarding the Regulation of Recreational Marijuana Manufacturing and Sales -

Village Attorney Patrick Brankin reported on June 25th, Governor Pritzker signed Public Act 101 0027 (Cannabis Regulation and Tax Act) which becomes effective January 1, 2020. The Act legalizes the private consumption and possession of cannabis for Illinois residents over the age of 21. The Act also has language that would prohibit municipalities from restricting the possession or use of cannabis. However, the Act does provide local authority related to the production and dispensing (sale) of cannabis. Licensing is under the state, and have begun to be granted. Municipalities do control land use authority. Municipal authority may:

1. These establishments can be prohibited.
2. Municipality may regulate establishments, location, and zoning,
3. Council may adopt a tax on sales up to 3%.

In response to Councilman Helms, Brankin explained *public* is public or public establishment (with respect to no smoking restrictions), *private* is an

individual's home and private property. Enforcement will be a challenge.

Village Manager Reid Ottesen stated despite the actions of the legislature in Springfield, cannabis remains illegal under federal law. Sales and possession for recreational purposes can begin on January 1, 2020. The current plan put forth by the State would be for the locations approved for medicinal sales to have the first opportunity to expand to include recreational sales. It is anticipated that the first recreational only establishments would likely open in 2021. Based upon the language of the Illinois Act, the Village needs to take one of several actions. If we do nothing, cannabis sales would be considered a Special Use as a Unique Use in every zoning district. That is not something staff would recommend. The options identified by staff based solely on the Illinois Act would be to prohibit the sales and manufacturing of cannabis in Palatine or allow the sale and/or manufacturing of cannabis in Palatine. This is a policy issue for the Village Council, thus staff makes no recommendation other than the need to take some action to avoid this being a Special Use in all zoning districts.

Ottesen stated there will be an impact and cost to allowing the use of recreational marijuana with the following matters to consider:

- Specialized Police and canine training and an increase in police calls,
- DUI training for driving under the influence of cannabis
- We will feel the impact if we allow sales or not. Doing nothing will allow someone to open shop anywhere.

Options:

1. Prohibit sales.
 2. Permit sales in specified locations with specified zoning districts or corridors.
- Separation from other establishments
 - Number of establishments
 - Distance from residential, schools, churches, daycare facilities, etc.
 - Need for state approved medical dispensary license
3. A Public Hearing is required prior to allowing the sale of recreational marijuana in a municipality.

Ottesen credited the State with careful vetting of the medical marijuana establishments, and hoped that this level of scrutiny would continue with the recreational sales.

Ottesen clarified that it is possible to prohibit today and allow in the future. At some point it may help to have an Ordinance before you to determine if it is something we do want in Palatine. Once it is allowed, it will be more difficult to rescind it. Ottesen presented a draft map of locations which would be 250 feet from schools and residences. Based on a draft Ordinance, a Public Hearing could be scheduled to get input from the residents.

Councilmen Myslinski, Solberg, Lamerand, and Mayor Schwantz want a draft ordinance on which to base opinion. By not allowing sales, we get the costs but no revenue.

In response to Mayor Schwantz and Councilman Millar, Ottesen stated that the State did say they would rebate funds to offset costs of policing, ticketing and adjudication to municipalities whether they allow recreational marijuana or not. Existing medicinal dispensaries will be licensed to sell January 1, 2020. New recreational marijuana dispensaries will be fully operational in late 2020 or 2021.

Councilmen Helms, Kozlowski, and Millar support prohibition.

Councilman Helms stated we are a community that has banned hookah shops, tattoo parlors, and video gaming; how can we in good conscious allow the sale of recreational marijuana.

Nathan Groh, 1480 Denton Ave., supports legalizing marijuana.

Joseph Qian, 2249 Thorntree, opposes legalizing marijuana with mental and physical effects, short and long term. Sale of recreational marijuana will not solve financial problems in the state, but will jeopardize the health of our children.

Paul Lopiccolo, 892 W. Goodrich Place, supports legalizing, impressed with the research and the presentation. We have recreational bars and entertainment, marijuana will be here.

March 2020 primary would be soonest to have a referendum.

Ottesen offered to prepare 2 ordinances before January 1, 2020 one to prohibit, one to regulate.

In response to Mayor Schwantz, Ottesen estimated tax revenue between \$200,000 - \$500,000.

Councilman Lamerand, since we do not have medicinal shops, we could not open a store until 2021.

4. As Submitted -

Nothing was submitted.

C. ADMINISTRATION, TECHNOLOGY & COMMUNITY HEALTH COMMITTEE – Time:

8:19 PM

TIM MILLAR, CHAIRMAN

1. As Submitted -

Nothing was submitted.

D. BUSINESS FINANCE & BUDGET COMMITTEE – Time: 8:19 PM

GREG SOLBERG, CHAIRMAN

1. As Submitted -

Nothing was submitted.

E. FIRE POLICY & COMMUNITY INFORMATION COMMITTEE – Time: 8:19 PM

BRAD HELMS, CHAIRMAN

1. As Submitted -

Nothing was submitted.

F. INFRASTRUCTURE & ENVIRONMENT COMMITTEE – Time: 8:19 PM

KOLLIN KOZLOWSKI, CHAIRMAN

1. As Submitted -

Nothing was submitted.

VII. RECONVENE THE VILLAGE COUNCIL MEETING – Time: 8:19 PM

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

RESULT:	MOTION CARRIED BY VOICE VOTE [UNANIMOUS]
MOVER:	Tim Millar, District 1 Councilman
SECONDER:	Scott Lamerand, District 2 Councilman
AYES:	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:	Brad Helms, District 6 Councilman
AYES:	Millar, Lamerand, Myslinski, Solberg, Kozlowski, Helms

1. Consider a Motion Granting a Waiver of the Village's Sound Amplification Ordinance on September 20, 2019 for Midtown Athletic Club's 'Summer Concert & Food Truck' Event at 1760 N. Hicks Road - **Approved** (Council District: One)
2. Consider an Ordinance Increasing the Number of Class D (Restaurant) Liquor Licenses by One for Garcia's Mexican Food Co. (D/B/A El Rancho Alegre) at 1160 E. Dundee Road - **Approved** (Council District: Four)

Ordinance #O-77-19

3. Consider an Ordinance Transferring Special Use Ordinance #O-162-05 to Allow the Continued Operation of the Existing Papa John's Pizza at 859 N. Quentin Road - **Approved** (Council District: One)

Ordinance #O-78-19

4. Consider a Resolution Reducing the Arcadia West Planned Development Letter of Credit - **Adopted by Roll Call** (Council District: Two)

Resolution #R-30-19

IX. REPORTS OF STANDING COMMITTEE

A. ADMINISTRATION, TECHNOLOGY & COMMUNITY HEALTH COMMITTEE – Time:

8:20 PM

TIM MILLAR, CHAIRMAN

1. As Submitted -

No Report

B. BUSINESS FINANCE & BUDGET COMMITTEE – Time: 8:20 PM

GREG SOLBERG, CHAIRMAN

1. As Submitted -

No Report

Minutes Acceptance: Minutes of Sep 9, 2019 7:00 PM (APPROVAL OF MINUTES)

C. COMMUNITY & ECONOMIC DEVELOPMENT COMMITTEE – Time: 8:20 PM*SCOTT LAMERAND, CHAIRMAN*

1. Consider an Ordinance Approving a Preliminary Planned Development to Permit a 26-Unit Townhome Development at 1150 W. Euclid Avenue - **Motion Failed by Roll Call** (Council District: Two)

This item was discussed earlier this evening at the Community & Economic Development Committee.

RESULT:	MOTION FAILED BY ROLL CALL [1 TO 5]
MOVER:	Scott Lamerand, District 2 Councilman
SECONDER:	Brad Helms, District 6 Councilman
AYES:	Kozlowski
NAYS:	Millar, Lamerand, Myslinski, Solberg, Helms

2. 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 – Time: 8:22 PM**A. VILLAGE MANAGER**

1. As Submitted -

No Report

B. VILLAGE CLERK – Time: 8:22 PM

1. As Submitted -

No Report

C. VILLAGE ATTORNEY – Time: 8:22 PM

1. As Submitted -

No Report

XI. CLOSED SESSION AS REQUIRED

No Closed Session requested.

XII. RECOGNITION OF AUDIENCE – Time: 8:22 PM

No one came forward.

XIII. ADJOURNMENT – TIME: 8:22 PM

Motion to Adjourn 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:	Millar, Lamerand, Myslinski, Solberg, Kozlowski, Helms

SUBMITTED BY:

Margaret R. Duer
Village Clerk

Minutes Acceptance: Minutes of Sep 9, 2019 7:00 PM (APPROVAL OF MINUTES)

Consider an Ordinance Granting Setback Variations, an Accessory Structure Floor Area Variation, and a Lot Coverage Variation all to Permit Various Improvements at 1360 E. Joan Drive

This item was originally reviewed during the July 15, 2019 Village Council meeting. Since that meeting, the Petitioner has submitted all of the required dimensions and surveyed square footages of the non-conforming areas of the deck, driveway, and brick paver walkway. In order to meet the Code requirements, the Petitioner will remove the extended portions of the deck and paver walk. This eliminates 2 of the initial 8 variations requested. Based upon the review of the resubmitted information, Staff confirmed the square footage of the removed portions of the deck and paver walk. The Petitioner will remove the following:

	Approximate Square Footage of Non-compliant Areas
Deck	80 sq. ft.
Paver Walk	24 sq. ft.

With regard to the driveway extension, a portion of the driveway is set back 1.7 feet, instead of the minimum required 2 feet. In order to comply with the Code requirements, it would be necessary to remove approximately 2 square feet of the driveway. The Petitioner would like to maintain the driveway in its current condition. The driveway was improved in conjunction with a 2005 building permit.

With the proposed removal of portions of the existing deck and paver patio, a lot coverage variation for 47.67% (max 45% permitted) would still be required. This does not include the 2 square feet for the driveway the Petitioner also wishes to maintain (resulting in a lot coverage of 47.68%). In order to comply with the maximum lot coverage allowed, an additional 226 square feet of impervious surfaces would have to be removed. The Village Engineer did not identify any specific storm water concerns with this proposal.

BACKGROUND:

With the proposed changes, the Petitioner is now requesting the following relief:

1. Variation to permit an above-ground pool to be set back 15 feet from the rear lot line instead of the required 25 feet;
2. Variation to permit an attached pergola to be set back 20 feet from the rear lot line instead of the required 25 feet;
3. Variation to permit the aggregate floor area of all permitted accessory structures to be 22% instead of the maximum permitted 10%;
4. Variation to permit a driveway to be set back 1 foot from the side lot line

instead of the required 2 feet;

5. Variation to permit lot coverage to be 48% instead of the maximum permitted 45%; and
6. Variation to permit a pergola attached to the principle structure to be setback 7 feet from the side lot line instead of the required 10 feet.

KEY ISSUES:

- The Subject Property, zoned R-2 Single-Family Residential, contains approximately 8,500 square feet of land.
- The Petitioner made improvements to his property, without obtaining the required permits. The Village became aware of this in July 2018, through a proposed deck expansion, and then followed up with the Petitioner. **The Petitioner continued with the deck expansion, after the Village provided notification of the building permit requirement.** When the Petitioner applied for a building permit for the deck expansion, Staff then became aware of multiple instances of other work completed without the required building permits. The property was cited and is within the adjudication process. The following work was completed outside of the building permit process:
 1. **Deck Expansion:** The deck was expanded and is set back 6 feet from the side lot line, instead of the minimum required 10-foot setback. The ZBA did not recommend this Variation and Staff concurs. If the Village Council recommends its approval, Staff is recommending a condition requiring the execution of a hold harmless letter in a manner acceptable to the Village Attorney to provide the necessary access to the rear yard utility easement. **This is no longer applicable, as the revised plans indicate the removal of a portion of the deck that encroaches into the required setback.**
 2. **Above-Ground Pool:** An above-ground pool was added to the backyard and is set back 15 feet from the rear lot line instead of the minimum required 25 feet. A pool, when attached to the principal structure and more than 16 inches in height, shall be setback a minimum of 25 feet from the rear lot line. The Petitioner replaced a previous pool with a new pool.
 3. **Concrete Patio & Walkway:** A concrete patio and walkway were constructed in the rear yard. While these improvements meet the required setbacks, they factor into the overall lot coverage, which exceeds the maximum 45%.
 4. **Pergola:** A pergola was constructed and attached to the principle structure over the concrete patio. Per the zoning ordinance, a pergola, when attached to the principle structure and more than 16 inches above grade, shall be setback 25 feet from the rear lot line and cannot encroach into the required side yard. The pergola is set back 20 feet from the rear lot line and 7 feet from the side lot line. Although it does

not meet the required side yard setback, it exceeds the setback of a pre-existing addition to the principal structure.

5. Driveway Expansion: The driveway was expanded and is set back 1.7 feet from the side lot line, instead of the minimum required 2-foot setback.
 6. Brick Paver Walkway: The brick paver walkway was constructed on the east side of the subject property. The walkway is set back 1.4 feet from the side lot line, instead of the minimum 2-foot setback. **This is no longer applicable, as the revised plans indicate the removal of a portion of the paver walkway, which encroaches into the required setback.**
- The table below outlines the improvements requiring zoning relief with the existing and required setbacks.

Required Relief	Existing Setback	Required Setback
Deck expansion (pergola)	6 feet (7 feet)	10 feet
Above-ground pool	15 feet	25 feet
Brick paver walkway (on the east side of the concrete patio)	1.4 feet	2 feet
Driveway expansion	1.7 feet	2 feet
Pergola	20 feet	25 feet

- As a result of these improvements, not including the portions of the deck and paver walkway, which the Petitioner intends to remove, the lot coverage is calculated at 48%, exceeding the maximum permitted 45%. The existing building coverage is approximately 28% and meets Code.
- Per the Zoning Ordinance, the maximum aggregate floor area of all permitted accessory structures is 10%. The aggregate floor area includes the deck expansion, above-ground pool, and pergola and total 22% (685 square feet).

ALTERNATIVES:

1. Approve the Variations for lot coverage and setback relief to permit an above-ground pool, pergola, concrete patio and walkway, and driveway expansion
2. Do not approve the Variations for lot coverage and setback relief to permit an above-ground pool, pergola, concrete patio and walkway, and driveway expansion

RECOMMENDATION:

Based upon the proposed site plan changes and withdrawn Variations, Staff recommends **action at the discretion** of the Council of the following variations:

- An above-ground pool to be set back 15 feet from the rear lot line, instead of the required 25 feet to permit;

- A pergola to be set back 20 feet from the rear lot line, instead of the required 25 feet;
- A pergola attached to the principle structure to be setback 7 feet from the side lot line, instead of the required 10 feet; and
- To permit the aggregate floor area of all permitted accessory structures to be 22%, instead of the maximum permitted 10%.
- To permit a driveway to be set back 1 foot from the side lot line, instead of the required 2 feet.
- To permit lot coverage to be 48% instead of the maximum permitted 45%; and

ACTION REQUIRED:

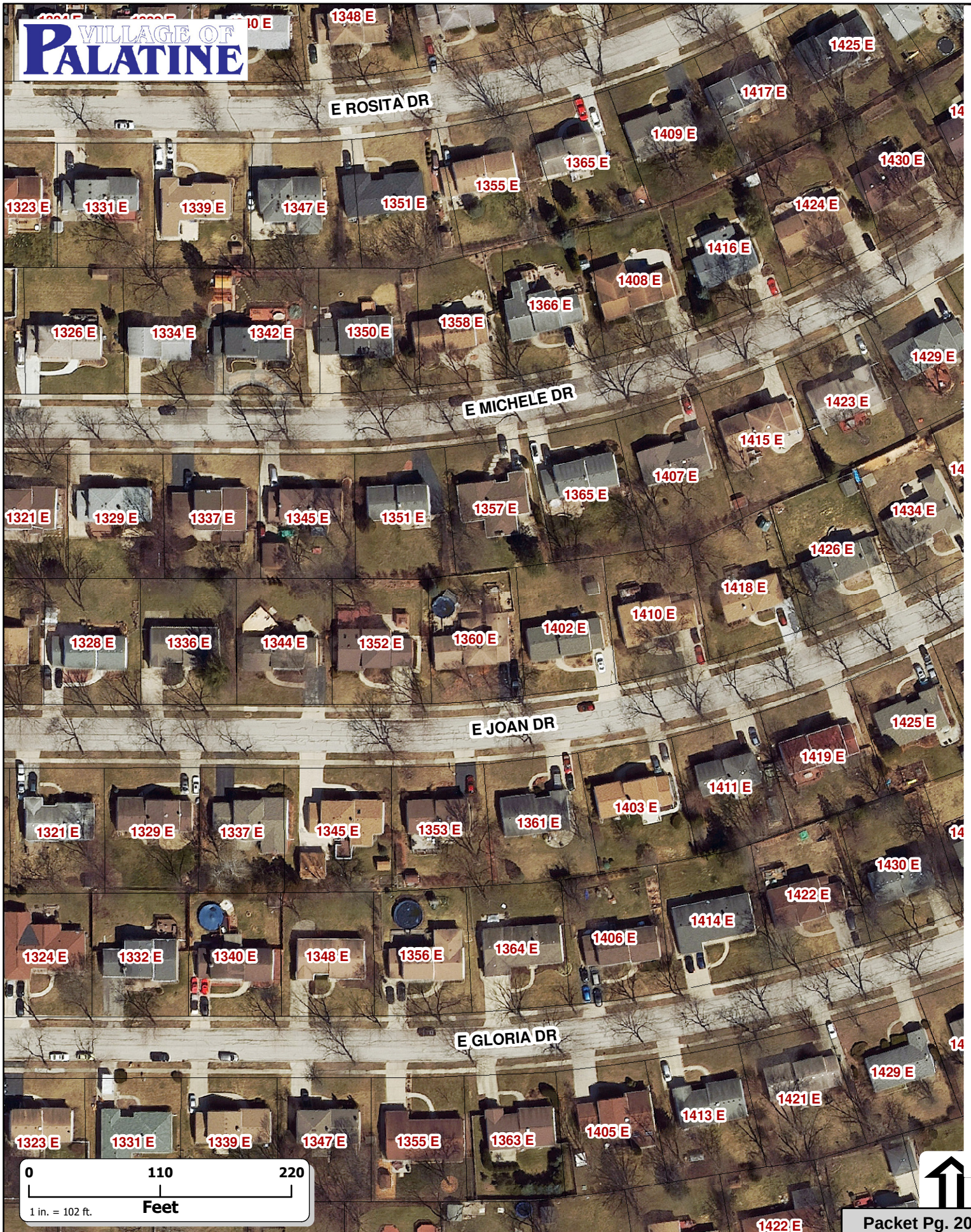
A motion to approve the identified variations for the property at 1360 E. Joan Drive.

ATTACHMENTS:

- Aerial Map 1360 E. Joan Drive
- ORD - VAR 1360 E. JOAN DRIVE (1) (Variations recommended for approval by the ZBA)
- EXHIBIT - Site Plan
- EXHIBIT - Site Plan with dimensions
- Site Plan - non-conforming areas and associated square footages
- Plat of Survey
- Narrative from Petitioner 4-16-19
- Pictures submitted by the Petitioner 4-15-19
- 6-11-19 ZBA Minutes - 1360 E. Joan Drive
- Application
- Public Notice

1360 E. Joan Drive

6.A.1.a



ORDINANCE NO. _____

**AN ORDINANCE GRANTING VARIATIONS
AT 1360 E. JOAN DRIVE**

WHEREAS, pursuant to a petition and public hearing on June 11, 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 an above-ground pool to be set back 15 feet from the rear lot line, instead of the required 25 feet pursuant to Section 10.01 (d) (2) (u) of the Palatine Zoning Ordinance, a Variation to permit a pergola attached to the principle structure to be set back 20 feet from the rear lot line, instead of the required 25 feet pursuant to Section 10.01 (d) (2) (u) of the Palatine Zoning Ordinance, a Variation to permit the aggregate floor area of all permitted accessory structures to be 22 percent, instead of the maximum permitted 10 percent pursuant to Section 10.01 (d) (2) (u) of the Palatine Zoning Ordinance, and a Variation to permit a pergola attached to the principle structure to be setback 7 feet from the side lot line, instead of the required 10 feet pursuant to Section 10.01 (d) (2) (u) of the Palatine Zoning Ordinance; a Variation to permit a portion of the driveway to be set back 1 foot from the side property line, instead of the minimum required 2 feet, pursuant to Section 7.04 (i) (2) of the Palatine Zoning Ordinance; and, a Variation of permit the lot coverage to be 48%, instead of the maximum permitted 45% pursuant to Section 10.06 (g) of the Palatine Zoning Ordinance on the following

legally described property:

LOT 29 IN BLOCK 10 IN WINSTON PARK NORTHWEST UNIT 1, BEING A SUBDIVISION IN SECTION 13, TOWNSHIP 42 NORTH, RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED JULY 30, 1957 AS DOCUMENT NUMBER 16972096, IN COOK COUNTY, ILLINOIS

Commonly known as 1360 E. Joan Drive (02-13-401-028-0000).

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: A Variation to permit an above-ground pool to be set back 15 feet from the rear lot line, instead of the required 25 feet pursuant to Section 10.01 (d) (2) (u) of the Palatine Zoning Ordinance; a Variation to permit a pergola attached to the principle structure to be set back 20 feet from the rear lot line, instead of the required 25 feet pursuant to Section 10.01 (d) (2) (u) of the Palatine Zoning Ordinance; a Variation to permit the aggregate floor area of all permitted accessory structures to be 22 percent, instead of the maximum permitted 10 percent pursuant to Section 10.01 (d) (2) (u) of the Palatine Zoning Ordinance; a Variation to permit a pergola attached to the principle structure to be setback 7 feet from the side lot line, instead of the required 10 feet pursuant to Section 10.01 (d) (2) (u) of the Palatine Zoning Ordinance; a Variation to permit a portion of the driveway to be set back 1 foot from the side property line, instead of the minimum required 2 feet, pursuant to Section 7.04 (i) (2) of the Palatine Zoning Ordinance; and, a Variation of permit the lot coverage to be 48%, instead of the maximum permitted 45% pursuant to Section 10.06 (g) of the Palatine Zoning Ordinance, subject to the following conditions:

1. The Variations shall substantially conform to the site plan prepared by the Petitioner, Michael Colby, dated 07/23/2019, except as such plans may be changed to conform to Village Codes and Ordinances.
2. The Petitioner shall submit any other outstanding building permit information (include all required plans, revisions, and response), including the driveway revisions to the Village, within the next 30 days.
3. The Petitioner shall execute a hold harmless letter in a manner acceptable to the Village Attorney, in order to provide the necessary Village access to the rear yard utility easement.

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

1360 JOAN Drive

570 E. NORTHWEST HWY.
DES PLAINES, ILLINOIS 60016
(847) 699-0018

R. W. STANLEY & ASSOCIATES
ILLINOIS PROFESSIONAL LAND SURVEYOR

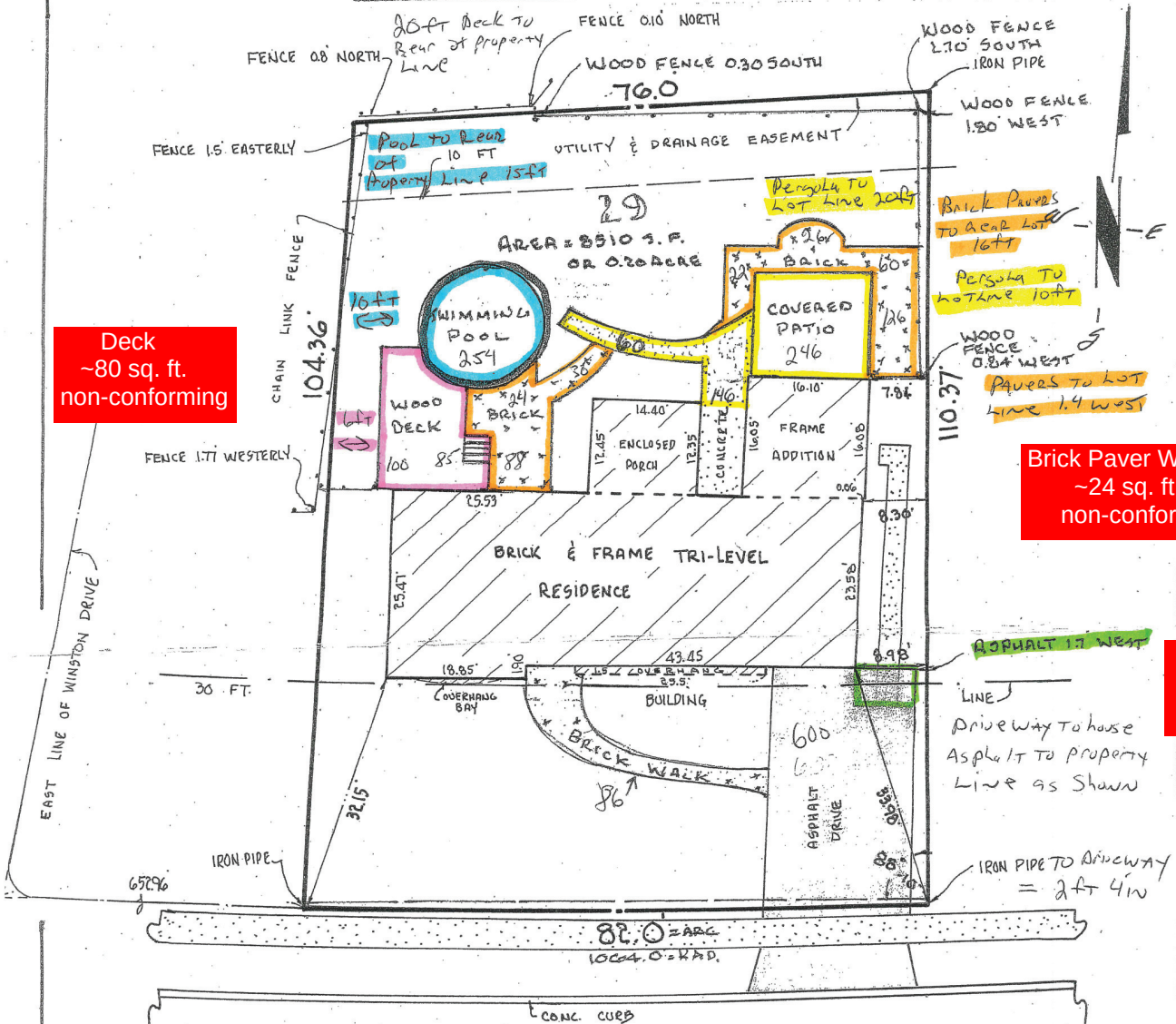
PHONE (847) 699-0018

6.A.1.e

PLAT OF SURVEY

LOT 29 IN BLOCK 10 IN WINSTON PARK NORTHWEST UNIT 1, BEING A SUBDIVISION IN SECTION 13, TOWNSHIP 42 NORTH, RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED JULY 30, 1957 AS DOCUMENT NUMBER 16972096, IN COOK COUNTY, ILLINOIS.

MORE COMMONLY KNOWN AS: 1360 JOAN DRIVE, PALATINE, ILLINOIS



Deck
~80 sq. ft.
non-conforming

Brick Paver Walkway
~24 sq. ft.
non-conforming

Driveway
~2 sq. ft.
non-conforming



Scale: 1 Inch equals 15 feet
Ordered by MIKE COLE
Order number 18-1114

Note:
Compare the description on this plat with your deed, abstract, or certificate of title, also compare all points before building by same and report any difference at once. For building line and other restrictions not shown hereon, refer to your abstract, deed, contract, or zoning ordinance.



This Professional Service Conforms
To the current Illinois minimum Standards
For a Boundary Survey

State of Illinois) S.S.
County of Cook)

I, Ronald W. Stanley, hereby certify that the above described property has been surveyed under my supervision and that the plat hereon drawn is a correct representation of said survey.
Dimensions are shown in feet and decimal parts thereof and are corrected to a temperature of 62° Fahrenheit.

Des Plaines, Illinois OCTOBER 9, 2018
Ronald W. Stanley
Illinois Professional Land Surveyor No. 2728
License expires 11-30-18

Attachment: Site Plan - non-conforming areas and associated square feet (1360 E. Joan Drive - Multiple Variations for Existing

1360 Joan Drive

570 E. NORTHWEST HWY.
DES PLAINES, ILLINOIS 60016
(847) 699-0018

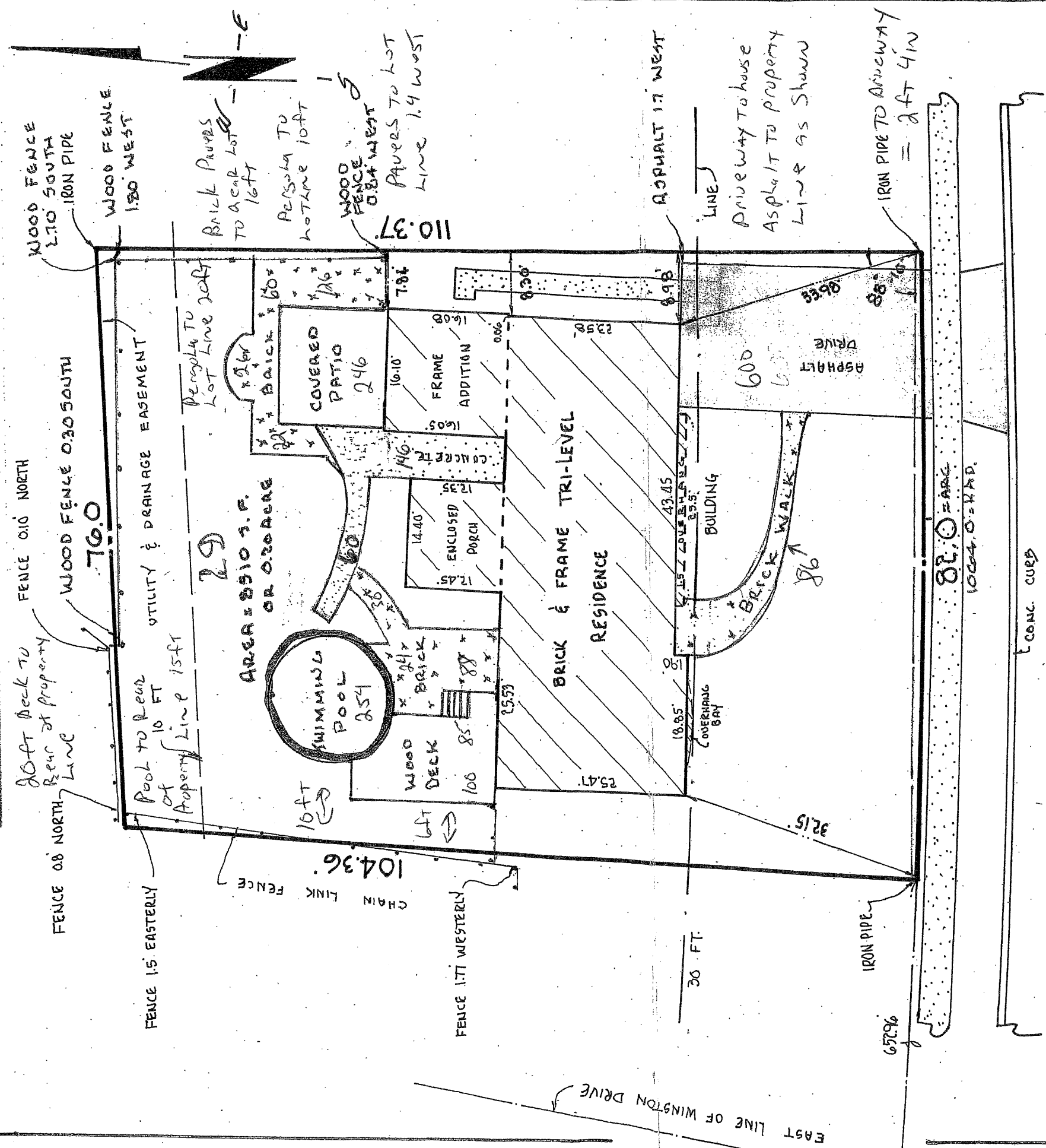
R. W. STANLEY & ASSOCIATES
ILLINOIS PROFESSIONAL LAND SURVEYOR

PHONE (847) 699-0018

PLAT OF SURVEY

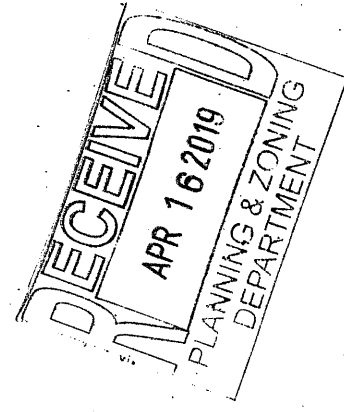
LOT 29 IN BLOCK 10 IN WINSTON PARK NORTHWEST UNIT 1, BEING A SUBDIVISION IN SECTION 13, TOWNSHIP 42 NORTH, RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED JULY 30, 1957 AS DOCUMENT NUMBER 16972096, IN COOK COUNTY, ILLINOIS.

MORE COMMONLY KNOWN AS: 1360 JOAN DRIVE, PALATINE, ILLINOIS



JOAN

DRIVE



Scale: 1 inch equals 15 feet
Ordered by: Mike Colod
Order number: 18-114

NOTE:
Compare the description on this plat with your deed, abstract, or certificate of title, also compare all points before building by same and report any difference at once. For building line and other restrictions not shown hereon, refer to your abstract, deed, contract, or zoning ordinance.

This Professional Service Conforms
To the current Illinois minimum Standards
For a Boundary Survey

State of Illinois)
County of Cook) S.S.

I, Ronald W. Stanley, hereby certify that the above described property has been surveyed under my supervision and that the plat hereon drawn is a correct representation of said survey.
Dimensions are shown in feet and decimal parts thereof and are corrected to a temperature of 62° Fahrenheit.

Des Plaines, Illinois October 9, 2018
Ronald W. Stanley
Illinois Professional Land Surveyor No. 2728
License expires 11.30.18

Katie Rivard

From: Michael Colby [REDACTED]
Sent: Tuesday, April 16, 2019 1:25 PM
To: Katie Rivard

To Whom It may Concern,

I have submitted permits for the deck, pool, pavers bricks, concrete patios and the pergola. I was also asked to submit the square footage of my driveway and front walkway. The above additions were made to add to the creature comforts of the backyard as we plan on staying in our home.

The above additions put the coverage of our property at 45% coverage that put us over the maximum of 42% for our location.

A permit was submitted for the replacement of the drive. The village approved the initial design and completed work. Katie Rivard noted there was an addition added to the northeast corner of the driveway without a permit for the addition. This area was an additional 42 square feet.

I was asked to provide the square footage of the front walkway. The total square footage was measured out to be approximately 86 sq. ft. This is an approximation as the square footage increases as one gets closer to the front entrance. A permit was submitted for and reviewed upon completion of the patio paver replacement walkway. The drawings of the original concrete sidewalk and the paver bricks appear to be identical. It should be noted that the paver bricks are not cemented together and allow for the absorption of water.

I had the paver bricks added to the patio in the backyard at the same time and assumed the permit covered that work. The concrete patio was added a few years before. I did not submit a permit as it was a small addition 225 sq ft. with all the work completed per code.

The pergola was added above the patio without taking up any additional space.

A permit was applied for the original deck and pool. I was told there was no permit for the pool, however the permit for the deck shows the pool at the end of deck. The inspector for the project told us we needed a door alarm and a gate for the stairs. Last year we replaced the original pool with a replacement. The owner of Great Escape Patio and Pool told us because we were replacing the pool we did not need a permit.

An additional four feet has been framed out off the deck. Our neighbor said she was not concerned we added the extra square footage. The extra decking did not extend past the area of where the stairs extend to her property from the original deck.

I would appreciate your consideration to allow for the additional variance to our property.

Thank-you for your time and patience.

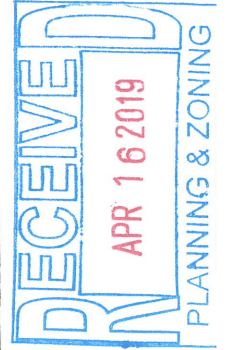
Mike and Marie Colby
 1360 East Joan Drive
 [REDACTED]

Attachment: Narrative from Petitioner 4-16-19 (1360 E. Joan Drive - Multiple Variations for Existing Improvements)

1360 Joan Drive



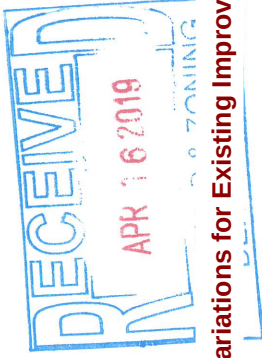
[Sent from Yahoo Mail on Android](#)



1360 Joan Dr

Yahoo Mail - (No Subject)

4/15/2019



[Sent from Yahoo Mail on Android](#)

1360 Joan Drive

Yahoo Mail - (No Subject)

4/15/2019



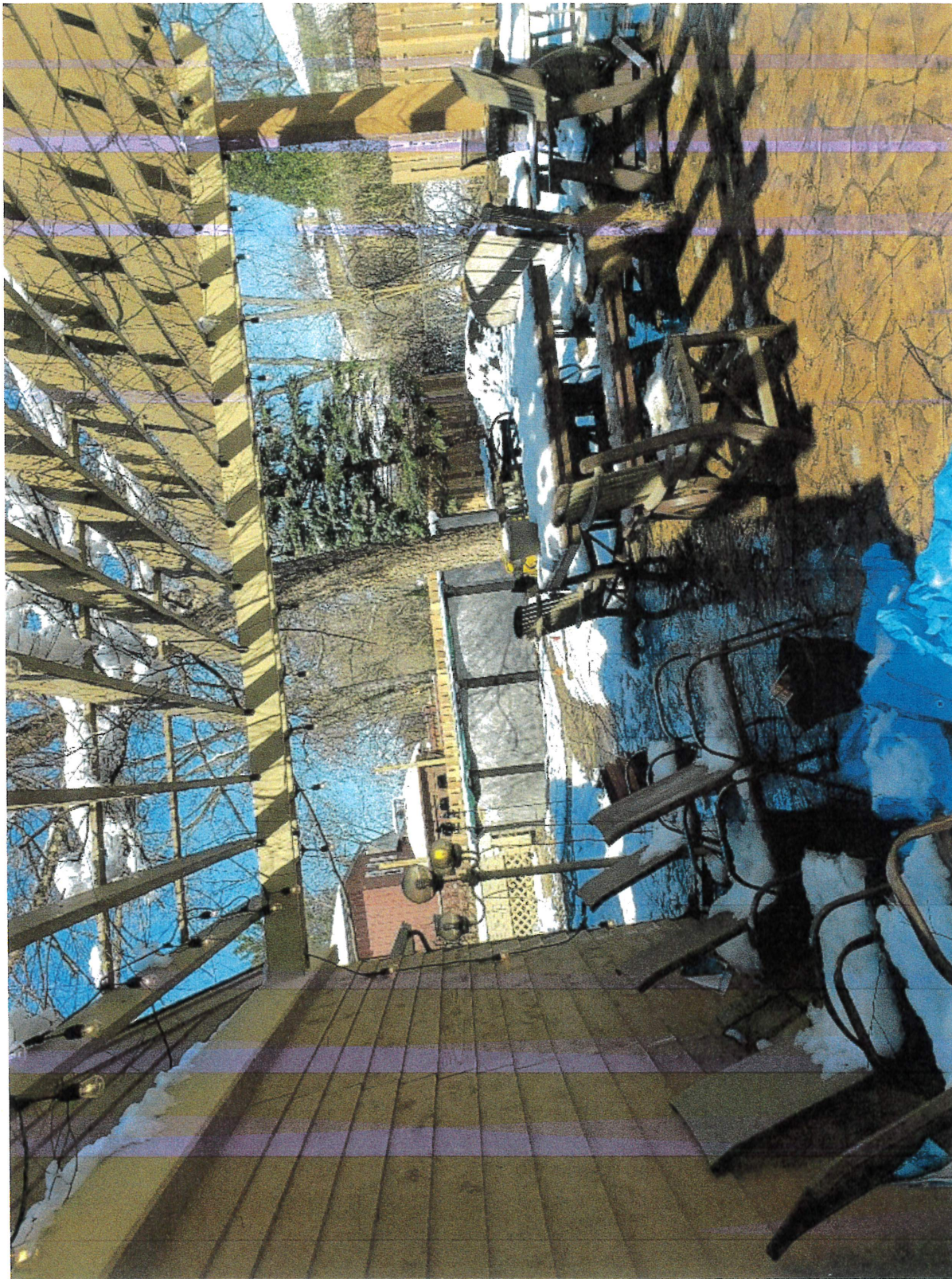
RECEIVED
APR 16 2019
PLANNING & ZONING

[Sent from Yahoo Mail on Android](#)

1360 Joan Dr

Yahoo Mail - (No Subject)

4/15/2019



[Sent from Yahoo Mail on Android](#)

6.A.1.h

Attachment: Pictures submitted by the Petitioner 4-15-19 (1360 E. Joan Drive - Multiple Variations for Existing Improvements)

1360 Joan Dr



[Sent from Yahoo Mail on Android](#)



Attachment: Pictures submitted by the Petitioner 4-15-19 (1360 E. Joan Drive - Multiple Variations for Existing Improvements)

III. PUBLIC HEARING

1. 1360 E. Joan Drive

Notice was published in the Daily Herald on May 27, 2019 and mailed to the owners of the surrounding properties.

Petitioner's Exhibits:

1. Application for Variation
2. Proof of Ownership
3. Site Plan
4. Pictures Submitted by Petitioner
5. Narrative from Petitioner 4-16-19
6. Public Notice

Sworn in staff: Ms. Katie Rivard

Sworn in the petitioner: Mr. Michael Colby 1360 E. Joan Drive

Mr. Colby referred to the site plan slide to show the requested relief. He explained the work done was not done to increase the property value but rather just for personal enjoyment. He explained some of the work was done in negligence without permits but some such as the driveway had permits.

Mr. Pirog clarified the driveway permit was to replace but they added a foot closer

Mr. Colby explained the driveway was there when they bought the house and replaced due to it being in disrepair. He stated the Village inspected the permitted work and approved the work 15 years ago. He pointed out the deck was already there and was permitted so didn't realize he was required to get a permit to add 4 feet on to it. Mr. Colby stated the pool was on the plans when he pulled the deck permit. He stated the inspectors who inspected the deck stated the pool location was fine as well as in November 2018 the pool location was inspected and approved. Mr. Colby explained the pool was replaced under warranty through Great Escape who told him that since the pool is a replacement it did not require a permit.

Ms. Roth-Wurster clarified Great Escape stated a permit was not needed.

Mr. Colby stated they indicated since it was a replacement a permit was not needed.

Ms. Wood asked when the home was purchased.

Mr. Colby stated 1989.

Discussion on years of improvements and the order they were done.

Mr. Luszczak asked if there was a permit when the pool was installed.

Mr. Colby explained the deck and pool were done at the same time. He stated

when he got the permit for the deck the plat showed the existing pool which was approved by the Village in 2003.

Ms. Rivard gave a brief summary of request indicating the timeline of the work that was done. She explained staff was made aware of the work without a permit approximately a year ago when the proposed deck expansion came in. She stated she has a copy of the deck permit that was issued but did not see a pool permit.

Mr. Colby pointed out the plat shows the pool at the end of the deck.

Ms. Rivard explained the above ground pool is setback 15 feet from rear lot line and 25 feet is required, the deck is setback 6 feet from side lot line 10 feet is required, concrete patio and walkway meet setbacks but since it is included in lot coverage which is over by approximately 4%. She stated the pergola is unpermitted and does not meet the setbacks. Ms. Rivard spoke to the driveway permit and referred to site plan slide to show unpermitted addition to driveway. She further explained the permit explicitly stated the driveway had to maintain a 2-foot setback.

Mr. Colby stated the Village approved his permit.

Discussion on the 3 foot by 6 foot section.

Ms. Rivard stated the brick paver walkway does not meet the setbacks. She stated the lot coverage is at 49% with the max being 45%. She stated there is a 10% maximum of aggregated floor area which includes the deck, pool and the pergola.

Ms. Wood explained to Mr. Colby the board will review the request and look to see if they meet the standards for variation.

Ms. Wood asked staff about the aggravated floor area.

Ms. Rivard explained it is not normal to see a property that exceeds the 10%.

Mr. Colby asked what aggregate floor area is.

Ms. Rivard explained it includes any structures that are permanently attached to the principal structure over 16 inches above grade. She further explained it can be no more than 10% of the required rear yard. She referred to the site plan slide to explain the required rear yard calculations.

Sworn in petitioner Ms. Marie Colby

Ms. Wood asked how long the structures have been there.

Mr. Colby explained the deck and the pool were in 2003, the driveway was replaced in the early 90's, the pergola was done 1 year ago and the paver bricks were in the early 90's.

Ms. Wood clarified driveway was done with contractor and paved more.

Ms. Colby they cut the area out and added but when the Village inspected they approved that area as well.

Mr. Colby explained when he replaced driveway with a permit he was asked if he

wanted to remove the tree and add pavement to the area. He stated he didn't know he had to change the permit to include the additional square area.

Ms. Wood asked if the Village was aware there was additional area being paved. Mr. Colby stated no because he didn't get permit for extension but pointed out the Village inspected the area along with the permitted driveway both before and after the asphalt went in.

Ms. Rivard explained the permit didn't include the additional area and it specifically stated the driveway had to be set back 2 feet.

Mr. Colby pointed out the additional square feet did not expand the width of the driveway.

Ms. Rivard stated the area was not part of permit so the approval was for everything besides that area. She stated she cannot speak to what the inspector approved when he went out there.

Ms. Colby stated it was done at the same time as the driveway.

Mr. Dittrich asked if the driveway area was moved 2 feet they would be fine.

Ms. Rivard explained they are allowed to replace existing but the area in question was new not existing.

Mr. Dittrich asked if the concrete patio is within code.

Ms. Rivard answered yes with the exception that it contributes to the overall lot coverage and was one of the items that was done without a permit.

Ms. Wood asked if there was a reason why the pool was setback 15 feet instead of 25 feet.

Mr. Colby explained it was put on the back of the deck and when the inspector came out he didn't say it had to be 25 feet.

Ms. Wood clarified there was a permit for the deck not the pool.

Ms. Rivard stated she didn't see a permit for the pool.

Mr. Dittrich asked if the setback was 25 feet in 2003.

Ms. Colby stated the pool has not moved since 2003.

Ms. Rivard explained the setbacks for permitted obstructions came into place after 2003 exact date is unknown. She stated the pool was removed and replaced.

Mr. Dittrich asked if a permit is required to replace an existing pool.

Ms. Rivard stated she is unsure but would assume so due to the electrical requirements. She explained if they replaced with the same size in the same location it would be allowed but they can't confirm what was previously there.

Mr. Colby stated it is the same size and has not changed the location.

Ms. Wood asked when the pool was changed.

Mr. Colby stated it was last year.

Ms. Colby explained the pool got a hole and was replaced under the warranty.

Mr. Colby stated in 2018 they had an inspection for the location of the pool and it was approved.

Ms. Wood asked staff about pool inspection.

Mr. Colby stated the Village told them to have the inspection done.

Ms. Rivard pointed out there is so much work that has been done and staff has tried to do as much research to work out what has been approved and what has not. She stated the pool is only 1 of 8 variations, and Staff is taking a neutral position on the pool. She explained it is not uncommon in this neighborhood to need a variation for decks and additions given the lot size.

Ms. Wood spoke to the deck setback and asked if originally built in 2003.

Mr. Colby answered yes.

Ms. Wood asked if it has changed since 2003.

Mr. Colby explained the deck is the reason this all started. He put a 4-foot extension, which he believed was okay because he only came as far out as the stairs.

Ms. Wood asked when the pergola was put up.

Mr. Colby stated approximately 2 years ago. He pointed out it wasn't taking up any additional coverage explaining it is not covered just open boards so it is more for aesthetics instead of permanent structure.

Mr. Dittrich asked about the stair location on the deck.

Mr. Colby referred to the site plan slide and explained since there are stairs on the other side of the deck he thought he could remove the stairs and extend the deck into that area.

Mr. Dittrich asked if stairs are counted in square footage

Ms. Rivard answered they are not typically counted in lot coverage.

Ms. Wood asked about flooding concerns in the area and other properties in area regarding lot lines and property coverage.

Ms. Rivard stated staff is unaware of any flooding concerns. She referred to the aerial slide to show other properties in area that received relief with the most common being setback relief for additions and decks.

Ms. Wood clarified there are a lot of setbacks but not as much lot coverage.

Ms. Rivard explained a lot of the lots in this area are smaller with most being substandard to today's R-2 standards so it is not uncommon to come across these issues.

Mr. Dittrich asked Mr. Colby if they have spoken to neighbors.

Ms. Colby stated everyone is supportive and would sign off if the Village needed signatures for acceptance.

Mr. Colby pointed out the zoning sign has been out for over a month instead of the normal 2 weeks and no one has complained.

Ms. Rivard stated they have had one inquiry but no complaints.

Ms. Wood asked if the pool variation is due to safety, aesthetics or just to give room between neighbors and properties.

Ms. Rivard stated more for giving room pointing out additions have a greater setback at 40 feet. She explained pools and decks are permitted to be set back 25 feet, and it is not common to see relief for these items due to these lots being smaller.

Ms. Wood referred to the aerial asking if 1357 E. Michelle Drive received relief for their addition.

Ms. Rivard stated she did not come across any zoning relief granted for that property.

Ms. Colby pointed out their backyard is in between two houses. She spoke to the addition on the home behind being built years ago.

Mr. Colby referred to slide pointing out neighbors who have addition.

Ms. Colby pointed out there are a lot of additions in the neighborhood. She repeated they didn't do theirs for property value and plan on not leaving the area anytime soon.

Ms. Rivard stated the setback requirements have changed since 2006 so there may have been different circumstances for the addition, which is why you don't see more requests for zoning relief in the neighborhood.

Ms. Wood asked petitioners about flooding.

Mr. Colby stated even with the extensive rain this spring there has been no running water off theirs or the neighbor's lot. He stated the paver bricks were installed because they absorb water.

Ms. Wood asked when the brick paver walkway was put in.

Mr. Colby answered 1990.

Ms. Wood asked why they were installed.

Mr. Colby explained it bordered the concrete patio and is for aesthetics and to give a little additional room.

Ms. Wood asked for location of pavers that don't meet setback.

Ms. Rivard referred to site plan to show location.

Ms. Wood asked if the bricks were removable if needed to come into compliance.

Mr. Colby answered yes.

Ms. Wood asked if the driveway was concrete.

Mr. Colby answered no asphalt.

Mr. Dittrich asked what lot coverage would be if the brick pavers were removed

Ms. Rivard stated she can't calculate without knowing how much would be

removed.

Discussion on how much needs to be removed.

Ms. Rivard went through the slides to show existing conditions.

STAFF RECOMMENDATION:

Deck Expansion, Above-Ground Pool, & Pergola

Per the Zoning Ordinance, decks more than 16 inches above grade, or any structures permanently attached to the principle building, shall be setback a minimum 25 feet from the rear lot line and shall not encroach into the required side yard setback.

The deck expansion is currently set back 6 feet from the side property line instead of the minimum required 10 feet. Thus, a Variation of 4 feet is required. The above-ground pool is set back 15 feet from the rear lot line, instead of the minimum required 25 feet. And, a Variation of 10 feet is required. Lastly, the pergola is set back 20 feet from the rear lot line and 7 feet from the side property line, and requires a Variation of 5 feet and 3 feet, respectively.

Staff has reviewed the surrounding properties and identified several approved petitions for setback reductions to allow building additions and decks in the required rear and side yards. The most significant rear yard setback reduction was 30 feet to allow a sunroom addition to be set back 10 feet from the rear lot line. The most significant side yard setback reduction was 4 feet to allow an addition to be set back 6 feet from the side lot line. While Staff is not aware of a circumstance where zoning relief has been granted for a pergola to encroach in the required side or rear yards, the pergola is open-style and does not extend past the existing addition.

Ultimately, Staff recommends Action at the discretion of the Zoning Board of Appeals for these Variations:

- Variation to permit a deck to be set back 6 feet from the side lot line instead of the required 10 feet
- Variation to permit an above-ground pool to be set back 15 feet from the rear lot line instead of the required 25 feet
- Variation to permit a pergola to be set back 20 feet from the rear lot line instead of the required 25 feet
- Variation to permit a pergola attached to the principle structure to be setback 7 feet from the side lot line instead of the required 10 feet pursuant to Section 10.01 (d) (2) (u) of the Palatine Zoning Ordinance.
- Variation to permit lot coverage to be 49 percent instead of the maximum permitted 45 percent
- Variation to permit the aggregate floor area of all permitted structures to be 22 percent instead of the maximum permitted 10 percent

Brick Paver Walkway and Driveway Expansion

The brick paver walkway and driveway expansion is setback approximately 1.4 feet and 1.7 feet, respectively, from the side property line instead of the minimum required 2 feet. When the Petitioner received permit approval in 2005 to remove and replace the driveway, the approved site plan explicitly stated the driveway shall be setback a minimum 2 feet. As previously mentioned, there have been

several surrounding properties that have received Special Uses and Variations for setback relief. However, with the exception of one petition, it is more typical that the 2-foot setback is maintained, excepting an approved Variation or existing legal non-conformity. Additionally, the removal of the walkway and driveway will help bring the subject property closer to compliance for lot coverage. With that being said, Staff recommends a portion of the walkway and driveway are removed to meet the 2-foot setback to remain consistent with the surrounding properties.

Therefore, Staff recommends denial of the following Variations:

- Variation to permit a brick paver walkway to be set back 1 foot from the side lot line instead of the required 2 feet
- Variation to permit a driveway to be set back 1 foot from the side lot line instead of the required 2 feet.

If the Zoning Board of Appeals recommends approval of the above Variations, Staff recommends the following conditions:

1. The Variations shall substantially conform to the site plan prepared by the Petitioner, Michael Colby, dated 07/23/2019, except as such plans may be changed to conform to Village codes and Ordinances.
2. The Petitioner shall submit all of the necessary building permit information (include all required plans, revisions, and response), including the driveway revisions to the Village, within the next 30 days.

Mr. Pirog asked if the pergola is included in the 22%

Ms. Rivard answered yes explaining it includes all structures that are permanently attached to the principle structure including the deck, pergola and the pool.

Ms. Wood asked how much of the 22% is contributed by the pergola.

Mr. Dittrich asked if the pergola covers the entire patio.

Mr. Colby answered yes it is approximately 16 feet x 15 feet.

Mr. Dittrich asked if removing pergola changes the lot coverage.

Ms. Rivard answered no because the patio is already covered under that.

Discussion on lot coverage and the difference of aggregate floor area.

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

Discussion on how to combine the variations.

Mr. Dittrich made a motion to approve the following subject to Staff's conditions; seconded by Ms. Wood.

- **Variation to permit an above-ground pool to be set back 15 feet from the rear lot line instead of the required 25 feet**
- **Variation to permit a pergola to be set back 20 feet from the rear lot line instead of the required 25 feet**
- **Variation to permit a pergola attached to the principle structure to be setback 7 feet from the side lot line instead of the required 10 feet pursuant to Section 10.01 (d) (2) (u) of the Palatine Zoning Ordinance.**

- Variation to permit lot coverage to be 49 percent instead of the maximum permitted 45 percent
- Variation to permit the aggregate floor area of all permitted structures to be 22 percent instead of the maximum permitted 10 percent

DELIBERATIONS:

Mr. Dittrich stated the setback was changed after the pool was put in which makes it unique. He pointed out the pergola covers the concrete patio, which is in line with Village ordinance so anything related to it should be okay. He stated if the pergola is not a concern the aggravated floor area drops from 22% to 14% which is easier to swallow.

Discussion on lot coverage.

Ms. Wood agreed with Mr. Dittrich. She stated lot coverage is the most concerning and is unsure if the pavers, driveway and deck were removed if the lot coverage would go down enough.

Mr. Pirog pointed out it is only 4% over but is disproportionate to the backyard compared to the neighbor's properties so it alters the essential character of the locality.

Ms. Roth-Wurster spoke to the standards and expressed concern with lot coverage. She stated she doesn't see unique circumstance and feels it may alter the essential character of the locality because there is so much going on.

Ms. Wood stated aside from lot coverage she thinks it meets unique circumstance.

Motion failed by a vote of 1-4.

AYES: Dittrich

NAYS: Roth-Wurster, Wood, Luszczak, Pirog

Mr. Dittrich made another motion to approve the following, subject to Staff's conditions; seconded by Ms. Roth-Wurster:

- Variation to permit an above-ground pool to be set back 15 feet from the rear lot line instead of the required 25 feet
- Variation to permit a pergola to be set back 20 feet from the rear lot line instead of the required 25 feet
- Variation to permit a pergola attached to the principle structure to be setback 7 feet from the side lot line instead of the required 10 feet pursuant to Section 10.01 (d) (2) (u) of the Palatine Zoning Ordinance.
- Variation to permit the aggregate floor area of all permitted structures to be 22 percent instead of the maximum permitted 10 percent

Mr. Pirog pointed out if those variations are approved the lot coverage is over. Discussion on lot coverage and how each item affects it.

Ms. Rivard stated maybe it would be easier to take each variation individually.

Mr. Dittrich withdrew his motion.

- **Mr. Dittrich made a motion to approve the Variation to permit a deck to be set back 6 feet from the side lot line instead of the required 10 feet subject staff's conditions; seconded by Ms. Wood.**

Motion failed by a vote of 4-1.

AYES: Wood

NAYS: Roth-Wurster, Luszczak, Dittrich, Pirog

- **Mr. Dittrich made a motion to approve the variation to permit an above-ground pool to be set back 15 feet from the rear lot line instead of the required 25 feet subject staff's conditions; seconded by Mr. Luszczak.**

Motion was approved by a unanimous vote of 5-0.

AYES: Roth-Wurster, Wood, Luszczak, Dittrich, Pirog

- **Mr. Dittrich made a motion to approve the variation to permit a pergola to be set back 20 feet from the rear lot line instead of the required 25 feet subject staff's conditions; seconded by Mr. Luszczak.**

Motion was approved by a unanimous vote of 5-0.

AYES: Roth-Wurster, Wood, Luszczak, Dittrich, Pirog

- **Mr. Dittrich made a motion to approve the variation to permit the aggregate floor area of all permitted structures to be 22 percent instead of the maximum permitted 10 percent subject staff's conditions; seconded by Ms. Roth-Wurster.**

Motion was approved by a vote of 4-1.

AYES: Roth-Wurster, Wood, Luszczak, Dittrich

NAYS: Pirog

- **Mr. Pirog made a motion to deny the variation to permit a brick paver walkway to be set back 1 foot from the side lot line instead of the required 2 feet subject staff's conditions; seconded by Mr. Luszczak.**

Motion of denial was approved by a vote of 4-1.

AYES: Roth-Wurster, Wood, Luszczak, Pirog

NAYS: Dittrich

DELIBERATIONS:

Mr. Pirog pointed out they are easily removed and according to staff no one else in the area has so should not be approved.

Mr. Dittrich pointed out it is a matter of inches on setback and then just falls into lot coverage.

Ms. Roth-Wurster spoke to setback and the reasons they are needed.

Ms. Wood pointed out there is a lot going on and depending on the length of the pavers removed it can help reduce the lot coverage which is ultimately what the goal is.

- **Mr. Dittrich made a motion to approve the variation to permit a driveway to be set back 1 foot from the side lot line instead of the required 2 feet. subject staff's conditions; seconded by Ms. Wood.**

Motion was approved by a vote of 4-1.

AYES: Roth-Wurster, Wood, Luszczak, Dittrich

NAYS: Pirog

DELIBERATIONS:

Mr. Dittrich pointed out it is even less inches than the brick pavers and he voted to approve them.

Ms. Wood stated it is such a small amount of relief that had they requested the relief on its own the board may have approved it. She spoke to the standards.

Mr. Pirog pointed out there was only one petition that doesn't meet the standards in the area

Mr. Luszczak pointed out it is only 5 inches and asphalt is harder to take out.

- **Mr. Luszczak made a motion to deny the variation to permit lot coverage to be 49 percent instead of the maximum permitted 45 percent subject staff's conditions; seconded by Mr. Pirog.**

Motion of denial was approved by a vote of 4-1.

AYES: Roth-Wurster, Wood, Luszczak, Pirog

NAYS: Dittrich

DELIBERATIONS:

Mr. Luszczak stated most of the board is sticklers for lot coverage.

Ms. Woof stated lot coverage is a big issue and in this case she is not sure if the standards have been met.

- **Ms. Roth-Wurster made a motion to approve the variation to permit a pergola attached to the principle structure to be setback 7 feet from the side lot line instead of the required 10 feet pursuant to Section 10.01 (d) (2) (u) of the Palatine Zoning Ordinance subject staff's conditions; seconded by Mr. Dittrich.**

Motion was approved by a unanimous vote of 5-0.

AYES: Roth-Wurster, Wood, Luszczak, Dittrich, Pirog

DELIBERATIONS:

Ms. Roth-Wurster stated the impact is minimal and doesn't really alter the character of the neighborhood.

Mr. Dittrich pointed out of all the accessory structures this takes up the least space.

- Mr. Pirog made a motion to deny the variation to permit a deck to be set back 6 feet from the side lot line instead of the required 10 feet subject staff's conditions; seconded by Mr. Luszczak.

Motion of denial was approved by a unanimous vote of 5-0.

AYES: Roth-Wurster, Wood, Luszczak, Dittrich, Pirog

Ms. Wood stated this item will go to Village Council on July 15, 2019.

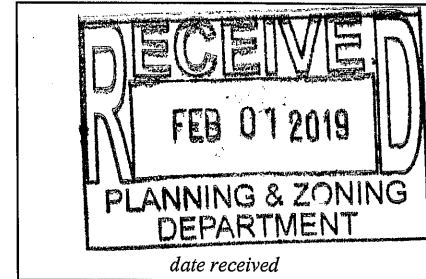
RESULT:	RECOMMENDED TO APPROVE [UNANIMOUS]
AYES:	Roth-Wurster, Wood, Luszczak, Dittrich, Pirog
ABSENT:	Larson, McGinn, Cavanaugh

VILLAGE OF PALATINE

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 <i>KR</i>	Zoning Case # <i>19-09</i>
	Filing Fee <i>\$300</i>	Notification Deadline
	ZBA Public Hearing Date <i>6/11/19</i>	Village Council Date



Background Information	PETITIONER(S) <i>Michael & Marie Colby</i>		Business Name (if applicable)	
	Subject Property Address <i>1360 JOAN DRIVE Palatine IL 60074</i>			
	AUTHORIZED AGENT (if applicable)		Business Name (if applicable)	
	Address		City/State/Zip Code	
	Telephone	Fax	Email	
	Relationship to Petitioner (contractor, architect, etc.)			
	TYPE OF APPLICATION (check one) ☐ Special Use ☐ Special Use Amendment ☒ Variation			
	Existing Zoning District <i>R-2 SF</i>	Existing Land Use <i>Single Family Res.</i>	Proposed Land Use <i>Single Family Res.</i>	
	Generally describe your request: <i>I have used 98% of property as opposed to 45% & I am requesting the additional 3%</i>			

Attachment: Application (1360 E. Joan Drive - Multiple Variations for Existing Improvements)

VILLAGE OF PALATINE

VARIATION

Required Materials

- Before*
- After*
- ☐ 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

N/A

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

N/A

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

The VARIATION IF GRANTED WILL NOT ALTER THE ESSENTIAL CHARACTER OF

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

- LOCALITY*
- 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

PUBLIC NOTICE

A public hearing will be held before the Palatine Zoning Board of Appeals on Tuesday, June 11, 2019 at 7:00 PM, in the Village Council Chambers in the Palatine Village Hall, 200 E. Wood Street, relative to a request for the following:

1. Variation to permit a deck to be set back 6 feet from the side lot line instead of the required 10 feet pursuant to Section 10.01 (d) (2) (u) of the Palatine Zoning Ordinance.
 2. Variation to permit an above-ground pool to be set back 15 feet from the rear lot line instead of the required 25 feet pursuant to Section 10.01 (d) (2) (u) of the Palatine Zoning Ordinance.
 3. Variation to permit a pergola attached to the principle structure to be set back 20 feet from the rear lot line instead of the required 25 feet pursuant to Section 10.01 (d) (2) (u) of the Palatine Zoning Ordinance.
 4. Variation to permit the aggregate floor area of all permitted structures to be 22 percent instead of the maximum permitted 10 percent pursuant to Section 10.01 (d) (2) (u) of the Palatine Zoning Ordinance.
 5. Variation to permit a brick paver walkway to be set back 1 foot from the side lot line instead of the required 2 feet pursuant to Section 10.01 (d) (3) (b) of the Palatine Zoning Ordinance.
 6. Variation to permit a driveway to be set back 1 foot from the side lot line instead of the required 2 feet pursuant to Section 7.04 (1) (2) of the Palatine Zoning Ordinance.
 7. Variation to permit lot coverage to be 49 percent instead of the maximum permitted 45 percent pursuant to Section 10.06 (g) (1) (b) of the Palatine Zoning Ordinance.
 8. Variation to permit a pergola attached to the principle structure to be set back 7 feet from the side lot line instead of the required 10 feet pursuant to Section 10.01 (d) (2) (u) of the Palatine Zoning Ordinance.
- The property is commonly known as 1360 E. Joan Drive (02-13-404-028). The Petitioner is requesting lot coverage and setback relief for an existing deck expansion, above-ground pool, pergola attached to the principle structure, concrete patio, driveway expansion and brick paver walkways. This petition was originally scheduled for the May 28th Zoning Board of Appeals hearing, but it has been continued to the June 11th Zoning Board of Appeals hearing due to revisions to the items listed above.
- The above petition has been filed by Michael Colby and is available for examination in the office of the Village Clerk, 200 E. Wood Street.
- FILE #: 19-09
VILLAGE OF PALATINE
Jan Wood, Chair
Palatine Zoning
Board of Appeals
DATED: This 27th day of May, 2019
Published in Daily Herald
May 27, 2019 (4525598)

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 27-MAY-19 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 *Danula Baltz*
Authorized Agent

Control # 4525598

Attachment: Public Notice (1360 E. Joan Drive - Multiple Variations for Existing Improvements)

Consider a Motion Authorizing the Village Manager to Approve the Purchase of an Asphalt Roller

BACKGROUND:

As part of the 2019 Capital Equipment Replacement Budget, the Village Council has appropriated \$55,620 in funds for the replacement of a 1999 Ingersoll Rand asphalt roller (T-268). The roller is recommended for replacement after an inspection, evaluation, and life-cycle cost analysis. As part of the vehicle replacement schedule, this roller will be sent to auction when decommissioned.

This existing roller is the largest width drum and heaviest in the fleet. It is used primarily for street paving. It has a 52" wide drum and an 8,000 pound working weight. The Village also has a smaller 47" wide roller with 6,000 pound working weight, and a 35" wide roller with 3,400 pound working weight. Due to its larger size, it is more efficient and requires less compaction passes than the smaller rollers, which are used primarily for small tasks such as spot patching and driveway apron paving.

KEY ISSUES:

- Staff reviewed and had demonstrations from three roller manufacturers (Bomag, Caterpillar, and DynaPac) last year when replacing the 47" wide roller. Based on a demonstration during an actual paving operation, local availability of parts and service and company history, a Caterpillar model was chosen. This proposed replacement will be very similar to the three models Staff evaluated last year.
- Since it is essentially a larger version of the roller purchased last year, a Caterpillar model is once again recommended. Staff requested pricing from Altorfer Caterpillar as the local dealer for this area. There is a current Sourcewell (formerly NJPA) joint-purchase contract for the CB36B roller. The contract pricing for a new 2019 CB36B machine through Altorfer Cat is \$59,886.
- Altorfer related that they have a demo machine identical to the brand new machine they quoted. It only has 12 hours on it and is for sale at \$57,854, which amounts to a savings of \$2,032. Staff feels that 12 hours represents very little usage, and the machine will still come with a complete one year / unlimited hours full warranty. Therefore, Staff recommends purchasing the demo machine.

ALTERNATIVES:

1. Authorize the Village Manager to approve the purchase of one 2019 Caterpillar CB36B asphalt roller through the Sourcewell Contract.
2. Refer back to Staff with comments.

RECOMMENDATION:

Staff recommends authorizing the Village Manager to approve the purchase of one 2019 Caterpillar CB36B asphalt roller with 12 hours on it through the Sourcewell Contract #032119 from Altorfer Caterpillar of Elmhurst, Illinois in the amount of \$57,854.

BUDGET IMPACT:

Funds in the amount of \$55,620 have been appropriated in the 2019 Capital Equipment

Replacement Budget to accommodate this purchase. \$5,150 from a trailer purchase that was deferred this year can cover the \$2,234 shortfall.

ACTION REQUIRED:

Motion to authorize the Village Manager to approve the purchase of one 2019 Caterpillar CB36B asphalt roller with 12 hours on it through the Sourcewell Contract #032119 from Altorfer Caterpillar of Elmhurst, Illinois in the amount of \$57,854.

ATTACHMENTS:

- Asphalt Roller Purchase Memo
- Capital Budget Page
- Roller Quote



Department of Public Works

148 West Illinois Avenue

Palatine, IL 60067

847-705-5200

MEMORANDUM

To: Matt Barry, Director of Public Works

From: Matt Dusckett, Fleet Services Coordinator
Jim McCullar, Superintendent

Date: September 4, 2019

Subject: Replacement of Asphalt Roller

Issue: As part of the capital equipment replacement budget for CY 2019, the Village Council has appropriated \$55,620 in funds for the replacement of T-268 (a 1999 Ingersoll Rand asphalt roller). The roller is recommended for replacement after an inspection, evaluation, and life-cycle cost analysis. As part of the vehicle replacement schedule, this roller will be sent to auction when decommissioned.

This existing roller is the largest width drum and heaviest in the fleet. It is used primarily for street paving. It has a 52" wide drum, and an 8,000 lb. working weight. The village also has a smaller 47" wide roller with 6,000 lb. working weight, and a smaller 35" wide roller with 3,400 lb. working weight. Due to its larger size, it is more efficient and requires less compaction passes than the smaller rollers which are used primarily for smaller tasks such as spot patching and driveway apron paving.

Analysis: Staff reviewed and had demonstrations from three different roller manufacturers (Bomag, Caterpillar, and DynaPac) last year when replacing the 47" wide roller. Based on a demonstration during an actual paving operation, local availability of parts and service and company history, a Caterpillar model was chosen. This proposed replacement will be very similar to the three models staff evaluated last year.

Since it is essentially be a larger version of the roller purchased last year, a Caterpillar model is once again recommended. Staff requested pricing from Altorfer Caterpillar as the local dealer for this area. There is a current Sourcewell (formerly NJPA) joint-purchase contract for the CB36B roller. The contract pricing for a new 2019 CB36B machine through Altorfer Cat is \$59,886.

Altorfer related that they have a demo machine that is identical to the brand new machine they quoted. It only has 12 hours on it and is for sale at \$57,854. That amounts to a savings of \$2,032. Staff feels that 12 hours represents very little usage, and the machine will still come with a complete one-year / unlimited hours full warranty. Therefore, staff recommends purchasing the demo machine.

Budgeted funds are \$55,620, which leaves a shortfall of \$2,234. There is a balance of \$5,150 in the 2019 capital equipment replacement fund for a trailer replacement that has been deferred. Staff recommends those funds be utilized to offset the shortfall on this purchase.

Recommendation: Staff recommends that the Village Council approve the purchase of a 2019 Caterpillar CB36B asphalt roller with 12 hours on it through the Sourcewell Contract # 032119 from Altorfer Caterpillar, 635 W. Lake Street, Elmhurst, IL 60126, in the total amount of \$57,854.

I have attached a copy of the Capital Budget "Project VE 0004" page, and the Altorfer Cat Sourcewell quotation.

Attachments: Capital Budget "Project VE 0004" Page
Altorfer Cat Sourcewell quotation

Attachment: Asphalt Roller Purchase Memo (Purchase an Asphalt Roller)

Capital
Village of Palatine, IL

2019 *thru* 2023

Department 52-Public Works
Contact Matt Dusckett
Type Equipment
Useful Life 10 years
Category Vehicles & Equipment

Project # VE 0004
Project Name Public Works Equipment Replacements

Account # 401-52-75-6070 625

Description

CY 2019 Replacements

\$ 55,620 - T268 1999 Large Asphalt Roller (1,156 hrs) Replace with same Existing unit to auction
5,150 - E620 1994 Small Utility Trailer for Line Striper Replace with same Existing unit to auction

Justification

This program provides the planned replacement of necessary Public Works operating equipment in order to prevent obsolescence, maintain the functionality of the Department, and enhance operational efficiency.

Prior	Expenditures	2019	2020	2021	2022	2023	Total
96,025	Equipment	60,770	374,180	151,510	67,200	117,300	770,960
Total	Total	60,770	374,180	151,510	67,200	117,300	770,960

Prior	Funding Sources	2019	2020	2021	2022	2023	Total
96,025	Capital Equipment - 401	60,770	374,180	151,510	67,200	117,300	770,960
Total	Total	60,770	374,180	151,510	67,200	117,300	770,960

Attachment: Capital Budget Page (Purchase an Asphalt Roller)



Quote 118412-01R

September 6, 2019

VILLAGE OF PALATINE
200 E WOOD ST
PALATINE, IL 60067

Attention: MATTHEW DUSCKETT

Dear Matt,

I would like to thank you for your interest in Altorfer Industries and the Caterpillar products we represent and I am pleased to quote the following asphalt compactor for purchase.

CATERPILLAR MODEL: CB36B PAVING COMPACTION

STOCK NUMBER: X6712

SERIAL NUMBER: 0M3600282

YEAR: 2019

This quotation is valid for 30 days, after which time we reserve the right to re-quote. If there are any questions, please do not hesitate to contact me at 630-417-8882. **In closing, we do greatly appreciate this opportunity to earn your business.**

Sincerely,

John Loftus

John Loftus
Account Manager

Attachment: Roller Quote (Purchase an Asphalt Roller)

CATERPILLAR MODEL: CB36B PAVING COMPACTION

STANDARD EQUIPMENT

POWERTRAIN -Hydrostatic transmission -Service and parking brakes

ELECTRICAL -Engine start switch with auto preheat -Backup alarm and warning horn -65-ampere alternator -12-volt electric starting -Maintenance free 70 AH battery, 880 amp -Light roading and working

OPERATOR ENVIRONMENT -Gauges: LCD display with fuel level, -hour meter, and engine coolant -temperature. - Operator warning system indicators: -Parking brake engaged -Hydraulic oil temperature high -Engine coolant temperature high -Electrical system voltage low -Engine oil pressure low -Vibration activated -Engine preheat - Lockable, vandalism guard for instrument -panel. -Travel control, single lever -Seat with: -Fore and aft adjustment - Draining capability -Retractable seat belt 50.8mm/2inch -Central and Side handrail for easy and -safe access to the machine -Steering wheel spinner -12-volt power points

DRUMS -Two smooth drums: 1400mm / 55.1 inch -wide x 800mm / 31.5-inch diameter -Selection of front drum, rear drum or -both drum vibration. -Pressurized drum watering system with: -continuous or intermittent modes -water tank with low level sensor -2 x retractable, spring-loaded, self -adjusting scrapers per drum

OTHER STANDARD EQUIPMENT -Locking engine enclosure -Sight gauge for hyd. tank level -Air restriction indicator -Fuel tank -4 transport tie-down and 4 lift points -6 Quick connect hyd. pressure test ports -+ 1 SOS port - Caterpillar O-ring face-seals couplings -Product link ready



Attachment: Roller Quote (Purchase an Asphalt Roller)

MACHINE SPECIFICATIONS

Description	Reference No
CB36B UT COMP DCA2	522-1092
SEAT, WITH SAFETY SWITCH	364-2277
SUPPORT, SLIDING FOR SEAT	364-2279
INSTRUCTIONS, NORTH AMERICAN	364-2281
SWITCH, BATTERY DISCONNECT	364-2297
ENGINE, TIER 4F, STAGE 4	367-6580
PUMP, PROPEL, STANDARD	367-6593
OIL, HYDR, FACTORY FILLED	367-6636
BELT, SEAT, 2" SUSPENSION	376-7962
LIGHTING PACKAGE, STANDARD	432-6053
TRAVEL CONTROL, COVER GP	432-8451
PROPEL, STANDARD	456-2576
ROPS, FOLDABLE	488-8302
CB36B UTILITY COMPACTOR	488-8303
PRODUCT LINK INSTALLATION	510-9244
PRODUCT LINK, PL241	510-9322
LANE 1 ORDER	0P-9001
PACK, DOMESTIC TRUCK	0P-0210



Attachment: Roller Quote (Purchase an Asphalt Roller)

LIST PRICE	\$82,310.00
FREIGHT & DEALER PREP	\$1,500.00
SOURCEWELL (NJPA) DISCOUNT	(\$25,956.00)
SALES TAX EXEMPT (0%)	\$0.00
AFTER TAX BALANCE	\$57,854.00

WARRANTY

Standard Warranty: 12 Months/Unlimited Hours Full Machine

F.O.B/TERMS

Village of Palatine Yard

ADDITIONAL CONSIDERATIONS

Options to Add Extended Warranties: You have the option to add extended machine warranty.

36 Months or 1,000 Hours Powertrain & Hydraulics Add **\$350.00**

- **Delivery is out of our inventory and subject to prior sale**

Accepted by _____ on _____

Signature



Consider a Motion Authorizing the Village Manager to Approve the Purchase of a Heavy Duty In-Ground Truck Lift

BACKGROUND:

As part of the Capital Equipment Replacement Budget for 2020, Staff has requested \$140,000 in funds for the replacement of a heavy duty in-ground truck lift (E-156) in the fleet services shop. This lift is used to raise large dump trucks, fire trucks, and heavy equipment to perform repairs. The existing lift has become increasingly unreliable and has reached the end of its service life. It did not pass its annual certification recently due to safety locks not working properly and leakage from the hydraulic cylinders. The lift was originally installed when the Combined Service Facility was built in 1990.

KEY ISSUES:

- Staff had proposed replacement of this lift in the 2020 Capital Budget, but due to the current condition and failure to pass a certification inspection recently, Staff recommends replacing this lift in 2019.
- The current lift is manufactured by Rotary Lift of Madison, Indiana, which has been manufacturing lifts since 1925 and are well known in the industry.
- Typically an in-ground lift replacement requires complete concrete removal and excavation of the bay floor, and forming and pouring new concrete for the lift assembly. Rotary Lift offers an innovative way to replace an underground lift such as this by utilizing the existing concrete structure.
- It begins by inspecting the existing concrete structure to determine if it is a good candidate for this retrofit. The existing lift structure in fleet services has been inspected and it has been determined to be an excellent candidate for this retrofit. Rotary Lift is the only manufacturer offering this procedure. It is estimated to save up to 50% of the cost for a lift replacement.
- Rotary Lift has a joint-purchase contract through Sourcewell, of which the Village is a member. Staff requested a Sourcewell quote for a Rotary retrofit underground lift. The total cost is \$129,511.68, which includes the new equipment and the labor to remove the existing lift and install the new lift. The new lift would be expected to last at least 30 years.

ALTERNATIVES:

1. Authorize the Village Manager to approve the purchase and installation of a Rotary retrofit lift through the Sourcewell Contract.
2. Refer back to Staff with comments.

RECOMMENDATION:

Staff recommends authorizing the Village Manager to approve the purchase and installation of a Rotary retrofit lift through Sourcewell Contract #061015-RRL from Rotary Lift of Madison, Indiana in the amount of \$129,512.

BUDGET IMPACT:

The use of fund balance is requested to accommodate this proposed purchase. This item has been part of our multi-year plan with the targeted expense originally planned for 2020. Authorizing the accelerated request at this time will result in a corresponding reduction in the capital equipment purchase request for 2020.

ACTION REQUIRED:

Motion to authorize the Village Manager to approve the purchase and installation of a Rotary retrofit lift through Sourcewell Contract #061015-RRL from Rotary Lift of Madison, Indiana in the amount of \$129,512.

ATTACHMENTS:

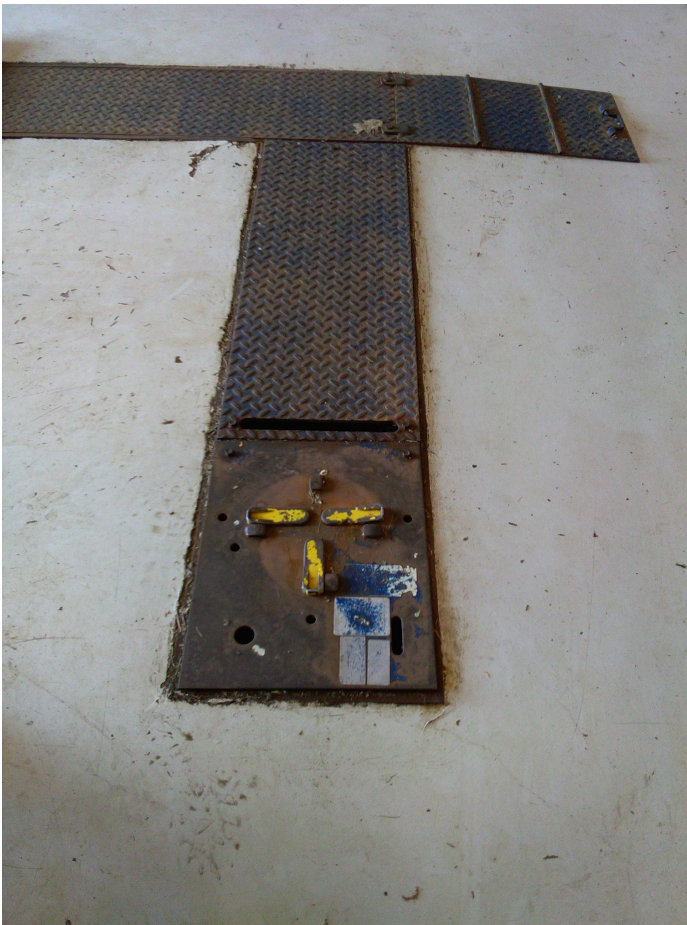
- Heavy Duty In-Ground Truck Lift Purchase Memo
- Rotary Lift Quote
- Lift Inspection Report
- Fleet Owner Magazine In-Ground Lift Retrofit Options Article

MEMORANDUM

To: Matt Barry, Director of Public Works
From: Matt Dusckett, Fleet Services Coordinator
Date: August 27, 2019
Subject: Purchase of a Replacement Heavy Duty In-ground Truck Lift

Issue: As part of the Proposed Capital Equipment Replacement Budget for CY 2020, Staff has requested \$140,000.00 in funds for the replacement of a heavy duty in-ground truck lift (E-156) in the fleet services shop.

This lift is utilized to raise large dump trucks, fire trucks, and heavy equipment to perform repairs. The lift has become increasingly unreliable, and has reached the end of its service life. It did not pass its annual certification recently due to safety locks not working properly and leakage from the hydraulic cylinders. I have attached a copy of the inspection report, and have provided a few pictures of the current lift condition below. The lift was originally installed when the combined services building was built in 1990.



Controls are outdated and not up to modern safety regulations.



Front lift cylinder leaks and does not have the lift capacity of modern cylinders.

Attachment: Heavy Duty In-Ground Truck Lift Purchase Memo (Purchase an In-Ground Truck Lift)

Purchase of a Replacement Heavy Duty In-ground Truck Lift

August 27, 2019

Page 2

Rear lift cylinder does not descend entirely down to allow cover to close completely

Rear lift cylinder leaks and safety locks do not automatically apply.



The hydraulic pump and motor are 30-years old and are worn out.

Attachment: Heavy Duty In-Ground Truck Lift Purchase Memo (Purchase an In-Ground Truck Lift)

Purchase of a Replacement Heavy Duty In-ground Truck Lift

August 27, 2019

Page 3

Analysis: Staff had proposed replacement of this lift in the 2020 capital budget, but due to the current condition and failure to pass a certification inspection recently, Staff recommends this lift be replaced in 2019.

The current lift is manufactured by Rotary Lift of Madison, Indiana. They have been manufacturing lifts since 1925 and are well known in the industry.

Typically an in ground lift replacement requires complete concrete removal and excavation of the bay floor, and forming and pouring new concrete for the lift assembly. Rotary Lift however, offers an innovative way to replace an underground lift such as this by utilizing the existing concrete structure.

It begins by inspecting the existing concrete structure to determine if it is a good candidate for this retrofit. The existing lift structure in fleet services has been inspected and it has been determined to be an excellent candidate for this retrofit. Rotary Lift is the only manufacturer offering this procedure. It is estimated to save up to 50% of the cost for a lift replacement. I have attached information on this retrofit installation.

Rotary Lift of Madison, In. has a joint-purchase contract through Sourcewell, which the village is a member of. Staff requested a Sourcewell quote for a Rotary retrofit underground lift (see attached Rotary Quote # 2019550).

Recommendation: Staff recommends that the Village Council approve the purchase and installation of a Rotary retrofit lift (Quote # 2019550) under Sourcewell Contract Number: 061015-RRL, from Rotary Lift, 2700 Lanier Dr. Madison, IN 47250, in the total amount of \$129,511.68.

If approved, the replacement request will be removed from the proposed 2020 capital budget.

This new lift would be expected to last at least 30 years. I have attached a copy of the Rotary Lift quote, a copy of the inspection findings, and an article detailing the benefits of a retrofit installation.

Attachments: Rotary Lift Quote# 2019550
Standard Industrial & Automotive Equipment Inspection Findings
Fleet Owner Magazine October 7, 2016 Article

Attachment: Heavy Duty In-Ground Truck Lift Purchase Memo (Purchase an In-Ground Truck Lift)

Rotary Lift

Sourcewell Contract Quotation

Contract Number: 061015-RRL



Quote # : 2019550

Date: 8/23/2019

Requested By: _____

Quote Expires: 9/23/2019

Payment Terms: 1/2%-15th, NET 30

Warranty: 1yr. Parts & Labor

Prepared By: Christine Bilz

***If the completion of the installation is delayed more than one month due to governmental entity delays (i.e. electrical etc.), then Rotary can request partial payment for the portion of work completed (both equipment and installation).**

Note: Quote for equipment and installation.

Project Name: Village of Palatine Member #30665

Model No.	Description	Unit Price Ea.	Qty.	Extended Price
C Series	Non-Recessed 17" Frame, 10.63" Piston	\$ 16,090.17	1	\$ 16,090.17
	17" Frame, 10.63" Piston 25,000lb Capacity			
210 Series	Dual 10.63" Piston, 48" Pocket	\$ 20,851.56	1	\$ 20,851.56
P5118	Power Unit 350 PSI 25,000lb Cap Per Piston	\$ 10,563.17	1	\$ 10,563.17
AK-HTA75-DUAL	Adapter Kit for Most Heavy Duty Truck Apps	\$ 5,156.78	1	\$ 5,156.78
XXX01CTT	NOTE: Pit must be vac truck cleaned by Village of Palatine before work can begin	\$ 76,850.00	1	\$ 76,850.00
	Installation includes labor and travel to remove existing lift and install new lift in existing pit, decommissioning of existing in-ground lift piping and power unit, concrete saw cutting, breaking down old in-ground lift, installation of new 10210 lift with new surrounding concrete floor			
	**Disclaimer: Quote is based on standard sub-soil conditions. Non-standard conditions such as sandy soil, running sand, water, excessive concrete thickness (over 6") or hardness, frost, underground utility lines, vehicle exhaust systems, contaminated spoil, etc will result in time and material expenses being charged and a change order will be processed before work can continue			

Attachment: Rotary Lift Quote (Purchase an In-Ground Truck Lift)

	**Damage caused by encounters with any of				
	the above conditions (including broken				
	electrical lines) are the responsibility of the				
	customer. All proper documentation will be				
	forwarded to customer in reference of any				
	spoil testing.				
	**Installer will remove all spoil in regards to				
	the specific excavation of job scope. Any or				
	all fines that might be associated with the				
	EPA is soil is tested will be the responsibility				
	of the customer. All proper documentation				
	will be forwarded to the customer in reference				
	of any spoil testing.				
	**Decommission of in-ground lifts includes re-				
	moval of all surface steel, hydraulic pistons,				
	and equalizer assembly, all accessible hy-				
	draulic fluid is evacuated and disposed of in				
	the customer's waste oil tank (50-60 gallons				
	per lift), casing and equalizer box shall be				
	back-filled with clean fill, concrete shall be				
	poured to a depth of 6", no concrete is to be				
	broken or removed in the process, all scrap				
	steel is to be removed from site and proper-				
	ly disposed of				
	*does not include air and electric				
	*does not include any applicable sales tax				
Freight	Pre Paid By Rotary Lift				\$ 129,511.68

Attachment: Rotary Lift Quote (Purchase an In-Ground Truck Lift)

ADDITIONAL TERMS AND CONDITIONS: By submitting a purchase order to Vehicle Service Group, LLC. (VSG), customer accepts and agrees to these terms and conditions as additional terms to the existing agreement between the parties referenced on the face of this quotation (Existing Agreement), notwithstanding anything to the contrary contained therein. All additional or different terms and conditions contained in Customer's purchase order are hereby rejected. No additional or different terms or conditions, or any modifications, changes, or amendments to these terms of the existing agreement shall be binding on VSG, unless expressly accepted by VSG in writing.

DISCLAIMER: Notwithstanding anything to the contrary in the Existing Agreement, VSG shall not be liable for any loss, damage or additional costs arising from unforeseen conditions affecting installation, including but not limited to contaminated soil, bed rock, in-floor heating system, high water conditions, or any other type of in-ground conditions. Customer acknowledges and agrees that Customer shall be responsible for any additional costs due to such conditions, in addition to the installation price set forth herein.

DELAY: Notwithstanding anything to the contrary in the Existing Agreement, if delivery of the equipment or completion of the work

is delayed by more than thirty (30) days due to the acts or omission of Customer or any third party other than VSG or its sub-contractors, VSG may require Customer to render payment for equipment manufactured or delivered, and portions of the work completed, within thirty (30) days from the date of VSG's invoice, in the amounts set forth in such invoice.

*Cancelled orders are subject to 20% restocking fee

Contract #:	061015-RRL	Rotary Lift	800.445.5438 x5655
CAGE #:	7K311	2700 Lanier Dr.	800.578.5438 Fax
Tax ID #:	90-0501347	Madison, IN 47250	
DUNS #:	00-638-2634	Christine Bilz, Government Sales Leader	

Attachment: Rotary Lift Quote (Purchase an In-Ground Truck Lift)

Inspection Certificate & Checklist

**Standard Industrial &
Automotive Equipment, Inc.**
6211 Church Rd.
Hanover Park, IL. 60133
630-289-9500

Inspection # 4610-1

Complete After Inspection

Lift Failed (Label not applied to lift) ☒

Lift Passed (Label applied to lift) ☐

ALI Annual Lift Inspection Label Serial #:

Date Label
Applied:

Inspector Initials:

This inspection is not intended as a guarantee against failure or malfunction. Its purpose is to verify that the lift has been maintained in a reasonable and safe manner and that the supporting documents supplied by the manufacturer are accessible to the operator to assist in the safe operation of the lift and to call attention to repairs that may be needed to correct existing or potential malfunctions where such can be determined by visual and ordinary examination methods.
No liability for the use, operation, management or control of this lift is assumed by the inspector, the inspector's company, or the Automotive Lift Institute.

Location Name VILLAGE OF PALATKA Bay # 1

Address 148 W. ILLINOIS AVE. PALATKA, ILL. 60067

Owner/Shop Manager Signature: X Matt Decker Date 8/8/19

Inspector Company Standard Industrial & Automotive Equipment

Company Address 6211 Church Road, Hanover Park, IL 60133

Inspector Name DAVID MAJOR ALI Inspector ID # 1660

"I certify that I meet the requirements of ANSI/ALI ALOIM:2008(R2013) paragraph 5.2 for qualified lift inspector and that I have successfully completed the training for qualified lift inspector as described in ANSI/ALI ALOIM:2008(R2013) paragraph 5.3."

Inspector Signature: David Major Date of Inspection 8/8/19

Lift Nameplate

Lift Model # NA Capacity NA (lbs/kg)

Lift Serial # NA

Manufacturer & Address NA NO TAG.

Certified Lift (i.e. Gold Label) No ☒ Yes ☐ Certification Serial # _____

Lift Drive Type (Check One): ☒ Hydraulic ☐ Hydraulically Driven Mechanical ☐ Mechanical ☐ Pneumatic

Surface Lift
☐ 2-Post ☐ Low/Mid-Rise
☐ 4-Post ☐ Parallelogram
☐ -Post ☐ Wheels Free Device
☐ Scissor ☐ Mobile Column - # of Units ☐

Inground Lift
Identify Lift Configuration & Identify Pressure Design
☐ Single Post ☒ High Pressure
☐ Side x Side ☐ Low Pressure Semi-Hydraulic
☒ Fore & Aft ☐ Low Pressure Full-Hydraulic

☐ Other (Write-in): _____

Inspection Points: Attached checklist from ANSI/ALI ALOIM:2008(R2013), Para 5.6, indicates the observations & findings of all points of inspection. These inspection points are for reference only, refer to ANSI/ALI ALOIM:2008(R2013) standard for the exact requirements.

Maintain this inspection certificate on or near the lift, or together with other printed material or records pertaining to the lift.

ALOIM		Inspection Points - All Lifts - Appendix C, ALOIM:2008(R2013)		Appendix C applies to all lifts including wheels free devices		N/A	Pass	Fail
5.6.2.1 Record location of manufacturer's or generic instructions & confirm they are available to all operators.								
☐	Manufacturer Installation, Operation, Inspection, Maintenance Instructions	☐	In Office	☐	On Lift		Other:	
☒	Or equivalent (ANSI/ALI-ALOIM: 2008(R2013) - "Blue Book")	☒	In Office	☐	On Lift		Other:	
5.6.2.2 Record location of generic safety instructions & confirm they are available to all operators.								
☒	Lift Safety Instructions, ALI/SM, "Lifting It Right" & ALI/ST "Safety Tips"	☒	In Office	☐	On Lift		Other:	
☐	Or equivalent, Identify: _____	☐	In Office	☐	On Lift		Other:	
5.6.2.3 Record location & verify current edition of lifting point information & confirm availability to all operators.								
☒	ALI/LP-Guide "Quick Reference Guide, Vehicle Lifting Points for Frame Engaging Lifts"	Identify Year: <u>2019</u>	☒	In Office	☐	On Lift	Other:	
☐	Or equivalent, Identify: _____		☐	In Office	☐	On Lift	Other:	
5.6.2.4 Check accessibility, confirm readability & appropriate lift safety labeling or placarding, report deficiencies.								
☐	ALI/WL101, for two post surface mounted lifts	☐	ALI/WL200, for surface mounted wheel engaging lifts					
☐	ALI/WL300, for hinged frame engaging lifts	☐	ALI/WL400, for wheel engaging mobile units					
☐	ALI/WL500 for Inground lifts	☐	ALI/WL600, for single post lifts					
☐	Or equivalent, Identify: _____							
Comments: _____								
5.6.2.5 Record the rated load capacity of the lift.						Capacity: <u>NA</u>		
5.6.2.6 Record nameplate information on Inspection Certificate.								
5.6.2.7 Confirm adequate clearances around lift to accommodate anticipated service activities and emergency egress, report deficiencies.								
Comments: <u>no tag</u>								
5.6.2.8 Examine all accessible structural components including welds and report any evidence of overloading, misuse, abuse, permanent deformation or cracks.								
Comments: _____								
5.6.2.9 Examine electrical components, wiring & confirm appropriate electrical component labeling.								
Item 1.	Report broken or unstranded wires/cables, damaged connectors, jumper wires, missing components/covers	Item 2.	Verify presence of lockout/tagout provisions					
Item 3.	Verify that all electrical lifts are provided with a separate, appropriately-sized service	Item 4.	Verify electrical lifts are provided with separate overload protection (appropriately sized), rated & meets local code					
Comments: _____								
5.6.2.10 Check the lift controls to ensure accessibility, unobstructed view of the lift & verify automatic return to neutral, or off, when released.								
Comments: _____								
5.6.2.11 On lifts using runways, check to ensure proper operation of all features present, report deficiencies.								
Item 1.	Check presence & proper operation of fixed/automatic runway stops & accessibility of wheel chocks	Item 2.	Check security of the runways and proper operation of the movable runway feature (if present)					
Item 3.	Check security of the turntables and/or slip plates	Item 4.	Check the integrity of the anti-slip surface treatment					
*On runway style lifts employing movable jacking or free wheel systems: (NOTE: Each wheels free device or jacks shall be separately inspected as if they were lifts)								
Item 1.	Check proper operation of the jack locating system as well as the support rails	Item 2.	Verify that capacity of any one rolling jack does not exceed capacity limitations set by manufacturer					
Item 3.	Verify if multiple jacks are used, jacks & lift are labeled & the instructions address aggregate capacity	Item 4.	Verify minimum center-to-center distance of multiple jacks is not less than max. center-to-center distance of runways					
Comments: _____								

Note: Identify any adjustments made or any parts/documents provided or replaced during or as a result of the inspection.

Initials jcDate 5/6/19Inspection # 4610-1

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Rev. 07.01.2016

Attachment: Lift Inspection Report (Purchase an In-Ground Truck Lift)

ALOIM	Inspection Points - All Lifts - Appendix C, ALOIM:2008(R2013) - Continued	N/A	Pass	Fail
5.6.2.12	Check the telescoping stops are functioning as intended, report improper function or excessive wear.	☐	☐	☒
Comments: BOTH NOT WORKING OR NOISE				
5.6.2.13	On lifts requiring swing arm restraints, report improper function and/or excessive wear or damage.	☒	☐	☐
Comments:				
5.6.2.14	Check all fastening devices for tightness, report deficiencies.	☐	☒	☐
Item 1.	Check all fastening devices for tightness, torque value (if specified), proper fit & secure mounting	Item 2.	Check all swivel pins for excessive wear, elongation or hole deformation	
Item 3.	Check anchor bolts (if employed) in accordance with recommendations of anchor bolt & lift manufacturer	Item 4.	Check all axles for free rotation, guide rollers, bearing rollers & roller contact surfaces for wear or misalignment	
Comments:				
5.6.2.15	Check exposed surfaces & edges, report burrs, sharp edges or excessive corrosion.	☐	☒	☐
Comments:				
5.6.2.16	Operate the lift & check the operation of the positive stop & the lift locks, report improper function, excessive wear or damage.	☐	☐	☒
Item 1.	Check the operation of the positive stop & the lift locks	Item 2.	Check if the lift locks engage in the fully extended position	
Item 3.	On lifts employing continuous locking systems, ensure lift locks are operational & engage in all intended points	Item 4.	Confirm proper operation of the lock release mechanisms & the lock reset devices	
Comments: POSITIVE LOCKS NOT WORKING				
5.6.2.17	On lifts employing adapters, check condition & proper operation, report deficiencies.	☐	☒	☐
Item 1.	On lifts employing adapters that contact vehicle frame, body or wheels, check for proper operation	Item 2.	Check threads, swivels & over-center stops along with surface treatments or pads	
Item 3.	Check adapter over-extension stops	Item 4.	Check pads for wear & excessive contamination from oil, rust or dirt	
Item 5.	Check extenders/height adapters (if used) to ensure they meet manufacturers specifications	Item 6.	Check extenders/height adapters (if used) that they are fully functional & properly labeled for application & capacity	
Comments:				
5.6.2.18	With a representative vehicle on the lift, check and report the lowering speed from full rise to lift or tire touchdown (Lowering speed shall not exceed 20 feet per minute).	☐	☒	☐
Report lowering speed (Inches divided by seconds multiplied by 5)		Record Lowering Speed		3.33 fpm
Comments:				
5.6.2.19	Check all points requiring lubrication (Use manufacturer guidelines whenever possible).	☐	☐	☒
Item 1.	Check to ensure cleanliness & integrity of fittings & presence of lubricant	Item 2.	Report points in need of lubrication, damaged or missing fittings	
Comments: CHAIN NEEDS LUB				
5.6.2.20	On lifts equipped with lateral synchronization of equalization systems, check the operation of these systems by running the lift through its full excursion.	☒	☐	☐
Report excessive lateral misalignment of the lifting contact points, which might impair safe operation				
Comments:				
5.6.2.21	On lifts incorporating working platforms, railings & stairways, report any deficiencies.	☒	☐	☐
Item 1.	Check to ensure railing and toe boards are in place, in good repair & check anti-slip features for functionality	Item 2.	Check that the stair treads & other walking surfaces are free of debris or excessive oil & grease	
Comments:				
5.6.2.22	On lifts incorporating overhead structures, verify the safety shut-off functions properly.	☒	☐	☐
Comments:				

Note: Identify any adjustments made or any parts/documents provided or replaced during or as a result of the inspection.

Initials JK

Date 6/8/19

Inspection # 4610-1

ALOIM	Inspection Points - All Lifts - Appendix C, ALOIM:2008(R2013) - Continued	N/A	Pass	Fail
5.6.2.23	Inspect all chains & wire ropes, report excessive slack (use manufacturer guidelines whenever possible).	☐	☒	☐
Item 1.	Inspect end connections & report fatigue or connection hole elongation			
Item 2.	Report deformation, kinks, unstranding or reduced diameter, broken, cut, bent or crushed wires			
Item 3.	Report excessive corrosion, contamination or presence of foreign materials			
Item 4.	Report excessive wear on links, pins or side plates & report deformed, bent, rusted or broken links			
Comments:				
5.6.2.24	Check the tracking & level winding of wire ropes & chains, report deficiencies.	☐	☒	☐
Item 1.	Check tracking & level winding of wire-ropes/chains upon drums, pulleys or sprockets			
Item 2.	Check for excessive wear on bearing surfaces, the edge guide surfaces & free rotation of pulleys & sprockets			
Comments:				
5.6.2.25	Check all potential pinch points & report those that are unprotected by appropriate guards or instructions.	☒	☐	☐
Comments:				
5.6.2.26	For multiple powered posts, confirm single point operation from only one position at a time, report deficiencies.	☒	☐	☐
Comments:				
5.6.2.27	Report water in sub-floor pits or enclosures.	☐	☒	☐
Comments:				
5.6.2.28	Check all accessories for construction, labeling (including capacity) & certification for use with the specific lift.	☒	☐	☐
Comments:				
5.6.4.5	On mobile wheel engaging lifts, check the mobility of each individual unit & confirm each unit cannot be moved when loaded.	☒	☐	☐
Comments:				
ALOIM	Hydraulic Lifts & Hydraulically Driven Mechanical Lifts - Appendix D, ALOIM:2008(R2013) Refer to sections 5.6.3 & 5.6.5 ALOIM:Current Edition for lifts covered under this section	N/A	Pass	Fail
5.6.3.1	Check all accessible piping, tubing, hose, valves & fittings and review lift oil consumption records.	☐	☐	☒
Item 1.	Check the plunger, piston rod or ram element glands of the hydraulic cylinders for cracks and leaks			
Item 2.	Report any hydraulic or air leaks			
Item 3.	Record Oil Type: ATF ☐ Hydr. Oil ☒ Other: _____			
Comments: BOTH ROOMS SEALS LEAKING & HAVE PLAY IN THROAT & WILL NOT BE DOWN AT 2"				
5.6.3.2	Operate lift through full travel & observe if lift travels smoothly while raising & lowering.	☐	☒	☐
Item 1.	Inspect plunger, piston rod or ram, report gouges, scoring, corrosion, pitting, cracks or other blemishes			
Item 2.	If the lift is equipped with an air exhaust valve, report the presence of oil mist when lowering			
Comments:				
5.6.3.3	With lift loaded, stop the load at midpoint of travel & observe, report slow drift or any leakage.	☐	☒	☐
Comments:				
5.6.3.4	Check with operator to ascertain any unusual operating characteristics such as lift rises over night or not lifting rated load capacity.	☐	☒	☐
Comments:				
5.6.3.5	On lifts which incorporate floor/trench covers, verify presence and proper operation.	☐	☒	☐
Comments:				
5.6.3.6	On air-oil lifts check for low oil control or shut-off device, report absence of controlled access to air-oil tank.	☒	☐	☐
Comments:				

Note: Identify any adjustments made or any parts/documents provided or replaced during or as a result of the inspection.

Initials Ja

Date 5/8/19

Inspection # 4610-1

ALOIM	Inspection Points - All Lifts - Appendix D, ALOIM:2008(R2013) - Continued	N/A	Pass	Fail
5.6.3.7	Confirm cylinder has means to vent trapped air & record venting type.	☐	☒	☐
Record Venting Type: ☒ Manual ☐ Self-Bleeding				
Comments:				
5.6.3.8	Confirm presence of rotation prevention device on single post lifts.	☐	☒	☐
Comments:				
5.6.3.9	On lifts utilizing pumping units, confirm adequacy of oil level at fully raised position, report cavitation, oil foaming or oil contamination.	☐	☒	☐
Comments:				
5.6.3.10	Verify presence of hydraulic relief valve & check integrity of tamper resistant seal, report broken seal or evidence of tampering.	☐	☒	☐
Comments:				
ALOIM	Mechanical lifts & Hydraulically Driven Mechanical Lifts - Appendix E, ALOIM:2008(R2013) Refer to sections 5.6.4 & 5.6.5 ALOIM:Current Edition for lifts covered under this section	N/A	Pass	Fail
5.6.4.1	Check the slack suspension wire rope or slack suspension chain sensing system, report the absence of such system or improper operation.	☒	☐	☐
Comments:				
5.6.4.2	Check the operation of screw drive systems, check for proper lubrication & excessive wear.	☒	☐	☐
Item 1. Report excessive wear on main load nuts by following manufacturers recommended inspection procedures				
Item 2. Report the presence of metal filings or particles in lubricant				
Comments:				
5.6.4.3	Check screw drive systems for proper operation of the follower or safety nut (refer to manufacturer recommended procedures), report deficiencies.	☒	☐	☐
Item 1. Ensure that the electrical shut-off switch is operative (if included)				
Item 2. Check for the presence & proper operation of any other drive nut failure warning device				
Comments:				
5.6.4.4	Run the lift through its full cycle & check for shutoff at top & bottom of travel, check the operation of multiple screw systems (refer to manufacturer recommended procedures), report deficiencies.	☒	☐	☐
Item 1. Observe the operation of the synchronization of multiple screw systems whether it be mechanical or electrical				
Item 2. Check operation of device which provides for shutdown in the event of malfunction of any of the screw systems				
Comments:				
ALOIM	Pneumatic Lifts - Appendix F, ALOIM:2008(R2013) Refer to section 5.6.6 ALOIM:Current Edition for lifts covered under this section	N/A	Pass	Fail
5.6.6.1	Check all accessible piping, tubing, cylinders, air bags, hoses, valves, fittings & report any leaks.	☒	☐	☐
Comments:				
5.6.6.2	With lift loaded, stop the load at midpoint of travel & observe, report slow drift or any leakage.	☒	☐	☐
Comments:				
5.6.6.3	Check with operator to ascertain any unusual operating characteristics such as lift rises over night or not lifting rated load capacity.	☒	☐	☐
Comments:				
5.6.6.4	Confirm presence of pressure regulator in supply line, report deficiencies.	☒	☐	☐
Comments:				
5.6.6.5	Inspect cylinders, air bag or bellows for damage.	☒	☐	☐
Comments:				

Note: Identify any adjustments made or any parts/documents provided or replaced during or as a result of the inspection.

Initials

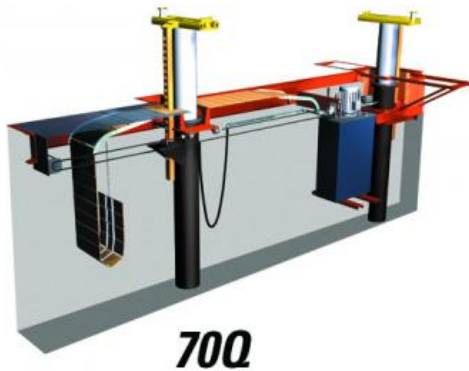
JK

Date

6/8/19

Inspection #

4610-1



<p>Rotary Lift offers three frame-only certified lift retrofit options for older heavy-duty inground lifts.</p>

RESOURCE CENTER > MAINTENANCE

Rotary Lift: New retrofit options for old heavy-duty inground lifts

Oct 07, 2016

For repair shops with heavy-duty inground lifts that are 20 to 40 years old , escalating maintenance costs and safety concerns can lead management to conclude that it's time for a

new lift. Rotary Lift announced it offers three retrofit options to install a new certified lift in the existing pit.

Rotary Lift's 70Q, MOD30 and MOD35 heavy-duty inground lifts are available as direct structural "frame only" replacements for all Rotary Lift standard inground lifts. "If an existing pit is still good, this strategy can save shops up to 50 percent of the cost of installing a new heavy-duty inground lift in a new pit," according to the company. "At the same time, installing one of the new ALI-certified lifts will bring the shop into compliance with ANSI safety standards and International Building Code (IBC) requirements."

Each hydraulic jack in a Rotary Lift heavy-duty frame-only retrofit inground lift has from 25,000 to 35,000 lbs. capacity. In most 20- to 40-year-old pits, each inground lift cylinder is rated at 18,000 lbs. Before the Rotary Lift retrofit options can be considered, the shop's existing pit must be evaluated by a structural engineer to ensure it is in good condition and to determine how much additional load it can support, the company explained.

"The cost of a new pit is a big part of the investment in a new inground lift," said Doug Spiller, Rotary Lift heavy-duty product manager. "We've found the majority of 20- to 40-year-old inground lift pits can safely handle additional lifting capacity. When that's the case, Rotary Lift provides viable and economical choices to upgrade to a higher-capacity, certified inground lift with minimal pit modification and cost."

Retrofit Option 1: 70Q, Rotary Lift's recently updated traditional inground lift is the most cost-effective retrofit option. According to the company, benefits include:

- Available with two to three posts for a lifting capacity of 50,000 to 75,000 pounds.
- Simple push button controls eliminate manual equalization of handles.
- Can be built in custom lengths from 13 feet to 24 feet in 1 foot increments, to fit the wheelbase needs of all shops.

Retrofit Option 2: MOD30 benefits include:

- Available with two or three cylinders for a lifting capacity from 60,000 to 90,000 pounds.

- Ergonomic upright control console features joystick controls and technology that lets technicians access service, diagnostic and maintenance information, including up to 10 memorized wheelbase settings.
- Energy-efficient electric drive assembly requires just a half horsepower motor for wheelbase adjustment.

Retrofit Option 3: MOD35 inground modular lift benefits include:

- Available with two or three multi-stage hydraulic cylinders to provide best-in-class lifting capacity of 70,000 to 105,000 lbs.
- Patent-pending pendant-only remote control lets technicians operate the lift from anywhere around the vehicle for more efficient spotting and lifting.
- Electric console can be located up to 100 feet away from the lift, providing technicians with additional work space around the vehicle.

Retrofitting a “frame only” MOD30 or MOD35 requires excavating additional space in the floor or pit for the power unit. Both of these premier heavy-duty lifts provide these additional benefits:

- VEC Equalization and Control System allows technicians to control jacks individually for vehicle spotting and simultaneously for lifting.
- Clear floor design: All housings are recessed to provide “zero clearance” drive-through when the lift is in the down position.
- Nitrided shutter plate trench covers that automatically move to keep the pit covered at all times.

Source URL: <https://www.fleetowner.com/maintenance/rotary-lift-new-retrofit-options-old-heavy-duty-inground-lifts>

Consider a Resolution Authorizing the Redemption of Outstanding General Obligation Bonds, Series 2011A of the Village of Palatine, Illinois

BACKGROUND:

The Village continually reviews its outstanding debt for opportunities to reduce the debt burden and cost of borrowing to its residents.

KEY ISSUES:

- Staff has identified available cash on hand to redeem \$3,000,000 outstanding General Obligation Bonds, Series 2011A on December 1, 2018.
- The redemption of these bonds will:
 - 1) Reduce outstanding debt by \$3,000,000; and
 - 2) Provide an interest savings of \$200,000.
- The 2011A redemption is taking advantage of cash on hand as approved at the annual financial review from: the CY 2018 General Fund Excess Reserves, \$100,000 of Economic Stabilization Reserve, and General Debt Service Fund Reserves.

RECOMMENDATION:

Staff recommends that these bonds be redeemed on December 1, 2019.

ACTION REQUIRED:

Motion to adopt a resolution authorizing the redemption of outstanding general obligation bonds, Series 2011A of the Village of Palatine, Illinois.

ATTACHMENTS:

- Redemption Resolution - 2011A
- Cert of Reduction of Taxes - Series 2011A
- Election to Redeem GOBS 2011A

RESOLUTION NO. R - ____ - 19

**A RESOLUTION AUTHORIZING THE REDEMPTION OF OUTSTANDING
GENERAL OBLIGATION BONDS, SERIES 2011A OF
THE VILLAGE OF PALATINE, ILLINOIS**

WHEREAS, on June 20, 2011, the Village of Palatine adopted ordinance O-71-11 authorizing the issuance of General Obligation Bonds, Series 2011A, of the Village of Palatine, Illinois; and

WHEREAS, the Village continually reviews its outstanding debt for opportunities to reduce the debt burden and cost of borrowing to its residents; and

WHEREAS, the Series 2011A Bonds ("the Bonds") are redeemable upon giving notice in the manner provided in the ordinances authorizing the issuance of the Bonds; and

WHEREAS, the Village has identified available cash on hand to redeem the outstanding balance of the Bonds to reduce outstanding debt by \$3,000,000 and provide interest savings of \$200,000.00;

NOW, THEREFORE, BE IT RESOLVED, by the Mayor and Village Council of the Village of Palatine, Cook County, Illinois, as follows:

SECTION 1: The outstanding \$3,000,000 General Obligation Bonds, Series 2011A maturing in the years 2020 through 2023, be and the same are hereby redeemed as of December 1, 2019.

SECTION 2: The Finance Director is hereby authorized and directed to instruct Wells Fargo Bank, N.A., the paying agent and bond registrar for the Bonds, to give notice of their redemption to the Depository Trust Company and provide a copy of the redemption notice as an event disclosure on the Electronic Municipal Market Access ("EMMA") system of the Municipal Securities Rulemaking Board.

Attachment: Redemption Resolution - 2011A (Redemption Resolution - 2011A)

SECTION 3: The Finance Director is hereby authorized and directed to prepare and file Certificates of Reduction with the Cook County Clerk to reduce the property taxes heretofore levied for the payment of the Bonds.

SECTION 4: This resolution shall be operative and effective upon its passage.

ADOPTED by the Village Council of the Village of Palatine, Illinois, this 16th day of September 2019.

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

APPROVED by me this 16th day of September 2019.

ATTESTED and FILED in the
Office of the Village Clerk this
16th day of September 2019.

Mayor of the Village of Palatine

Village Clerk

STATE OF ILLINOIS)
) ss
 COUNTY OF COOK)

**CERTIFICATE OF REDUCTION OF TAXES HERETOFORE LEVIED FOR THE
 PAYMENT OF GENERAL OBLIGATION BONDS SERIES 2011A
 OF THE VILLAGE OF PALATINE ILLINOIS**

TO THE COUNTY CLERK OF COOK COUNTY, ILLINOIS

I, the undersigned, being the duly qualified and acting Finance Director of the Village of Palatine, Illinois ("the Village") having been directed and authorized by a resolution of the Village to prepare and file this Certificate, do hereby certify and notify you as follows:

- 1) Pursuant to an ordinance of the Village adopted by the Mayor and Village Council of the Village on June 20, 2011 and entitled: "An Ordinance Authorizing the Issuance of General Obligation Bonds, Series 2011A and General Obligation Refunding Bonds, Series 2011B, of the Village of Palatine, Illinois", the Village issued two series of general obligation bonds (the "2011 Bonds") including the General Obligation Bonds, Series 2011A (the "Series 2011A Bonds") and levied taxes in amounts sufficient to pay maturing principal of and interest on the 2011 Bonds maturing on or after December 1, 2019 as set forth below:

<u>Tax Levy Year</u>	<u>A Tax Sufficient to Produce the Sum of:</u>
2019	\$994,000.00
2020	1,067,000.00
2021	1,035,750.00
2022	103,250.00

- 2) The Village has made provision for the payment and redemption of the \$3,000,000 principal amount of the Series 2011A Bonds maturing after December 1, 2019 from cash reserves on hand.
- 3) You are hereby notified and directed to make proper reduction of the taxes heretofore levied for the tax levy years 2019 to 2022 both inclusive as set forth in paragraph herein for payment of the 2011 Bonds by abating such taxes as set forth below:

Attachment: Cert of Reduction of Taxes - Series 2011A (Redemption Resolution - 2011A)

<u>Tax Levy Year</u>	<u>Original Tax Levy</u>	<u>Amount to be Currently Abated</u>	<u>Remaining Tax Levy</u>
2019	\$994,000.00	\$994,000.00	-
2020	1,067,000.00	1,067,000.00	-
2021	1,035,750.00	1,035,750.00	-
2022	103,250.00	103,250.00	-

IN WITNESS WHEREOF, I have hereunto affixed my official signature this 1st day of October 2019.

Paul D. Mehring
Finance Director
Village of Palatine

**VILLAGE OF PALATINE, ILLINOIS
ELECTION TO REDEEM
GENERAL OBLIGATION BONDS, SERIES 2011A**

October 1, 2019

Wells Fargo Bank, N.A.
Minneapolis, Minnesota

Series 2011A Bonds

As paying agent and bond registrar for the General Obligation Bonds, Series 2011A, of the Village of Palatine, Illinois (the "Village") you are hereby notified that the Village has irrevocably elected to redeem the following bonds of said series, on December 1, 2019, at a redemption price of par.

\$3,000,000 General Obligation Bonds, Series 2011A

DATED: July 7, 2011
PRINCIPAL DUE: December 1
INTEREST DUE: June 1 and December 1
MATURITIES AND INTEREST RATES:

<u>Year</u>	<u>Principal Amount</u>	<u>Interest Rate</u>
2020	\$900,000	3.000%
2021	1,000,000	3.125
2022	1,000,000	3.250
2023	100,000	3.250

You are hereby instructed to give notice of the redemption of said Series 2011A Bonds to the Depository Trust Company on October 15, 2019 and on October 15, 2019 to provide a copy of the redemption notice in an electronic format as an event disclosure on the Electronic Municipal Market Access ("EMMA") system of the Municipal Securities Rulemaking Board.

Please take notice that an additional \$900,000 principal amount of the 2019 maturity of Series 2011A Bonds is subject to mandatory sinking fund redemption on December 1, 2019.

VILLAGE OF PALATINE

By: _____
Paul D. Mehring
Director of Finance

Attachment: Election to Redeem GOBS 2011A (Redemption Resolution - 2011A)

Consider a Motion to Approve 2019 Warrant #18

Village of Palatine Warrant approval

Village Clerk

Mayor

Warrant # 18 having been approved by the Village Council on 09/16/2019 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	298,181.72	8,395.20	38,396.05	-	344,972.97
State Equitable Sharing Fund	222	2,550.00	-	-	-	2,550.00
DUI Fines Fund	223	364.50	-	-	-	364.50
Downtown TIF Fund	233	2,000.00	-	-	-	2,000.00
Capital Equipment Fund	401	26,530.80	-	-	-	26,530.80
Capital Improvements Fund	402	273,406.25	-	-	-	273,406.25
Water Fund	605	426,936.64	325.00	-	40.35	427,301.99
Sewer Fund	610	12,171.01	-	-	-	12,171.01
Refuse Fund	615	95,826.63	282,032.47	-	85.37	377,944.47
Parking Fund	620	3,429.29	128.41	-	-	3,557.70
Health Insurance Fund	701	604,292.48	-	-	-	604,292.48
Liability Insurance Fund	702	956.95	-	-	-	956.95
Fleet Services Fund	710	24,209.27	180.88	-	-	24,390.15
Total Report		1,770,855.54	291,061.96	38,396.05	125.72	2,100,439.27

ATTACHMENTS:

- Warrant #18



Invoice Due Date Range 07/01/19 - 10/08/19
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 4040 - 1st Ayd Corporation									
PSI295573	Parts - STOCK	Open		08/05/2019	09/04/2019	09/05/2019			572.
Vendor 4040 - 1st Ayd Corporation Totals							Invoices	1	\$572.
Vendor 2247 - Accurate Document Destruction Inc									
15664770	Paper Shredding	Open		08/31/2019	09/30/2019	09/11/2019			228.
Vendor 2247 - Accurate Document Destruction Inc Totals							Invoices	1	\$228.
Vendor 4516 - Advance Auto Parts									
4051921824471	Parts - STOCK	Open		08/06/2019	09/05/2019	09/05/2019			12.
4051922440881	Parts - PT-91	Open		08/12/2019	09/11/2019	09/05/2019			4.
4051922540936	Parts - STOCK	Open		08/13/2019	09/12/2019	09/05/2019			23.
4051923541482	Parts - T-328	Open		08/23/2019	09/22/2019	09/05/2019			11.
4051923841522	Parts - T-328	Open		08/26/2019	09/25/2019	09/05/2019			2.
4051923841533	Parts - PT-408	Open		08/26/2019	09/25/2019	09/05/2019			28.
4051923841543	Parts - T-328	Open		08/26/2019	09/25/2019	09/05/2019			111.
4051924241855	Parts - STOCK	Open		08/30/2019	09/29/2019	09/05/2019			50.
4051924641935	Parts - STOCK	Open		09/03/2019	10/03/2019	09/05/2019			22.
Vendor 4516 - Advance Auto Parts Totals							Invoices	9	\$267.
Vendor 1759 - Air One Equipment, Inc.									
147262	Credit- Gate Valve	Open		08/14/2019	09/13/2019	08/30/2019			(275.0
147618	Boots	Open		08/27/2019	09/26/2019	08/30/2019			379.
Vendor 1759 - Air One Equipment, Inc. Totals							Invoices	2	\$104.
Vendor 2213 - Al Piemontes Arlington Hts Ford									
874418	Parts - C-308	Open		08/19/2019	09/18/2019	08/26/2019			267.
Vendor 2213 - Al Piemontes Arlington Hts Ford Totals							Invoices	1	\$267.
Vendor 3060 - Allegra Print & Imaging									
92750	Office Supplies Hr and Legal	Open		08/26/2019	09/26/2019	08/26/2019			146.
92570	Patient Checklist	Open		08/02/2019	09/01/2019	08/26/2019			306.
92760	Business Cards - McCullar, Hrycko & Neyfeldt	Open		08/23/2019	09/22/2019	09/06/2019			356.
Vendor 3060 - Allegra Print & Imaging Totals							Invoices	3	\$810.
Vendor 2491 - Anderson Pest Solutions									
5342371	1241 N Wellington	Open		08/27/2019	09/26/2019	09/06/2019			115.
5342925	170 E Cedarwood Ct	Open		08/29/2019	09/28/2019	09/06/2019			115.
5343348	120 S Benton St	Open		08/31/2019	09/30/2019	09/06/2019			110.
5343900	120 S Ash	Open		09/04/2019	10/04/2019	09/06/2019			115.
5344133	85 W Fair Oaks Ct	Open		09/05/2019	10/05/2019	09/06/2019			115.
5344187	132 S Linden Ave	Open		09/05/2019	10/05/2019	09/06/2019			115.

Attachment: Warrant #18 (Warrant # 18)



Invoice Due Date Range 07/01/19 - 10/08/19
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 2491 - Anderson Pest Solutions Totals						Invoices	6		\$685.
Vendor 1730 - Andres Medical Billing									
247201	Billing Charges - August	Open		09/06/2019	09/21/2019	09/09/2019			8,459.
Vendor 1730 - Andres Medical Billing Totals						Invoices	1		\$8,459.
Vendor 1443 - Arlington Power Equipment									
821899	Parts - PT-999	Open		06/27/2019	09/01/2019	09/09/2019			168.
825460	Parts - PT-61	Open		07/22/2019	09/01/2019	09/09/2019			33.
829911	Parts - PT-57	Open		08/23/2019	09/22/2019	09/06/2019			1.
830476	Parts - PT-999	Open		08/28/2019	09/27/2019	09/06/2019			143.
Vendor 1443 - Arlington Power Equipment Totals						Invoices	4		\$348.
Vendor 2322 - Arrow Road Construction Company									
20327	Binder and Surface for Hot Paving	Open		08/19/2019	09/18/2019	09/05/2019			496.
20387	Binder and Surface for Hot Paving	Open		08/21/2019	09/20/2019	09/05/2019			107.
Vendor 2322 - Arrow Road Construction Company Totals						Invoices	2		\$603.
Vendor 2540 - Associated Technical Service Ltd									
31731	Leak Detection Services-Illinois Ave and Orchard Ln	Open		08/14/2019	09/13/2019	09/05/2019			763.
Vendor 2540 - Associated Technical Service Ltd Totals						Invoices	1		\$763.
Vendor 4583 - Benistar/Hartford - 6795									
10012019	2019 Retiree Health Insurance Premiums (Benistar - October 2019)	Open		09/03/2019	09/17/2019	09/11/2019			7,245.
Vendor 4583 - Benistar/Hartford - 6795 Totals						Invoices	1		\$7,245.
Vendor 2976 - Bill Huffman Landscape Services									
HUFF8-28-19	Downtown Palatine Accent Brick Replacement- Palatine/Brockway	Open		08/28/2019	09/27/2019	09/09/2019			2,000.
Vendor 2976 - Bill Huffman Landscape Services Totals						Invoices	1		\$2,000.
Vendor 2856 - Blackburn Manufacturing Company									
0601572-IN	PR LG 21 W	Open		08/20/2019	09/19/2019	09/05/2019			290.
Vendor 2856 - Blackburn Manufacturing Company Totals						Invoices	1		\$290.
Vendor 1660 - Blue Cross Blue Shield Of Illinois									
96560010009 0819	2019 Health Insurance Premiums	Open		08/30/2019	09/23/2019	09/05/2019			616,951.
965600100090819A	Stop Loss Credit	Open		08/30/2019	09/23/2019	09/05/2019			(95,741.5
Vendor 1660 - Blue Cross Blue Shield Of Illinois Totals						Invoices	2		\$521,209.
Vendor 1722 - Bollinger Lach & Associates Inc									

Attachment: Warrant #18 (Warrant # 18)



Invoice Due Date Range 07/01/19 - 10/08/19
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 Amou
19745-3	Mallard, Eaton, & Wood Water Main Replacement Design Engineering	Open		07/31/2019	08/30/2019	08/15/2019			8,504.
19770-5	Smith Street Resurfacing Phase III Construction Engineering	Open		07/31/2019	08/30/2019	08/15/2019			5,276.
19781-3	Mallard, Eaton, & Wood Water Main Replacement Design Engineering	Open		07/31/2019	08/30/2019	08/15/2019			5,654.
		Vendor	1722 - Bollinger Lach & Associates Inc Totals				Invoices	3	\$19,434.
Vendor 3146 - Boundless Network Inc									
I359186	Public Works Coordinator Polo Shirts - Hrycko	Open		08/19/2019	09/18/2019	08/20/2019			159.
		Vendor	3146 - Boundless Network Inc Totals				Invoices	1	\$159.
Vendor 1771 - Brake Align Parts & Services Inc									
S 48230	Parts - PT-418	Open		08/21/2019	09/20/2019	08/26/2019			13.
		Vendor	1771 - Brake Align Parts & Services Inc Totals				Invoices	1	\$13.
Vendor 4463 - David E Brandwein									
2019-00000914	Supervision of Police Personnel Training (Parking Fee)	Open		09/05/2019	09/16/2019	09/06/2019			100.
		Vendor	4463 - David E Brandwein Totals				Invoices	1	\$100.
Vendor 2243 - Bristol Hose & Fitting									
3408624	Parts - STOCK	Open		08/14/2019	09/13/2019	09/09/2019			1,462.
		Vendor	2243 - Bristol Hose & Fitting Totals				Invoices	1	\$1,462.
Vendor 4139 - Cambium Networks Limited									
CBGB03375	Repair of PW Link	Open		09/06/2019	10/08/2019	09/09/2019			850.
		Vendor	4139 - Cambium Networks Limited Totals				Invoices	1	\$850.
Vendor 3725 - Cambridge Computer Services Inc									
73120	Extreme Netsight Maintenance	Open		08/28/2019	09/27/2019	08/29/2019			2,318.
73202	VRanger Maintenance	Open		09/06/2019	10/06/2019	09/09/2019			1,277.
		Vendor	3725 - Cambridge Computer Services Inc Totals				Invoices	2	\$3,596.
Vendor 4829 - Cardno Inc.									
279248	2019 Police Headquarters Pond Maintenance	Open		09/04/2019	10/04/2019	08/30/2019			2,211.
		Vendor	4829 - Cardno Inc. Totals				Invoices	1	\$2,211.
Vendor 2650 - Case Lots									
11673	Custodial Supplies-605	Open		08/28/2019	09/27/2019	09/05/2019			885.
11674	Custodial Supplies-100	Open		08/30/2019	09/29/2019	09/05/2019			795.
11675	Custodial Supplies-100	Open		09/03/2019	10/03/2019	09/05/2019			457.

Attachment: Warrant #18 (Warrant # 18)



Invoice Due Date Range 07/01/19 - 10/08/19
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 Amou
			Vendor	2650 - Case Lots Totals		Invoices		3	\$2,137.
Vendor	2453 - CDS Office Technologies								
INV1255750	Copier Usage	Open		08/28/2019	09/27/2019	09/04/2019			802.
			Vendor	2453 - CDS Office Technologies Totals		Invoices		1	\$802.
Vendor	2732 - CDW Government Inc								
TPH5381	PD Vehicle Printers	Open		08/21/2019	09/20/2019	08/29/2019			12,726.
TQN0266	PD Vehicle Printers	Open		08/26/2019	09/25/2019	09/09/2019			428.
TRK6476	PD Vehicle Printers	Open		08/29/2019	09/28/2019	09/04/2019			4,193.
TRT8254	PD Vehicle Printers	Open		08/30/2019	09/29/2019	09/09/2019			127.
TSX9811	CAT6 Cable and Flash Card Reader	Open		09/04/2019	10/04/2019	09/09/2019			158.
			Vendor	2732 - CDW Government Inc Totals		Invoices		5	\$17,634.
Vendor	2555 - Chicago Parts & Sound								
1-0086019	Parts - T-390	Open		07/17/2019	08/16/2019	09/06/2019			79.
			Vendor	2555 - Chicago Parts & Sound Totals		Invoices		1	\$79.
Vendor	1352 - Chicago Title Insurance Co								
29542166/1	Document Recording Search-Cunningham Court Condos	Open		08/20/2019	09/19/2019	08/20/2019			150.
			Vendor	1352 - Chicago Title Insurance Co Totals		Invoices		1	\$150.
Vendor	2628 - City Tech Usa Inc								
3504	2019 Public Salary Annual Membership (City Tech USA, Inc.)	Open		09/01/2019	09/17/2019	09/04/2019			390.
			Vendor	2628 - City Tech Usa Inc Totals		Invoices		1	\$390.
Vendor	4199 - Clark Baird Smith LLP								
11672	2019 Legal Expenses - Clark Baird Smith LLP (August 2019)	Open		08/31/2019	09/17/2019	09/10/2019			2,107.
			Vendor	4199 - Clark Baird Smith LLP Totals		Invoices		1	\$2,107.
Vendor	1488 - CNS Tire Supply								
24614	Repair and Maintenance - C-311	Open		08/23/2019	09/22/2019	08/26/2019			609.
			Vendor	1488 - CNS Tire Supply Totals		Invoices		1	\$609.
Vendor	3033 - Comcast Cable								
FD 83 8-19	Backup Internet Connections	Open		08/24/2019	09/21/2019	09/04/2019			84.
CC 7-19 b	Backup Internet Connections	Open		08/25/2019	09/22/2019	09/04/2019			29.
			Vendor	3033 - Comcast Cable Totals		Invoices		2	\$114.
Vendor	3810 - Conrad Polygraph Inc								

Attachment: Warrant #18 (Warrant # 18)



Invoice Due Date Range 07/01/19 - 10/08/19
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
3590	2019 Services Other-Conrad Polygraph (PD- 6 New Hire Candidates)	Open		08/31/2019	09/17/2019	09/04/2019			960.
Vendor 3810 - Conrad Polygraph Inc Totals									Invoices 1 \$960.
Vendor 2741 - Conserv FS									
777002326	Forward Fuel Purchases	Open		08/23/2019	09/22/2019	09/05/2019			15,427.
Vendor 2741 - Conserv FS Totals									Invoices 1 \$15,427.
Vendor 1336 - Crain's Chicago Business									
R9A248048	Subscription Renewal - Barry	Open		08/21/2019	09/20/2019	09/20/2019			59.
Vendor 1336 - Crain's Chicago Business Totals									Invoices 1 \$59.
Vendor 3840 - Crown Trophy									
14360	Retirement Plaque for D. Bloomfield	Open		09/03/2019	10/03/2019	09/06/2019			93.
Vendor 3840 - Crown Trophy Totals									Invoices 1 \$93.
Vendor 1449 - Defranco Plumbing Inc									
25952	Annual Backflow Test -200 E. Wood St Mechanical Room	Open		08/22/2019	09/21/2019	08/22/2019			116.
25965	Annual Backflow Test -Clu Building	Open		08/30/2019	09/29/2019	09/06/2019			174.
Vendor 1449 - Defranco Plumbing Inc Totals									Invoices 2 \$290.
Vendor 2828 - Director Of Illinois State Police									
35030	Asset Forfeiture/Report & Seizure #: 19-03340	Open		08/27/2019	09/16/2019	08/29/2019			2,550.
Vendor 2828 - Director Of Illinois State Police Totals									Invoices 1 \$2,550.
Vendor 1728 - Doland Engineering, LLC									
19-8881	Engineering Services for Site Development Permit Inspections	Open		08/13/2019	09/12/2019	08/15/2019			1,574.
19-8883	Pressure Zone Revisions Part C Construction Engineering	Open		08/20/2019	09/19/2019	08/22/2019			6,685.
19-8893	Engineering Services for Site Development Permit Inspections	Open		08/26/2019	09/25/2019	08/15/2019			975.
19-8894	Pressure Zone Revisions Part C Construction Engineering	Open		08/30/2019	09/29/2019	08/30/2019			4,880.
Vendor 1728 - Doland Engineering, LLC Totals									Invoices 4 \$14,114.
Vendor 3163 - Maria M Dominguez									
2019-00000919	Social Worker Training Courses	Open		09/10/2019	09/16/2019	09/06/2019			118.
Vendor 3163 - Maria M Dominguez Totals									Invoices 1 \$118.
Vendor 4159 - Eclipse Lighting Inc									

Attachment: Warrant #18 (Warrant # 18)



Invoice Due Date Range 07/01/19 - 10/08/19
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
213731	Parking Deck Replacement LED Drivers	Open		08/12/2019	09/11/2019	09/05/2019			1,516.
Vendor 4159 - Eclipse Lighting Inc Totals									1,516.
Invoices									1
Vendor 2438 - Federal Express									
6-720-97972	Delivery Charges	Open		08/28/2019	09/12/2019	09/04/2019			259.
Vendor 2438 - Federal Express Totals									259.
Invoices									1
Vendor 4685 - Fire Catt, LLC									
7640	Fire Hose Testing	Open		08/29/2019	09/28/2019	09/04/2019			4,262.
Vendor 4685 - Fire Catt, LLC Totals									4,262.
Invoices									1
Vendor 1621 - Fox Valley Fire & Safety									
IN00291599	Re-Charge 9 Fire Extinguishers	Open		08/23/2019	09/22/2019	09/06/2019			213.
Vendor 1621 - Fox Valley Fire & Safety Totals									213.
Invoices									1
Vendor 3081 - FullLife Safety Center									
CM49952	Credit Memo	Open		07/09/2019	09/05/2019	09/06/2019			(27.0
50203	Parts - STOCK	Open		08/06/2019	09/05/2019	09/06/2019			269.
Vendor 3081 - FullLife Safety Center Totals									242.
Invoices									2
Vendor 3180 - Gasvoda & Associates Inc									
INV1901496	Filter Element	Open		08/21/2019	09/20/2019	08/27/2019			428.
INV1901666	Filter Assembly-All Lift Stations	Open		08/30/2019	09/29/2019	09/05/2019			319.
Vendor 3180 - Gasvoda & Associates Inc Totals									748.
Invoices									2
Vendor 3400 - Gewalt Hamilton Associates Inc									
4510.004 - 5	2019 Palatine @ Winston Water Main Relocation/Replacement Design	Open		08/16/2019	09/15/2019	08/15/2019			5,023.
Vendor 3400 - Gewalt Hamilton Associates Inc Totals									5,023.
Invoices									1
Vendor 1667 - Gilio Landscape Contractors									
8342	570 N Smith St - 8/24/19	Open		08/26/2019	09/25/2019	08/27/2019			60.
8343	1910-1918 N Rand Rd	Open		08/26/2019	09/25/2019	08/27/2019			60.
8344	1110 E Dundee Rd	Open		08/26/2019	09/25/2019	08/27/2019			60.
8350	636 E Northwest Hwy	Open		09/03/2019	10/03/2019	09/06/2019			60.
8351	630 E Northwest Hwy	Open		09/03/2019	10/03/2019	09/06/2019			60.
8352	130-134 S Northwest Hwy	Open		09/03/2019	10/03/2019	09/06/2019			60.
8354	440 N Carter St	Open		09/03/2019	10/03/2019	09/06/2019			60.
Vendor 1667 - Gilio Landscape Contractors Totals									420.
Invoices									7
Vendor 1234 - Golf Rose Animal Hospital									
254554	Vet visit for K-9 "Puma" (Christians)	Open		05/29/2019	09/16/2019	09/06/2019			401.

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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 Amou
258327	Heart Worm Preventative for K-9 Hondo (Contreras)	Open		07/11/2019	08/10/2019	09/06/2019			149.
262429	Preventative Meds for K-9 Puma (Christians)	Open		08/28/2019	09/27/2019	09/06/2019			90.
			Vendor 1234 - Golf Rose Animal Hospital Totals				Invoices	3	\$641.
Vendor 1233 - Golf Rose Boarding Kennel									
2019-00000916	Stray Boarding Fees (August)	Open		09/01/2019	09/30/2019	09/06/2019			241.
			Vendor 1233 - Golf Rose Boarding Kennel Totals				Invoices	1	\$241.
Vendor 2060 - Gov Deals									
269-082019	Auction Fees	Open		08/30/2019	09/30/2019	09/09/2019			26.
			Vendor 2060 - Gov Deals Totals				Invoices	1	\$26.
Vendor 2281 - Grainger									
9262373302	Motor Dual Run Cap	Open		08/14/2019	09/13/2019	09/05/2019			12.
9262845994	Pleated Air Filters	Open		08/14/2019	09/13/2019	09/05/2019			290.
9263275621	Pleated Air Filters	Open		08/14/2019	09/13/2019	09/05/2019			986.
9263275639	Pleated Air Filters	Open		08/14/2019	09/13/2019	09/05/2019			1,252.
9269439213	Quartz Metal Halide 175W and Photocontrol	Open		08/21/2019	09/20/2019	09/05/2019			153.
9233871103	Vehicle & Equipment Parts - M-999	Open		07/16/2019	08/15/2019	09/05/2019			22.
9237720611	Vehicle & Equipment Parts - STOCK	Open		07/19/2019	08/18/2019	09/05/2019			178.
9251108230	Vehicle & Equipment Parts - STOCK	Open		08/02/2019	09/01/2019	09/05/2019			183.
9251582137	Vehicle & Equipment Parts - STOCK	Open		08/02/2019	09/01/2019	09/05/2019			88.
9254107304	Vehicle & Equipment Parts - STOCK	Open		08/06/2019	09/05/2019	09/05/2019			20.
			Vendor 2281 - Grainger Totals				Invoices	10	\$3,187.
Vendor 4753 - Granicus Llc									
117105	Civic Streaming & Agenda & Minutes Renewal	Open		09/01/2019	10/01/2019	09/09/2019			1,540.
			Vendor 4753 - Granicus Llc Totals				Invoices	1	\$1,540.
Vendor 1173 - Graybar Electric Company, Inc.									
9311840531	F117/CW/HO	Open		08/26/2019	09/25/2019	09/05/2019			360.
			Vendor 1173 - Graybar Electric Company, Inc. Totals				Invoices	1	\$360.
Vendor 4735 - Michal Grzelczyk									
PWBRMG082819	Boot Reimbursement	Open		08/28/2019	09/11/2019	09/06/2019			144.
			Vendor 4735 - Michal Grzelczyk Totals				Invoices	1	\$144.

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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 1638 - H & H Electric Co.									
33443	Street Light Cable and Pole Replacement-1529 E. Reynolds Drive	Open		08/31/2019	09/30/2019	08/22/2019			6,457.
Vendor 1638 - H & H Electric Co. Totals							Invoices	1	\$6,457.
Vendor 1916 - Harvard Maintenance Inc									
1052219	Village Hall Janitorial Service - September 2019	Open		09/01/2019	10/01/2019	09/05/2019			3,042.
Vendor 1916 - Harvard Maintenance Inc Totals							Invoices	1	\$3,042.
Vendor 4258 - Havis Inc									
INV138467	Repair of Vehicle Dock	Open		08/29/2019	09/28/2019	09/09/2019			199.
Vendor 4258 - Havis Inc Totals							Invoices	1	\$199.
Vendor 1775 - HBK Water Meter Service, Inc.									
190508	3/4" Hydrant Meter Serial # 19159318 & 319	Open		08/28/2019	09/27/2019	09/05/2019			470.
Vendor 1775 - HBK Water Meter Service, Inc. Totals							Invoices	1	\$470.
Vendor 1067 - Health Care Service Corporation									
2019-00000910	Ambulance Fee Refund	Open		08/30/2019	09/09/2019	09/09/2019			489.
Vendor 1067 - Health Care Service Corporation Totals							Invoices	1	\$489.
Vendor 4677 - Nicholas V Heuertz									
2019-00000909	Uniform Bicycle Patrol Shoes	Open		08/30/2019	09/16/2019	09/06/2019			120.
Vendor 4677 - Nicholas V Heuertz Totals							Invoices	1	\$120.
Vendor 2917 - Home Depot Credit Services									
7096698	BC Fall Decor and Forestry Tools	Open		09/03/2019	10/03/2019	09/05/2019			145.
1095400	Station Supplies	Open		08/20/2019	09/19/2019	08/30/2019			39.
1155552	Return	Open		08/20/2019	09/19/2019	08/30/2019			(6.2
1155553	station supplies	Open		08/20/2019	09/19/2019	08/30/2019			4.
2012126	14W CFL Bulbs	Open		08/19/2019	09/18/2019	09/05/2019			34.
1590385	21 PC Black Oxide Set	Open		08/20/2019	09/19/2019	08/22/2019			19.
5096080	Hose, Nozzle, & Watering Wand	Open		08/26/2019	09/25/2019	09/05/2019			87.
Vendor 2917 - Home Depot Credit Services Totals							Invoices	7	\$325.
Vendor 2938 - IIMC									
IIMC 6/24/19	Annual Membership 2019-2020	Open		08/20/2019	09/20/2019	08/20/2019			210.
Vendor 2938 - IIMC Totals							Invoices	1	\$210.
Vendor 2470 - ILCMA									
2019-00000908	Professional Development Event x2	Open		09/05/2019	10/05/2019	09/06/2019			80.

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			Vendor	2470 - ILCMA Totals		Invoices	1		\$80.
Vendor 4273 - Illinois Workers' Compensation Commission									
2019-00000924	Rate adjustment 01/01/2019-06/30/2019	Open		08/15/2019	09/15/2019	09/11/2019			464.
			Vendor	4273 - Illinois Workers' Compensation Commission Totals		Invoices	1		\$464.
Vendor 4521 - Imagetec LP									
573099	Copier Usage	Open		08/22/2019	09/21/2019	08/29/2019			727.
			Vendor	4521 - Imagetec LP Totals		Invoices	1		\$727.
Vendor 2837 - Intoximeters Inc									
637240	Drygas Canisters for Breathalyzer Machines	Open		09/03/2019	10/03/2019	09/06/2019			364.
			Vendor	2837 - Intoximeters Inc Totals		Invoices	1		\$364.
Vendor 2992 - James Messineo									
August 29, 2019	AUGUST LAW JUDGE	Open		08/29/2019	09/18/2019	09/03/2019			3,075.
			Vendor	2992 - James Messineo Totals		Invoices	1		\$3,075.
Vendor 2695 - JG Uniforms Inc									
58890	Uniform Equipment/Clothing (Boborci)	Open		08/15/2019	09/14/2019	09/06/2019			185.
			Vendor	2695 - JG Uniforms Inc Totals		Invoices	1		\$185.
Vendor 3869 - John Nelson Architect Inc									
JN9/9/19	Services 8/28/19 - 9/6/19	Open		09/09/2019	09/06/2019	09/06/2019			2,100.
			Vendor	3869 - John Nelson Architect Inc Totals		Invoices	1		\$2,100.
Vendor 3631 - Johnson Controls Security Solutions LLC									
32965641	Alarm Monitoring-595 N Hicks Rd	Open		08/10/2019	09/01/2019	08/29/2019			101.
32965664	Alarm Monitoring-200 E Wood St	Open		08/10/2019	09/01/2019	08/29/2019			90.
			Vendor	3631 - Johnson Controls Security Solutions LLC Totals		Invoices	2		\$191.
Vendor 4337 - Jones & Bartlett Learning LLC									
4119626	Fire Instructor Manuals	Open		08/09/2019	09/08/2019	08/26/2019			332.
			Vendor	4337 - Jones & Bartlett Learning LLC Totals		Invoices	1		\$332.
Vendor 1635 - Joseph D. Foreman & Company									
325715	5 Gal Speed Crete	Open		08/21/2019	09/20/2019	08/27/2019			29.
			Vendor	1635 - Joseph D. Foreman & Company Totals		Invoices	1		\$29.
Vendor 4227 - Sanyokta Kapur									
Clothing8/29/19	Clothing allowance - shirts	Open		08/29/2019	09/06/2019	09/06/2019			129.
			Vendor	4227 - Sanyokta Kapur Totals		Invoices	1		\$129.

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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 4282 - Edward F Kemper									
2019-00000900	Blood Pressure Monitor	Open		08/26/2019	09/25/2019	08/30/2019			47.
2019-00000899	Speaker Stand	Open		08/30/2019	08/30/2019	08/30/2019			34.
2019-00000901	Thermometer	Open		08/30/2019	08/30/2019	08/30/2019			93.
2019-00000902	Insect Repellent	Open		08/30/2019	08/30/2019	08/30/2019			29.
Vendor 4282 - Edward F Kemper Totals						Invoices	4		\$206.
Vendor 3137 - Robert L King									
PWBRBK082919	Boot Reimbursement	Open		08/29/2019	09/09/2019	09/06/2019			118.
Vendor 3137 - Robert L King Totals						Invoices	1		\$118.
Vendor 4053 - Shane N Koeneman									
2019-00000906	Street Fest- Pub Ed	Open		09/04/2019	09/04/2019	09/04/2019			14.
Vendor 4053 - Shane N Koeneman Totals						Invoices	1		\$14.
Vendor 3098 - Elias D Koutas									
PWBCKOUTAS090419	Beautification Commission- Fall Decor Ribbons	Open		09/04/2019	09/13/2019	09/05/2019			46.
PWBCKOUTAS9419-2	Beautification Commission- Fall Decor Ribbons	Open		09/04/2019	09/13/2019	09/05/2019			39.
Vendor 3098 - Elias D Koutas Totals						Invoices	2		\$85.
Vendor 3063 - Lanair Products, LLC									
0410590-IN	Oil Burner Parts-CSF	Open		08/30/2019	09/29/2019	09/05/2019			1,562.
Vendor 3063 - Lanair Products, LLC Totals						Invoices	1		\$1,562.
Vendor 2995 - M & B Landscaping									
VIL-204	Street Light Repair Restoration	Open		08/13/2019	09/12/2019	09/05/2019			1,010.
Vendor 2995 - M & B Landscaping Totals						Invoices	1		\$1,010.
Vendor 2954 - MailFinance									
N7892548	Lease Payment	Open		08/31/2019	10/01/2019	09/10/2019			967.
Vendor 2954 - MailFinance Totals						Invoices	1		\$967.
Vendor 4780 - Marsh USA, Inc									
349587292374	Payroll audit premium	Open		07/31/2019	08/26/2019	08/26/2019			492.
Vendor 4780 - Marsh USA, Inc Totals						Invoices	1		\$492.
Vendor 4065 - Master Truck & Trailer Llc									
S45238	Parts - T-391	Open		08/29/2019	09/28/2019	09/05/2019			159.
Vendor 4065 - Master Truck & Trailer Llc Totals						Invoices	1		\$159.
Vendor 2173 - Menards Inc									
11780	Beautification Commission Cornstalk Rope	Open		09/03/2019	10/03/2019	09/05/2019			33.

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11699	Lumber	Open		09/01/2019	09/30/2019	08/30/2019			17.
11810	44 Gallon Trash Can and Wireless Thermometer	Open		09/03/2019	10/03/2019	09/05/2019			48.
			Vendor 2173 - Menards Inc Totals				Invoices	3	\$100.
Vendor 1866 - Metro Western Cook Credit Service									
76606	New Employee Background Checks	Open		08/30/2019	09/30/2019	09/06/2019			216.
			Vendor 1866 - Metro Western Cook Credit Service Totals				Invoices	1	\$216.
Vendor 4377 - Christopher L Meuret									
2019-00000905	Paramedic License Renewal	Open		09/04/2019	09/04/2019	08/30/2019			41.
			Vendor 4377 - Christopher L Meuret Totals				Invoices	1	\$41.
Vendor 2999 - Midwest Operating Engineers									
Oct 2019 Family	2019 Local 150 Health Insurance Premiums	Open		09/06/2019	09/20/2019	09/06/2019			62,580.
Oct 2019 S+1	2019 Local 150 Health Insurance Premiums	Open		09/06/2019	09/20/2019	09/06/2019			7,325.
Oct 2019 Single	2019 Local 150 Health Insurance Premiums	Open		09/06/2019	09/20/2019	09/06/2019			2,932.
			Vendor 2999 - Midwest Operating Engineers Totals				Invoices	3	\$72,837.
Vendor 2421 - Mikes Towing/Auto & Truck Repair									
1064308	Repairs & Safety Lane - T-410	Open		07/17/2019	08/16/2019	09/05/2019			36.
1064346	Repairs & Safety Lane - T387	Open		07/24/2019	08/23/2019	09/05/2019			36.
1064375	Repairs & Safety Lane - T-449	Open		07/31/2019	08/30/2019	09/05/2019			36.
			Vendor 2421 - Mikes Towing/Auto & Truck Repair Totals				Invoices	3	\$108.
Vendor 1405 - MPC Communications & Lighting Inc									
19-1285	Repair and Maintenance - Vehicles - C-361	Open		08/19/2019	09/18/2019	09/09/2019			115.
19-1306	Repair and Maintenance - Vehicles - T-453	Open		09/03/2019	10/03/2019	09/09/2019			475.
			Vendor 1405 - MPC Communications & Lighting Inc Totals				Invoices	2	\$590.
Vendor 3233 - Joseph E Murphy									
2019-00000913	Supervision of Police Personnel Training (Parking Fee)	Open		09/03/2019	09/16/2019	09/06/2019			100.
			Vendor 3233 - Joseph E Murphy Totals				Invoices	1	\$100.
Vendor 4907 - Mutual Ace Hardware									
000509	S85 Mounting Hardware	Open		08/31/2019	09/30/2019	08/30/2019			3.
000512	Station Supplies	Open		09/03/2019	10/02/2019	08/30/2019			40.
			Vendor 4907 - Mutual Ace Hardware Totals				Invoices	2	\$43.

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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 2360 - Napa Of Palatine									
4460-243951	Parts - T-328	Open		08/23/2019	09/22/2019	09/06/2019			11.
4460-243973	Parts - T-328	Open		08/23/2019	09/22/2019	09/06/2019			84.
4460-244342	Parts - T-353	Open		08/27/2019	09/26/2019	09/06/2019			2.
4460-244469	Parts - M-999	Open		08/27/2019	09/26/2019	09/06/2019			99.
4460-245010	Parts - PT-999	Open		08/30/2019	09/29/2019	09/06/2019			111.
Vendor 2360 - Napa Of Palatine Totals						Invoices	5		\$310.
Vendor 1468 - Newcastle Electric									
00020363	Kasuba Lift Station Pump #2 VFD Replacement	Open		08/28/2019	09/27/2019	08/28/2019			6,973.
Vendor 1468 - Newcastle Electric Totals						Invoices	1		\$6,973.
Vendor 1541 - NIPSTA									
2019-00000915	ICS-300 & ICS-400 Training (Brandwein & Hester)	Open		08/12/2019	09/12/2019	09/06/2019			600.
2019-00000865	ICS 400- Stennett	Open		08/11/2019	09/10/2019	08/26/2019			200.
2019-00000866	Instructor I- Lefebvre	Open		08/19/2019	09/18/2019	08/26/2019			450.
Vendor 1541 - NIPSTA Totals						Invoices	3		\$1,250.
Vendor 1753 - North East Multi-Regional Trng.									
260693	40-Hr Juvenile Specialist Program (Robertson)	Open		09/06/2019	10/06/2019	09/06/2019			75.
Vendor 1753 - North East Multi-Regional Trng. Totals						Invoices	1		\$75.
Vendor 1413 - Northwest Central Dispatch Syst									
8808	Member Assessment Fee's (October)	Open		09/01/2019	10/01/2019	09/06/2019			58,278.
Vendor 1413 - Northwest Central Dispatch Syst Totals						Invoices	1		\$58,278.
Vendor 2753 - Office Depot Inc									
12358279	Department Copy Paper & Office Supplies	Open		08/31/2019	09/30/2019	09/06/2019			527.
Vendor 2753 - Office Depot Inc Totals						Invoices	1		\$527.
Vendor 1214 - On Time Embroidery Inc.									
S63058	Clothing	Open		06/10/2019	07/09/2019	09/04/2019			50.
ES65711	Clothing	Open		08/30/2019	09/29/2019	09/04/2019			470.
S66034	Clothing	Open		08/30/2019	09/29/2019	09/04/2019			25.
Vendor 1214 - On Time Embroidery Inc. Totals						Invoices	3		\$545.
Vendor 4155 - Ozinga Ready Mix Concrete Inc									
1311388	Concrete -605	Open		08/15/2019	09/14/2019	09/05/2019			704.
Vendor 4155 - Ozinga Ready Mix Concrete Inc Totals						Invoices	1		\$704.

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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 2387 - Park Towne Condominium Association									
August 2019	Parking Agreement - August	Open		08/30/2019	09/17/2019	08/30/2019			1,564.
Vendor 2387 - Park Towne Condominium Association Totals							Invoices	1	\$1,564.
Vendor 1455 - Patnick Construction, Inc.									
Pay App. 4	Pressure Zone Revisions Part C Project	Open		08/22/2019	09/21/2019	08/30/2019			334,957.
Vendor 1455 - Patnick Construction, Inc. Totals							Invoices	1	\$334,957.
Vendor 4636 - PDC Laboratories Inc									
I9383644	Water Sample Testing	Open		08/30/2019	09/29/2019	09/05/2019			3,301.
Vendor 4636 - PDC Laboratories Inc Totals							Invoices	1	\$3,301.
Vendor 2641 - Pinner Electric Inc									
7184	Additional Repairs-Palatine Rd and Winston Dr	Open		08/21/2019	09/20/2019	09/05/2019			353.
17642	Monthly Traffic Signal Maintenance-August 2019	Open		08/25/2019	09/24/2019	09/05/2019			940.
7346	Additional Repairs-Palatine Rd & Winston Dr	Open		08/25/2019	09/24/2019	09/05/2019			334.
Vendor 2641 - Pinner Electric Inc Totals							Invoices	3	\$1,627.
Vendor 1499 - Plum Grove Printers									
48144	Office Supplies - Printed Forms - Legal	Open		08/22/2019	09/20/2019	08/26/2019			264.
Vendor 1499 - Plum Grove Printers Totals							Invoices	1	\$264.
Vendor 2167 - Pomp's Tire Service, Inc.									
410704417	Parts - PT-204	Open		08/28/2019	09/27/2019	09/06/2019			278.
Vendor 2167 - Pomp's Tire Service, Inc. Totals							Invoices	1	\$278.
Vendor 1145 - PSG Consulting Inc									
8455	Printed express permit folders	Open		08/31/2019	09/30/2019	09/06/2019			632.
Vendor 1145 - PSG Consulting Inc Totals							Invoices	1	\$632.
Vendor 1944 - Quill Corporation									
12583337	Copier Paper	Open		08/14/2019	09/13/2019	08/29/2019			197.
Vendor 1944 - Quill Corporation Totals							Invoices	1	\$197.
Vendor 4314 - RA Mancini Inc									
1	10" Water Main Repair-Creek at Palatine Rd	Open		08/08/2019	09/07/2019	09/05/2019			4,500.
Vendor 4314 - RA Mancini Inc Totals							Invoices	1	\$4,500.
Vendor 4061 - Ralph Helm Inc									
107256	Parts - M-996	Open		08/19/2019	09/18/2019	08/26/2019			472.00

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			Vendor	4061 - Ralph Helm Inc Totals		Invoices	1		\$472.
Vendor 1103 - Ravenswood Event Services/Duff Ent									
63136	Street Fest Ravenswood Final Invoice	Open		09/09/2019	09/17/2019	09/11/2019			81,696.
63137	Street Fest Band Hospitality	Open		09/10/2019	09/17/2019	09/11/2019			193.
			Vendor	1103 - Ravenswood Event Services/Duff Ent Totals		Invoices	2		\$81,890.
Vendor 4300 - Ray O'Herron Co, Inc									
1945139-IN	Misc Uniform/Equipment Items (Felde/VanDerHoek)	Open		08/16/2019	09/15/2019	09/09/2019			211.
1945141-IN	Misc Uniform/Equipment Items (VanDerHoek)	Open		08/16/2019	09/15/2019	09/09/2019			218.
1946229-IN	Misc Uniform/Equipment Items (Thorpe)	Open		08/22/2019	09/21/2019	09/09/2019			42.
1946230-IN	Misc Uniform/Equipment Items (Ret Badge Wallet)	Open		08/22/2019	09/21/2019	09/09/2019			31.
1948007-IN	Misc Uniform/Equipment Items (New Hires)	Open		08/30/2019	09/29/2019	09/09/2019			220.
1948009-IN	Misc Uniform/Equipment Items (Staudt)	Open		08/30/2019	09/29/2019	09/09/2019			31.
1948010-IN	Misc Uniform/Equipment Items (VanDerHoek)	Open		08/30/2019	09/29/2019	09/09/2019			50.
1948011-IN	Misc Uniform/Equipment Items (Badge Wallets)	Open		08/30/2019	09/29/2019	09/09/2019			45.
1948012-IN	Misc Uniform/Equipment Items (New Hires)	Open		08/30/2019	09/29/2019	09/09/2019			131.
			Vendor	4300 - Ray O'Herron Co, Inc Totals		Invoices	9		\$984.
Vendor 2480 - Record Information Services Inc									
47330	Access to Check Illinois Corporate and Municipalities	Open		09/04/2019	10/03/2019	09/09/2019			959.
			Vendor	2480 - Record Information Services Inc Totals		Invoices	1		\$959.
Vendor 4895 - Scott D Reed									
2019-00000904	Private Storm Sewer Reimbursement Program-1101 W. Partridge Dr.	Open		09/03/2019	09/13/2019	08/30/2019			2,050.
			Vendor	4895 - Scott D Reed Totals		Invoices	1		\$2,050.
Vendor 4545 - Robinson Engineering Ltd									
19080314	Public Works Utilities Division Phase I Assessment	Open		08/21/2019	09/20/2019	08/30/2019			3,710.
			Vendor	4545 - Robinson Engineering Ltd Totals		Invoices	1		\$3,710.
Vendor 4592 - Rogner's Towing & Recovery									
13003	Repair & Maintenance - T-453	Open		08/23/2019	09/22/2019	09/06/2019			94.00

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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
12487	Repair & Maintenance - T-201	Open		08/29/2019	09/28/2019	09/06/2019			145.
Vendor 4592 - Rogner's Towing & Recovery Totals									\$239.
Vendor 4826 - Sara M Sadoski									
2019-00000861	2019 Tuition Assistance	Open		08/28/2019	08/28/2019	08/28/2019			803.
Vendor 4826 - Sara M Sadoski Totals									\$803.
Vendor 4881 - Scientel Solutions LLC									
005695	Repair of 83 radio link	Open		07/26/2019	09/24/2019	07/30/2019			3,447.
Vendor 4881 - Scientel Solutions LLC Totals									\$3,447.
Vendor 1609 - Sherwin-Williams									
3625-9	Yellow Striping Paint	Open		08/29/2019	09/28/2019	09/05/2019			151.
3649-9	Yellow Striping Paint	Open		08/30/2019	09/29/2019	09/05/2019			755.
Vendor 1609 - Sherwin-Williams Totals									\$906.
Vendor 3694 - SHI International Corp									
2019-00000842	Tyler Cashiering Printers	Open		08/05/2019	09/19/2019	08/21/2019			5,525.
B10397449	Tyler Cashiering Printers	Open		08/08/2019	09/22/2019	08/13/2019			114.
Vendor 3694 - SHI International Corp Totals									\$5,640.
Vendor 2212 - Soil And Material Consultants Inc									
44444	Material Testing for 2019 Street Rehabilitation Program	Open		07/31/2019	08/30/2019	08/15/2019			3,385.
Vendor 2212 - Soil And Material Consultants Inc Totals									\$3,385.
Vendor 4308 - Solid Waste Agency of Northern Cook County									
6269	Refuse Service - October	Open		09/01/2019	09/24/2019	08/28/2019			95,826.
Vendor 4308 - Solid Waste Agency of Northern Cook County Totals									\$95,826.
Vendor 1377 - Southern Computer Warehouse									
IN-000595528	PD Vehicle Printers	Open		08/21/2019	09/20/2019	08/29/2019			9.
IN-000595555	PD Vehicle Printers	Open		08/21/2019	09/20/2019	08/29/2019			251.
IN-000595717	PD Vehicle Printers	Open		08/21/2019	09/20/2019	08/29/2019			143.
IN-000595913	PD Vehicle Printers	Open		08/22/2019	09/21/2019	08/29/2019			413.
IN-000596541	PD Vehicle Printers	Open		08/26/2019	09/25/2019	09/04/2019			566.
IN-000597191	PD Vehicle Printers	Open		08/28/2019	09/27/2019	09/09/2019			125.
IN-000597200	PD Vehicle Printers	Open		08/28/2019	09/27/2019	09/04/2019			62.
IN-000597236	PD Vehicle Printers	Open		08/28/2019	09/27/2019	09/04/2019			1,637.
IN-000598475	Toner Cartridge for Livescan	Open		09/04/2019	10/04/2019	09/06/2019			118.
IN-000597926	Printer in Lock-Up	Open							
	Mobile Printers for Dacra Ticketing System	Open		08/30/2019	09/29/2019	09/06/2019			1,572.
Vendor 1377 - Southern Computer Warehouse Totals									\$4,902.

Attachment: Warrant #18 (Warrant # 18)



Invoice Due Date Range 07/01/19 - 10/08/19
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 1422 - Spunky Duncers									
2019-00000917	Prisoner Meals (08/12/19 - 09/07/19)	Open		09/07/2019	09/16/2019	09/06/2019			88.
Vendor 1422 - Spunky Duncers Totals							Invoices	1	\$88.
Vendor 2313 - Standard Equipment Co									
P15884	Parts - E-222	Open		07/29/2019	08/28/2019	09/06/2019			118.
P16036	Parts - E-222	Open		08/01/2019	08/31/2019	09/06/2019			292.
Vendor 2313 - Standard Equipment Co Totals							Invoices	2	\$411.
Vendor 1804 - Staples Advantage									
8055501492	office supplies	Open		08/24/2019	09/23/2019	08/30/2019			461.
Vendor 1804 - Staples Advantage Totals							Invoices	1	\$461.
Vendor 3310 - Suburban Concrete Inc									
1910 Est #2	2019 Sidewalk Replacement Program Phase I	Open		08/26/2019	09/25/2019	08/15/2019			107,399.
Phase 1 # 2	2019 Sidewalk Replacement Program Phase I	Open		09/06/2019	10/06/2019	09/11/2019			156,882.
Vendor 3310 - Suburban Concrete Inc Totals							Invoices	2	\$264,282.
Vendor 4754 - Tech Electronics of Illinois, LLC									
I190828478	CSF Gate Service Call	Open		08/28/2019	09/27/2019	09/06/2019			350.
Vendor 4754 - Tech Electronics of Illinois, LLC Totals							Invoices	1	\$350.
Vendor 4166 - The Horton Group Inc									
53156	2019 Health Insurance Management Consulting (Sept. 2019-Horton)	Open		09/04/2019	09/17/2019	09/11/2019			3,000.
Vendor 4166 - The Horton Group Inc Totals							Invoices	1	\$3,000.
Vendor 3005 - The Public Group LLC									
1047957	Auction Fees	Open		08/31/2019	09/30/2019	09/10/2019			291.
Vendor 3005 - The Public Group LLC Totals							Invoices	1	\$291.
Vendor 1844 - Third Millennium Associates Inc									
23851	UB Bill Processing - August 2019	Open		08/31/2019	09/20/2019	09/09/2019			2,900.
Vendor 1844 - Third Millennium Associates Inc Totals							Invoices	1	\$2,900.
Vendor 1199 - Thompson Elevator Inspection Service Inc									
19-2709	1 full MOD permit insp	Open		08/28/2019	09/27/2019	09/06/2019			75.
19-2832	1 full mod. permit insp / 500 N Benton St	Open		09/03/2019	10/02/2019	09/06/2019			75.
Vendor 1199 - Thompson Elevator Inspection Service Inc Totals							Invoices	2	\$150.
Vendor 3787 - Township High School District 211									

Attachment: Warrant #18 (Warrant # 18)



Invoice Due Date Range 07/01/19 - 10/08/19
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
08-2019-D211	Motor Fuel - August	Open		08/26/2019	09/25/2019	09/05/2019			1,057.
		Vendor	3787 - Township High School District 211	Totals		Invoices	1		\$1,057.
Vendor 3364 - Trittech Forensics									
192525	CST Unit Supplies	Open		08/19/2019	09/18/2019	09/06/2019			345.
		Vendor	3364 - Trittech Forensics	Totals		Invoices	1		\$345.
Vendor 4797 - Ultra Cleaning, Inc.									
1110	Cleaning Services for CSF and Police HQ	Open		08/26/2019	09/25/2019	09/05/2019			3,800.
1110-1	Floor Cleaning-CSF & Police HQ	Open		08/26/2019	09/25/2019	09/05/2019			3,300.
		Vendor	4797 - Ultra Cleaning, Inc.	Totals		Invoices	2		\$7,100.
Vendor 3157 - UniFirst Corporation									
061 1224563	Shop Rags/Carpets	Open		08/19/2019	09/18/2019	08/28/2019			58.
061 1226151	Shop Rags/Carpets	Open		08/26/2019	09/25/2019	08/28/2019			58.
061 1226277	Shop Rags/Carpets	Open		08/26/2019	09/25/2019	08/28/2019			81.
061 1227695	Shop Rags/Carpets	Open		09/02/2019	10/02/2019	09/06/2019			58.
		Vendor	3157 - UniFirst Corporation	Totals		Invoices	4		\$257.
Vendor 1243 - Union Pacific Railroad Company									
August 2019	Parking Agreement - August	Open		08/30/2019	09/17/2019	08/30/2019			348.
		Vendor	1243 - Union Pacific Railroad Company	Totals		Invoices	1		\$348.
Vendor 4659 - VCG Uniform									
23295	Jackets for MCAT Assignment (Olech)	Open		08/28/2019	09/27/2019	09/06/2019			440.
		Vendor	4659 - VCG Uniform	Totals		Invoices	1		\$440.
Vendor 4825 - Verizon Connect NWF Inc									
OSV000001838455	Telematics Program Monthly Service Fee-July	Open		08/01/2019	08/31/2019	09/05/2019			379.
INVE0199480	Telematics Equipment-Harness	Open		08/19/2019	09/18/2019	08/27/2019			10.
		Vendor	4825 - Verizon Connect NWF Inc	Totals		Invoices	2		\$389.
Vendor 3709 - Verizon Wireless									
9837136799	Cellular In-Vehicle	Open		09/01/2019	09/23/2019	09/09/2019			2,039.
		Vendor	3709 - Verizon Wireless	Totals		Invoices	1		\$2,039.
Vendor 3887 - Vian Construction Co Inc									
Pay Request # 3	2018 Water Main Extensions Project	Open		08/21/2019	09/20/2019	08/15/2019			38,056.
		Vendor	3887 - Vian Construction Co Inc	Totals		Invoices	1		\$38,056.
Vendor 3020 - Village of Palatine Petty Cash									

Attachment: Warrant #18 (Warrant # 18)



Invoice Due Date Range 07/01/19 - 10/08/19
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 Amou
2019-00000925	May - Notary Stamp Reimbursement	Open		09/11/2019	09/11/2019	09/11/2019			14.
2019-00000920	S. Rago - Retirement Cakes (Bonneville & Bloomfield)	Open		09/04/2019	09/16/2019	09/10/2019			38.
2019-00000921	K. Poliquin - Retirement Party Supplies (Dollar Store)	Open		09/04/2019	09/16/2019	09/10/2019			27.
2019-00000923	K. Poliquin - Supplies for Oktoberfest CPU Booth	Open		08/29/2019	09/16/2019	09/10/2019			23.
2019-00000922	P. Raupp - Coyote Trapping Supplies Project (Home Depot/Jewel)	Open		09/03/2019	09/16/2019	09/10/2019			14.
2019-00000867	Webb-Station 85 Supplies	Open		08/28/2019	08/28/2019	08/28/2019			5.
2019-00000868	Kemper- Keys	Open		08/28/2019	08/28/2019	08/28/2019			6.
2019-00000869	Ellie Dabdab- CERT Class Reimbursement	Open		08/28/2019	08/28/2019	08/28/2019			35.
2019-00000870	Janet Dahl-CERT Class Reimbursement	Open		08/28/2019	08/28/2019	08/28/2019			35.
2019-00000871	Bill Weis-CERT Class Reimbursement	Open		08/28/2019	08/28/2019	08/28/2019			35.
2019-00000872	Sreethat Vankatesah-CERT Class Reimbursement	Open		08/28/2019	08/28/2019	08/28/2019			35.
2019-00000873	Mackeben- Interview Coffee/Food	Open		08/28/2019	08/28/2019	08/28/2019			31.
2019-00000874	Macaluso- Water/Ice for Training	Open		08/28/2019	08/28/2019	08/28/2019			43.
2019-00000875	Cerny-Oil for Boat	Open		08/28/2019	08/28/2019	08/28/2019			59.
2019-00000876	McKillop- Fuse	Open		08/28/2019	08/28/2019	08/28/2019			4.
2019-00000894	Macaluso- Water/Ice for Training	Open		08/28/2019	08/28/2019	08/28/2019			38.
			Vendor	3020 - Village of Palatine Petty Cash Totals			Invoices	16	\$448.
Vendor 4908 - Visu-Sewer of Illinois LLC									
HRDRPW8292019	Hydrant Meter Deposit Refund	Open		08/29/2019	09/07/2019	09/04/2019			565.
			Vendor	4908 - Visu-Sewer of Illinois LLC Totals			Invoices	1	\$565.
Vendor 3209 - Warehouse Direct									
4405819-0	Paper	Open		09/03/2019	10/03/2019	09/11/2019			65.
4401070-0	office supplies	Open		08/14/2019	09/13/2019	08/26/2019			25.
4402472-0	Hazmat Batteries	Open		08/29/2019	09/28/2019	08/30/2019			19.
4403628-0	Batteries	Open		08/30/2019	09/29/2019	08/30/2019			38.
			Vendor	3209 - Warehouse Direct Totals			Invoices	4	\$149.
Vendor 2258 - Wickstrom Ford Lincoln Mercury									
716629	Repairs & Maintenance - T-428	Open		08/17/2019	09/16/2019	09/06/2019			29.
717087	Repairs & Maintenance - T-431	Open		08/20/2019	09/19/2019	08/26/2019			27.
717291	Repairs & Maintenance - T-457	Open		08/20/2019	09/19/2019	08/26/2019			27.
718344	Repairs & Maintenance - T-444	Open		08/27/2019	09/26/2019	09/06/2019			27.
718674	Repairs & Maintenance - C-345	Open		08/28/2019	09/27/2019	09/06/2019			29.

Attachment: Warrant #18 (Warrant # 18)



Invoice Due Date Range 07/01/19 - 10/08/19
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
719296	Repairs & Maintenance - T-442	Open		09/03/2019	10/03/2019	09/06/2019			89.
Vendor 2258 - Wickstrom Ford Lincoln Mercury Totals						Invoices	6		\$229.
Vendor 1901 - Wurth Usa Inc									
50372179	Credit Memo	Open		05/13/2019	08/15/2019	09/06/2019			(35.3)
96440125	Parts - STOCK	Open		07/01/2019	08/15/2019	09/06/2019			52.
96440095	Parts - STOCK	Open		07/31/2019	08/30/2019	09/06/2019			59.
Vendor 1901 - Wurth Usa Inc Totals						Invoices	3		\$76.
Vendor Amita									
2019-00000912	sign refund/ 19-31 / 231-233 E Northwest Hwy	Open		09/09/2019	09/09/2019	09/09/2019			125.
Vendor Amita Totals						Invoices	1		\$125.
Vendor John Boecher									
VS #42582	Refund - Senior Discount	Open		09/03/2019	09/03/2019	09/03/2019			24.
Vendor John Boecher Totals						Invoices	1		\$24.
Vendor Kevin Franz									
2019-00000918	Letter of Credit release/ Arcadia West/ 17-33	Open		09/10/2019	09/10/2019	09/10/2019			80,000.
Vendor Kevin Franz Totals						Invoices	1		\$80,000.
Vendor Dave Meyer									
VS #35121	Refund - New Vehicle Late Fee Removal	Open		09/03/2019	09/03/2019	09/03/2019			20.
Vendor Dave Meyer Totals						Invoices	1		\$20.
Vendor Chris Struckmeyer									
2019-00000911	sign refund/ 19-48 / 1811 & 1911 N Rand Rd	Open		09/09/2019	09/09/2019	09/09/2019			250.
Vendor Chris Struckmeyer Totals						Invoices	1		\$250.
Grand Totals						Invoices	287		\$1,770,855.

Attachment: Warrant #18 (Warrant # 18)



Payment Date Range 09/09/19 - 09/09/19
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									
MWJ-082619-1	Broadcast Music Inc B	Paid by EFT #2134		08/26/2019	09/09/2019	09/09/2019		09/09/2019	639.
MWJ-082619-2	PartySuppliesDelivered 8004551052	Paid by EFT #2135		08/26/2019	09/09/2019	09/09/2019		09/09/2019	35.
MWJ-082619-3	Mutual Ace Hdwr-Paleti Paletine	Paid by EFT #2136		08/26/2019	09/09/2019	09/09/2019		09/09/2019	99.
MWJ-082619-4	Mutual Ace Hdwr-Paleti Paletine	Paid by EFT #2137		08/26/2019	09/09/2019	09/09/2019		09/09/2019	34.
MWJ-082619-5	I Drive Safely, LLC	Paid by EFT #2138		08/26/2019	09/09/2019	09/09/2019		09/09/2019	17.
MWJ-082619-6	360Training.com	Paid by EFT #2139		08/26/2019	09/09/2019	09/09/2019		09/09/2019	13.
MWJ-082619-7	Mexico Uno Palatine IL	Paid by EFT #2140		08/26/2019	09/09/2019	09/09/2019		09/09/2019	405.
RTO-082619-1	Eastern IL University Charleston IL	Paid by EFT #2114		08/26/2019	09/09/2019	09/09/2019		09/09/2019	600.
RTO-082619-2	Amazon.Com*MA4EJ2NT0	Paid by EFT #2115		08/26/2019	09/09/2019	09/09/2019		09/09/2019	72.
RTO-082619-3	Wildfire Glenview Glenview IL	Paid by EFT #2116		08/26/2019	09/09/2019	09/09/2019		09/09/2019	103.
FIN-082619-1	Amazon	Paid by EFT #2145		08/26/2019	09/09/2019	09/09/2019		09/09/2019	99.
FIN-082619-2	Amazon	Paid by EFT #2143		08/26/2019	09/09/2019	09/09/2019		09/09/2019	99.
FIN-082619-3	Amazon	Paid by EFT #2141		08/26/2019	09/09/2019	09/09/2019		09/09/2019	28.
FIN-082619-4	Groot Industries	Paid by EFT #2142		08/26/2019	09/09/2019	09/09/2019		09/09/2019	282,032.
FIN-082619-5	Amazon	Paid by EFT #2144		08/26/2019	09/09/2019	09/09/2019		09/09/2019	80.
LAS-082619-1	Amazon	Paid by EFT #2120		08/26/2019	09/09/2019	09/09/2019		09/09/2019	13.
LAS-082619-10	Amazon	Paid by EFT #2127		08/26/2019	09/09/2019	09/09/2019		09/09/2019	37.
LAS-082619-11	Amazon	Paid by EFT #2128		08/26/2019	09/09/2019	09/09/2019		09/09/2019	27.
LAS-082619-12	Paypal CriswellPub	Paid by EFT #2132		08/26/2019	09/09/2019	09/09/2019		09/09/2019	275.
LAS-082619-13	CDW G	Paid by EFT #2129		08/26/2019	09/09/2019	09/09/2019		09/09/2019	44.
LAS-082619-14	Tap House	Paid by EFT #2130		08/26/2019	09/09/2019	09/09/2019		09/09/2019	54.
LAS-082619-2	CDW G	Paid by EFT #2133		08/26/2019	09/09/2019	09/09/2019		09/09/2019	733.
LAS-082619-3	Foxglove Cottage	Paid by EFT #2121		08/26/2019	09/09/2019	09/09/2019		09/09/2019	(68.2
LAS-082619-4	Google	Paid by EFT #2122		08/26/2019	09/09/2019	09/09/2019		09/09/2019	24.
LAS-082619-5	Parts People	Paid by EFT #2131		08/26/2019	09/09/2019	09/09/2019		09/09/2019	61.
LAS-082619-6	GMIS Illinois	Paid by EFT #2123		08/26/2019	09/09/2019	09/09/2019		09/09/2019	425.
LAS-082619-7	Abt.com	Paid by EFT #2124		08/26/2019	09/09/2019	09/09/2019		09/09/2019	655.
LAS-082619-8	Amazon	Paid by EFT #2125		08/26/2019	09/09/2019	09/09/2019		09/09/2019	150.
LAS-082619-9	Amazon	Paid by EFT #2126		08/26/2019	09/09/2019	09/09/2019		09/09/2019	44.
HJS-082619-1	American Concrete Ins	Paid by EFT #2117		08/26/2019	09/09/2019	09/09/2019		09/09/2019	432.
MDB-082619-1	American Public Works	Paid by EFT #2118		08/26/2019	09/09/2019	09/09/2019		09/09/2019	325.
MDB-082619-2	United	Paid by EFT #2119		08/26/2019	09/09/2019	09/09/2019		09/09/2019	461.
Vendor 4466 - JP Morgan Chase Bank Commercial Card Totals						Invoices	32		\$288,061.
Grand Totals						Invoices	32		\$288,061.

Attachment: Warrant #18 (Warrant # 18)



Payment Date Range 09/10/19 - 09/10/19
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 2048 - Neofunds									
09-10-19	Village Wide Postage	Paid by EFT #2146		09/09/2019	09/10/2019	09/10/2019		09/10/2019	3,000.
			Vendor 2048 - Neofunds Totals			Invoices	1		\$3,000.
			Grand Totals			Invoices	1		\$3,000.

Attachment: Warrant #18 (Warrant # 18)



Warrant #18 Manual #1

8.1.a

Payment Date Range 09/03/19 - 09/03/19
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 1249 - Lakeshore Beverage									
0101174	Street Fest Beer	Paid by Check #251558		09/03/2019	09/03/2019	09/03/2019		09/03/2019	(756.00)
0101194	Street Fest Beer	Paid by Check #251558		09/03/2019	09/03/2019	09/03/2019		09/03/2019	(17,004.40)
0110127	Street Fest Beer	Paid by Check #251558		09/03/2019	09/03/2019	09/03/2019		09/03/2019	4,687.00
0110128	Street Fest Beer	Paid by Check #251558		09/03/2019	09/03/2019	09/03/2019		09/03/2019	2,037.00
0596869	Street Fest Beer	Paid by Check #251558		09/03/2019	09/03/2019	09/03/2019		09/03/2019	3,612.00
0596876	Street Fest Beer	Paid by Check #251558		09/03/2019	09/03/2019	09/03/2019		09/03/2019	45,819.00
Vendor 1249 - Lakeshore Beverage Totals						Invoices	6		\$38,396.00
Grand Totals						Invoices	6		\$38,396.00

Attachment: Warrant #18 (Warrant # 18)

Village of Palatine
Payment Batch Register

Bank Account: AP - Accounts Payable ZBA

Batch Date: 08/30/2019

Type	Date	Number Source	Payee Name	EFT Bank/Account	Transaction Amount
Bank Account: AP - Accounts Payable ZBA					
Check	08/30/2019	251556 Utility Management Refund	LAMPIGNANO , JOSEPHINE		40.35
		Account Type	Account Number	Transaction Date	Transaction Type
Check	08/30/2019	251557 Utility Management Refund	MORA , MELISSA		74.64
		Account Type	Account Number	Transaction Date	Transaction Type
AP Accounts Payable ZBA Totals:			Transactions: 2		\$114.99
Checks:		2	\$114.99		

Attachment: Warrant #18 (Warrant # 18)

Consider a Motion Authorizing the Village Manager to Approve the Purchase of an Asphalt Roller

BACKGROUND:

As part of the 2019 Capital Equipment Replacement Budget, the Village Council has appropriated \$55,620 in funds for the replacement of a 1999 Ingersoll Rand asphalt roller (T-268). The roller is recommended for replacement after an inspection, evaluation, and life-cycle cost analysis. As part of the vehicle replacement schedule, this roller will be sent to auction when decommissioned.

This existing roller is the largest width drum and heaviest in the fleet. It is used primarily for street paving. It has a 52" wide drum and an 8,000 pound working weight. The Village also has a smaller 47" wide roller with 6,000 pound working weight, and a 35" wide roller with 3,400 pound working weight. Due to its larger size, it is more efficient and requires less compaction passes than the smaller rollers, which are used primarily for small tasks such as spot patching and driveway apron paving.

KEY ISSUES:

- Staff reviewed and had demonstrations from three roller manufacturers (Bomag, Caterpillar, and DynaPac) last year when replacing the 47" wide roller. Based on a demonstration during an actual paving operation, local availability of parts and service and company history, a Caterpillar model was chosen. This proposed replacement will be very similar to the three models Staff evaluated last year.
- Since it is essentially a larger version of the roller purchased last year, a Caterpillar model is once again recommended. Staff requested pricing from Altorfer Caterpillar as the local dealer for this area. There is a current Sourcewell (formerly NJPA) joint-purchase contract for the CB36B roller. The contract pricing for a new 2019 CB36B machine through Altorfer Cat is \$59,886.
- Altorfer related that they have a demo machine identical to the brand new machine they quoted. It only has 12 hours on it and is for sale at \$57,854, which amounts to a savings of \$2,032. Staff feels that 12 hours represents very little usage, and the machine will still come with a complete one year / unlimited hours full warranty. Therefore, Staff recommends purchasing the demo machine.

ALTERNATIVES:

1. Authorize the Village Manager to approve the purchase of one 2019 Caterpillar CB36B asphalt roller through the Sourcewell Contract.
2. Refer back to Staff with comments.

RECOMMENDATION:

Staff recommends authorizing the Village Manager to approve the purchase of one 2019 Caterpillar CB36B asphalt roller with 12 hours on it through the Sourcewell Contract #032119 from Altorfer Caterpillar of Elmhurst, Illinois in the amount of \$57,854.

BUDGET IMPACT:

Funds in the amount of \$55,620 have been appropriated in the 2019 Capital Equipment

Replacement Budget to accommodate this purchase. \$5,150 from a trailer purchase that was deferred this year can cover the \$2,234 shortfall.

ACTION REQUIRED:

Motion to authorize the Village Manager to approve the purchase of one 2019 Caterpillar CB36B asphalt roller with 12 hours on it through the Sourcewell Contract #032119 from Altorfer Caterpillar of Elmhurst, Illinois in the amount of \$57,854.

Consider a Motion Authorizing the Village Manager to Approve the Purchase of a Heavy Duty In-Ground Truck Lift

BACKGROUND:

As part of the Capital Equipment Replacement Budget for 2020, Staff has requested \$140,000 in funds for the replacement of a heavy duty in-ground truck lift (E-156) in the fleet services shop. This lift is used to raise large dump trucks, fire trucks, and heavy equipment to perform repairs. The existing lift has become increasingly unreliable and has reached the end of its service life. It did not pass its annual certification recently due to safety locks not working properly and leakage from the hydraulic cylinders. The lift was originally installed when the Combined Service Facility was built in 1990.

KEY ISSUES:

- Staff had proposed replacement of this lift in the 2020 Capital Budget, but due to the current condition and failure to pass a certification inspection recently, Staff recommends replacing this lift in 2019.
- The current lift is manufactured by Rotary Lift of Madison, Indiana, which has been manufacturing lifts since 1925 and are well known in the industry.
- Typically an in-ground lift replacement requires complete concrete removal and excavation of the bay floor, and forming and pouring new concrete for the lift assembly. Rotary Lift offers an innovative way to replace an underground lift such as this by utilizing the existing concrete structure.
- It begins by inspecting the existing concrete structure to determine if it is a good candidate for this retrofit. The existing lift structure in fleet services has been inspected and it has been determined to be an excellent candidate for this retrofit. Rotary Lift is the only manufacturer offering this procedure. It is estimated to save up to 50% of the cost for a lift replacement.
- Rotary Lift has a joint-purchase contract through Sourcewell, of which the Village is a member. Staff requested a Sourcewell quote for a Rotary retrofit underground lift. The total cost is \$129,511.68, which includes the new equipment and the labor to remove the existing lift and install the new lift. The new lift would be expected to last at least 30 years.

ALTERNATIVES:

1. Authorize the Village Manager to approve the purchase and installation of a Rotary retrofit lift through the Sourcewell Contract.
2. Refer back to Staff with comments.

RECOMMENDATION:

Staff recommends authorizing the Village Manager to approve the purchase and installation of a Rotary retrofit lift through Sourcewell Contract #061015-RRL from Rotary Lift of Madison, Indiana in the amount of \$129,512.

BUDGET IMPACT:

The use of fund balance is requested to accommodate this proposed purchase. This item has been part of our multi-year plan with the targeted expense originally planned for 2020. Authorizing the accelerated request at this time will result in a corresponding reduction in the capital equipment purchase request for 2020.

ACTION REQUIRED:

Motion to authorize the Village Manager to approve the purchase and installation of a Rotary retrofit lift through Sourcewell Contract #061015-RRL from Rotary Lift of Madison, Indiana in the amount of \$129,512.

Consider a Resolution Authorizing the Redemption of Outstanding General Obligation Bonds, Series 2011A of the Village of Palatine, Illinois

BACKGROUND:

The Village continually reviews its outstanding debt for opportunities to reduce the debt burden and cost of borrowing to its residents.

KEY ISSUES:

- Staff has identified available cash on hand to redeem \$3,000,000 outstanding General Obligation Bonds, Series 2011A on December 1, 2018.
- The redemption of these bonds will:
 - 1) Reduce outstanding debt by \$3,000,000; and
 - 2) Provide an interest savings of \$200,000.
- The 2011A redemption is taking advantage of cash on hand as approved at the annual financial review from: the CY 2018 General Fund Excess Reserves, \$100,000 of Economic Stabilization Reserve, and General Debt Service Fund Reserves.

RECOMMENDATION:

Staff recommends that these bonds be redeemed on December 1, 2019.

ACTION REQUIRED:

Motion to adopt a resolution authorizing the redemption of outstanding general obligation bonds, Series 2011A of the Village of Palatine, Illinois.

Consider an Ordinance Granting Setback Variations, an Accessory Structure Floor Area Variation, and a Lot Coverage Variation all to Permit Various Improvements at 1360 E. Joan Drive

This item was originally reviewed during the July 15, 2019 Village Council meeting. Since that meeting, the Petitioner has submitted all of the required dimensions and surveyed square footages of the non-conforming areas of the deck, driveway, and brick paver walkway. In order to meet the Code requirements, the Petitioner will remove the extended portions of the deck and paver walk. This eliminates 2 of the initial 8 variations requested. Based upon the review of the resubmitted information, Staff confirmed the square footage of the removed portions of the deck and paver walk. The Petitioner will remove the following:

	Approximate Square Footage of Non-compliant Areas
Deck	80 sq. ft.
Paver Walk	24 sq. ft.

With regard to the driveway extension, a portion of the driveway is set back 1.7 feet, instead of the minimum required 2 feet. In order to comply with the Code requirements, it would be necessary to remove approximately 2 square feet of the driveway. The Petitioner would like to maintain the driveway in its current condition. The driveway was improved in conjunction with a 2005 building permit.

With the proposed removal of portions of the existing deck and paver patio, a lot coverage variation for 47.67% (max 45% permitted) would still be required. This does not include the 2 square feet for the driveway the Petitioner also wishes to maintain (resulting in a lot coverage of 47.68%). In order to comply with the maximum lot coverage allowed, an additional 226 square feet of impervious surfaces would have to be removed. The Village Engineer did not identify any specific storm water concerns with this proposal.

BACKGROUND:

With the proposed changes, the Petitioner is now requesting the following relief:

1. Variation to permit an above-ground pool to be set back 15 feet from the rear lot line instead of the required 25 feet;
2. Variation to permit an attached pergola to be set back 20 feet from the rear lot line instead of the required 25 feet;
3. Variation to permit the aggregate floor area of all permitted accessory structures to be 22% instead of the maximum permitted 10%;
4. Variation to permit a driveway to be set back 1 foot from the side lot line

instead of the required 2 feet;

5. Variation to permit lot coverage to be 48% instead of the maximum permitted 45%; and
6. Variation to permit a pergola attached to the principle structure to be setback 7 feet from the side lot line instead of the required 10 feet.

KEY ISSUES:

- The Subject Property, zoned R-2 Single-Family Residential, contains approximately 8,500 square feet of land.
- The Petitioner made improvements to his property, without obtaining the required permits. The Village became aware of this in July 2018, through a proposed deck expansion, and then followed up with the Petitioner. **The Petitioner continued with the deck expansion, after the Village provided notification of the building permit requirement.** When the Petitioner applied for a building permit for the deck expansion, Staff then became aware of multiple instances of other work completed without the required building permits. The property was cited and is within the adjudication process. The following work was completed outside of the building permit process:
 1. **Deck Expansion:** The deck was expanded and is set back 6 feet from the side lot line, instead of the minimum required 10-foot setback. The ZBA did not recommend this Variation and Staff concurs. If the Village Council recommends its approval, Staff is recommending a condition requiring the execution of a hold harmless letter in a manner acceptable to the Village Attorney to provide the necessary access to the rear yard utility easement. **This is no longer applicable, as the revised plans indicate the removal of a portion of the deck that encroaches into the required setback.**
 2. **Above-Ground Pool:** An above-ground pool was added to the backyard and is set back 15 feet from the rear lot line instead of the minimum required 25 feet. A pool, when attached to the principal structure and more than 16 inches in height, shall be setback a minimum of 25 feet from the rear lot line. The Petitioner replaced a previous pool with a new pool.
 3. **Concrete Patio & Walkway:** A concrete patio and walkway were constructed in the rear yard. While these improvements meet the required setbacks, they factor into the overall lot coverage, which exceeds the maximum 45%.
 4. **Pergola:** A pergola was constructed and attached to the principle structure over the concrete patio. Per the zoning ordinance, a pergola, when attached to the principle structure and more than 16 inches above grade, shall be setback 25 feet from the rear lot line and cannot encroach into the required side yard. The pergola is set back 20 feet from the rear lot line and 7 feet from the side lot line. Although it does

not meet the required side yard setback, it exceeds the setback of a pre-existing addition to the principal structure.

5. Driveway Expansion: The driveway was expanded and is set back 1.7 feet from the side lot line, instead of the minimum required 2-foot setback.
 6. Brick Paver Walkway: The brick paver walkway was constructed on the east side of the subject property. The walkway is set back 1.4 feet from the side lot line, instead of the minimum 2-foot setback. **This is no longer applicable, as the revised plans indicate the removal of a portion of the paver walkway, which encroaches into the required setback.**
- The table below outlines the improvements requiring zoning relief with the existing and required setbacks.

Required Relief	Existing Setback	Required Setback
Deck expansion (pergola)	6 feet (7 feet)	10 feet
Above-ground pool	15 feet	25 feet
Brick paver walkway (on the east side of the concrete patio)	1.4 feet	2 feet
Driveway expansion	1.7 feet	2 feet
Pergola	20 feet	25 feet

- As a result of these improvements, not including the portions of the deck and paver walkway, which the Petitioner intends to remove, the lot coverage is calculated at 48%, exceeding the maximum permitted 45%. The existing building coverage is approximately 28% and meets Code.
- Per the Zoning Ordinance, the maximum aggregate floor area of all permitted accessory structures is 10%. The aggregate floor area includes the deck expansion, above-ground pool, and pergola and total 22% (685 square feet).

ALTERNATIVES:

1. Approve the Variations for lot coverage and setback relief to permit an above-ground pool, pergola, concrete patio and walkway, and driveway expansion
2. Do not approve the Variations for lot coverage and setback relief to permit an above-ground pool, pergola, concrete patio and walkway, and driveway expansion

RECOMMENDATION:

Based upon the proposed site plan changes and withdrawn Variations, Staff recommends **action at the discretion** of the Council of the following variations:

- An above-ground pool to be set back 15 feet from the rear lot line, instead of the required 25 feet to permit;

- A pergola to be set back 20 feet from the rear lot line, instead of the required 25 feet;
- A pergola attached to the principle structure to be setback 7 feet from the side lot line, instead of the required 10 feet; and
- To permit the aggregate floor area of all permitted accessory structures to be 22%, instead of the maximum permitted 10%.
- To permit a driveway to be set back 1 foot from the side lot line, instead of the required 2 feet.
- To permit lot coverage to be 48% instead of the maximum permitted 45%; and

ACTION REQUIRED:

A motion to approve the identified variations for the property at 1360 E. Joan Drive.