
**EXECUTIVE SESSION – 7:00 P.M. – COLLECTIVE BARGAINING SECTION 2(C)(2)
OF THE OPEN MEETINGS ACT**

PUBLIC HEARING — 7:00 P.M. — [2018-2019 BUDGET](#)

PRE-COUNCIL WORK SESSION — 7:00 P.M.

Agenda of the Regular Meeting

of the City Council of the

CITY OF DARIEN

April 2, 2018

7:30 P.M.

1. Call to Order
2. Pledge of Allegiance
3. Roll Call
4. Declaration of Quorum
5. Questions, Comments and Announcements — **General (This is an opportunity for the public to [make comments or ask questions on any issue](#) – 3 Minute Limit Per Person, Additional Public Comment Period - Agenda Item 18)**
6. Approval of Minutes
 - A. Administrative/Finance Committee-of-the-Whole, [February 21, 2018](#)
 - B. Administrative/Finance Committee-of-the-Whole, [February 27, 2018](#)
 - C. City Council, [March 19, 2018](#)
7. Receiving of Communications
8. Mayor's Report
 - A. Consideration of a Motion to Approve the Reappointment of [Jeff May](#) to the Police Pension Board
 - B. Consideration of a Motion to Approve the Appointment of [Robert G. Vuillaume](#) to the Board of Fire and Police Commissioners
 - C. Consideration of a Motion to Approve the Appointment of [Ralph Stompanato](#) to the Planning and Zoning Commission
 - D. Private Development Concept Proposal – [Multi Sport Training Center](#)
9. City Clerk's Report
10. City Administrator's Report

11. Department Head Information/Questions
 - A. Police Department
 - B. Municipal Services
12. Treasurer's Report
 - A. Warrant Number — [17-18-23](#)
13. Standing Committee Reports
14. Questions and Comments — **Agenda Related (This is an opportunity for the public to [make comments or ask questions on any item on the Council's Agenda](#) – 3 Minute Limit Per Person)**
15. Old Business
16. Consent Agenda
 - A. Consideration of a Motion to Approve an Ordinance Approving a Variation to the Darien Zoning Ordinance (PZC 2018-02 [2000 Manning Road](#), Elizabeth Ide School)
 - B. Consideration of a Motion to [Approve Site Plan as Presented \(PZC 2018-02 2000 Manning Road, Elizabeth Ide School\)](#)
 - C. Consideration of a Motion to Approve an Ordinance Approving a Variation to the Darien Zoning Ordinance (PZC 2018-03 [6624 Richmond Avenue](#))
 - D. Consideration of a Motion to Approve a Resolution Authorizing the Mayor to Accept a Proposal from Culy Contracting, Inc., for [Storm Water Manholes](#) on Seminole Road, between Plainfield Road and 69th Street, in an Amount not to Exceed \$15,675.00
 - E. Consideration of a Motion to Approve a Resolution Authorizing the Mayor to Execute a Contract with Rag's Electric, Inc., for the [2018/19 Street Light Maintenance Contract](#) Beginning May 1, 2018 through April 30, 2019
 - F. Consideration of a Motion to Approve a Resolution Accepting the Unit Price Proposal for [Analytical Soil Testing Fees](#) from Testing Service Corporation at the Proposed Unit Prices for Certain Waste for a Period of May 1, 2018 through April 30, 2019
 - G. Consideration of a Motion to Approve a Resolution Authorizing the Purchase of [One New Vermeer BC1800XL Brush Chipper](#), to be Awarded to Vermeer Midwest, in an Amount not to Exceed \$71,606
 - H. Consideration of a Motion to Approve an Ordinance Authorizing the [Sale of Personal Property Owned](#) by the City of Darien (Vehicles, Chipper, Phones, Etc.)
17. New Business
 - A. Consideration of a Motion to Approve an Ordinance Approving the [2018-2019 Budget](#)
 - B. Consideration of a Motion to Approve a Resolution Authorizing the [Purchase of Equipment and Installation](#) from Hawkins Water Treatment Group, Inc., for the Hypochlorite Conversion Project for Two, (2) Water Plants, Located on Plainfield Road and on 75th Street in an Amount not to Exceed \$19,876.26

- C. Consideration of a Motion to Approve a Resolution Authorizing the Following:
- [Private Property Rear Yard Storm Water Management Assistance Projects:](#)
Project 1 - Beechnut Lane, Ironwood Lane, 71st Street, Project 2 - Linden Avenue, Project 3 - Adams Street, Project 4 - Ridge Road Windmere Court, Project 5 – Fox Hill Place, Carriage Green Dr, Project 6 – Tamarack Lane
 - [The Following Removal and Replacement Underdrain Public Works Projects:](#)
Project 12 - 7600-7700 Block of Baker Court/Hayenga Lane, Project 13 - 8600 Block of Clifford Drive, Project 14 - 2900 Block of Beller Road/Spring Green
18. Questions, Comments and Announcements — **General (This is an opportunity for the public to [make comments or ask questions on any issue](#) – 3 Minute Limit Per Person)**
19. Adjournment

City of Darien
Minutes of the Administrative/Finance Committee of the Whole
Budget meeting
February 21, 2018

The Meeting was called to order by Chairman/Alderman Ted Schauer at 6:30 pm. Council members in attendance included Alderpersons Schauer, Belczak, Beilke, Chlystek (remote) and Marchese.

Others present included City Treasurer Mike Coren, City Clerk Joanne Ragona, City Administrator Bryon Vana, Assistant to the City Administrator Lisa Klemm, Director of Municipal Services Dan Gombac, and Police Chief Greg Thomas.

1 FYE 4-30-19 Budget Review

Alderman Schauer provided an overview of the FYE 4-30-19 budget and also reviewed the current budget numbers. The review included the General Fund revenues, and expenses in the City Council, Administration, Community Development, Police Department, and parts of the streets budgets. The staff presented the Departmental budgets. Alderman Schauer asked for Council feedback on all of the Discretionary items and only those maintenance items anybody had a question about.

Adjournment - The meeting adjourned at 8:58pm

Mayor

City Clerk

City of Darien
Minutes of the Administrative/Finance Committee of the Whole
Budget meeting
February 27, 2018

The Meeting was called to order by Chairman/Alderman Ted Schauer at 6:30 pm. Council members in attendance included Mayor Weaver, Alderpersons Schauer, McIvor, Belczak, Chlystek, Kenny, and Marchese.

Others present included Treasurer Mike Coren, City Clerk Joanne Ragona, City Administrator Bryon Vana, and Director of Municipal Services Dan Gombac.

1 FYE 4-30-18 Budget Review

The Council covered several items from last meeting including completing the Streets Division budget. Alderman Schauer provided an overview of the FYE 4-30-19 budget for the Capital Projects Fund and also reviewed the current budget numbers. The staff presented the Departmental/Capital budgets. Alderman Schauer asked for Council feedback on all of the capital projects. The Council reviewed potential water system improvements and funding of those improvements over the next 3 years.

The Council decided to conduct the next budget meeting on March 5, 2018, as part of the Council meeting.

Adjournment - The meeting adjourned at 9:09pm

Mayor

City Clerk

A WORK SESSION WAS CALLED TO ORDER AT 7:00 P.M. BY MAYOR WEAVER FOR THE PURPOSE OF REVIEWING ITEMS ON THE MARCH 19, 2018 AGENDA WITH THE CITY COUNCIL. THE WORK SESSION ADJOURNED AT 7:04 P.M.

Minutes of the Regular Meeting

of the City Council of the

CITY OF DARIEN

March 19, 2018

7:30 P.M.

1. **CALL TO ORDER**

The regular meeting of the City Council of the City of Darien was called to order at 7:30 P.M. by Mayor Weaver.

2. **PLEDGE OF ALLEGIANCE**

Atticus Vaughan, son of Lester Vaughan, led the Council and audience in the Pledge of Allegiance.

3. **ROLL CALL** — The Roll Call of Aldermen by Clerk Ragona was as follows:

Present:	Thomas J. Belczak	Joseph A. Marchese
	Thomas M. Chlystek	Sylvia McIvor
	Joseph A. Kenny	Ted V. Schauer

Absent: None

Also in Attendance: Kathleen Moesle Weaver, Mayor
JoAnne E. Ragona, City Clerk
Michael J. Coren, City Treasurer
Bryon D. Vana, City Administrator
Gregory Thomas, Police Chief
Daniel Gombac, Director of Municipal Services

4. **DECLARATION OF A QUORUM** — There being six aldermen present, Mayor Weaver declared a quorum.

5. **QUESTIONS, COMMENTS AND ANNOUNCEMENTS – GENERAL**

There were none.

6. **APPROVAL OF MINUTES** – March 5, 2018

It was moved by Alderman Kenny and seconded by Alderman Marchese to approve the minutes of the City Council Meeting of March 5, 2018.

Roll Call: Ayes: Belczak, Chlystek, Kenny, Marchese, McIvor, Schauer

Nays: None

Absent: None

Results: Ayes 6, Nays 0, Absent 0

MOTION DULY CARRIED

7. **RECEIVING OF COMMUNICATIONS**

Alderman Chlystek announced the 2nd Annual Lupo & Allen Easter Egg Hunt will be held at the Farmingdale Terrace Park on March 24, 2018 at 2:00 P.M. Residents are asked to bring a dish to share and make a family donation of \$5.00 to benefit Bear Necessities Pediatric Cancer Foundation and Hinsdale Hospital NICU.

Mayor Weaver...

...received a letter from Keith T. Giagnorio, Village President, on behalf of the Village of Lombard and the Lombard Police Department extending appreciation to the Darien Police Department for their assistance provided after the passing of Detective Michael Harris.

...thanked President Noman Nooruddin of the Dawoodi Bohra Community for the beautiful shawl she received as part of the Moslim celebration of International Women’s Day on March 8, 2018.

8. **MAYOR’S REPORT**

A. CONSIDERATION OF A MOTION TO ADVICE AND CONSENT TO MAYOR WEAVER’S APPOINTMENT OF LESTER VAUGHAN AS ALDERMAN OF WARD TWO

It was moved by Alderman Chlystek and seconded by Alderman Belczak to approve the motion as presented.

Roll Call: Ayes: Belczak, Chlystek, Kenny, Marchese, McIvor, Schauer

Nays: None

Absent: None

Results: Ayes 6, Nays 0, Absent 0

MOTION DULY CARRIED

Clerk Ragona administered the Oath of Office to Lester Vaughan.

9. **CITY CLERK'S REPORT**

There was no report.

10. **CITY ADMINISTRATOR'S REPORT**

There was no report.

11. **DEPARTMENT HEAD INFORMATION/QUESTIONS**

A. POLICE DEPARTMENT

1. **MONTHLY REPORT – FEBRUARY 2018** The February 2018 Police Department Monthly Report is available on the City website. Chief Thomas spoke of safety of school age children provided by Police Department and Schools.

2. ANNUAL REPORT

Chief Thomas highlighted topics from the 2017 Annual Report:

- Public Safety Mission: Violent Crime, Property Crime, Total Crime, Other Crime, Traffic Crashes
- Community – Oriented Policing
- Honor: Employee Recognition, Employee Discipline, Use of Force
- Personnel
- Organization: Generally, Drug Related, 9-1-1, Evidence, Training, Building & Grounds, Equipment & Technology
- Calls for Service Summary

- Crime Summary
- Arrest Report
- Traffic Summary

B. MUNICIPAL SERVICES – NO REPORT

Director Gombac spoke about the Water Main Improvements Project on Plainfield Road.

12. **TREASURER’S REPORT**

A. WARRANT NUMBER 17-18-22

It was moved by Alderman Belczak and seconded by Alderman McIvor to approve payment of Warrant Number 17-18-22 in the amount of \$459,513.14 from the enumerated funds, and \$250,476.94 from payroll funds for the period ending 03/15/18 for a total to be approved of \$709,990.08.

Roll Call: Ayes: Belczak, Chlystek, Kenny, Marchese, McIvor, Schauer, Vaughan

 Nays: None

 Absent: None

Results: Ayes 7, Nays 0, Absent 0

MOTION DULY CARRIED

B. TREASURER’S REPORT – FEBRUARY 2018

Treasurer Coren reviewed year-to-date sources of revenue, expenditures, and fund balances through the month of February 2018:

<u>General Fund:</u>	Revenue \$13,690,703; Expenditures \$9,537,008 Current Balance \$4,179,462
<u>Water Fund:</u>	Revenue \$6,914,454; Expenditures \$5,916,888; Current Balance \$1,464,003
<u>Motor Fuel Tax Fund:</u>	Revenue \$478,914; Expenditures \$359,297; Current Balance \$505,274
<u>Water Depreciation Fund:</u>	Revenue (\$1,081); Expenditures \$170,720; Current Balance \$11,350
<u>Capital Improvement Fund:</u>	Revenue \$230,380; Expenditures \$3,810,193; Current Balance \$5,900,104

13. **STANDING COMMITTEE REPORTS**

Administrative/Finance Committee – Chairman Schauer announced the next meeting of the Administrative/Finance Committee is scheduled for April 2, 2018 at 6:00 P.M. in the City Hall Conference Room.

Municipal Services Committee – Chairman Marchese announced the Municipal Services Committee meeting is scheduled for March 26, 2018 at 6:30 P.M.

Police Committee – Chairman McIvor announced the next meeting of the Police Committee is scheduled for April 16, 2018 at 6:00 P.M. in the Police Department Training Room. Chairman McIvor welcomed new member, Alderman Vaughan, to the Police Committee.

14. **QUESTIONS AND COMMENTS – AGENDA RELATED**

There were none.

15. **OLD BUSINESS**

There was no Old Business.

16. **CONSENT AGENDA**

There was no Consent Agenda.

17. **NEW BUSINESS**

There was no New Business.

18. **QUESTIONS, COMMENTS AND ANNOUNCEMENTS – GENERAL**

Alderman Marchese announced Our Lady of Peace will be hosting 2nd Annual Fish Fry on March 23, 2018 from 4:30-7:30 P.M. Tickets are \$13/adult and \$7/child.

19. **ADJOURNMENT**

There being no further business to come before the City Council, it was moved by Alderman McIvor and seconded by Alderman Chlystek to adjourn the City Council meeting.

VIA VOICE VOTE – MOTION DULY CARRIED

The City Council meeting adjourned at 8:04 P.M.

Mayor

City Clerk

All supporting documentation and report originals of these minutes are on file in the Office of the City Clerk under File Number 3-19-18. Minutes of 3-19-18 CCM.

DRAFT

CITY OF DARIEN

MEMO

TO: City Council

FROM: Mayor Kathleen Moesle Weaver

DATE: March 29, 2018

SUBJECT: REAPPOINTMENT TO POLICE PENSION BOARD

This is written to request your advice and consent to the reappointment of Jeffrey May to the Police Pension Board. He has expressed an interest in continuing to serve the City in this capacity.

Again, should you have any questions, please do not hesitate to contact me.

mg

CITY OF DARIEN

MEMO

TO: City Council

FROM: Mayor Kathleen Moesle Weaver

DATE: March 29, 2018

SUBJECT: APPOINTMENT TO BOARD OF FIRE AND POLICE COMMISSIONERS

This is written to request your advice and consent to the appointment of [Robert G. Vuillaume](#) to the Board of Fire and Police Commissioners. He has expressed an interest to serve the City in this capacity.

Again, should you have any questions, please do not hesitate to contact me.

mg



CITY OF DARIEN

APPLICATION FOR SERVICE ON CITY COMMISSION

Are you interested in serving on a City Commission? If so, please complete this application and return it to the Darien City Hall, 1702 Plainfield Road, Darien, Illinois 60561.

Date March 18, 2018

Name Robert G. Vaillaume

Address 7025 Bentley Avenue, Darien, IL 60561 (Phone) [REDACTED]

Email [REDACTED]

How long have you lived in Darien? 29.5 years

Where did you live prior to coming to Darien? Elmhurst, IL

If Married, Spouse's Name Charleen Children (include ages) Dan-32; Renee-30; Carl-Deceased

Education: MBA If you attended college, what was your major? Operations MGMT.

Present Employer Self Employed Consultant Phone _____

Address _____ Fax _____

Nature of Occupation Management Consultant, CEO-President of The Gift of Carl Foundation

Other Employment Experience Supply Chain Management; Plant Management; P&L Experience; Continuous Improvement Trainer & Facilitator

Interests and Hobbies? Hiking, Fishing, Reading, Travel

Of what local organizations have you been a member? (Please include offices held, if any) Darien

ZBA Commissioner (7yrs); Darien Chamber of Commerce Member

Have you served the community in any other way? Zoning Board Commissioner; Darien

Dash Committee

Time you would have available to serve the City 20 hours/week

In which of the following areas would you like to serve? (Please feel free to check more than one.)

- Environmental Committee
- Citizen of The Year Committee
- Planning And Zoning Commission
- Fire & Police Commission
- Police Pension Board
- Other (Please specify) _____

What are your qualifications for this position(s)?

30 plus years of business management, including extensive hiring/firing experience, and conducting ~~the~~ employee performance reviews.

Why are you interested in this position(s)?

Believe the number one priority of the city is to provide a safe environment for it's citizens. This position assists in the police department selection process, which is critical to ensuring a qualified police force.

What can you contribute to this board(s) or commissions(s)?

The time required to conduct thorough background checks and interviews of potential candidates.
Experience in conducting performance reviews.

CITY OF DARIEN

MEMO

TO: City Council

FROM: Mayor Kathleen Moesle Weaver

DATE: March 29, 2018

SUBJECT: APPOINTMENT TO THE PLANNING AND ZONING COMMISSION

This is written to request your advice and consent to the appointment of [Ralph Stompanato](#) to the Planning and Zoning Commission. He has agreed to serve the City and has expressed an interest in this Commission.

As always, if you have any questions, please contact me.

mg



CITY OF DARIEN

APPLICATION FOR SERVICE ON CITY COMMISSION

Are you interested in serving on a City Commission? If so, please complete this application and return it to the Darien City Hall, 1702 Plainfield Road, Darien, Illinois 60561.

Date 3/18/2018

Name Ralph Stompanato

Address 402 69th Street (Phone) [REDACTED]

Email [REDACTED]

How long have you lived in Darien? 33 years

Where did you live prior to coming to Darien? Unincorporated Claredon Hills

If Married, Spouse's Name Debbie Children (include ages) Son 27 years old

Education: Bachelors Degree If you attended college, what was your major? Accounting

Present Employer Adtalem Global Education Phone [REDACTED]

Address 1200 East Diehl Road, Naperville, IL 60563 Fax [REDACTED]

Nature of Occupation Student Finance Acct Management Representative

Other Employment Experience Manager and owner of a printing company for over 20 years in Darien. Owned a Wholesale Distribution company.

Interests and Hobbies? Family, Reading, Sports, Playing Cards, Politecs.

Of what local organizations have you been a member? (Please include offices held, if any) Darien Chamber of Commererce, Board of Directors.

Have you served the community in any other way? DarienFest Committee, several years. DarienFest volunteer for several years.

Time you would have available to serve the City As needed.

In which of the following areas would you like to serve? (Please feel free to check more than one.)

- Environmental Committee
- Planning And Zoning Commission
- Police Pension Board
- Citizen of The Year Committee
- Fire & Police Commission
- Other (Please specify) _____

What are your qualifications for this position(s)?

I am a 33 year resident of Darien, I owned a business in Darien for over 20 years. I have served the community through the Darien Chamber of Commerce and as a volunteer at Our Lady of Mt. Carmel Church.

Why are you interested in this position(s)?

Interested in getting more involved in my community and working with the leaders in Darien to keep it the great place to live that it currently is.

What can you contribute to this board(s) or commissions(s)?

The insight and experience of being a business owner in Darien for over 20 years. The knowledge I've gained through the many years of business experience.

CITY OF DARIEN

Memorandum

TO: Mayor, City Council, City Clerk, City Treasurer

FROM: Bryon D. Vana, City Administrator

DATE: March 28, 2018

RE: Concept Development Presentation – Sam Zagorac- Diamond Edge Academy

Sam Zagorac, who currently operates Diamond Edge Academy in Willowbrook, has approached the City with a development plan for the property adjacent to the Public Works site. He is proposing a multi-sport training center and a hotel. In order to proceed with this project he has requested a development agreement that would provide a tax incentive. Attached is information from Mr. Zagorac that provides additional information on his proposal. This presentation is for informational purposes and to determine if staff should continue discussions with this developer. Other developers have met with the City but we are not aware of any signed contracts to purchase the property.

Feel free to contact me if you have any additional questions.

[City Attorney Request](#)

[Property Tax Distribution](#)

[Backup](#)



March 28, 2018

Mr. Bryon Vana, City Administrator
City of Darien
1702 Plainfield Road
Darien, IL 60561

RE: Proposed Darien Sports Center
Request for City Attorney

Mr. Bryon Vana,

Per our previous conversations regarding the proposed sports center located at 1035 South Frontage Road, we are requesting that the city’s legal counsel draft the IGA that will be needed to be approved and signed by the taxing districts. We have been notified by Dr. Kerry Foderaro, Superintendent of Schools for District 63, that school districts in Illinois have the ability and the right to abate property taxes through formal agreements between the taxing district and the local city government.

At this time, we are asking that the city’s legal counsel to begin the process in drafting the document needed to ensure we can secure such said property tax abatement. Below is the general outline for the property tax abatement plan.

PROPOSED PROPERTY TAX PLAN - TOTAL PROPERTY TAX

Year 1	\$0
Years 2-10	\$150,000
Years 11-20	\$175,000
Years 21-30	\$200,000

The tax distribution schedule is attached.

PROPOSED BENEFITS AND SERVICES IN EXCHANGE

The school districts will have unlimited access to the facility during the calendar school year during the school day hours for any use they see fit (additional curriculum opportunities, teacher institute planning, staff events, etc.) for no charge. The school district will also have access to the facility directly after school for additional sports practice and training space within a working, on-going agreement between the facility and athletic directors. The terms above are general in scope, but the basics of the agreement.

If you have any additional questions or thoughts, please feel free to contact me. Thank you in advance.

Sam Zagorac
sam@diamondedgeacademy.com
708-650-1952



DARIEN PROPOSED MULTI-SPORTS FACILITY TAX BREAKDOWN

YEARS 2-10	Current Distribution	Proposed Distribution	Percentage Distribution
Grade School District 63	\$ 16,525.28	\$ 65,061.000	43.374%
High School District 86	\$ 8,565.53	\$ 33,723.000	22.482%
Tri-State Fire District	\$ 4,163.13	\$ 16,390.500	10.927%
Darien Park District	\$ 1,996.03	\$ 7,858.500	5.239%
City of Darien	\$ 1,696.19	\$ 6,678.000	4.452%
College of DuPage 502	\$ 1,527.03	\$ 6,012.000	4.008%
County of DuPage	\$ 1,074.41	\$ 4,230.000	2.820%
Indian Prairie Library	\$ 1,060.69	\$ 4,176.000	2.784%
Forest Preserve District	\$ 880.48	\$ 3,466.500	2.311%
Downers Grove Township Road	\$ 304.80	\$ 1,200.000	0.800%
Downers Grove Township	\$ 203.45	\$ 801.000	0.534%
DuPage Airport Authority	\$ 102.49	\$ 403.500	0.269%
Total Tax Bill	\$ 38,099.50	\$ 150,000.00	100%

YEARS 11-20	Current Distribution	Proposed Distribution	Percentage Distribution
Grade School District 63	\$ 16,525.28	\$ 75,904.500	43.374%
High School District 86	\$ 8,565.53	\$ 39,343.500	22.482%
Tri-State Fire District	\$ 4,163.13	\$ 19,122.250	10.927%
Darien Park District	\$ 1,996.03	\$ 9,168.250	5.239%
City of Darien	\$ 1,696.19	\$ 7,791.000	4.452%
College of DuPage 502	\$ 1,527.03	\$ 7,014.000	4.008%
County of DuPage	\$ 1,074.41	\$ 4,935.000	2.820%
Indian Prairie Library	\$ 1,060.69	\$ 4,872.000	2.784%
Forest Preserve District	\$ 880.48	\$ 4,044.250	2.311%
Downers Grove Township Road	\$ 304.80	\$ 1,400.000	0.800%
Downers Grove Township	\$ 203.45	\$ 934.500	0.534%
DuPage Airport Authority	\$ 102.49	\$ 470.750	0.269%
Total Tax Bill	\$ 38,099.50	\$ 175,000.00	100%

YEARS 21-30	Current Distribution	Proposed Distribution	Percentage Distribution
Grade School District 63	\$ 16,525.28	\$ 86,748.000	43.374%
High School District 86	\$ 8,565.53	\$ 44,964.000	22.482%
Tri-State Fire District	\$ 4,163.13	\$ 21,854.000	10.927%
Darien Park District	\$ 1,996.03	\$ 10,478.000	5.239%
City of Darien	\$ 1,696.19	\$ 8,904.000	4.452%
College of DuPage 502	\$ 1,527.03	\$ 8,016.000	4.008%
County of DuPage	\$ 1,074.41	\$ 5,640.000	2.820%
Indian Prairie Library	\$ 1,060.69	\$ 5,568.000	2.784%
Forest Preserve District	\$ 880.48	\$ 4,622.000	2.311%
Downers Grove Township Road	\$ 304.80	\$ 1,600.000	0.800%
Downers Grove Township	\$ 203.45	\$ 1,068.000	0.534%
DuPage Airport Authority	\$ 102.49	\$ 538.000	0.269%
Total Tax Bill	\$ 38,099.50	\$ 200,000.00	100%



DARIEN MULTI-SPORT COMPLEX (5 YEAR PRO-FORMA)

TOTAL FACILITY REVENUE	2020	2021	2022	2023	2024
Diamond Edge Academy	\$ 1,075,930	\$ 1,097,449	\$ 1,119,398	\$ 1,141,786	\$ 1,164,621
DE Sports Performance Income	\$ 200,000	\$ 210,000	\$ 220,500	\$ 231,525	\$ 243,101
Chicago Empire Soccer	\$ 250,000	\$ 250,000	\$ 250,000	\$ 257,500	\$ 257,500
Breakaway Basketball	\$ 250,000	\$ 250,000	\$ 250,000	\$ 257,500	\$ 257,500
1st Alliance Volleyball	\$ 300,000	\$ 300,000	\$ 300,000	\$ 309,000	\$ 309,000
Elevation Golf	\$ 58,500	\$ 58,500	\$ 58,500	\$ 60,255	\$ 60,255
Achieve Orthosport	\$ 60,000	\$ 60,000	\$ 60,000	\$ 61,200	\$ 61,200
All Sports Medicine - Dr. Terry Smith	\$ 24,000	\$ 24,000	\$ 24,000	\$ 24,480	\$ 24,480
DR3	\$ 24,000	\$ 24,000	\$ 24,000	\$ 24,480	\$ 24,480
Sports Vision (McKay)	\$ 8,000	\$ 8,000	\$ 8,000	\$ 8,160	\$ 8,160
Neurosportzone (Patos)	\$ 6,000	\$ 6,000	\$ 6,000	\$ 6,120	\$ 6,120
Nutritionist (Samuels)	\$ 6,000	\$ 6,000	\$ 6,000	\$ 6,120	\$ 6,120
NCSA - College Recruiting	\$ 6,000	\$ 6,000	\$ 6,000	\$ 6,120	\$ 6,120
Yoga	\$ 12,000	\$ 12,000	\$ 12,000	\$ 12,240	\$ 12,240
Open Fitness	\$ 60,000	\$ 60,000	\$ 60,000	\$ 61,200	\$ 61,200
Snack Bar	\$ 300,000	\$ 315,000	\$ 330,750	\$ 347,288	\$ 364,652
TOTAL REVENUE	\$ 2,640,430	\$ 2,686,949	\$ 2,735,148	\$ 2,814,973	\$ 2,866,749

TOTAL FACILITY EXPENSES	2020	2021	2022	2023	2024
Property Taxes	\$ -	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000
Misc Building Expenses	\$ 100,000	\$ 103,000	\$ 106,090	\$ 109,273	\$ 112,551
Misc Building Reserves	\$ 20,000	\$ 21,000	\$ 22,050	\$ 23,153	\$ 24,310
Insurance (Property, Liability)	\$ 25,000	\$ 25,500	\$ 26,010	\$ 26,530	\$ 27,061
Electric	\$ 120,000	\$ 122,400	\$ 124,848	\$ 127,345	\$ 129,892
Gas	\$ 50,000	\$ 51,000	\$ 52,020	\$ 53,060	\$ 54,122
Garbage Disposal	\$ 10,200	\$ 10,404	\$ 10,612	\$ 10,824	\$ 11,041
Water/Sewer	\$ 10,000	\$ 10,200	\$ 10,404	\$ 10,612	\$ 10,824
Phone/Internet/Cable	\$ 12,000	\$ 12,240	\$ 12,485	\$ 12,734	\$ 12,989
Supplies (Off & Jan)	\$ 25,000	\$ 25,500	\$ 26,010	\$ 26,530	\$ 27,061
Bank Fees	\$ 5,000	\$ 5,100	\$ 5,202	\$ 5,306	\$ 5,412
Advertising/Marketing	\$ 20,000	\$ 21,000	\$ 21,420	\$ 21,848	\$ 22,285
Maintenance/Repairs	\$ 15,000	\$ 15,750	\$ 17,325	\$ 19,058	\$ 20,963
Labor (Full Time)	\$ 300,000	\$ 309,000	\$ 318,270	\$ 327,818	\$ 337,653
Labor (Part Time)	\$ 200,000	\$ 210,000	\$ 220,500	\$ 231,525	\$ 236,156
Sports Performance Staff	\$ 125,000	\$ 137,500	\$ 151,250	\$ 154,275	\$ 157,361
Health Insurance	\$ 50,000	\$ 54,000	\$ 58,320	\$ 62,986	\$ 64,245
Accountant	\$ 15,000	\$ 15,300	\$ 15,606	\$ 15,918	\$ 16,236
Legal	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000
Computer Services	\$ 10,000	\$ 10,200	\$ 10,404	\$ 10,612	\$ 10,824
Security Services	\$ 10,000	\$ 10,200	\$ 10,404	\$ 10,612	\$ 10,824
Misc (Fees & Subscriptions)	\$ 2,500	\$ 2,550	\$ 2,601	\$ 2,653	\$ 2,706
Equipment	\$ 5,000	\$ 5,250	\$ 5,775	\$ 6,353	\$ 6,988
Meals/Entertainment	\$ 5,000	\$ 5,250	\$ 5,513	\$ 5,788	\$ 6,078
Charitable Contributions	\$ 2,500	\$ 2,500	\$ 2,500	\$ 2,500	\$ 2,500
TOTAL EXPENSES	\$ 1,142,200	\$ 1,339,844	\$ 1,376,831	\$ 1,417,673	\$ 1,449,516
<i>% of Revenue</i>	<i>43.3%</i>	<i>49.9%</i>	<i>50.3%</i>	<i>50.4%</i>	<i>50.6%</i>

TOTAL REVENUE	\$ 2,640,430	\$ 2,686,949	\$ 2,735,148	\$ 2,814,973	\$ 2,866,749
TOTAL EXPENSES	\$ 1,142,200	\$ 1,339,844	\$ 1,376,831	\$ 1,417,673	\$ 1,449,516
TOTAL NET INCOME	\$ 1,498,230	\$ 1,347,105	\$ 1,358,317	\$ 1,397,300	\$ 1,417,233

PROJECT COSTS & FINANCING

Project Cost	\$	15,000,000.00
Private Equity	\$	<u>3,000,000.00</u>
Debt Service	\$	12,000,000.00

Financing		
Rate		6%
AM		20

Debt Service		
Monthly	\$	85,971.73
Annually	\$	1,031,660.72

Debt Cover Ratio 1.5:1

	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5
Annual Debt Service	\$ 1,031,661	\$ 1,031,661	\$ 1,031,661	\$ 1,031,661	\$ 1,031,661
Net Income	\$ 1,498,230	\$ 1,347,105	\$ 1,358,317	\$ 1,397,300	\$ 1,417,233
Debt Cover Ratio	1.45	1.31	1.32	1.35	1.37

The above NOI is reflective of the 5 Year Pro-Forma and also includes the proposed real estate taxes of \$150,000 Years 2 thru 5.

DARIEN PROPOSED MULTI-SPORTS FACILITY TAX BREAKDOWN

	Current Distribution	Proposed Distribution	Proposed Increase Chg	Percentage Distribution
Grade School District 63	\$ 16,525.28	\$ 65,061.000	\$ 48,535.723	43.374%
High School District 86	\$ 8,565.53	\$ 33,723.000	\$ 25,157.470	22.482%
Tri-State Fire District	\$ 4,163.13	\$ 16,390.500	\$ 12,227.368	10.927%
Darien Park District	\$ 1,996.03	\$ 7,858.500	\$ 5,862.467	5.239%
City of Darien	\$ 1,696.19	\$ 6,678.000	\$ 4,981.810	4.452%
College of DuPage 502	\$ 1,527.03	\$ 6,012.000	\$ 4,484.972	4.008%
County of DuPage	\$ 1,074.41	\$ 4,230.000	\$ 3,155.594	2.820%
Indian Prairie Library	\$ 1,060.69	\$ 4,176.000	\$ 3,115.310	2.784%
Forest Preserve District	\$ 880.48	\$ 3,466.500	\$ 2,586.021	2.311%
Downers Grove Township Road	\$ 304.80	\$ 1,200.000	\$ 895.204	0.800%
Downers Grove Township	\$ 203.45	\$ 801.000	\$ 597.549	0.534%
DuPage Airport Authority	\$ 102.49	\$ 403.500	\$ 301.012	0.269%
Total Tax Bill	\$ 38,099.50	\$ 150,000.00	\$ 111,900.50	100%

DARIEN PROPOSED INDUSTRIAL DEVELOPMENT TAX BREAKDOWN

	Current Distribution	Proposed Distribution	Proposed Increase Chg	Percentage Distribution
Grade School District 63	\$ 16,525.28	\$ 78,073.200	\$ 61,547.923	43.374%
High School District 86	\$ 8,565.53	\$ 40,467.600	\$ 31,902.070	22.482%
Tri-State Fire District	\$ 4,163.13	\$ 19,668.600	\$ 15,505.468	10.927%
Darien Park District	\$ 1,996.03	\$ 9,430.200	\$ 7,434.167	5.239%
City of Darien	\$ 1,696.19	\$ 8,013.600	\$ 6,317.410	4.452%
College of DuPage 502	\$ 1,527.03	\$ 7,214.400	\$ 5,687.372	4.008%
County of DuPage	\$ 1,074.41	\$ 5,076.000	\$ 4,001.594	2.820%
Indian Prairie Library	\$ 1,060.69	\$ 5,011.200	\$ 3,950.510	2.784%
Forest Preserve District	\$ 880.48	\$ 4,159.800	\$ 3,279.321	2.311%
Downers Grove Township Road	\$ 304.80	\$ 1,440.000	\$ 1,135.204	0.800%
Downers Grove Township	\$ 203.45	\$ 961.200	\$ 757.749	0.534%
DuPage Airport Authority	\$ 102.49	\$ 484.200	\$ 381.712	0.269%
Total Tax Bill	\$ 38,099.50	\$ 180,000.00	\$ 141,900.50	100%

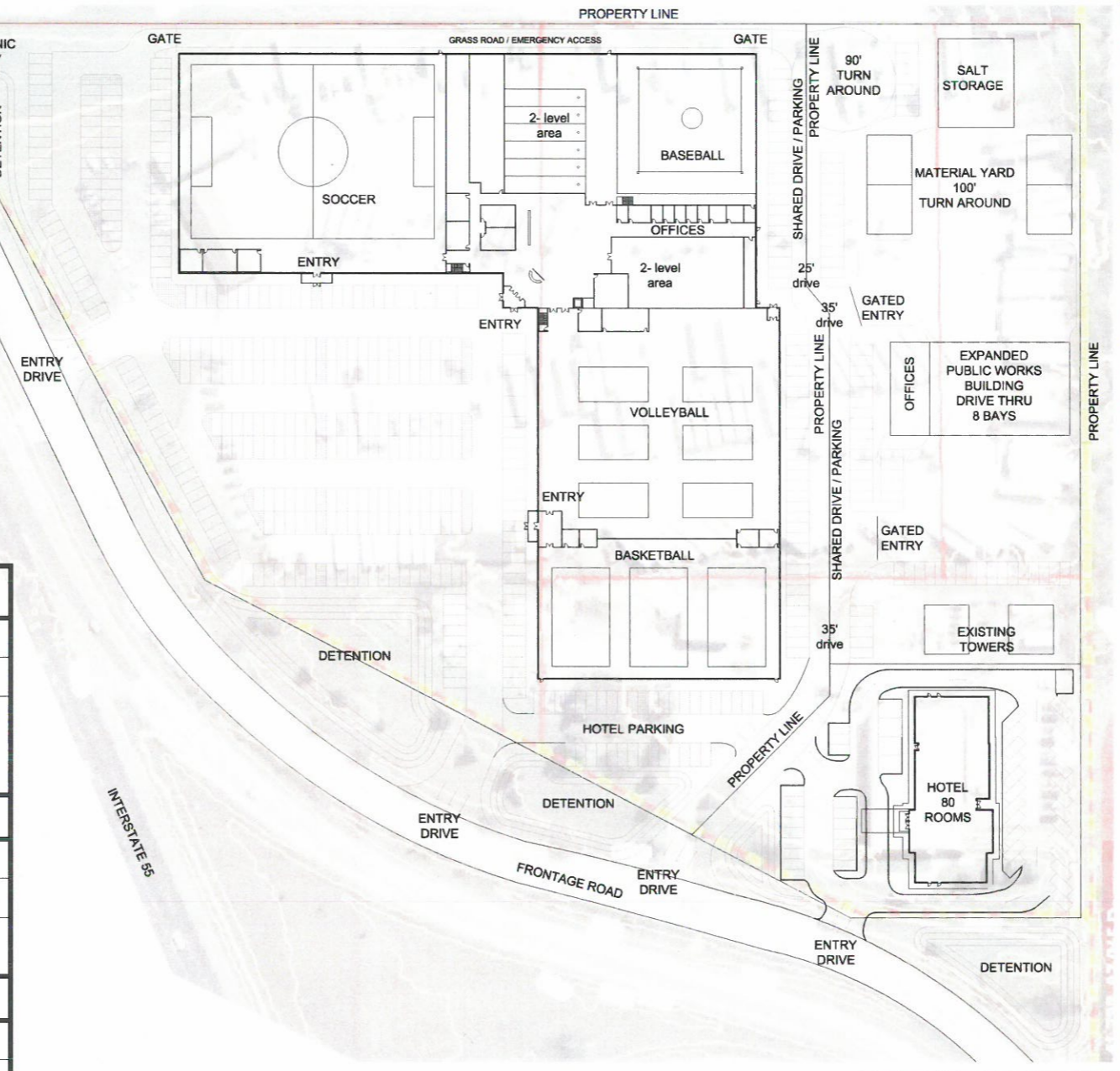
Proposed Tax based on the proposed industrial building containing 153,000 square feet. Typical tilt-up construction is \$50 per square foot resulting in a building construction cost of \$7,650,000. Land is assessed at \$404,050 (FMV \$1,303,387).

DARIEN PROPOSED MULTI-SPORTS FACILITY TAX

	Tax Base	District 63	District 86	Tri-State	Park District
Years 1	\$ -	\$ -	\$ -	\$ -	\$ -
Years 2-10	\$ 150,000.00	\$ 65,061.00	\$ 33,723.00	\$ 16,390.50	\$ 7,858.50
Years 10-20	\$ 175,000.00	\$ 75,904.50	\$ 39,343.50	\$ 19,122.25	\$ 9,168.25
Years 20-30	\$ 200,000.00	\$ 86,748.00	\$ 44,964.00	\$ 21,854.00	\$ 10,478.00

Proposed: Multi-Sport Training Center/ Hotel / Public Works Darien, IL

Training Center	
Lot Size	381,315 s.f.
Building Size	208,975 s.f.
Parking Shown	Total On-site Parking = 420 2.0 cars / 1000 s.f. 411 Standard 9 Handicap
Public Works Redevelopment	
Lot Size	125,558 s.f.
Building Size	12,520 s.f.
Parking inside gated Public Works: 21 - cars - 1 H.C. - 20 standard	
Hotel Development Data	
Lot Size	58,287 s.f.
Building Size	54,225 s.f. - 80 ROOMS
Parking (On Site & by Easement): 83 - cars - 4 H.C. - 82 standard	



SITE DEVELOPMENT PLAN

SCALE: 1" = 64'-0"
0 10 20 40

sk4a

March 20, 2018



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ISSUES AND REVISIONS:			
NO.:	DATE:	DESCRIPTION:	NO. BY: DATE: DESCRIPTION:

NOTE TO BUILDING DEPARTMENT:
THESE DOCUMENTS (PLANS & SPECIFICATIONS) ARE VALID FOR PERMITS ONLY WHEN THE ARCHITECT'S ORIGINAL SEAL AND SIGNATURE APPEARS AND IS ATTACHED, AND UNLESS OTHERWISE PROVIDED IN WRITING ARE INTENDED AS A PERMIT SUBMITTAL FOR ONE (1) BUILDING ONLY.
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PROPOSED SITE DEVELOPMENT -
MULTI - SPORT TRAINING FACILITY -
PUBLIC WORKS REDEVELOPMENT
1 - 55 FRONTAGE ROAD
DARIEN, ILLINOIS



DRAWN BY: RAD
CHECKED BY: RAD
PREPARED FOR: MEDLAND
LOCATION:
JOB NUMBER:
DATE:

SHEET NUMBER:
SC-2.0

CITY OF DARIEN

**EXPENDITURE APPROVAL LIST
FOR CITY COUNCIL MEETING ON
April 2, 2018**

Approval is hereby given to have the City Treasurer of Darien, Illinois pay to the officers, employees, independent contractors, vendors, and other providers of goods and services in the indicated amounts as set forth.

A summary indicating the source of funds used to pay the above is as follows:

General Fund			\$161,275.14
Water Fund			\$11,318.22
Motor Fuel Tax Fund			\$34,994.36
Water Depreciation Fund			
Special Service Area Tax Fund			
Impact Fee Expenditures			
Capital Improvement Fund			
State Drug Forfeiture Fund			\$178.50
Federal Equitable Sharing Fund			
		Subtotal:	<u>\$207,766.22</u>
General Fund Payroll	03/29/18	\$	305,849.70
Water Fund Payroll	03/29/18	\$	16,222.63
		Subtotal:	<u>\$ 322,072.33</u>

Total to be Approved by City Council:	<u>\$529,838.55</u>
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Approvals:

Kathleen Moesle Weaver, Mayor

JoAnne E. Ragona, City Clerk

Michael J. Coren, Treasurer

Bryon D. Vana, City Administrator

CITY OF DARIEN
Expenditure Journal
General Fund
Administration
From 4/2/2018 Through 4/2/2018

<u>Vendor Name</u>	<u>Invoice Description</u>	<u>Session ID</u>	<u>Acct Code</u>	<u>Acct Title</u>	<u>Dept Amount</u>
CHRONICLE MEDIA LLC	LEGAL NOTICE: 2018-19 BUDGET	AP040218	4221	Legal Notices	40.00
CHRONICLE MEDIA LLC	LEGAL NOTICE: 2018 ZONING MAP	AP040218	4221	Legal Notices	35.00
COMCAST CABLE	CABLE FOR CITY HALL	AP040218	4271	Utilities (Elec,Gas,Wtr,Sewer)	8.43
DUPAGE COUNTY RECORDER	RECORDING: Ordinance O-26-17 Carriage Way West #6	AP040218	4328	Const/Prof Reimbursable	103.50
FOREST AWARDS AND ENGRAVING	MAGNETIC BADGES- CHLYSTEK AND VAUGHAN	AP040218	4253	Supplies - Office	22.00
IMPACT NETWORKING, LLC	KONICA CONTRACT- JAN 2018	AP040218	4225	Maintenance - Equipment	98.00
IMPACT NETWORKING, LLC	KONICA CONTRACT- FEB 2018	AP040218	4225	Maintenance - Equipment	145.84
IMPACT NETWORKING, LLC	KONICA CONTRACT- MARCH 2018	AP040218	4225	Maintenance - Equipment	163.85
OFFICE DEPOT	SD CARDS	AP040218	4253	Supplies - Office	19.78
OFFICE DEPOT	FLASH DRIVES	AP040218	4253	Supplies - Office	35.18
OFFICE DEPOT	OFFICE SUPPLIES	AP040218	4253	Supplies - Office	<u>21.75</u>
				Total Administration	693.33

CITY OF DARIEN
Expenditure Journal
General Fund
City Council
From 4/2/2018 Through 4/2/2018

<u>Vendor Name</u>	<u>Invoice Description</u>	<u>Session ID</u>	<u>Acct Code</u>	<u>Acct Title</u>	<u>Dept Amount</u>
ALKAYE MEDIA GROUP	RECORD CITY COUNCIL MEETING	AP040218	4206	Cable Operations	675.00
ALKAYE MEDIA GROUP	RECORD MEETINGS (11-16-17 and 12-4-17) EQUIPMENT MAINTENANCE	AP040218	4206	Cable Operations	775.00
STERLING CODIFIERS, INC.	SUPPLEMENT #50 (Ord 18-17 & 25-17)	AP040218	4325	Consulting/Professional	382.00
				Total City Council	1,832.00

CITY OF DARIEN
Expenditure Journal
General Fund
Community Development
From 4/2/2018 Through 4/2/2018

<u>Vendor Name</u>	<u>Invoice Description</u>	<u>Session ID</u>	<u>Acct Code</u>	<u>Acct Title</u>	<u>Dept Amount</u>
CHRISTOPHER B. BURKE ENG, LTD	REVIEW OF EASEMENT, PLAT -8185 CHAPMAN CT	AP040218	4328	Const/Prof Reimbursable	165.00
CHRISTOPHER B. BURKE ENG, LTD	PARKING LOT EXPANSION -7301 FAIRVIEW	AP040218	4328	Const/Prof Reimbursable	544.84
CHRISTOPHER B. BURKE ENG, LTD	PARKING/DROP OFF IMPROVEMENTS- IDE SCHOOL	AP040218	4328	Const/Prof Reimbursable	1,002.10
CHRISTOPHER B. BURKE ENG, LTD	REVIEW-FOUNDATION SPOT SURVEY- 2138 COTTAGE (Lot 8)	AP040218	4328	Const/Prof Reimbursable	100.00
CHRISTOPHER B. BURKE ENG, LTD	AS BUILT REVIEW AND FINAL INSPECTION- 451 ANDRUS	AP040218	4328	Const/Prof Reimbursable	200.00
CHRISTOPHER B. BURKE ENG, LTD	DUPAGE MEETING /DRAINAGE CONCERNS 6929 CLARENDON HILLS RD	AP040218	4328	Const/Prof Reimbursable	367.00
CHRISTOPHER B. BURKE ENG, LTD	UPDATE ZONING MAP	AP040218	4328	Const/Prof Reimbursable	624.00
ELEVATOR INSPECTION SERVICE CO	ELEVATOR RE-INSPECTION -3-22-18 AT POLICE DEPT	AP040218	4325	Consulting/Professional	25.00
OFFICE DEPOT	CALCULATOR FOR CITY PLANNER	AP040218	4253	Supplies - Office	52.24
				Total Community Development	3,080.18

CITY OF DARIEN
Expenditure Journal
General Fund
Public Works, Streets
From 4/2/2018 Through 4/2/2018

<u>Vendor Name</u>	<u>Invoice Description</u>	<u>Session ID</u>	<u>Acct Code</u>	<u>Acct Title</u>	<u>Dept Amount</u>
ALLIED GARAGE DOOR INC.	PW GARAGE DOOR REPAIR	AP040218	4223	Maintenance - Building	198.00
ALTEC INSUSTRIES INC	2017 TRUCK #501	AP040218	4815	Equipment	113,528.00
AUTOMATED LOGIC	HVAC CONTRACT FOR POLICE DEPT- MARCH 2018	AP040218	4223	Maintenance - Building	373.75
AUTOMATED LOGIC	QUOTE, SUPPORT HVAC- POLICE DEPT	AP040218	4223	Maintenance - Building	794.22
CINTAS #769	MATT RENTAL- POLICE DEPT	AP040218	4223	Maintenance - Building	26.44
CINTAS #769	MATT RENTAL - CITY HALL	AP040218	4223	Maintenance - Building	25.00
CINTAS #769	MATT RENTAL -PUBLIC WORKS	AP040218	4223	Maintenance - Building	12.50
CONSTELLATION NEW ENERGY, INC.	ENERGY -SW CORNER 75th ADAMS	AP040218	4359	Street Light Oper & Maint.	1,759.43
DAVID MEKHIEL	MAILBOX REIMBURSEMENT	AP040218	4257	Supplies - Other	95.38
DUPAGE COUNTY PUBLIC WORKS	SEPTIC DUMPING- JAN/FEB 2018	AP040218	4223	Maintenance - Building	90.00
FIRST FENCE, INC.	FENCE MATERIALS FOR REPAIR -CASS JR HIGH	AP040218	4223	Maintenance - Building	2,356.00
FORESTRY SUPPLIERS, INC.	FORESTRY TOOLS	AP040218	4350	Forestry	199.44
FREEWAY FORD-STERLING TRUCK	REPAIR PARTS FOR STOCK	AP040218	4229	Maintenance - Vehicles	526.81
GEORGE LISNICH	MAILBOX REIMBURSEMENT	AP040218	4257	Supplies - Other	67.66
GRAINGER	SPREADER BEARING	AP040218	4229	Maintenance - Vehicles	57.15
HAN CHUNG TSAI	MAILBOX REIMBURSEMENT	AP040218	4257	Supplies - Other	95.38
HOME DEPOT	VARIOUS SUPPLIES FOR OPERATIONS- FEB 2018	AP040218	4223	Maintenance - Building	508.13

CITY OF DARIEN
Expenditure Journal
General Fund
Public Works, Streets
From 4/2/2018 Through 4/2/2018

Vendor Name	Invoice Description	Session ID	Acct Code	Acct Title	Dept Amount
HOME DEPOT	VARIOUS SUPPLIES FOR OPERATIONS- FEB 2018	AP040218	4257	Supplies - Other	765.23
I.R.M.A.	UNDERGROUND STORAGE TANKS	AP040218	4219	Liability Insurance	3,101.50
JOHN AND VICTORIA SIME	MAILBOX REIMBURSEMENT	AP040218	4257	Supplies - Other	423.97
JSN CONTRACTORS SUPPLY	MARKING PAINT	AP040218	4257	Supplies - Other	329.40
JSN CONTRACTORS SUPPLY	MARKING PAINT	AP040218	4257	Supplies - Other	695.40
LOCAL 150 APPRENTICESHIP FUND	APPRENTICESHIP TRAINING - DEVINE	AP040218	4263	Training and Education	480.00
MAC TOOLS	ADJUSTABLE NARROW BED CREEP	AP040218	4259	Small Tools & Equipment	175.99
MAC TOOLS	MECHANIC TOOLS- ANGLED DISCONN SET, DRILLING HAMMER	AP040218	4259	Small Tools & Equipment	86.98
MAC TOOLS	MECHANIC TOOLS -MC AND WRENCH	AP040218	4259	Small Tools & Equipment	44.29
MAC TOOLS	TOOLS	AP040218	4259	Small Tools & Equipment	152.98
McMASTER-CARR	MAINTENANCE SUPPLIES- CITY HALL	AP040218	4223	Maintenance - Building	235.74
McMASTER-CARR	BANNER TIES	AP040218	4257	Supplies - Other	650.05
NICOR GAS	NICOR GAS 82541110001- CITY HALL	AP040218	4271	Utilities (Elec,Gas,Wtr,Sewer)	184.64
NORWALK TANK	STORM SEWER SUPPLIES	AP040218	4257	Supplies - Other	657.23
O'REILLY AUTOMOTIVE, INC.	VEHICLE SUPPLIES FOR 103	AP040218	4229	Maintenance - Vehicles	26.48
OFFICE DEPOT	OFFICE SUPPLIES FOR PW	AP040218	4253	Supplies - Office	79.37
OFFICE DEPOT	BINDER FOR PW	AP040218	4253	Supplies - Office	4.00
QUINN FLAGS	LIGHT POLE BANNERS	AP040218	4225	Maintenance - Equipment	19,940.80
RED WING SHOES	FELL- SAFETY BOOTS	AP040218	4219	Liability Insurance	192.48
RED WING SHOES	HERMAN- SAFETY BOOTS	AP040218	4219	Liability Insurance	191.24

CITY OF DARIEN
Expenditure Journal
General Fund
Public Works, Streets
From 4/2/2018 Through 4/2/2018

<u>Vendor Name</u>	<u>Invoice Description</u>	<u>Session ID</u>	<u>Acct Code</u>	<u>Acct Title</u>	<u>Dept Amount</u>
RED WING SHOES	LEPIC-SAFETY BOOTS	AP040218	4219	Liability Insurance	199.74
RED WING SHOES	LEPIC- WORK DUNGAREES	AP040218	4269	Uniforms	215.95
SNAP ON INDUSTRIAL	TOOLS	AP040218	4259	Small Tools & Equipment	166.84
STANDARD EQUIPMENT COMPANY	PRESS KIT	AP040218	4225	Maintenance - Equipment	411.60
TOWER WORKS	CELL TOWER CLEAN UP- EQUIP REMOVAL	AP040218	4223	Maintenance - Building	2,160.00
TRI-K SUPPLIES	MAINTENANCE SUPPLIES	AP040218	4223	Maintenance - Building	399.50
TYCO INTEGRATED SECURITY LLC	PW SECURITY SYSTEM -(4-1-18 thru 6-30-18)	AP040218	4223	Maintenance - Building	300.64
UNIQUE PRODUCTS & SERVICE CORP	JANITORIAL SUPPLIES FOR POLICE DEPT	AP040218	4223	Maintenance - Building	143.59
UNIQUE PRODUCTS & SERVICE CORP	JANITORIAL SUPPLIES FOR POLICE DEPT	AP040218	4223	Maintenance - Building	84.20
US GAS	GAS	AP040218	4257	Supplies - Other	<u>84.00</u>
				Total Public Works, Streets	153,297.12

CITY OF DARIEN
Expenditure Journal
General Fund
Police Department
From 4/2/2018 Through 4/2/2018

Vendor Name	Invoice Description	Session ID	Acct Code	Acct Title	Dept Amount
BROWNELLS, INC.	AMMO FOR RANGE	AP040218	4217	Investigation and Equipment	189.95
DUPAGE COUNTY PUBLIC WORKS	SEWER BILL FOR POLICE DEPT	AP040218	4271	Utilities (Elec,Gas,Wtr,Sewer)	81.78
I.R.M.A.	FEBRUARY DEDUCTIBLE	AP040218	4219	Liability Insurance	6.15
KING CAR WASH	CAR WASHES- FEB 2018	AP040218	4229	Maintenance - Vehicles	199.50
KING CAR WASH	KING CAR WASHES -FEB 2018	AP040218-2	4229	Maintenance - Vehicles	180.50
KING CAR WASH	CREDIT VOIDED CK 050269 -Wrong Amount	APCREDIT040...	4229	Maintenance - Vehicles	(199.50)
MR TRIM	RE-UPHOLSTER SEATS -D6	AP040218	4229	Maintenance - Vehicles	260.00
NICOR GAS	NICOR GAS-82800010009 - POLICE DEPT	AP040218	4271	Utilities (Elec,Gas,Wtr,Sewer)	844.17
SPECIAL T UNLIMITED	GIZA- ACADEMY UNIFORM	AP040218	4269	Uniforms	195.00
STAPLES BUSINESS ADVANTAGE	STANDING DESK	AP040218	4225	Maintenance - Equipment	339.99
STAPLES BUSINESS ADVANTAGE	FILE FOLDERS FOR RECORDS	AP040218	4253	Supplies - Office	28.47
TRI TECH FORENSICS	SPECIAL COLLECTION KITS	AP040218	4217	Investigation and Equipment	171.50
VILLAGE OF WESTMONT	COUNTY CHIEFS OF POLICE ASSOC- LUNCH Chief Thomas	AP040218	4265	Travel/Meetings	25.00
VILLAGE OF WESTMONT	COUNTY CHIEFS OF POLICE ASSOC- LUNCH Cmmdr Piccoli	AP040218	4265	Travel/Meetings	25.00
VILLAGE OF WESTMONT	COUNTY CHIEFS OF POLICE ASSOC- LUNCH Rose G	AP040218	4265	Travel/Meetings	25.00
				Total Police Department	2,372.51

CITY OF DARIEN
Expenditure Journal
General Fund
Police Department
From 4/2/2018 Through 4/2/2018

<u>Vendor Name</u>	<u>Invoice Description</u>	<u>Session ID</u>	<u>Acct Code</u>	<u>Acct Title</u>	<u>Dept Amount</u>
				Total General Fund	161,275.14

CITY OF DARIEN
Expenditure Journal
Water Fund
Public Works, Water
From 4/2/2018 Through 4/2/2018

<u>Vendor Name</u>	<u>Invoice Description</u>	<u>Session ID</u>	<u>Acct Code</u>	<u>Acct Title</u>	<u>Dept Amount</u>
ALLIED GARAGE DOOR INC.	REPAIR GARAGE DOOR- PLANT 5	AP040218	4223	Maintenance - Building	850.06
CHRISTOPHER B. BURKE ENG, LTD	PREP PLANS- LIQUID CHLORINE SYSTEM AT PLANT 2	AP040218	4815	Equipment	1,719.00
CINTAS #769	MATT RENTAL -PUBLIC WORKS	AP040218	4223	Maintenance - Building	12.50
CORE & MAIN	WATER METER FOR ST THERESE	AP040218	4880	Water Meter Purchases	1,289.39
DUPAGE COUNTY PUBLIC WORKS	SEPTIC DUMPING- JAN/FEB 2018	AP040218	4223	Maintenance - Building	90.00
DYNEGY ENERGY SERVICES	ENERGY- PLANT #2	AP040218	4271	Utilities (Elec,Gas,Wtr,Sewer)	2,506.42
DYNEGY ENERGY SERVICES	ENERGY- PLANT #3	AP040218	4271	Utilities (Elec,Gas,Wtr,Sewer)	89.96
DYNEGY ENERGY SERVICES	ENERGY- PLANT #5	AP040218	4271	Utilities (Elec,Gas,Wtr,Sewer)	127.14
DYNEGY ENERGY SERVICES	ENERGY- WEL #7	AP040218	4271	Utilities (Elec,Gas,Wtr,Sewer)	32.80
DYNEGY ENERGY SERVICES	ENERGY- 67TH STAND-PIPE	AP040218	4271	Utilities (Elec,Gas,Wtr,Sewer)	131.82
HOME DEPOT	VARIOUS SUPPLIES FOR OPERATIONS- FEB 2018	AP040218	4231	Maintenance - Water System	111.58
JSN CONTRACTORS SUPPLY	ELECTRIC SUBMERSIBLE PUMP	AP040218	4231	Maintenance - Water System	572.00
KAMAN FLUID POWER LLC	POWER PACK AND HOSES	AP040218	4231	Maintenance - Water System	263.83
LOCAL 150 APPRENTICESHIP FUND	APPRENTICESHIP TRAINING - CARLSON	AP040218	4263	Training and Education	480.00
NICOR GAS	NICOR GAS 0500211004 - PLANT 3	AP040218	4271	Utilities (Elec,Gas,Wtr,Sewer)	220.42
NICOR GAS	NICOR GAS 23644110001- PLANT 5	AP040218	4271	Utilities (Elec,Gas,Wtr,Sewer)	182.84
OFFICE DEPOT	BINDER FOR PW	AP040218	4253	Supplies - Office	3.99
OFFICE DEPOT	OFFICE SUPPLIES FOR PW	AP040218	4253	Supplies - Office	79.37
RED WING SHOES	KOUDELIK- UNIFORM	AP040218	4269	Uniforms	796.49

**CITY OF DARIEN
Expenditure Journal
Water Fund
Public Works, Water
From 4/2/2018 Through 4/2/2018**

<u>Vendor Name</u>	<u>Invoice Description</u>	<u>Session ID</u>	<u>Acct Code</u>	<u>Acct Title</u>	<u>Dept Amount</u>
SERVICE INDUSTRIAL SUPPLY INC.	FIRE HOSE AND ADAPTERS	AP040218	4231	Maintenance - Water System	717.97
TYCO INTEGRATED SECURITY LLC	PW SECURITY SYSTEM -(4-1-18 thru 6-30-18)	AP040218	4223	Maintenance - Building	300.64
ZIEBELL WATER SERVICE PRODUCTS	REPAIR SLEEVES	AP040218	4231	Maintenance - Water System	<u>740.00</u>
				Total Public Works, Water	<u>11,318.22</u>
				Total Water Fund	<u>11,318.22</u>

CITY OF DARIEN
Expenditure Journal
Motor Fuel Tax
MFT Expenses
From 4/2/2018 Through 4/2/2018

<u>Vendor Name</u>	<u>Invoice Description</u>	<u>Session ID</u>	<u>Acct Code</u>	<u>Acct Title</u>	<u>Dept Amount</u>
DETROIT SALT COMPANY	ROCK SALT -3-13-18	AP040218	4249	Salt	9,604.41
DETROIT SALT COMPANY	ROCK SALT 3-5-18	AP040218	4249	Salt	8,765.14
DETROIT SALT COMPANY	ROCK SALT -3-20-18	AP040218	4249	Salt	5,906.92
DETROIT SALT COMPANY	ROCK SALT -3-15-18	AP040218	4249	Salt	4,547.60
DETROIT SALT COMPANY	ROCK SALT 3-12-18	AP040218	4249	Salt	1,057.09
K-FIVE CONSTRUCTION	COLD PATCH	AP040218	4245	Road Material	1,642.20
RICCIO CONSTRUCTION CORP	EMERGENCY SNOW PLOWING (2-9-18 , 2-10-18)	AP040218	4257	Supplies - Other	3,471.00
				Total MFT Expenses	34,994.36
				Total Motor Fuel Tax	34,994.36

CITY OF DARIEN
Expenditure Journal
State Drug Forfeiture Fund
Drug Forfeiture Expenditures
From 4/2/2018 Through 4/2/2018

<u>Vendor Name</u>	<u>Invoice Description</u>	<u>Session ID</u>	<u>Acct Code</u>	<u>Acct Title</u>	<u>Dept Amount</u>
SHELL	FUEL FOR POLICE DEPT	AP040218	4273	Vehicle (Gas and Oil)	178.50
				Total Drug Forfeiture Expenditures	178.50
				Total State Drug Forfeiture Fund	178.50
Report Total					207,766.22

AGENDA MEMO
CITY COUNCIL
April 2, 2018

Case

PZC 2018-02 2000 Manning Road (Elizabeth Ide School – driveway variation and site plan review)

ORDINANCE**Issue Statement**

School District 66 seeks approval per the attached **PETITION** of a zoning variation for a new driveway and site plan review for their proposed expansion project at the Elizabeth Ide Elementary School.

Development Plan Description

The attached **PLAT OF SURVEY** shows current conditions of the 37,245 square foot school building with enrollment of 340 students with 54 teachers and staff. All access is from 2 driveways off Manning Road to a bus lane, parent drop-off/pick-up lane and 35 parking spaces all in front, which is south of the building. There are 8 parking spaces behind the building to the north. Overflow parking occurs along drive aisles, on grass, and on the street.

The attached **SITE DIAGRAM** shows the proposed building additions totaling 14,754 square feet in front (south) and in back (north) where the new main building entry will be relocated. A new parking lot is planned north of the building having access from a new driveway off Fairview Avenue with 59 spaces and stacking space for 25 vehicles, which is for visitor parking and drop-off/pick-up of students. A new, separate bus lane is planned west of the building with stacking space for 10 buses. The 35 parking spaces south of the building would then be designated just for teachers and staff.

The School District says the objectives of the expansion project are to provide more space within the building for student activities and offices and to separate bus traffic from other vehicles for safety. Construction is projected to start mid-2018.

Driveway Variation and Traffic Safety

The school property is an odd-shaped parcel of 8 acres with 56 feet of frontage along Fairview Avenue. City Zoning Code requires 100 feet of frontage to qualify for a new driveway. Since the proposed driveway is integral to the entire expansion project, the Planning and Zoning Commission (PZC) reviewed the re-design of traffic circulation of the entire plan.

The School District had the attached **TRAFFIC STUDY** done and the City's consultant

reviewed per the attached [TRAFFIC ANALYSIS](#) correspondence. Four neighbors commented per the attached [PZC STAFF REPORT](#) and [PZC MINUTES](#) of February 21 and March 7. Several topics were discussed and are summarized below.

- **Separation:**
Due to limited space on site, the most effective way to design a separation of buses from other vehicles is to provide a new driveway from Fairview Avenue, therefore justifying the need for a variation.
- **On-street parking**
The experience during the few special events per year at the school has been for 'overflow' parking of vehicles in excess of the 43 parking spaces on site has been to park on Manning Road and Fairview Avenue where there are bike lanes striped on street and 'no parking' signs are posted. The proposed expansion of parking to 94 spaces in two parking lots is sized to accommodate attendee parking for special events. If there are in excess of 94 vehicles, the overflow would be allowed to park in the bus lanes and stacking lanes (25 vehicles) and then on grass (36 vehicles) for a grand total of 145.
- **Bus lane**
Currently buses and parent vehicles stack in front of the front door on the south side of the building to drop off and pick up students. This results in the much congestion and need for adult supervision for safety. Occasionally, vehicles back up on Manning Road waiting to enter the site, especially in mid-afternoon. The proposed bus lane will have sufficient stacking space for 10 buses on site, with drop off northwest of the building four at a time, which should alleviate bus stacking on Manning Road and students no longer having to walk through a parking lot. A right turn lane for buses exiting onto Manning Road is provided on the Site Plan, which the petitioner says is wide enough so that buses can make the turn without crossing into oncoming eastbound traffic on Manning Road. Also, now only one bus turns right per day. The City's consultant KLOA recommended that crosswalk striping be added where the sidewalk would cross the driveways along Manning Road.
- **Traffic Safety on Fairview Avenue**
Fairview is a collector street that is posted at 25 MPH and has a bend and slope between Manning Road and Judd Street where the new driveway is proposed. Street pavement is 36 feet wide with 5 foot wide bike lanes striped

on each side and there is no center line. The petitioner's traffic study concluded and the City's consultant KLOA concurred that there is sufficiently safe viewing distance for turning vehicles at the new driveway and at Judd Street, which is 160 feet north of the new driveway. Also, the number of turning vehicles at the new driveway and Judd Street is projected to be low thus no causing excessive delays. The attached [TRAFFIC COUNT STUDY](#) was done by the City which detailed the average weekday traffic volume at 6341 vehicles and exceeding 30 MPH which justifies adding a centerline and posting a school speed limit of 20 MPH. The school anticipates very few students walking along Fairview Avenue due to age (grades at Ide School are K-2) and busing policy (all students are eligible to ride the bus), thus avoiding a safety issue and need for a crosswalk. Neighbors voiced concerns about accidents and headlights from vehicles exiting at the new driveway. Accidents records show only one accident on Fairview Avenue at Judd Street since 2006 and cause was not documented other than "failure to yield right-of-way" and 'obscured vision'. Headlight glare location if any is an unknown at this time.

PZC

At public hearing, the Planning and Zoning Commission considered the testimony of the petitioner and four neighbors who expressed their concern about traffic safety along Fairview Avenue. The Commissioners' findings were that plans as presented would meet the attached [VARIATION AUTHORITY, STANDARDS, AND CONDITIONS](#). They voted 7-0 to recommend approval of a zoning variation for a new driveway as presented with conditions;

1. A request to establish a school speed zone on Fairview Avenue;
2. That additional signage and street striping be added where appropriate;
3. A recommendation to review the additional screening for properties on Judd and Wilton Court;
4. At the completion of the project, a review of existing/new traffic conditions and parking requirements and periodic review thereafter of the development of an additional parking plan on school property and adjoining properties.

Site Plan Review

- The attached [ENGINEERING PLANS](#) adds underground stormwater detention on site under the bus lane area west of the school building with delayed release into the City's surface detention facility at the northeast corner of Manning Road and Fairview Avenue. There would also be a new water main added to serve the entire school. The City's consultant CBBEL has indicated in

- their attached [ENGINEERING REVIEW LETTER](#) that they generally concur with the plans but has requested specifics to be included in the final plans.
- The attached [LANDSCAPE PLAN](#) shows 57 trees and 291 bushes to be planted, which is less than otherwise required for new construction, but would be a substantial addition to the mature landscaping already on site.
 - No plan has been submitted yet for a new monument sign along Fairview Avenue.
 - The attached [BUILDING ELEVATION](#) drawings and sketches for the new addition at the northwest corner and the new addition south of the building show an updated contemporary style compatible with the rest of the building.
 - The attached [PHOTOMETRIC PLAN](#) with detail sheet on the parking lot light fixtures indicates conformance to the City Code for brightness of less than three foot/candles at the property line. If there is excessive glare from the new lights in the new parking lot, shades can be added to the fixtures.

MSC

On March 26, the Municipal Services Committee reviewed the findings of the PZC and the Site Plans submitted by the Petitioner. Director Dan Gombac said that engineering plan review comments from staff and the City engineer Dan Lynch have been forwarded to the School District and he agrees with the plans as presented including the City acceptance of maintenance responsibility for the looped portion of the new water main to be installed on school property by the School District and that stormwater from the new underground storage system to be installed by School District be released into the City detention pond west of the school site. The MSC voted 3-0 to approve the following two motions:

1. Approve an ordinance that approves the zoning variation for the proposed new driveway as presented with the following conditions:
 - A. City to install centerline on Fairview Avenue.
 - B. City to install school speed limit zone on Fairview Avenue.
 - C. School District to install stop signs for exiting traffic from the driveways on Fairview Avenue and Manning Road.
 - D. School District to install cross walk striping across driveways at Manning Road.
 - E. City staff to periodically review for light glare after the school expansion is complete and then work with the School District on any adjustments that may be appropriate.

- F. City staff to periodically review parking and traffic safety conditions after the school expansion is complete and then work with the School district on any adjustments that may be appropriate.

2. Approval of the site plan as presented, including:

- A. Landscaping Plan dated 2/20/18
- B. Building Elevations dated 2/20/18
- C. Photometric Plan dated 2/20/18
- D. Engineering Plans dated 3/20/18



CITY OF DARIEN, ILLINOIS, Community Development Department

Variation/Special Use/Rezoning petition to the Mayor and City Council of the City of Darien:

Staff Use Only
Case No: 2018-02
Date Received: 1/30/18
Fee Paid: \$485
Check No: 135465
Hearing Date: 2/21/18

PETITIONER INFORMATION

WOLD ARCHITECTS & ENGINEERS
Petitioner's Name

TIM ARNOLD
Owner's Name

KIRSTA EHMKE
Contact Name

699 PLAINFIELD RD. DOWNERS GROVE
Address, City, State, Zip Code IL, 60516

110 N. BROCKWAY ST. SUITE 220
Address, City, State, Zip Code PALATINE IL, 60067

630-783-5000
Phone #

847 241 6100
Phone #

tarnold@ccsd66.org
Email

847 241 6105
Fax #

kehmkc@wolda.com
Email

PROPERTY INFORMATION

2000 MARSHING RD. DARIEN IL,
Property address 60561

7.8965 ACRES
Acreage

09-28-315-052,
PIN(s)

R-1
Zoning

Provide legal description on a separate sheet and attach, such as the plat of survey.

REQUEST

Brief description of the request(s):

- Variation
- Simple Variation
- Special Use
- Rezoning

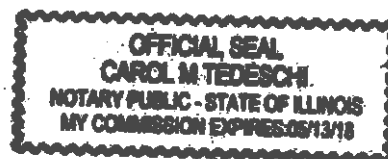
REQUESTING A CURB CUT ONTO FAIRVIEW AVE TO ACCOMMODATE
ADDITIONAL PARKING AND IMPROVED SITE TRAFFIC FLOW

I, Tim Arnold, do hereby certify that I am the owner of record (or one of the owners of record or the attorney for the owners of record of the aforesaid described property) and I hereby make application as such.

Tim Arnold
Signature

Subscribed and sworn to before this 24th day of January, 20 18

Carol M Tedeschi
Notary Public





**RUCK
PATE**

February 12, 2018

Steven Manning
City of Darien Planning and Zoning Commission
1702 Plainfield Road
Darien, Illinois 60561

50 | 1968
2018
YEARS

Re: Center Cass School District 66
Elizabeth Ide Elementary School – Planning and Zoning Commission Variation Request
Commission No. 173020

Dear Steve:

The following clarification is in addendum to the submission to the Planning and Zoning Commission regarding the requested curb cut to Fairview Avenue at Elizabeth Ide School. The proposed variation request is a result of a need for increased off-street parking capacity to alleviate the stress of on-street parking during special events at the school that cannot be solely facilitated by the current site access from Manning Road.

In compliance with Darien and State Code, the proposed variance will not adversely alter the character of the surrounding area. Fairview Avenue has existing precedents for similar site access points to adjacent properties that are similar in nature to this proposal. No financial gain will occur from granting the variation and there are no proprietary interests involved. The variation will have no effect on the available light or air supply to the adjacent properties and will aid in decreasing congestion surrounding the existing site due to the increased parking capacity that is associated with the curb cut. Fire and emergency access would be improved as a result of adding the access from Fairview Avenue.

The curb cut variation would allow the school to better manage traffic flow for student safety by fully separating car and bus traffic and improve the impact on surrounding neighborhood parking and traffic congestion at peak use. It will help improve the site function without having adverse effects on neighboring properties. Thank you for your consideration of the variation request at Elizabeth Ide.

Sincerely,

Wold | Ruck Pate

Jessalyn Kelly

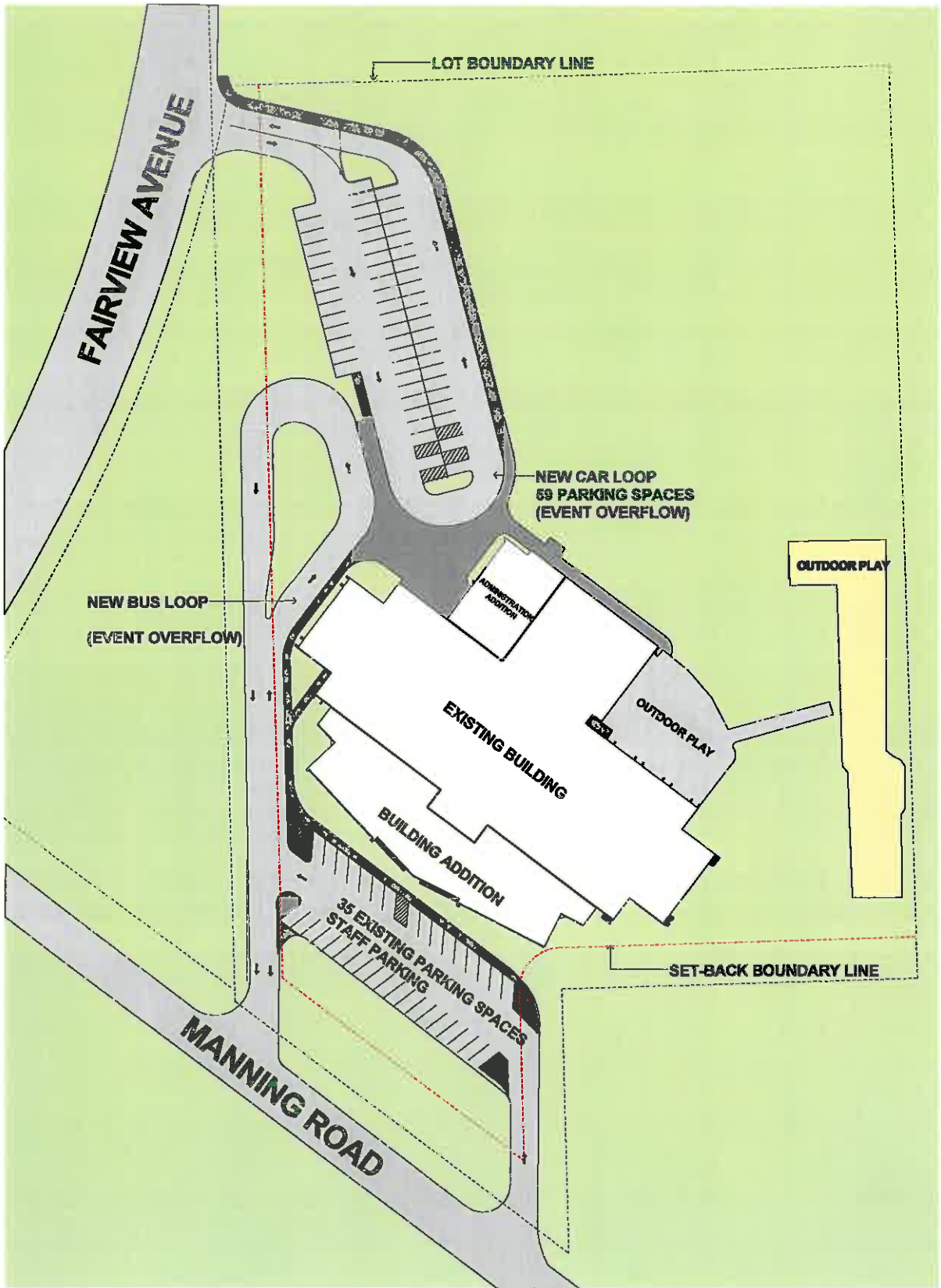
cc: Tim Arnold, CCSD 66
Kirsta Ehmke, Wold (letter only)
Contract File (letter only)

LW/O/CenterCass66/173020/crsp/feb18

Wold | Ruck Pate
110 North Brockway Street, Suite 220
Palatine, IL 60067
woldac.com | 847 241 6100

**PLANNERS
ARCHITECTS
ENGINEERS**

SITE DIAGRAM





DuPage County
Information Technology Department
GIS Division
421 N County Farm Rd.
Wheaton, IL 60187
Ph# (630)407-5000
Email: gis@dupageco.org

DuPage Maps Portal:
<http://dupage.maps.arcgis.com/home>

DuPage County, Illinois Web Site:
www.dupageco.org



This map is for assessment purposes only.

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Ide Elementary School Expansion Traffic and Parking Study Darien, Illinois



Prepared For:

WOLD Architects

Prepared by:

Eriksson Engineering Associates, Ltd.



145 Commerce Drive, Ste A, Grayslake, IL 60030

847.223.8404

INTRODUCTION

Eriksson Engineering Associates, Ltd. (EEA) was retained by WOLD Architects on behalf of Center Cass School District 66 to conduct a traffic and parking study for a building expansion at Elizabeth Ide Elementary School in Darien, Illinois. The purpose of the study was to observe the existing traffic patterns around the school site, to determine the traffic characteristics of the expansion, to review its parking needs, and to develop roadway and parking recommendations.

EXISTING CONDITIONS

Site Location and Area Land-Uses

Ide Elementary School is located at 2000 Manning Road on the north side of the road and east of Fairview Avenue. A City of Darien storm water facility forms the western border of the site. Marquette Manor Baptist Church is located to the north. Land-uses around the site are primarily residential with single-family homes to the south, east, and west. **Figure 1** illustrates the site, surrounding land-uses, and roads (**Figures** are located at the end of the report).

Pedestrian and Bicycle Routes

Public sidewalks are provided on both sides of the streets bordering the school and in the neighborhood. Painted crosswalks are provided on the north and west legs of the All-Way Stop Controlled (AWSC) intersection of Manning Road and Fairview Avenue. The signalized intersection of Plainfield Road with Manning Road/Lakeview Drive has crosswalks with pedestrian signals on all four corners.

Both Manning Road and Fairview Avenue are designated bike routes with painted lanes along side of the roads adjacent to the school.

Roadway Characteristics

A description of the area roadways accessing the school is provided below:

Manning Road is an east-west major collector road extending between Lyman Avenue and Plainfield Road. There is one travel lane in each direction with bike lanes along each curb east of Fairview Lane. It has a 25 mph speed limit along with a 20 mph school speed limit by the school. At its signalized intersection with Plainfield Road, it has a shared thru/right-turn lane and a separate left-turn lane on each approach. It is under the jurisdiction of the City of Darien.

Fairview Avenue is a north-south major collector road that extends north to 75th Street. North of 75th Street, it is a minor arterial roadway. There is one travel lane in each direction with bike lanes. It has a 25 mph posted speed limit. At its intersection with Manning Road, it has separate right- and left-turn lanes. It is under the jurisdiction of the City of Darien.

Plainfield Road is a northeast-southwest minor arterial roadway with two travel lanes and a center left-turn lane in each direction. It has a 40 mph posted speed limit. Plainfield Road is under the jurisdiction of the DuPage County Division of Transportation (DuPage DOT).

Figure 2 illustrates the existing roadway geometrics.

Existing Traffic Volumes

Manual traffic counts were completed at the driveways serving the school along with the intersections of Manning Road at Fairview Avenue and at Plainfield Road. Peak-hours of traffic occurred from 7:15 to 8:15 AM and 2:15 to 3:15 PM on a school weekday which is consistent with the school's 8:00 AM start and the 2:25 PM dismissal times. Observations indicated that there were no students walking to school during the counts. The existing traffic volumes are shown on **Figure 3** and included in the **Appendix**.

SITE TRAFFIC CHARACTERISTICS

The school building expansion plan includes additions to the south and north sides of the building with the main entrance moved to the northwest corner of the building. An additional parking lot is proposed to the northwest of the building which will provide visitor and staff parking along with a new student loading area. Parents will no longer use the south lot off of Manning Road to drop-off or pick-up their students. The bus loading area will be relocated to the west side of the building by the new main entrance and continue to use the Manning Road access drives. The existing parking lot south of the school will remain for staff only parking. The school has 340 students and 52 staff members. Expansion of the school will result in a reduction of one classroom (17 to 16 classrooms) and increase space for other programs. The overall school population is not expected to change.

School Trip Generation

Existing school traffic volumes were documented using the traffic counts at the school driveways on Manning Road. The results are shown in Table 1. As previously mentioned, the volume of school traffic is not anticipated to change. The traffic counts include ten school buses serving the school.

Table 1
Elizabeth Ide School Traffic Volumes

	Morning Arrival			Afternoon Dismissal		
	In	Out	Total	In	Out	Total
Existing School Volumes	114	73	187	35	63	98

Source: Existing EEA Traffic Counts

Directional Distribution

Ide Elementary School is located in the northeast corner of the District 66's boundaries with the majority of the student population located to the south and west. The directional distribution for school related traffic is based on the existing traffic counts. The distribution of existing school traffic on study area roadways is shown in Table 2.

Table 2
Existing Directional Distribution

Direction	Percentage
North on Fairview Avenue	15%
Northeast on Plainfield Road	20%
South on Lakeview Drive	5%
Southwest on Plainfield Road	45%
West on Manning Road	15%
Total	100%

Trip Assignment

Changes to the school's parking layout and loading zones will result in changes to the existing traffic patterns and usage of the school driveways. School buses will continue to use the Manning Road access drive to travel to and from the new bus loading area on the west side of the school and be separated from the parent traffic flows on-site. School staff will continue to use the south parking lot while some staff will park in the new north lot. Parent traffic will be relocated to the Fairview access drive to enter and exit the new loading area in the north lot.

Figure 4 illustrates the rerouted school bus traffic and its assignment on the road system. Figure 5 shows the revised total traffic volumes around the school.

The benefit of these new traffic patterns is that students will be loaded into their bus or vehicle without having to cross any travel lanes as the current loading pattern requires.

ANALYSES

Intersection Capacity Analyses

An intersection's ability to accommodate traffic flow is based on the average control delay experienced by vehicles passing through the intersection. The intersection and individual traffic movements are assigned a level of service (LOS), ranging from A to F based on the control delay created by a traffic signal or stop sign. Control delay consists of the initial deceleration delay, queue move-up time, stopped delay, and final acceleration delay. LOS A has the best traffic flow and least delay. LOS E represents saturated or at capacity conditions. LOS F experiences oversaturated conditions and extensive delays. The Highway Capacity Manual definitions for levels of service and the corresponding control delay for both signalized and unsignalized intersections are shown in Table 3.

Table 3
Level of Service Criteria for Intersections

Level of Service	Description	Control Delay (seconds/vehicle)	
		Signals	Stop Signs
A	Minimal delay and few stops	<10	<10
B	Low delay with more stops	>10-20	>10-15
C	Light congestion	>20-35	>15-25
D	Congestion is more noticeable with longer delays	>35-55	>25-35
E	High delays and number of stops	>55-80	>35-50
F	Unacceptable delays and over capacity	>80	>50

Source: Highway Capacity Manual, 6th Edition

Capacity analyses were conducted for each intersection using the computer program Highway Capacity Software (HCS 7.3) to determine the existing and future operating conditions of the access system. These analyses were performed for the school's peak arrival and dismissal periods. Table 4 shows the existing and future level of service results for each intersection. Overall, there is minimal change in traffic operations with the shifting of the school buses from Manning road to Fairview Avenue. Copies of the capacity analyses are included in the Appendix.

Plainfield Road at Manning Road/Lakeview Drive

The signalized intersection of Plainfield Road at Manning Road/Lakeview Drive works well today and will experience no change in its operating conditions with the school traffic patterns at the intersection remaining unchanged. No additional recommendations are required.

East School Entrance at Manning Road

The East School Entrance on Manning Road will continue to serve as the entrance for staff and school buses without parent traffic will result in lower traffic volumes and does not require additional improvements.

West School Exit on Manning Road

Staff and school traffic will continue to exit onto Manning Road at the West School Exit with two outbound lanes (left and right) under stop control without parent traffic will result in lower traffic volumes and does not require additional improvements.

**Table 4
Intersection Level of Service and Delay**

Intersection	Movement	AM Arrival		PM Dismissal	
		Existing	Future	Existing	Future
Plainfield Road at Manning Road and Lakeview Drive (Traffic Signal)	Intersection	A-9.8	A-9.8	A-8.4	A-8.4
East Inbound School Drive on Manning Road	EB Left	A-8.7	A-8.5	A-7.8	A-7.8
West School Drive On Manning Road (Two-Way Stop)	SB Left	C-15.2	C-19.1	B-12.9	B-14.2
	SB Right	B-10.7	B-11.0	A-9.7	A-9.8
School Drive on Fairview Avenue (Two-Way Stop)	WB Left/Right		B-11.3		B-10.2
	SB Left		A-7.9		A-7.5
Fairview Avenue at Manning Road (All Way Stop)	EB Approach	A-8.5	A-8.9	A-9.0	A-9.1
	WB Approach	A-9.2	A-9.49	A-9.5	A-9.7
	SB Left	A-9.7	B-10.4	B-10.8	B-11.1
	SB Right	A-7.5	A-7.7	A-7.6	A-7.7

School Access on Fairview Avenue

A new driveway is proposed on Fairview Avenue on school property frontage between the City of Darien storm water facility and the church property. It will be approximately 600 feet north of Manning Road and 160 feet south of Judd Street. It will have two lanes with the exiting lane under stop sign control. This access is intended to serve parent and some staff during the peak arrival and dismissal periods. It will have one inbound lane and one outbound lane under stop sign control.

Fairview Avenue at Manning Road

The AWSC intersection works well and will continue to operate with minimal delays. No additional improvements are proposed.

School Bus Loading

School buses will be separated from the parent traffic by entering on Manning Road. Large school buses will then go counter-clockwise thru the lot and unload or load students at the northwest corner of the school. After loading is complete, they will exit back onto Manning Road. Sufficient queuing is provided for ten large school buses.

Student Loading

The loading of students currently occurs in the south parking lot for school buses and parent vehicles. The school buses use a bus only lane next to the south side of the school and mixed with parent traffic at the entrance and exit drives. School bus traffic is now separated from the parent traffic with the new bus loading area on the west side of the school.

Currently, parents use the staff parking lot and drop-off and pick-up their students in two marked lanes on either side of the drive aisle and use the center of the aisle to exit when they were done. School staff helps facilitate the loading of students to and from parent cars. Observations at the school showed this system working due to the low overall number of students being dropped off. Most students arrive via school buses at the school.

However, the current loading system is undesirable because it has students crossing moving parent vehicles and crossing the school bus lane with stopped or moving buses.

The proposed site plan includes a new north parking lot with a student loading zone approximately 420 feet long that can accommodate up to 21 vehicles at one time. Parents will not be permitted to load students in the south lot. No student access will be available on the south side of the school building.

Parents will then turn right into the north parking lot and unload or load their students along the curb and sidewalk near the new entryway to the school. Students will not have to cross any vehicular traffic and less staff should be needed to monitor the arrival and dismissal activities. Then parents will proceed north and head back south thru the parking area to Fairview Avenue.

Delivery and Refuse

The refuse container is on the northwest corner of the building and refuse trucks will access it via the Fairview Avenue parking lot outside to the arrival and dismissal periods so as not to interfere with the parent traffic.

Parking

The Darien Zoning Ordinance requires elementary schools to provide one parking space for each employee. Currently the school has 52 staff members (52 spaces required) and their numbers are not expected to change. A total of 94 spaces are provided which exceed the minimum requirements. Four accessible spaces are included in order to meet the accessibility code requirements.

National parking data is available from the Institute of Transportation Engineers (ITE) in their publication *Parking Generation*, 4th Edition for elementary schools (Land Use Code 520). The peak demand in the ITE data was 0.17 spaces per student (340 students) or 58 spaces, well under the 94 spaces provided.

Normally overflow parking for special events at the school is accommodated by a combination of the off-street parking at the school and on-street parking by the school. Limited on-street parking is available near the site. The excess parking provided on-site (approximately 42 spaces over the day to day needs) will minimize the amount of parking on-street during school events.

Crash Data

EEA obtained vehicle/pedestrian crash data from IDOT for a five year period (2011 to 2015) to identify any crash trends that may affect the study area intersections. There were zero crashes found at the two Ide Elementary School Drives for 2011-2015 but there were two crashes found at the driveway for 1933 Manning Road, which is between those two school drives. However, these two crashes were outside of normal school hours and may not be school related. The three-way stop at Manning Road and Fairview Avenue has one crash over a five year period.

Crashes at the signalized intersection on Plainfield Road trended downward with 4 crashes in 2011 and 5 crashes in 2012 to only one crash in each of 2013, 2014, and 2015. With the low crash experience around the school, no additional safety improvements are proposed.

The IDOT Bureau of Data Collection requires the following statement be placed on any work product that incorporates or references their data.

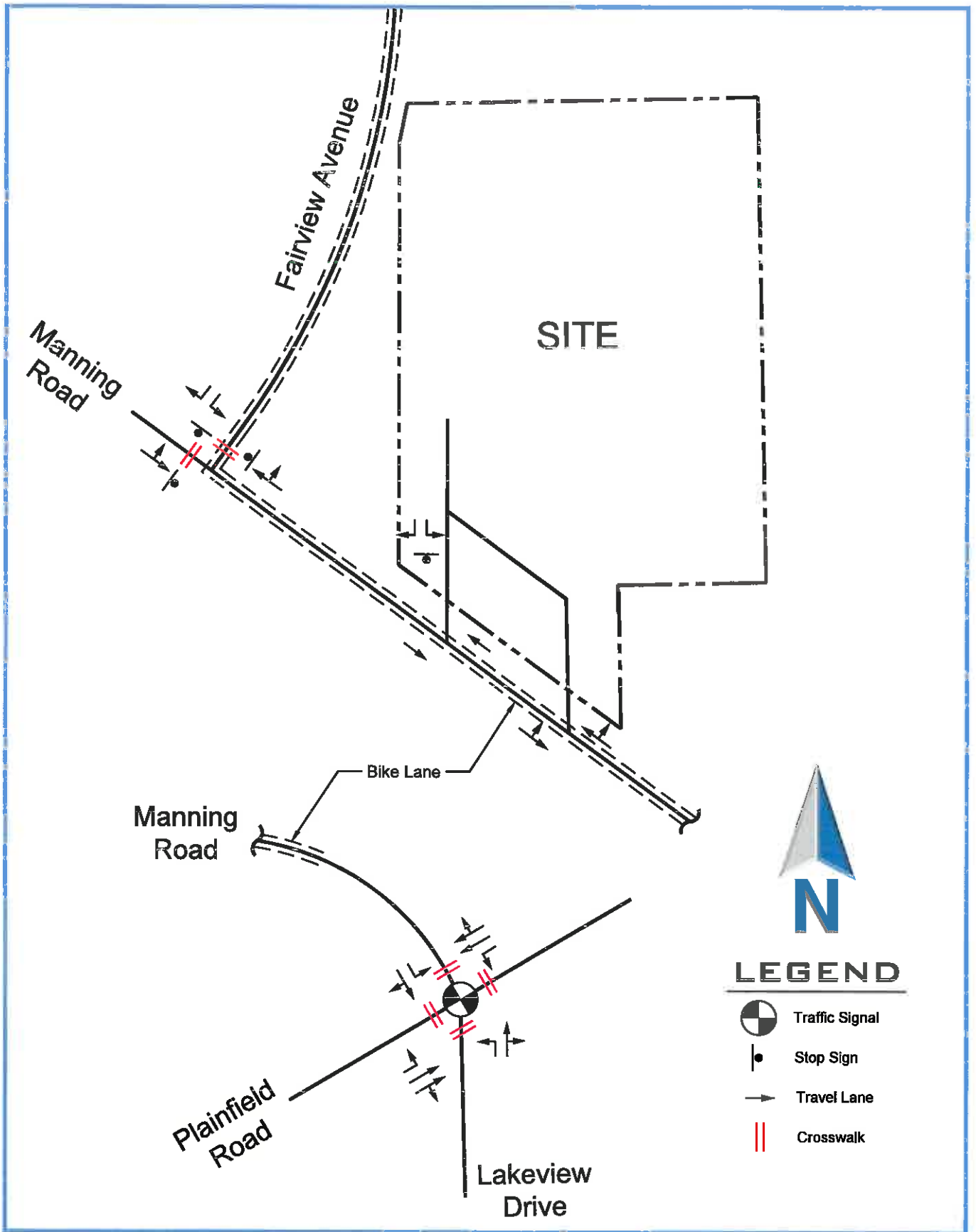
DISCLAIMER: The motor vehicle crash data referenced herein was provided by the Illinois Department of Transportation. Any conclusions drawn from analysis of the aforementioned data are the sole responsibility of the data recipient(s). Additionally, for coding years 2015 to present, the Bureau of Data Collection uses the exact latitude/longitude supplied by the investigating law enforcement agency to locate crashes. Therefore, location data may vary in previous years since data prior to 2015 was physically located by bureau personnel.

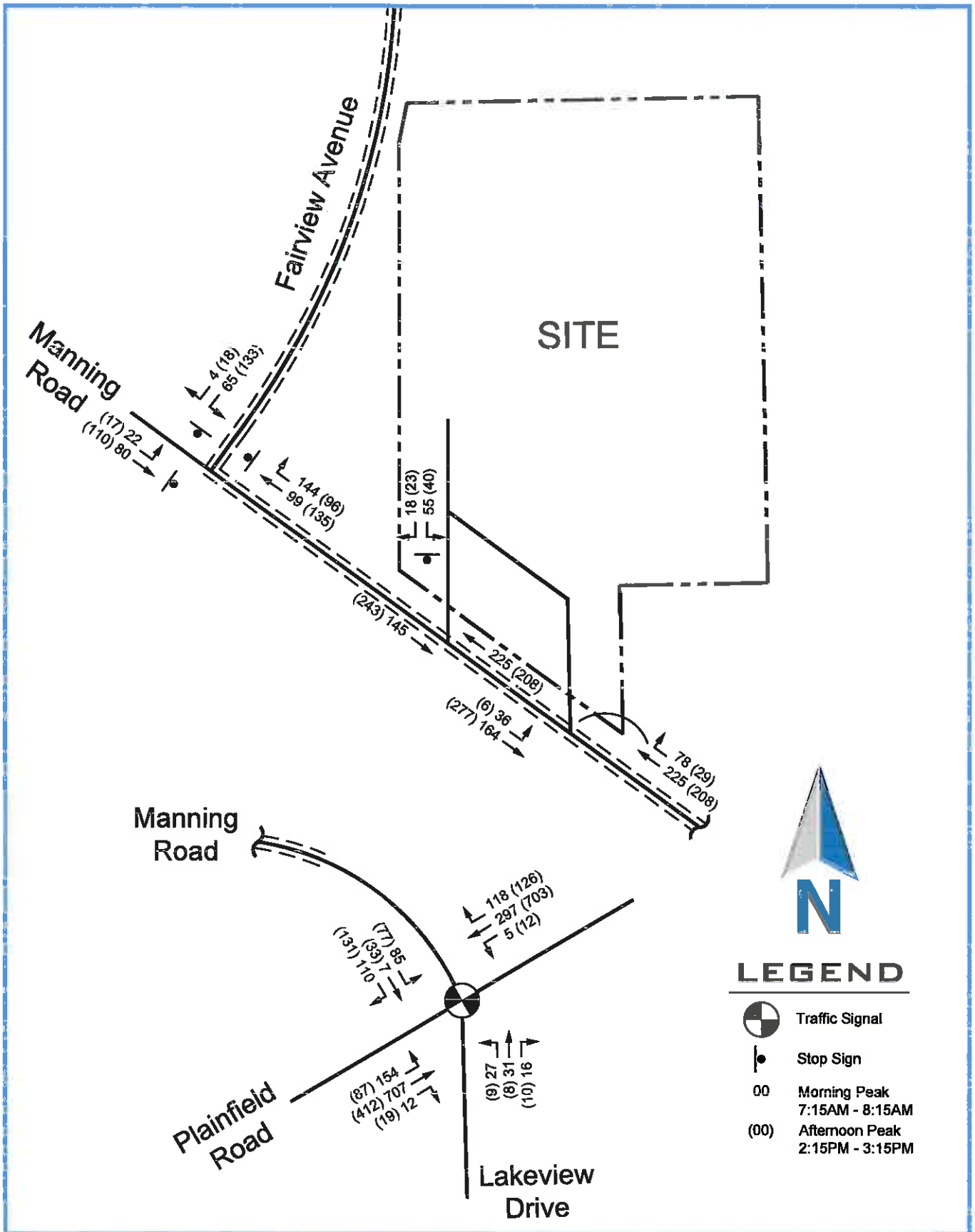
SUMMARY

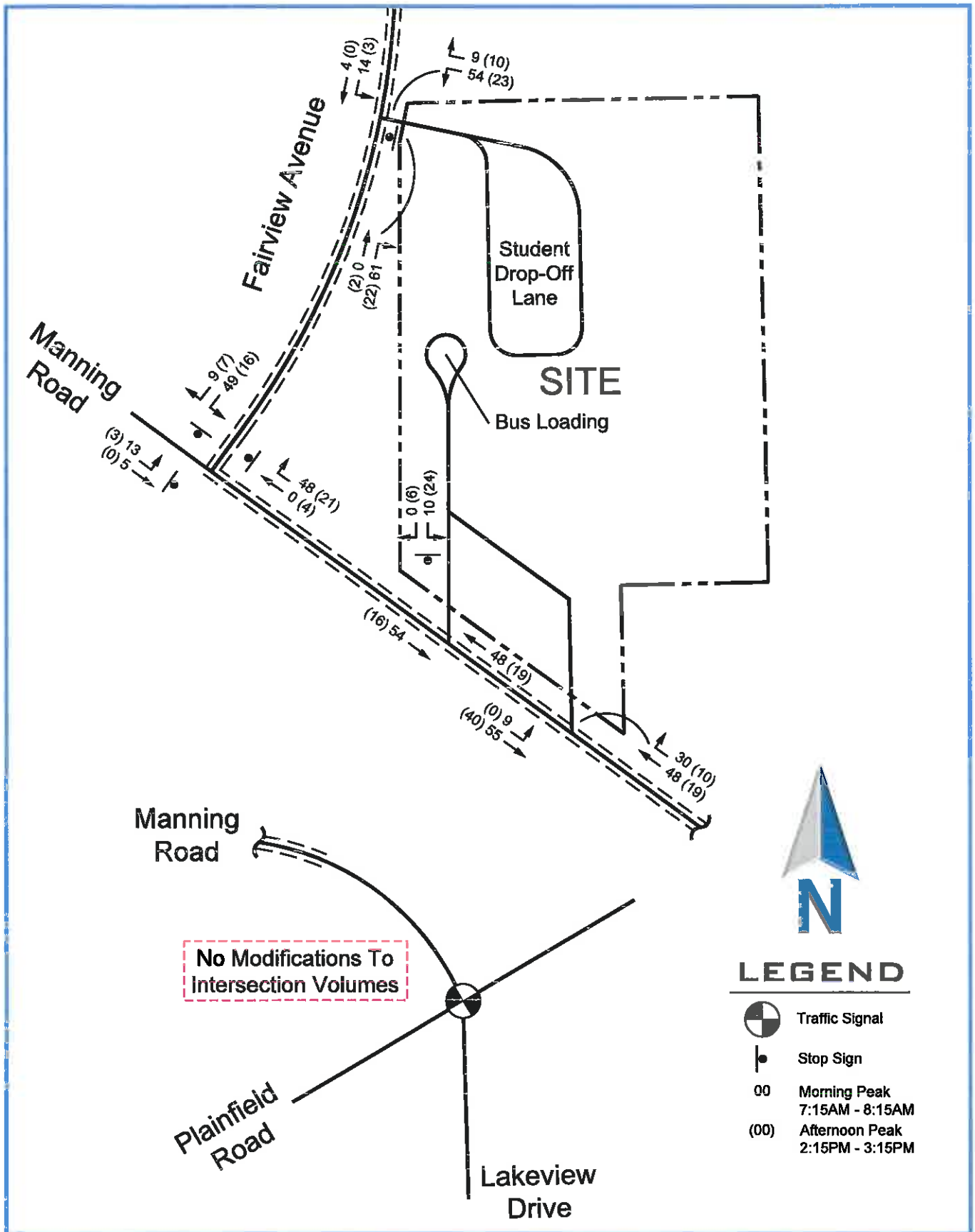
This report summarizes the results of traffic and parking study for the proposed Elizabeth Ide Elementary School in Darien, Illinois. The following conclusions were developed:

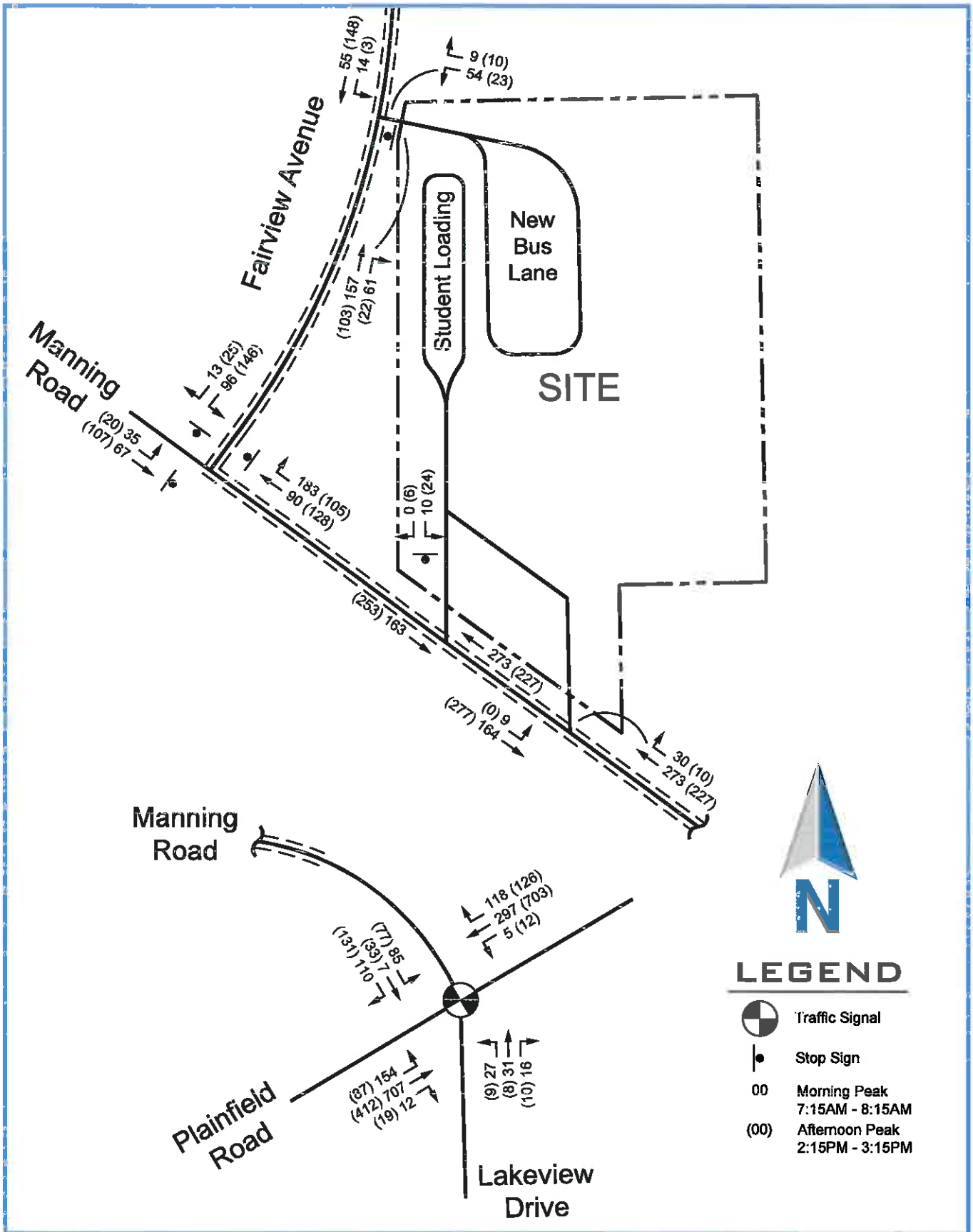
1. The proposed building expansion will provide more space for existing programs and will not result in an increase of area traffic volumes.
2. The proposed expansion will not adversely impact the level-of-service of study area intersections.
3. Separate loading areas are provided for school buses on the west side of the building and for parents/students in the north parking lot.
4. Parking counts at the school show that the 4 proposed parking spaces will exceed the zoning code requirements and exceed the national parking demand rates. Four accessible spaces are provided.











**RUCK
PATE**

To: Steve Manning
From: Jessalyn Kelly | JK
Date: January 29, 2018
Comm. No: 173020

Subject: Elizabeth Ide Elementary School – Site Review Responses
(Comments from Steve Manning and Dan Gombac)

Comment:

You have an opportunity to remove buses from the south parking lot by adding an inbound lane from Manning Road in the west driveway for buses only

Response: The existing west driveway design can't accommodate the school bus turning paths for inbound and outbound movements without widening the drive to the east and which impacts existing trees and drainage. Since there will be less activity in the south parking lot with only staff parking and parent traffic relocated to the north lot, bus traffic will not create any problems. Bus travel patterns will remain as they are today. School buses arrive from the east and will turn right in to the east drive and then exit left out of the west drive.

Comment:

You have an opportunity to reduce exit delays by adding a left turn lane to your driveway at Fairview Avenue.

Response: The single lane exit will work well with minimal delays (Level of Service B (10.2 to 11.2 second of delay) due to the low volumes at the school and on Fairview. The majority of the traffic does turn left as parents head back to Plainfield Road. The school attendance area is primarily is to the south and west (a map is located in the traffic study Appendix). The exiting traffic volumes range from 33 to 63 vehicles per hour which are well under the need for a second outbound lane.

Comment:

It would help to separate pedestrians from vehicles using the driveway on the north side of the school building.

Response: The driveway on the North side of the existing building would be for emergency/scheduled access only with no intent of using the driveway as a pedestrian thoroughfare to the paved play area. Separation of pedestrian and vehicle access should not be needed due to limited use of that drive.



Comment:

Can you estimate whether the 94 parking spaces will be sufficient to alleviate the need for on-street parking?

Response: The Darien Zoning Ordinance requires elementary schools to provide one parking space for each employee. Currently the school has 52 staff members (52 spaces required) and their numbers are not expected to change. A total of 94 spaces are provided which exceed the minimum requirements. Four accessible spaces are included in order to meet the accessibility code requirements.

National parking data is available from the Institute of Transportation Engineers (ITE) in their publication Parking Generation, 4th Edition for elementary schools (Land Use Code 520). The peak demand in the ITE data was 0.17 spaces per student (340 students) or 58 spaces, well under the 94 spaces provided.

Normally overflow parking for special events at the school is accommodated by a combination of the off-street parking at the school and on-street parking by the school. Limited on-street parking is available near the site. The excess parking provided on-site (approximately 42 spaces over the day to day needs) will minimize the amount of parking on-street during school events. The District has noted less than 100 cars on average for these events and this design more than doubles the current capacity.

cc: Kirsta Ehmke, Wold RP
Kevin Camino, EEA
Tim Arnold, CCSD 66

Steven Manning

From: Steven Manning
Sent: Wednesday, February 14, 2018 12:54 PM
To: Steven Manning
Subject: Review of Ide Elementary School Expansion Traffic and Parking Study, Erikson Engineering 1.15.18

From: Michael Werthmann
Sent: Wednesday, February 14, 2018 11:46 AM
To: Daniel Lynch <dlynch@cbbel.com>
Subject: Darien Comments

- As part of the approval process or the final engineering plans, the applicant should confirm that the location and design of the access drive meets the minimum sight distance requirements along Fairview Avenue.
- The traffic study does not address the proximity of the access drive to Judd Street (approximately 160 feet). The applicant should evaluate the proximity of the access drive to Judd Street.
- Consideration should be given to providing a high visibility, ladder style crosswalk along the access drive.

Michael A. Werthmann, PE, PTOE
Principal

Kenig, Lindgren, O'Hara, Aboona, Inc.
9575 West Higgins Road, Suite 400
Rosemont, IL. 60018
(847) 518-9990 office (847) 769-4370 cell
www.kloainc.com mwerthmann@kloainc.com



MEMORANDUM TO: Daniel L. Lynch, PE, CFM
Christopher B. Burke Engineering, Ltd.

FROM: Michael A. Werthmann, PE, PTOE
Principal

DATE: February 16, 2018

SUBJECT: Review of Traffic and Park Study
Ide Elementary School Expansion
Darien, Illinois

On behalf of the City of Darien, Kenig, Lindgren, O'Hara, Aboona, Inc. (KLOA, Inc.) has reviewed the traffic and parking analysis for the proposed Ide Elementary School Expansion. As part of this evaluation, KLOA, Inc. reviewed the following documents:

- The Traffic and Parking Study dated January 15, 2018, prepared by Erikson Engineering Associates, Ltd.
- The proposed site plan dated January 15, 2018, prepared by Erikson Engineering Associates, Ltd.

Overall the proposed expansion and associated access, circulation, and parking improvements will greatly enhance the transportation and parking conditions and school operations as follows:

- The improvements will better segregate the various traffic activities occurring on the school site.
- The improvements will reduce the pedestrian and vehicle interaction/conflicts within the school site.
- The improvements will better distribute the traffic along the access system, through the school site, and along the external roadway system.
- The improvements will increase the internal stacking for both buses and parent drop-off/pick-up activity.
- The improvements will increase the number of off-street parking spaces.

Given that the student enrollment is not anticipated to increase, the proposed internal circulation and parking enhancements will only have a positive impact on the existing traffic and parking conditions within the school site and along the area roads. However, we offer the following comments regarding the traffic study and the proposed site plan.

Proposed Fairview Avenue Access Drive

- As part of the approval process or the final engineering plans, the applicant should confirm that the location and design of the proposed access drive meets the minimum sight distance requirements along Fairview Avenue.
- The traffic study does not address the proximity of the access drive to Judd Street (approximately 160 feet). The applicant should evaluate the proximity of the access drive to Judd Street.
- Consideration should be given to providing a high visibility, ladder style crosswalk along the access drive.

Student Drop-Off/Pick-Up Operations

While the proposed modifications will increase the amount of student drop-off/pick-up stacking, the traffic study does not address whether the additional stacking will be sufficient to meet the school's peak demand, particularly during the afternoon pick-up period when parents arrive early and wait for their children. The applicant should evaluate the drop-off/pick-up operations to determine if the proposed stacking is sufficient to meet the peak demand, and, if not, the impact on the internal circulation and external roadways.

Bus Traffic and Circulation

We have the following questions regarding the bus operations and the function of the bus lane:

- How many buses are used to serve the school?
- How many buses can be accommodated along the bus loading lane and is it sufficient to meet the peak demand? The applicant should provide an exhibit showing the number of buses that the loading lane can accommodate.
- Are the radii through the school site and at the access drives sufficient to accommodate the bus traffic, particularly considering the bus stacking that will be occurring along the bus loading lane? The applicant should include an exhibit showing the bus maneuvers entering from Manning Road, traversing the school site, and exiting to Manning Road.

Parking

Regarding school special events, the traffic study indicates that the parking demand is “accommodated by a combination of the off-street parking at the school and on-street parking by the school.” However, the study also indicates “that there are limited off-street parking spaces”. The applicant should address if the on-street and off-street parking is sufficient to meet the parking demands during special events and, if not, how the additional parking will be accommodated. How does the school currently accommodate parking for special events?

Pedestrian Access

- It does not appear a dedicated sidewalk is provided along either side of the Manning Road western access drive. How are pedestrians walking to and from the west along Manning Road supposed to access the school?
- Consideration should be given to providing high-visibility ladder style crosswalks along the two Manning Road access drives.
- With the new access drive proposed on Fairview Road and the relocation of the entrance to the north side of the school, consideration should be given to establishing a School Zone along Fairview Road with a 20 mph school speed limit.



MEMORANDUM

TO: Ms. Jessalyn Kelly
Wold | Ruck Pate

FROM: Stephen B. Corcoran, P.E., PTOE
Director of Traffic Engineering

DATE: February 21, 2018

RE: Ide Elementary School
Response to Comments
Darien, Illinois

Eriksson Engineering Associated, Inc. (EEA) conducted a traffic and parking study for the proposed expansion of Elizabeth Ide Elementary School in Darien, Illinois. This memo provides responses to the review memo by KLOA, Inc. dated February 16, 2018.

Proposed Fairview Avenue Access Drive

- As part of the approval process or the final engineering plans, the applicant should confirm that the location and design of the proposed access drive meets the minimum sight distance requirements along Fairview Avenue. **Response: Will provide documentation with final engineering. The Intersection Sight Distance is 335 feet looking to the north and 290 feet to the south for a 25 mph road (design speed of 30 mph). Field observations indicate these distances are exceeded. The Manning Road intersection 500 plus feet to the south can be seen from the proposed driveway location. Sight distance to the north also exceeds 500 plus feet.**
- The traffic study does not address the proximity of the access drive to Judd Street (approximately 160 feet). The applicant should evaluate the proximity of the access drive to Judd Street. **Response: Judd Street is a local residential street that serves 45 single-family homes and is 160 feet north of the proposed drive. As noted in the traffic study, the majority of the school's students are located south and southwest of the school and would not drive by this location. School traffic coming to and from the north is mostly school staff. As a result, the impact on southbound Fairview Avenue traffic is nominal with a 95% confidence level queue of one vehicle turning into the school. There would not be backups on Fairview Avenue that would interfere with traffic exiting Judd Street. Conversely, while traffic counts were not completed, field observations did not see high volumes of traffic entering Judd Street from the south or corresponding back-ups that would impact the school drive.**
- Consideration should be given to providing a high visibility, ladder style crosswalk along the access drive. **Response: The site plan calls for the concrete sidewalk to be extended across the new driveway which will contrast with the asphalt driveway surface. It is not industry practice to use high visibility, ladder style crosswalk under these conditions.**

Student Drop-Off/Pick-Up Operations

While the proposed modifications will increase the amount of student drop-off/pick-up stacking, the traffic study does not address whether the additional stacking will be sufficient to meet the school's peak demand, particularly during the afternoon pick-up period when parents arrive early and wait for their children. The applicant should evaluate the drop-off/pick-up operations to determine if the proposed stacking is sufficient to meet the peak demand, and, if not, the impact on the internal circulation and external roadways. **Response: The attached exhibit shows the queuing along the student loading zone with room for 17 vehicles to be loaded simultaneously during afternoon dismissal. There is room for 8 or 9 additional vehicles to queue without spilling back onto Fairview Avenue while waiting to get to the curb. During the existing afternoon dismissal, there were 15 vehicles in the lot at peak times.**

Bus Traffic and Circulation

We have the following questions regarding the bus operations and the function of the bus lane:

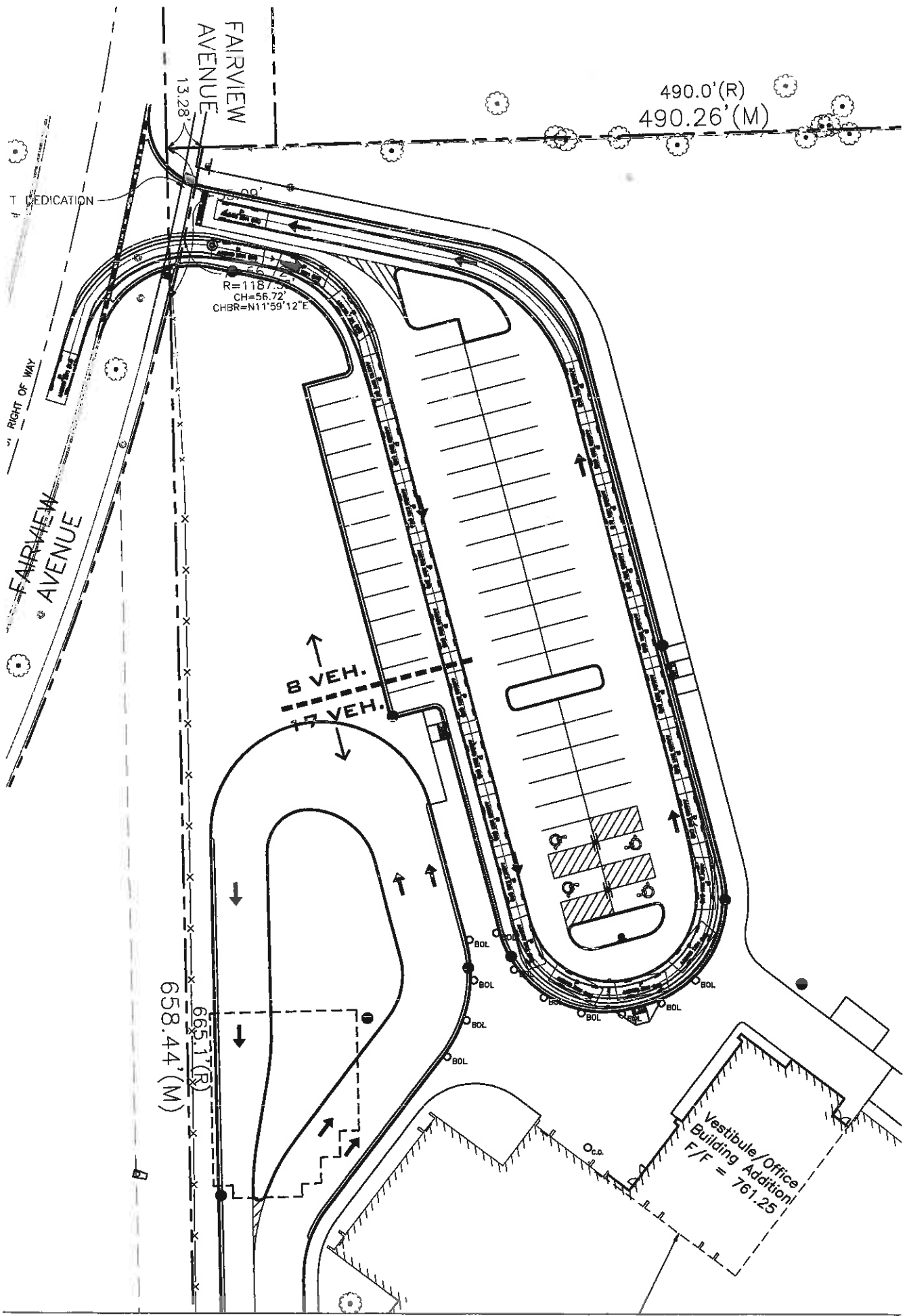
- How many buses are used to serve the school? **Response: Ten school buses.**
- How many buses can be accommodated along the bus loading lane and is it sufficient to meet the peak demand? The applicant should provide an exhibit showing the number of buses that the loading lane can accommodate. **Response: Ten school buses. Please note that in the afternoon only four buses will load at a time while the other buses are queued off-street in the south parking lot. See attached Exhibit.**
- Are the radii through the school site and at the access drives sufficient to accommodate the bus traffic, particularly considering the bus stacking that will be occurring along the bus loading lane? The applicant should include an exhibit showing the bus maneuvers entering from Manning Road, traversing the school site, and exiting to Manning Road. **Response: See attached Exhibit.**

Parking

Regarding school special events, the traffic study indicates that the parking demand is "accommodated by a combination of the off-street parking at the school and on-street parking by the school." However, the study also indicates "that there are limited off-street parking spaces". The applicant should address if the on-street and off-street parking is sufficient to meet the parking demands during special events and, if not, how the additional parking will be accommodated. How does the school currently accommodate parking for special events? **Response: With the limited on-site parking, cars have been parking along Manning Road and Fairview Avenue in the bike lanes for most events. With the proposed parking plan, there are 42 additional parking spaces beyond what is needed for staff, assuming all staff drive and are present in the building. This should cover most if not all events through out the year at the school.**

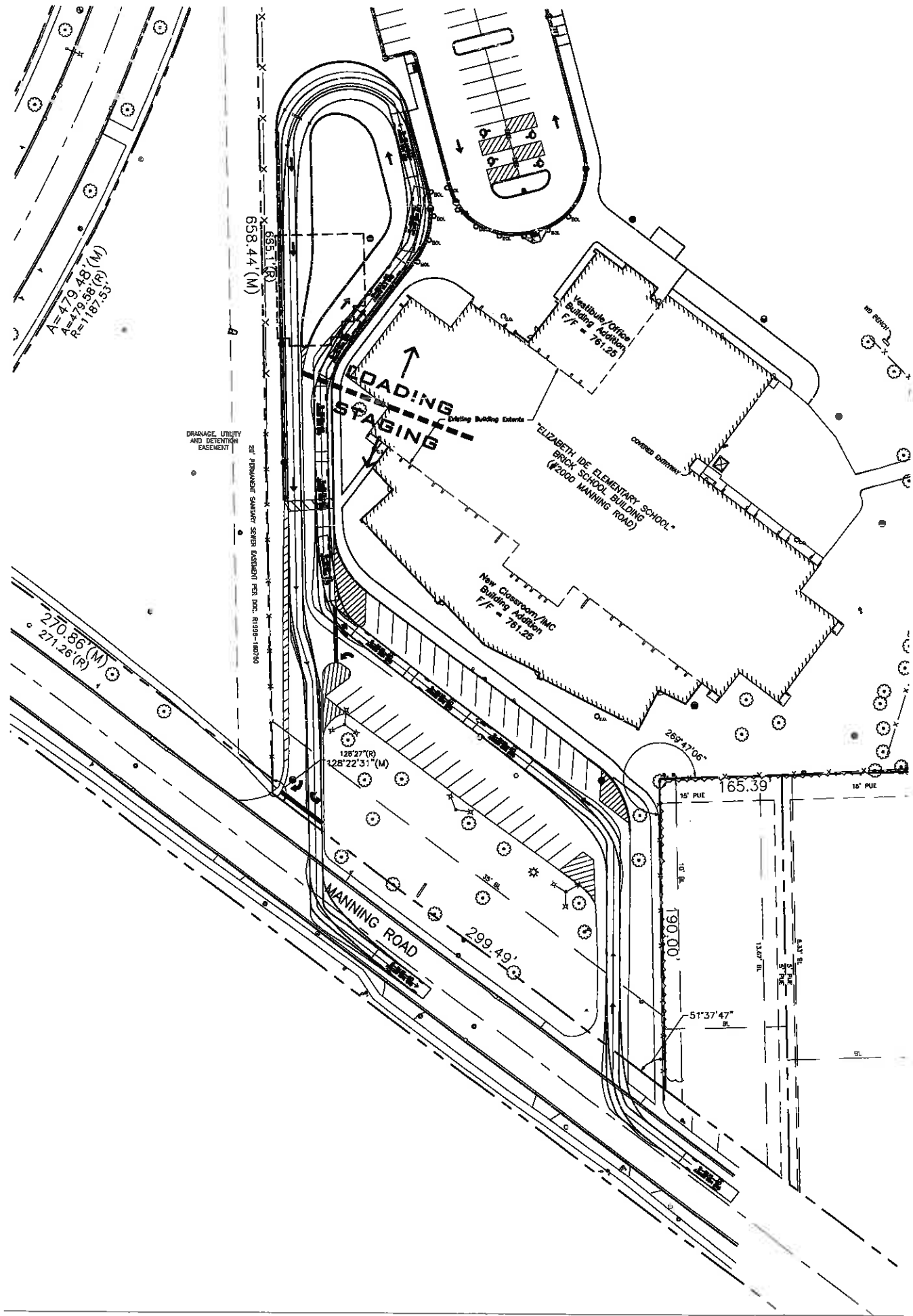
Pedestrian Access

- It does not appear a dedicated sidewalk is provided along either side of the Manning Road western access drive. How are pedestrians walking to and from the west along Manning Road supposed to access the school? **Response: As noted in the study, no students were observed walking to school due to their young age (Kindergarten, 1st and 2nd Grade) along with the fact that majority of the students are bussed to the school. With the school entrance relocated to the north side of the building, students should use the sidewalk along Fairview Avenue and then use the sidewalk into the site.**
- Consideration should be given to providing high-visibility ladder style crosswalks along the two Manning Road access drives. **Response: Will be added during final engineering.**
- With the new access drive proposed on Fairview Road and the relocation of the entrance to the north side of the school, consideration should be given to establishing a School Zone along Fairview Road with a 20 mph school speed limit. **Response: With municipal concurrence, these signs can be added during final engineering.**



PARENT DROP-OFF STACKING EXHIBIT

SCALE: 1"=30'



SCHOOL BUS STACKING EXHIBIT
 SCALE: 1" = 50'

MEMORANDUM TO: Daniel Gombac
City of Darien

FROM: Michael A. Werthmann, PE, PTOE
Principal

DATE: March 2, 2018

SUBJECT: Review of Additional Information and Evaluation
Ide Elementary School Expansion
Darien, Illinois

Kenig, Lindgren, O'Hara, Aboona, Inc. (KLOA, Inc.) has reviewed the responses prepared by Erikson Engineering Associates, Ltd (dated February 21, 2018) addressing the review comments summarized in the KLOA, Inc. memorandum dated February 16, 2018. In addition, a field meeting was held on Monday, February 26, 2018 to discuss the various issues and was attended by Dan Gombac and Steve Manning from the City of Darien, Tim Arnold from Center Cass School District #66, and Michael Werthmann from KLOA, Inc. Further, KLOA, Inc. reviewed the accident data at the intersection of Fairview Avenue with Judd Street as provided by the Village, which shows that only one accident has occurred at the intersection in the past five years.

Based on the aforementioned and discussions with City staff, all of the KLOA, Inc. review comments have been addressed by the School District and their consultant except the following two comments regarding the school bus circulation:

- Based on the bus maneuvering exhibit included in the Erickson Engineering memorandum, it appears that a bus will not be able to by-pass a bus that is waiting along the north portion of the loading zone. The School District should clarify if the bus loading zone was designed with a by-pass lane.
- The bus maneuvering exhibit included in the Erickson Engineering memorandum did not show how a bus will complete a right-turn movement from the school onto Manning Road. It appears that the bus will either have to encroach on the left-turn lane along the access drive and/or the eastbound lane of Manning Road to complete the right-turn movement. The School District should clarify how buses will complete the right-turn movement.

Further, field observations show that sufficient sight distance is provided along Fairview Avenue for the traffic entering and exiting Judd Street. Given the location of the Fairview Avenue sidewalk, the sight distance is obstructed when the motorist is stopped at the stop sign on Judd Street. However, if the motorist pulls up past the sidewalk, which is typical for many intersections, sufficient sight distance is available along Fairview Avenue. This is evident in the fact that only one accident has occurred at the intersection of Fairview Avenue with Judd Street over the past five years.

Steven Manning

From: Steven Manning
Sent: Wednesday, March 07, 2018 1:31 PM
To: Steven Manning
Subject: Ide School - traffic review

From: Michael Werthmann [<mailto:mwerthmann@kloainc.com>]
Sent: Tuesday, March 06, 2018 4:44 PM
To: Dan Gombac <dgombac@darienil.gov>
Subject: RE: Fairview TS

Dan:

I have attached the following documents for your review:

- A spreadsheet showing the results of the daily traffic counts performed along Fairview Avenue at Judd Street.
- The Center Line Pavement Marking pages from the Manual on Uniform Traffic Control Devices (MUTCD). Please see the highlight sections on the first page.

The MUTCD indicates that Center Line Pavement Markings SHALL be placed on urban collector roads that have a width of 20 feet or greater and a daily volume of 6,000 vehicles a day or greater and SHOULD be placed on urban collector roads that have a width of 20 feet or greater and a daily volume of 4,000 vehicles a day or greater.

Since Fairview Avenue is classified as a major collector road that has an average traffic volume just under 6,000 vehicles a day, a Center Line Pavement Marking is warranted along Fairview Avenue.

If you have any questions, please do not hesitate to contact me.

Thank you.

Michael A. Werthmann, PE, PTOE
Principal

Kenig, Lindgren, O'Hara, Aboona, Inc.
9575 West Higgins Road, Suite 400
Rosemont, IL. 60018
(847) 518-9990 office (847) 769-4370 cell
www.kloainc.com mwerthmann@kloainc.com



Steven Manning

From: Jessalyn Kelly <jkelly@woldae.com>
Sent: Wednesday, March 21, 2018 10:01 AM
To: Steven Manning
Cc: Tim Arnold; Dan Krita; Dan Gombac; Kirsta Ehmke
Subject: Re: Ide School - MSC Committee meeting March 26
Attachments: EEA Ide Elementary Traffic Response 03052018 .pdf; Elizabeth Ide_Overflow Parking Diagram.pdf

Dear Steve,

In response to your request for additional information regarding the plan review at Elizabeth Ide Elementary please see the following:

- The existing building is 37,245 sf, with additions totaling 14,754 sf.
- Please see attached for exhibits diagramming the turning bus template/turning radius onto Manning.
- There is also an attachment outlining the additional overflow parking accommodations. As noted, there is additional parallel parking on the paved drives (25 Spaces), and additional area on the grass (36+ spaces). The total number of cars that can be accommodated on site is in excess of 150 which would well exceed the max demand for an event at the school.
- The response to the attached letter was sent to you yesterday (3/20/18).

In preparation for next week's meeting, what items should we be prepared to present and what is the format of this meeting? We are looking to understand next steps in the process and make sure that you have everything you need through the Municipal Services review and the City Council approval. Please let me know if there are any additional comments from the review process that have arisen so that we can be prepared for these next meetings.

Sincerely,

Wold | Ruck Pate

Jessalyn Kelly

110 North Brockway Street, Suite 220

Palatine, Illinois 60067



MEMORANDUM

TO: Ms. Jessalyn Kelly
Wold | Ruck Pate

FROM: Stephen B. Corcoran, P.E., PTOE
Director of Traffic Engineering

DATE: March 5, 2018

RE: Ide Elementary School
Response to Comments
Darien, Illinois

Eriksson Engineering Associated, Inc. (EEA) conducted a traffic and parking study for the proposed expansion of Elizabeth Ide Elementary School in Darien, Illinois. This memo provides responses to the two questions in the review memo by KLOA, Inc. dated March 2, 2018.

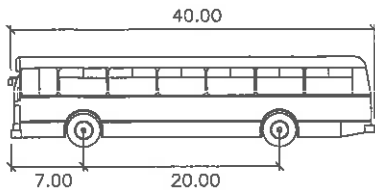
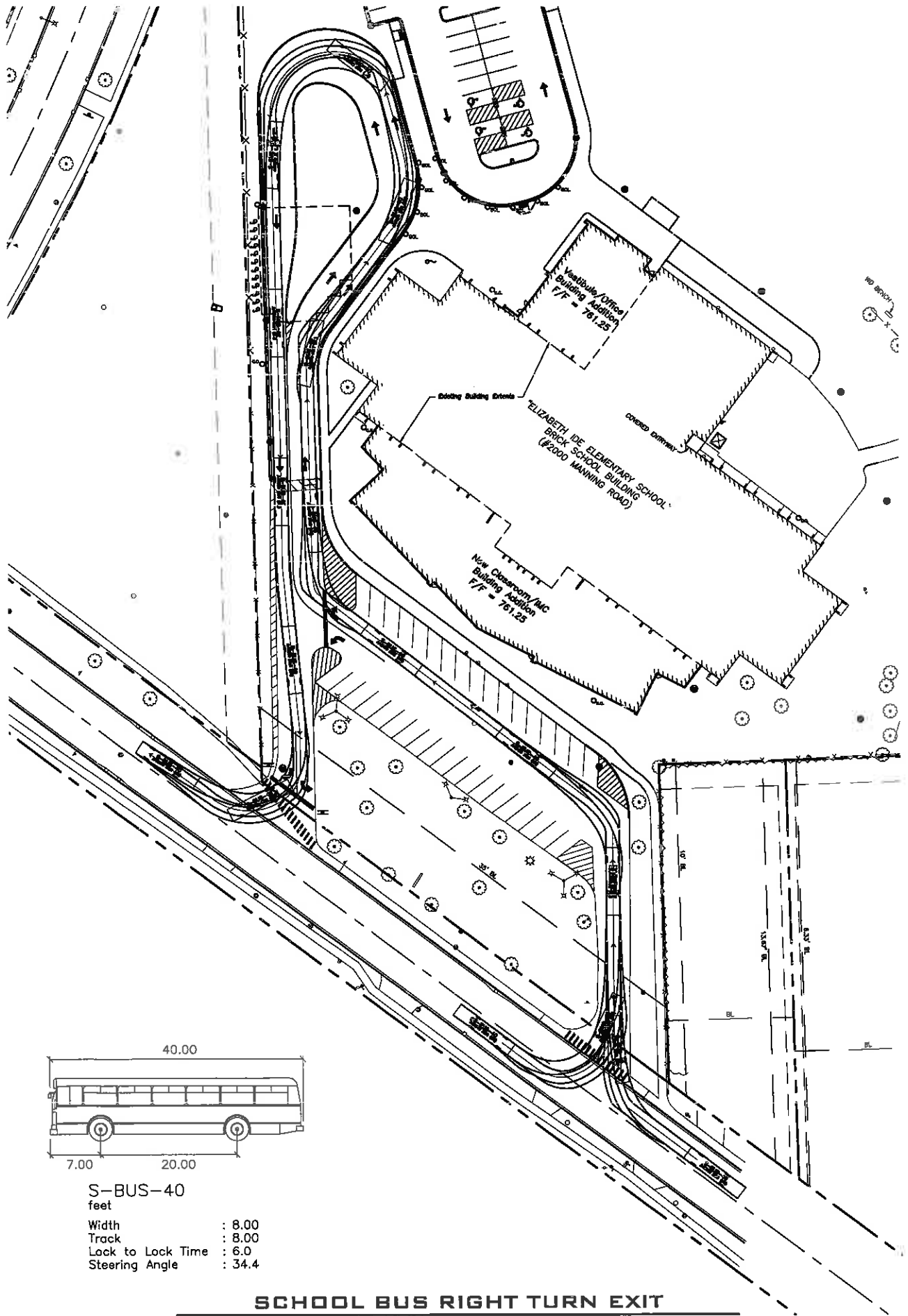
Question 1: Based on the bus maneuvering exhibit included in the Erickson Engineering memorandum, it appears that a bus will not be able to by-pass a bus that is waiting along the north portion of the loading zone. The School District should clarify if the bus loading zone was designed with a by-pass lane.

Response: The school bus loading zone is designed without a by-pass lane. School buses will wait until the bus in front unloads or loads their passengers before they depart.

Question 2: The bus maneuvering exhibit included in the Erickson Engineering memorandum did not show how a bus will complete a right-turn movement from the school onto Manning Road. It appears that the bus will either have to encroach on the left-turn lane along the access drive and/or the eastbound lane of Manning Road to complete the right-turn movement. The School District should clarify how buses will complete the right-turn movement.

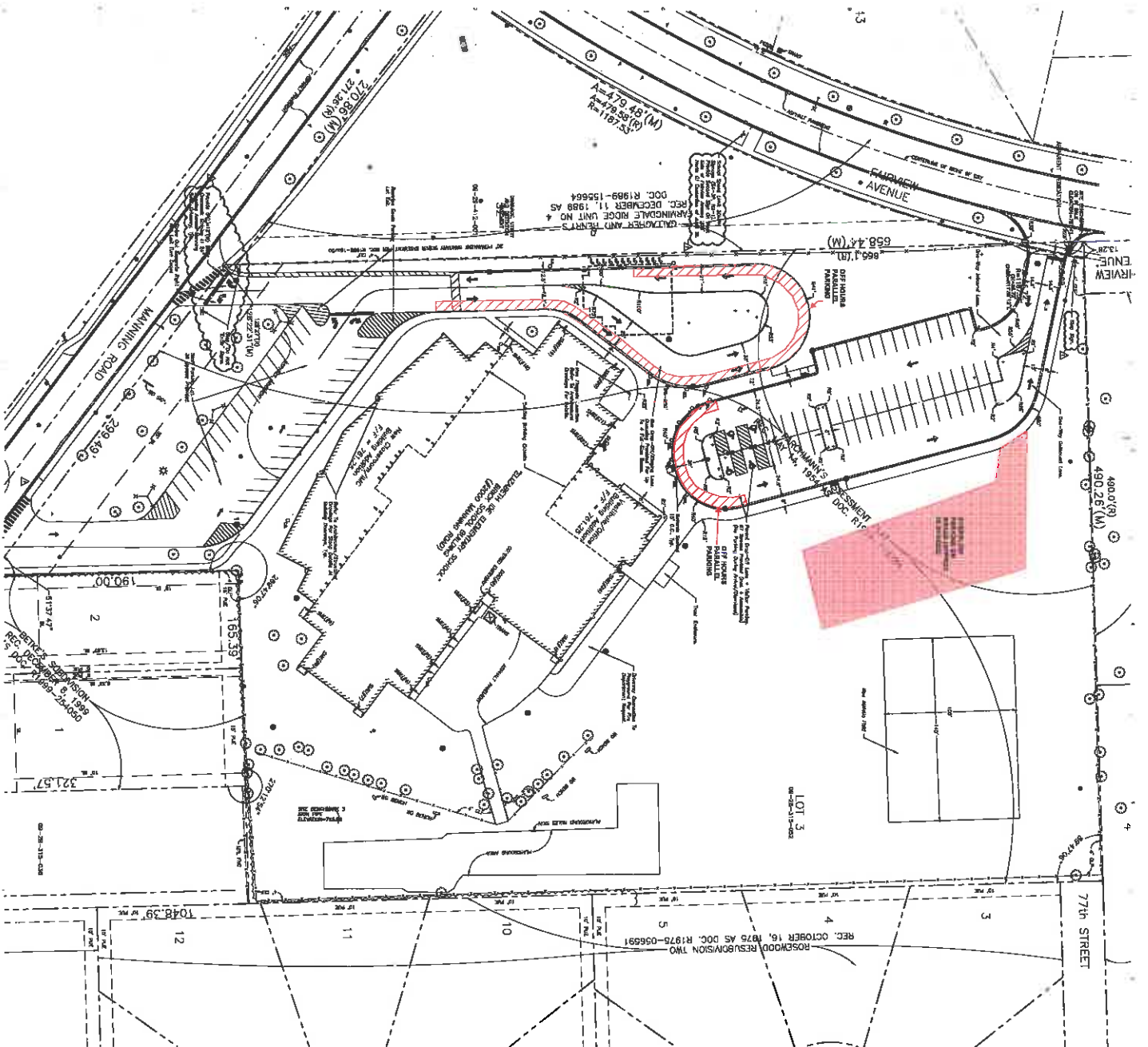
Response: The exit drive will not be modified as part of the overall site changes. School buses currently exit this drive without incident and will continue to do so. All but one school bus exits by turning left onto Manning Road. Only one bus turns right onto Manning Road.

If exiting bus does encroach on the exiting left-turn lane, it will not impact passenger vehicles with the south parking lot being reserved for staff vehicles. Staff vehicles will only be entering the lot during the morning arrival times and exiting the lot after the buses leave during the afternoon dismissal time. Since the busses depart one at a time, a right-turning school bus will wait until the bus in front of it turns left before encroaching on the turn lane.



S-BUS-40
 feet
 Width : 8.00
 Track : 8.00
 Lock to Lock Time : 6.0
 Steering Angle : 34.4

SCHOOL BUS RIGHT TURN EXIT
SCALE: 1"=50'



- GEOMETRY NOTES**
1. All dimensions are in feet unless otherwise noted.
 2. All bearings are in degrees, minutes, and seconds.
 3. All curves are defined by their radius, length, and centerline bearing.
 4. All points are identified by their stationing or lot number.
 5. All dimensions are to the centerline of the road or driveway.
 6. All dimensions are to the centerline of the building or structure.
 7. All dimensions are to the centerline of the sidewalk or curb.
 8. All dimensions are to the centerline of the utility line.
 9. All dimensions are to the centerline of the easement.
 10. All dimensions are to the centerline of the right-of-way.

- LEGEND**
- 1. Building Footprint
 - 2. Parking Area
 - 3. Driveway
 - 4. Sidewalk
 - 5. Curb
 - 6. Right-of-Way
 - 7. Easement
 - 8. Utility Line
 - 9. Survey Point
 - 10. Benchmark
 - 11. Lot Boundary
 - 12. Street Centerline

GENERAL NOTES

1. The information on this plan is based on the survey data provided by the client and the field notes of the surveyor.
2. The client is responsible for providing accurate and complete information.
3. The surveyor is not responsible for any errors or omissions in the field notes or data provided by the client.
4. The surveyor is not responsible for any errors or omissions in the plan or drawings.
5. The surveyor is not responsible for any errors or omissions in the construction or use of the plan or drawings.
6. The surveyor is not responsible for any errors or omissions in the construction or use of the plan or drawings.
7. The surveyor is not responsible for any errors or omissions in the construction or use of the plan or drawings.
8. The surveyor is not responsible for any errors or omissions in the construction or use of the plan or drawings.
9. The surveyor is not responsible for any errors or omissions in the construction or use of the plan or drawings.
10. The surveyor is not responsible for any errors or omissions in the construction or use of the plan or drawings.

PROJECT BENCHMARKS

1. 2011+11.15
2. 2011+11.16
3. 2011+11.17
4. 2011+11.18
5. 2011+11.19
6. 2011+11.20
7. 2011+11.21
8. 2011+11.22
9. 2011+11.23
10. 2011+11.24

DATE: JUL 11, 2011

SCALE: 1" = 30'

PROJECT BENCHMARKS

1. 2011+11.15
2. 2011+11.16
3. 2011+11.17
4. 2011+11.18
5. 2011+11.19
6. 2011+11.20
7. 2011+11.21
8. 2011+11.22
9. 2011+11.23
10. 2011+11.24

DATE: JUL 11, 2011

SCALE: 1" = 30'

Elizabeth Ide
Elementary School
Additions and
Renovations - Phase 1

3200 Manning Road
Darien, IL 60531

Center Case SD 56
609 Pulaski Road
Downers Grove, IL 60515



WORLD BUILDING PARTS
1100 W. 11th Street
Downers Grove, IL 60515



PQC
PROFESSIONAL QUANTITY SURVEYORS



ERIKSSON ENGINEERS
ASSOCIATES, LTD.
114 S. BROADWAY, SUITE 200
CHICAGO, IL 60602
TEL: 312.467.1100
FAX: 312.467.1101
WWW.ERIKSSON-ENGINEERS.COM



NO.	REVISION	DATE	BY	CHKD.
1	ISSUED FOR PERMIT	7/11/11	JLI	JLI
2	REVISED PER COMMENTS	7/11/11	JLI	JLI
3	REVISED PER COMMENTS	7/11/11	JLI	JLI
4	REVISED PER COMMENTS	7/11/11	JLI	JLI
5	REVISED PER COMMENTS	7/11/11	JLI	JLI
6	REVISED PER COMMENTS	7/11/11	JLI	JLI
7	REVISED PER COMMENTS	7/11/11	JLI	JLI
8	REVISED PER COMMENTS	7/11/11	JLI	JLI
9	REVISED PER COMMENTS	7/11/11	JLI	JLI
10	REVISED PER COMMENTS	7/11/11	JLI	JLI

SITE GEOMETRY PLAN

C2.01

AGENDA MEMO
PLANNING AND ZONING COMMISSION
February 21, 2018

Case

PZC 2018-02 2000 Manning Road (Ide School – driveway variation)

Issue Statement

Petitioners seek approval of a variation to the Darien Zoning Code for width of lot frontage for a proposed new driveway on Fairview Avenue.

General Information

Petitioners / Property Owners:	School District 66
Property Location / PIN#:	2000 Manning Road / 09-28-315-052
Zoning / Land Use:	Site: R-1 / public elementary school
	West: R-2 / stormwater detention pond, single-family residential
	North: R-3 (Downers Grove) / church
	East, South: R-2 / single family residential
Comprehensive Plan:	Future Land Use: Institutional
Size of Subject Lot:	7.89 acres
Natural Features:	Slopes down 14' – 16' from north to south
Transportation:	Currently, all traffic enters and exits along Manning Road

Petitioner Documents (attached to this memo)

1. Petition, received 1/30/18
2. Plat of Survey, revised 8/7/17
3. Site Geometry Plan, dated 1/23/18
4. Letter from Wold, 1.29.18
5. Letter from Wold 2.12.18
6. Traffic and Parking Study 1.15.18

Zoning Provisions

Section 5A-11-3 (A)3: Minimum 100 feet of frontage on corner side for driveway
 Section 5A-2-2-3(A)(G): Variation Authority and Standards
 ILCS Section 11-13-4: Variation Conditions

Development Plan Description

School District 66 is planning an addition to Elizabeth Ide Elementary School including classroom and office space along with additional parking, bus lanes, athletic field, utilities, and landscaping. No increase in student population or staff is anticipated. A new parking lot for visitors including a student drop-off lane would have access from Fairview Avenue to serve the new main entry at northwest corner of the school building. A new separate bus lane would be west of the school building with access from Manning Road. The front parking lot would be reconfigured for staff parking only. Total on-site parking would increase from 43 to 94 spaces.

Staff Documents (attached to this memo)

7. Aerial photo
8. Review of Traffic and Parking Study
9. Variation Authority and Standards
10. Variation Conditions

Staff Plan Review Comments

The Municipal Services Committee will be reviewing the stormwater engineering, grading, lighting, landscaping, building architecture, and other aspects in their Site Plan Review. The Planning and Zoning Commission review is limited to the driveway variation issue.

The increase in parking will lessen the need for on street parking for special events. However, some on-street parking is still anticipate, that will also block the bike lanes on Manning Road and Fairview Avenue.

The school property has 56.72 feet of frontage on Fairview Avenue between the detention pond parcel to the south and the Marquette Manor Baptist Academy parcel to the north. The zoning code requires 100 feet of frontage for a driveway. One reason for the 100 foot standard is to have some safe separation of driveways along a street. In this case, the nearest driveway is over 700 feet north on the Marquette property. Another reason for the 100 foot standard is to have a safe separation of driveways from street corners. In this case, the nearest corners are 600 feet south (Manning Road) and 160 feet north (Judd Street). The petitioner's traffic study does not address the safety of the separation of the new driveway from existing driveways or street intersections.

The new driveway will cause turning vehicles in potential conflict with through traffic on Fairview Avenue and with turning vehicles from Judd Street. A peak volume of 54 left turns onto southbound Fairview Avenue are projected between 2:15 and 3:15 PM. A stop sign for vehicles exiting the driveway is planned. The petitioner's traffic study does not address the accident potential of these turning conflicts.

The PZC recommendation should be based on testimony of evidence-based findings-of-fact that justify the request for each of the Variation Authority, Standards, and Conditions.

Meeting Schedule

Municipal Services Committee: February 26, 2018
City Council: March 5, 2018

Steven Manning

From: Sylvia McIvor <smcivor@energysystemsgroup.com>
Sent: Wednesday, February 21, 2018 2:06 PM
To: Bryon Vana; Dan Gombac; Steven Manning; Kathy Weaver; Joe Marchese
Subject: Fwd: IDE school entrance on Fairview

Please see a concern, voiced by a resident near the proposed entrance.

Sylvia McIvor - Energy Systems Group (ESG)
Cell: 312-961-9230
smcivor@energysystemsgroup.com

Begin forwarded message:

From: Katie Hodak <kmcdonaldpt@yahoo.com>
Date: February 21, 2018 at 1:28:38 PM CST
To: smcivor@darienil.gov, smcivor@energysystemsgroup.com
Subject: IDE school entrance on Fairview

Hello... Hope you're well. I'm not sure I will be able to make it to the meeting tonight, and wanted to make sure that the proposed Fairview entrances closely looked into. The exit of Judd onto Fairview is already difficult with the blind turn. I know there have been a few in our neighborhood who have been involved in an accident at that intersection. I am concerned that another heavily used onto Fairview could propose difficulties for our subdivision safe and Tree on the Fairview.

Apologies this is voice to text, it's been a crazy day, and trying to do this quickly between patients Feel free, if you do have the opportunity to call before the meeting, I could elaborate. Or at least make more sense.

Please do not read this note verbatim, I know the grammar is terrible. Thank you

DISCLAIMER:

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**MINUTES
CITY OF DARIEN
PLANNING & ZONING COMMISSION MEETING
February 21, 2018**

PRESENT: Chairperson Lou Mallers, Robert Cortez, Michael Desmond, Bryan Gay, Robert Erickson, Mary Sullivan, Steven Manning - City Planner

ABSENT: Brian Liedtke, John Laratta

Chairperson Mallers called the meeting to order at 7:00 p.m. at the City of Darien Police Station, Darien, Illinois and declared a quorum present. He swore in the audience members wishing to present public testimony.

Chairperson Mallers welcomed new Commissioner Michael Desmond.

- A. Public Hearing Case: PZC 2018-02 2000 Manning Road (Ide School-driveway variation) School District 66 seeks approval of a zoning variation for a new driveway at Fairview Avenue as part of their program to expand building, parking, bus lane, walkways, athletic field, and landscaping.**

Mr. Steve Manning, City Planner reported that this is a variation for a new driveway onto Fairview Avenue where the school parcel has 56 feet of frontage and City Code otherwise requires a minimum of 100 feet of frontage. There are presently two driveways on Manning Road that would remain as is. Mr. Manning reported that the purpose of this hearing is to review traffic safety and the variation request. The site plan review of the building, engineering, and landscaping will be done by the Municipal Services Committee. He further reported that if the variance is approved it will then be forwarded to the Municipal Services Committee. Mr. Manning stated that proper notice of this hearing has been published, posted, and mailed.

Petitioner and Superintendent District 66 Tim Arnold introduced the plan. He reported that School District 66 is planning to construct an addition to Elizabeth Ide Elementary School including classroom and office space along with additional parking, bus lanes, athletic field, utilities, and landscaping. Mr. Arnold stated that they did a study which concluded that there will probably be no increase in student population or staff in the near future. He stated the plan includes a new parking lot with access from Fairview Avenue for visitors and parents with a student drop-off lane to serve the new main entrance at the northwest corner of the school building and a separate bus lane west of the school building with access to Manning Road. He said there are times during the school day when buses and parent vehicles are waiting to turn into the school and are stacked on Manning Road. He also said that special events at the school have caused the parking lot to fill up and overflow parking on Manning and Fairview and other side streets. The most vehicles he has counted at special events has been 94. He stated the main objectives of the plan are increasing the number of parking spaces and separating teacher, parent, and bus traffic resulting in less congestion and increased safety.

Mr. Dan Kritta, Architect, Wold Ruck Pate reported stated that this plan is a safer environment for the children.

Mr. Steven Corcoran, Director of Traffic Engineering, Eriksson Engineering Associates stated that he prepared the traffic study. He explained the traffic study process noting that cars were counted and traffic patterns analyzed. Mr. Corcoran reported on the current parking issues and

that the students are walking through the buses and cars in order to get to the school. He explained that the present parking situation involves a lot of adult supervision.

Mr. Corcoran stated that they received comments from the City's Traffic Consultant and agree that there should be a school speed zone sign. He further stated that the comments also suggest a crosswalk across the driveway but that they would be constructing a concrete sidewalk. Mr. Corcoran stated that he was communicating with the consultant regarding additional information requested.

Mr. Corcoran reported on the parking spaces and stated that there will be enough parking for staff and visitors totaling 94 spaces. He stated that they anticipated a count for after school events and at times there may be a few overflow on the street.

Commissioner Mallers asked about the timing of the project.

Mr. Arnold stated that if approved, they are looking to begin the project for the 2019-20 school year completing the parking in April and the main building before school starts in the fall.

Mr. Corcoran reported that there was correspondence from a resident concerned with the site restrictions. He stated that there will be no trees in the parkway.

Mr. Manning said he had received an email from Katie Hodak saying the exit of Judd onto Fairview is already difficult with the blind turn – there have been a few in our neighborhood who have been involved in an accident at that intersection – that she was concerned that another heavily used driveway onto Fairview could propose difficulties for safety. Mr. Manning also shared a report from the Darien Police Department that said one accident at this intersection was due to ‘vision obscured’ and ‘failure to yield right-of-way’.

Mr. Corcoran said he obtained a crash report from the Department of Transportation. He reported that the data showed that there were only two crashes since 2006 in that area. Mr. Corcoran did explain that only accidents over \$1,500 are reported.

Commissioner Cortez asked if there was thought about putting in a right-in and right-out for the new driveway on Fairview.

Mr. Corcoran stated that they did not see a need for that since there were no issues. He stated that the current configuration is only traffic and the buses coming out on Manning.

Commissioner Erickson questioned the delivery schedule.

Mr. Corcoran reported that the deliveries do not pose a problem since they deliver while school is in session.

Chairperson Mallers opened the meeting to anyone wishing to present public comment.

Mr. Gary Holmes, 2001 Judd Street stated that he was concerned about the safety on Fairview from all the truck traffic going to and from the school and the absence of a street light where the new driveway would be located. He stated that he was also concerned about the headlights from vehicles exiting onto Fairview from the new driveway shining into his house. Mr. Holmes also questioned what signs would be added.

Mr. Corcoran stated that it was recommended by the City to add a school speed zone sign on Fairview and a stop sign exiting to Fairview. He stated that the current posted speed limit on Fairview is 25 MPH and there is already the school zone speed on Manning which is 20 MPH.

Mr. Manning reported that the City has to request a school zone speed limit and meet state standards. He stated that it is something that the City has to initiate but that the PZC could make a recommendation to the City Council. Mr. Manning stated that he thought a school zone speed limit was a good idea.

Mr. Manning questioned if Mr. Holmes observes speeding cars on Fairview. Mr. Holmes stated yes.

Mr. Ed Gergits, 7635 Wilton Court stated that there is no dividing line painted in the center of Fairview Avenue and he has observed cars veering into on-coming traffic. He also said that the curve and slope of Fairview and the on-street parking for school events and the backup of vehicles turning into the new driveway would be a safety problem for drivers and bike riders and kids crossing the street.

Mr. Corcoran responded that it his observation that there sufficiently safe sighting distance for all traffic on Fairview Avenue.

Mr. Arnold said all students are bused.

Several commissioners asked if there had been consideration of routing cars to and from the parking lot north of the school via Manning thus not needing a new driveway on Fairview. They also asked if there was any way to provide for all ingress for cars, trucks, and buses from Manning and all to exit on Fairview.

Mr. Corcoran stated that neither would be practical and would negate benefits of separating teacher vehicles, parent vehicles and buses for safety. He stated that they need to document the sight distance.

There was no one else in the audience wishing to present public comment.

Mr. Manning advised that the PZC could take a conditional vote to recommend approval listing safety concerns to be resolved for MSC consideration or this hearing could be continued to give a chance for Eriksson to complete their analysis and for KLOA to review.

Mr. Arnold stated that a continuation of this hearing for a vote on March 7 would not delay their project.

Commissioner Mallers made a motion and it was seconded by Commissioner Sullivan to continue Public Hearing Case: PZC 2018-02 2000 Manning Road (Ide School-driveway variation) to March 7, 2017.

Upon roll call vote, THE MOTION CARRIED UNANIMOUSLY 6-0.

CORRESPONDENCE

None.

OLD BUSINESS

None.

NEW BUSINESS

None.

APPROVAL OF MINUTES

Commissioner Erickson made a motion and it was seconded by Commissioner Cortez to approve the January 17, 2018 Regular Meeting Minutes.

Upon roll call vote, THE MOTION CARRIED UNANIMOUSLY 6-0.

NEXT MEETING

Mr. Manning announced that the next meeting is scheduled for Wednesday, March 7, 2018 at 7:00 p.m.

ADJOURNMENT

With no further business before the Commission, Commissioner Erickson made a motion and it was seconded by Commissioner Gay. Upon voice vote, THE MOTION CARRIED unanimously and the meeting adjourned at 8:30 p.m.

RESPECTFULLY SUBMITTED:

APPROVED:

Elizabeth Lahey
Secretary

Lou Mallers
Chairman

**MINUTES
CITY OF DARIEN
PLANNING & ZONING COMMISSION MEETING
March 7, 2018**

PRESENT: Chairperson Lou Mallers, Robert Cortez, Michael Desmond, Bryan Gay, Robert Erickson, Brian Liedtke, Mary Sullivan, Steven Manning - City Planner, Elizabeth Lahey - Secretary

ABSENT: John Laratta

Chairperson Mallers called the meeting to order at 7:00 p.m. at the City Hall - City Council Chambers, Darien, Illinois and declared a quorum present. He swore in the audience members wishing to present public testimony.

A. Public Hearing (Continued from February 21, 2018) Case: PZC 2018-02 2000 Manning Road (Ide School-driveway variation) School District 66 seeks approval of a zoning variation for a new driveway at Fairview Avenue as part of their program to expand building, parking, bus lane, walkways, athletic field, and landscaping.

Mr. Steven Manning, City Planner reported that this is a continuation from the February 21, 2018 PZC hearing which is for the driveway variation and related traffic concerns. Site plan review of building, architecture, engineering, and landscaping will be done by the Municipal Services Committee.

Mr. Manning reported that staff met with KLOA and Superintendent Tim Arnold at the site on February 26, 2018 to discuss traffic issues. A follow-up memo from KLOA was received March 2 and was included in the agenda packet for this hearing. KLOA gave their opinion that sight distances along Fairview Avenue were sufficient for safety and they asked for clarification on the bus by-pass lane and bus right turns onto Manning Road. A second memo was received from KLOA March 6 saying that average traffic counts along Fairview Avenue exceeds 6,000 vehicles per day thus justifying a center line on Fairview Avenue. Mr. Manning also reported that staff recommends that the City add the center line and post school speed limit signs along Fairview Avenue.

Chairperson Mallers stated that he could not attend the KLOA meeting with staff but that Mr. Dan Gombac, Director provided a brief summary.

Mr. Tim Arnold, Superintendent stated that the joint meeting on site was productive.

Mr. Steve Corcoran, Erickson Engineering answered regarding the bus lane that it is not the intent to have the buses passing one another. He further stated that the buses will follow in order and in the afternoon, all four busses will load at the same time all leaving simultaneously. For after-hours events, cars will be able to park on the bus lane and there is sufficient width for cars to by-pass parked cars. Mr. Corcoran said he used a turning template to evaluate bus turns and he believes there is sufficient pavement to allow buses to turn right exiting onto Manning Road without crossing the center line of Manning Road. Mr. Corcoran reported on the traffic count at Judd Street noting low volume. He also reported that there will be no heavy left turn traffic to block the driveways.

Commissioner Liedtke questioned if there will be any changes to the bus lane.

Mr. Corcoran reported that there will no changes to the bus lane. He stated that there is presently only an arrow showing the bus lane.

Chairperson Mallers opened the meeting to anyone wishing to present public comment.

Ms. Elaine Holmes, Darien questioned what timeframe the cars were counted. She stated that there are more than five people going to work and that there are two school districts operating buses.

Mr. Corcoran reported that the study was done during peak hours for the school 7:15-8:15 a.m. and 2:15 - 3:15 p.m. He stated that he personally did not conduct the survey but he would ask if buses were incorporated into the count.

Commissioner Desmond questioned if anyone stands to gain from this or for proprietary interest.

Mr. Corcoran reported that he was not aware of anyone.

Mr. Gary Holmes, Darien questioned if there would be any additional signs added. He referenced sporting event signs, election signs, and other outside organizational signs.

Superintendent Arnold reported that outside signs are a challenge at both sites and that the District tries to be a good neighbor to outside groups. He reported that there will be a main sign announcing the building but that this will be discussed at a later date. Superintendent Arnold stated that they will be respectful of the neighborhood.

Mr. Holmes stated that he was surprised that there was no more information regarding the signage and was hopeful that this was determined.

Ms. Jessalyn Kelly, Engineer for the petitioner reported that determination on signage is based on the address and that they will follow City Code. She reported that a photometric study was conducted and concluded that nothing will impede the residents in the area.

There was no one else wishing to present public comment and Chairperson Mallers closed the public hearing at 7:20 pm.

Commissioner Gay stated that the unique layout of the site does not allow for other options to eliminate existing safety issues and while the variation will alter the area in regards to traffic flow, the project will improve the overall safety with elimination of illegal on-street parking.

Commissioner Gay made a motion and it was seconded by Commissioner Erickson to approve a zoning variation for a new driveway at Fairview Avenue with the following conditions:

- 1. A request to establish a school speed zone on Fairview Avenue;**
- 2. That additional signage and street striping be added where appropriate;**
- 3. A recommendation to review the additional screening for properties on Judd and Wilton Court;**

4. **At the completion of the project, a review of existing/new traffic conditions and parking requirements and periodic review thereafter of the development of an additional parking plan on school property and adjoining properties.**

Upon roll call vote, THE MOTION CARRIED UNANIMOUSLY 7-0.

Mr. Manning reported that this would be forwarded to the Municipal Services Committee on March 26, 2018.

CORRESPONDENCE

None.

OLD BUSINESS

Chairperson Mallers requested a training session soon if the schedule allows. Mr. Manning reported that April 4, 2018 appears to be a possible date.

NEW BUSINESS

None.

APPROVAL OF MINUTES

Commissioner Sullivan made a motion and it was seconded by Commissioner Desmond to approve the February 21, 2018 Regular Meeting Minutes.

Upon roll call vote, THE MOTION CARRIED 6-0. Commissioner Liedtke abstained.

NEXT MEETING

Mr. Manning announced that the next meeting is scheduled for Wednesday, March 21, 2018 at 7:00 p.m.

ADJOURNMENT

With no further business before the Commission, Commissioner Liedtke made a motion and it was seconded by Commissioner Gay. Upon voice vote, THE MOTION CARRIED unanimously and the meeting adjourned at 7:32 p.m.

RESPECTFULLY SUBMITTED:

APPROVED:

**Elizabeth Lahey
Secretary**

**Lou Mallers
Chairman**

**FAIRVIEW AVENUE AT JUDD STREET
DAILY TRAFFIC VOLUMES**

DATE		Southbound	Northbound	Total
2/28/2018	Wednesday	2,655	3,119	5,774
3/1/2018	Thursday	3,849	3,698	7,547
3/2/2018	Friday	2,794	3,351	6,145
3/3/2018	Saturday	2,473	3,043	5,516
3/4/2018	Sunday	2,177	2,635	4,812
3/5/2018	Monday	2,555	3,343	5,898
Weekday Average				6,341
Weekend Average				5,164
Week Average				5,949

Speed Enforcement Evaluator

Location:
Fairview

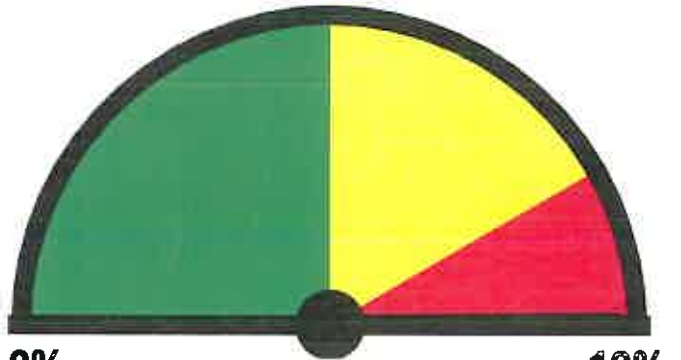
Total Percentage of Enforceable Violations

GPS:
0' 0.0000 South
0' 0.0000 East

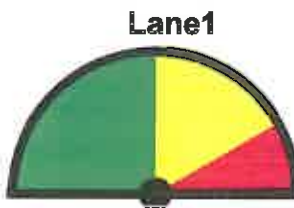
Closest Cross Street:
Judd

Analysis Dates:
Tuesday, February 27, 2018
Tuesday, March 06, 2018
Times:
08:00 AM-09:00 PM
02:00 PM-04:00 PM

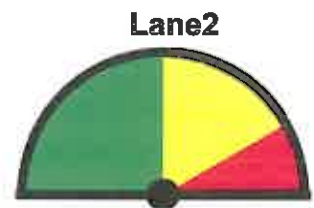
Equipment Used:



0% **10%**
Posted Speed Limit: 25 MPH
Enforcement Tolerance: 10 MPH
Enforcement Limit: 36 MPH & Up
Percentage Above Limit: 12.8%
Enforcement Rating: **HIGH**



Percent Above Limit: 10.8%
Enforcement Rating: HIGH



Percent Above Limit: 14.4%
Enforcement Rating: HIGH

Combined

1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	>65
0	13	351	1342	2583	5851	7608	2286	236	35	5	2	0	3

85 percentile = 34

Lane1

1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	>65
0	8	217	500	1319	2721	2978	867	82	12	1	0	0	0

85 percentile = 34

Lane2

1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	>65
0	5	134	842	1264	3130	4630	1419	154	23	4	2	0	3

85 percentile = 34

CITY OF DARIEN

Page 8
Date Printed: 06-Mar-18
Station ID:

COMBINED - North bound, South Bound

FAIRVIEW AND JUDD TRAFFIC STUDY

Latitude: 0° 0.0000 South

Report for 2/27/2018 9:00:00 AM to 3/6/2018 8:57:01 AM

COMBINED GAP STATISTICS - 4 to 28+ by 2 Seconds

Seconds	2	4	6	8	10	12	14	16	18	20	22	24	26	28
Count	17199	1505	1087	888	768	707	618	544	501	489	574	625	727	7008
Percent	51.7	4.5	3.3	2.7	2.3	2.1	1.9	1.6	1.5	1.5	1.7	1.9	2.2	21.1

SPEED STATISTICS - 1 to 40+ by 3 MPH

Speed in MPH	1 - 3	4 - 6	7 - 9	10 - 12	13 - 15	16 - 18	19 - 21	22 - 24	25 - 27	28 - 30	31 - 33	34 - 36	37 - 39	40 - 999
Count	3	2	6	87	423	849	1498	2375	4124	7030	8597	5505	2045	738
Percent	0.0	0.0	0.0	0.3	1.3	2.6	4.5	7.1	12.4	21.1	25.8	16.5	6.1	2.2

Over Speed	3	6	9	12	15	18	21	24	27	30	33	36	39	999
Count	33279	33277	33271	33184	32761	31912	30414	28039	23915	16885	8288	2783	738	0
Percent	100.0	100.0	100.0	99.7	98.4	95.9	91.4	84.2	71.9	50.7	24.9	8.4	2.2	0.0

Percentile	5%	10%	15%	45%	50%	55%	85%	90%	95%
Speed	19	22	24	30	31	31	35	36	38

Average 30
(Mean)

Pace Speed 26-35
Number in 22798
Pace
Percent in 68.5
Pace

Agency #	16-22421	Crash Date	04/11/16	Crash Time	7:03 AM	MOY	4	HOD	7	Shift	1	DOW	Monday	Address	Fairview Ave.	Intersecting	Judd Rd.	Street	None	Injury Codes	NO INDICATION OF INJURY	Damaged	Property	None	Damage	Indicator	OVER \$1,500	Offense	Codes	None	Hit &	Run	Private	Property	None	Primary Cause	Failing to Yield Right-of-Way	Secondary Cause	Victim Obscured (Sign, Tree Limbs, Buildings, etc.)
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VARIATION AUTHORITY and STANDARDS
CITY OF DARIEN Zoning Code Section 5A-2-2-3 (A) and (G)

Authority

In cases where there are practical difficulties or particular hardships in the way of carrying out the strict letter of any of the regulations adopted by this Title, the City Council may, by ordinance, determine and vary the application of such regulations in harmony with their general purpose and intent.

Standards

The Planning and Zoning Commission shall not recommend a variation and the City Council shall not vary the provisions of this title as authorized in this section, unless findings of fact have been made on those of the following which relate to the variation being sought:

1. **Whether the purpose of the variation is not based primarily upon a desire to increase financial gain and the general character of the property will be adversely altered.**

2. **Whether the overall value of the property will be improved and there will not be any potential adverse effects on the neighboring properties.**

3. **Whether the alleged need for the variation has been created by any person presently having a proprietary interest in the premises.**

4. **Whether the proposed variation will impair an adequate supply of light and air in adjacent property, substantially increase congestion in the public streets, increase the danger of fire, or endanger the public safety.**

5. **Whether the proposed variation will adversely alter the essential character of the neighborhood.**



VARIATION CONDITIONS

ILLINOIS MUNICIPAL CODE 65 ILCS Sections 11-13-4 and 11-13-5

A variation shall be permitted only if the evidence sustains each of the following conditions:

- 1. The property in question cannot yield a reasonable return if permitted to be used only under the conditions allowed by the regulations in that zone.**

- 2. The plight of the owner is due to unique circumstances.**

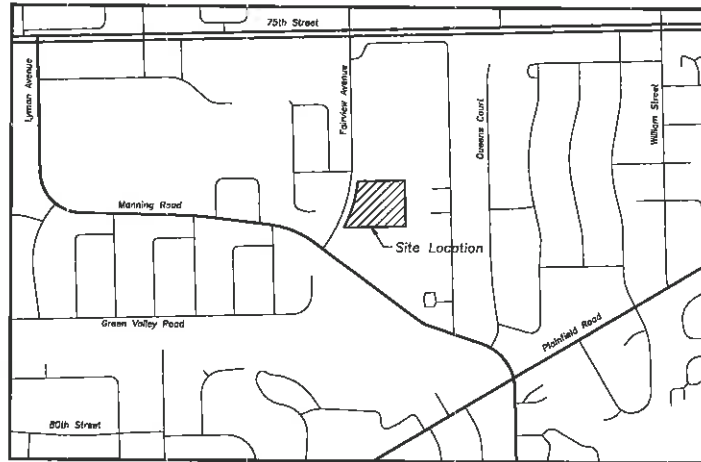
- 3. The variation if granted will not alter the essential character of the locality.**

The corporate authorities may provide general or specific rules implementing, but not inconsistent with, the rules herein provided.



CENTER CASS SCHOOL DISTRICT 66 ELIZABETH IDE ELEMETNARY SCHOOOL ADDITION & RENOVATIONS

2000 MANNING ROAD
DARIEN, IL 60561



SITE LOCATION MAP (N.T.S.)

INDEX OF SHEETS

CIVIL ENGINEERING DRAWINGS:

- C0.01 Civil Engineering Cover Sheet
- C1.01 Site Demolition Plan
- C2.01 Site Geometry Plan
- C3.01 Site Utility Plan
- C4.01 Site Grading & Paving Plan
- C5.01 Soil Erosion & Sediment Control Plan
- C6.01 Site Work Details
- C6.02 Site Work Details
- C6.03 Site Work Details

STORMWATER MANAGEMENT EXHIBITS:

- CX1.01 2018 Project Disturbed Area Exhibit
- CX2.01 City Basin Existing Tributary Area Exhibit
- CX2.02 City Basin Proposed Tributary Area Exhibit
- CX2.03 City Basin Detail Exhibit

DRAINAGE STATEMENT

In the Best of Our Knowledge and Belief, the Division of Surface Water will not be changed by the Proposed Development, if our Drainage Patterns are in Compliance. Drainage Patterns have been based on the Standard and Checklist of Best Management Practices to the Public Area, or other documents on the site by the Engineer. We warrant that Best Management Practices are in accordance with the Illinois Stormwater Management Act, as amended, and the Division of Damages to Adjacent Properties.

DATE: 1/26/18 DWD 0298218

Elizabeth Ide
Elementary School
Additions and
Renovations - Phase 1

2000 Manning Road
Darien, IL 60561

Center Cass SD 66
890 Plathfield Road
Downs Grove, IL 60516



RUCK
PATE

WOLD | RUCK PATE

110 North LaSalle, 5th Fl. CH
Chicago, IL 60602

WORLDWIDE | 631.211.0300



City of Darien
Received
MAR 20 2018
Community Development



145 COMMERCIAL DRIVE, SUITE A
BARRINGTON, ILLINOIS 60010
PH: (847) 328-4800
FAX: (847) 328-4854
WWW.INFO@ERIKSSON.COM
PROFESSIONAL ENGINEER
LICENSE NO. 184-055520
EXPIRES 04-30-2019



Kevin Gabel, P.E. has prepared and sealed this plan for the State of Illinois. It is hereby certified that he is a duly Licensed Professional Engineer in the State of Illinois.

Kevin Gabel
License Number: 184-055170 Date: 03/20/18

No.	Revision	Date

Drawn: 17789
Date: 08/2018
Scale: AS
Check: EC



CIVIL
ENGINEERING
COVER SHEET

C0.01

SURVEY PROVIDED BY:
File of Survey was temporarily furnished by T&E Surveying & Mapping, Inc. for Center Cass School District on 04/26/17-18. Order No. 172662.

PROJECT BENCHMARKS

Control Benchmarks:
Control Benchmarks Survey Monument SD33002 (2014-2015) International Geodetic Service at the Midpoint Corner of the Intersection of Manning Road and East Street, Station 46+10.71 East of the Centerline of Manning Road and 27.0 ft North of the Centerline of East Street. Monument is an Iron Pipe Cap on a Steel and Wood Post. Stationed at 27+71.10 on East Street and 15+56.28 on Manning Road. Elevation is 175.51.

Site Benchmarks:
1. Corner Point is Center of Intersection of Manning Road and East Street and 200' West to the Street Property. Elevation = 175.13
2. Corner Point is Center North Near the Westward Corner of the Campus. Elevation = 175.11
3. Iron Post is South of the Proposed Area Near the Eastward Corner of the Property. Elevation = 175.13

J.J.L.I.E.
Place the exact location of all utilities shall be verified by the Designer Prior to Construction Activities. For Utility Locations Call: 312.644.1111 x 6999 24hrs-311



CHRISTOPHER B. BURKE ENGINEERING, LTD.

9575 West Higgins Road Suite 600 Rosemont, Illinois 60018 TEL (647) 823-0600 FAX (647) 823-0520

February 20, 2018

City of Darien
1702 Plainfield Road
Darien, Illinois 60561

Attention: Steve Manning

Subject: Ides School Addition
(CBBEL Project No. 95-323 H215)

Dear Steve:

As requested by email on February 12, 2018, we have reviewed the final engineering plans and stormwater report for the Ides School Addition prepared by Eriksson Engineering Associates, Ltd. and dated February 7, 2018. The following comments must be addressed before we can recommend approval:

STORMWATER REPORT

1. We are in general concurrence with the findings of the report, but we note that the detention basin is owned by the City. The City must give specific approval for additional use of the basin by the school district.
2. Calculations for the BMP basin outlet pipe must be included to document compliance with Section 15-64.C.3. Alternatively, soil borings with permeability calculation to document draindown can be provided.

FINAL ENGINEERING PLANS

1. The total number of handicapped parking stalls is appropriate for the total number of stalls on site. We presume that any staff needing handicapped parking will park in the new lot north of the building.
2. We suggest that consideration be given to increasing pedestrian access from the Manning Road sidewalk for students coming from the west.
3. Stop signs shall be provided for the Manning Road exit.
4. The proposed watermain construction would create a looped system, which would necessarily make it part of the City's public water system. We have discussed this with the Director of Municipal Services and he is opposed to the layout and accepting ownership. The plans may show a new service coming off of Fairview Avenue, but it cannot be connected to the existing service.

5. Details of the proposed underground stormwater basin must be included in the plan set.
6. A closed depression is being created at the northeast corner of the proposed athletic field. Provide a swale and/or storm sewer extension around the north and east sides of the field to provide positive drainage.
7. On Sheet C5.01 provide inlet protection for the inlets around the proposed athletic field.
8. The photometric plan appears to be appropriate.

TRAFFIC STUDY

A memorandum from KLOA is attached.

if you have any questions, please do not hesitate to contact me.

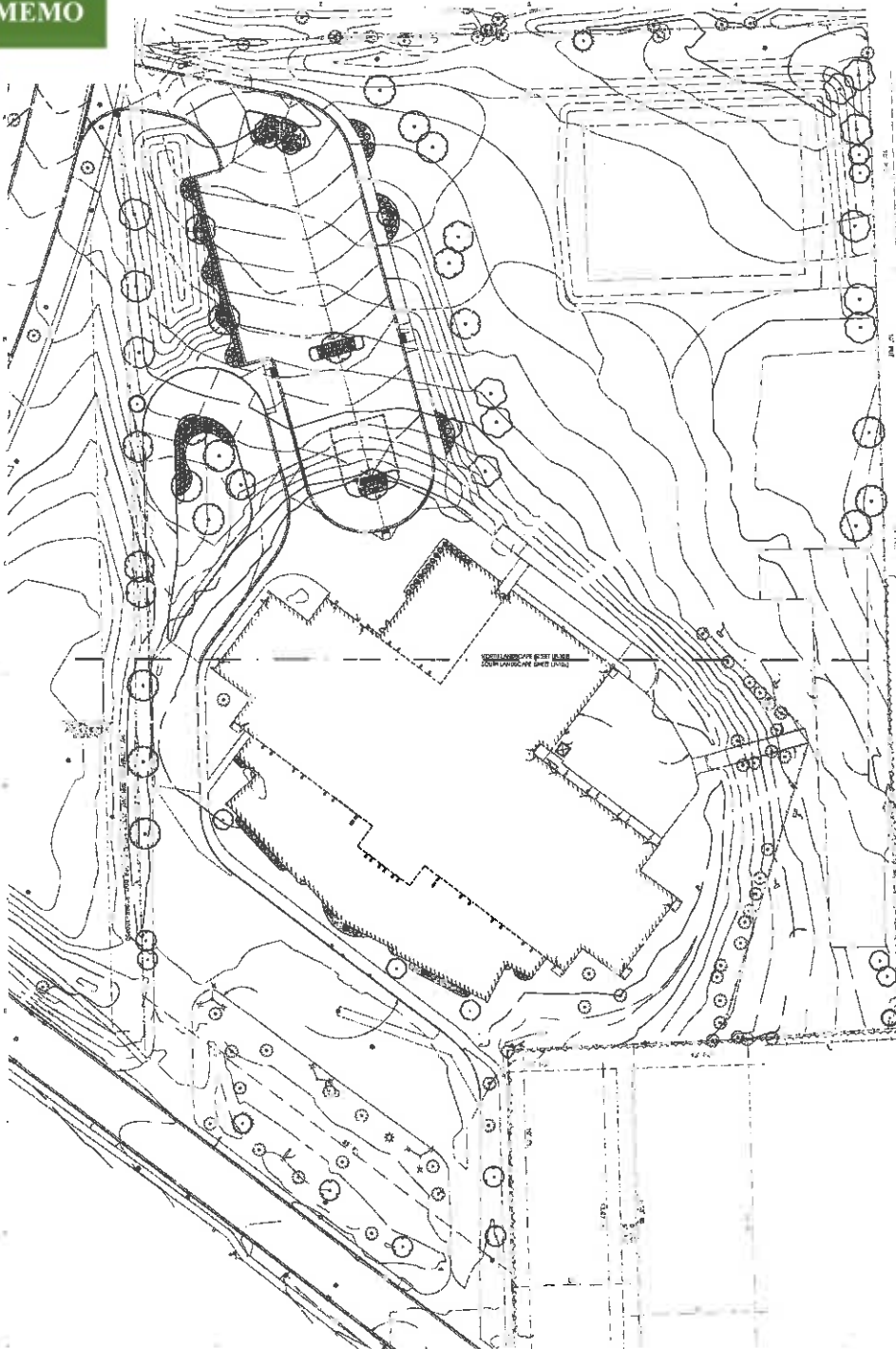
Sincerely,



Daniel L. Lynch, PE, CFM
Head, Municipal Engineering Department

Attachment

MEMO



PLANT SCHEDULE

SYMBOL	SCIENTIFIC NAME / COMMON NAME	SIZE	QTY	DATE	BY	CITY
ACE 102	ACER freestone / Autumn Blaze	8' H	23	2/20/18	...	...
AK 1802	Ambrosia artemisiifolia / Autumn Blaze	8' H	23	2/20/18	...	...
CE 1802	Crataegus mollis / White Barked Red Start	8' H	23	2/20/18	...	...
CE 1802	Crataegus mollis / White Barked Red Start	8' H	23	2/20/18	...	...
CE 1802	Crataegus mollis / White Barked Red Start	8' H	23	2/20/18	...	...

Elizabeth Ide Elementary School Additions and Renovations - Phase 1
2000 Manning Road
Darien, IL 60511

Centar Cass SD 66
609 Pleasant Road
Downers Grove, IL 60516

Symbol	Botanical Name	Common Name	Size	Quantity	Notes
ACE 102	Acers freestone	Autumn Blaze	8' H	23	...
AK 1802	Ambrosia artemisiifolia	Autumn Blaze	8' H	23	...
CE 1802	Crataegus mollis	White Barked Red Start	8' H	23	...
CE 1802	Crataegus mollis	White Barked Red Start	8' H	23	...
CE 1802	Crataegus mollis	White Barked Red Start	8' H	23	...

Seven Sheets

Design Perspectives
1280 Jentel Avenue
Suite 110
Naperville, Illinois 60563
Telephone: (630) 438-3134
Fax: (630) 438-3139
www.designperspectives.com



City of Darien
Received
FEB 20 2018

Community Development



Revision	By	Date

OVERALL LANDSCAPE PLAN

LP-100



MEMO

To: Mr. Dan Kritta | AIA, LEED AP
Partner
Wold | Ruck Pate

From: Tod Stanton,
Design Perspectives

Date: February 9, 2018

RE: Elizabeth Ide Elementary School Landscape Revision Request

Dan,

The proposed landscape design that was prepared a few days ago reflects the magnitude of the impact the local landscape ordinance has upon the overall project. We believe a compromise might be in order as this project is not commercial in many landscape ordinances are mainly geared towards. A revised design would meet the "spirit" of the ordinance but simplify the requirement to a more appropriate scale for an elementary school project.

The supplemental documents highlight this approach. The following bullet points illustrate three key reasons why this request makes logical sense:

- The large number of plants, mostly trees (Shade, ornamental & evergreen) in close proximity to each will eventually crowd the canopy and require a thinning of the trees by significant trimming and/or removal due to a higher chance of declining plant health from increased competition.
- As school sites continue to evolve into places that require more attention to details regarding safety and security, the exterior of sites need clear site lines and enhanced visibility for public safety. This is not a new concept but with schools now becoming increasingly involved with threats to safety and security, keeping plantings to a minimum along the property line, in and around the parking lots and building entry points are extremely important considerations.

- The amount of landscape required under the ordinance is a significant investment in the overall budget of the project. It seems fiscally irresponsible to spend a quarter of a million dollars on site landscaping for a simple building expansion with new parking. The increased spending on landscaping will take away from other measures that would increase opportunities for children to have an enhanced learning experience inside the classroom.

Thank you for your time and attention. Please let us know if this approach is acceptable for us to make the needed revisions.

Tod

← MEMO

City of Dallas
Received
FEB 20 2018
Community Development

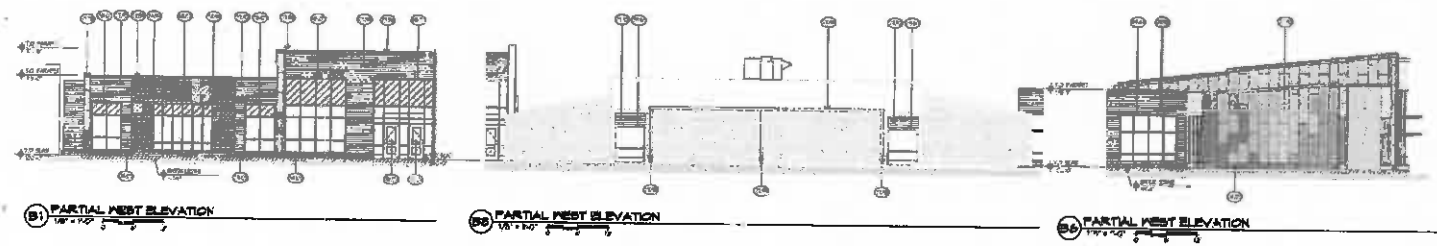


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Community Development

ELIZABETH IDE ELEMENTARY



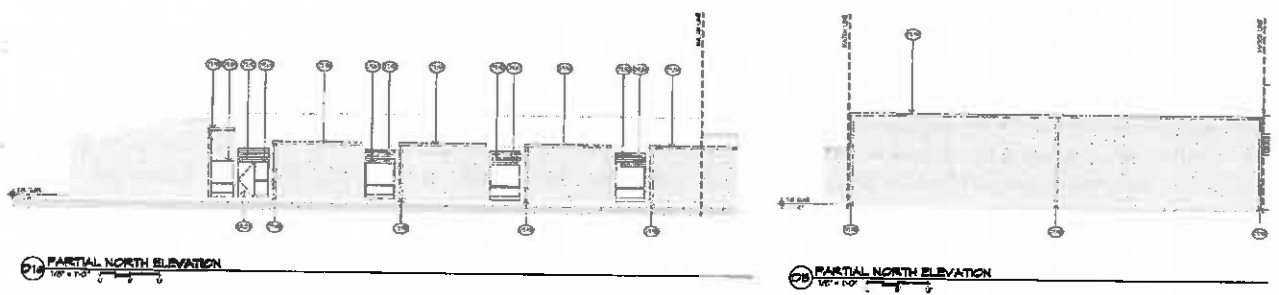
IL



81 PARTIAL WEST ELEVATION

80 PARTIAL WEST ELEVATION

86 PARTIAL WEST ELEVATION



87 PARTIAL NORTH ELEVATION

88 PARTIAL NORTH ELEVATION

EXTERIOR ELEVATIONS ORIGINAL NOTES

- SEE SHEET A5.101 FOR ALUMINUM FINISH AND SIGNAGE
- PROVIDE TYPICAL SIZES AT VERTICAL PROJECTIONS

NO.	DATE	DESCRIPTION
1	10/15/18	ISSUED FOR PERMIT
2	11/15/18	REVISIONS
3	12/15/18	REVISIONS
4	01/15/19	REVISIONS
5	02/15/19	REVISIONS

**Elizabeth Ide
Elementary School
Additions and
Renovations -
Phase 1**
2200 Waring Road
Darien, IL 60541

Center Case SD 06
600 Pierfield Road
Darien, IL 60541

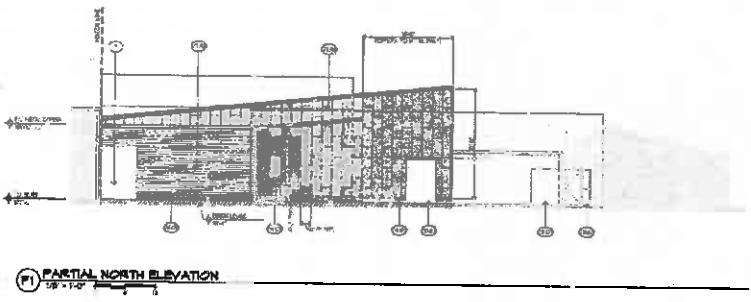


WOLD RUCK PATE
1900 Lakeside Drive
Darien, IL 60541

Architect | AIA 211318



A



89 PARTIAL NORTH ELEVATION

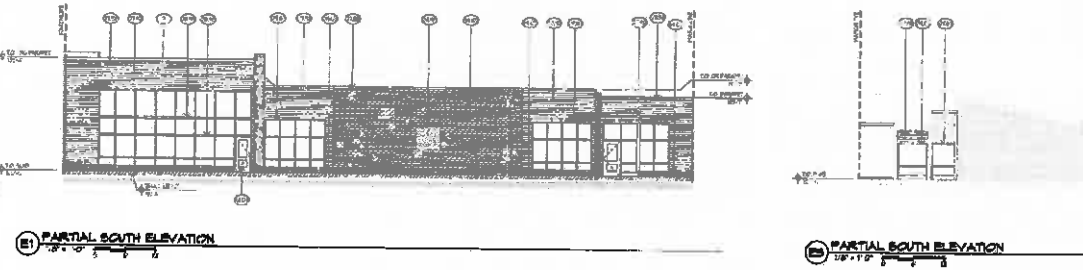
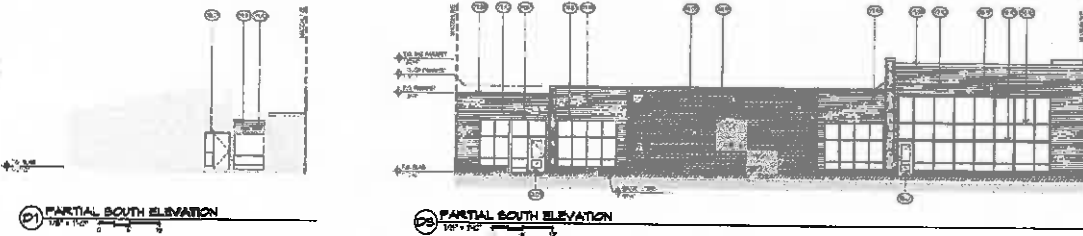
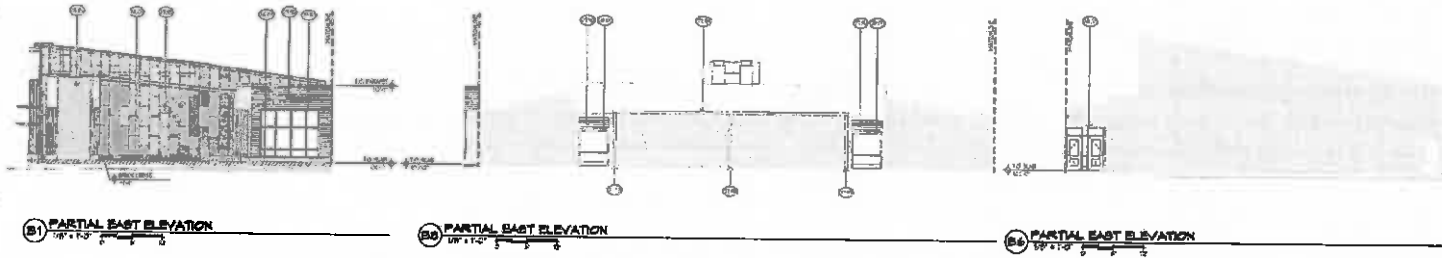
*City of Darien
Received
FEB 20 2018
Community Development*

NO.	DATE	DESCRIPTION
1	10/15/18	ISSUED FOR PERMIT
2	11/15/18	REVISIONS
3	12/15/18	REVISIONS
4	01/15/19	REVISIONS
5	02/15/19	REVISIONS

**EXTERIOR
ELEVATIONS**

Sheet No. **A5.101**

IL



A

**Elizabeth Ide
Elementary School
Additions and
Renovations -
Phase 1**
200 Maryland Road
Darien, IL 60551

Order Case 80 86
488 Parkway Road
Darien, IL 60551



WOLD RUCK PATE
19000 Lakeshore Drive
Naperville, IL 60563

WORLDWIDE [417] 311-0000



EXTERIOR ELEVATIONS GENERAL NOTES
1. SEE EXISTING FOR BLACK/WHITE/GRAY
AND ELEVATION
2. FINISH APPLICABLE AT INDICATED SPONSOR'S RISK

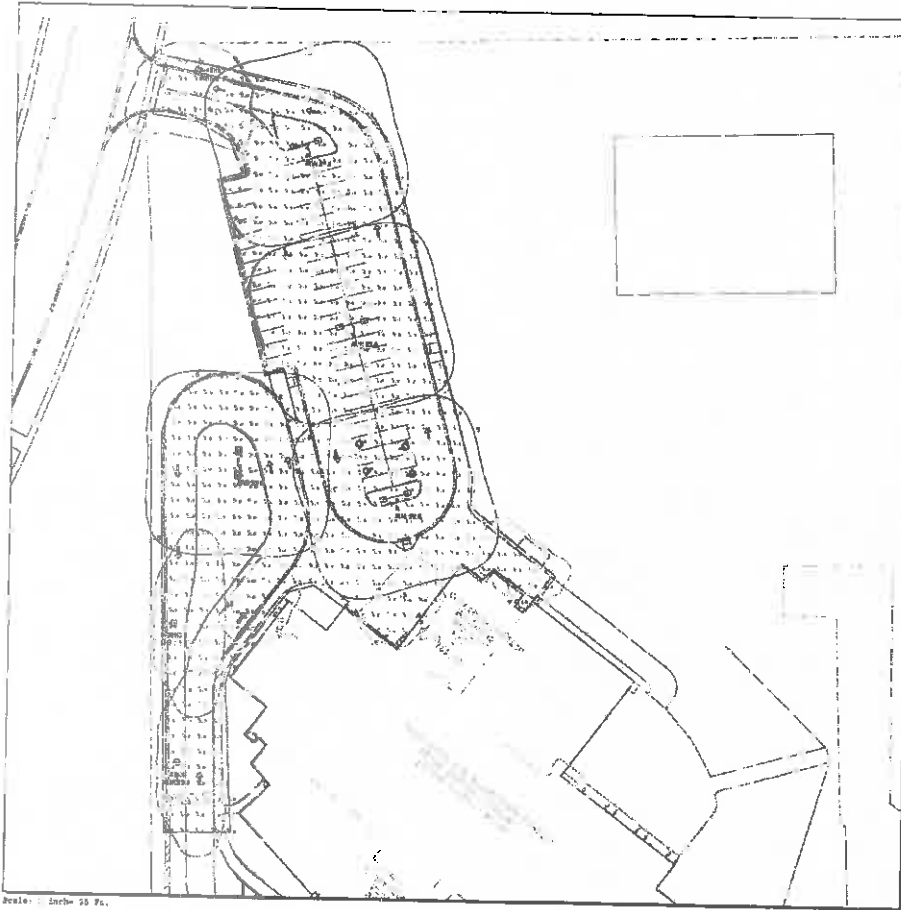
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3	ISSUED FOR PERMIT	02/20/18
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5	ISSUED FOR PERMIT	02/20/18
6	ISSUED FOR PERMIT	02/20/18
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17	ISSUED FOR PERMIT	02/20/18
18	ISSUED FOR PERMIT	02/20/18
19	ISSUED FOR PERMIT	02/20/18
20	ISSUED FOR PERMIT	02/20/18

City of Darien
Received
FEB 20 2018
Community Development

NO.	DESCRIPTION	DATE
1	ISSUED FOR PERMIT	02/20/18
2	ISSUED FOR PERMIT	02/20/18
3	ISSUED FOR PERMIT	02/20/18
4	ISSUED FOR PERMIT	02/20/18
5	ISSUED FOR PERMIT	02/20/18
6	ISSUED FOR PERMIT	02/20/18
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19	ISSUED FOR PERMIT	02/20/18
20	ISSUED FOR PERMIT	02/20/18

EXTERIOR
ELEVATIONS

A5.102



City of Darton
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 Community Development

Paving Lot Origin Data	Area (sq ft)	Total Pavement (sq ft) (Total area of paving material to be installed)	Gravel (sq ft)	Grass (sq ft)	Other (sq ft)
1. 1st	2500	2500	1000	1500	0
2. 2nd	1000	1000	500	500	0
3. 3rd	1500	1500	750	750	0
4. 4th	1000	1000	500	500	0
5. 5th	1000	1000	500	500	0
6. 6th	1000	1000	500	500	0
7. 7th	1000	1000	500	500	0
8. 8th	1000	1000	500	500	0
9. 9th	1000	1000	500	500	0
10. 10th	1000	1000	500	500	0

Line Item	X	Y	Z	Order	Dir
1	101.5	791.5	22.5	270	0
2	151.466	366.77	22.5	150	0
3	181.5	272	22.5	195.945	0
4	150.346	456.265	22.5	15.791	0
5	130	198.5	22.5	0	0
6	136.5	99.5	22.5	0	0
7	151	549.5	22.5	300.858	0
8	118.5	175	15	141	0
9	234	219	14	58	0
10	107.5	194.5	12	144.782	0

Symbol	Qty	Label	Area (sq ft)	Unit	Material	Notes
1	1	BACKPACK	1928	75	0.800	ASL-16L-4K-210-S
2	1	B-36S	1292	15	0.800	ASL-16-4K-210-S-ERS
3	1	B-48S	897	15	0.800	ASL-18-4K-210-S-ERS
4	1	WALL	3998	44.6	0.900	DNCS-16L1-6K4

Label	Col Type	Unit	Avg	Max	Min	Avg/Min	Max/Min	Description
C-16 PLANE PLING	PL	Fe	1.62	4.0	0.5	3.64	8.00	READINGS TAKEN @ GRADE 16" BS

City of Darton
 Community Development
 1000 Peachtree Street, N.E.
 Atlanta, GA 30309
 Phone: 404.526.1000
 Fax: 404.526.1001
 Email: info@cityofdarton.com

Center Cass Elizabeth Ide School
 Client Name: David P. McVey - Gage Consulting Engineers
 Project Name:

Drawn By: John Staudach
 Checked By: [Signature]
 Date: 02/15/2018
 Scale: 1" = 30'

Page 1 of 1

AIRO LED SERIES AREA/SITE/ROAD LIGHTER

Cat.#	
Job	Type



HUBBELL
Outdoor Lighting

Approvals

SPECIFICATIONS

Construction:

- Stylish vertically finned die-cast and extruded aluminum for maximum heat dissipation
- Separate optical and electrical compartment for improved thermal management and optimum component operation
- EPA: 8L – .50ft²
16L – .62 ft²
24L – .74 ft²

Optics:

- Premium engineered individual acrylic lenses deliver IES Type II, III, IV and V distributions
- Lens distributions are field rotatable (in 90° increments) or exchangeable for job site fine-tuning
- 3000K, 4000K or 5000K (70 CRI) CCT
- Zero uplight

Electrical:

- Configured with 8, 16, or 24 high current and high output LEDs to replace 150, 250 and 400WHD respectively
- Universal 120-277 VAC or 347-480 VAC input voltage, 50/60 Hz
- Ambient operating temperature -40° C to 40° C
- Drivers have greater than 90% power factor and less than 20% THD
- LED drivers have output power over-voltage, over-current protection and short circuit protection with auto recovery
- Field replaceable surge protection device provides 10KA and 10KV protection meeting ANSI/IEEE C62.41.2 Category C High and Surge Location Category C3; Automatically takes fixture off-line for protection when device is consumed

Controls:

- Photo control, occupancy sensor and wireless available for complete on/off and dimming control

- 7-pin ANSI C136.41-2013 photocontrol receptacle option available for twist lock photocontrols or wireless control modules (control accessories sold separately)
- 0-10V dimming leads available for use with control devices (provided by others)
- In addition, AIRO can be specified with SiteSync™ wireless control system for reduction in energy and maintenance cost while optimizing light quality 24/7. See ordering information or visit www.hubbellighting.com/sitesync for more details.

Installation:

- Tool-less entry to wiring/driver compartment
- Universal mounting block works with #2 drill pattern (See page 4 illustration)
- Fixture ships with slotted mounting block to accommodate wide range of drill patterns for easy retrofit opportunities (See page 4 illustration for dimensions)
- Mast arm fitter accessory or option available for 2-3/8" OD brackets

Finish:

- TGIC thermoset polyester powder paint finish applied at nominal 2.5 mil thickness

Warranty:

Five year limited warranty (for more information visit: <http://www.hubbelloutdoor.com/resources/warranty/>)

Listings:

- DesignLights Consortium (DLC) qualified, consult DLC website for more details: <http://www.designlights.org/QPL>
- Listed to UL1598 and CSA C22.2#250.0-24 for wet locations and 40°C ambient temperatures
- 3G rated for ANSI C136.31 high vibration applications
- IP65 optical assembly
- IDA approved

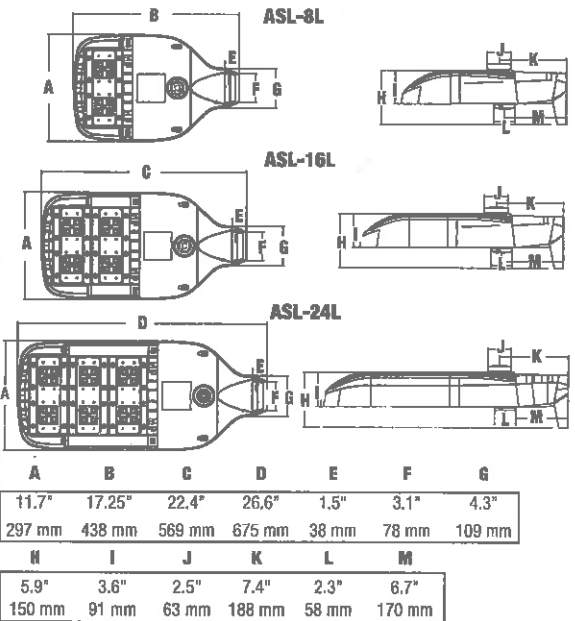
PRODUCT IMAGE(S)

ASL-24L

ASL-16L

ASL-8L

DIMENSIONS



SHIPPING INFORMATION

Catalog Number	G.W./M.V. Qty	Carton Dimensions		
		Length Inch (cm)	Width Inch (cm)	Height Inch (cm)
ASL-8L	15 (6.8)	20.75 (52.7)	15.125 (38.4)	6.9375 (17.6)
ASL-16L	19 (8.6)	25 (63.5)	15.125 (38.4)	6.9375 (17.6)
ASL-24L	24 (10.8)	25 (63.5)	15.125 (38.4)	6.9375 (17.6)

CERTIFICATIONS/LISTINGS



City of Darien
 Received
 FEB 20 2018
 Community Development

CONFIGURABLE ORDERING INFORMATION NEXT PAGE



Hubbell Outdoor Lighting • 701 Millennium Boulevard • Greenville, SC 29607 • Phone: 864-678-1000

Due to our continued efforts to improve our products, product specifications are subject to change without notice.

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CITY OF DARIEN

DU PAGE COUNTY, ILLINOIS

ORDINANCE NO. _____

**AN ORDINANCE APPROVING A VARIATION TO THE
DARIEN ZONING ORDINANCE**

(PZC 2018-02 2000 Manning Road, Elizabeth Ide School)

ADOPTED BY THE

MAYOR AND CITY COUNCIL

OF THE

CITY OF DARIEN

THIS 2nd DAY OF APRIL, 2018

**Published in pamphlet form by authority
of the Mayor and City Council of the City
of Darien, DuPage County, Illinois, this
_____ day of April, 2018.**

ORDINANCE NO. _____

**AN ORDINANCE APPROVING A VARIATION TO THE
DARIEN ZONING ORDINANCE**

(PZC 2018-02 2000 Manning Road, Elizabeth Ide School)

WHEREAS, the City of Darien is a home rule unit of local government pursuant to the provisions of Article VII, Section 6 of the Illinois Constitution of 1970; and

WHEREAS, as a home rule unit of local government, the City may exercise any power and perform any function pertaining to its government except as limited by Article VII, Section 6; and

WHEREAS, the property legally described in Section 1 (the “Subject Property”), is zoned R-1 Single-Family Residence District pursuant to the Darien Zoning Ordinance; and

WHEREAS, the petitioner has requested approval of a variation from the terms of the Darien Zoning Ordinance to allow a lot frontage of fifty-six (56) on Fairview Avenue for a new driveway on the Subject Property; and

WHEREAS, pursuant to proper legal notice, a Public Hearing on said petition for variation was held before the Planning and Zoning Commission on February 21, 2018 and March 7, 2018; and

WHEREAS, the Planning and Zoning Commission at its regular meeting of March 7, 2018, recommended approval of the petition herein described and has forwarded its findings and recommendation of approval to the City Council; and

WHEREAS, on March 26, 2018, the Municipal Services Committee of the City Council reviewed the petition and has forwarded its recommendation of approval of said petition to the City Council; and

ORDINANCE NO. _____

WHEREAS, the City Council has reviewed the findings and recommendations described above and now determines to grant the petition subject to the terms, conditions and limitations described below.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, IN THE EXERCISE OF ITS HOME RULE POWERS, as follows:

SECTION 1: Subject Property. This Ordinance is limited and restricted to the property generally located at 2000 Manning Road, Darien, Illinois, and legally described as follows:

LOT 3 OF PARCHMANN'S ASSESSMENT PLAT OF LOT 3 OF VIETH'S ASSESSMENT PLAT OF THAT PART OF THE WEST ½ (LYING NORTHERLY OF THE PUBLIC ROAD FORMERLY KNOWN AS MANNING ROAD) OF THE SOUTHWEST ¼ OF SECTION 28, TOWNSHIP 38 NORTH, RANGE 11, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT OF SAID PARCHMANN'S ASSESSMENT PLAT RECORDED MAY 14, 1954 AS DOCUMENT 716784, IN DUPAGE COUNTY, ILLINOIS, EXCEPT THAT PART THEREOF DESCRIBED AS FOLLOWS; COMMENCING AT THE POINT WHERE THE EAST LINE OF SAID LOT 3 INTERSECTS THE NORTHERLY RIGHT-OF-WAY LINE OF MANNING ROAD AS DEDICATED AND PRESENTLY LAID OUT; THENCE NORTHWESTERLY ALONG THE NORTHERLY RIGHT-OF-WAY LINE OF MANNING ROAD A DISTANCE OF 325.75 FEET; THENCE NORTHERLY PARALLEL TO THE EAST LINE OF SAID LOT 3 A DISTANCE OF 190.0 FEET; THENCE EASTERLY AND PARALLEL TO THE NORTH LINE OF SAID LOT 3 TO ITS POINT OF INTERSECTION WITH THE EAST LINE OF SAID LOT 3; THENCE SOUTHERLY ALONG THE EAST LINE OF SAID LOT 3 TO THE POINT OF BEGINNING; ALL IN THE SOUTHWEST ¼ OF SECTION 28, TOWNSHIP 38 NORTH, RANGE 11, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN DUPAGE COUNTY, ILLINOIS.

PIN: 09-28-315-052

SECTION 2: Variations from Zoning Ordinance Granted. A variation from the Zoning Ordinance, Section 5A-11-3(A)3 is hereby granted to allow a lot frontage of fifty-six (56) feet for a new driveway on the Subject Property, to be in substantial conformance with [Exhibit A](#): Site Diagram and subject to the following conditions;

1. City to install centerline on Fairview Avenue.
2. City to install school speed limit zone on Fairview Avenue.
3. School District to install stop signs for exiting traffic from the driveways on Fairview Avenue and Manning Road.

ORDINANCE NO. _____

4. School District to install cross walk striping across driveways at Manning Road.
5. City staff to periodically review for light glare after the school expansion is complete and then work with the School District on any adjustments that may be appropriate.
6. City staff to periodically review parking and traffic safety conditions after the school expansion is complete and then work with the School district on any adjustments that may be appropriate.

SECTION 3: Home Rule. This ordinance and each of its terms shall be the effective legislative act of a home rule municipality without regard to whether such ordinance should (a) contain terms contrary to the provisions of current or subsequent non-preemptive state law, or (b) legislate in a manner or regarding a matter not delegated to municipalities by state law. It is the intent of the corporate authorities of the City of Darien that to the extent of the terms of this ordinance should be inconsistent with any non-preemptive state law, that this ordinance shall supercede state law in that regard within its jurisdiction.

SECTION 4: Effective Date. This Ordinance shall be in full force and effect from and after its passage and approval as provided by law.

PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 2nd day of April, 2018.

AYES: _____

NAYS: _____

ABSENT: _____

ORDINANCE NO. _____

**APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 2nd day of April, 2018.**

KATHLEEN MOESLE WEAVER, MAYOR

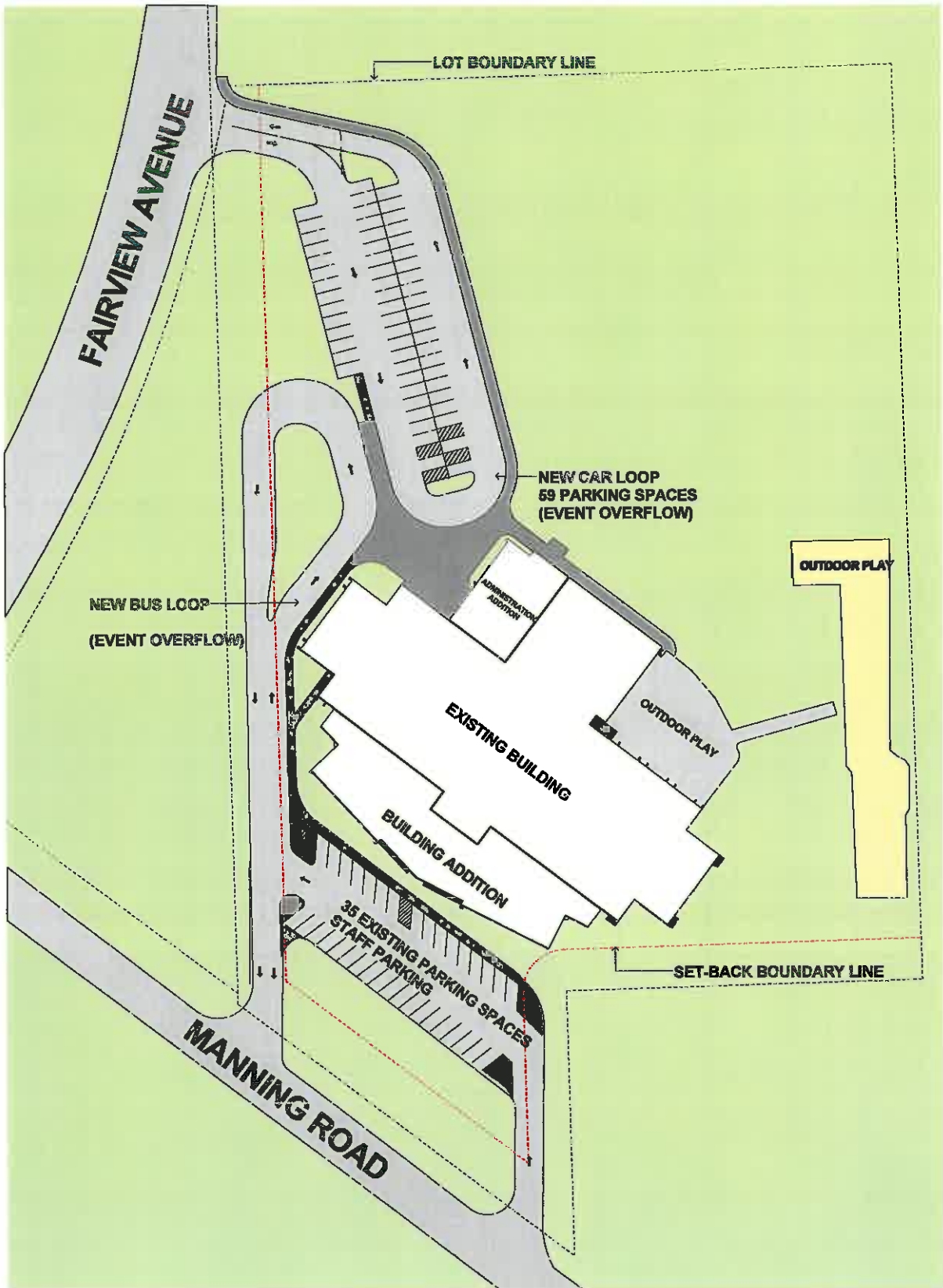
ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

SITE DIAGRAM



AGENDA MEMO
CITY COUNCIL
March 26, 2018

Case

PZC 2018-03 6624 Richmond Avenue (lot depth variation)

ORDINANCE

Issue Statement

Petitioners seek approval of a variation to the Darien Zoning Code for lot depth on Lot 2 of a proposed two lot single-family subdivision.

General Information

Petitioner / Property Owner:	Zilvinas Svabaitis, Skumbre Property Management, Inc.
Petitioner / Agent-Builder:	Darius Baranauskas, Illinois Designers and Builders, Inc.
Property Location / PIN#:	6624 Richmond Avenue / 09-22-104-056
Zoning / Land Use:	Site: R-2 / single-family residence
	West / South: R-2 / single-family residence
	North: R-2 / detention pond and single family residence
	East: R-1 / single-family residence
Comprehensive Plan:	Future Land Use: Low Density Residential
Size of Subject Lot:	99.95 feet wide by 251.27 feet deep = 25,100 square feet
Natural Features:	Slopes down to east and north, mature trees
Transportation:	Detached garage with driveway to front on Richmond Ave.
History:	Older frame house predates incorporation

Petitioner Documents (attached to this memo)

1. [Petition](#) received 2/5/18
2. [Plat of Survey](#) 8/31/17
3. [Plan of Subdivision](#) 2/5/18
4. ["Finding Facts"](#) memo 2/19/18

Zoning Provisions

Section 5A-7-2-5(A): Minimum 120 feet lot depth in R-2 district
Section 5A-2-2-3(A)(G): Variation Authority and Standards
ILCS Section 11-13-4: Variation Conditions

Development Description

Petitioner desires to first obtain zoning variation approval and then come back for subdivision approval. The subject site is part of the High Ridge Point Subdivision. The plan is to split the existing lot in half, demolish the existing house and garage, and build two new houses. The house on Lot 1 would face Richmond Avenue and the house on Lot 2 would face High Ridge Court. Lot 2 would have a total of 12,558 square feet with a buildable area 95 feet wide by 35

feet deep which is 3,325 square feet and meet all setback requirements. However, the lot depth (front to back distance) would be 100 feet where 120 feet is required. Presumably, there would be an upslope of the driveway on Lot 2 from street to garage.

Staff Documents (attached to this memo)

5. [Neighborhood Plat Map](#)
6. [Darlen Zoning Map](#)
7. [High Ridge Court final plat](#)
8. [Photo – aerial](#)
9. [Photos – Lots 1 and 2](#)
10. [Variation Authority and Standards](#)
11. [Variation Conditions](#)

Staff Plan Review Comments

The neighborhood has single family land uses but there are a mix of lot sizes, house ages, and jurisdictions. There are some newer houses nearby on lots smaller than 12,588 square feet as proposed for the subject site subdivision, such as 808 High Ridge Court having 11,550 square feet immediately north of the subject site. There are some newer houses nearby that are on lots larger than 25,100 square feet as exists on the subject site, such as 6628 Richmond Avenue having 41,144 square feet immediately south and 6625 Richmond Avenue having 30,100 square feet immediately east of the subject site. Some of these lots are unincorporated and some are in Westmont and Willowbrook.

Findings of Fact

Conditions 1 and 2 and Authority:

Since there are newer houses nearby with lots of similar and larger size compared to the subject site, it appears the subject site is not unique and could be developed with one house and conform to code.

Condition 3 and Standards 2 and 5:

The trend of development is so mixed that the proposed lot sizes and variation would not be out of character of the neighborhood. The shallow lot depth on Lot 2 may be offset by the extra lot width (125 feet compared to 75 feet minimum) and by the extra lot area (12,588 square feet compared to 10,000 square feet minimum). The shallow lot depth would still allow a large house size and the standard setbacks from surrounding houses.

PZC

At public hearing on March 21, The Planning and Zoning Commission considered the testimony of the owner that his plan was to build a house for his family and a second house for his parents. One neighbor testified, Eloy Guierrez 6625 Richmond, who did not object to the requested variation but was concerned that the site was properly engineered so that stormwater runoff did

not contribute to any of the drainage issues in the area. Commissioners' findings were that the proposed variation would meet the Authority, Standards, and Conditions for variations. They voted 7-0 to recommend approval as presented.

MSC

On March 26, the Municipal Services Committee reviewed the findings of the PZC. Director Dan Gombac said that the subdivision may be designed so that stormwater runoff is captured on site by BMP's such as raingardens or conveyed by storm sewers to the detention pond north of the subject site. The MSC voted 3-0 to recommend approval of the variation as presented subject to the subdivision plans including a stormwater management plan be approved by the City.

CITY OF DARIEN, ILLINOIS, Community Development Department

Variation/Special Use/Rezoning petition to the Mayor and City Council of the City of Darien:

Staff Use Only	
Case No.:	2018-03
Date Received:	2/5/18
Fee Paid:	\$36049200 deposit
Check No.:	202 + 204
Hearing Date:	2/23/18

PETITIONER INFORMATION

~~DARIUS ISKANAUSKAS~~
~~ZILVINAS SVABAITIS~~

Petitioner's Name

ZILVINAS SVABAITIS

Contact Name

11415 HIAWATHA LN INDIAN HEAD PARK

Address, City, State, Zip Code IL 60525

312-804-6610

Phone #

ZILVINAS SVABAITIS

Owner's Name

11415 HIAWATHA LN INDIAN HEAD PARK

Address, City, State, Zip Code IL 60525

312-804-6610

Phone #

SKUMBRE @ GMAIL.COM

Email

Fax #

SKUMBRE @ EMAIL.COM

Email

IL BUILDERS @ OUTLOOK.COM

PROPERTY INFORMATION

6624 S RICHMOND AVE, WILLOW BROOK

Property address IL 60527

Acreage

09-22-104-056

PIN(s)

Zoning

Provide legal description on a separate sheet and attach, such as the plat of survey.

REQUEST

Brief description of the request(s):

- Variation
- Special Use

- Simple Variation
- Rezoning

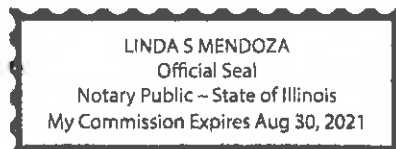
REQUESTING TO SPLIT THE EXISTING LOT INTO TWO SEPARATE LOTS. WILL BE BUILDING ONE SINGLE FAMILY HOME ON EACH LOT. ONE HOME FOR MY FAMILY AND ANOTHER ONE FOR MY ELDERLY PARENTS.

I, ZILVINAS SVABAITIS, do hereby certify that I am the owner of record (or one of the owners of record or the attorney for the owners of record of the aforesaid described property) and I hereby make application as such.

Signature

Subscribed and sworn to before this 5 day of February, 2018.

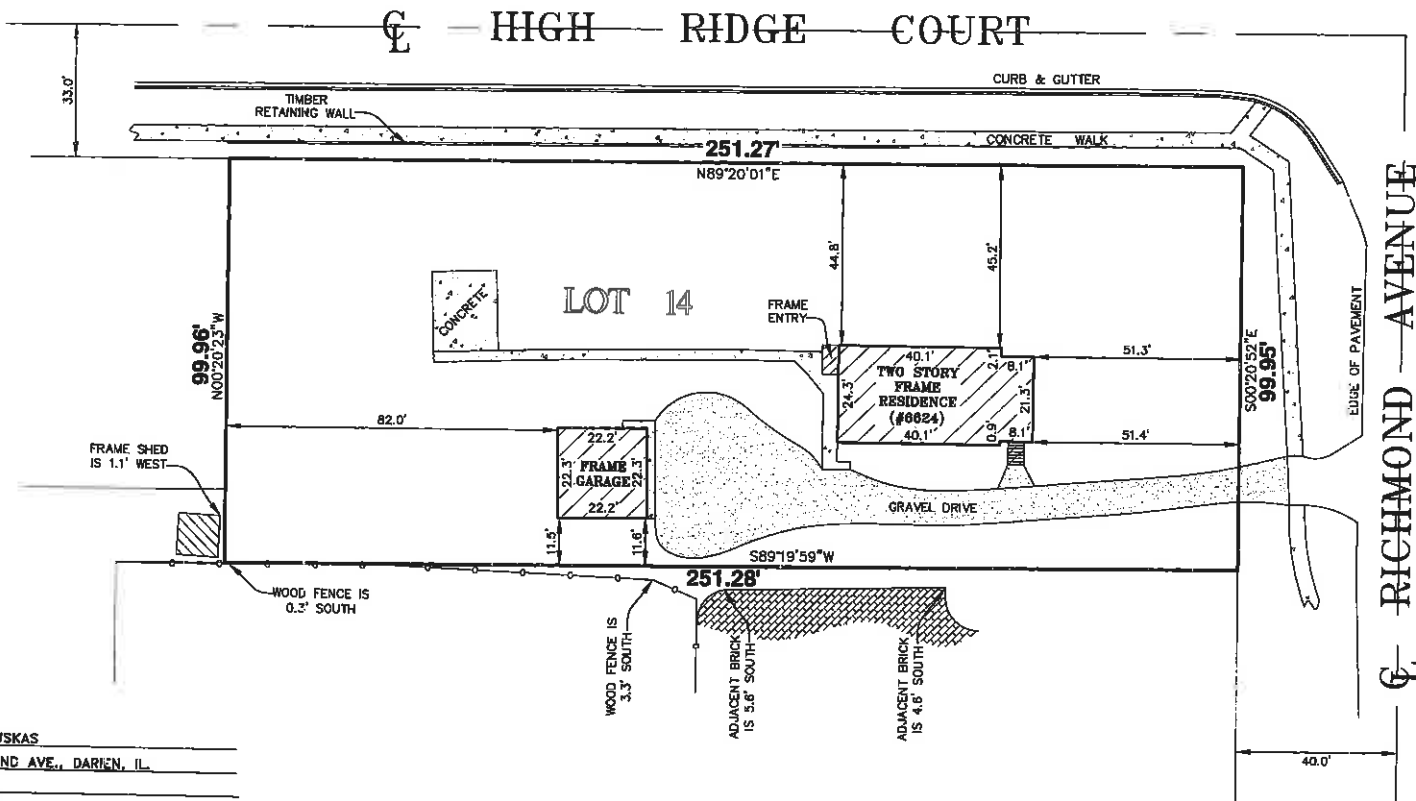
Notary Public



PLAT OF SURVEY

OF
LOT 14 IN HIGH RIDGE POINT SUBDIVISION, BEING A SUBDIVISION IN THE NORTHWEST 1/4 OF SECTION 22, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED JULY 19, 1995 AS DOCUMENT R95-090756, IN DUPAGE COUNTY, ILLINOIS.

City of Darien
Received
FEB -5 2018
Community Development



PREPARED FOR: DARIUS BARANAUSKAS
JOB ADDRESS: 6624 S. RICHMOND AVE., DARIEN, IL
JOB NO.: 17-08-0902

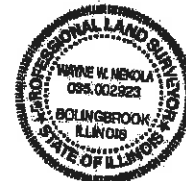
NEKOLA SURVEY, INC.
PROFESSIONAL LAND SURVEYING SERVICES
WWW.NEKOLASURVEY.COM
400 N. SCHMIDT RD., STE. 203
BOLINGBROOK, ILLINOIS 60440
(630) 226-1530 PHONE (630) 226-1430 FAX

- "X" IN BOX INDICATES THE HEREON DRAWN PLAT WAS ORDERED AS A NON MONUMENTED SURVEY.
NO IMPROVEMENTS SHOULD BE MADE ON THE BASIS OF THIS PLAT ALONE. FIELD MONUMENTATION OF CRITICAL POINTS SHOULD BE ESTABLISHED PRIOR TO COMMENCEMENT OF ANY AND ALL CONSTRUCTION. FOR BUILDING LINES, EASEMENTS AND OTHER RESTRICTIONS NOT SHOWN HEREON REFER TO YOUR DEED, ABSTRACT, TITLE POLICY, CONTRACTS AND LOCAL BUILDING AND ZONING ORDINANCES.



LEGEND
(R/M) - RECORD/MEASURED
L - ARC LENGTH
R - RADIUS
CH - CHORD
D - DEED

AREA = 25,116 SQ. FT.
MORE OR LESS



FIELD WORK COMPLETED ON THE 30TH DAY OF AUGUST, 2017.
(STATE OF ILLINOIS)
(COUNTY OF WILL) SS

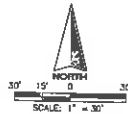
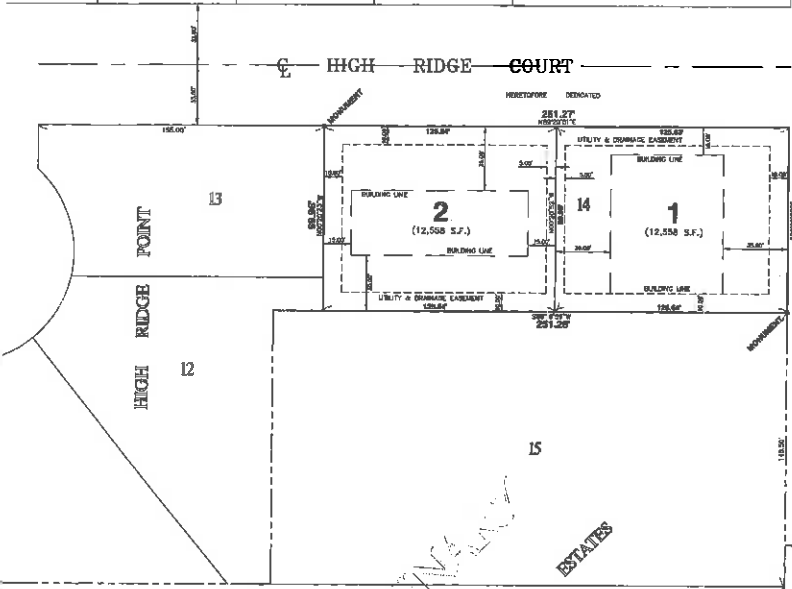
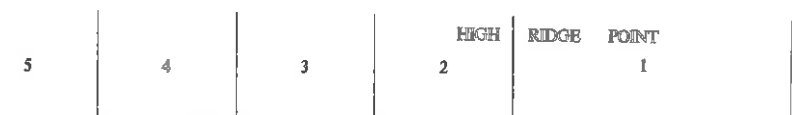
NEKOLA SURVEY INC. DOES HEREBY CERTIFY THAT IT HAS SURVEYED THE TRACT OF LAND ABOVE DESCRIBED, AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

DATED THIS 31ST DAY OF AUGUST, 2017.
Wayne W. Nekola
IPLS No. 2923
LICENSE RENEWAL DATE: 30 NOVEMBER 2018.

DARIUS SUBDIVISION

OF PART OF THE NORTHWEST QUARTER OF SECTION 22, TOWNSHIP 38 NORTH,
RANGE 7 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN DUFAQUE COUNTY, ILLINOIS.

City of Danion
Received
FEB - 5 2018
Community Development



AREA = 251,18 SQ. FT.
MORE OR LESS

SUBDIVISION CERTIFICATE

STATE OF ILLINOIS
COUNTY OF ILLINOIS
I, THE UNDERSIGNED, A NOTARY PUBLIC IN AND FOR THE AFORESAID COUNTY AND STATE, DO HEREBY CERTIFY THAT THE FOREGOING SUBDIVISION OF THE NORTHWEST 1/4 OF SECTION 22, TOWNSHIP 38 NORTH, RANGE 7 EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT HEREOF, RECORDED JULY 19, 2018 AS OCCIDENT 808-09750, IN DUFAQUE COUNTY, ILLINOIS, IS A TRUE AND CORRECT REPRESENTATION OF SAID SUBDIVISION AND ACCURATELY DEPICTS THE ABOVE DESCRIBED PROPERTY. SUBDIVISIONS ARE SHOWN IN FEET AND DECIMAL PARTS THEREOF. GIVEN UNDER MY HAND AND SEAL THIS 23RD DAY OF AUGUST, 2018.

MARK E. NEKOLA, ILL. P.L.N. 2123
EXPIRES 11/30/2018

CITY CLERK CERTIFICATE

STATE OF ILLINOIS
COUNTY OF DUFAQUE
I, COUNTY CLERK OF DUFAQUE COUNTY, ILLINOIS, HEREBY CERTIFY THAT THE FOREGOING PLAT WAS RECORDED IN MY OFFICE IN ACCORDANCE WITH THE PROVISIONS OF THE ACT CONCERNING THE REGISTRATION OF PLATS, AND THAT THE PLAT HAS BEEN RECORDED IN MY OFFICE IN ACCORDANCE WITH THE PROVISIONS OF SAID ACT. I HAVE REVIEWED THE PLAT AND THE RECORDS OF SAID COUNTY AND HAVE BEEN CONVINCED BY THE COMPLETION OF THE APPROXIMATIONS REQUIRED BY THE REGULATIONS OF SAID CITY.

DATED THIS _____ DAY OF _____, A.D. 20____
CITY CLERK

CITY ENGINEER CERTIFICATE

STATE OF ILLINOIS
COUNTY OF DUFAQUE
I, COUNTY ENGINEER OF THE CITY OF DANION, ILLINOIS, HEREBY CERTIFY THAT THERE ARE NO DISCREPANCIES OR UNLAWFUL ELEMENTS OF THE FOREGOING PLAT AND THAT THE PLAT IS IN ACCORDANCE WITH THE REGULATIONS OF SAID CITY AND HAS BEEN APPROVED BY ALL PUBLIC AUTHORITIES OF SAID JURISDICTION THEREIN.

DATED THIS _____ DAY OF _____, A.D. 20____
CITY ENGINEER

CITY CLERK CERTIFICATE

STATE OF ILLINOIS
COUNTY OF DUFAQUE
I, COUNTY CLERK OF THE CITY OF DANION, ILLINOIS, HEREBY CERTIFY THAT THE FOREGOING PLAT WAS RECORDED IN MY OFFICE IN ACCORDANCE WITH THE PROVISIONS OF THE ACT CONCERNING THE REGISTRATION OF PLATS, AND THAT THE PLAT HAS BEEN RECORDED IN MY OFFICE IN ACCORDANCE WITH THE PROVISIONS OF SAID ACT. I HAVE REVIEWED THE PLAT AND THE RECORDS OF SAID COUNTY AND HAVE BEEN CONVINCED BY THE COMPLETION OF THE APPROXIMATIONS REQUIRED BY THE REGULATIONS OF SAID CITY.

DATED THIS _____ DAY OF _____, A.D. 20____
CITY CLERK

COUNTY RECORDER CERTIFICATE

STATE OF ILLINOIS
COUNTY OF DUFAQUE
THIS PLAT WAS FILED FOR RECORD IN THE RECORDER'S OFFICE OF DUFAQUE COUNTY, ILLINOIS, ON THE _____ DAY OF _____, A.D. 20____ AT _____ O'CLOCK _____ M., AS DOCUMENT NUMBER _____.

RECORDED BY _____
DATED THIS _____ DAY OF _____, A.D. 20____

SUBDIVISION CERTIFICATE

STATE OF ILLINOIS
COUNTY OF DUFAQUE
I, COUNTY ENGINEER OF THE CITY OF DANION, ILLINOIS, HEREBY CERTIFY THAT THE FOREGOING PLAT WAS RECORDED IN MY OFFICE IN ACCORDANCE WITH THE PROVISIONS OF THE ACT CONCERNING THE REGISTRATION OF PLATS, AND THAT THE PLAT HAS BEEN RECORDED IN MY OFFICE IN ACCORDANCE WITH THE PROVISIONS OF SAID ACT. I HAVE REVIEWED THE PLAT AND THE RECORDS OF SAID COUNTY AND HAVE BEEN CONVINCED BY THE COMPLETION OF THE APPROXIMATIONS REQUIRED BY THE REGULATIONS OF SAID CITY.

DATED THIS _____ DAY OF _____, A.D. 20____
CITY ENGINEER

NOTARY PUBLIC CERTIFICATE

STATE OF ILLINOIS
COUNTY OF DUFAQUE
I, THE UNDERSIGNED, A NOTARY PUBLIC IN AND FOR THE AFORESAID COUNTY AND STATE, DO HEREBY CERTIFY THAT THE FOREGOING SUBDIVISION OF THE NORTHWEST 1/4 OF SECTION 22, TOWNSHIP 38 NORTH, RANGE 7 EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT HEREOF, RECORDED JULY 19, 2018 AS OCCIDENT 808-09750, IN DUFAQUE COUNTY, ILLINOIS, IS A TRUE AND CORRECT REPRESENTATION OF SAID SUBDIVISION AND ACCURATELY DEPICTS THE ABOVE DESCRIBED PROPERTY. SUBDIVISIONS ARE SHOWN IN FEET AND DECIMAL PARTS THEREOF. GIVEN UNDER MY HAND AND SEAL THIS 23RD DAY OF AUGUST, 2018.

DATED THIS _____ DAY OF _____, A.D. 20____
NOTARY

NEKOLA SURVEY, INC.
PROFESSIONAL LAND SURVEYING SERVICES
400 N. BIRMINGHAM BLVD., STE. 2138
BOLING BROOK, ILLINOIS 60440
(630) 238-1100 FAX (630) 238-1420 FAX
WWW.NEKOALASURVEY.COM



From: Darius Baranauskas
To: Steve Manning / City of Darien

Dated: 2/19/2018

Finding facts / Zoning Code Section 5A-2-2-3 (G)

1. Whether the purpose of the variation is not based primarily upon a desire to increase financial gain and the general character of the property will be adversely altered.

The purpose of the variation is to divide the existing lot in to two separate lots and to build two single family homes on each lot for the same family so the elderly parents could live next to the kids and grandkids.

2. Whether the overall value of the property will be improved and there will not be any potential adverse effects on the neighboring properties.

Two single family homes will not affect neighboring properties in any way since the zoning remains consistent to the neighborhood.

3. Whether the alleged need for the variation has been created by any person presently having a proprietary interest in the premises.

There is no proprietary interest.

4. Whether the proposed variation will impair an adequate supply of light and air in adjacent property, substantially increase congestion in the public streets, increase the danger of fire, or endanger the public safety.

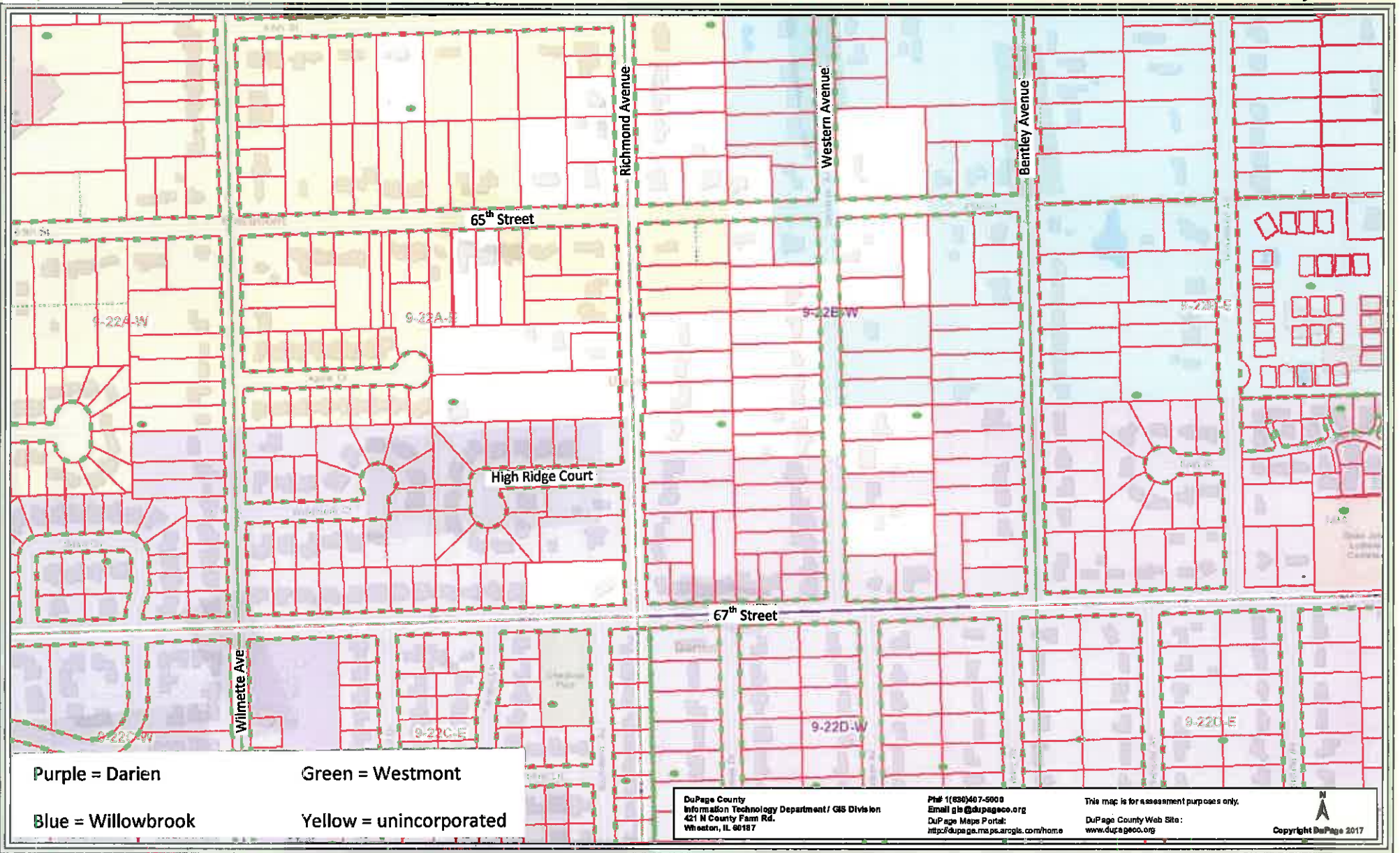
This variation will not change air, light or congestion to the neighbors or public streets nor will it increase any danger of fire.

5. Whether the proposed variation will adversely alter the essential character of the neighborhood.

The proposed variation will match and will not alter the essential character of the neighborhood in any way.

Darius Baranauskas

2-19-18



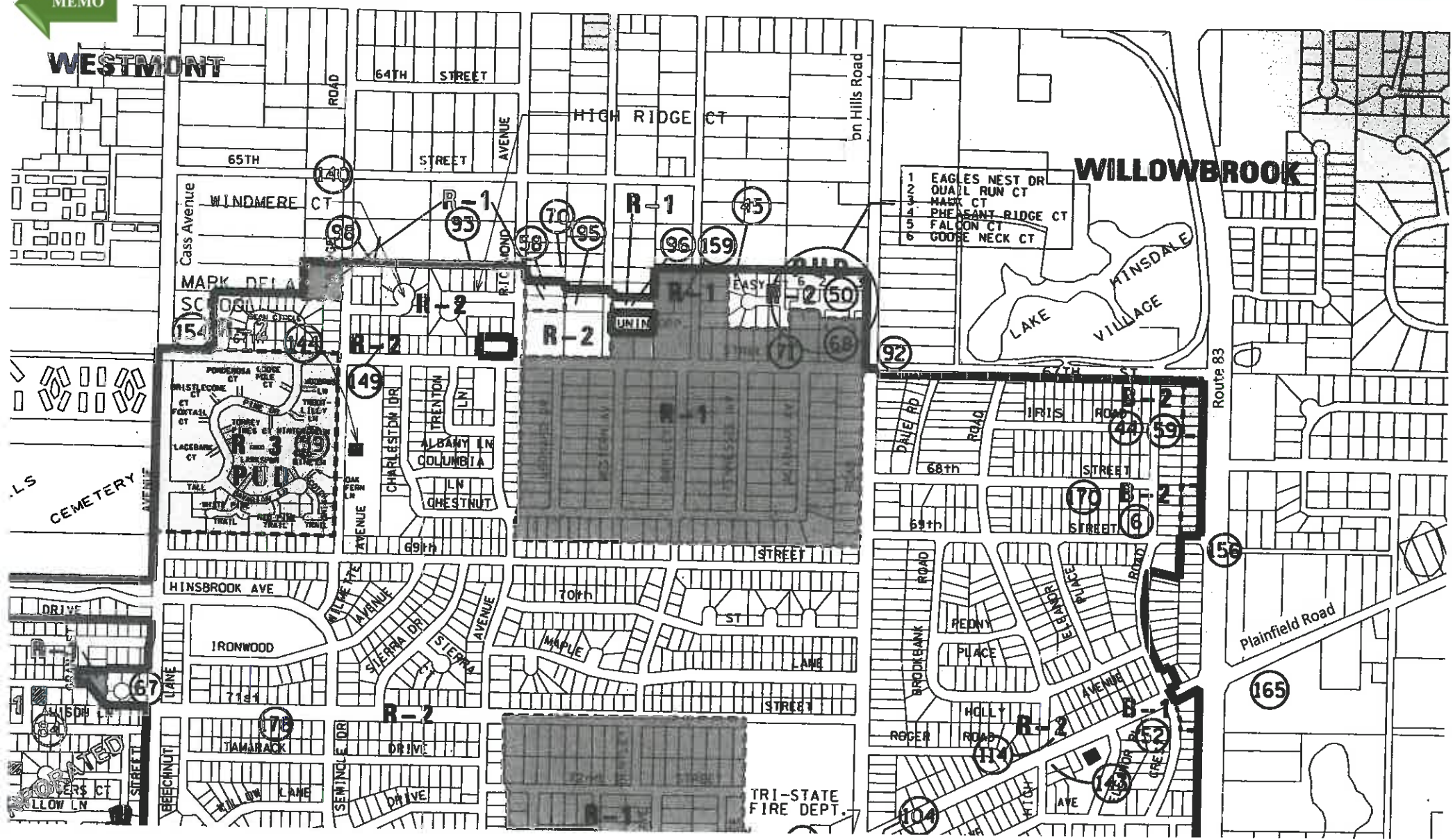
NEIGHBORHOOD PLAT MAP

MEMO

63RD STREET

WESTMONT

WILLOWBROOK



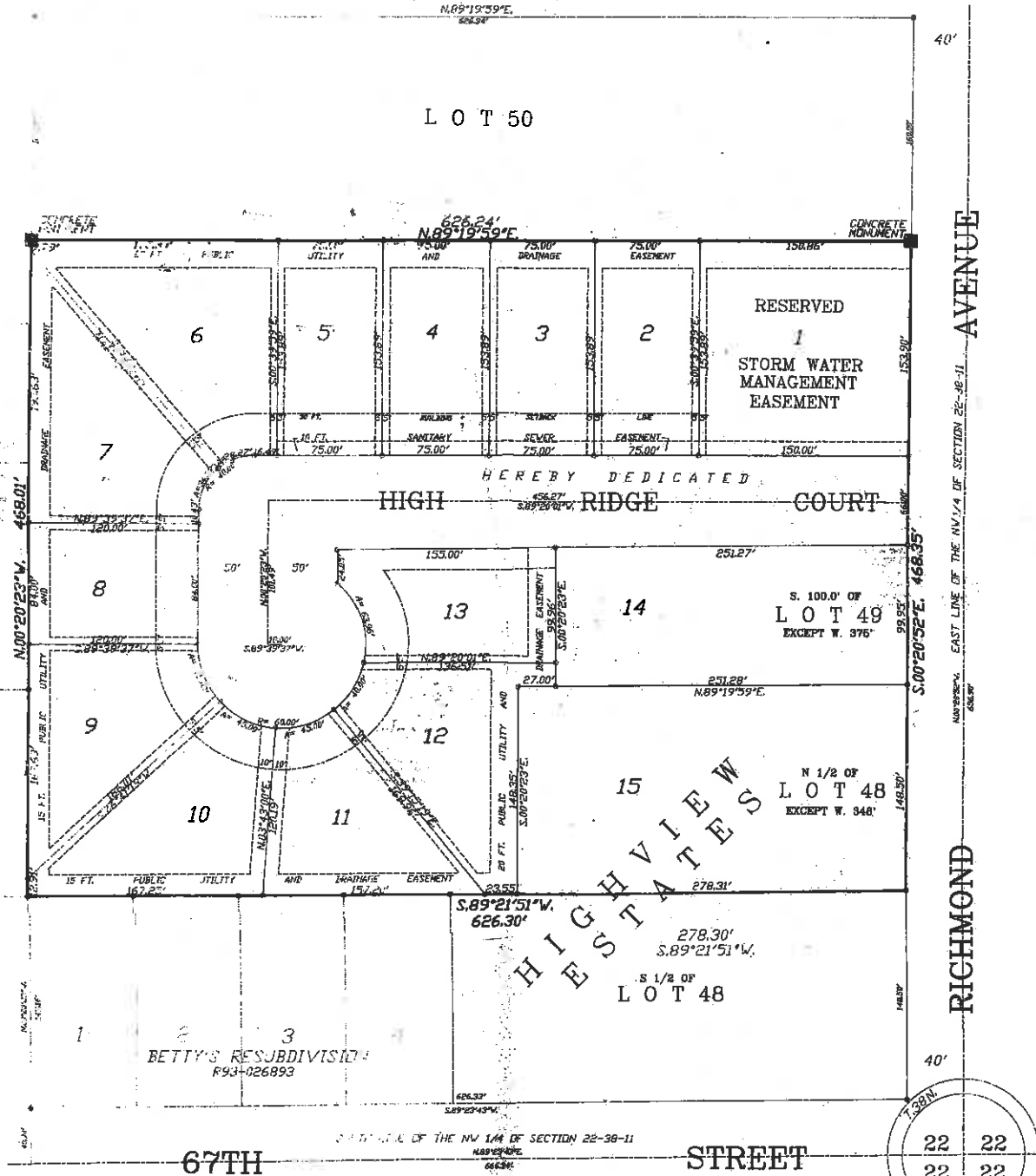
DARIEN ZONING MAP

HIGH RIDGE POINT

A SUBDIVISION OF THE PART OF THE NW 1/4 OF SECTION 22,
TOWNSHIP 38 NORTH, RANGE 8 EAST OF THE THIRD PRINCIPAL MERIDIAN.

11

LOT 50



BETTY'S RESUBDIVISION
R93-026893

HIGH VIEWS
HIGSTAEWUS

ALL YARDS SHALL HAVE A 5 FT. EASEMENT FOR PUBLIC UTILITY AND DRAINAGE EASEMENTS.
 ALL YARDS SHALL HAVE A 15 FT. EASEMENT FOR PUBLIC UTILITY AND DRAINAGE EASEMENTS.
 ALL CORNERS OTHERWISE SHOWN.
 ALL CORNERS SET AT ALL LOT CORNERS AND ALL CURVATURES, AS SHOWN ON PLAT.
 DIMENSIONS ALONG CURVE ARE ARC DISTANCES.
 HIGH RIDGE COURT IS TO BE DEDICATED.
 NO FILING LINE OR EASEMENTS ENCOMBERING THIS PLAT AND IS

4							PROJECT
3							DEVELOPER: PAGE MARK CONSTRUCTI
2							37 EAST CHICAGO AVENUE WESTMONT, ILL
1	2/7/95	PER CITY REVIEW	SP				(708) 964-6100
No	Date	REVISIONS	By	FERGUS SURVEYING COMPANY SURVEYING, CONSULTING, DESIGN, DRAFTING, MAPPING, LAYOUT AND CONSULTING 327 SPRING STREET, BATAVA, ILLINOIS PHONE # (708) 878-0158			



DuPage County
Information Technology Department
GIS Division
421 N County Farm Rd.
Wheaton, IL 60187
Ph# (630)407-5000
Email: gis@dupageco.org

DuPage Maps Portal:
<http://dupage.maps.arcgis.com/home>

DuPage County, Illinois Web Site:
www.dupageco.org



This map is for assessment purposes only.

Copyright DuPage 2017



03/12/2018 23:22



03/12/2018 23:29



VARIATION AUTHORITY and STANDARDS
CITY OF DARIEN Zoning Code Section 5A-2-2-3 (A) and (G)

Authority

In cases where there are practical difficulties or particular hardships in the way of carrying out the strict letter of any of the regulations adopted by this Title, the City Council may, by ordinance, determine and vary the application of such regulations in harmony with their general purpose and intent.

Standards

The Planning and Zoning Commission shall not recommend a variation and the City Council shall not vary the provisions of this title as authorized in this section, unless findings of fact have been made on those of the following which relate to the variation being sought:

1. **Whether the purpose of the variation is not based primarily upon a desire to increase financial gain and the general character of the property will be adversely altered.**

2. **Whether the overall value of the property will be improved and there will not be any potential adverse effects on the neighboring properties.**

3. **Whether the alleged need for the variation has been created by any person presently having a proprietary interest in the premises.**

4. **Whether the proposed variation will impair an adequate supply of light and air in adjacent property, substantially increase congestion in the public streets, increase the danger of fire, or endanger the public safety.**

5. **Whether the proposed variation will adversely alter the essential character of the neighborhood.**



VARIATION CONDITIONS

ILLINOIS MUNICIPAL CODE 65 ILCS Sections 11-13-4 and 11-13-5

A variation shall be permitted only if the evidence sustains each of the following conditions:

1. **The property in question cannot yield a reasonable return if permitted to be used only under the conditions allowed by the regulations in that zone.**

2. **The plight of the owner is due to unique circumstances.**

3. **The variation if granted will not alter the essential character of the locality.**

The corporate authorities may provide general or specific rules implementing, but not inconsistent with, the rules herein provided.



CITY OF DARIEN

DU PAGE COUNTY, ILLINOIS

ORDINANCE NO. _____

**AN ORDINANCE APPROVING A VARIATION TO THE
DARIEN ZONING ORDINANCE**

(PZC 2018-03 6624 Richmond Avenue)

ADOPTED BY THE

MAYOR AND CITY COUNCIL

OF THE

CITY OF DARIEN

THIS 2ND DAY OF APRIL, 2018

**Published in pamphlet form by authority
of the Mayor and City Council of the City
of Darien, DuPage County, Illinois, this
_____ day of April, 2018.**

ORDINANCE NO. _____

**AN ORDINANCE APPROVING A VARIATION TO THE
DARIEN ZONING ORDINANCE**

(PZC 2018-03 6624 Richmond Avenue)

WHEREAS, the City of Darien is a home rule unit of local government pursuant to the provisions of Article VII, Section 6 of the Illinois Constitution of 1970; and

WHEREAS, as a home rule unit of local government, the City may exercise any power and perform any function pertaining to its government except as limited by Article VII, Section 6; and

WHEREAS, the property legally described in Section 1 (the “Subject Property”), is zoned R-2 Single-Family Residence District pursuant to the Darien Zoning Ordinance; and

WHEREAS, the petitioner has requested approval of a variation from the terms of the Darien Zoning Ordinance to allow a lot depth of one hundred (100) feet on Lot 2 of a proposed two lot subdivision of the Subject Property; and

WHEREAS, pursuant to proper legal notice, a Public Hearing on said petition for variation was held before the Planning and Zoning Commission on March 21, 2018; and

WHEREAS, the Planning and Zoning Commission at its regular meeting of March 21, 2018, recommended approval of the petition herein described and has forwarded its findings and recommendation of approval to the City Council; and

WHEREAS, on March 26, 2018, the Municipal Services Committee of the City Council reviewed the petition and has forwarded its recommendation of approval of said petition to the City Council; and

ORDINANCE NO. _____

WHEREAS, the City Council has reviewed the findings and recommendations described above and now determines to grant the petition subject to the terms, conditions and limitations described below.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, IN THE EXERCISE OF ITS HOME RULE POWERS, as follows:

SECTION 1: Subject Property. This Ordinance is limited and restricted to the property generally located at 6624 Richmond Avenue, Darien, Illinois, and legally described as follows:

LOT 14 IN HIGH RIDGE POINT SUBDIVISION, BEING A SUBDIVISION IN THE NORTHWEST ¼ OF SECTION 22, TOWNSHIP 38 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED JULY 19, 1995 AS DOCUMENT R95-090756, IN DUPAGE COUNTY, ILLINOIS.

PIN: 09-22-104-056

SECTION 2: Variations from Zoning Ordinance Granted. A variation from the Zoning Ordinance, Section 5A-7-2-5(A) is hereby granted to allow a lot depth of one hundred (100) feet on Lot 2 of the proposed subdivision of the Subject Property, to be in substantial conformance with [Exhibit A](#): Darius Subdivision dated February 5, 2018 and subject to the following conditions; (1) City approval of said proposed subdivision, and (2) City approval of a Stormwater Management Plan according to City Code.

SECTION 3: Home Rule. This ordinance and each of its terms shall be the effective legislative act of a home rule municipality without regard to whether such ordinance should (a) contain terms contrary to the provisions of current or subsequent non-preemptive state law, or (b) legislate in a manner or regarding a matter not delegated to municipalities by state law. It is the

ORDINANCE NO. _____

intent of the corporate authorities of the City of Darien that to the extent of the terms of this ordinance should be inconsistent with any non-preemptive state law, that this ordinance shall supercede state law in that regard within its jurisdiction.

SECTION 4: Effective Date. This Ordinance shall be in full force and effect from and after its passage and approval as provided by law.

PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 2nd day of April, 2018.

AYES: _____

NAYS: _____

ABSENT: _____

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 2nd day of April, 2018.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

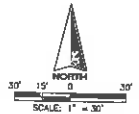
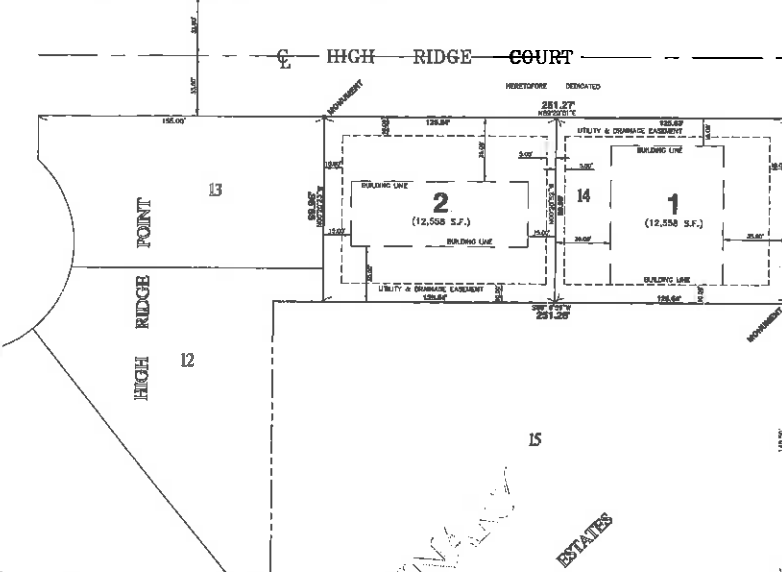
APPROVED AS TO FORM:

CITY ATTORNEY

DARIUS SUBDIVISION

OF PART OF THE NORTHWEST QUARTER OF SECTION 22, TOWNSHIP 38 NORTH,
RANGE 7 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN DUFAQUE COUNTY, ILLINOIS.

City of Darden
Received
FEB -5 2018
Community Development



AREA = 25,118 SQ. FT.
MORE OR LESS

PART LOT 48

SUBDIVISION CERTIFICATE

STATE OF ILLINOIS
COUNTY OF ILLINOIS
I, the undersigned, a duly licensed and sworn professional land surveyor, do hereby certify that the foregoing boundaries of the subdivision are true and correct and that the same have been surveyed and laid out in accordance with the provisions of the laws of this State.

THE PLAT HEREON DRAWN IS A TRUE AND CORRECT REPRESENTATION OF SAID SURVEY AND ACCURATELY DEPICTS THE ABOVE DESCRIBED PROPERTY. DIMENSIONS ARE SHOWN IN FEET AND DECIMAL PARTS THEREOF.

MARK R. NEKOLA, ILL. SLS. #1213
DATED 11/22/2018

CERTIFICATE
I, COUNTY CLERK OF DUFAQUE COUNTY, ILLINOIS, DO HEREBY CERTIFY THAT THE ABOVE PLAT HAS BEEN FILED FOR RECORD IN MY OFFICE AND THAT THE SAME IS A TRUE AND CORRECT REPRESENTATION OF THE ORIGINAL PLAT AS FILED IN MY OFFICE.

CITY CLERK CERTIFICATE
STATE OF ILLINOIS
COUNTY OF DUFAQUE
I, CITY CLERK OF THE CITY OF DARDEN, ILLINOIS, HEREBY CERTIFY THAT THE ABOVE PLAT HAS BEEN FILED FOR RECORD IN MY OFFICE AND THAT THE SAME IS A TRUE AND CORRECT REPRESENTATION OF THE ORIGINAL PLAT AS FILED IN MY OFFICE.

CITY ENGINEER CERTIFICATE
STATE OF ILLINOIS
COUNTY OF DUFAQUE
I, COUNTY ENGINEER OF THE CITY OF DARDEN, ILLINOIS, DO HEREBY CERTIFY THAT THE ABOVE PLAT HAS BEEN FILED FOR RECORD IN MY OFFICE AND THAT THE SAME IS A TRUE AND CORRECT REPRESENTATION OF THE ORIGINAL PLAT AS FILED IN MY OFFICE.

DUPAGE COUNTY CLERK CERTIFICATE
STATE OF ILLINOIS
COUNTY OF DUFAQUE
I, COUNTY CLERK OF THE COUNTY OF DUFAQUE, ILLINOIS, DO HEREBY CERTIFY THAT THE ABOVE PLAT HAS BEEN FILED FOR RECORD IN MY OFFICE AND THAT THE SAME IS A TRUE AND CORRECT REPRESENTATION OF THE ORIGINAL PLAT AS FILED IN MY OFFICE.

CITY CLERK CERTIFICATE
STATE OF ILLINOIS
COUNTY OF DUFAQUE
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CITY ENGINEER CERTIFICATE
STATE OF ILLINOIS
COUNTY OF DUFAQUE
I, COUNTY ENGINEER OF THE CITY OF DARDEN, ILLINOIS, DO HEREBY CERTIFY THAT THE ABOVE PLAT HAS BEEN FILED FOR RECORD IN MY OFFICE AND THAT THE SAME IS A TRUE AND CORRECT REPRESENTATION OF THE ORIGINAL PLAT AS FILED IN MY OFFICE.

COUNTY RECORDER CERTIFICATE
STATE OF ILLINOIS
COUNTY OF DUFAQUE
THIS PLAT HAS BEEN FILED FOR RECORD IN MY OFFICE AND THAT THE SAME IS A TRUE AND CORRECT REPRESENTATION OF THE ORIGINAL PLAT AS FILED IN MY OFFICE.

SCHOOL DISTRICT STATEMENT
STATE OF ILLINOIS
COUNTY OF DUFAQUE
THIS IS TO CERTIFY AS OWNER OF THE PROPERTY DESCRIBED HEREIN AND EQUALLY DESCRIBED ON THE PLAT, THAT I HAVE EXAMINED THE WEST OF MY KNOWLEDGE AND BELIEVE THAT EACH OF THE SUBJECT LOTS IS FULLY WITHIN THE BOUNDARIES OF DARDEN COMMUNITY UNIT SCHOOL DISTRICT NO. 1 AND AM NOT AWARE OF ANY OTHER INTERESTS IN SAID LOTS.

SUBDIVISION CERTIFICATE
STATE OF ILLINOIS
COUNTY OF DUFAQUE
I, the undersigned, a duly licensed and sworn professional land surveyor, do hereby certify that the foregoing boundaries of the subdivision are true and correct and that the same have been surveyed and laid out in accordance with the provisions of the laws of this State.

OWNER'S CERTIFICATE
STATE OF ILLINOIS
COUNTY OF DUFAQUE
I, the undersigned, do hereby certify that the above described property is my own and that I am the sole owner thereof and that I have no other interest therein.

NOTARY PUBLIC CERTIFICATE
STATE OF ILLINOIS
COUNTY OF DUFAQUE
I, the undersigned, a Notary Public in and for the State of Illinois, do hereby certify that the above described property is the property of the person named therein and that the same has been surveyed and laid out in accordance with the provisions of the laws of this State.

NEKOLA SURVEY, INC.
PROFESSIONAL LAND SURVEYING SERVICES
400 N. BIRCHMOUNT RD., STE. 213B
BOLING BROOK, ILLINOIS 60440
(630) 236-1100 FAX (630) 236-1420 FAX
WWW.NEKOLASURVEY.COM



AGENDA MEMO
City Council
April 2, 2018

ISSUE STATEMENT

A resolution accepting a proposal from Culy Contracting, Inc for storm water manholes on Seminole Road, between Plainfield Road and 69th Street, in an amount not to exceed \$15,675.

RESOLUTION **ATTACHMENT A - BID TAB**

BACKGROUND

During the Municipal Services review of the proposed resurfacing of Seminole Drive in late 2017, between Plainfield Road and Hinsbrook Drive, an inspection of the existing infrastructure was reviewed. The department identified 10 storm water manholes requiring maintenance. The identified structures are constructed of concrete block and mortar joints. The concrete blocks are partially cracked and the mortar between the blocks is deteriorating thus causing groundwater to leach through the various deteriorations. The deterioration, if left unattended, will eventually cause the structure and roadway to collapse. Standards for the industry today call for solid concrete structures.

While the integrity of the existing structures is sound, staff reviewed nondestructive alternatives to rehabilitate the structures. The goal of the maintenance is to restore structural integrity and eliminate infiltration within the structures. The scope of work includes cleaning the manhole and applying a fiber cement epoxy product. The product is designed to last with the life of the existing structure in place.

Competitive quotes for the Storm Manhole Rehabilitation project were solicited and below is a summary of the competitive quotes:

Company	Total Units 10 structures at 7.5 lineal ft.	Unit Cost	Total Cost
National Power Rodding Corp.	75	\$ 225.00	\$ 16,875.00
Archon Construction Co., Inc.	75	\$ 181.25	\$ 13,593.75
Michels Pipe Services	75	\$ 435.75	\$ 32,681.25
Front Range Environmental, LLC	75	\$ 200.00	\$ 15,000.00
Kim Construction Co., Inc.	75	\$ 250.00	\$ 18,750.00
Culy Contracting, Inc.	75	\$ 169.00	\$ 12,675.00

The lowest competitive quote was Culy Contracting Inc. The funding for the Storm Manhole Rehabilitation project would be expended from the following accounts:

2018 Storm Water Manhole Rehabilitation

April 2, 2018

Page 2

ACCOUNT NUMBER	ACCOUNT DESCRIPTION	FY 18-19 BUDGET	PROPOSED EXPENDITURE	PROPOSED BALANCE
25-35-4376	Capital Projects Seminole Storm Manholes	\$ 41,000	\$ 12,675	\$ 28,325
25-35-4376	Contingency		\$ 3,000	\$ 25,325
	Total		\$ 15,675	\$ 25,325

COMMITTEE RECOMMENDATION

The Municipal Services Committee recommends approval of the resolution authorizing the proposal from Culy Contracting, Inc for storm water manholes on Seminole Road, between Plainfield Road and 69th Street, in an amount not to exceed \$15,675.

ALTERNATE CONSIDERATION

As directed by City Council.

DECISION MODE

This item will be placed on the April 2, 2018 City Council agenda for formal consideration.



City of Darien 2018 Storm Manhole Rehabilitation

Seminole Rd Manhole Rehabilitation - Plainfield Rd to Chestnut Ln 24" - 36" diameter

Company	total units 10 structures at 7.5 lineal ft.	unit cost	total cost
National Power Rodding Corp.	75	\$ 225.00	\$ 16,875.00
Archon Construction Co., Inc.	75	\$ 181.25	\$ 13,593.75
Michels Pipe Services	75	\$ 435.75	\$ 32,681.25
Front Range Environmental, LLC	75	\$ 200.00	\$ 15,000.00
Kim Construction Co., Inc.	75	\$ 250.00	\$ 18,750.00
Culy Contracting, Inc.	75	\$ 169.00	\$ 12,675.00



RESOLUTION NO. _____

A RESOLUTION AUTHORIZING THE MAYOR TO ACCEPT A PROPOSAL FROM CULY CONTRACTING, INC., FOR STORM WATER MANHOLES ON SEMINOLE ROAD, BETWEEN PLAINFIELD ROAD AND 69TH STREET, IN AN AMOUNT NOT TO EXCEED \$15,675.00

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, as follows:

SECTION 1: The City Council of the City of Darien hereby authorizes the Mayor and City Clerk to accept a proposal from Culy Contracting, Inc., for storm water manholes on Seminole Road, between Plainfield Road and 69th Street, in an amount not to exceed \$15,675.00, a copy of which is attached hereto as "**Exhibit A**".

SECTION 2: This Resolution shall be in full force and effect from and after its passage and approval as provided by law.

PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 2nd day of April, 2018.

AYES: _____

NAYS: _____

ABSENT: _____

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 2nd day of April, 2018.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY



CITY OF DARIEN-2018 STORM MANHOLE REHABILITATION

THIS FORM MAY MUST BE COMPLETED AND EMAILED TO rkokkinis@darienil.gov AND DELIVERED BY NO LATER THAN WEDNESDAY, MARCH 7, 2018 @ 10:30 A.M. QUESTIONS MAY BE DIRECTED TO MUNICIPAL SERVICES AT 630-353-8106

Submitted by: Jon Moore

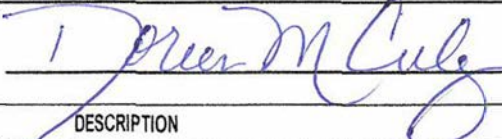
Vendor Name: Culy Contracting, Inc.

Address: 5 Industrial Park Drive, Winchester, IN 47394

Date: February 28, 2018

Phone #: 765-584-8509

E-mail Address: jonm@culycontracting.com

Authorized Signature:  Doreen M. Culy, President

DESCRIPTION					VENDOR COSTS	
SEMINOLE ROAD-MANHOLE REHABILITATION	STRUCTURES	QUANTITY PER MANHOLE	UNIT	TOTAL UNITS	UNIT COST	TOTAL COST
PLAINFIELD ROAD TO CHESTNUT LANE-24-36 INCH DIAMATER	10	7.5	LINEAL FEET	75	\$169.00	\$12,675.00

The vendor shall provide three municipal references with phone numbers below:

1. City of Fort Wayne - Eric Ruppert - 260-445-4763
2. Clay Township Regional Waste District - Aaron Strong - 317-379-1830
3. Municipality of West Milton - Ben Herron - 937-698-1500 x. 116

Acceptance of Quote:

By: _____ Date: _____
 City of Darien

Authorized and Accepted:

By: _____

Title: _____

Date: _____

AGENDA MEMO
City Council
April 2, 2018

ISSUE STATEMENT

A resolution authorizing the Mayor and City Clerk to execute a contract with Rag's Electric, Inc., the 2018/19 Street Light Maintenance Contract beginning May 1, 2018 through April 30, 2019.

RESOLUTION

BACKGROUND/HISTORY

On March 7, 2018 staff had received four (4) sealed bids for the 2018/19 Street Light Maintenance Contract. Attached, please find the bid tabulation, labeled as [Attachment A](#), for costs to repair street lights, hourly rates for labor, equipment, and lamp costs. The attached tabulation also includes a pricing schedule for two additional option years.

Below, please find a summary of the items within the proposed contract and attached please find [Attachment B](#)-labeled as Proposed Cost Estimates for 2018/19.

Item 1A-Cost to Repair Street Light - This item requires the vendor to repair the street light at a specified unit cost. The repair would include equipment labor and the LED fixture.

Item 1B-Cost to Repair Ballast - This item requires the vendor to repair the ballast at a specified unit cost. The repair would include equipment labor and the ballast.

Item 1C-Cost to Repair Fuse Kit - This item requires the vendor to repair the fuse kit at a specified unit cost. The repair would include equipment labor and the fuse kit.

Item 2-Hourly Rate for Labor and Equipment - This item requires the vendor to provide unit costs on an hourly basis for labor and equipment. Such items would include a light pole knock down, identifying a ground fault or any other extraordinary mishaps.

Items 3-Lamp Charges -This item requires the vendor to provide unit pricing for various LED lamps to re-lamp a light pole(s) to a specified wattage. These items would be utilized if it was determined that an increased or reduced wattage light bulb would better serve an intersection or residence.

Option 4a-Aluminum Pole-Option 4b-Concrete Pole-Option 5-Uniduct-Option 6-Straightening Concrete Poles

Occasionally the City of Darien receives petitioned requests for the installation of aluminum and concrete street lights. The light pole installation will be subject to an additional cost for Uniduct wiring, at a per a lineal foot unit price installed.

The Street Light Contract was further bid for 2 additional option years, 2019/20 and 2020/21. Upon performance review, an extension would be entertained at a future date for City Council approval.

Street Light Maintenance

April 2, 2018

Page 2

The 2018/19 Budget calls out for the funding for the Street Light Program from the following line items:

ACCOUNT NUMBER	ACCOUNT DESCRIPTION	FY 18/19 BUDGET	PROPOSED EXPENDITURE
01-30-4359	STREET LIGHT OPERATION & MAINTENANCE	\$ 35,000	\$ 35,000
01-30-4359	STREET LIGHT INSTALLATION	\$ 8,000	\$ 8,000
	TOTAL	\$ 43,000	\$ 43,000

COMMITTEE RECOMMENDATION

The Municipal Services Committee recommends approval of the contract through the attached resolution. The vendor has provided quality service to the City since 2012.

ALTERNATE CONSIDERATION

As directed by City Council.

DECISION MODE

This item will be placed on the agenda for formal consideration at the April 2, 2018 City Council meeting.



**CITY OF DARIEN PUBLIC WORKS
1702 PLAINFIELD ROAD
DARIEN, IL 60561**

SEALED BID: 2018-2020 Street Light Maintenance

OPENING DATE/TIME: March 7, 2018 @ 10:00 a.m.

		Rag's Electric, Inc.	Rag's Electric, Inc.	Lyons Electric Company, Inc.	Meade, Inc	H & H Electric Co.				
			renegotiated							
ITEM	DESCRIPTION									
	Part A - 2018	\$ 41,761.00	\$ 40,411.00	\$ 70,165.00	\$ 49,070.43	\$ 43,619.23				
	Part B - 2018	\$ 713.00	\$ 713.00	\$ 1,146.00	\$ 953.14	\$ 880.73				
	Total 2018	\$ 42,474.00	\$ 41,124.00	\$ 71,311.00	\$ 50,023.57	\$ 44,499.96				
	Part A - 2019	\$ 42,969.00	\$ 41,219.00	\$ 72,367.00	\$ 51,031.92	\$ 43,619.23				
	Part B - 2019	\$ 726.00	\$ 726.00	\$ 1,186.00	\$ 991.26	\$ 880.73				
	Total 2019	\$ 43,695.00	\$ 41,945.00	\$ 73,553.00	\$ 52,023.18	\$ 44,499.96				
	Part A - 2020	\$ 44,079.00	\$ 41,929.00	\$ 74,598.00	\$ 53,073.70	\$ 43,619.23				
	Part B - 2020	\$ 741.00	\$ 741.00	\$ 1,231.00	\$ 1,030.89	\$ 880.73				
	Total 2020	\$ 44,820.00	\$ 42,670.00	\$ 75,829.00	\$ 54,104.59	\$ 44,499.96				
Total		\$ 130,989.00	\$ 125,739.00	\$ 220,693.00	\$ 156,151.34	\$ 133,499.88				



BID TALLY

Company Name	Year	Street Light Repair Total Item 1	Hourly Labor Rate Ranking item 2	Lamp Charges Item 3a,b,c,d,e,	Option 4a Aluminum Pole	Option 4a Aluminum Pole renegotiated	Option 4b Concrete Pole	Option 5 Cost for Uniduct	Option 5 Cost for Uniduct renegotiated	Option 6 Straighten Concrete Poles	Total Unit Costs
H & H Electric, Co.	2018	\$ 453.20	\$ 559.23	\$ 2,281.40	\$ 2,821.20		\$ 3,874.60	\$ 8.30		\$ 365.50	\$ 10,363.43
	2019	\$ 453.20	\$ 559.23	\$ 2,281.40	\$ 2,821.20		\$ 3,874.60	\$ 8.30		\$ 365.50	\$ 10,363.43
	2020	\$ 453.20	\$ 559.23	\$ 2,281.40	\$ 2,821.20		\$ 3,874.60	\$ 8.30		\$ 365.50	\$ 10,363.43
Meade, Inc.	2018	\$ 523.08	\$ 680.05	\$ 2,045.70	\$ 2,201.21		\$ 3,717.03	\$ 19.37		\$ 864.54	\$ 10,050.98
	2019	\$ 544.00	\$ 707.25	\$ 2,127.53	\$ 2,289.26		\$ 3,865.71	\$ 20.14		\$ 899.12	\$ 10,453.01
	2020	\$ 565.76	\$ 735.53	\$ 2,212.63	\$ 2,380.83		\$ 4,020.34	\$ 20.95		\$ 935.08	\$ 10,871.12
Lyon's Electric Co., Inc.	2018	\$ 885.00	\$ 710.00	\$ 2,255.00	\$ 4,500.00		\$ 4,650.00	\$ 20.00		\$ 600.00	\$ 13,620.00
	2019	\$ 912.00	\$ 733.00	\$ 2,324.00	\$ 4,635.00		\$ 4,790.00	\$ 21.00		\$ 618.00	\$ 14,033.00
	2020	\$ 939.00	\$ 758.00	\$ 2,394.00	\$ 4,774.00		\$ 4,934.00	\$ 22.00		\$ 637.00	\$ 14,458.00
Rag's Electric, Inc.	2018	\$ 420.00	\$ 441.00	\$ 2,020.00	\$ 3,500.00	\$ 3,000.00	\$ 3,700.00	\$ 12.00	\$ 10.25	\$ 130.00	\$ 9,721.25
	2019	\$ 430.00	\$ 449.00	\$ 2,020.00	\$ 3,600.00	\$ 3,000.00	\$ 3,800.00	\$ 13.00	\$ 10.25	\$ 130.00	\$ 9,839.25
	2020	\$ 435.00	\$ 459.00	\$ 2,020.00	\$ 3,700.00	\$ 3,000.00	\$ 3,900.00	\$ 14.00	\$ 10.25	\$ 130.00	\$ 9,954.25

COST TO REPAIR STREET LIGHT OUTAGE

2018 PRICING		Item 1
Company Name	Cost of Street Light Repair	
H & H Electric Co	\$	453.20
Rag's Electric, Inc.	\$	420.00
Meade, Inc.	\$	523.08
Lyons Electric Co. Inc.	\$	885.00
2019 PRICING		
Company Name	Cost of Street Light Repair	
H & H Electric Co	\$	453.20
Rag's Electric, Inc.	\$	430.00
Meade, Inc.	\$	544.00
Lyons Electric Co. Inc.	\$	912.00
2020 PRICING		
Company Name	Cost of Street Light Repair	
H & H Electric Co	\$	453.20
Rag's Electric, Inc.	\$	435.00
Meade, Inc.	\$	565.76
Lyons Electric Co. Inc.	\$	939.00

HOURLY RATES

2018 - HOURLY LABOR RATES

Company Name	Journeyman Straight Time	Journeyman Over Time	Helper Straight Time	Helper Over Time	Bucket Truck	Lift Truck	Pickup Truck	Auger/Backhoe	ITEM 2-Hourly Labor Rates
H & H Electric Co.	\$ 116.30	\$ 174.50	\$ 87.30	\$ 130.90	\$ 50.20	\$ 0.01	\$ 0.01	\$ 0.01	\$ 559.23
Meade, Inc.	\$ 120.78	\$ 178.70	\$ 94.22	\$ 139.35	\$ 39.00	\$ 46.00	\$ 20.00	\$ 42.00	\$ 680.05
Lyons Electric Co., Inc.	\$ 119.00	\$ 173.00	\$ 99.00	\$ 144.00	\$ 55.00	\$ 45.00	\$ 25.00	\$ 50.00	\$ 710.00
Rag's Electric, Inc.	\$ 110.00	\$ 145.00	\$ 65.00	\$ 85.00	\$ 25.00	\$ 3.00	\$ 5.00	\$ 3.00	\$ 441.00

2019 - HOURLY LABOR RATES

Company Name	Journeyman Straight Time	Journeyman Over Time	Helper Straight Time	Helper Over Time	Bucket Truck	Lift Truck	Pickup Truck	Auger/Backhoe	ITEM 2-Hourly Labor Rates
H & H Electric Co.	\$ 116.30	\$ 174.50	\$ 87.30	\$ 130.90	\$ 50.20	\$ 0.01	\$ 0.01	\$ 0.01	\$ 559.23
Meade, Inc.	\$ 125.61	\$ 185.85	\$ 97.99	\$ 144.92	\$ 40.56	\$ 47.84	\$ 20.80	\$ 43.68	\$ 707.25
Lyons Electric Co., Inc.	\$ 123.00	\$ 178.00	\$ 102.00	\$ 148.00	\$ 57.00	\$ 47.00	\$ 26.00	\$ 52.00	\$ 733.00
Rag's Electric, Inc.	\$ 112.00	\$ 147.00	\$ 67.00	\$ 87.00	\$ 25.00	\$ 3.00	\$ 5.00	\$ 3.00	\$ 449.00

2020 - HOURLY LABOR RATES

Company Name	Journeyman Straight Time	Journeyman Over Time	Helper Straight Time	Helper Over Time	Bucket Truck	Lift Truck	Pickup Truck	Auger/Backhoe	ITEM 2-Hourly Labor Rates
H & H Electric Co.	\$ 116.30	\$ 174.50	\$ 87.30	\$ 130.90	\$ 50.20	\$ 0.01	\$ 0.01	\$ 0.01	\$ 559.23
Meade, Inc.	\$ 130.63	\$ 193.28	\$ 101.91	\$ 150.72	\$ 42.18	\$ 49.75	\$ 21.63	\$ 45.43	\$ 735.53
Lyons Electric Co., Inc.	\$ 127.00	\$ 184.00	\$ 105.00	\$ 153.00	\$ 59.00	\$ 49.00	\$ 27.00	\$ 54.00	\$ 758.00
Rag's Electric, Inc.	\$ 114.00	\$ 150.00	\$ 69.00	\$ 90.00	\$ 25.00	\$ 3.00	\$ 5.00	\$ 3.00	\$ 459.00

LAMP TALLY

2018 PRICING	ITEM 3a		ITEM 3b		ITEM 3c		ITEM 3d		ITEM 3e		TOTAL ITEMS 3a,3b,3c,3d,3e
	Leotek GCM2-40F-MV-NW-2-GY-1A		Leotak GC2-80F-MV-NW-3-GY-1A		Eye Lighting LES-37W-333-840-HWD		Eye Lighting LES-57W-333-840-HWD		Eye Lighting P-L4-45-5-7-U-Y-N-R-E1		
Company Name											Total Lamp Charge
Rags Electric, Inc.		\$ 250.00		\$516.00		\$215.00		\$245.00		\$794.00	\$ 2,020.00
Meade, Inc.		\$ 247.50		\$513.55		\$217.38		\$248.81		\$818.46	\$ 2,045.70
H & H Electric, Co.		\$ 279.20		\$579.20		\$240.80		\$275.60		\$906.60	\$ 2,281.40
Lyons Electric Co., Inc.		\$ 285.00		\$580.00		\$245.00		\$295.00		\$850.00	\$ 2,255.00
2019 PRICING	ITEM 3a		ITEM 3b		ITEM 3c		ITEM 3d		ITEM 3e		TOTAL ITEMS 3a,3b,3c,3d,3e
	Leotek GCM2-40F-MV-NW-2-GY-1A		Leotak GC2-80F-MV-NW-3-GY-1A		Eye Lighting LES-37W-333-840-HWD		Eye Lighting LES-57W-333-840-HWD		Eye Lighting P-L4-45-5-7-U-Y-N-R-E1		
Company Name											Total Lamp Charge
Rags Electric, Inc.		\$ 250.00		\$516.00		\$215.00		\$245.00		\$794.00	\$ 2,020.00
Meade, Inc.		\$ 257.40		\$534.09		\$226.08		\$258.76		\$851.20	\$ 2,127.53
H & H Electric, Co.		\$ 279.20		\$579.20		\$240.80		\$275.60		\$906.60	\$ 2,281.40
Lyons Electric Co., Inc.		\$ 294.00		\$598.00		\$252.00		\$304.00		\$876.00	\$ 2,324.00
2020 PRICING	ITEM 3a		ITEM 3b		ITEM 3c		ITEM 3d		ITEM 3e		TOTAL ITEMS 3a,3b,3c,3d,3e
	Leotek GCM2-40F-MV-NW-2-GY-1A		Leotak GC2-80F-MV-NW-3-GY-1A		Eye Lighting LES-37W-333-840-HWD		Eye Lighting LES-57W-333-840-HWD		Eye Lighting P-L4-45-5-7-U-Y-N-R-E1		
Company Name											Total Lamp Charge
Rags Electric, Inc.		\$ 250.00		\$516.00		\$215.00		\$245.00		\$794.00	\$ 2,020.00
Meade, Inc.		\$ 267.70		\$555.45		\$235.12		\$269.11		\$885.25	\$ 2,212.63
H & H Electric, Co.		\$ 279.20		\$579.20		\$240.80		\$275.60		\$906.60	\$ 2,281.40
Lyons Electric Co., Inc.		\$ 303.00		\$616.00		\$260.00		\$313.00		\$902.00	\$ 2,394.00

2018 - OPTION SUMMARY-renegotiated

Company Name	Option 4a Aluminum Pole (Each)	Option 4a Aluminum Pole (Each) renegotiated	Option 4b Concrete Pole (Each)	Option 5 Cost for Uniduct (Per Foot)	Option 5 Cost for Uniduct (Per Foot) renegotiated	Option 6 Straightening Concrete Poles (Each)	Total Option Price
H & H Electric, Co.	\$ 2,821.20		\$ 3,874.60	\$ 8.30		\$ 365.50	\$ 7,069.60
Meade, Inc.	\$ 2,201.21		\$ 3,717.03	\$ 19.37		\$ 864.54	\$ 6,802.15
Lyons Electric Co., Inc.	\$ 4,500.00		\$ 4,650.00	\$ 20.00		\$ 600.00	\$ 9,770.00
Rag's Electric, Inc.	\$ 3,500.00	\$ 3,000.00	\$ 3,700.00	\$ 12.00	\$ 10.25	\$ 130.00	\$ 6,840.25

2019 - OPTION SUMMARY-renegotiated

H & H Electric, Co.	\$ 2,821.20		\$ 3,874.60	\$ 8.30		\$ 365.50	\$ 7,069.60
Meade, Inc.	\$ 2,289.26		\$ 3,865.71	\$ 20.14		\$ 899.12	\$ 7,074.23
Lyons Electric Co., Inc.	\$ 4,635.00		\$ 4,790.00	\$ 21.00		\$ 618.00	\$ 10,064.00
Rag's Electric, Inc.	\$ 3,600.00	\$ 3,000.00	\$ 3,800.00	\$ 13.00	\$ 10.25	\$ 130.00	\$ 6,940.25

2020 - OPTION SUMMARY-renegotiated

H & H Electric, Co.	\$ 2,821.20		\$ 3,874.60	\$ 8.30		\$ 365.50	\$ 7,069.60
Meade, Inc.	\$ 2,380.83		\$ 4,020.34	\$ 20.95		\$ 935.08	\$ 7,357.20
Lyons Electric Co., Inc.	\$ 4,774.00		\$ 4,934.00	\$ 22.00		\$ 637.00	\$ 10,367.00
Rag's Electric, Inc.	\$ 3,700.00	\$ 3,000.00	\$ 3,900.00	\$ 14.00	\$ 10.25	\$ 130.00	\$ 7,040.25



RESOLUTION NO. _____

A RESOLUTION AUTHORIZING THE MAYOR TO EXECUTE A CONTRACT WITH RAG’S ELECTRIC COMPANY INC. FOR THE 2018/19 STREET LIGHT MAINTENANCE CONTRACT BEGINNING MAY 1, 2018 THROUGH APRIL 30, 2019

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, as follows:

SECTION 1: The City Council of the City of Darien hereby authorizes the Mayor to execute a Contract for the Maintenance Services to repair street lights as required within the City Limits between the City of Darien and Rag’s Electric Company. The Contract further identifies a pricing schedule referred to as “Schedule of Prices” for various street light repairs and options, attached hereto as “[Exhibit A](#)”. The extended contract would be effective from May 1, 2018 through April 30, 2019.

SECTION 2: This Resolution shall be in full force and effect from and after its passage and approval as provided by law.

PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 2nd day of April, 2018.

AYES: _____
NAYS: _____
ABSENT: _____

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 2nd day of April, 2018.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

CITY OF DARIEN

CONTRACT

This Contract is made this ____ day of _____, 20__ by and between the City of Darien (hereinafter referred to as the "CITY") and _____ (hereinafter referred to as the "CONTRACTOR").

WITNESSETH

In consideration of the promises and covenants made herein by the CITY and the CONTRACTOR (hereinafter referred to collectively as the "PARTIES"), the PARTIES agree as follows:

SECTION 1: THE CONTRACT DOCUMENTS: This Contract shall include the following documents (hereinafter referred to as the "CONTRACT DOCUMENTS") however this Contract takes precedence and controls over any contrary provision in any of the CONTRACT DOCUMENTS. The Contract, including the CONTRACT DOCUMENTS, expresses the entire agreement between the PARTIES and where it modifies, adds to or deletes provisions in other CONTRACT DOCUMENTS; the Contract's provisions shall prevail. Provisions in the CONTRACT DOCUMENTS unmodified by this Contract shall be in full force and effect in their unaltered condition.

The Invitation to Bid

The Instructions to the Bidders

This Contract

The Terms and Conditions

The Bid as it is responsive to the CITY'S bid requirements

All Certifications required by the City

Certificates of insurance

Performance and Payment Bonds as may be required by the CITY

SECTION 2: SCOPE OF THE WORK AND PAYMENT: The CONTRACTOR agrees to provide labor, equipment and materials necessary to provide the services as described in the CONTRACT DOCUMENTS and further described below:

Street Light Maintenance for the City of Darien right of ways and Private Property Commercial Parking Lots

(Hereinafter referred to as the "WORK") and the CITY agrees to pay the CONTRACTOR pursuant to the provisions of the Local Government Prompt Payment Act (50 ILCS 505/1 *et seq.*) the following amount for performance of the described unit prices.

SECTION 3: ASSIGNMENT: CONTRACTOR shall not assign the duties and obligations involved in the performance of the WORK which is the subject matter of this Contract without the written consent of the CITY.

SECTION 4: TERM OF THE CONTRACT: This Contract shall commence on the date of its execution. The WORK shall commence upon receipt of a Notice to Proceed and continue for the period specified. This Contract shall terminate upon completion of the WORK, but may be terminated by either of the PARTIES for default upon failure to cure after ten (10) days prior written notice of said default from the aggrieved PARTY. The CITY, for its convenience, may terminate this Contract with thirty (30) days prior written notice.

SECTION 5: INDEMNIFICATION AND INSURANCE: The CONTRACTOR shall indemnify and hold harmless the CITY, its officials, officers, directors, agents, employees and representatives and assigns, from lawsuits, actions, costs (including attorneys' fees), claims or liability of any character, incurred due to the alleged negligence of the CONTRACTOR, brought because of any injuries or damages received or sustained by any person, persons or property on account of any act or omission, neglect or misconduct of said CONTRACTOR, its officers, agents and/or employees arising out of, or in performance of any of the provisions of the CONTRACT DOCUMENTS, including any claims or amounts recovered for any infringements of patent, trademark or copyright; or from any claims or amounts arising or recovered under the "Worker's Compensation Act" or any other law, ordinance, order or decree. In connection with any such claims, lawsuits, actions or liabilities, the CITY, its officials, officers, directors, agents, employees, representatives and their assigns shall have the right to defense counsel of their choice. The CONTRACTOR shall be solely liable for all costs of such defense and for all expenses, fees, judgments,

settlements and all other costs arising out of such claims, lawsuits, actions or liabilities. The Contractor shall not make any settlement or compromise of a lawsuit or claim, or fail to pursue any available avenue of appeal of any adverse judgment, without the approval of the City and any other indemnified party. The City or any other indemnified party, in its or their sole discretion, shall have the option of being represented by its or their own counsel. If this option is exercised, then the Contractor shall promptly reimburse the City or other indemnified party, upon written demand, for any expenses, including but not limited to court costs, reasonable attorneys' and witnesses' fees and other expenses of litigation incurred by the City or other indemnified party in connection therewith. Execution of this Contract by the CITY is contingent upon receipt of Insurance Certificates provided by the CONTRACTOR in compliance with the CONTRACT DOCUMENTS.

SECTION 6: COMPLIANCE WITH LAWS: The bidder shall at all times observe and comply with all laws, ordinances and regulations of the federal, state, local and City governments, which may in any manner affect the preparation of bids or the performance of the Contract. Bidder hereby agrees that it will comply with all requirements of the Illinois Human Rights Act, 775 ILCS 5/1-101 et seq., including the provision dealing with sexual harassment and that if awarded the Contract will not engage in any prohibited form of discrimination in employment as defined in that Act and will require that its subcontractors agree to the same restrictions. The contractor shall maintain, and require that its subcontractors maintain, policies of equal employment opportunity which shall prohibit discrimination against any employee or applicant for employment on the basis of race, religion, color, sex, national origin, ancestry, citizenship status, age, marital status, physical or mental disability unrelated to the individual's ability to perform the essential functions of the job, association with a person with a disability, or unfavorable discharge from military service. Contractors and all subcontractors shall comply with all requirements of the Act and of the Rules of the Illinois Department of Human Rights

with regard to posting information on employees' rights under the Act. Contractors and all subcontractors shall place appropriate statements identifying their companies as equal opportunity employers in all advertisements for workers to be employed in work to be performed. Not less than the Prevailing Rate of Wages as found by the City of Darien or the Department of Labor shall be paid to laborers, workmen, and mechanics performing work under the Contract. If awarded the Contract, contractor must comply with all provisions of the Illinois Prevailing Wage Act, including, but not limited to, providing certified payroll records to the Municipal Services Department. Contractor and subcontractors shall be required to comply with all applicable federal laws, state laws and regulations regarding minimum wages, limit on payment to minors, minimum fair wage standards for minors, payment of wage due employees, and health and safety of employees. Contractor and subcontractor are required to pay employees all rightful salaries, medical benefits, pension and social security benefits pursuant to applicable labor agreements and federal and state statutes and to further require withholdings and deposits therefore. The CONTRACTOR shall obtain all necessary local and state licenses and/or permits that may be required for performance of the WORK and provide those licenses to the CITY prior to commencement of the WORK if applicable.

SECTION 7: NOTICE: Where notice is required by the CONTRACT DOCUMENTS

it shall be considered received if it is delivered in person, sent by registered United States mail, return receipt requested, delivered by messenger or mail service with a signed receipt, sent by facsimile or e-mail with an acknowledgment of receipt, to the following:

City of Darien
1702 Plainfield Road
Darien, IL 60561
Attn: Director of Municipal Services

SECTION 8: STANDARD OF SERVICE: Services shall be rendered to the highest professional standards to meet or exceed those standards met by others providing the same or similar services in the Chicagoland area. Sufficient competent personnel shall be provided who with supervision shall complete the services required within the time allowed for performance. The CONTRACTOR'S personnel shall, at all times present a neat appearance and shall be trained to handle all contact with City residents or City employees in a

respectful manner. At the request of the Director of Municipal Services or a designee, the CONTRACTOR shall replace any incompetent, abusive or disorderly person in its employ.

SECTION 9: PAYMENTS TO OTHER PARTIES: The CONTRACTOR shall not obligate the CITY to make payments to third parties or make promises or representations to third parties on behalf of the CITY without prior written approval of the City Administrator or a designee.

SECTION 10: COMPLIANCE: CONTRACTOR shall comply with all of the requirements of the Contract Documents, including, but not limited to, the Illinois Prevailing Wage Act where applicable and all other applicable local, state and federal statutes, ordinances, codes, rules and regulations.

SECTION 11: LAW AND VENUE: The laws of the State of Illinois shall govern this Contract and venue for legal disputes shall be DuPage County, Illinois.

SECTION 12: MODIFICATION: This Contract may be modified only by a written amendment signed by both PARTIES.

FOR: THE CITY

FOR: THE CONTRACTOR

By: _____

By: _____

Print Name: _____

Print Name: _____

Title: Mayor

Title: _____

Date: _____

Date: _____

SECTION II – REQUIRED BID SUBMISSION DOCUMENTS

BIDDER SUMMARY SHEET

**STREET LIGHT MAINTENANCE FOR THE CITY OF DARIEN RIGHT OF WAY AND PRIVATE
PROPERTY COMMERCIAL PARKING LOTS-2018**

Firm Name: Rag's Electric, Inc.

Address: 6805 Hobson Valley Dr., #105

City, State, Zip Code: Woodridge, IL. 60517

Contact Person: Patrick Durkin

FEIN #: 20-5012784

Phone: (630) 739-7247 Fax: (630) 739-7424

Cell: (773) 619-7640

E-mail Address: ragselectric@aol.com

RECEIPT OF ADDENDA: The receipt of the following addenda is hereby acknowledged:

Addendum No. _____, Dated _____

Addendum No. _____, Dated _____

Schedule of Prices for:

**STREETLIGHT MAINTENANCE SERVICES PROPOSAL FOR STREET LIGHTS AND POLES
LOCATED WITHIN THE RIGHT OF WAYS**

Item No.	Items	Unit	Quantity	Unit Price	Total
2018 PRICING					
1	Total cost to repair Street Light Outage	Each	100	\$160.00	\$16,000.00
	Total cost to supply, remove and replace ballast	Each	20	\$220.00	\$4,400.00
	Total cost to supply, remove and replace fuse kit	Each	20	\$40.00	\$800.00
2	Hourly Labor Rates				
	Journeyman – Straight Time	HR	1	\$110.00	\$110.00
	Journeyman – Over Time	HR	1	\$145.00	\$145.00
	Helper – Straight Time	HR	1	\$65.00	\$65.00
	Helper – Over Time	HR	1	\$85.00	\$85.00
	Bucket Truck	HR	1	\$25.00	\$25.00
	Lift Truck	HR	1	\$3.00	\$3.00
	Pickup Truck	HR	1	\$5.00	\$5.00
	Auger/Backhoe	HR	1	\$3.00	\$3.00
3.	Material Costs				
a.	Leotek GCM2-40F-MV-NW-2-GY-1A	Ea.	1	\$250.00	\$250.00
b.	Leotek GC2-80F-MV-NW-3-GY-1A	Ea.	1	\$516.00	\$516.00
c.	Eye Lighting LES-37W-333-840-HWD	Ea.	1	\$215.00	\$215.00
d.	Eye Lighting LES-57W-333-840-HWD	Ea.	1	\$245.00	\$245.00
e.	Eye Lighting P-L4-45-5-7-U-Y-N-R-E1	Ea.	1	\$794.00	\$794.00
4.-option	Purchase and Installation of Street Light				
a.	Aluminum pole 25' height with 8' arm – with LED Driver and Leotek GCM2-40F-MV-NW-2-GY-1A	Ea.	2	\$3,500.00	\$7,000.00
b.	Concrete pole 25' height with 8' arm - with LED Driver and Leotek GCM2-40F-MV-NW-2-GY-1A	Ea.	2	\$3,700.00	\$7,400.00
5-option	Unit cost for Uniduct (Material and Installation) Material 1 ¼" – XLP-USP with 3 #6 Copper Wires	Ft.	200	\$12.00	\$2,400.00
6-option	Straightening of Concrete Light Poles	Ea.	10	\$130.00	\$1,300.00
Part A Sub-Total					\$41,761.00

NOTE TO ALL CONTRACTORS:

The bid tabulations will be based upon **Total Cost** of items 1, 2, 3, 4, 5 and 6.

Schedule of Prices for:

**LIGHT POLE MAINTENANCE SERVICES FOR PRIVATE PROPERTY COMMERCIAL
PARKING LOTS**

Item No.	Items	Unit	Quantity	Unit Price	Total
2018 PRICING					
1	Total cost to repair Street Light Outage	Ea.	1	\$160.00	\$160.00
2	Hourly Labor Rates				
	Journeyman – Straight Time	HR	1	\$110.00	\$110.00
	Journeyman – Over Time	HR	1	\$145.00	\$145.00
	Helper – Straight Time	HR	1	\$65.00	\$65.00
	Helper – Over Time	HR	1	\$85.00	\$85.00
	Bucket Truck	HR	1	\$25.00	\$25.00
	Lift Truck	HR	1	\$3.00	\$3.00
	Pickup Truck	HR	1	\$5.00	\$5.00
	Auger/Backhoe	HR	1	\$3.00	\$3.00
3	Material Costs – High Pressure Sodium:				
	Brand:				
	100 Watt	Ea.	1	\$10.00	\$10.00
	150 Watt	Ea.	1	\$10.00	\$10.00
	200 Watt	Ea.	1	\$12.00	\$12.00
	250 Watt	Ea.	1	\$12.00	\$12.00
4	Material Costs – Mercury Vapor:				
	Brand:				
	100 Watt	Ea.	1	\$10.00	\$10.00
	175 Watt	Ea.	1	\$12.00	\$12.00
	250 Watt	Ea.	1	\$12.00	\$12.00
5	Material Costs – Mercury Halide:				
	Brand:				
	100 Watt	Ea.	1	\$10.00	\$10.00
	175 Watt	Ea.	1	\$12.00	\$12.00
	250 Watt	Ea.	1	\$12.00	\$12.00
Part B Sub-Total					\$713.00

NOTE TO ALL CONTRACTORS:

The bid tabulations will be based upon Total Cost of items 1, 2, 3, 4, and 5.

TOTAL COST SUMMARY

SUMMARY COSTS	2018	2019	2020
Part A Sub-Total	\$41,761.00	\$42,969.00	\$44,079.00
Part B Sub-Total	\$713.00	\$726.00	\$741.00
Total Cost of A+B	\$42,474.00	\$43,695.00	\$44,820.00

The contract will be awarded on a total sum of A and B.

Firm Name: Rag's Electric, Inc.

Signature of Authorized Representative: _____



Title: President

Date: March 6, 2018

ACCEPTANCE: This proposal is valid for 150 calendar days from the date of submittal.

AGENDA MEMO
City Council
April 2, 2018

ISSUE STATEMENT

A resolution accepting the unit price proposal for analytical soil testing fees from Testing Services Corporation at the proposed unit prices for certain waste for a period of May 1, 2018 through April 30, 2019.

RESOLUTION

BACKGROUND

During the year the department generates excavated materials from various Public Works projects, such as water main breaks, valve and hydrant replacements, landscape restorations and ditching projects. On July 30, 2011, Public Act 96-1416 Clean Construction or Demolition Debris (CCDD), became law. The law required the Illinois EPA to propose rules to establish technical requirements for CCDD facilities; set operating standards for uncontaminated soil fill operations; and develop standards for the maximum allowable concentrations of chemical constituents in uncontaminated soil generated during construction or demolition activities and used as fill material.

The law affects owners and operators of CCDD facilities and uncontaminated soil fill operations as well as governmental entities, road builders, landscapers, and other contractors and excavators that deliver CCDD or uncontaminated soil generated from construction or demolition activities to CCDD facilities and uncontaminated soil fill operations.

Staff requested competitive quotes for the required analytical testing services and received two (2) competitive quotes (see [Attachment A](#)). The lowest bid was provided by Testing Service Corporation. The pricing is to be held in place from May 1, 2018 to April 30, 2019.

The expenditure would come from the Water, Street and Capital accounts, depending on the specific project generating the waste. The total estimated costs for all maintenance and budgetary programs for this item are \$26,000.00.

COMMITTEE RECOMMENDATION

The Municipal Service Committee recommends accepting the unit price proposal for analytical soil testing fees from Testing Services Corporation at the proposed unit prices.

ALTERNATE CONSIDERATION

As directed by City Council.

DECISION MODE

This item will be placed on the April 2, 2018 City Council agenda for formal approval.



2018 City of Darien Analytical Soil Testing

		Testing Service Corporation	Clean Soils Consulting
		Unit Cost	Unit Cost
Coordinate with our landfill facility and complete a project or address environmental site evaluation for analytical testing and provide a recommendation report for City construction material disposal	Each	\$ 350.00	\$ 80.00
Stockpile or site sample collection, including travel to site and transport sample to laboratory. 4 hour Maximum per visit	Hour	\$ 125.00	\$ 68.00
Use of PID Instrument for Screening Soils	Each	\$ 50.00	\$ 50.00
Compare testing results to IEPA tier one remediation objectives in tabular format, if objectives meet clean fill results provide a licensed professional engineer stamped LPC-663 with summary report describing sampling procedures followed and results of analytical testing.	Each	\$ 450.00	\$ 1,050.00
If results are found to be contaminated recommend and coordinate with appropriate landfill dump facility to obtain non-special or special waste permit for disposal.	Each	\$ 250.00	\$ 250.00
ANALYTICAL TEST			
VOCs	Each	\$ 162.00	\$ 152.00
SVOCs	Each	\$ 270.00	\$ 254.00
PNAs	Each	\$ 135.00	\$ 126.00
RCRA 8 Total metals	Each	\$ 113.00	\$ 110.00
RCRA 8 TCLP metals	Each	\$ 203.00	\$ 195.00
PH	Each	\$ 24.00	\$ 20.00
Preserved vials for volatile testing	Each	\$ 12.00	\$ 15.00
Pesticides/PCBs	Each	\$ 162.00	\$ 151.00
Herbicides	Each	\$ 262.00	\$ 335.00
BTEXs	Each	\$ 54.00	\$ 50.00
EPA 35IAC1100 Full Panel	Each	\$ 1,505.00	\$ 1,850.00
		TOTAL \$ 4,127.00	\$ 4,756.00
		\$ 4,125.00	

Typically site time is 3 to 4 hours

*Does not include additional analytical testing

**Analysis selected dependent on soil location and disposal facility. Additional testing may be required and testing requirements are subject to change

Note analytical costs for 7 to 10 day turn around

math error on quote



RESOLUTION NO. _____

A RESOLUTION ACCEPTING THE UNIT PRICE PROPOSAL FOR ANALYTICAL SOIL TESTING FEES FROM TESTING SERVICE CORPORATION AT THE PROPOSED UNIT PRICES FOR CERTAIN WASTE FOR A PERIOD OF MAY 1, 2018 THROUGH APRIL 30, 2019

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, as follows:

SECTION 1: The City Council of the City of Darien does hereby accept a proposal from Testing Services Corporation for analytical soil testing fees per the unit price proposal for a period of May 1, 2018 through April 30, 2019, attached hereto as "[Exhibit A](#)".

SECTION 2: This Resolution shall be in full force and effect from and after its passage and approval as provided by law.

PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 2nd day of April, 2018.

AYES: _____

NAYS: _____

ABSENT: _____

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 2nd day of April, 2018.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY



TESTING SERVICE CORPORATION

Corporate Office:

360 S. Main Place, Carol Stream, IL 60188-2404
630.462.2600 • Fax 630.653.2988

City of Darien is seeking quotes to provide testing services for construction material spoils generated from repair, maintenance, and installation of municipal utilities for a period January 1 2018 to January 1 2019.

	UNIT COST
Coordinate with our landfill facility and complete a project or address environmental site evaluation for analytical testing and provide a recommendation report for City construction material disposal	EACH <u>350</u>
Stockpile or site sample collection, including travel to site and transport sample to laboratory. 4 hour Maximum per visit	HOUR <u>125</u>
Use of PID Instrument for Screening Soils	EACH <u>50</u>
Compare testing results to IEPA tier one remediation objectives in tabular format, if objectives meet clean fill results provide a licensed professional engineer stamped LPC-663 with a summary report describing sampling procedures followed and results of analytical testing.	EACH <u>450</u>
If results are found to be contaminated recommend and coordinate with appropriate landfill dump facility to obtain non-special or special waste permit for disposal.	EACH <u>250</u>
ANALYTICAL TEST	
VOCs	EACH <u>162</u>
SVOCs	EACH <u>270</u>
PNAs	EACH <u>135</u>
RCRA 8 Total metals	EACH <u>113</u>
RCRA 8 TCLP Metals	EACH <u>203</u>
PH	EACH <u>24</u>
Preserved Vials for volatile testing	EACH <u>12</u>
Pesticides/PCBs	EACH <u>162</u>
Herbicides	EACH <u>262</u>
BTEXs	EACH <u>54</u>
EPA 351AC1100 Full Panel	EACH <u>1505</u>

Typically site time is 3 to 4 hours.

* Does not include additional analytical testing.

Note analytical costs for 7 to 10 day turn around.

TOTAL 4,125

** Analysis selected dependent on soil location and disposal facility. Additional testing may be required and testing requirements are subject to change

COMPANY TESTING SERVICE CORPORATION

DAVID L. HURST V.P.

SIGNATURE David L. Hurst V.P.

AGENDA MEMO
City Council
April 2, 2018

ISSUE STATEMENT

A resolution authorizing the purchase of one new Vermeer BC1800XL Brush Chipper, to be awarded to Vermeer Midwest, in an amount not to exceed \$71,606. [**RESOLUTION**](#)

BACKGROUND/HISTORY

The proposed request is for one (1) Vermeer BC1800XL Brush Chipper and would be replacing unit 304, 2006 Vermeer BC1800A Brush Chipper. It received a rating of 75.24 during this year’s mechanic evaluation.

The equipment is utilized for brush chipping throughout the year and the machine has been experiencing ongoing mechanical issues related to electrical and mechanical. The chipper has exceeded its useful life, which averages twelve years in a municipal setting. Staff has further selected the Vermeer line as the preferred choice as to maintain consistency and familiarity due to the fact that the existing chippers are Vermeer products. Attached and labeled as [**Attachment A**](#), pages 1-3 is the equipment rating sheet and repairs to date. The existing machine will be declared as surplus and a separate agenda memo will be presented at a later date for City Council approval.

Staff has selected the Vermeer Corporation to supply the equipment and is the awarded vendor for the National Joint Purchasing Alliance-NJPA Contract Number 062117-VRM, for equipment sales to municipalities nationally. Attached and labeled as [**Attachment B**](#), pages 1-6 is information regarding the National Joint Purchasing Alliance and the cost breakdown and specifications for the Vermeer BC1800XL Brush Chipper.

The proposed expenditure would be expended from the following line account:

ACCOUNT	ACCOUNT DESCRIPTION	FY17/18 BUDGET	PROPOSED EXPENDITURE	PROPOSED BALANCE
01-30-4815	CAPITAL PURCHASES CHIPPER UNIT 307	\$74,500	\$ 71,606	\$ 2,894

COMMITTEE RECOMMENDATION

Municipal Services Committee recommends approval of the resolution authorizing the purchase of one new Vermeer BC1800XL Brush Chipper, to be awarded to Vermeer Midwest, in an amount not to exceed \$71,606.

ALTERNATE DECISION

As directed by City Council.

DECISION MODE

This item will be on the April 2, 2018 City Council agenda for formal consideration.

CITY OF DARIEN
Repair Transaction Cost Detail

Equipment#	Repair Order#	Date	Meter(1)	Shop Loc/ Rep Class	Rep Reason/ Rep Site			
						<u>Part(\$)</u>	<u>Labor(\$)</u>	<u>Hours</u>
304	0000027024	10/16/06	0	/01	08/01			
	<u>Group-System</u>			<u>Mech/Vendor</u>	<u>Work Acc</u>			
	01-PMA - PREV. MAINT.			001		24.48	28.00	1.00
	01-PMC - PREV. MAINT.			001		0.00	14.00	0.50
304	0000027179	02/26/07	120	/01	08/01			
	01-PMC - PREV. MAINT.			001		0.00	14.00	0.50
304	0000027205	03/22/07	120	/01	08/01			
	01-PMA - PREV. MAINT.			001		0.00	14.00	0.50
304	0000027247	04/24/07	144	/02	01/01			
	07-44 - FUEL SYS			001		24.48	14.00	0.50
304	0000027316	06/04/07	182	/01	08/01			
	01-PMC - PREV. MAINT.			001		0.00	14.00	0.50
304	0000027364	07/24/07	182	/01	08/01			
	01-PMA - PREV. MAINT.			001		0.00	14.00	0.50
304	0000027438	09/14/07	282	/01	08/01			
	01-PMC - PREV. MAINT.			002		0.00	7.50	0.50
304	0000027498	10/24/07	282	/01	08/01			
	01-PMB - PREV. MAINT.			002		12.94	15.00	1.00
304	0000027504	10/29/07	294	/01	08/01			
	01-PMA - PREV. MAINT.			001		24.48	28.00	1.00
	07-41 - AIR INTAKE SYS			001		57.94	14.00	0.50
304	0000027609	01/09/08	294	/01	08/01			
	01-PMC - PREV. MAINT.			002		0.00	7.50	0.50
304	0000027828	04/16/08	294	/01	08/01			
	01-PMC - PREV. MAINT.			002		0.00	7.50	0.50
304	0000028015	08/19/08	388	/01	08/01			
	01-PMA - PREV. MAINT.			001		24.48	56.00	2.00
	01-PMC - PREV. MAINT.			001		0.00	28.00	1.00
304	0000028147	11/21/08	447	/01	08/01			
	01-PMA - PREV. MAINT.			002		24.48	15.00	1.00
	07-41 - AIR INTAKE SYS			002		35.15	7.50	0.50
304	0000028154	12/02/08	447	/01	08/01			
	01-PMC - PREV. MAINT.			001		0.00	28.00	1.00
304	0000028304	04/03/09	447	/01	08/01			
	01-PMC - PREV. MAINT.			002		0.00	7.50	0.50
304	0000028496	08/19/09	542	/01	08/01			
	01-PMA - PREV. MAINT.			002		36.62	30.00	2.00
	01-PMB - PREV. MAINT.			002		42.35	22.50	1.50
	01-PMC - PREV. MAINT.			002		0.00	7.50	0.50
	07-46 - BELTS			002		141.55	15.00	1.00
304	0000028619	11/20/09	588	01/01	08/01			
	07-41 - AIR INTAKE SYS			001		46.45	28.00	1.00
	01-PMC - PREV. MAINT.			001		0.00	42.00	1.50
304	0000028757	03/09/10	588	01/01	08/01			
	01-PMC - PREV. MAINT.			002		0.00	15.00	1.00
304	0000028908	07/23/10	666	01/01	08/01			
	01-PMA - PREV. MAINT.			001		36.62	56.00	2.00

CITY OF DARIEN
 Repair Transaction Cost Detail

Equipment#	Repair Order#	Date	Meter(1)	Shop Loc/ Rep Class	Rep Reason/ Rep Site			
	01-PMC - PREV. MAINT.			001		0.00	14.00	0.50
304	0000028985	09/28/10	718	01/02	01/01			
	<u>Group-System</u>			<u>Mech/Vendor</u>	<u>Work Acc</u>	<u>Part(\$)</u>	<u>Labor(\$)</u>	<u>Hours</u>
	07-44 - FUEL SYS			001		111.00	28.00	1.00
304	0000029057	11/12/10	728	01/01	08/01			
	01-PMC - PREV. MAINT.			002		0.00	15.00	1.00
	01-PMA - PREV. MAINT.			002		16.54	0.00	0.00
	01-PMB - PREV. MAINT.			002		20.48	45.00	3.00
304	0000029166	02/28/11	728	01/01	08/01			
	01-PMC - PREV. MAINT.			001		0.00	14.00	0.50
304	0000029223	04/26/11	728	01/01	08/01			
	01-PMC - PREV. MAINT.			001		0.00	14.00	0.50
	01-PMA - PREV. MAINT.			001		0.00	0.00	0.00
304	0000029374	08/19/11	827	01/01	08/01			
	01-PMA - PREV. MAINT.			002		37.02	7.50	0.50
	01-PMC - PREV. MAINT.			002		0.00	3.75	0.25
304	0000029680	03/30/12	893	01/01	08/01			
	01-PMA - PREV. MAINT.			002		36.53	67.50	4.50
	01-PMC - PREV. MAINT.			002		0.00	3.75	0.25
	07-41 - AIR INTAKE SYS			002		79.69	0.00	0.00
	06-34 - LIGHTING SYS			002		10.50	3.75	0.25
304	0000029792	06/19/12	919	01/01	08/01			
	01-PMA - PREV. MAINT.			002		0.00	15.00	1.00
	01-PMB - PREV. MAINT.			002		0.00	3.75	0.25
	01-PMC - PREV. MAINT.			002		0.00	0.00	0.00
304	0000029881	08/30/12	969	01/02	01/01			
	06-38 - ELECT SHORTS			002		6.32	3.75	0.25
304	0000029916	10/12/12	975	01/01	08/01			
	01-PMC - PREV. MAINT.			002		0.00	7.50	0.50
304	0000030121	04/17/13	999	01/01	08/01			
	01-PMA - PREV. MAINT.			002		52.32	18.75	1.25
	06-35 - BATTERY			002		143.11	7.50	0.50
304	0000030251	08/09/13	1147	01/01	08/01			
	07-41 - AIR INTAKE SYS			002		47.15	3.75	0.25
	11-82 - CHIPPERS			002		495.33	26.25	1.75
	01-PMC - PREV. MAINT.			002		0.00	7.50	0.50
304	0000030289	09/16/13	1192	01/03	01/01			
	11-82 - CHIPPERS			002		24.46	7.50	0.50
304	0000030594	08/01/14	1285	01/03	01/01			
	11-82 - CHIPPERS			002		2,171.50	60.00	4.00
	03-06 - DOORS			002		2.51	3.75	0.25
304	0000030626	08/23/14	1285	01/01	08/01			
	01-PMA - PREV. MAINT.			002		53.08	15.00	1.00
	01-PMC - PREV. MAINT.			002		0.00	15.00	1.00
	01-PMB - PREV. MAINT.			002		12.80	3.75	0.25
304	0000030638	08/28/14	1303	01/03	01/01			
	07-41 - AIR INTAKE SYS			002		84.84	7.50	0.50
	07-44 - FUEL SYS			002		26.23	22.50	1.50

CITY OF DARIEN
 Repair Transaction Cost Detail

Equipment#	Repair Order#	Date	Meter(1)	Shop Loc/ Rep Class	Rep Reason/ Rep Site			
304	0000030647	09/11/14	1314	01/03	01/01			
	<u>Group-System</u>			<u>Mech/Vendor</u>	<u>Work Acc</u>	<u>Part(\$)</u>	<u>Labor(\$)</u>	<u>Hours</u>
	07-44 - FUEL SYS			002		773.85	67.50	4.50
304	0000030929	06/23/15	1384	01/03	01/01			
	07-44 - FUEL SYS			002		0.00	90.00	6.00
304	0000031383	05/31/17	1583	01/01	08/01			
	01-PMA - PREV. MAINT.			002		62.36	30.00	2.00
	01-PMC - PREV. MAINT.			002		0.00	3.75	0.25
304	0000031385	06/01/17	1558	01/01	08/01			
	01-PMA - PREV. MAINT.			002		48.96	30.00	2.00
	01-PMB - PREV. MAINT.			002		34.26	7.50	0.50
	01-PMC - PREV. MAINT.			002		0.00	3.75	0.25
304	0000031431	07/14/17	1591	01/03	01/01			
	06-31 - CHARGING SYS			002		381.21	60.00	4.00
	07-46 - BELTS			002		62.34	0.00	0.00
	07-42 - COOLING SYS			002		135.00	0.00	0.00
				Grand Total		<u>5,461.39</u>	<u>1,287.00</u>	<u>71.50</u>



Vermeer-Illinois, Inc.
2801 Beverly Drive
Aurora, IL 60502

3/16/2018

Quote #: 00938A-R1

PO #:

Bill To:
City of Darien
Kris Throm
1702 Plainfield Rd.
Darien, IL 60561

Ship To:
City of Darien
Kris Throm
1702 Plainfield Rd.
Darien, IL 60561

Gentlemen:

I would like to submit this quote to you.

- 1 - Vermeer BC1800XL, New 2018, SN# TBD with: \$71,606.00
 BC1800XL DOM. NON WINCH VALUE PKG. T4F (173HP)
 - NJPA Contract #062117-VRM
 - 173hp John Deere Tier 4 Final Turbo Charged Diesel Engine
 - 19" Capacity Drum Chipper with 20"x 24" Infeed Opening
 - Ecolde Engine Control system-Automatically lowers engine RPM if material is not being chipped. - Four sided square anvil/bedknife
 - High Coolant Temperature and Low Oil Pressure Automatic Shutdown
 - Transport Length 177", Width 78.5", Height 107"
 - 35 Gallon Fuel Tank, 12 Gallon Hydraulic Tank
 - Patented Vermeer Smartfeed System
 - Infeed Rate is 0-117 fpm
 - 10,000 lbs. Rubber Torsion Axle
 - LT235/75R17.5 Load Range J Standard Tires, Electric Brakes with Breakaway Switch
 - 13" Spring Loaded Autoclutch, Which Can only be Engaged at Low rpm
 - 36" Wide Cutter Drum with 4 - 5.5" x 10" Dual Edged Chipper Knives
 - Upper and lower feed stop bar for safety
 - 1 year/1,000 Hour Parts and Labor Standard Vermeer Warranty
 - 3 year/3,000 Hour Extended Limited Warranty on Chipping Drum

Machine	\$71,606.00
Total Due	\$71,606.00

Finance Options with Approved Credit

Monthly Payment

Approximate Payment on 60 months based on \$0.00 down - \$1,364.37

Additional Options

1 - Hydraulic Jack Option \$1,900.00
 Additional (\$35.95/month)

Proposal good for 30 days; we reserve the right at any time prior to acceptance to revoke this quotation.

Accepted by _____ Date _____

Thank you for your consideration.

Initials: _____

Sincerely,

Ryan Priola
Territory Manager

Home > Cooperative Purchasing > Contracts - Fleet > Landscape & Grounds Maintenance > Vermeer Corporation



Vermeer®



Vermeer Corporation



Contract#: 062117-VRM

Category: Landscape & Grounds Maintenance

Description: Brush Chippers, Stump Cutters, Grinders, Pedestrian Trenchers and Compact Utility Loaders

Maturity Date: 08/18/2021

Vermeer looks forward to continuing our relationship with NJPA members to make a real impact in a progressing world. A full line of innovative tree care, green waste recycling and landscaping equipment is offered through contract #062117-VRM. With a reputation for durability and reliability, Vermeer equipment is backed by localized customer service and support provided by dedicated dealers around the world. Find more information about Vermeer Corporation, product lines, the dealer network and financing options by visiting Vermeer.com.

***Please see the marketing materials section for product literature.*

Overview

Contract Documentation

Pricing

Marketing Materials

NJPA Contact Information

HOW TO PURCHASE

Our step-by-step guide



Vendor Contact Info

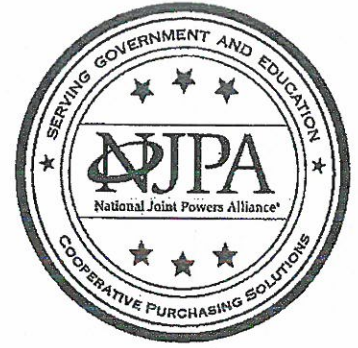
Chad Tousey

Direct Phone: 641-621-8531

njpa@vermeer.com

www.Vermeer.com

FORM E
CONTRACT ACCEPTANCE AND AWARD




(Top portion of this form will be completed by NJPA if the vendor is awarded a contract. The vendor should complete the vendor authorized signatures as part of the RFP response.)

NJPA Contract #: 062117-VRM
Proposer's full legal name: Vermeer Corporation

Based on NJPA's evaluation of your proposal, you have been awarded a contract. As an awarded vendor, you agree to provide the products and services contained in your proposal and to meet all of the terms and conditions set forth in this RFP, in any amendments to this RFP, and in any exceptions that are accepted by NJPA.

The effective date of the Contract will be August 18, 2017 and will expire on August 18, 2021 (no later than the later of four years from the expiration date of the currently awarded contract or four years from the date that the NJPA Chief Procurement Officer awards the Contract). This Contract may be extended for a fifth year at NJPA's discretion.

NJPA Authorized Signatures:



NJPA DIRECTOR OF COOPERATIVE CONTRACTS
AND PROCUREMENT/CPO SIGNATURE

Jeremy Schwartz
(NAME PRINTED OR TYPED)



NJPA EXECUTIVE DIRECTOR/CEO SIGNATURE

Chad Coquette
(NAME PRINTED OR TYPED)

Awarded on August 17, 2017

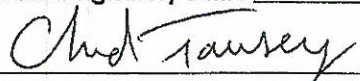
NJPA Contract # 062117-VRM

Vendor Authorized Signatures:

The Vendor hereby accepts this Contract award, including all accepted exceptions and amendments.

Vendor Name Vermeer Corporation

Authorized Signatory's Title Corporate Accounts Manager



VENDOR AUTHORIZED SIGNATURE

Chad Tousey

(NAME PRINTED OR TYPED)

Executed on 8/17, 2017

NJPA Contract # 062117-VRM

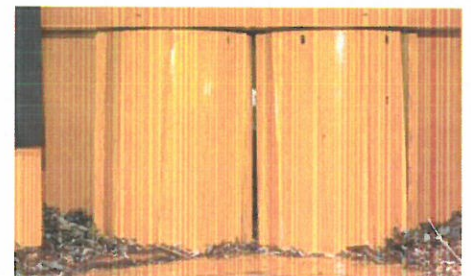
BC1800XL BRUSH CHIPPER



CHIPPING PRODUCTIVITY. The SmartFeed system monitors engine rpm and automatically stops and reverses the feed rollers to enhance production. This system also senses feed roller jams and manipulates the material automatically to reduce the need for manual feed control bar use.



TAKE CONTROL. With the standard Tree Commander™ remote control, jobsite productivity is improved by allowing the operator to control brush chipper functions remotely. The remote can be attached to the operator's belt or held in an optional bracket mounted directly to the operator's station of a Vermeer mini skid steer.



SMOOTH FEEDING. Vertical feed rollers with helical cleats help hold material firmly to the infeed table, which reduces vibration, shock and structural loading to the rear of the machine.



OPERATOR SAFETY. Mounted over the feed table, the four-position upper feed control bar enables the operator to stop the feed rollers and select forward or reverse. The patented bottom feed stop bar is strategically located to make it possible for an operator's leg to strike the bar and shut off the feed mechanism either intentionally or automatically in an emergency situation.

ECOIDLE™

ECOIDLE™ ENGINE CONTROL SYSTEM. When the Ecolidle function is selected by the operator, the engine speed automatically lowers to a preset rpm after one or five minutes of inactivity to help reduce fuel consumption when not chipping material. Due to this idling, noise and greenhouse emissions are also reduced.



EASILY LIFT HEAVY MATERIAL. An optional winch allows operators to move large logs effortlessly. The 150' (45.7 m) winch line has 2000 lb (907.2 kg) pulling force and can automatically lift the log onto the feed table. With the chain choker detached it is also more easily attached to log than hook-on cable designs.



VERMEER.COM



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DO MORE.

BC1800XL BRUSH CHIPPER

GENERAL

Length: 177" (449.6 cm)

Height: 107" (271.8 cm)

Width: 78.5" (199.4 cm)

Weight (without winch and hydraulic jack): 9600 lb (4354.5 kg)

Weight (with winch and hydraulic jack): 9960 lb (4517.8 kg)

ENGINE OPTION ONE

Make/Model: John Deere Tier 4 Final 4045HFC09

Gross horsepower: 173 hp (129 kW)

Max torque: 492 ft-lb (667.1 Nm)

Fuel type: Diesel

Number of cylinders: 4

ENGINE OPTION TWO

Make/Model: Cummins QSF3.8L Tier 4 Final

Gross horsepower: 130 hp (97 kW)

Max torque: 360 ft-lb (488.1 Nm)

Fuel type: Diesel

Number of cylinders: 4

ENGINE OPTION THREE (INTERNATIONAL)

Make/Model: Cummins QSB4.5L Tier 3

Gross horsepower: 170 hp (127 kW)

Max torque: 460 ft-lb (623.7 Nm)

Fuel type: Diesel

Number of cylinders: 4

Contact your local Vermeer dealer for engine availability in your region.

FEED SYSTEM

Chipping capacity: 19" (48.3 cm)

Infeed opening height: 24" (61 cm)

Infeed opening width: 20" (50.8 cm)

Feed roller orientation: Vertical

Feed table height: 34" (86.4 cm)

Max feed speed: 117 fpm (35.7 m/min)

Feed roller dimensions: (Two) 23.5" x 18" (59.7 cm x 45.7 cm)

CUTTING SYSTEM

Drum speed: 1100 rpm

Drum dimensions: 36" (91.4 cm) diameter

Drum thickness: .5" (1.3 cm)

Knives: 4 knives – 5.5" x 10" x .625" (14 cm x 25.4 cm x 1.6 cm)

Shear Bar: 4-sided – 3" x 20.25" x 1.25" (7.6 cm x 51.4 cm x 3.2 cm)

Engagement system: Automotive-style clutch

CAPACITIES/ELECTRICAL

Fuel tank: 35 gal (132.5 L)

Hydraulic tank: 12 gal (45.4 L)

Max hydraulic flow: 6.3 gpm (23.8 L/min)

DEF tank: 5 gal (18.9 L)

Lights: LED front, rear, side, brake and taillights

CHASSIS/BRAKES

Frame: C channel, 7" x 2.13" (17.7 cm x 5.4 cm)

Tires: 235/75R17.5 load range H

Axle/Suspension: 10,000 lb (4535.9 kg) torsion

Hitch: Pintle

DISCHARGE SYSTEM

Discharge height: 107" (271.8 cm)

Degree of rotation: 270°

OPTIONS

Extended warranty

Special paint

Planned maintenance

Vermeer Confidence Plus® asset protection program

Winch

Adjustable height discharge chute

Vermeer Corporation reserves the right to make changes in engineering, design and specifications; add improvements; or discontinue manufacturing at any time without notice or obligation. Equipment shown is for illustrative purposes only and may display optional accessories or components. Please contact your local Vermeer dealer for more information on machine specifications. Vermeer, the Vermeer logo, Equipped to Do More, Tree Commander, EcoTide and Vermeer Confidence Plus are trademarks of Vermeer Manufacturing Company in the U.S. and/or other countries. Cummins is a trademark of Cummins Inc. John Deere is a trademark of Deere & Company. © 2016 Vermeer Corporation. All rights reserved. Printed in the U.S.A. Please recycle.

Vermeer



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DO MORE.



RESOLUTION NO. _____

A RESOLUTION AUTHORIZING THE PURCHASE OF ONE NEW VERMEER BC1800XL BRUSH CHIPPER, TO BE AWARDED TO VERMEER MIDWEST, IN AN AMOUNT NOT TO EXCEED \$71,606

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DUPAGE COUNTY, ILLINOIS, as follows:

SECTION 1: The City Council of the City of Darien hereby authorizes the Mayor and City Clerk to accept a proposal from Vermeer Midwest for the purchase of one new Vermeer BC1800XL Brush Chipper in an amount not to exceed \$71,606.00, copy of which is attached hereto as **“Exhibit A”**.

SECTION 2: This Resolution shall be in full force and effect from and after its passage and approval as provided by law.

PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 2nd day of April, 2018.

AYES: _____

NAYS: _____

ABSENT: _____

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 2nd day of April, 2018.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY



Vermeer-Illinois, Inc.
2801 Beverly Drive
Aurora, IL 60502

3/16/2018

Quote #: 00938A-R1

PO #:

Bill To:
City of Darien
Kris Throm
1702 Plainfield Rd.
Darien, IL 60561

Ship To:
City of Darien
Kris Throm
1702 Plainfield Rd.
Darien, IL 60561

Gentlemen:

I would like to submit this quote to you.

- 1 - Vermeer BC1800XL, New 2018, SN# TBD with: \$71,606.00
BC1800XL DOM. NON WINCH VALUE PKG. T4F (173HP)
- NJPA Contract #062117-VRM
- 173hp John Deere Tier 4 Final Turbo Charged Diesel Engine
- 19" Capacity Drum Chipper with 20"x 24" Infeed Opening
- Ecolde Engine Control system-Automatically lowers engine RPM if material is not being chipped. - Four sided square anvil/bedknife
- High Coolant Temperature and Low Oil Pressure Automatic Shutdown
- Transport Length 177", Width 78.5", Height 107"
- 35 Gallon Fuel Tank, 12 Gallon Hydraulic Tank
- Patented Vermeer Smartfeed System
- Infeed Rate is 0-117 fpm
- 10,000 lbs. Rubber Torsion Axle
- LT235/75R17.5 Load Range J Standard Tires, Electric Brakes with Breakaway Switch
- 13" Spring Loaded Autoclutch, Which Can only be Engaged at Low rpm
- 36" Wide Cutter Drum with 4 - 5.5" x 10" Dual Edged Chipper Knives
- Upper and lower feed stop bar for safety
- 1 year/1,000 Hour Parts and Labor Standard Vermeer Warranty
- 3 year/3,000 Hour Extended Limited Warranty on Chipping Drum

Machine	\$71,606.00
Total Due	\$71,606.00

Finance Options with Approved Credit

Monthly Payment

Approximate Payment on 60 months based on \$0.00 down - \$1,364.37

Additional Options

1 - Hydraulic Jack Option \$1,900.00
Additional (\$35.95/month)

Proposal good for 30 days; we reserve the right at any time prior to acceptance to revoke this quotation.

Accepted by _____ Date _____

Thank you for your consideration.

Initials: _____

Sincerely,

Ryan Priola
Territory Manager

Home > Cooperative Purchasing > Contracts - Fleet > Landscape & Grounds Maintenance > Vermeer Corporation



Vermeer®



Vermeer Corporation



Contract#: 062117-VRM

Category: Landscape & Grounds Maintenance

Description: Brush Chippers, Stump Cutters, Grinders, Pedestrian Trenchers and Compact Utility Loaders

Maturity Date: 08/18/2021

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Our step-by-step guide



Vendor Contact Info

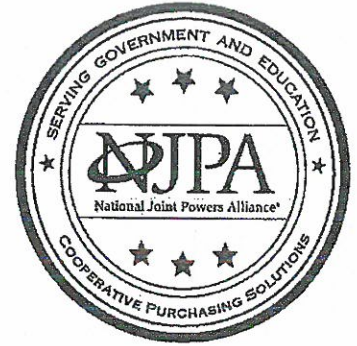
Chad Tousey

Direct Phone: 641-621-8531

njpa@vermeer.com

www.Vermeer.com

FORM E
CONTRACT ACCEPTANCE AND AWARD



(Top portion of this form will be completed by NJPA if the vendor is awarded a contract. The vendor should complete the vendor authorized signatures as part of the RFP response.)

NJPA Contract #: 062117-VRM
Proposer's full legal name: Vermeer Corporation

Based on NJPA's evaluation of your proposal, you have been awarded a contract. As an awarded vendor, you agree to provide the products and services contained in your proposal and to meet all of the terms and conditions set forth in this RFP, in any amendments to this RFP, and in any exceptions that are accepted by NJPA.

The effective date of the Contract will be August 18, 2017 and will expire on August 18, 2021 (no later than the later of four years from the expiration date of the currently awarded contract or four years from the date that the NJPA Chief Procurement Officer awards the Contract). This Contract may be extended for a fifth year at NJPA's discretion.

NJPA Authorized Signatures:

Jeremy Schwartz
NJPA DIRECTOR OF COOPERATIVE CONTRACTS
AND PROCUREMENT/CPO SIGNATURE

Jeremy Schwartz
(NAME PRINTED OR TYPED)

Chad Coquette
NJPA EXECUTIVE DIRECTOR/CEO SIGNATURE

Chad Coquette
(NAME PRINTED OR TYPED)

Awarded on August 17, 2017

NJPA Contract # 062117-VRM

Vendor Authorized Signatures:

The Vendor hereby accepts this Contract award, including all accepted exceptions and amendments.

Vendor Name Vermeer Corporation

Authorized Signatory's Title Corporate Accounts Manager

Chad Tousey
VENDOR AUTHORIZED SIGNATURE

Chad Tousey
(NAME PRINTED OR TYPED)

Executed on 8/17, 2017

NJPA Contract # 062117-VRM

BC1800XL BRUSH CHIPPER



CHIPPING PRODUCTIVITY. The SmartFeed system monitors engine rpm and automatically stops and reverses the feed rollers to enhance production. This system also senses feed roller jams and manipulates the material automatically to reduce the need for manual feed control bar use.



TAKE CONTROL. With the standard Tree Commander™ remote control, jobsite productivity is improved by allowing the operator to control brush chipper functions remotely. The remote can be attached to the operator's belt or held in an optional bracket mounted directly to the operator's station of a Vermeer mini skid steer.



SMOOTH FEEDING. Vertical feed rollers with helical cleats help hold material firmly to the infeed table, which reduces vibration, shock and structural loading to the rear of the machine.



OPERATOR SAFETY. Mounted over the feed table, the four-position upper feed control bar enables the operator to stop the feed rollers and select forward or reverse. The patented bottom feed stop bar is strategically located to make it possible for an operator's leg to strike the bar and shut off the feed mechanism either intentionally or automatically in an emergency situation.

ECOIDLE™

ECOIDLE™ ENGINE CONTROL SYSTEM. When the Ecolidle function is selected by the operator, the engine speed automatically lowers to a preset rpm after one or five minutes of inactivity to help reduce fuel consumption when not chipping material. Due to this idling, noise and greenhouse emissions are also reduced.



EASILY LIFT HEAVY MATERIAL. An optional winch allows operators to move large logs effortlessly. The 150' (45.7 m) winch line has 2000 lb (907.2 kg) pulling force and can automatically lift the log onto the feed table. With the chain choker detached it is also more easily attached to log than hook-on cable designs.



VERMEER.COM



**EQUIPPED TO
DO MORE.**

BC1800XL BRUSH CHIPPER

GENERAL

Length: 177" (449.6 cm)

Height: 107" (271.8 cm)

Width: 78.5" (199.4 cm)

Weight (without winch and hydraulic jack): 9600 lb (4354.5 kg)

Weight (with winch and hydraulic jack): 9960 lb (4517.8 kg)

ENGINE OPTION ONE

Make/Model: John Deere Tier 4 Final 4045HFC09

Gross horsepower: 173 hp (129 kW)

Max torque: 492 ft-lb (667.1 Nm)

Fuel type: Diesel

Number of cylinders: 4

ENGINE OPTION TWO

Make/Model: Cummins QSF3.8L Tier 4 Final

Gross horsepower: 130 hp (97 kW)

Max torque: 360 ft-lb (488.1 Nm)

Fuel type: Diesel

Number of cylinders: 4

ENGINE OPTION THREE (INTERNATIONAL)

Make/Model: Cummins QSB4.5L Tier 3

Gross horsepower: 170 hp (127 kW)

Max torque: 460 ft-lb (623.7 Nm)

Fuel type: Diesel

Number of cylinders: 4

Contact your local Vermeer dealer for engine availability in your region.

FEED SYSTEM

Chipping capacity: 19" (48.3 cm)

Infeed opening height: 24" (61 cm)

Infeed opening width: 20" (50.8 cm)

Feed roller orientation: Vertical

Feed table height: 34" (86.4 cm)

Max feed speed: 117 fpm (35.7 m/min)

Feed roller dimensions: (Two) 23.5" x 18" (59.7 cm x 45.7 cm)

CUTTING SYSTEM

Drum speed: 1100 rpm

Drum dimensions: 36" (91.4 cm) diameter

Drum thickness: .5" (1.3 cm)

Knives: 4 knives – 5.5" x 10" x .625" (14 cm x 25.4 cm x 1.6 cm)

Shear Bar: 4-sided – 3" x 20.25" x 1.25" (7.6 cm x 51.4 cm x 3.2 cm)

Engagement system: Automotive-style clutch

CAPACITIES/ELECTRICAL

Fuel tank: 35 gal (132.5 L)

Hydraulic tank: 12 gal (45.4 L)

Max hydraulic flow: 6.3 gpm (23.8 L/min)

DEF tank: 5 gal (18.9 L)

Lights: LED front, rear, side, brake and taillights

CHASSIS/BRAKES

Frame: C channel, 7" x 2.13" (17.7 cm x 5.4 cm)

Tires: 235/75R17.5 load range H

Axle/Suspension: 10,000 lb (4535.9 kg) torsion

Hitch: Pintle

DISCHARGE SYSTEM

Discharge height: 107" (271.8 cm)

Degree of rotation: 270°

OPTIONS

Extended warranty

Special paint

Planned maintenance

Vermeer Confidence Plus® asset protection program

Winch

Adjustable height discharge chute

Vermeer Corporation reserves the right to make changes in engineering, design and specifications; add improvements; or discontinue manufacturing at any time without notice or obligation. Equipment shown is for illustrative purposes only and may display optional accessories or components. Please contact your local Vermeer dealer for more information on machine specifications. Vermeer, the Vermeer logo, Equipped to Do More, Tree Commander, EcoTide and Vermeer Confidence Plus are trademarks of Vermeer Manufacturing Company in the U.S. and/or other countries. Cummins is a trademark of Cummins Inc. John Deere is a trademark of Deere & Company. © 2016 Vermeer Corporation. All rights reserved. Printed in the U.S.A. Please recycle.

Vermeer



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DO MORE.

AGENDA MEMO
City Council
April 2, 2018

ISSUE STATEMENT

Approval of an ordinance authorizing the disposal of surplus property.

ORDINANCE

BACKGROUND/HISTORY

Staff is requesting that the following property be declared as surplus property and auctioned using an on-line auction service, Public Surplus, or disposed of:

	ITEM	QUANTITY	EXPLANATION
1	Unit # 107 - 2006 Chevy 3500 1-ton Dump w/ Tailgate Spreader & Plow VIN# 1GBJC34D96E164180 Miles: 100534	1	Replaced
2	Unit # 401 - 2008 Chevy 2500 HD Utility Truck VIN# 1GBHC49K69E126762 Miles: 131820	1	Replaced
3	Unit # 317 - Vermeer BC 1800A Chipper MODEL# VRN13124X1001869 Miles/Hours: 2407	1	Replaced
4	Verizon Kyocera - Flip Phones (Model E4520)	7	Replaced
5	Verizon GzOne	11	Replaced
6	Verizon Samsung	2	Replaced
7	Motorola 4G Model XT907	3	Replaced
8	Verizon Samsung 4G (Android 4.1.2)	2	Replaced
9	Galaxy Note 4	1	Replaced
10	Droid Turbo (6.0.1)	2	Replaced
11	Droid Maxx (4.4.4)	8	Replaced
12	Droid Maxx 2 (6.0.1)	2	Replaced
13	Various Used Phone Cases		Replaced
14	Casio Holster - brand new	8	Obsolete
15	Droid Otter Box - new	1	Obsolete
16	Fitted Casio Case - new	2	Obsolete

COMMITTEE RECOMMENDATION

The Municipal Services Committee recommends the above be declared surplus property and auctioned using Public Surplus or disposed of.

ALTERNATE CONSIDERATION

As directed by City Council.

DECISION MODE

This item will be placed on the April 2, 2018 City Council Agenda for formal approval.



CITY OF DARIEN

DU PAGE COUNTY, ILLINOIS

ORDINANCE NO. _____

**AN ORDINANCE AUTHORIZING THE SALE
OF PERSONAL PROPERTY
OWNED BY THE CITY OF DARIEN**

**ADOPTED BY THE
MAYOR AND CITY COUNCIL
OF THE
CITY OF DARIEN**

THIS 2nd DAY OF APRIL, 2018

**Published in pamphlet form by authority of
the Mayor and City Council of the City of
Darien, DuPage County, Illinois, this ____
day of April, 2018.**

ORDINANCE NO. _____

**AN ORDINANCE AUTHORIZING THE SALE
OF PERSONAL PROPERTY
OWNED BY THE CITY OF DARIEN**

WHEREAS, in the opinion of at least three fourths of the corporate authorities of the City of Darien, it is no longer necessary or useful, or for the best interests of the City of Darien, to retain ownership of the personal property hereinafter described; and

WHEREAS, it has been determined by the Mayor and City Council of the City of Darien to sell said personal property at a Public Auction or dispose of said property.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, IN THE EXERCISE OF ITS HOME RULE POWERS, as follows:

SECTION 1: The Mayor and City Council of the City of Darien find that the following described personal property, now owned by the City of Darien, is no longer necessary or useful to the City of Darien and the best interests of the City of Darien will be served by auctioning it using Public Surplus or disposing of said property.

	ITEM	QUANTITY	EXPLANATION
1	Unit # 107 - 2006 Chevy 3500 1-ton Dump w/ Tailgate Spreader & Plow VIN# 1GBJC34D96E164180 Miles: 100534	1	Replaced
2	Unit # 401 - 2008 Chevy 2500 HD Utility Truck VIN# 1GBHC49K69E126762 Miles: 131820	1	Replaced
3	Unit # 317 - Vermeer BC 1800A Chipper MODEL# 1VRN13124X1001869 Hours: 2407	1	Replaced
4	Verizon Kyocera - Flip Phones (Model E4520)	7	Replaced
5	Verizon GzOne	11	Replaced
6	Verizon Samsung	2	Replaced
7	Motorola 4G Model XT907	3	Replaced
8	Verizon Samsung 4G (Android 4.1.2)	2	Replaced
9	Galaxy Note 4	1	Replaced
10	Droid Turbo (6.0.1)	2	Replaced
11	Droid Maxx (4.4.4)	8	Replaced
12	Droid Maxx 2 (6.0.1)	2	Replaced
13	Various Used Phone Cases		Replaced
14	Casio Holster - brand new	5	Obsolete
15	Droid Otter Box - new	2	Obsolete
16	Fitted Casio Case - new	2	Obsolete

ORDINANCE NO. _____

SECTION 2: The City Administrator is hereby authorized and directed to sell the aforementioned personal property, now owned by the City of Darien. Items will be auctioned using Public Surplus or disposing of said property.

SECTION 3: This Ordinance and each of its terms shall be the effective legislative act of a home rule municipality without regard to whether such Ordinance should (a) contain terms contrary to the provisions of current or subsequent non-preemptive state law, or (b) legislate in a manner or regarding a matter not delegated to municipalities by state law. It is the intent of the corporate authorities of the City of Darien that to the extent that the terms of this Ordinance should be inconsistent with any non-preemptive state law, that this Ordinance shall supersede state law in that regard within its jurisdiction.

SECTION 4: This Ordinance shall be in full force and effect from and after its passage and approval as provided by law.

PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 2nd day of April, 2018.

AYES: _____

NAYS: _____

ABSENT: _____

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 2nd day of April, 2018.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

**CITY OF DARIEN
DU PAGE COUNTY, ILLINOIS**

ORDINANCE NO. _____

AN ORDINANCE APPROVING THE 2018-2019 BUDGET

**ADOPTED BY THE
MAYOR AND CITY COUNCIL
OF THE
CITY OF DARIEN
THIS 2nd DAY OF APRIL, 2018**

**Published in pamphlet form by authority of
the Mayor and City Council of the City of
Darien, DuPage County, Illinois, this
__ day of April, 2018.**

ORDINANCE NO. _____

AN ORDINANCE APPROVING THE 2018-2019 BUDGET

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, IN THE EXERCISE OF ITS HOME RULE POWERS,
as follows:

SECTION 1: The 2018-2019 Budget, a copy of which is attached hereto as [Exhibit 1](#) and made a part hereof is hereby approved.

SECTION 2: This ordinance and each of its terms shall be the effective legislative act of a home rule municipality without regard to whether such ordinance should (a) contain terms contrary to the provisions of current or subsequent non-preemptive state law, or (b) legislate in a manner or regarding a matter not delegated to municipalities by state law. It is the intent of the corporate authorities of the City of Darien that to the extent that the terms of this ordinance should be inconsistent with any non-preemptive state law, that this ordinance shall supersede state law in that regard within its jurisdiction.

SECTION 3: This Ordinance shall be in full force and effect from and after its passage and approval, and shall subsequently be published in pamphlet form as provided by law.

PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 2nd day of April, 2018.

AYES: _____

NAYS: _____

ABSENT: _____

ORDINANCE NO. _____

**APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 2nd day of April, 2018.**

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY



CITY OF DARIEN BUDGET

FISCAL YEAR ENDING 2019

May 1, 2018 – April 30, 2019

CITY OF DARIEN
FISCAL YEAR ENDING 2019
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CITY OF DARIEN

PRINCIPAL OFFICIALS

MAYOR

Kathleen Moesle Weaver

CITY COUNCIL

Ted Schauer	Ward 1
Lester Vaughan	Ward 2
Joseph Kenny	Ward 3
Thomas Chlystek	Ward 4
Joseph Marchese	Ward 5
Sylvia McIvor	Ward 6
Thomas Belczak	Ward 7

CITY TREASURER

Mike Coren

CITY CLERK

JoAnne Ragona

CITY ADMINISTRATOR

Bryon D. Vana

STAFF

Gregory Thomas	Chief of Police
Daniel Gombac	Director of Municipal Services
Julie Saenz	Accountant
Lisa Klemm	Admin Assistant to City Administrator

BUDGET MESSAGE
FISCAL YEAR
May 1, 2018 – April 30, 2019

CITY OF DARIEN

MEMO

TO: Mayor Weaver and City Council

FROM: Bryon D. Vana, City Administrator

DATE: March 20, 2018

SUBJECT: 2018-19 Budget Message

It is my pleasure to submit the fiscal year 2018-19 budget for the City of Darien. In summary, the budget includes no City property tax increase and no water rate increase.

A review of the City's three major funds (General, Capital Project, and Water) is as follows:

General Fund

This year's General Fund and Capital Projects Fund budgets continue many popular programs introduced in recent years, including:

- Maintains a 3 month operating reserve.
- Continues all current core services provided by the city.
- Follows the *capital improvement guidelines* approved by the council in 2012
- Includes a road maintenance program of approximately 5 miles, and allows for additional road base repair as needed
- Includes approximately \$3,900,000 in various storm water drainage improvements over the next 3 years.
- Provides a \$500,000 reserve balance for emergencies or economic development incentives as directed by the council.
- Projects revenues sufficient to continue capital projects over the three year budget period
- Continues concrete and road crack sealing maintenance
- Provides assistance for residential rear yard drainage improvements based on City policy
- Continues residential brush pickup 4 times during the fiscal year
- Continues our neighborhood Tree trimming schedule
- Provides for vehicle and equipment replacement as outlined in City's replacement policy
- Reduces cost of the City Administrator compensation by approximately \$227,000 over a 3 year period through an Employment Leasing Agreement with GOVTEMPUSA, LLC.
- Replaces cable room equipment and the cameras in Council Chambers.

- Replaces security cameras at the Public Works Department.
- Provides for special trimming program of Ash Borer trees that have survived but need trimming.
- Includes the purchase of 12 solar speed limit safety signs

The City's General Fund is used to account for all revenues and expenditures except those required to be accounted for in another fund. This is the main operating fund in our budget and covers the City Council, Administration, Community Development, Municipal Services-Street Division and Police Departments. It is also the main source of revenue for the Capital Projects Fund. Any surplus above the General Fund 3 month reserve is transferred to the Capital Projects Fund. The various budget funds expenses are separated into 2 categories:

1. **Maintenance Budget**-The Maintenance Budget includes no new programs, no new employees and no new activities. It reflects only the anticipated cost to continue current essential activities and programs.
2. **Discretionary Budget**-Discretionary Budget expenditures relate to City services and employee items that are not essential or required; however, they are important in maintaining the level of citizen services and employee expenses that have been provided in previous years.

The General Fund expenses do not fluctuate greatly from year to year. Primary changes stem from vehicle and equipment replacements and employee expenses. The majority of the General Fund expenses come from the Police Department (62%) and the Municipal Services Department (21%). Transfers to the Capital Projects Fund over the 3 year budget period include FYE 19- \$2,450,000, FYE 20- \$2,600,000, and FYE 21-\$2,200,000.

Capital Projects Fund

The Capital Projects Fund includes the items included in the City's Capital Improvement Plan (CIP). This is a multi-year plan identifying capital projects to be funded or identified during the 3-year planning period. These CIP guidelines identify each capital project to be undertaken, the year the improvement project will be started, the amount of funds expected to be expended in each year of the CIP, and the way the expenditure will be funded. The City's Capital Projects Fund is used to plan for the City's maintenance and construction of larger infrastructure, excluding the water system which is accounted for in the Water Fund. Primary expenditures include road maintenance, storm water maintenance, beautification projects, and larger rights-of-way maintenance projects. The City Council adopted a CAPITAL IMPROVEMENTS PLAN GUIDELINE that provides the City Council with guidelines when planning and funding capital projects. All the Guidelines have been met in accordance with the guidelines.

Water Fund

Governmental water operations are established as enterprise funds. An enterprise fund is a fund established to account for operations that are financed and operated in a manner similar to

private business enterprises. The intent of the governing body is that the costs (operating and capital improvement expenses, including depreciation) of providing water to the general public on a continuing basis be financed or recovered primarily through user charges. The definition of an enterprise fund implies that sufficient user fees should be established to ensure that the utility can operate on a self-sustaining basis. The major source of revenue for the water fund is user fees. Determining a *fair* user fee is a factor of two issues:

- analyzing our operating expenses, projecting system capital projects, determining sufficient cash reserves, and setting aside funds to replace portions of the system as needed
- analyzing the number of gallons of water billed to all customers in order to determine the rate that covers the expenses mentioned above

The staff conducts this determination every year when preparing the draft budget for City Council consideration. There is always a strong tendency to maintain the lowest possible water rate even if it is not sufficient to cover operating expenses, system capital projects, sufficient cash reserves, and funds to replace portions of the system as needed.

The water rate for Darien residents during FYE 18 is \$9.75/1000 with an additional fixed cost of \$10 per bill. There is no projected water rate increase for FYE 19. The City's projected water budget for FYE 20 and FYE 21 shows the need to increase water rates in order to operate on a self-sustaining basis. Several significant water depreciation budget projects (water main improvements) are included in the 3 year budget forecast. If these projects are approved some of the funds are projected to be included in a future bond. Approximately 70% of the water fund expenses are for the direct purchase of Lake Michigan water from the DuPage Water Commission (DWC).

A big thanks to the Elected Officials and staff members who were involved in the budget development this year!

CITY OF DARIEN

GENERAL FUND BUDGET FISCAL YEAR May 1, 2018 – April 30, 2019

**GENERAL FUND BUDGET SUMMARY
GENERAL FUND REVENUE SUMMARY
GENERAL FUND REVENUE BUDGET
MAYOR/CITY COUNCIL BUDGET
ADMINISTRATION BUDGET
COMMUNITY DEVELOPMENT BUDGET
POLICE BUDGET
MUNICIPAL SERVICES - STREETS BUDGET
CAPITAL PROJECTS FUND BUDGET
DEBT SERVICE FUND**

GENERAL FUND

The General Fund accounts for all revenues and expenditures which are not accounted for in other funds. This is the largest fund of the City, providing for the majority of the City's revenues, expenditures and services. The General Fund is supported predominately with taxes, licenses and fees. It funds the operations of the City's Police Department, Municipal Services Department - Community Development and Streets Divisions, Mayor/City Council and Administration.

MAYOR/CITY COUNCIL - This Department includes support for the operations of the City Council and the Mayor's offices.

ADMINISTRATION - The Administration Department provides overall management and support for City operations, including the City Administrator's office, the finance division, the City Clerk's office, and the citizen service division.

POLICE - The Police Department is the largest Department in the City. The Department is the City's law enforcement agency, providing traffic control and enforcement, crime prevention services, patrol, investigation, records and short-term incarceration.

MUNICIPAL SERVICES - COMMUNITY DEVELOPMENT DIVISION - The Community Development division of the Municipal Services Department includes all functions related to the planning and development of the community, including building and development review, building inspection, code enforcement, comprehensive planning, and economic development.

MUNICIPAL SERVICES - STREETS DIVISION - The Street division is responsible for maintenance and repairs to the City's streets, storm sewers, catch basins and street lights; as well as plowing snow, mowing the rights-of-way, and maintaining and repairing the City's fleet of vehicles and equipment.

City of Darien

3/13/2018

GENERAL FUND SUMMARY FYE 19

ACCOUNT	FYE'17 ACTUAL	FYE '18 BUDGET	FYE '18 EST ACT	FYE '19 REQUEST	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE '20 FORECAST	FYE '21 FORECAST
GENERAL FUND REVENUE	\$ 15,127,189	\$ 14,805,569	\$ 15,434,324	14,938,182	\$ 14,938,182	\$ -	\$ 14,969,468	\$ 15,026,533
TOTAL REVENUE	\$ 15,127,189	\$ 14,805,569	\$ 15,434,324	\$ 14,938,182	\$ 14,938,182	\$ -	\$ 14,969,468	\$ 15,026,533
DEPT. EXPENDITURES								
CITY COUNCIL	54,629	65,521	62,221	66,021	50,071	15,950	66,021	66,021
ADMINISTRATION	919,684	1,266,169	1,214,122	1,247,884	1,153,674	94,210	1,257,558	1,289,742
COMMUNITY DEV	880,905	842,407	881,242	828,247	825,997	2,250	852,688	863,491
POLICE	7,058,810	7,393,748	7,270,293	8,266,357	7,492,431	773,926	7,952,234	8,377,620
PW/STREETS	2,361,715	2,431,684	2,345,236	2,894,282	2,043,271	851,011	2,217,386	2,314,245
Water Fund Reimb	(250,000)							
TOTAL EXPENDITURES	\$ 11,025,543	\$ 11,999,529	\$ 11,773,114	\$ 13,302,791	\$ 11,565,444	\$ 1,737,347	\$ 12,345,887	\$ 12,911,119
FISCAL YEAR BAL	4,101,648	2,806,040	\$ 3,661,210	\$ 1,635,391	\$ 3,372,738	\$ (1,737,347)	\$ 2,623,581	\$ 2,115,414
BEGINNING FUND BAL	4,574,119	3,592,375	\$ 4,125,767	\$ 3,686,977	\$ 3,686,977		\$ 2,872,368	\$ 2,895,949
ENDING FUND BAL	\$ 8,675,767	\$ 6,398,415	\$ 7,786,977	\$ 5,322,368	\$ 7,059,715	\$ -	\$ 5,495,949	\$ 5,011,363
TRANSFER TO CAP.	4,550,000	3,600,000	4,100,000	2,450,000	2,450,000	-	2,600,000	2,200,000
ENDING FUND BAL	\$ 4,125,767	\$ 2,798,415	\$ 3,686,977	\$ 2,872,368			\$ 2,895,949	\$ 2,811,363

**FY 18-19 BUDGET
GENERAL FUND REVENUE SUMMARY**

TAXES

Real Estate Taxes

Description: General Fund share of property taxes collected from real property in City.

Basis of Projection: Amount determined by the City when tax levy was approved in December, 2016.

Road & Bridge Taxes

Description: City share of County's taxes collected inside City.

Basis of Projection: Estimate based on current year estimated actual.

Gasoline Tax

Description: 2 cents (\$0.02) added to each gallon of gas sold from Darien Gas stations.

Basis of Projection: Estimate based on current year estimated actual.

Food and Beverage Tax

Description: 1.25% added on food and beverages (alcoholic and non-alcoholic), which can be consumed on the premises where purchased.

Basis of Projection: Estimate based on current year estimated actual.

State Income Tax

Description: City's share (based on population) of State's Income Tax Collections distributed to municipalities.

Basis of Projection: Budget reflects State funding formula estimates.

Local Use Tax

Description: City's share (based on population) of the additional revenue from state use tax receipts collected on personal property from out of state retailers.

Basis of Projection: Reflects State funding formula estimates formula.

Sales Tax

Description: 1.00% of retail sales within the City. Also an additional 1% Home Rule Sales Tax on applicable goods.

Basis of Projection: Estimated to reflect sales tax allocated to the General Fund based on previous year estimates and current economic climate.

Municipal Utility Tax

Description: 5.0% charge on natural gas and electric bills in City.

Basis of Projection: Projections based on historical average receipts.

Amusement Tax

Description: 3% tax on gross receipts from all amusement activities in the City.

Basis of Projection: Projected to equal current year end estimated revenue.

Hotel/Motel Tax

Description: 5% tax imposed on the business of renting rooms in a Hotel/Motel

Basis of Projection: Projected based on previous average year's revenue.

LICENSES

Business Licenses

Description: Fee levied on retail and commercial businesses in City.

Basis of Projection: Projected to equal current year end estimated revenue.

Liquor Licenses

Description: Fee levied on all businesses engaged in sale of alcoholic beverages.

Basis of Projection: Based on current year end estimated revenue.

Contractor Licenses

Description: Fee levied on all contractors who operate or do work in the City.

Basis of Projection: Projected based on previous year's revenue

FINES/FEES/PERMITS

Court Fines

Description: Fines levied by Court for violations of City traffic ordinances.

Basis of Projection: Projected based on previous year's revenue

Towing Fees

Description: An administrative fee collected when a vehicle has to be towed and impounded due to the arrest or detention of the owner or driver for violation of a local law or ordinance.

Basis of Projection: Projected based on previous year's revenue

Ordinance Fines

Description: Fines levied by Court for violations of City codes and ordinances, other than Traffic Code.

Basis of Projection: Projected based on previous average year's revenue

Building Permit Fees

Description: Fee, based on value, for new and remodeling construction projects in City.

Basis of Projection: Estimated conservative and reduced from last year's estimated actual budget.

Municipal Telecommunications Tax

Description: 6.0% of gross revenues of telecommunication retailers. This revenue is collected by the state and distributed to communities based on local ordinances.

Basis of Projection: Projections based on historical average receipts.

Nicor Franchise Fee

Description: Value of franchise-required free gas service to municipal facilities. Amount of free gas based on population. Value determined by floating average of natural gas prices.

Basis of Projection: Projections estimated to reflect current year estimated actual.

Cable TV Franchise Fee

Description: 5% on gross receipts of cable company operations in City plus a 1% PEG fee for cable broadcast improvements.

Basis of Projection: Based on current year end estimated revenue.

Public Hearing Fees (Reimbursements)

Description: Reimbursement for costs of conducting public hearings.

Basis of Projection: Projected at last year's budget amount.

Elevator Inspection Fees

Description: Reimbursement for semi-annual inspection of elevators in City.

Basis of Projection: Projected at last year's budget amount

Public Improvement Permit Fee

Description: Fee charged for inspection of any work done by private contractor on municipal property.

Basis of Projection: Expect about the same for next year.

Engineering/Professional Fees (Reimbursements)

Legal Fees (Reimbursements)

Description: Reimbursement for City's out-of-pocket costs for engineering and legal reviews and projects requiring professional service contracts.

Basis of Projections: Estimate equals approximate amount budgeted for reimbursable expenditures.

Police Special Service

Description: Reimbursement for special services provided by Police Department such as school liaison officer, traffic control, and additional details requested by banks.

Basis of Projection: Based on current year end estimated revenue and estimated future demand.

D.U.I Technology

Description: Portion of fines received for D.U.I. convictions.

Basis of Projection: Based on current year end estimated revenue.

Stormwater Management/Review Fees

Description: Reimbursement for stormwater management engineering fees – out-of-pocket costs of City.

Basis of Projections: Based on last year's budget.

Developer Contributions/Impact Fees

Description: \$125/housing unit development and impact fee.

Basis of Projection: Estimate minimal revenue.

OTHER INCOME

Water Fund Share

Description: Fee paid by Water Fund to General Fund to offset administrative costs incurred by General Fund. Examples of cost include staff time, computer use, accounting and payroll services and other support activities.

Basis of Projection: Amount equal to previous year's contribution.

Interest

Description: Interest earnings on General Fund revenues.

Basis of Projection: Based on estimated interest rates and available cash for investments.

Police Reports/Prints

Description: Charges for copies of reports and documents and for fingerprinting requests.

Basis of Projection: Based on last year's budget estimated actual.

Rents

Description: Rent from City properties.

Basis of Projection: Rent revenue form telecommunication leases on City properties.

Other Reimbursements

Description: Reimbursements for expenditures not otherwise identified. Includes insurance reimbursements, payments for damage to City property, etc.

Basis of Projection: Based on last year's budget estimated actual.

Sale of Equipment

Description: Revenue from sale of City equipment – vehicles, trucks, etc.

Basis of Projection: No anticipated sales.

Miscellaneous

Description: Unanticipated receipts, one-time receipts, small revenues not otherwise shown.

Basis of Projection: Projection based on historic receipts.

Grants

Description: State and Federal grants

Basis of Projection: No grants identified in the General Fund budget. The City will apply for grants during the year which will revise this estimate if the grants are authorized.

City of Darien

3/9/2018

GENERAL FUND REVENUE BUDGET
FISCAL YEAR ENDING 2019

ACCOUNT	FYE 17 ACTUAL	FYE 18 BUDGET	FYE 18 EST ACT	FYE 19 BUD REQ	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY REVENUES	FYE 20 FORECAST	FYE 21 FORECAST
TAXES								
REAL ESTATE TAX	\$ 2,168,855	2,183,796	\$ 2,205,634	2,183,796	2,183,796	\$ -	\$ 2,183,796	\$ 2,183,796
ROAD & BRIDGE TAX	206,299	205,000	206,523	205,000	205,000	-	205,000	205,000
LOCAL GASOLINE TAX	319,670	300,000	319,990	310,000	310,000	-	310,000	310,000
FOOD AND BEVERAGE TAX	578,438	525,000	595,210	580,000	580,000	-	580,000	580,000
AUTO RENTAL TAX	2,181	-	-	-	-	-	-	-
STATE INCOME	2,087,675	2,164,428	1,987,740	2,053,998	2,053,998	-	\$ 2,053,998	\$ 2,053,998
LOCAL USE	549,982	534,481	607,488	545,524	545,524	-	545,524	545,524
SALES TAX	5,285,433	5,323,942	5,509,413	5,509,413	5,509,413	-	5,564,507	5,620,152
VIDEO GAMING TAX	146,777	120,000	157,202	140,000	140,000	-	140,000	140,000
REPLACEMENT TAX	7,173	5,000	6,500	6,500	6,500	-	6,500	6,500
MUNICIPAL UTILITY TAX	1,019,296	925,000	1,042,675	985,000	985,000	-	990,000	990,000
AMUSEMENT TAX	95,252	82,000	82,994	82,000	82,000	-	82,000	82,000
HOTEL/MOTEL TAX	70,272	95,000	75,011	75,000	75,000	-	75,000	75,000
SUB TOTAL	12,537,303	12,463,647	12,796,379	12,676,231	12,676,231	-	12,736,325	12,791,970
LICENSES								
BUSINESS LICENSES	38,700	41,000	38,000	38,000	38,000	-	38,000	38,000
LIQUOR LICENSES	70,100	66,325	67,250	66,500	66,500	-	66,500	66,500
CONTRACTOR LICENSES	22,050	18,000	20,000	20,000	20,000	-	20,000	20,000
SUB TOTAL	130,850	125,325	125,250	124,500	124,500	-	124,500	124,500
FINES, FEES, PERMITS								
COURT FINES	102,868	95,000	116,425	100,000	100,000	-	100,000	100,000
TOWING FEES	56,508	37,000	59,250	37,000	37,000	-	37,000	37,000
ORDINANCE FINES	28,050	20,000	20,795	20,000	20,000	-	20,000	20,000
BLDG PERMIT FEES	246,667	35,000	186,822	35,000	35,000	-	35,000	35,000
TELECOMMUNICATIONS TAX	648,503	680,000	595,890	590,000	590,000	-	590,000	590,000
CABLE TV FRANCHISE	460,641	452,800	452,800	452,800	452,800	-	452,800	452,800
PEG FEES - AT&T	27,503	-	-	-	-	-	-	-
NICOR FRANCHISE FEE	39,322	25,000	29,151	25,000	25,000	-	25,000	25,000
PUBLIC HEARING FEES	8,356	5,000	3,568	5,000	5,000	-	5,000	5,000
ELEVATOR INSPECTIONS	6,425	4,500	2,360	4,500	4,500	-	4,500	4,500
PUB.IMPROVEMENT PERMIT	75	-	2,050	-	-	-	-	-
ENG/PROF.FEES (REIMB)	87,693	74,000	85,126	74,000	74,000	-	74,000	74,000
LEGAL FEE REIMB.	431	-	-	-	-	-	-	-
POLICE SPECIAL SERVICE	125,607	99,597	119,214	99,597	99,597	\$	100,989	\$ 102,409
D.U.I. TECHNOLOGY	9,650	6,500	6,558	6,500	6,500	-	6,500	6,500
STORMWATER MGMT.FEES	1,605	-	450	-	-	-	-	-
INSPEC/TAP ON/PERMITS	7,686	-	-	-	-	-	-	-
DEV.CONTRIB/IMPACT	-	200	-	200	200	-	-	-
SUB TOTAL	1,857,590	1,534,597	1,680,459	1,449,597	1,449,597	-	1,450,789	1,452,209

City of Darien

3/9/2018

GENERAL FUND REVENUE BUDGET
FISCAL YEAR ENDING 2019

ACCOUNT	FYE 17 ACTUAL	FYE 18 BUDGET	FYE 18 EST ACT	FYE 19 BUD REQ	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY REVENUES	FYE 20 FORECAST	FYE 21 FORECAST
OTHER INCOME								
WATER FUND SHARE	-	250,000	250,000	250,000	250,000	-	\$ 250,000	\$ 250,000
TRANSFER FROM OTHER FUNDS	-	-	-	-	-	-	-	-
REIMBURSEMENTS -WORK COMP	4,393	-	-	-	-	-	-	-
INTEREST INCOME	4,636	5,000	4,500	5,000	5,000	-	\$ 5,000	\$ 5,000
GAIN/LOSS ON INVESTMENT	-	-	-	-	-	-	-	-
DRUG FORFEITURE RECEIPTS	14,364	-	-	-	-	-	-	-
POLICE REPORTS/PRINTS	6,200	5,000	4,097	5,000	5,000	-	\$ 5,000	\$ 5,000
IMPACT FEE REVENUE	2,375	-	-	-	-	-	\$ -	\$ -
GRANTS	6,603	-	2,255	-	-	-	-	-
RENTS	293,274	285,000	358,497	324,853	324,853	-	\$ 324,853	\$ 324,853
MAILBOX REPLACEMENT	2,385	-	2,200	-	-	-	-	-
OTHER REIMBURSEMENTS	110,923	45,000	77,457	45,000	45,000	-	\$ 45,000	\$ 45,000
REIMBURSEMENTS - REAR YARD	64,363	34,000	24,745	-	-	-	-	-
RESIDENTIAL CONCRETE REIMB.	12,317	-	\$ -	-	-	-	-	-
SALE OF EQUIPMENT	-	35,000	87,521	35,000	35,000	-	\$ 5,000	\$ 5,000
SALE OF WOOD CHIPS	4,765	3,000	2,810	3,000	3,000	-	\$ 3,000	\$ 3,000
MISCELLANEOUS REVENUE	74,848	20,000	18,154	20,000	20,000	-	\$ 20,000	\$ 20,000
SUB TOTAL	601,446	682,000	832,236	687,853	687,853	-	657,853	657,853
TOTAL REVENUES	\$ 15,127,189	\$ 14,805,569	\$ 15,434,324	\$ 14,938,182	\$ 14,938,182	\$ -	\$ 14,969,468	\$ 15,026,533

City of Darien

3/9/2018

CITY COUNCIL BUDGET
FISCAL YEAR 2018-2019

ACCOUNT	FYE 17 ACTUAL	FYE 18 BUDGET	FYE 18 ESTIMATED ACTUAL	FYE 19 REQUEST	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE 20 FORECAST	FYE 21 FORECAST
PERSONNEL								
SALARIES	\$ 42,750	\$ 42,750	42,750	42,750	42,750	-	42,750	42,750
SUB-TOTAL	42,750	42,750	42,750	42,750	42,750	-	42,750	42,750
BENEFITS								
SOCIAL SECURITY	2,651	2,651	2,651	2,651	2,651	-	2,651	2,651
MEDICARE	620	620	620	620	620	-	620	620
SUB-TOTAL	3,271	3,271	3,271	3,271	3,271	-	3,271	3,271
OPERATING COSTS								
BOARDS AND COMMISSIONS	711	2,000	2,000	2,000	1,000	1,000	2,000	2,000
CABLE OPERATIONS	99	8,000	4,500	8,000	-	8,000	8,000	8,000
DUES AND SUBSCRIPTIONS	1,835	1,850	2,850	2,850	-	2,850	2,850	2,850
LIABILITY INSURANCE	2,268	-	-	-	-	-	-	-
PRINTING AND FORMS	1,500	-	-	-	-	-	-	-
PUBLIC RELATIONS	415	1,000	500	500	-	500	500	500
TRAINING AND EDUCATION	100	1,000	200	1,000	-	1,000	1,000	1,000
TRAVEL/MEETINGS	-	50	50	50	50	-	50	50
SUB-TOTAL	6,928	13,900	10,100	14,400	1,050	13,350	14,400	14,400
CONTRACTUAL SERVICES								
Rear Yard Drainage Reimbursement	(375)	-	-	-	-	-	-	-
CONSULTING/PROF SERVS	1,831	5,000	5,000	5,000	3,000	2,000	5,000	5,000
TROLLEY CONTRACTS	224	600	600	600	-	600	600	600
SUB-TOTAL	1,680	5,600	5,600	5,600	3,000	2,600	5,600	5,600
CAPITAL								
EQUIPMENT	-	-	500	-	-	-	-	-
SUB-TOTAL	-	-	500	-	-	-	-	-
TOTAL EXPENDITURES	\$ 54,629	\$ 65,521	\$ 62,221	\$ 66,021	\$ 50,071	\$ 15,950	\$ 66,021	\$ 66,021

2018-2019 BUDGET SUMMARY

	Maintenance	Discretionary
SALARIES	\$ 42,750	\$ -
BENEFITS	\$ 3,271	\$ -
OPERATING COSTS	\$ 1,050	\$ 13,350
CONTRACTUAL	\$ 3,000	\$ 2,600
CAPITAL	\$ -	\$ -
TOTAL	<u>\$ 50,071</u>	<u>\$ 15,950</u>

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
SALARIES			
12-4010	SALARIES	\$ 42,750	\$ -
BENEFITS			
12-4110	SOCIAL SECURITY	\$ 2,651	\$ -
12-4111	MEDICARE	\$ 620	\$ -
OPERATING			
12-4205	BOARDS AND COMMISSIONS	\$ 1,000	\$ 1,000
	Finger Printing - Liq Lic	\$ 1,000	\$ -
	Make A Difference Day	\$ -	\$ 500
	Holiday Decorating Contest	\$ -	\$ 500
	Total	\$ 1,000	\$ 1,000
12-4206	CABLE OPERATIONS	\$ -	\$ 8,000
	Video and Tech Services Conslt.	\$ -	\$ 8,000
	Total	\$ -	\$ 8,000
12-4213	DUES & SUBSCRIPTIONS	\$ -	\$ 2,850
	il municipal clerks assoc	\$ -	\$ 100
	Illinois Municipal league membership	\$ -	\$ 1,750
	Mayors Caucus	\$ -	\$ 1,000
	Total	\$ -	\$ 2,850
12-4219	LIABILITY INSURANCE	\$ -	\$ -
	IRMA	\$ -	\$ -

Account #	Description			Department Maintenance Budget Request		City Council Discretionary Expenditures
	Legal Fees			\$ -		\$ -
			Total	\$ -		\$ -
12-4239	PUBLIC RELATIONS			\$ -		\$ 500
	Darien Logo Merchandise			\$ -		\$ 500
			Total	\$ -		\$ 500
12-4263	TRAINING & EDUCATION			\$ -		\$ 1,000
12-4265	TRAVEL/MEETINGS			\$ 50		\$ -
CONTRACTUAL SERVICES						
12-4325	CONSULTING/PROF SERVICES			\$ 3,000		\$ 2,000
	Code Supplements			\$ 3,000		\$ -
	Senior Taxi Subsidy			\$ -		\$ 2,000
			Total	\$ 3,000		\$ 2,000
12-4366	TROLLEY CONTRACTS			\$ -		\$ 600
	Halloween Party			\$ -		\$ 300
	Holiday Lights Tour			\$ -		\$ 300
			Total	\$ -		\$ 600
CAPITAL						
12-4815	EQUIPMENT			\$ -		\$ -
	0			\$ -		\$ -
				\$ 50,071		\$ 15,950

City of Darien

3/9/2018

ADMINISTRATION DEPARTMENT BUDGET
FISCAL YEAR 2018-2019

ACCOUNT	FYE 17 ACTUAL	FYE 18 BUDGET	FYE 18 ESTIMATED ACTUAL	FYE 19 REQUEST	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE 20 FORECAST	FYE 21 FORECAST
PERSONNEL								
SALARIES	449,075	480,410	449,712	286,406	286,406	-	292,134	297,977
OVERTIME	-	-	-	-	-	-	-	-
SUB-TOTAL	449,075	480,410	449,712	286,406	286,406	-	292,134	297,977
BENEFITS								
SOCIAL SECURITY	24,041	27,494	24,289	21,039	21,039	-	21,407	21,782
MEDICARE	6,517	6,966	6,521	4,153	4,153	-	4,226	4,300
IMRF	61,566	64,663	56,979	36,288	36,288	-	37,013	37,754
MEDICAL/LIFE INSURANCE	69,123	65,629	85,632	69,080	69,080	-	69,771	70,469
SUPPLEMENTAL PENSION	27,513	25,009	24,500	4,800	4,800	-	5,040	5,292
SUB-TOTAL	188,760	189,761	197,921	135,360	135,360	-	137,457	139,596
OPERATING COSTS								
DUES & SUBSCRIPTIONS	3,378	3,190	1,500	1,490	-	1,490	1,490	1,490
LIABILITY INSURANCE	40,874	311,939	276,207	311,639	311,639	-	320,089	328,791
LEGAL NOTICES	1,423	4,000	2,000	2,000	2,000	-	2,500	2,500
MAINTENANCE-EQUIPMENT	6,868	8,250	8,250	7,900	7,900	-	8,400	8,900
MAINTENANCE-VEHICLE	-	-	-	-	-	-	-	-
MISC. EQUIPMENT	-	-	-	-	-	-	-	-
POSTAGE/MAILINGS	3,028	4,750	4,750	3,350	3,350	-	3,350	3,350
PRINTING & FORMS	4,048	4,200	4,200	4,200	4,200	-	4,200	4,200
PUBLIC RELATIONS	32,764	32,900	32,900	34,170	-	34,170	34,170	34,170
RENT-EQUIPMENT	849	2,019	2,019	2,019	2,019	-	2,019	2,019
SUPPLIES-OFFICE	4,426	8,000	8,000	8,000	8,000	-	8,000	8,000
SUPPLIES-OTHER	38	500	500	500	500	-	500	500
TRAINING & EDUCATION	1,930	6,000	2,500	2,000	-	2,000	2,000	2,000
TRAVEL/MEETINGS	185	800	500	550	-	550	550	550
TELEPHONE	54,470	54,900	54,900	51,200	51,200	-	46,800	46,800
UTILITIES - GAS & OIL	1,792	3,000	3,000	3,000	3,000	-	3,000	3,000
VEHICLE GAS , OIL, MAINT.	5,581	4,700	4,700	650	650	-	1,150	1,150
-	-	-	-	-	-	-	-	-
SUB-TOTAL	161,654	449,148	405,926	432,668	394,458	38,210	438,218	447,420
CONTRACTUAL SERVICES								
AUDIT	15,987	12,500	12,500	13,200	13,200	-	14,000	14,000
CONSULTING/PROF SERVS	83,811	104,850	118,563	304,750	304,750	-	305,250	340,250
CONSULTING/PROF-REIMB.	-	-	-	-	-	-	-	-
CONTINGENCY	3,217	10,000	10,000	10,000	-	10,000	10,000	10,000
JANITORIAL SERVICE	16,722	19,500	19,500	20,500	19,500	1,000	20,500	20,500
SUB-TOTAL	119,737	146,850	160,563	348,450	337,450	11,000	349,750	384,750
CAPITAL								
BLDG.IMPROVEMENTS	458	-	-	-	-	-	-	-
EQUIPMENT	-	-	-	45,000	-	45,000	40,000	20,000
SUB-TOTAL	458	-	-	45,000	-	45,000	40,000	20,000
TOTAL EXPENDITURES	919,684	1,266,169	1,214,122	1,247,884	1,153,674	94,210	1,257,558	1,289,742

FYE 2019 BUDGET SUMMARY

	Maintenance	Discretionary
SALARIES	\$ 286,406	\$ -
BENEFITS	\$ 135,360	\$ -
OPERATING COSTS	\$ 394,458	\$ 38,210
CONTRACTUAL	\$ 337,450	\$ 11,000
CAPITAL	\$ -	\$ 45,000
TOTAL	\$ 1,153,674	\$ 94,210

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
SALARIES			
10-4010	SALARIES	\$ 286,406	\$ -
10-4030	OVERTIME	\$ -	\$ -
BENEFITS			
10-4110	SOCIAL SECURITY	\$ 21,039	\$ -
10-4111	MEDICARE	\$ 4,153	\$ -
10-4115	IMRF	\$ 36,288	\$ -
10-4120	MEDICAL/LIFE INSURANCE	\$ 69,080	\$ -
10-4135	SUPPLEMENTAL PENSION	\$ 4,800	\$ -
OPERATING			
10-4213	DUES & SUBSCRIPTIONS	\$ -	\$ 1,490
	Books/Publications	\$ -	\$ 100
	IILCMA	\$ -	\$ 300
	ILGFOA Members	\$ -	\$ 350
	Notaries	\$ -	\$ 160
	IPELRA	\$ -	\$ 205
	GFOA	\$ -	\$ 375
	Total	\$ -	\$ 1,490
10-4219	LIABILITY INSURANCE	\$ 311,639	\$ -
	Liability Insurance	\$ 281,639	\$ -
	Deductible	\$ 5,000	\$ -

Account #	Description		Department Maintenance Budget Request		City Council Discretionary Expenditures
	Wellness Fair		\$ -		\$ -
	Legal Services		\$ 25,000		\$ -
		Total	\$ 311,639		\$ -
10-4221	LEGAL NOTICES			\$ 2,000	\$ -
10-4225	MAINTENANCE - EQUIPMENT			\$ 7,900	\$ -
	Equipment Maintenance		\$ 1,000		\$ -
	Abila Maintenance/Software		\$ 5,500		\$ -
	Copier Maintenance		\$ 1,400		\$ -
		Total	\$ 7,900		\$ -
10-4233	POSTAGE/MAILINGS			\$ 3,350	\$ -
	Regular Postage		\$ 2,500		\$ -
	Meter Permit/Supplies		\$ 450		\$ -
	FedEx/UPS		\$ 400		\$ -
		Total	\$ 3,350		\$ -
10-4235	PRINTING & FORMS			\$ 4,200	\$ -
10-4239	PUBLIC RELATIONS			\$ -	\$ 34,170
	Neighbors Magazine/Postage		\$ -		\$ 19,570
	Informational Flyers		\$ -		\$ 1,000
	City Surveys		\$ -		\$ 500
	Citizen of the Year (4k reim)		\$ -		\$ 8,100
	July 4th Fireworks contribution		\$ -		\$ 5,000
		Total	\$ -		\$ 34,170
10-4243	RENT - EQUIPMENT			\$ 2,019	\$ -
10-4253	SUPPLIES - OFFICE			\$ 8,000	\$ -
10-4257	SUPPLIES - OTHER			\$ 500	\$ -
	Meeting Supplies		\$ 500		\$ -
		Total	\$ 500		\$ -
10-4263	TRAINING & EDUCATION			\$ -	\$ 2,000
	Tuition Reimbursement		\$ -		\$ -
	Local Training		\$ -		\$ 2,000
		Total	\$ -		\$ 2,000
10-4265	TRAVEL/MEETINGS			\$ -	\$ 550
	Association Meetings		\$ -		\$ 250
	Mileage - Staff		\$ -		\$ 300

Account #	Description		Department Maintenance Budget Request	City Council Discretionary Expenditures
		Total	\$ -	\$ 550
10-4267	TELEPHONE		\$ 51,200	\$ -
	Verizon		\$ 22,400	\$ -
	Equipment Replacement		\$ 2,500	\$ -
	Comcast PW/City Hall		\$ 1,300	\$ -
	Call One		\$ 25,000	\$ -
		Total	\$ 51,200	\$ -
10-4271	UTILITIES - GAS/ELECTRIC/SEWER		\$ 3,000	\$ -
10-4273	VEHICLE (Gas & Oil)		\$ 650	\$ -
	Gasoline/Oil/Fluids		\$ 650	\$ -
	Maintenance/Repairs		\$ -	\$ -
		Total	\$ 650	\$ -
CONTRACTUAL SERVICES				
10-4320	AUDIT - GENERAL FUND		\$ 13,200	\$ -
10-4325	CONSULTING/PROFESSIONAL SERVICES		\$ 304,750	\$ -
	Computer Support		\$ 71,800	\$ -
	Computers and Parts		\$ 40,000	\$ -
	Code Internet Link		\$ 750	\$ -
	Web Site Maintenance		\$ 7,000	\$ -
	Web Site Internet Link		\$ 1,000	\$ -
	Web Q&A		\$ 6,000	\$ -
	GovTemps - City Administrator Services		\$ 177,600	\$ -
	Annual disclosure filing		\$ 600	\$ -
		Total	\$ 304,750	\$ -
10-4330	CONTINGENCY		\$ -	\$ 10,000
10-4345	JANITORIAL SERVICES		\$ 19,500	\$ 1,000
	Janitorial Contract		\$ 19,000	\$ -
	Window Cleaning		\$ 500	\$ -
	misc cleaning		\$ -	\$ 1,000
		Total	\$ 19,500	\$ 1,000
CAPITAL				
10-4810	BUILDING IMPROVEMENTS		\$ -	\$ -
10-4815	EQUIPMENT		\$ -	\$ 45,000
	cable room upgrade		\$ -	\$ 45,000
		total	\$ -	\$ 45,000
		Total	\$ 1,153,674	\$ 94,210

City of Darien

3/9/2018

COMMUNITY DEVELOPMENT DEPARTMENT BUDGET
FISCAL YEAR 2018-2019

ACCOUNT	FYE 17 ACTUAL	FYE 18 BUDGET	FYE 18 ESTIMATED ACTUAL	FYE 19 REQUESTED	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE 20 FORECAST	FYE 21 FORECAST
PERSONNEL								
SALARIES	\$ 292,265	\$ 290,494	\$ 302,024	\$ 296,685	\$ 296,685	\$ -	\$ 302,619	\$ 308,671
OVERTIME	-	-	-	500	500	-	500.00	500.00
SUB-TOTAL	\$ 292,265	\$ 290,494	\$ 302,024	\$ 297,185	\$ 297,185	\$ -	\$ 303,119	\$ 309,171
BENEFITS								
SOCIAL SECURITY	15,781	16,572	17,361	17,361	17,361	-	17,709	18,063
MEDICARE	4,032	4,227	4,316	4,316	4,316	-	4,403	4,491
IMRF	38,185	39,235	38,266	37,717	37,717	-	38,471	39,240
MEDICAL/LIFE INSURANCE	48,770	49,829	57,984	49,362	49,362	-	50,349	51,356
SUPPLEMENTAL PENSION	3,092	3,600	3,600	3,600	3,600	-	3,600	3,600
SUB-TOTAL	109,860	113,463	121,528	112,357	112,357	-	114,532	116,750
OPERATING COSTS								
BOARDS & COMMISSIONS	1,720	1,200	1,200	1,200	1,200	-	1,200	1,200
DUES & SUBSCRIPTIONS	193	500	250	500	500	-	500	500
LIABILITY INSURANCE	27,163	23,000	42,124	23,000	23,000	-	23,000	23,000
MAINTENANCE-VEHICLE	-	500	500	500	500	-	700	1,000
PRINTING & FORMS	1,789	1,866	2,115	1,865	1,865	-	1,865	1,815
ECONOMIC INCENTIVES	268,000	268,000	273,115	278,000	278,000	-	298,000	298,000
SUPPLIES-OFFICE	633	150	635	900	900	-	900	900
TRAINING & EDUCATION	660	500	1,000	550	-	550	550	550
TRAVEL/MEETINGS	170	200	200	200	-	200	200	200
VEHICLE GAS & OIL	1,347	1,350	1,350	1,350	1,350	-	1,350	1,350
SUB-TOTAL	301,675	297,266	322,489	308,065	307,315	750	328,265	328,515
CONTRACTUAL								
CONSULTING/PROF SERVS	60,071	38,200	38,200	42,640	41,140	1,500	38,773	39,355
CONSULTING/PROF REIMB.	108,227	74,000	68,000	68,000	68,000	-	68,000	69,700
SUB-TOTAL	168,298	112,200	106,200	110,640	109,140	1,500	106,773	109,055
CAPITAL								
EQUIPMENT	8,807	28,984	29,000	-	-	-	-	-
SUB-TOTAL	8,807	28,984	29,000	-	-	-	-	-
TOTAL EXPENDITURES	\$ 880,905	\$ 842,407	\$ 881,242	\$ 828,247	\$ 825,997	\$ 2,250	\$ 852,688	\$ 863,491

FYE 2019 BUDGET SUMMARY

	Maintenance	Discretionary
SALARIES	\$ 297,185	\$ -
BENEFITS	\$ 112,357	\$ -
OPERATING COSTS	\$ 307,315	\$ 750
CONTRACTUAL	\$ 109,140	\$ 1,500
CAPITAL	\$ -	\$ -
TOTAL	<u>\$ 825,997</u>	<u>\$ 2,250</u>

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
<u>SALARIES</u>			
20-4010	SALARIES	\$ 296,685	\$ -
20-4030	OVERTIME	\$ 500	\$ -
<u>BENEFITS</u>			
20-4110	SOCIAL SECURITY	\$ 17,361	\$ -
20-4111	MEDICARE	\$ 4,316	\$ -
20-4115	IMRF	\$ 37,717	\$ -
20-4120	MEDICAL/LIFE INSURANCE	\$ 49,362	\$ -
20-4135	SUPPLEMENTAL PENSION	\$ 3,600	\$ -
<u>OPERATING</u>			
20-4205	BOARDS & COMMISSIONS	\$ 1,200	\$ -
	Secretary	<u>1,200</u>	-
	Total	1,200	-
20-4213	DUES & SUBSCRIPTIONS	\$ 500	\$ -
	APA Membership	<u>500</u>	-
	Total	500	-
20-4219	LIABILITY INSURANCE	\$ 23,000	\$ -
	Deductible	5,000	-
	Legal Expense	<u>18,000</u>	-
	Total	23,000	-

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
OPERATING cont			
20-4229	MAINTENANCE - VEHICLES	\$ 500	\$ -
20-4235	PRINTING & FORMS	\$ 1,865	\$ -
	Postage	1,000	-
	Plat Pages	100	-
	Forms	250	-
	Folders/Labels	-	-
	Business Cards	165	-
	Comprehensive Plan Copies	150	-
	Federal Express	200	-
	Total	1,865	-
20-4240	ECONOMIC DEVELOPMENT	278,000	\$ -
	Walmart Tax Rebate	210,000	-
	Home Depot Tax Rebate	68,000	-
	Total	278,000	-
20-4253	SUPPLIES - OFFICE	\$ 900	\$ -
20-4263	TRAINING & EDUCATION	\$ -	\$ 550
	Staff-Conferences/ Training	-	550
	Total	-	550
20-4265	TRAVEL/MEETINGS	\$ -	\$ 200
	Staff-Travel Exp	-	100
	Staff-Local Meeting Expense	-	100
	Total	-	200
20-4273	VEHICLE - GAS & OIL	\$ 1,350	\$ -
CONTRACTUAL SERVICES			
20-4325	CONSULTING/PROFESSIONAL SERVICES	41,140	1,500
	Electrical Inspections	10,000	-
	Building & Plumbing Inspections	24,000	-
	Engineering Services	4,500	-
	Contingency	1,200	-
	Code Upgrade Codification	-	1,500
	Web Q & A Module licensing	1,440	-
	Total	41,140	1,500

Account #	Description			Department Maintenance Budget Request	City Council Discretionary Expenditures
CONTRACTUAL SERVICES cont					
20-4328	CONSULTING PROFESSIONAL REIMB			\$ 68,000	\$ -
	Engineering Services		24,000		-
	Building Plan Review		30,000		-
	Elevator Inspections		3,000		-
	Lawn Cutting		6,000		-
	Legal Fees		<u>5,000</u>		-
		Total	68,000		-
CAPITAL PURCHASES					
20-4815	EQUIPMENT			\$ -	\$ -
		Total		\$ 825,997	\$ 2,250

City of Darien

3/9/2018

POLICE DEPARTMENT BUDGET FISCAL YEAR 2018-2019

ACCOUNT	FYE 17 ACTUAL	FYE 18 BUDGET	FYE 18 ESTIMATED ACTUAL	FYE 19 REQUESTED	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE 20 FORECAST	FYE 21 FORECAST
PERSONNEL								
SALARIES-CIVILIANS	\$ 413,814	\$ 427,211	\$ 424,220	\$ 414,970	\$ 414,970	\$ -	423,040	431,272
SALARIES-OFFICERS	3,289,687	3,531,168	3,449,351	3,572,349	3,572,349	-	3,704,900	3,842,593
OVERTIME	\$ 450,271	\$ 482,500	\$ 554,304	\$ 475,000	\$ 441,000	\$ 34,000	\$ 475,250	\$ 475,500
SUB-TOTAL	4,153,772	4,440,879	4,427,875	4,462,320	4,428,320	34,000	4,603,191	4,749,364
BENEFITS								
SOCIAL SECURITY	\$ 26,555	\$ 26,487	\$ 27,886	\$ 25,728	\$ 25,728	\$ -	\$ 26,243	\$ 26,768
MEDICARE	\$ 53,923	\$ 60,967	\$ 54,394	\$ 64,704	\$ 64,704	\$ -	\$ 67,292	\$ 69,983
IMRF	\$ 49,487	\$ 57,930	\$ 48,074	\$ 48,409	\$ 48,409	\$ -	\$ 49,377	\$ 50,364
MEDICAL/LIFE INSURANCE	\$ 386,332	\$ 403,991	\$ 386,502	\$ 434,053	\$ 434,053	\$ -	\$ 470,252	\$ 509,529
POLICE PENSION	\$ 1,421,243	\$ 1,456,052	\$ 1,468,375	\$ 1,618,878	\$ 1,618,878	\$ -	\$ 1,780,766	\$ 1,958,842
SUPPLEMENTAL PENSION	\$ 42,879	\$ 48,000	\$ 44,800	\$ 44,800	\$ 44,800	\$ -	\$ 48,000	\$ 48,000
SUB-TOTAL	\$ 1,980,419	\$ 2,053,427	\$ 2,030,032	\$ 2,236,571	\$ 2,236,571	\$ -	\$ 2,441,929	\$ 2,663,486
OPERATING COSTS								
ANIMAL CONTROL	\$ 135	\$ 2,000	\$ 1,665	\$ 1,500	\$ 1,500	\$ -	\$ 1,500	\$ 1,500
AUXILIARY POLICE	\$ 3,422	\$ 4,700	\$ 3,327	\$ 4,500	\$ 2,000	\$ 2,500	\$ 5,000	\$ 5,000
BOARDS & COMMISSIONS	\$ 22,040	\$ 28,800	\$ 37,732	\$ 22,300	\$ 21,300	\$ 1,000	\$ 10,050	\$ 40,050
DUES & SUBSCRIPTIONS	\$ 3,854	\$ 5,150	\$ 3,200	\$ 5,150	\$ -	\$ 5,150	\$ 5,150	\$ 5,150
INVESTIGATION & EQUIP.	\$ 33,763	\$ 43,100	\$ 27,400	\$ 42,980	\$ 42,980	\$ -	\$ 42,925	\$ 42,950
LIABILITY INSURANCE	\$ 197,022	\$ 68,300	\$ 53,300	\$ 65,520	\$ 65,520	\$ -	\$ 65,520	\$ 65,520
MAINTENANCE-EQUIPMENT	\$ 15,318	\$ 20,285	\$ 20,085	\$ 15,850	\$ 15,850	\$ -	\$ 15,900	\$ 15,900
MAINTENANCE-VEHICLE	\$ 51,544	\$ 40,200	\$ 38,615	\$ 21,200	\$ 21,200	\$ -	\$ 24,200	\$ 26,950
POSTAGE/MAILINGS	\$ 2,192	\$ 4,300	\$ 2,900	\$ 4,300	\$ 4,300	\$ -	\$ 4,300	\$ 4,300
PRINTING & FORMS	\$ 2,749	\$ 1,500	\$ 1,350	\$ 1,500	\$ 1,500	\$ -	\$ 1,500	\$ 1,500
PUBLIC RELATIONS	\$ 591	\$ 3,500	\$ 2,700	\$ 4,500	\$ -	\$ 4,500	\$ 4,500	\$ 4,500
RENT-EQUIPMENT	\$ 1,300	\$ 6,000	\$ 3,800	\$ 5,500	\$ 2,500	\$ 3,000	\$ 5,500	\$ 5,500
SUPPLIES-OFFICE	\$ 6,272	\$ 6,500	\$ 6,500	\$ 6,500	\$ 6,500	\$ -	\$ 6,500	\$ 6,500
TRAINING & EDUCATION	\$ 19,321	\$ 34,175	\$ 31,027	\$ 38,755	\$ 23,055	\$ 15,700	\$ 30,000	\$ 31,000
TRAVEL/MEETINGS	\$ 8,298	\$ 14,400	\$ 12,950	\$ 14,400	\$ 7,900	\$ 6,500	\$ 14,400	\$ 14,400
TELEPHONE	\$ 18,269	\$ 14,925	\$ 14,800	\$ 14,375	\$ 14,375	\$ -	\$ 14,375	\$ 14,375
UNIFORMS	\$ 36,110	\$ 56,600	\$ 39,290	\$ 63,100	\$ 63,100	\$ -	\$ 66,750	\$ 63,350
UTILITIES - GAS/ELECTRIC	\$ 6,748	\$ 7,500	\$ 7,215	\$ 7,500	\$ 7,500	\$ -	\$ 7,500	\$ 7,500
VEHICLE GAS & OIL	\$ 51,455	\$ 90,000	\$ 59,453	\$ 75,000	\$ 75,000	\$ -	\$ 75,000	\$ 80,000
SUB-TOTAL	\$ 480,403	\$ 451,935	\$ 367,309	\$ 414,430	\$ 376,080	\$ 38,350	\$ 400,570	\$ 435,945
CONTRACTUAL								
CONSULTING/PROF.SERV.	\$ 364,607	\$ 425,308	\$ 423,925	\$ 444,460	\$ 444,460	\$ -	\$ 474,544	\$ 496,824
DUMEG/FIAT/CHILD CENTER	\$ 7,000	\$ 7,000	\$ 7,000	\$ 7,000	\$ 7,000	\$ -	\$ 7,000	\$ 7,000
SUB-TOTAL	\$ 371,607	\$ 432,308	\$ 430,925	\$ 451,460	\$ 451,460	\$ -	\$ 481,544	\$ 503,824
CAPITAL								
EQUIPMENT	\$ 72,609	\$ 15,200	\$ 14,153	\$ 701,576	\$ -	\$ 701,576	\$ 25,000	\$ 25,000
SUB-TOTAL	\$ 72,609	\$ 15,200	\$ 14,153	\$ 701,576	\$ -	\$ 701,576	\$ 25,000	\$ 25,000
TOTAL EXPENDITURES	\$ 7,058,810	\$ 7,393,749	\$ 7,270,293	\$ 8,266,357	\$ 7,492,431	\$ 773,926	\$ 7,952,234	\$ 8,377,620

2018-2019 BUDGET SUMMARY

	Maintenance	Discretionary
SALARIES	\$ 4,428,320	\$ 34,000
BENEFITS	\$ 2,236,571	\$ -
OPERATING COSTS	\$ 376,080	\$ 38,350
CONTRACTUAL	\$ 451,460	\$ -
CAPITAL	\$ -	\$ 701,576
TOTAL	\$ 7,492,431	\$ 773,926

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
SALARIES			
40-4010	SALARIES - CIVILIANS	\$ 414,970	\$ -
	Records Clerk (4)	236,616	-
	CSO Part Time (3)	64,236	-
	Admin Secretary	59,081	-
	Records Clerk Part Time	25,029	-
	Merit Bonus	11,475	-
	Evidence Tech (Part Time)	18,535	-
	Total	414,970	-
40-4020	SALARIES - OFFICERS	\$ 3,572,349	\$ -
	Union Salaries (31 members)	2,956,173	-
	Non-Union Salaries (3 members)	401,646	-
	Holiday Pay	98,342	-
	Officer in Charge	6,000	-
	Outside Details	45,000	-
	Holiday Work Bonus	58,437	-
	Merit Bonus	6,750	-
	Total	3,572,349	-

Account #	Description			Department Maintenance Budget Request		City Council Discretionary Expenditures
40-4030	OVERTIME			\$ 441,000		\$ 34,000
	General		306,000		-	
	Darien Fest		-		16,000	
	4th July Parade		-		5,000	
	Comp Sell Back		135,000		-	
	K-9 fixed OT		-		13,000	
		Total	441,000		34,000	
	BENEFITS					
40-4110	SOCIAL SECURITY			\$ 25,728		\$ -
40-4111	MEDICARE			\$ 64,704		\$ -
40-4115	IMRF			\$ 48,409		\$ -
40-4120	MEDICAL/LIFE INSURANCE			\$ 434,053		\$ -
40-4130	POLICE PENSION			\$ 1,618,878		\$ -
40-4135	SUPPLEMENTAL PENSION			\$ 44,800		\$ -

Account #	Description			Department Maintenance Budget Request		City Council Discretionary Expenditures
OPERATING						
40-4201	ANIMAL CONTROL			\$ 1,500		\$ -
40-4203	AUXILIARY POLICE			\$ 2,000		\$ 2,500
	General		2,000		-	
	Uniforms		-		1,500	
	Vests		-		1,000	
		Total	2,000		2,500	
40-4205	BOARDS & COMMISSION			\$ 21,300		\$ 1,000
	Hiring Expenses		11,000		-	
	Police Officer List		10,000		-	
	Training & Assoc.		-		1,000	
	Sergeant List		-		-	
	Supplies		300		-	
		Total	21,300		1,000	
40-4213	DUES & SUBSCRIPTIONS			\$ -		\$ 5,150
	Dues		-		2,550	
	Subscriptions		-		2,600	
		Total	-		5,150	
40-4217	INVESTIGATION & EQUIPMENT			\$ 42,980		\$ -
	Range (Ammunition & Supplies)		29,280		-	
	Batteries		600		-	
	Evidence Supplies		3,000		-	
	Canine Food/Equipment		1,000		-	
	Investigative Services		5,000		-	
	Leads-On-Line		2,400		-	
	Prisoner Needs		500		-	
	BEAST Software		1,200		-	
		Total	42,980		-	

Account #	Description		Department Maintenance Budget Request		City Council Discretionary Expenditures
40-4219	LIABILITY INSURANCE			\$ 65,520	\$ -
	Legal		20,000		-
	Prosecution		18,000		-
	PPE/First Aid		5,000		-
	Fire Extinguishers		2,000		-
	Wellness Fair		2,000		-
	Deductibles		15,000		-
	Admin Tow Law Judge		2,500		-
	Gas Mask Testing		1,020		-
		Total	65,520		-
40-4225	MAINTENANCE - EQUIPMENT			\$ 15,850	\$ -
	K9 (Veterinarian)		1,500		-
	Office Equipment		4,000		-
	Portable Radios		1,500		-
	Copier Service		2,100		-
	Radar Sign Maintenance		3,000		-
	Guardian Tracker		1,500		-
	Laserfiche		700		-
	APB Net (Critical Reach)		450		-
	Biohazard Cleanup		1,100		-
		Total	15,850		-
40-4229	MAINTENANCE VEHICLES			\$ 21,200	\$ -
	Car Washes		4,000		-
	Repairs		10,000		-
	Tires		5,000		-
	Registrations		1,200		-
	Radios/Lights/Sirens		1,000		-
		Total	21,200		-
40-4233	POSTAGE/MAILINGS			\$ 4,300	\$ -
40-4235	PRINTING & FORMS			\$ 1,500	\$ -
40-4239	PUBLIC RELATIONS			\$ -	\$ 4,500
	Materials & Supplies		-	4,500	
		Total	-	4,500	

Account #	Description			Department Maintenance Budget Request		City Council Discretionary Expenditures
40-4243	RENT - EQUIPMENT			\$ 2,500		\$ 3,000
	Range Rental Fees		2,500		-	
	Rentals		-		3,000	
		Total	2,500		3,000	
40-4253	SUPPLIES - OFFICE			\$ 6,500		\$ -
40-4263	TRAINING & EDUCATION			\$ 23,055		\$ 15,700
40-4265	TRAVEL/MEETINGS			\$ 7,900		\$ 6,500
	IACP		-		1,500	
	Training Meals		4,000		-	
	NEMRT In House		500		-	
	Lodging		2,000		4,000	
	Meetings (Supplies)		400		-	
	Professional Meetings		-		1,000	
	Mileage Reimbursement		1,000		-	
		Total	7,900		6,500	
40-4267	TELEPHONE			\$ 14,375		\$ -
	EVDO Verizon		11,000		-	
	Comcast-Internet		2,500		-	
	Language Line		500		-	
	Wireless Maintenance		375		-	
		Total	14,375		-	

Account #	Description			Department Maintenance Budget Request		City Council Discretionary Expenditures
40-4269	UNIFORMS			\$ 63,100		\$ -
	New Allowance		21,000		-	
	Carry Over Allowance		24,400		-	
	Non-Sworn		1,000		-	
	Repl. Vests		3,300		-	
	New Officers (4)		11,200		-	
	SWAT Uniforms		1,200		-	
	Badges		1,000		-	
		Total	63,100		-	
40-4271	UTILITIES - GAS/ELECTRIC/SEWER			\$ 7,500		\$ -
	Nicor		5,500		-	
	Sewer		2,000		-	
		Total	7,500		-	
40-4273	VEHICLE - GAS & OIL			\$ 75,000		\$ -
CONTRACTUAL SERVICES						
40-4325	CONSULTING/PRO. SERVICES			\$ 444,460		\$ -
	Lexipol		8,000		-	
	DuCOMM		405,460		-	
	DuJIS (CAD/RMS/FBR)		31,000		-	
		Total	444,460		-	
40-4337	DUMEG/FIAT/CHILD CENTER			\$ 7,000		\$ -
	FIAT		3,500		-	
	Children's Center		3,500		-	
		Total	7,000		-	
CAPITAL PURCHASES						
40-4815	EQUIPMENT			\$ -		\$ 701,576
	12 Squad Cars		-		701,576	
		Total	-		701,576	
		TOTAL		\$ 7,492,431		\$ 773,926

City of Darien

3/9/2018

MUNICIPAL SERVICES
STREETS/ENGINEERING BUDGET
FISCAL YEAR 2018-2019

ACCOUNT	FYE 17 ACTUAL	FYE 18 BUDGET	FYE 18 EST. ACTUAL	FYE 19 REQUESTED	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE 20 FORECAST	FYE 21 FORECAST
PERSONNEL								
SALARIES	\$ 596,922	\$ 613,545	\$ 624,863	\$ 639,375	\$ 639,375	\$ -	651,154	663,169
OVERTIME	69,866	70,000	63,325	70,000	70,000	-	71,400	72,828
SUB-TOTAL	666,788	683,545	688,188	709,375	709,375	-	722,554	735,997
BENEFITS								
SOCIAL SECURITY	39,215	38,191	37,443	38,191	38,191	-	38,955	39,734
MEDICARE	9,171	8,932	8,757	8,932	8,932	-	9,110	9,293
IMRF	79,116	113,199	97,590	110,717	110,717	-	112,931	115,190
MEDICAL/LIFE INSURANCE	111,282	125,811	127,053	119,361	119,361	-	125,329	131,595
SUPPLEMENTAL PENSION	3,184	2,400	2,400	2,400	2,400	-	2,400	2,400
SUB-TOTAL	241,968	288,533	273,242	279,600	279,600	-	288,725	298,212
OPERATING COSTS								
LIABILITY INSURANCE	79,399	23,029	23,000	23,029	23,029	-	24,180	25,389
MAINTENANCE-BUILDINGS	124,453	267,366	265,000	341,288	89,288	252,000	91,938	92,938
MAINTENANCE-EQUIPMENT	42,794	85,985	78,000	36,500	36,500	-	39,314	40,690
MAINTENANCE-VEHICLE	62,086	48,000	40,000	48,000	48,000	-	48,000	48,000
POSTAGE-MAILING	887	1,200	890	1,000	1,000	-	1,000	1,000
RENT - EQUIPMENT	17,495	22,000	22,650	23,700	17,500	6,200	23,700	23,700
SUPPLIES-OFFICE	1,587	3,901	3,100	3,053	3,053	-	3,098	3,160
SUPPLIES-OTHER	68,699	74,009	68,000	138,165	71,165	67,000	78,890	79,479
SMALL TOOLS/EQUIPMENT	916	3,800	3,600	63,300	3,800	59,500	3,850	3,850
TRAINING & EDUCATION	1,715	5,150	1,700	4,600	2,650	1,950	3,600	3,600
TRAVEL	190	-	-	-	-	-	-	-
TELEPHONE	439	-	-	-	-	-	-	-
UNIFORMS	4,225	6,446	6,000	6,446	6,446	-	6,446	6,446
UTILITIES - GAS/ELECTRIC	5,793	5,100	5,100	6,400	6,400	-	6,400	6,400
VEHICLE GAS & OIL	31,695	60,300	40,000	60,300	60,300	-	61,808	63,662
SUB-TOTAL	442,373	606,286	557,040	755,781	369,131	386,650	392,225	398,315
CONTRACTUAL SERVICES								
CONSULTING/PROFESS.	5,383	12,000	7,000	16,250	7,000	9,250	8,250	13,150
CONSULTING/PROFESS.-REIMB	-	-	-	-	-	-	-	-
JANITORIAL SERVICE	-	-	-	-	-	-	-	-
FORESTRY	72,669	60,411	60,415	65,411	-	65,411	53,911	54,075
STREETLIGHT OPER/MAINT	127,324	73,000	73,000	73,000	65,000	8,000	68,000	68,000
MOSQUITO ABATEMENT	30,665	41,700	42,250	41,700	41,700	-	41,700	41,700
RESIDENTIAL CONCRETE PROGRAM	8,739	-	500	-	0.00	0.00	-	-
STREET SWEEPING	36,855	36,875	36,000	38,250	38,250	-	39,006	39,781
DRAINAGE PROJECTS	119,954	81,300	70,000	81,300	9,000	72,300	81,300	81,300
TREE TRIMMING	107,524	148,100	146,600	306,715	65,715	241,000	161,715	161,715
SUB-TOTAL	509,113	453,386	435,765	622,626	226,665	395,961	453,882	459,721
CAPITAL								
CAPITAL IMPROVEMENTS	-	-	-	-	-	-	-	-
EQUIPMENT	501,473	399,934	391,000	526,900	458,500	68,400	360,000	422,000
PURCHASE OF PROPERTY	-	-	-	-	-	-	-	-
SUB-TOTAL	501,473	399,934	391,000	526,900	458,500	68,400	360,000	422,000
DEBT RETIREMENT								
DEBT RETIRE	-	-	-	-	-	-	-	-
DEBT RETIRE - PROPERTY	-	-	-	-	-	-	-	-
SUB-TOTAL	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	\$ 2,361,715	\$ 2,431,684	\$ 2,345,236	\$ 2,894,282	\$ 2,043,271	\$ 851,011	\$ 2,217,386	\$ 2,314,245

FYE 2019 BUDGET SUMMARY

	Maintenance	Discretionary
SALARIES	\$ 709,375	\$ -
BENEFITS	\$ 279,600	\$ -
OPERATING COSTS	\$ 369,131	\$ 386,650
CONTRACTUAL	\$ 226,665	\$ 395,961
CAPITAL	\$ 458,500	\$ 68,400
DEBT RETIREMENT	\$ -	\$ -
TOTAL	<u>\$ 2,043,271</u>	<u>\$ 851,011</u>

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
SALARIES			
30-4010	SALARIES (+\$245k in MFT)	\$ 639,375	\$ -
30-4030	OVERTIME	\$ 70,000	\$ -
BENEFITS			
30-4110	SOCIAL SECURITY	\$ 38,191	\$ -
30-4111	MEDICARE	\$ 8,932	\$ -
30-4115	IMRF	\$ 110,717	\$ -
30-4120	MEDICAL/LIFE INSURANCE	\$ 119,361	\$ -
30-4135	SUPPLEMENTAL PENSION	\$ 2,400	\$ -
OPERATING			
30-4219	LIABILITY INSURANCE	\$ 23,029	\$ -
	Deductible	5,250	-
	Safety Boots 12	2,898	-
	Rubber Boots 12	1,890	-
	Safety Vests 22	441	-
	Safety Glasses Gloves 22	504	-
	Wellness Fair & Flu Shots	551	-
	Air Mask Testing	606	-
	Hepat. Shots	347	-
	Legal Fees	1,050	-
	SAMI	1,103	-
	Hospital SAMI Review	1,103	-
	Fire Extinguisher Maint.	606	-
	DPC-Stormwater Fee	1,213	-
	CDL-Reimbursement	364	-
	Fuel Tank -Insurance	3,780	-
	Safety Lane	1,323	-
	Total	<u>23,029</u>	-
30-4223	MAINTENANCE - BUILDING	\$ 89,288	\$ 252,000
	Base Maintenance PD and City Hall	37,250	-
	City Hall & PD Radio Read Fire	1,600	-
	Fire Safety & Security	1,393	-
	HVAC Service Contract PD	4,000	-
	Elevator PD and City Hall	2,250	-
	Fuel Pump Maintenance	300	-
	Boiler Insp	311	-
	Cleaning Supplies City Hall and PD	3,200	-
	Garage Door Maint. Cost	1,000	-
	HVAC 2 Units PW 1/2 Water	5,000	-
	Housekeeping	535	-
	Cups, Supplies	250	-
	City Hall Plowing and Salt	7,000	-
	Generator Maint-City Hall PD & PW	6,500	-

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
	Fuel Pump Maintenance Cost Share with Water \$2000	1,000	-
	Pest Extermination City Hall and PD	1,200	-
	Police Department Flooring Phase 2 -(lower level) - (PD REQUEST)	-	30,000
	Police Department Painting Phase 2 - (lower level) - (PD REQUEST)	-	25,000
	City Hall & Police Department Finish LED Lighting Project	-	15,000
	Police Department Ceiling Tile Update/Replacement - (lower level) - (PD REQUEST)	-	30,000
	City Hall Council Chamber Wall Repairs from Flooding Damage - (Lower Level)	-	55,000
	PW Parking Lot Security Camera Updates - (1/2 to Water Department)	-	13,000
	PW Garage Floor Touch Up	-	5,000
	PW - A Frame Coil & 2 AC Condensor Unit R and R - (1/2 of \$10K cost split with Wtr)	-	5,000
	PW Bld Garage Doors R&R on the S Side of the Bld - (1/2 of \$28K cost split with Wtr)	-	14,000
	Landscape Maintenance - Brick Retaining Wall/Planter Area around Tree in front of PD	-	-
	Public Works IT upgrades - (1/2 of \$20K cost to be split with Water Department)	-	10,000
	Antenna Painting	-	25,000
	Entrance Sign landscape maint.	5,000	-
	75th Street Landscape Maintenance	6,000	-
	PW Building -Design Cost Share with Streets \$20,000	-	10,000
	City Hall Landscape Maint	1,500	-
	City Hall/PD Irrigation System	-	15,000
	Darien Pointe Landscaping and Misc Maint-(utility costs account 4271)	4,000	-
		Total	89,288
			252,000
30-4225	MAINTENANCE EQUIPMENT		\$ 36,500
	Brush Chipper Parts	3,500	-
	Mower Parts, Blades	3,000	-
	Small Machine repairs	4,000	-
	Grease/Oil/Lubricants	3,000	-
	Small Equip/Parts	6,000	-
	Office Equip/Part	2,000	-
	Plow Blades	3,200	-
	Tornado Sirens	2,000	-
	Off Road Machinery End Loaders-High Lift	5,000	-
	Mechanics Supplies-Fittings, Hoses, Manuals, Aersosol Products	4,800	-
		Total	36,500
30-4229	MAINTENANCE VEHICLES		\$ 48,000
	General Maintenance-Vehicle	\$ 48,000	\$ -
30-4233	POSTAGE/MAILINGS		\$ 1,000
30-4243	RENT - EQUIPMENT		\$ 17,500
	Small Equip	\$ 2,500.00	\$ -
	Tub Grinder	\$ -	\$ 6,200.00
	Sewer Jetting	\$ 15,000.00	\$ -
		Total	17,500
			6,200
OPERATING CONT.			
30-4253	SUPPLIES - OFFICE		\$ 3,053
	Paper,Pens, etc.	250	\$ -
	Copy Paper	1,000	\$ -
	Plain Paper	153	\$ -
	Ink Cartridges	1,000	\$ -
	File Folders	50	\$ -
	Plotter Paper	600	\$ -
		Total	3,053
30-4257	SUPPLIES - OTHER		\$ 71,165
	Signs & Accessories	6,000	-
	Barricade maintenance	3,800	-
	Road Construction and lane closed signs and barricades/bases	-	2,500
	Storm Sewer supplies	14,000	-
	Contractual Landscape Restoration Services	20,000	-
	Top Soils	4,600	-

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
	Sod/Seed	5,000	-
	Fabric Blanket	3,000	-
	Gases	1,000	-
	Barricade rental Darien Fest	-	-
	Barricade rental 7/4	-	1,000
	Mailboxes-REIMBURSABLE	3,400	-
	Mailboxes-Public Works	4,365	-
	*Solar Speed Limit Signs 5k per sign 12 signs	-	60,000
	Refuse for Restorations	6,000	-
	Month Long Detour for Clarendon Hills Rd. Ditch Project	-	3,500
		Total	67,000
30-4259	SMALL TOOLS & EQUIPMENT	\$ 3,800	\$ 59,500
	Mechanic Tools	1,100	-
	Operating Tools	1,500	-
	Hand Power Tools	1,200	-
	New Mechanic AC Recharging Machine Cost 9K 1/2 to water 4500	-	4,500
	Mechanic Air Compressor Remove & Replacement Cost 15k 1/2 to water \$7,500	-	7,500
	Mechanic MODIS EDGE Integrated Diagnostic System Cost 9k 1/2 to water \$4,500	-	4,500
	PW Shop Vehicle Fluid Storage & Containment System Cost 12k 1/2 to Water 6k	-	6,000
	Mechanic Work Order Software/Fuel System Software/New Computer/Training	-	35,000
	6 Weed Trimmers	-	2,000
		Total	59,500
30-4263	TRAINING & EDUCATION	\$ 2,650	\$ 1,950
	Tuition Reimbursement	1,000	-
	Arborist Training	700	-
	Management seminars	300	-
	APWA	150	-
	Director Conference	-	1,000
	Machine Operator Training	-	950
	NIPSTA Northeastern Illinois Public Safety Training	500	-
		Total	1,950
30-4269	UNIFORMS	\$ 6,446	\$ -
	12 @ 475.00 Per person	5,700	-
	1 @ \$246 Per Person	246	-
	Part Time Shirts 10 @ \$10 ea x 5	500	-
		Total	-
OPERATING CONT.			
30-4271	UTILITIES - GAS/ELECTRIC/SEWER	\$ 6,400	\$ -
30-4273	VEHICLE - GAS & OIL	\$ 60,300	\$ -
	NO LEAD	12,825	-
	DIESEL	38,250	-
	OIL 4100 QUARTS	9,225	-
		Total	-
CONTRACTUAL SERVICES			
30-4325	CONSULTING/PROFESSIONAL SERVICES	\$ 7,000	\$ 9,250
	Drainage Concerns	\$ 3,500.00	\$ -
	NPDES Fee	\$ 1,000.00	\$ -
	Dale Basin -Wetland Management Burn	\$ -	\$ 9,250.00
	Misc PW Engineering Consult	\$ 2,500.00	\$ -
		Total	9,250
30-4350	FORESTRY	\$ -	\$ 65,411
	Fertilization-75th St.	-	11,000
	Fertilization-City Hall and PW	-	701
	Tree Fertilization. 75th St.	-	850
	Detention Retention Facility Fertilization	-	6,535
	Hand Tools-Forestry	-	1,000
	Tree Repl. 75th Street	-	2,000

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
	Residential 50/50 prog.Res Portion-Reim	-	2,000
	Residential 50/50 prog. City Portion	-	4,000
	General Tree Replacement	-	30,000
	Pine Parkway Island Mowing -Assoc pays additional half CITY EXPENSE	-	825
	Crest Basin R&R Evergreens treatment	-	1,500
	Limbinator Hydraulic Saw	-	2,500
	Truck #501 - Stock up w/new tools	-	2,500
	Total	-	65,411
30-4359	STREET LIGHT OPER & MAINT.	65,000	8,000
	Energy-Comm Ed	30,000	-
	Light Pole Repairs	35,000	-
	Street Light Requests	-	8,000
	Total	65,000	8,000
30-4365	MOSQUITO ABATEMENT	\$ 41,700	\$ -
		\$ 41,700	
30-4373	STREET SWEEPING	\$ 38,250	\$ -
	May 11-19	7,700	-
	Sept 14-21	7,700	-
	Oct 26-Nov 16	14,850	-
	Emergency Sweeps	500	-
	Contingency	1,000	-
	Disposal	6,500	-
	Total	38,250	-
CONTRACTUAL SERVICES CONT.			
30-4374	DRAINAGE PROJECTS	\$ 9,000	\$ 72,300
	Drainage assistance Projects-CITY SHARE	-	72,300
	Drainage assistance Projects-RESIDENT SHARE	-	-
	Misc. Drainage Projects	9,000	-
	Total	9,000	72,300
30-4375	TREE TRIMMING	\$ 65,715	\$ 241,000
	1750 Trees	-	91,000
	Removals	39,375	-
	Stump Removal	11,340	-
	Emerald Ash Borer Removal of Dead Branches and Total Removals-ENTIRE TOWN	-	130,000
	Emergency-Storm/Hazards	15,000	-
	Trimming -ROW 7318 Evans, 7317 Eleanor,7318 Eleanor,74th Street	-	15,000
	Restoration for above removals	-	5,000
	Total	65,715	241,000
30-4381	RESIDENTIAL CONCRETE PROGRAM	\$ -	\$ -
CAPITAL PURCHASES			
30-4810	IMPROVEMENTS	\$ -	-
		-	-
		-	-
		-	-
30-4815	EQUIPMENT	458,500	68,400
	Brush Chipper - Unit #304 - fye 19	76,500	-
	11 ton six wheel dump truck - Unit #106 - fye 19	207,000	-
	1 ton dump truck - Unit #104 - fye 19	87,500	-
	1 ton dump truck - Unit #102 - fye 19	87,500	-
	Patten Asphalt Planer for Skid Steer (1/2 cost to Water Department {\$20K})	-	10,000
	Patten Sweeper Brush Containment Attachment for Skid Steer (1/2 cost to Water Department)	-	3,000
	Patten Forks for Skid Steer (1/2 cost to Water Department {\$2K})	-	1,000
	Liquid Chloride Chemical Storage & Endloader Bucket Spraying System for Salt Treatment	-	50,000

Account #	Description		Department Maintenance Budget Request	City Council Discretionary Expenditures
	24 FT Enclosed Landscape Trailer -1/2 to Water			4,400
	CAT 430E - Unit #205 - fye 20		-	-
	9 ton dump unit #101 - fye 20		-	-
	Zero Turn Kubota Mower - Unit #207 - fye 20		-	-
	B&D Sod Cutter - Unit # 311 - fye 20		-	-
	9 ton dump truck - Unit #109 - fye 21		-	-
	Cat TH220B - Unit #204 - fye 21		-	-
	Briggs & Stratton Concrete Mixer - Unit #309 - fye 21		-	-
	R&W 2011 Trailer - Unit #316 - fye 21		-	-
	SUV - Truck #502 - Fye 21		-	-
		Total	458,500	68,400
30-4890	PURCHASE OF PROPERTY		\$ -	\$ -
DEBT RETIREMENT				
30-4905	DEBT RETIRE		\$ -	\$ -
30-4945	DEBT RETIRE - PROPERTY		\$ -	\$ -
		Total	\$ 2,043,271	\$ 851,011

City of Darien

3/9/2018

CAPITAL PROJECTS FUND BUDGET
FOR THE YEAR 2018-2019

ACCOUNT	FYE 17 ACTUAL	FYE 18 BUDGET	FYE 18 ESTIMATED ACTUAL	FYE 19 REQUEST	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE 20 FORECAST	FYE 21 FORECAST
REVENUE								
TRANSFER FROM GEN FUND	4,550,000	3,600,000	4,100,000	2,450,000	2,450,000	-	2,600,000	2,200,000
MISC REV	-	-	-	-	-	-	-	-
PROPERTY TAXES	207,485	195,615	199,785	193,427	193,427	-	191,240	193,440
GRANTS/REIMBURSEMENTS	208,484	-	-	-	-	-	-	-
SALE OF PROPERTY	-	-	-	-	-	-	-	-
BONDS	-	-	-	-	-	-	-	-
INTEREST INCOME	34,918	20,000	32,000	25,000	-	25,000	20,000	20,000
TOTAL REVENUES	\$ 5,000,887	\$ 3,815,615	\$ 4,331,785	\$ 2,668,427	\$ 2,643,427	\$ 25,000	\$ 2,811,240	\$ 2,413,440
CAPITAL								
DITCH/DRAINAGE PROJECTS	821,944	1,321,600	1,300,000	1,959,700	-	1,959,700	532,000	1,460,000
SIDEWALK REPLACEMENT	61,970	92,125	92,434	161,625	161,625	-	76,750	87,188
CRACK SEAL PROGRAM	162,969	150,960	150,960	154,181	-	154,181	154,181	154,181
CURB & GUTTER PROGRAM	588,050	415,645	200	433,335	-	433,335	441,852	448,517
EQUIPMENT/OTHER PROJECTS	721,721	698,700	635,000	-	-	-	-	-
STREET RECONSTRUCTION	1,432,049	1,439,034	1,365,620	1,294,100	-	1,294,100	1,339,578	1,380,665
BOND PAYMENT	200,535	196,615	197,615	194,427	194,427	-	192,240	194,440
CONSULTING/PROF SERVICES	42,568	47,500	45,500	47,500	-	47,500	47,500	24,500
SUB-TOTAL	4,031,807	4,362,179	3,787,329	4,244,868	356,052	3,888,816	2,784,101	3,749,491
TOTAL EXPENDITURES	\$ 4,031,807	\$ 4,362,179	\$ 3,787,329	\$ 4,244,868	\$ 356,052	\$ 3,888,816	\$ 2,784,101	\$ 3,749,491
FISCAL YEAR CHANGE	969,080	(546,564)	544,456	(1,576,441)	2,287,375	(3,863,816)	27,139	(1,336,051)
BEG FUND BALANCE	4,410,837	5,860,712	5,379,917	5,924,373			3,847,932	3,875,071
NET FISCAL YEAR CHANGE	969,080	(546,564)	544,456	(1,576,441)			27,139	(1,336,051)
ENDING FUND BALANCE	5,379,917	5,314,148	5,924,373	4,347,932			3,875,071	2,539,020
RESERVE BALANCE	-	(500,000)		(500,000)				
Available balance	5,379,917	4,814,148	5,924,373	3,847,932			3,875,071	2,539,020

FYE 2019 BUDGET SUMMARY

CAPITAL	Maintenance	Discretionary
	\$ 356,052	\$ 3,888,816
TOTAL	\$ 356,052	\$ 3,888,816

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
CAPITAL			
25-35-4376	STORM WATER/DITCH PROJECTS	\$ -	\$ 1,959,700
	Devonshire Construction	-	460,000
	Dale Road 67th Street to 68th Street	-	164,500
	71st Street-Richmond Ave. to Community Park	-	217,000
	Eleanor Ave.-Plainfield Road to Janet Ave.	-	171,000
	Clarendon Hills Rd 67th to Plainfield FYE 20	-	755,000
	74th Street to Janet Ave	-	-
	Clarendon Hills Rd to Route 83 fye 20	-	-
	Evergreen Drainage	-	18,000
	Clifford 8631-86667 Reear Yard R&R Underdrain	-	17,000
	Baker Road and Hayenga Rear Yard Drainage Replacement 7600-7700	-	23,200
	Beller & Spring Green Rr Yd Drainage System Replacement 2900 Block	-	25,000
	Headwall Undermining-Driveway -Reditch and Enclose frontage	-	48,000
	Seminole Storm Sewer Manhole Rehabilitation	-	41,000
	Plainfield Road Storm Sewer Lining FYE 21 and 22	-	-
	Local Storm Water Improvements fye 20,21	-	-
	Seminole Storm Mainline Rehabilitation fye 21	-	-
	Winterberry Drainage	-	20,000
	total	-	\$ 1,959,700
25-35-4380	SIDEWALK REPLACEMENTS	\$ 161,625	\$ -
25-35-4382	CRACK SEAL PROGRAM	\$ -	\$ 154,181
25-35-4383	CURB & GUTTER PROGRAM	\$ -	\$ 433,335
25-35-4945	BOND PAYMENT	\$ 194,427	\$ -
25-35-4390	CAPITAL IMPROVEMENTS-INFRASTRUCTURE	-	-
	total	-	-
25-35-4855	STREET RECONSTRUCTION/REHAB	\$ -	\$ 1,294,100
	Road Program & Shoulders	\$ -	\$ 1,232,600
	Selective Base Repair	\$ -	\$ 61,500
	total	\$ -	\$ 1,294,100
CAPITAL CONT.			
25-35-4325	Consulting/Professional	\$ -	\$ 47,500
	Street Eng Road Cores & Testing	\$ -	\$ 33,000
	Street Eng Bid Prep	\$ -	\$ 14,500
	total	\$ -	\$ 47,500
		\$ 356,052	\$ 3,888,816

CITY OF DARIEN

ENTERPRISE FUNDS BUDGET FISCAL YEAR

May 1, 2018 – April 30, 2019

**WATER FUND REVENUE BUDGET
WATER FUND BUDGET
WATER DEPRECIATION FUND BUDGET**

ENTERPRISE FUNDS

Enterprise Funds are established to account for the financing of self-supporting municipal activities which render services generally on a user charge basis to the general public. The significant characteristic of an enterprise fund is that the accounting system makes it possible to determine whether that particular service area is operated at a profit or a loss in accordance with the generally accepted accounting principles followed by private business concerns. The only enterprise fund operated by the City is the Water Fund.

The Water Depreciation Fund is established to set aside funds from each year's budget to cover replacement of the assets of the fund. Like private businesses, the Water Fund's assets are depreciated as a cost of providing water service. When available, funds are transferred to the Water Depreciation from the Water Operations Fund and held to fund the replacement of water infrastructure.

City of Darien

03/08/18

MUNICIPAL SERVICES WATER FUND BUDGET SUMMARY FISCAL YEAR ENDING 2019

ACCOUNT	FYE 17 ACTUAL	FYE 18 BUDGET	FYE 18 EST ACT	FYE 19 REQUESTED	MAINTENANCE BUDGET REQUEST	COUNCIL DISCRETIONARY	FYE 20 FORECAST	FYE 21 FORECAST
REVENUE								
WATER SALES	\$ 7,840,272	\$ 7,974,665	\$ 8,097,022	\$ 8,037,378	\$ 8,037,378	\$ -	\$ 8,228,856	\$ 8,268,998
INSPECTION/TAP-ON/PERMITS	67,178	10,000	\$ 26,603	\$ 10,000	10,000	-	\$ 5,000	\$ 5,000
OTHER WATER SALES	14,406	3,500	11,630	\$ 3,500	3,500	-	\$ 3,500	\$ 3,500
METER SALES	10,315	1,000	\$ 4,438	\$ 1,000	1,000	-	\$ 1,000	\$ 1,000
FRONT FOOTAGE FEES	-	-	\$ -	\$ -	-	-	\$ -	\$ -
MISCELLANEOUS INCOME	64,903	-	-	\$ -	-	-	\$ -	\$ -
INTEREST INCOME	1,193	2,000	\$ 3,186	\$ 2,000	2,000	-	\$ 2,000	\$ 2,000
TOTAL REVENUE	\$ 7,998,267	\$ 7,991,165	\$ 8,142,879	\$ 8,053,878	\$ 8,053,878	\$ -	\$ 8,240,356	\$ 8,280,498
Operating Expenditures	\$ 7,455,725	\$ 7,034,361	\$ 6,947,824	\$ 7,314,888	\$ 7,145,563	\$ 169,325	\$ 7,627,346	\$ 7,832,976
transfer to water deprc	\$ 400,000	\$ 630,000	\$ 630,000	\$ 430,000		\$ 430,000	\$ 450,000	\$ 500,000
TOTAL EXPENDITURES	\$ 7,855,725	\$ 7,664,361	\$ 7,577,824	\$ 7,744,888	\$ 7,145,563	\$ 599,325	\$ 8,077,346	\$ 8,332,976
FISCAL YEAR BALANCE	542,542	326,804	565,055	308,990	908,315	(169,325)	163,010	(52,478)
BEG CASH BALANCE	553,895	768,445	1,096,437	1,661,492	1,661,492		1,970,482	2,133,492
ENDING CASH BALANCE	1,096,437	1,095,249	1,661,492	1,970,482	2,569,807	(169,325)	2,133,492	2,081,014
RATE		\$9.75/1000		fixed Fee \$10/bill \$9.75/1000			fixed Fee \$10/bill \$10.00/1000	fixed Fee \$10/bill \$10.00/1000

City of Darien

3/8/2018

**MUNICIPAL SERVICES
WATER FUND BUDGET
FISCAL YEAR 2018-2019**

ACCOUNT	FYE 17 ACTUAL	FYE 18 BUDGET	FYE 18 EST ACT	FYE 19 BUD REQ	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY REVENUES	FYE 20 FORECAST	FYE 21 FORECAST
PERSONNEL								
SALARIES	\$ 466,857	\$ 453,401	\$ 454,899	\$ 513,355	\$ 513,355	\$ -	528,755	544,618
OVERTIME	97,106	73,500	75,000	75,000	75,000	-	75,000	75,000
SUB-TOTAL	563,963	526,901	529,899	588,355	588,355	-	603,755	619,618
BENEFITS								
SOCIAL SECURITY	32,227	34,311	32,854	38,028	38,028	-	38,789	39,564
MEDICARE	7,561	8,024	7,684	8,894	8,894	-	9,072	9,253
IMRF	68,129	74,267	62,163	78,809	78,809	-	80,385	81,992
PENSION EXPENSE	40,424	-	-	-	-	-	-	-
MEDICAL/LIFE INSURANCE	92,267	93,471	86,930	107,404	107,404	-	109,552	111,743
SUPPLEMENTAL PENSION	1,708	2,400	2,400	2,400	2,400	-	2,400	2,400
SUB-TOTAL	242,316	212,473	192,031	235,534	235,534	-	240,196	244,952
OPERATING								
LIABILITY INSURANCE	167,245	204,140	179,942	204,140	204,140	-	208,120	212,185
MAINTENANCE-BUILDING	28,132	46,540	46,500	88,540	25,540	63,000	30,211	30,211
MAINTENANCE-EQUIPMENT	17,882	29,650	29,650	39,150	16,650	22,500	17,142	17,651
MAINTENANCE-WATER SYS.	123,567	174,200	174,000	174,200	174,200	-	178,255	182,411
POSTAGE & MAILING	90	2,000	1,050	2,000	2,000	-	2,070	2,142
QUALITY CONTROL	3,906	10,850	10,000	10,850	10,850	-	11,230	11,583
SUPPLIES-OFFICE	-	-	-	-	-	-	-	-
SUPPLIES-OPERATION	838	4,000	3,200	3,000	3,000	-	3,030	3,030
TRAINING & EDUCATION	848	2,900	2,400	2,900	2,900	-	3,185	3,235
TELEPHONE	9,256	10,450	10,000	10,450	10,450	-	10,450	10,450
UNIFORMS	4,047	3,350	3,350	8,150	3,350	4,800	3,951	4,054
UTILITIES/GAS & ELECTRIC	52,137	51,500	51,500	51,500	51,500	-	52,273	53,057
VEHICLE GAS & OIL	11,653	15,975	15,500	15,975	15,975	-	16,774	17,612
SUB-TOTAL	419,601	555,555	527,092	610,855	520,555	90,300	536,689	547,622
CONTRACTUAL								
AUDIT	12,487	11,513	11,513	11,513	11,513	-	12,500	12,500
CONSULTING/PROF SERV.	11,889	14,950	14,000	20,450	14,950	5,500	14,950	14,950
LEAK DETECTION	16,859	20,100	20,000	20,100	20,100	-	20,600	20,600
DATA PROCESSING	159,932	152,500	152,500	152,500	152,500	-	152,500	152,500
DUPAGE WATER COMM	4,855,793	4,915,970	4,877,765	5,020,033	5,020,033	-	5,081,005	5,253,759
JANITORIAL SERVICE	-	-	-	-	-	-	-	-
SUB-TOTAL	5,056,960	5,115,033	5,075,777	5,224,595	5,219,095	5,500	5,281,555	5,454,309
CAPITAL								
EQUIPMENT	133,712	47,375	46,000	78,525	5,000	73,525	5,000	5,000
WATER METERS	18,085	27,000	27,000	27,000	27,000	-	27,000	27,000
SUB-TOTAL	151,797	74,375	73,000	105,525	32,000	73,525	32,000	32,000
TRANSFER								
TRANSFER TO OTHER FUNDS	-	-	-	-	-	-	-	-
SERVICE CHARGE	250,000	250,000	250,000	250,000	250,000	-	250,000	250,000
WATER DEPRECIATION FUND	-	-	-	-	-	-	-	-
SUB-TOTAL	250,000	250,000	250,000	250,000	250,000	-	250,000	250,000
DEBT RETIREMENT								
DEBT RETIRE	297,781	300,025	300,025	300,025	300,025	-	683,150	684,475
SUB-TOTAL	297,781	300,025	300,025	300,025	300,025	-	683,150	684,475
TOTAL EXPENSES	\$ 6,982,418	\$ 7,034,362	\$ 6,947,824	\$ 7,314,888	\$ 7,145,563	\$ 169,325	7,627,346	7,832,976

2018-2019 BUDGET SUMMARY

	Maintenance	Discretionary
SALARIES	\$ 588,355	\$ -
BENEFITS	\$ 235,534	\$ -
OPERATING COSTS	\$ 520,555	\$ 90,300
CONTRACTUAL	\$ 5,219,095	\$ 5,500
CAPITAL	\$ 32,000	\$ 73,525
TRANSFER	\$ 250,000	\$ -
DEBT RETIREMENT	\$ 300,025	\$ -
TOTAL	<u>\$ 7,145,563</u>	<u>\$ 169,325</u>

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
SALARIES		\$ 588,355	
50-4010	SALARIES	\$ 513,355	\$ - \$ -
50-4030	OVERTIME	\$ 75,000	\$ -
	Total	588,355	-
BENEFITS		\$ 235,534	
50-4110	SOCIAL SECURITY	\$ 38,028	\$ - \$ -
50-4111	MEDICARE	\$ 8,894	\$ -
50-4115	IMRF	\$ 78,809	\$ -
50-4120	MEDICAL/LIFE INSURANCE	\$ 107,404	\$ -
50-4135	SUPPLEMENTAL PENSION	\$ 2,400	\$ -
	Total	235,534	-
OPERATING			
50-4219	LIABILITY INSURANCE	\$ 204,140	\$ -
	IRMA	184,585	-
	Deductible	10,000	-
	Safety Boots 6	1,380	-
	Rubber Boots 6	900	-
	Safety Vests 11	385	-
	Safety Glasses and Gloves	850	-
	Wellness Fair & Flu Shots	300	-
	Air Mask Testing-Pulmonary Testing	190	-
	Legal Fees	1,000	-
	SAMI	1,150	-
	Hospital SAMI Review	1,150	-
	Fire Extinguisher Maint.	600	-
	CDL-Reimbursement	350	-
	Safetylane	1,300	-
	Total	204,140	-

Account #	Description		Department Maintenance Budget Request	City Council Discretionary Expenditures
OPERATING CONT.				
50-4223	MAINTENANCE - BUILDING		\$ 25,540	\$ 63,000
	Gas Pump Maintenance	1,000		-
	Alarm System - ADT-PW Shop	940		-
	HVAC	5,000		-
	Cleaning Supplies	1,350		-
	General Plant Maintenance-Tower Lights CL2 Venting	5,000		-
	Janitorial Services	7,750		-
	Garage Doors	1,000		-
	Seal Coating - Water Plants Plant 5	2,500		-
	septic maintenance	1,000		-
	PW Building -Design Cost Share with Streets \$20,000	-		10,000
	PW Shop - Coil & 2 AC Unit R R - (1/2 TO STREETS)	-		5,000
	PW Security Camera - (1/2 to Streets)	-		13,000
	Public Works IT upgrades - (1/2 to streets)	-		10,000
	Plant #3 Garage Door Redesign	-		11,000
	PW Bldg Garage Doors R&R S Side of the Bld - (1/2 of \$28K to streets)	-		14,000
		Total	25,540	63,000
50-4225	MAINTENANCE EQUIPMENT		\$ 16,650	\$ 22,500
	Truck Tires-Alignment	5,800		-
	General Maintenance	5,600		-
	Tractor Maintenance General Maint	1,250		-
	Miscellaneous Maintenance	1,400		-
	Printer Maintenance	600		-
	Chlorine Analyzer Maint Agreement	2,000		-
	New Mechanic AC Recharging Machine 1/2 to Streets Cost 9k	-		4,500
	Mechanic MODIS EDGE 1/2 to Streets 9k	-		4,500
	Vehicle Fluid Storage & Containment System 1/2 to Water 12k	-		6,000
	Mechanic Air Compressor Replacement 1/2 to water 15k	-		7,500
		Total	16,650	22,500
50-4231	MAINTENANCE - WATER SYSTEM		\$ 174,200	\$ -
	Water Maintenance-Clamps	21,400		-
	Flat Work Concrete Restoration	42,500		-
	Asphalt Restoration	21,500		-
	Landscape Restoration	12,000		-
	Hydrants, Valves & Accessories	28,000		-
	Generator O & M	2,000		-
	Bolts, Water Spec. Tools	6,800		-
	Truck & Dump Fees	28,000		-
	EPA-CCDD Soil Testing	12,000		-
		Total	174,200	-
50-4233	POSTAGE/MAILINGS		\$ 2,000	\$ -
	Residence Correspondence	2,000		-
		Total	2,000	-
50-4241	QUALITY CONTROL		\$ 10,850	\$ -
	EPA-Contract-Sampling Stage 2-Reduced Lead & Copper	5,500		-
	Bacteriological sampling	3,800		-
	Chemical Sampling Kits	1,550		-
		Total	10,850	-

Account #	Description		Department Maintenance Budget Request	City Council Discretionary Expenditures
OPERATING				
50-4255	SUPPLIES - OPERATION		\$ 3,000	\$ -
	Copy Paper	250		-
	Plain Paper	250		-
	Ink Cartridges Toner	1,000		-
	Chlorine Gas	1,500		-
		Total	3,000	-
50-4263	TRAINING & EDUCATION		\$ 2,900	\$ -
	Rural Water Assoc. Training	400		-
	AWWA-Membership Don & Kris	450		-
	Travel & Meetings	250		-
	Municipal Services Seminars	250		-
	Management Seminars	300		-
	Operator CEU Cert Training	300		-
	Machine Operator Training	950		-
		Total	2,900	-
50-4267	TELEPHONE		\$ 10,450	\$ -
	Verizon Phones	7,000		-
	Phone Repl Parts	450		-
	Modems-SCADA System	3,000		-
		Total	10,450	-
50-4269	UNIFORMS		\$ 3,350	\$ 4,800
50-4271	UTILITIES - GAS/ELECTRIC/SEWER		\$ 51,500	
50-4273	VEHICLE - GAS & OIL		\$ 15,975	\$ -
	Unleaded	10,575		-
	Diesel	4,275		-
	Oil	1,125		-
		Total	15,975	-
CONTRACTUAL SERVICES				
50-4320	AUDIT		\$ 11,513	\$ -
50-4325	CONSULTING/PROFESSIONAL SERVICES		\$ 14,950	\$ 5,500
	Telemetry	3,650		-
	Julie Mem Dues	6,300		-
	Water Related Eng.	5,000		-
	Water Atlas GIS Mapping	-		5,500
		Total	14,950	5,500
50-4326	LEAK DETECTION		\$ 20,100	\$ -
	Leak Locating	5,600		-
	Leak Locating Quality Control	14,500		-
		Total	20,100	-
50-4336	DATA PROCESSING (County Meter Reading & Billing)		\$ 152,500	\$ -
CONTRACTUAL SERVICES CONT.				
50-4340	DUPAGE WATER COMMISSION		\$ 5,020,033	\$ -

Account #	Description			Department Maintenance Budget Request		City Council Discretionary Expenditures
CAPITAL PURCHASES						
50-4815	EQUIPMENT			\$ 5,000		\$ 73,525
	Touch up Epoxy Flooring at PW (1/2 to Streets)		-		2,500	
	Planer & Broom attach (1/2 to Streets-20k total)		-		10,000	
	Pallet Forks for Skid Steer (1/2 to Streets)		-		750	
	SeCorr C200 Leak Noise Correlators		-		12,500	
	Deicing Line Thaw Unit		-		2,775	
	24 Ft. Landscape Trailer - 1/2 to Streets)		-		4,500	
	Updated Water Atlas with GPS coordinates S		-		10,000	
	Rigid Press & Snap Drill		-		10,500	
	2 sheds for Plant #4 Storage		-		20,000	
	Misc			5,000	-	
		Total		\$ 5,000	\$ 73,525	
50-4880	WATER METERS			\$ 27,000	\$ -	-
	Meters-General			27,000	-	
		Total		27,000	-	
TRANSFER						
50-4885	RECAPTURE FEES		-	\$ -	\$ -	
50-4251	SERVICE CHARGES			\$ 250,000	\$ -	
50-4620	WATER DEPRECIATION FUND		-	\$ -	\$ -	\$ -
DEBT RETIREMENT						
50-4950	DEBT RETIRE			\$ 300,025		
	Bond-Retirement		\$ 300,025		\$ -	
	2018 bond-1st payment FYE 20		\$ -		\$ -	
		Total		\$ 300,025	\$ -	
		Total		\$ 7,145,563		\$ 169,325

MUNICIPAL SERVICES
 WATER DEPRECIATION FUND BUDGET
 FISCAL YEAR ENDING 2019

ACCOUNT	FYE 17 ACTUAL	FYE 18 BUDGET	FYE 18 EST ACT	FYE 19 REQUEST	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE 20 FORECAST	FYE 21 FORECAST
REVENUE								
TRNSF FROM WTR FUND	400,000	630,000	630,000	430,000	-	430,000	450,000	500,000
Interest	173	-	-	-	-	-	-	-
MISC. REVENUE	-	-	-	-	-	-	-	-
BOND PROCEEDS	-	-	-	3,500,000	-	3,500,000	-	-
TOTAL REVENUES	\$ 400,173	\$ 630,000	\$ 630,000	\$ 3,930,000	\$ -	\$ 3,930,000	\$ 450,000	\$ 500,000
EXPENDITURES								
Equipment	-	79,000	79,000	-	-	-	247,500	40,000
Pumping Station	2,246	-	-	-	-	-	-	-
Capital Outlay	794,646	325,000	325,000	1,608,000	-	1,608,000	1,573,100	-
TOTAL EXPENDITURES	\$ 796,892	\$ 404,000	\$ 404,000	\$ 1,608,000	\$ -	\$ 1,608,000	\$ 1,820,600	\$ 40,000
FISCAL YEAR BALANCE	(396,719)	226,000	226,000	2,322,000	-	2,322,000	(1,370,600)	460,000
BEG FUND BALANCE	(118,373)	(515,092)	(446,850)	(220,850)	(220,850)	(220,850)	2,101,150	730,550
ENDING FUND BALANCE	(446,850)	(289,092)	(220,850)	2,101,150	(220,850)	2,101,150	730,550	1,190,550

2019 BUDGET SUMMARY

	Maintenance	Discretionary
WATER DEPRECIATION		
Equipment	\$ -	\$ -
Capital Improvement	\$ -	\$ 1,608,000
TOTAL	\$ -	\$ 1,608,000

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
WATER DEPRECIATION			
12-51-4815	Equipment		
	Truck #400 - Ford F-250 FYE 20	\$ -	\$ -
	Truck #408 - 11 Ton Dump Truck FYE 20	\$ -	\$ -
	total	\$ -	\$ -
12-51-4390	Capital Improvement Infrastructure		\$ 1,608,000
	eng-Wtr Main R&R Plainfield 75th to Tennessee	\$ -	\$ 1,472,000
	eng-Water Main Loop Evergreen Dr N Frontage Rd Carriage Green Dr	\$ -	\$ 50,000
	eng-Water Main Loop Evergreen to Bailey Rd	\$ -	\$ 16,000
	eng-Water Main Loop Carlisle Ct to Carriage Green Dr	\$ -	\$ 70,000
	Total	\$ -	\$ 1,608,000
		\$ -	\$ 1,608,000

CITY OF DARIEN

SPECIAL REVENUE FUNDS BUDGET FISCAL YEAR

May 1, 2018 – April 30, 2019

**MOTOR FUEL TAX FUND BUDGET
SPECIAL SERVICE AREA #1 BUDGET
STORM WATER MANAGEMENT FUND**

SPECIAL REVENUE FUNDS

Special Revenue Funds are used to account for revenues derived from specific taxes or other earmarked sources. They are required by state statute or local ordinances to finance specific functions or activities of the City. Seven funds are included in this portion of the budget.

MOTOR FUEL TAX FUND - The Motor Fuel Tax (MFT) Fund accounts for receipts and expenditures of MFT payments from the State. These funds can be used for limited specified purposes. The City's expenditures are for supplies (salt, pipe, signs, asphalt), tree maintenance, street lights (energy cost and new lights), sidewalk program, street sweeping, and to fund the City's annual street rehabilitation program. A list of streets included in this year's program is attached to the MFT budget.

SPECIAL SERVICE AREA #1 - A special service area (SSA) is created to fund improvements which benefit an identifiable segment of the City, with a special property tax levied on the benefited properties. SSA #1 was created to handle maintenance of the wetlands in the Tara Hill development. The developer agreed to continue maintenance of the wetlands for five years while the SSA Fund built up some reserves.

STORMWATER FUND-FEE IN LIEU OF PCBMP – The Storm Water Ordinance requires Post-Construction Best Management Practices so storm water quality is not compromised by development. If it is not practical to install a PCBMP, the applicant may participate in a *Fee In Lieu Of Program*. The fees collected are to be used by the City as permitted by the Storm Water Ordinance.

MUNICIPAL SERVICES
MOTOR FUEL TAX BUDGET
FISCAL YEAR 2019

ACCOUNT	FYE 17 ACTUAL	FYE 18 BUDGET	FYE 18 EST ACTUAL	FYE 19 REQUESTED	DEPT MAINT BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE 20 FORECAST	FYE 21 FORECAST
REVENUE								
MFT ALLOTMENT	559,803	565,402	\$552,150	552,150	\$552,150		\$552,150	\$552,150
MISC. INCOME	-	-	-	-				
INTEREST	2,052	1,000	1,000	1,000	1,000		1,000	1,000
TOTAL REVENUE	\$ 561,855	\$ 566,402	\$ 553,150	\$ 553,150	\$ 553,150	\$ -	\$ 553,150	\$ 553,150
EXPENDITURES								
OPERATING								
SALARIES	245,000	245,000	245,000	245,000	245,000	-	245,000	245,000
BENEFITS	51,965	51,965	51,965	51,965	51,965		51,965	51,965
ROAD MATERIAL	27,314	36,350	36,350	38,100	38,100	-	38,545	38,893
SALT	90,369	204,000	180,000	154,470	154,470	-	156,000	156,600
SUPPLIES-OTHER	15,255	18,500	18,500	18,500	18,500	-	18,500	18,500
SUB-TOTAL	429,904	555,815	531,815	508,035	508,035	-	510,010	510,957
CONTRACTUAL								
PAVEMENT STRIPING	12,863	14,500	13,143	14,500	14,500	-	14,500	14,500
CONSULTING/PROF. SERV.	-	5,000	5,000	5,000	5,000	-	2,000	2,000
SUB-TOTAL	12,863	19,500	18,143	19,500	19,500	-	16,500	16,500
CAPITAL OUTLAY								
STREET LIGHTS	-	-	-	-	-	-	-	-
STREET RECON/REHAB	1,946	-	-	-	-	-	-	-
SUB-TOTAL	1,946	-	-	-	-	-	-	-
TOTAL EXPENDITURES	\$ 444,712	\$ 575,315	\$ 549,958	\$ 527,535	\$ 527,535	\$ -	\$ 526,510	\$ 527,457
FISCAL YEAR BALANCE	\$ 117,143	\$ (8,913)	\$ 3,192	\$ 25,616	\$ 25,616	\$ -	\$ 26,641	\$ 25,693
BEG. FUND BALANCE	\$ 268,514	\$ 220,600	\$ 385,657	\$ 388,849	\$ 388,849	\$ 388,849	\$ 414,464	\$ 441,105
ENDING FUND BALANCE	\$ 385,657	\$ 211,688	\$ 388,849	\$ 414,464	\$ 414,464	\$ 388,849	\$ 441,105	\$ 466,798

MOTOR FUEL TAX SUMMARY

FYE 2019 BUDGET SUMMARY

	Maintenance	Discretionary
SALARIES	\$ 245,000	\$ -
BENEFITS	\$ 51,965	
OPERATING COSTS	\$ 211,070	
CONTRACTUAL	\$ 19,500	\$ -
CAPITAL	\$ -	\$ -
TOTAL	\$ 527,535	\$ -

Account #	Description	Department Maintenance Budget Request	City Council Discretionary Expenditures
MFT			
OPERATING			
60-4010	SALARY	\$ 245,000	\$ -
BENEFITS			
60-4110	SOCIAL SECURITY	\$ 15,190	\$ -
60-4111	MEDICARE	\$ 3,553	\$ -
60-4115	IMRF	\$ 33,222	\$ -
OPERATING COSTS			
60-4245	ROAD MATERIAL	\$ 38,100	\$ -
60-4249	SALT	\$ 154,470	\$ -
60-4257	SUPPLIES - OTHER	\$ 18,500	\$ -
CONTRACTUAL SERVICES			
60-4261	PAVEMENT STRIPING	\$ 14,500	\$ -
60-4325	CONSULTING/PROFESSIONAL SERVICES	\$ 5,000	\$ -
60-4376	DITCH PROJECTS	\$ -	

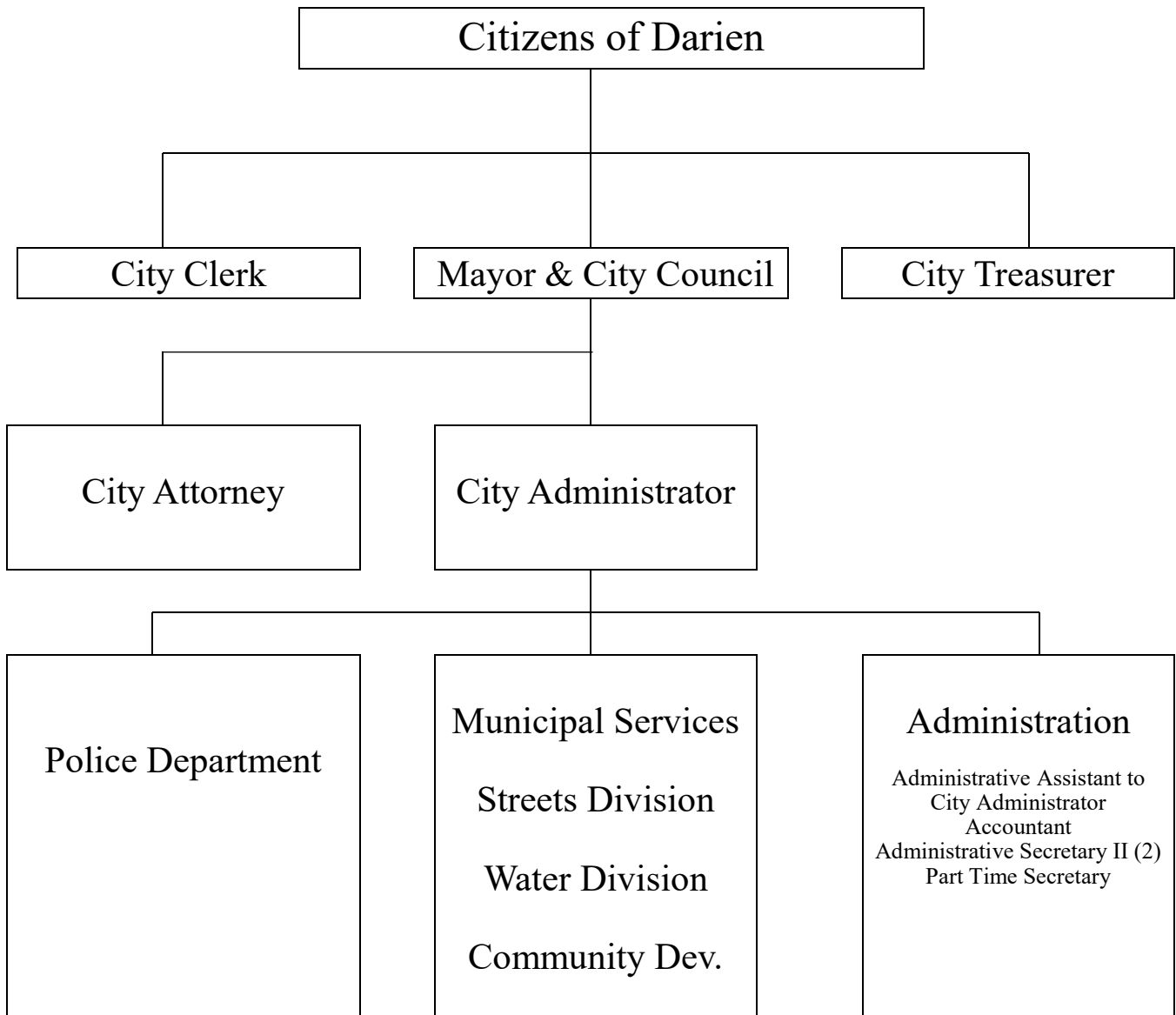
Account #	Description				Department Maintenance Budget Request		City Council Discretionary Expenditures
60-4815	EQUIPMENT				\$ -		\$ -
60-4375	TREE TRIMMING/REMOVAL				\$ -		\$ -
<u>CAPITAL PURCHASES</u>							
60-4840	STREET LIGHTS						
60-4855	STREET RECONSTRUCTION/REHABILITATION						
					\$ 527,535		

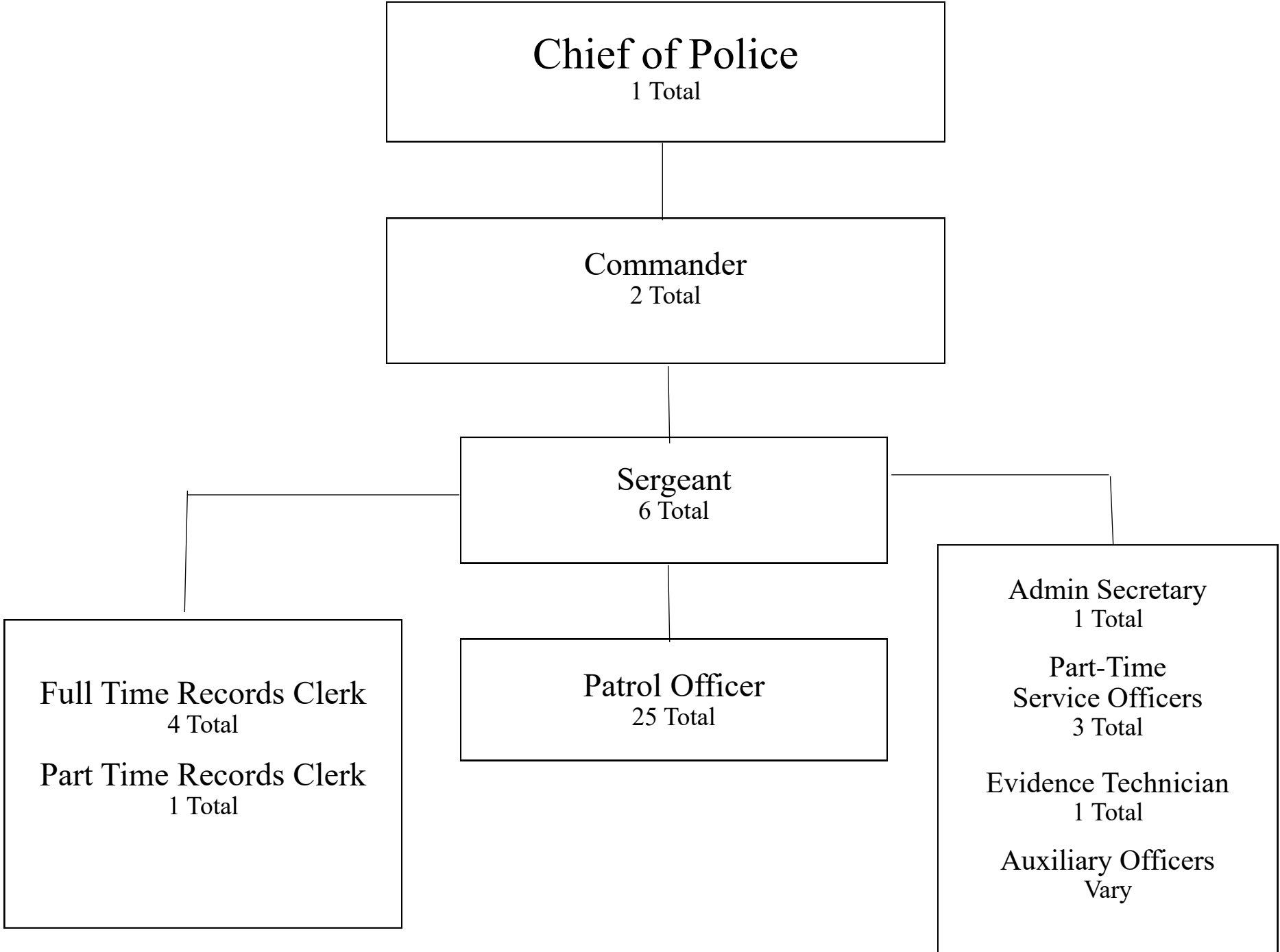
City of Darien

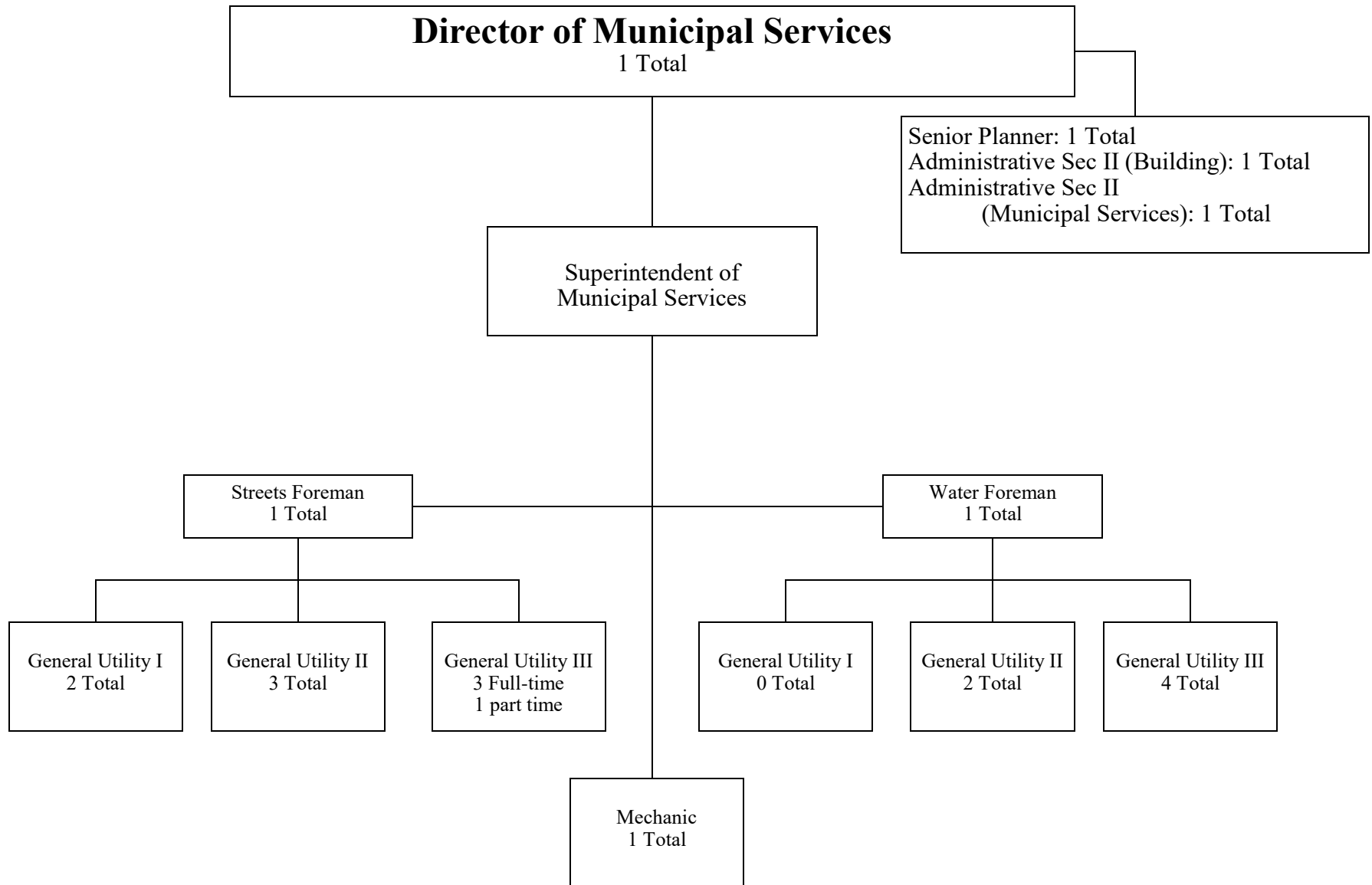
SPECIAL SERVICE AREA #1 FUND BUDGET FISCAL YEAR ENDING 2019

ACCOUNT	FYE 17 ACTUAL	FYE 18 BUDGET	FYE 18 EST ACT	FYE 19 REQUEST	DEPT MAINT FYE 19 BUDGET REQUEST	COUNCIL DISCRETIONARY EXPENDITURES	FYE 20 FORECAST	FYE 21 FORECAST
REVENUE								
PROPERTY TAXES	\$ 5,055	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000		\$ 5,000	\$ 5,000
INTEREST	\$ 109	\$ -	100	-	100	\$ -	\$ 100	\$ 100
TOTAL REVENUE	\$ 5,164	\$ 5,000	\$ 5,100	\$ 5,000	\$ 5,100	\$ -	\$ 5,100	\$ 5,100
EXPENDITURES								
PROFESSIONAL SERVICE	5,400	5,000	-	5,000	5,000	-	5000	5000
GENERAL MAINTENANCE	54	500	500	500	500	500	500	500
MAINTENANCE	-	1,000	1,000	1,000	1,000		1000	1000
CONTINGENCY		3,000	1,500	1,500	1,500	-	3,000	3,000
TOTAL EXPENDITURES	5,454	9,500	3,000	8,000	8,000	-	9,500	9,500
FISCAL YEAR BALANCE	\$ (290)	\$ (4,500)	\$ 2,100	\$ (3,000)	\$ (2,900)	\$ -	\$ (4,400)	\$ (4,400)
BEG FUND BALANCE	\$ 14,178	\$ 16,178	\$ 13,888	\$ 15,988	\$ 12,988	\$ -	\$ 12,988	\$ 8,588
ENDING FUND BALANCE	\$ 13,888	\$ 11,678	\$ 15,988	\$ 12,988	\$ 10,088	\$ -	\$ 8,588	\$ 4,188

City of Darien Organizational Chart







City of Darien Staffing Levels FYE 2018 & 2019

	FYE 18	FYE 19
Administration	6	6
City Administrator – FYE 19 Contractual	1	1
Administrative Assistant to City Administrator	1	1
Accountant	1	1
Secretary II	2	2
Part Time Office Clerk	1	1
Community Development	3	3
Director of Municipal Services	1	1
Senior Planner	1	1
Administrative Secretary II	1	1
Police Department	44	44
Chief of Police	1	1
Commander	2	2
Sergeants	6	6
Patrol Officer	25	25
Administrative Secretary II	1	1
Records Clerks	4	4
Evidence Technician	1	1
Part-time CSO	3	3
Part Time Records Clerk	1	1

	FYE 18	FYE 19
Municipal Services	33	34
Streets	22	22
Superintendent	0.5	0.5
Administrative Secretary II	0.5	0.5
Mechanic	1	1
Foreman	1	1
Utility I	2	2
Utility II	3	3
Utility III	3	3
Seasonal Summer	10	10
Regular Part-time	1	1
Water	11	12
Superintendent	0.5	0.5
Administrative Secretary II	0.5	0.5
Foreman	1	1
General Utility I	0	0
General Utility II	2	2
General Utility III	3	4
Seasonal Summer	4	4

**CITY OF DARIEN
PAY RANGES AND JOB CLASSIFICATIONS**

FISCAL YEAR ENDING 2019

PAY RANGE	SALARY	CLASSIFICATION
*2.0% increase from FYE 2018		
** Performance bonus of up to \$2,250 for a full time employee		
2	\$31,099 – 41,983	
3	\$34,461 – 46,522	
4	\$37,822 – 51,059	Administrative Sec. I
5	\$41,188 – 55,603	
6	\$44,638 – 60,262	Administrative Sec. II
7	\$47,767 – 65,464	
8	\$49,065 – 66,238	
9	\$54,637 – 73,760	Accountant
10	\$59,216 – 79,942	PW Foreman
11	\$62,344 – 84,165	
12	\$64,725 – 87,379	
13	\$68,088 – 91,919	Senior Planner
14	\$71,452 – 96,460	Accounting Manager
15	\$75,713 – 102,212	PW Superintendent Assistant City Administrator
16	\$78,177 – 105,539	
17	\$81,542 – 110,082	
19	\$88,265 – 119,157	
20	\$96,388 – 130,124	
22	\$98,350 – 132,773	Commander
23	\$107,815–145,550	Director Municipal Services Police Chief

CITY OF DARIEN

Pay Range and Step Schedule - Fiscal Year Ending 2019

CLASS	STEPS							
	Start	1	2	3	4	5	6	Top
2	31,099	32,654	34,209	35,764	37,319	38,873	40,428	41,983
3	34,461	36,184	37,907	39,630	41,353	43,076	44,799	46,522
4	37,822	39,713	41,604	43,495	45,386	47,277	49,168	51,059
5	41,188	43,247	45,306	47,366	49,425	51,485	53,544	55,603
6	44,638	46,870	49,102	51,334	53,566	55,798	58,030	60,262
7	47,767	50,295	52,823	55,351	57,879	60,408	62,936	65,464
8	49,065	51,518	53,972	56,425	58,878	61,331	63,785	66,238
9	54,637	57,369	60,101	62,833	65,565	68,297	71,029	73,760
10	59,216	62,177	65,138	68,099	71,059	74,020	76,981	79,942
11	62,344	65,462	68,579	71,696	74,813	77,931	81,048	84,165
12	64,725	67,961	71,198	74,434	77,670	80,906	84,143	87,379
13	68,088	71,492	74,897	78,301	81,706	85,110	88,514	91,919
14	71,452	75,025	78,597	82,170	85,742	89,315	92,888	96,460
15	75,713	79,498	83,284	87,069	90,855	94,641	98,426	102,212
16	78,177	82,086	85,995	89,903	93,812	97,721	101,630	105,539
17	81,542	85,619	89,696	93,773	97,850	101,927	106,004	110,082
19	88,265	92,678	97,091	101,504	105,918	110,331	114,744	119,157
20	96,388	101,207	106,027	110,846	115,666	120,485	125,304	130,124
22	98,350	103,268	108,185	113,103	118,021	122,938	127,856	132,773
23	107,815	113,206	118,597	123,987	129,378	134,769	140,160	145,550

AGENDA MEMO
City Council
April 2, 2018

ISSUE STATEMENT

A resolution authorizing the purchase of equipment and installation from Hawkins Water Treatment Group, Inc., for the Hypochlorite Conversion Project for two, (2) water plants, located on Plainfield Road and on 75th Street in an amount not to exceed \$19,876.26.

RESOLUTION

BACKGROUND/HISTORY

Currently the City injects chlorine gas to the outgoing supply for the City’s potable water. The purpose of adding chlorine to the water is to obtain the optimal chlorine residual throughout town as mandated by the Environmental Protection Agency. The gas chlorine is a very dangerous chemical to work with and can cause serious injuries to employees, general public and cause major damage to other equipment if a leak occurs. The liquid chlorine has become the standard for municipalities.

The project would consist of removing all gas associated equipment and tanks and retrofitting the system to a liquid chlorine feed. The chlorine pumps will be tied into the water Supervisory Control and Data Acquisition, (SCADA) system for monitoring and dosage requirements. The project requires plan submittals and permitting from the EPA.

Staff had requested competitive quotes for the following scope of work.

- Removal of the existing chlorine gas equipment
- Purchase of specified pumps and appurtenances
- Installation and startup of the liquid chlorine system

Below is a summary of the three (3) competitive quotes received:

VENDOR	COST
Dahme Mechanical Industries, Inc.	\$38,888.00
Genco Industries, Inc.	\$30,680.00
Hawkins Water Treatment Group, Inc.	\$14,876.26

The FY17/18 Budget includes funding for the abovementioned items from the following accounts:

ACCOUNT NUMBER	ACCOUNT DESCRIPTION	FY 17/18 BUDGET	EXPENDITURE	BALANCE
02-50-4815	Capital Purchases - Equipment	\$ 40,000.00	\$ 14,876.26	\$ 25,123.74
02-50-4815	Capital Purchases – Equipment - Contingency	N/A	\$ 5,000.00	\$ 20,123.74
TOTALS			\$ 19,876.26	\$ 20,123.74

Chlorine Conversion

April 2, 2018

Page 2

COMMITTEE RECOMMENDATION

Municipal Services Committee recommends approval of this resolution authorizing the purchase of equipment and installation from Hawkins Water Treatment Group, Inc., for the Hypochlorite Conversion Project for two, (2) water plants, located on Plainfield Road and on 75th Street in an amount not to exceed \$19,876.26.

ALTERNATE CONSIDERATION

As directed by City Council.

DECISION MODE

This item will be placed on the April 2, 2018, City Council, New Business agenda for formal consideration. The Municipal Services Committee will be forwarding their recommendation to the City Council.

MEMO

HAWKINS, INC.

WATER TREATMENT GROUP

32040 South Route 45
 Peotone, Il. 60468
 Phone: 708.258.3797 Fax: 708.258.3789

Date: March 208, 2018

To: Darien, IL Water Dept

RE: Sodium Hypo Project

Quotation Expires: 60 days

QUOTATION PROPOSAL

This quotation constitutes an offer to furnish the items listed subject to: terms and conditions stated hereon: receipt of your purchase order by Hawkins Water Treatment Group, Inc.; and written acceptance of your order by Hawkins Water Treatment Group, Inc. and /or the manufacturer(s) involved as follows;

Chlorine gas to sodium hypochlorite conversion system for both stations

Includes:

- Qty 3 (three) Blue White Industries A100 chemical feed pump
- Qty 2 (two) 65 gallon storage tanks
- Qty 2 (two) containment tanks 24"L x 24"W x 30" D
- Qty 2 (two) scale bases with load cells
- Qty 100 ft of tubing
- Qty 2 (two) 6T tubes
- Start up and training
- Submittals and O&M manuals

Price \$13,556.26

Labor to remove gas system and install liquid feed system

6 hours at each station @ \$110 per hour

Price \$1,320.00

We will be using their current scale indicators with the new scale bases.

Please note that this quotation is only for the items specified and does not include any provision for applicable taxes. Applicable taxes, as may be required by law, will be added to your invoice.

Thank you for giving me the opportunity to quote you for these products, and I look forward to working with you. Please feel free to contact me on my cell at (708) 212-4636 with any questions or concerns.

Sincerely,
 David Boender
 Project Manager
 Hawkins Water Treatment Group



RESOLUTION NO. _____

**A RESOLUTION AUTHORIZING THE PURCHASE OF EQUIPMENT AND
INSTALLATION FROM HAWKINS WATER TREATMENT GROUP, INC., FOR THE
HYPOCHLORITE CONVERSION PROJECT FOR TWO, (2) WATER PLANTS,
LOCATED ON PLAINFIELD ROAD AND ON 75TH STREET
IN AN AMOUNT NOT TO EXCEED \$19,876.26**

**BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU
PAGE COUNTY, ILLINOIS, as follows:**

SECTION 1: The City Council of the City of Darien hereby authorizes the Mayor and the City Clerk for the purchase of equipment and installation from Hawkins Water Treatment Group, Inc., for the hypochlorite conversion project for two, (2) water plants, located on Plainfield Road and on 75th Street in an amount not to exceed \$19,876.26, attached hereto as "[Exhibit A](#)".

SECTION 2: This Resolution shall be in full force and effect from and after its passage and approval as provided by law.

**PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE
COUNTY, ILLINOIS, this 2nd day of April, 2018.**

AYES: _____

NAYS: _____

ABSENT: _____

**APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this 2nd day of April, 2018.**

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY



HAWKINS, INC.

WATER TREATMENT GROUP

32040 South Route 45
 Peotone, Il. 60468
 Phone: 708.258.3797 Fax: 708.258.3789

Date: March 208, 2018

To: Darien, IL Water Dept

RE: Sodium Hypo Project

Quotation Expires: 60 days

QUOTATION PROPOSAL

This quotation constitutes an offer to furnish the items listed subject to: terms and conditions stated hereon: receipt of your purchase order by Hawkins Water Treatment Group, Inc.; and written acceptance of your order by Hawkins Water Treatment Group, Inc. and /or the manufacturer(s) involved as follows;

Chlorine gas to sodium hypochlorite conversion system for both stations

Includes:

- Qty 3 (three) Blue White Industries A100 chemical feed pump
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- Qty 2 (two) containment tanks 24"L x 24"W x 30" D
- Qty 2 (two) scale bases with load cells
- Qty 100 ft of tubing
- Qty 2 (two) 6T tubes
- Start up and training
- Submittals and O&M manuals

Price \$13,556.26

Labor to remove gas system and install liquid feed system

6 hours at each station @ \$110 per hour

Price \$1,320.00

We will be using their current scale indicators with the new scale bases.

Please note that this quotation is only for the items specified and does not include any provision for applicable taxes. Applicable taxes, as may be required by law, will be added to your invoice.

Thank you for giving me the opportunity to quote you for these products, and I look forward to working with you. Please feel free to contact me on my cell at (708) 212-4636 with any questions or concerns.

Sincerely,
 David Boender
 Project Manager
 Hawkins Water Treatment Group

AGENDA MEMO

City Council

April 2, 2018

ISSUE STATEMENT

Approval of a resolution authorizing the following Private Property Rear Yard Storm Water Management Assistance Projects for:

Project 1 - 7025, 7029, 7033 Beechnut Lane, 1105, 1113 Ironwood Lane 1110, 1114 71st Street in an amount not to exceed \$47,000, (City Cost \$26,518 Resident Reimbursement \$20,482)

Project 2 - 7621 Linden Avenue in an amount not to exceed \$10,839, (City Cost \$7,379 Resident Reimbursement \$3,460)

Project 3 - 7413 Adams Street in an amount not to exceed \$11,553, (City Cost \$7,914 Resident Reimbursement \$3,639)

Project 4 - 6601 Ridge Road 925-921-917 Windmere Court \$7,332 (City Cost \$4,748 Resident Reimbursement \$2,584)

Project 5 – 1622, 1630 Fox Hill Place 8405 Carriage Green Drive \$30,514 (City Cost \$16,627 Resident Reimbursement \$14,637)

Project 6 – 1114, 1118, 1122 Tamarack Lane \$15,769 (City Cost \$11,077 Resident Reimbursement \$4,692)

AND

The following Removal and Replacement Underdrain Public Works Projects:

Project 12 - 7600-7700 block of Baker Court/Hayenga Lane \$23,200

Project 13 - 8600 block of Clifford Drive \$17,000

Project 14 - 2900 block of Beller Road/Spring Green \$25,000

RESOLUTION

BACKGROUND

Throughout the year, the City receives complaints regarding drainage issues within the rear lot lines/easements. The complaints are due to standing water that stems from active sump pumps, grading issues and mature landscaping. The areas further stay saturated throughout the season, thereby making it difficult to mow and maintain these areas and further creates conditions for mosquito breeding. The City's Private Property-Rear Yard Storm Water Management Assistance Policy or further referred to as the *Rear Yard Drainage Program* allows residents, multifamily, commercial property owners and the City to work together in resolving these nuisance ponding and drainage issues. The projects would rid the area of the nuisance ponding, and allow for positive storm water conveyance within the rear yard easement. Please note, Projects 2 and 5 will require additional easements and will be brought back to the City Council for approval.

Private Property-Rear Yard Storm Water Management Assistance

April 2, 2018

Page 2

The scope of the above, **Projects 1-11** consist of the following work:

- City Staff Field Layout
- Purchase of infrastructure materials
- Outsource of Installation of Infrastructure and Restoration - City Council awarded vendors JC Landscaping and Tree Services and Grade A Grading LLC

The proposed expenditure would be expended from the following line account:

ACCOUNT NUMBER	ACCOUNT DESCRIPTION	FY 18/19 BUDGET	PROPOSED EXPENDITURE	RESIDENT REIMBURSEMENT	ACCOUNT BALANCE
01-30-4374	DRAINAGE ASSISTANT PROJECTS	\$ 72,300	\$74,263	\$49,494	* (\$1,963)

*Staff will review field conditions to determine cost saving opportunities to be in balance with the budgeted line item.

The following Rear Yard Drainage Programs are an inventory to be considered for the FYE 20 Budget

Project 7 - FYE 20 1509-1505-1501 73rd Street 1514-1510-1506-1502 Shelley Court \$12,365 (City Cost \$8,524 Resident Reimbursement \$3,841)

Project 8 - FYE 20 1018 Belair Drive and 1017 Willow Lane \$17,583 (City Cost \$12,438 Resident Reimbursement \$5,145)

Project 9 - FYE 20 7101 Wirth Drive \$3,536 (City Cost \$2,536 Resident Reimbursement \$1,000)

Project 10 - FYE 20 6914 Sierra Drive \$2,665 (City Cost \$1,665 Resident Reimbursement \$1,000)

Project 11 - FYE 20 2951 Meadow Court Dr \$2,665 (City Cost \$1,665 Resident Reimbursement \$1,000)

The following Projects 12 - 14 are existing underdrain systems installed during the subdivision development and are approximately 25 years in age. The infrastructure of the existing system requires removal and replacement. Residents will have the ability to connect and install pipe with the awarded vendor at a pass through cost.

The scope of the above, **Projects 12-14** consist of the following work:

- City Staff Field Layout
- Purchase of infrastructure materials
- Outsource of Installation of Infrastructure and Restoration-City Council awarded vendors JC Landscaping and Tree Services and Grade A Incorporated

Private Property-Rear Yard Storm Water Management Assistance

April 2, 2018

Page 3

The proposed expenditures would be expended from the following line accounts:

ACCOUNT NUMBER	ACCOUNT DESCRIPTION	FY 18/19 BUDGET	PROPOSED EXPENDITURE
25-35-4376	STORM WATER PROJECTS PROJECT 12	\$ 23,200	\$23,200
25-35-4376	STORM WATER PROJECTS PROJECT 13	\$ 17,000	\$17,000
25-35-4376	STORM WATER PROJECTS PROJECT 14	\$ 25,000	\$25,000

COMMITTEE RECOMMENDATION

Approval of a resolution authorizing Projects 1-6 and 12-14 Rear Yard Storm Water Management Assistance Projects and Rear Yard Public Works projects.

ALTERNATE CONSIDERATION

As directed by City Council.

DECISION MODE

This item will be placed on the April 2, 2018, City Council, New Business agenda for formal consideration. The Municipal Services Committee will be forwarding their recommendation to the City Council.



RESOLUTION NO. _____

A RESOLUTION AUTHORIZING THE FOLLOWING PRIVATE PROPERTY REAR YARD STORM WATER MANAGEMENT ASSISTANCE PROJECTS: PROJECT 1 - BEECHNUT LANE, IRONWOOD LANE, 71ST STREET, PROJECT 2 - LINDEN AVENUE, PROJECT 3 - ADAMS STREET, PROJECT 4 - RIDGE ROAD WINDMERE COURT, PROJECT 5 – FOX HILL PLACE, CARRIAGE GREEN DR, PROJECT 6 – TAMARACK LANE

AND

THE FOLLOWING REMOVAL AND REPLACEMENT UNDERDRAIN PUBLIC WORKS PROJECTS: PROJECT 12 - 7600-7700 BLOCK OF BAKER COURT/HAYENGA LANE, PROJECT 13 - 8600 BLOCK OF CLIFFORD DRIVE, PROJECT 14 - 2900 BLOCK OF BELLER ROAD/SPRING GREEN

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, as follows:

SECTION 1: The City Council of the City of Darien hereby authorizes the Mayor and City Clerk to approve the Private Property Rear Yard Storm Water Management Assistance Projects: Project 1 - 7025, 7029, 7033 Beechnut Lane 1105, 1113 Ironwood Lane 1110, 1114 71st Street in an amount not to exceed \$47,000, (City Cost \$26,518 Resident Reimbursement \$20,482) Project 2 - 7621 Linden Avenue in an amount not to exceed \$10,839, (City Cost \$7,379 Resident Reimbursement \$3,460) Project 3 - 7413 Adams Street in an amount not to exceed \$11,553, (City Cost \$7,914 Resident Reimbursement \$3,639) Project 4 - 6601 Ridge Road 925-921-917 Windmere Court \$7,332 (City Cost \$4,748 Resident Reimbursement \$2,584) Project 5 – 1622, 1630 Fox Hill Place 8405 Carriage Green Drive \$30,514 (City Cost \$16,627 Resident Reimbursement \$14,637) Project 6 – 1114, 1118, 1122 Tamarack Lane \$15,769 (City Cost \$11,077 Resident Reimbursement \$4,692) and the following removal and replacement underdrain public works projects: Project 12 - 7600-7700 block of Baker Court/Hayenga Lane \$23,200, project 13 - 8600 block of Clifford Drive \$17,000, Project 14 - 2900 block of Beller Road/Spring Green \$25,000.

SECTION 2: This Resolution shall be in full force and effect from and after its passage and approval as provided by law.

PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 2nd day of April, 2018.

AYES: _____

NAYS: _____

ABSENT: _____

RESOLUTION NO. _____

**APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY,
ILLINOIS, this this 2nd day of April, 2018.**

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

CITY OF DARIEN

RULES FOR COMPLIANCE WITH PUBLIC COMMENT REQUIREMENTS OF THE ILLINOIS OPEN MEETINGS ACT

I. PURPOSE OF RULES.

The purpose of these Rules is to comply with the requirement of Section 2.06 of the Illinois Open Meetings Act that a public comment section be provided at each meeting subject to the Open Meetings Act.

II. DEFINITION OF “PUBLIC BODY” or “BODY.”

For purposes of these Rules, the term “Public Body” or “Body” shall mean the City Council, any Committee of the City Council, and any Board and Commission established by the City Council.

III. RULES GOVERNING PUBLIC COMMENT.

A. Unless otherwise allowed by a majority vote of the Body, the public comment periods shall be as follows:

1. For the City Council, as set forth on the attached **Agenda template**.
2. For Council committees and advisory committees, at the conclusion of the meeting immediately before adjournment. At the direction of the Body, the floor may be opened for public comment in conjunction with specific agenda items.

B. Individuals seeking to make public comment to the Body shall be formally recognized by the Chair.

C. Individuals addressing the Body shall identify themselves by name, but need not provide their home address.

D. Individuals addressing the Body shall do so by addressing their comments to the Body

itself and shall not turn to address the audience.

E. Public comment time shall be limited to three (3) minutes per person.

F. An individual will be allowed a second opportunity to address the Body only after all other interested persons have addressed the Body and only upon the majority vote of the Body.

G. In the case of a special meeting, public comment will be limited to subject matters germane to the agenda of the special meeting.

IV. PUBLIC HEARING REQUIREMENTS.

Additional public comments periods will be allowed as required by law in the case of public hearing, subject to the same time constraints.

Approved by a Motion on November 17, 2014

LEGAL NOTICE NOTICE OF PUBLIC HEARING

Notice is hereby given that the City of Darien has developed a preliminary budget for the fiscal year beginning May 1, 2018 and ending April 30, 2019, which is currently under review by the Mayor and the City Council. Illinois Compiled Statutes (65 ILCS 5/8-2-9.9) provides that prior to final approval of the budget, the City holds a public hearing for the purpose of receiving public comment on the proposed budget.

The public hearing on the budget will be held before the Corporate Authorities of the City of Darien on Monday, April 2, 2018 commencing at 7:00 P.M. in the Council Chambers of the Darien City Hall, 1702 Plainfield Road, Darien, IL 60561. The tentative budget is on file at City Hall and is available for public inspection.

**JOANNE E. RAGONA
CITY CLERK
PUBLISHED IN THE DUPAGE COUNTY CHRONICLE
March 21, 2018**